

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

Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Plants In Containers	8.30	18	13.36	A
N-Grnhs Transplants	17.33	29	329,950.00	S
N-Outdr Flower	10.45	53	689,939.00	S
	0.25	1	0.50	A
Total Pounds On This Commodity	10.70			
Chemical Total	115.91	113		
FENPROPATHRIN				
Cherry	58.24	14	156.14	A
N-Grnhs Plants In Containers	< 0.01	1	2.00	A
N-Outdr Transplants	0.28	6	21.00	A
Chemical Total	58.53	21		
FENPYROXIMATE				
N-Grnhs Plants In Containers	< 0.01	1	608.00	S
N-Outdr Flower	0.03	2	13,188.00	S
Pepper, Fruiting	9.76	12	91.90	A
Chemical Total	9.79	15		
FERRIC SODIUM EDTA				
Landscape Maintenance	0.28			
Structural Pest Control	0.02			
Chemical Total	0.30			
FIPRONIL				
Fumigation, Other	0.33			
Landscape Maintenance	0.11			
Structural Pest Control	11,312.64			
Chemical Total	11,313.08			
FLONICAMID				
Cabbage	0.64	1	7.30	A
Celery	6.26	8	71.50	A
Chinese Cabbage (Nappa)	3.62	7	41.43	A
Kale	0.92	2	10.50	A
Landscape Maintenance	0.38			
Lettuce, Head	1.76	2	23.20	A
Lettuce, Leaf	24.19	23	191.80	A
N-Grnhs Transplants	9.22	58	773,580.00	S
N-Outdr Flower	2.74	77	875,533.00	S
	0.13	1	2.00	A
Total Pounds On This Commodity	2.87			
Pepper, Fruiting	6.78	3	77.40	A
Spinach	6.32	10	82.90	A
Squash	0.32	1	5.00	A
Chemical Total	63.25	193		
FLUAZIFOP-P-BUTYL				
Carrot	22.94	8	121.96	A
Landscape Maintenance	6.63			
N-Outdr Flower	0.28	2	1.00	A
Chemical Total	29.85	10		

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FLUAZINAM				
Landscape Maintenance	14.76			
N-Grnhs Flower	2.15		7.50	A
Chemical Total	16.91			
FLUBENDIAMIDE				
Broccoli	2.16	6	37.05	A
Cabbage	35.41	68	492.40	A
Celery	0.48	2	10.00	A
Chinese Cabbage (Nappa)	3.92	28	106.97	A
Corn, Human Consumption	79.67	58	889.50	A
Endive (Escarole)	0.08	1	1.50	A
Kale	0.76	2	12.50	A
Lettuce, Head	16.07	41	348.60	A
Lettuce, Leaf	0.16	1	4.00	A
Pepper, Fruiting	80.57	82	1,758.20	A
Pumpkin	0.40	1	8.60	A
Strawberry	0.82	6	22.50	A
Tomato	16.60	25	354.53	A
Tomato, Processing	11.11	15	236.42	A
Chemical Total	248.20	336		
FLUDIOXONIL				
Landscape Maintenance	39.73			
Lettuce, Leaf	0.65	1	10.00	A
N-Grnhs Flower	2.25		445,000.00	S
	0.28		3.00	A
Total Pounds On This Commodity	2.53			
N-Grnhs Plants In Containers	11.42	18	10.35	A
N-Grnhs Transplants	9.44	83	958,200.00	S
N-Outdr Flower	2.25	45	548,911.00	S
N-Outdr Plants In Containers	3.94	13	2.96	A
N-Outdr Transplants	0.30	4	47,500.00	S
Research Commodity	2.27	17	12.49	A
Strawberry	8.43	12	45.00	A
Chemical Total	80.96	193		
FLUMIOXAZIN				
Cherry	38.86	10	300.00	A
Garlic	30.76	8	196.90	A
Grape, Wine	13.91	4	50.10	A
Landscape Maintenance	0.64			
N-Grnhs Flower	0.16		1,000.00	S
N-Outdr Plants In Containers	6.25		64.00	A
Pepper, Fruiting	32.90	8	257.00	A
Rights Of Way	1.91			
Uncultivated Ag	2.68	1	7.00	A
Chemical Total	128.07	31		
FLUOPICOLIDE				
Landscape Maintenance	0.09			
N-Grnhs Plants In Containers	0.22	2	1.75	A
N-Grnhs Transplants	0.05	34	242,500.00	S
N-Outdr Flower	0.12	1	1.00	A
Spinach	3.00	2	24.50	A

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Chemical Total	3.49	39		
FLUOPYRAM				
Cherry	57.45	22	537.50	A
Grape	1.05	1	13.00	A
Grape, Wine	0.78	1	50.00	A
Chemical Total	59.28	24		
FLUPYRADIFURONE				
Chinese Cabbage (Nappa)	1.42	1	7.83	A
Pepper, Fruiting	44.37	22	255.70	A
Chemical Total	45.79	23		
FLURECOL-METHYL				
Landscape Maintenance	4.73			
Rights Of Way	0.38			
Chemical Total	5.11			
FLURIDONE				
Water Area	2.98		6.50	A
	1.96		11.00	U
Total Pounds On This Commodity	4.94			
Chemical Total	4.94			
FLUROXYPYR, 1-METHYLHEPTYL ESTER				
Rights Of Way	7.18			
Chemical Total	7.18			
FLURPRIMIDOL				
Landscape Maintenance	16.78			
N-Grnhs Transplants	0.01	1	400.00	S
N-Outdr Transplants	< 0.01	1	400.00	S
Chemical Total	16.79	2		
FLUTOLANIL				
Golf Course Turf	31.50		3.20	A
Landscape Maintenance	428.40			
N-Grnhs Flower	33.88		224,000.00	S
Chemical Total	493.78			
TAU-FLUVALINATE				
Landscape Maintenance	0.69			
N-Grnhs Flower	1.18	8	7.25	A
N-Grnhs Transplants	0.75	8	56,500.00	S
N-Outdr Flower	1.51	11	10.50	A
N-Outdr Transplants	0.16	3	12,500.00	S
Research Commodity	0.08	1	0.60	A
	< 0.01			
Total Pounds On This Commodity	0.08			
Chemical Total	4.38	31		
FLUXAPYROXAD				

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Landscape Maintenance	5.14			
Pepper, Fruiting	122.93	59	1,459.90	A
Strawberry	7.28	12	45.00	A
Tomato	32.13	13	379.30	A
Tomato, Processing	25.72	7	295.00	A
Chemical Total	193.20	91		
FOLPET				
Landscape Maintenance	0.44			
Chemical Total	0.44			
FORAMSULFURON				
Landscape Maintenance	1.34			
Chemical Total	1.34			
FOSETYL-AL				
Bok Choy	4.80	3	6.00	A
Broccoli	163.20	4	46.00	A
Cauliflower	64.00	2	16.00	A
Gai Choy	0.05	1	0.50	A
Landscape Maintenance	340.85			
Lettuce, Head	704.16	23	201.20	A
Lettuce, Leaf	211.36	7	71.80	A
N-Grnhs Flower	14.50	22	66,789.00	U
	7.14	7	3.91	A
	0.64	1	6,500.00	S
Total Pounds On This Commodity	22.28			
N-Grnhs Plants In Containers	262.05	82	35.93	A
N-Grnhs Transplants	31.94	28	219,000.00	S
N-Outdr Flower	4.49	10	55,436.00	S
N-Outdr Plants In Containers	61.20	21	5.09	A
N-Outdr Transplants	13.80	6	3.69	A
Spinach	191.04	12	84.10	A
Vegetables, Leafy	2.40	3	2.33	A
Chemical Total	2,077.61	232		
FOX URINE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
FREE FATTY ACIDS AND/OR AMINE SALTS				
Landscape Maintenance	7.62			
Chemical Total	7.62			
FREON 12				
Structural Pest Control	5.29			
Chemical Total	5.29			
GAMMA-CYHALOTHRIN				
Landscape Maintenance	< 0.01			
Structural Pest Control	25.76			
Chemical Total	25.76			

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GARLIC				
N-Grnhs Transplants	0.65	2	22,500.00	S
Chemical Total	0.65	2		
GIBBERELLINS				
Cherry	26.44	20	507.25	A
N-Grnhs Plants In Containers	< 0.01	2	2.00	A
N-Grnhs Transplants	0.13	10	50,700.00	S
N-Outdr Flower	< 0.01	35	529,810.00	S
N-Outdr Transplants	0.05	3	3,000.00	S
Orange	7.06		4,009.00	T
	1.75	1	14.00	A
Total Pounds On This Commodity	8.81			
Chemical Total	35.45	71		
GLUFOSINATE-AMMONIUM				
Cherry	30.92	5	37.50	A
Grape, Wine	14.37	4	16.16	A
Peach	0.72	2	1.00	A
Research Commodity	0.13	3	20.02	A
Uncultivated Ag	105.70	20	156.30	A
Walnut	151.41	4	120.00	A
Chemical Total	303.25	38		
GLUTARALDEHYDE				
Water (Industrial)	3,925.43		1,496.00	U
	698.74		47.00	A
Total Pounds On This Commodity	4,624.17			
Chemical Total	4,624.17			
GLYCEROL				
Celery	0.23	1	8.50	A
Cherry	0.05	1	12.00	A
Chemical Total	0.28	2		
GLYPHOSATE, DIAMMONIUM SALT				
Landscape Maintenance	0.91			
Chemical Total	0.91			
GLYPHOSATE, DIMETHYLAMINE SALT				
Rights Of Way	2,432.59			
Chemical Total	2,432.59			
GLYPHOSATE, ISOPROPYLAMINE SALT				
Airport	42.60		28.00	A
Apricot	2.00	1	1.50	A
Bean, Succulent	19.18	2	10.00	A
Cabbage	72.12	2	69.00	A
Cherry	1,328.78	28	741.25	A
Christmas Tree	28.50	9	36.00	A
Corn, Human Consumption	152.87	3	120.00	A
Garlic	0.44	1	6.00	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Grape	11.90		9.00	A
Grape, Wine	747.89	9	698.00	A
Landscape Maintenance	10,332.07			
N-Grnhs Flower	25.47	8	31.85	A
	20.56		158,000.00	S
Total Pounds On This Commodity	46.03			
N-Grnhs Plants In Containers	55.05	13	14.86	A
N-Outdr Flower	20.13	7	28.85	A
N-Outdr Plants In Containers	216.19	2	140.75	A
N-Outdr Transplants	9.00	2	5.50	A
Pastureland	1.25	1	2.00	A
Pepper, Fruiting	854.54	25	654.60	A
Pumpkin	65.94	3	22.00	A
Research Commodity	41.82	11	119.37	A
Rights Of Way	11,413.50			
Structural Pest Control	11.47			
Tomato	515.96	12	385.70	A
Tomato, Processing	276.32	4	84.00	A
Uncultivated Ag	3,384.02	100	1,371.83	A
	1.06	2	15,200.00	S
Total Pounds On This Commodity	3,385.08			
Uncultivated Non-Ag	3.99		4.00	A
Vegetables, Leafy	21.90	4	4.50	A
Walnut	124.59	19	89.00	A
Water Area	162.07		16.00	A
Chemical Total	29,963.14	268		
GLYPHOSATE, MONOAMMONIUM SALT				
Landscape Maintenance	1,397.43			
Rights Of Way	35.34			
Structural Pest Control	37.34			
Chemical Total	1,470.11			
GLYPHOSATE, POTASSIUM SALT				
Airport	266.29		84.00	A
Alfalfa	37.93	1	20.00	A
Bean, Unspecified	12.41	1	6.00	A
Carrot	24.16	1	14.00	A
Celery	108.62	1	31.50	A
Grape, Wine	286.48	32	177.63	A
Landscape Maintenance	29,144.66			
	130.33	21	10.12	A
Total Pounds On This Commodity	29,274.99			
N-Grnhs Flower	3.23	1	55,000.00	S
N-Outdr Flower	15.48	13	6.90	A
Pastureland	1.38	1	5.00	A
Peas	12.42	1	4.50	A
Pepper, Fruiting	73.43	2	29.50	A
Rights Of Way	4,952.57			
Tomato, Processing	27.58	4	20.00	A
Uncultivated Ag	769.49	31	411.30	A
Vegetables, Leafy	3.02	3	3.50	A
Walnut	11.03		1.00	A
Wheat	12.41	1	3.00	A
Chemical Total	35,892.92	114		

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HALOSULFURON-METHYL				
Landscape Maintenance	0.68			
Rights Of Way	< 0.01			
Chemical Total	0.68			
HEPTAMETHYLTRISILOXANE ETHOXYLATED				
Cherry	0.79	1	10.00	A
Tomato	20.14	22	318.02	A
Chemical Total	20.94	23		
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED				
Carrot	14.24	5	84.43	A
Celery	2.29	1	10.20	A
Landscape Maintenance	1.91			
Tomato, Processing	4.61	1	27.30	A
Chemical Total	23.06	7		
HEPTYL BUTYRATE				
Landscape Maintenance	0.23			
Structural Pest Control	0.02			
Chemical Total	0.25			
HEXYLENE GLYCOL				
Rights Of Way	361.80			
Chemical Total	361.80			
HEXYTHIAZOX				
Bean, Dried	4.03	2	21.00	A
Cherry	1.59	1	10.00	A
Corn, Grain	7.67	1	40.00	A
Corn, Human Consumption	135.02	105	1,145.49	A
N-Outdr Flower	0.58	22	334,202.00	S
Chemical Total	148.88	131		
HYDRAMETHYLNON				
Fumigation, Other	0.01			
Landscape Maintenance	0.03			
Structural Pest Control	5.70			
Chemical Total	5.75			
HYDROGEN CHLORIDE				
Landscape Maintenance	369.41			
Chemical Total	369.41			
HYDROGEN PEROXIDE				
Grape, Wine	78.01	11	58.76	A
Lettuce, Leaf	161.30	17	66.41	A
N-Grnhs Plants In Containers	5.55	3	1.45	A
N-Grnhs Transplants	39.13	16	227,500.00	S
N-Outdr Transplants	0.19	1	20,000.00	S

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Research Commodity	2.66	5	1.46	A
	0.08	1	1,500.00	S
Total Pounds On This Commodity	2.73			
Swiss Chard	12.45	2	5.00	A
Chemical Total	299.36	56		
HYDROPRENE				
Landscape Maintenance	< 0.01			
Structural Pest Control	146.30			
Chemical Total	146.30			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE				
Cabbage	14.77	40	240.00	A
Celery	44.59	77	692.60	A
Cherry	23.47	7	192.00	A
Chinese Cabbage (Nappa)	4.10	10	67.00	A
Corn, Human Consumption	66.05	49	1,067.40	A
Grape, Wine	2.40	3	8.57	A
Lettuce, Head	5.17	10	84.50	A
Lettuce, Leaf	49.59	105	1,008.10	A
Pepper, Fruiting	96.55	48	1,577.00	A
Rights Of Way	0.47			
Tomato	28.95	14	476.30	A
Tomato, Processing	35.01	15	569.00	A
Uncultivated Ag	5.83	1	6.00	A
Chemical Total	376.94	379		
IBA				
N-Grnhs Flower	0.48	114	208,087.00	U
N-Outdr Transplants	0.01	4	240.00	A
Chemical Total	0.49	118		
IMAZALIL				
Orange	14.04		4,796.80	T
Chemical Total	14.04			
IMAZALIL SULFATE				
Orange	71.77		9,358.30	T
Chemical Total	71.77			
IMAZAPIC, AMMONIUM SALT				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
IMAZAPYR, ISOPROPYLAMINE SALT				
Landscape Maintenance	7.14			
Rights Of Way	0.08			
Water Area	162.24		77.00	A
Chemical Total	169.45			
IMIDACLOPRID				

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Bean, Unspecified	2.56	18	60.45	A
Broccoli	5.41	18	117.10	A
Cabbage	51.58	163	1,116.30	A
Cauliflower	0.04	1	1.00	A
Celery	2.60	1	10.20	A
Cherry	72.24	21	820.00	A
Chive	0.09	2	2.00	A
Cucumber	0.98	6	11.00	A
Garlic	5.14	9	194.00	A
Grape, Wine	1.20	5	16.00	A
Kale	3.72	11	79.50	A
Landscape Maintenance	379.79			
Lettuce, Head	61.16	120	903.69	A
Lettuce, Leaf	76.57	161	1,274.16	A
N-Grnhs Flower	37.69	6	104.30	A
	0.02	3	28,600.00	S
Total Pounds On This Commodity	37.71			
N-Grnhs Plants In Containers				
	45.01	38	10.35	A
	0.01	6	10,320.00	S
Total Pounds On This Commodity	45.02			
N-Grnhs Transplants	0.41	22	35,686.00	S
N-Outdr Flower	7.06		133.00	U
	0.24	3	4.25	A
	0.10	8	121,636.00	S
Total Pounds On This Commodity	7.40			
N-Outdr Plants In Containers				
	7.05	16	48.38	A
	< 0.01	1	60.00	U
Total Pounds On This Commodity	7.05			
N-Outdr Transplants	0.89	12	381.00	A
Parsley	0.16	1	3.50	A
Peas	0.38	2	8.70	A
Pepper, Fruiting	475.08	80	2,503.90	A
Public Health	57.34			
Research Commodity	5.89	21	9.42	A
	0.06	2	7,000.00	S
	< 0.01			
Total Pounds On This Commodity	5.96			
Spinach	55.38	164	1,202.52	A
Structural Pest Control	3,233.75			
Tomato	66.30	30	979.60	A
Tomato, Processing	132.67	40	1,224.63	A
Walnut	2.17	1	23.00	A
Chemical Total	4,790.74	992		
IMIPROTHRIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
INDAZIFLAM				
Cherry	1.95	3	75.00	A
Landscape Maintenance	7.46			
Rights Of Way	141.87			
Chemical Total	151.28	3		
INDOLE				

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Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
INDOXACARB				
Broccoli	1.65	6	26.00	A
Cabbage	31.34	70	477.80	A
Cauliflower	0.43	1	6.50	A
Kale	0.75	2	11.50	A
Landscape Maintenance	0.16			
Lettuce, Head	1.01	1	10.80	A
Pepper, Fruiting	3.61	2	55.00	A
Structural Pest Control	153.52			
Tomato	45.79	22	703.00	A
Chemical Total	238.26	104		
IODINE				
Structural Pest Control	12.90			
Chemical Total	12.90			
IPIRODIONE				
Apricot	36.74	4	68.10	A
Cherry	595.48	20	657.00	A
Landscape Maintenance	628.26			
Lettuce, Head	86.41	27	197.25	A
Lettuce, Leaf	11.41	5	24.60	A
N-Grnhs Flower	4.25		35,000.00	S
	1.41	3	2.08	A
	0.20	1	10,000.00	U
Total Pounds On This Commodity	5.86			
N-Grnhs Plants In Containers	3.47	2	0.54	A
N-Grnhs Transplants	29.69	59	648,580.00	S
N-Outdr Flower	7.37	17	29.50	A
N-Outdr Plants In Containers	2.73	1	2.00	A
Research Commodity	0.56	5	2.13	A
Chemical Total	1,407.98	144		
IRON HEDTA				
Landscape Maintenance	14.63			
Chemical Total	14.63			
IRON PHOSPHATE				
Landscape Maintenance	56.51			
Structural Pest Control	2.79			
Unknown	0.08	1	8,000.00	S
Chemical Total	59.37	1		
ALPHA-ISOOCTADECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)				
Public Health	7.73			
Chemical Total	7.73			
ISOCTYL PHTHALATE				
Uncultivated Ag	1.04	1	3.00	A

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Chemical Total	1.04	1		
ISOPROPYL ALCOHOL				
Apricot	0.08	1	1.20	A
Bean, Dried	1.10	2	42.40	A
Bean, Succulent	1.09	3	35.00	A
Bok Choy	0.12	2	0.50	A
Cherry	178.67	22	396.00	A
Chinese Cabbage (Nappa)	7.53	83	294.56	A
Grape, Wine	26.80	71	727.89	A
Landscape Maintenance	18.88			
Lettuce, Head	0.48	2	10.77	A
Lettuce, Leaf	1.30	1	10.00	A
N-Grnhs Flower	0.63	43	29.05	A
	0.03	1	6,000.00	S
Total Pounds On This Commodity	0.66			
N-Grnhs Transplants	0.23	10	177,500.00	S
N-Outdr Flower	0.70	45	29.45	A
Pepper, Fruiting	5.45	37	205.90	A
Rights Of Way	0.16			
Strawberry	8.42	54	202.50	A
Structural Pest Control	1,159.07			
Uncultivated Ag	14.18	7	38.00	A
Chemical Total	1,424.92	384		
ISOPROPYLAMINE DODECYLBENZENE SULFONATE				
Apricot	< 0.01	1	1.50	A
Cherry	0.07	6	40.75	A
Peach	< 0.01	2	1.00	A
Chemical Total	0.07	9		
ISOXABEN				
Landscape Maintenance	53.70			
N-Grnhs Flower	0.12	10	7,329.00	U
	0.03	2	6,580.00	S
	0.03	1	0.08	A
Total Pounds On This Commodity	0.17			
N-Outdr Flower	2.25	1	3.00	A
Rights Of Way	360.53			
Chemical Total	416.65	14		
KAOLIN				
Grape, Wine	634.12	2	40.10	A
Onion, Dry	1,567.50	3	33.00	A
Research Commodity	0.95	4	0.43	A
Shallot	380.00	2	8.00	A
Tomato	14,012.50	12	298.00	A
Tomato, Processing	950.00	4	20.00	A
Walnut	1,638.75	1	23.00	A
Chemical Total	19,183.82	28		
KEROSENE				
Celery	0.05	1	5.00	A
Rights Of Way	0.26			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Uncultivated Ag	3.10	4	26.00	A
Chemical Total	3.41	5		
(S)-KINOPRENE				
N-Grnhs Transplants	2.34	9	115,000.00	S
Chemical Total	2.34	9		
LAMBDA-CYHALOTHRIN				
Alfalfa	0.48	1	20.00	A
Bean, Dried	0.64	1	21.20	A
Bean, Succulent	1.05	3	35.00	A
Broccoli	1.81	9	61.55	A
Cabbage	22.79	109	763.40	A
Cherry	51.88	34	1,268.75	A
Chinese Cabbage (Nappa)	7.42	76	248.25	A
Corn, Human Consumption	0.88	4	31.50	A
Landscape Maintenance	3.53			
Lettuce, Head	18.20	79	627.60	A
Lettuce, Leaf	40.86	172	1,367.40	A
N-Grnhs Flower	0.01	1	1.00	A
N-Outdr Flower	< 0.01	2	210,000.00	S
N-Outdr Plants In Containers	1.42	2	22.00	A
	0.23	5	488.00	U
Total Pounds On This Commodity	1.65			
N-Outdr Transplants	1.16	6	360.00	A
Onion, Dry	0.88	1	28.00	A
Pepper, Fruiting	43.96	73	1,491.50	A
Research Commodity	0.71	21	23.57	A
Squash	0.15	1	5.00	A
Structural Pest Control	16.20			
Sunflower	0.59	4	19.50	A
Tomato	7.33	26	357.36	A
Tomato, Processing	19.09	25	674.84	A
Walnut	0.13	1	4.00	A
Chemical Total	241.41	656		
LAURYL ALCOHOL				
Walnut	1.07	2	20.00	A
Chemical Total	1.07	2		
LAVANDULYL SENECCIOATE				
Grape, Wine	< 0.01	1	1.12	A
Chemical Total	< 0.01	1		
LECITHIN				
Bean, Dried	0.60	1	8.00	A
Bean, Succulent	4.17	2	17.20	A
Bean, Unspecified	19.22	4	120.00	A
Broccoli	27.39	13	78.70	A
Cabbage	254.81	113	721.20	A
Carrot	7.20	4	74.00	A
Cauliflower	4.86	3	19.50	A
Celery	0.98	1	5.00	A
Cherry	184.64	11	461.39	A

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Chinese Cabbage (Nappa)	2.67	1	9.50	A
Corn, Human Consumption	223.61	57	1,073.00	A
Garlic	2.99	3	16.00	A
Grape, Wine	9.29	1	6.00	A
Kale	0.09	1	0.25	A
Landscape Maintenance	16.13			
Lettuce, Head	1.51	2	21.60	A
Lettuce, Leaf	8.42	18	131.50	A
N-Outdr Plants In Containers	3.00	2	4.00	A
Parsley	0.43	2	2.00	A
Peas	1.44	1	19.00	A
Pepper, Fruiting	180.92	29	631.10	A
Pumpkin	20.75	11	159.50	A
Rights Of Way	69.18			
Squash	1.65	2	8.50	A
Sunflower	1.84	4	19.50	A
Tomato	38.30	24	380.53	A
Tomato, Processing	15.30	11	130.00	A
Uncultivated Ag	290.40	33	694.60	A
Unknown	1.27	1	6.00	A
Walnut	41.27	4	92.00	A
Wheat (Forage - Fodder)	1.72	5	17.50	A
Chemical Total	1,436.06	364		
LIME-SULFUR				
Apple	0.38	1	1,008.00	S
Apricot	0.77	1	780.00	S
Cherry	0.38	1	1,008.00	S
Grape, Wine	71.59	7	33.95	A
Nectarine	0.38	1	1,512.00	S
Peach	0.58	1	1,512.00	S
Plum	0.38	1	833.00	S
Chemical Total	74.48	13		
LIMONENE				
Landscape Maintenance	69.07			
N-Outdr Plants In Containers	1.02	1	1,000.00	S
Structural Pest Control	3,562.06			
Uncultivated Ag	36.94	4	8.00	A
Chemical Total	3,669.09	5		
LINALOOL				
Structural Pest Control	2.84			
Chemical Total	2.84			
LINURON				
Carrot	193.58	15	242.89	A
Celery	42.22	13	108.65	A
Parsley	0.75	1	1.00	A
Research Commodity	1.53	5	2.43	A
Chemical Total	238.07	34		
MAGNESIUM PHOSPHIDE				
Fumigation, Other	0.16			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Structural Pest Control	53.24			
Walnut	9.24		60,000.00	C
Chemical Total	62.65			
MAGNESIUM SULFATE				
Corn, Human Consumption	0.14	1	3.80	A
Chemical Total	0.14	1		
MALATHION				
Amaranth, Edible (Chinese Spinach)	1.21	2	2.00	A
	0.19	1	6,000.00	S
Total Pounds On This Commodity	1.41			
Apricot	5.28	4	10.00	A
Bean, Succulent	1.92	6	1.50	A
Bok Choy	89.68	80	93.75	A
	1.72	9	50,000.00	S
Total Pounds On This Commodity	91.40			
Cabbage	164.79	18	128.90	A
Canola (Rape)	0.51	1	0.50	A
Celery	17.15	2	10.70	A
Cherry	250.21	3	147.00	A
Chinese Broccoli (Gai Lon)	2.56	2	2.00	A
Chinese Cabbage (Nappa)	0.64	1	1.00	A
Chinese Greens	8.82	9	5.00	A
	0.06	1	2,000.00	S
Total Pounds On This Commodity	8.88			
Corn, Human Consumption	533.95	24	519.80	A
Gai Choy	8.09	16	14.50	A
	0.70	6	22,000.00	S
Total Pounds On This Commodity	8.79			
Gai Lon	2.76	8	7.50	A
Garlic	1.53	1	29.50	A
Landscape Maintenance	42.58			
Lettuce, Leaf	48.09	5	32.50	A
Mint	26.01	19	65.00	A
Mustard	1.02	3	1.50	A
N-Grnhs Flower	7.00	7	5.25	A
	1.06	2	9,800.00	S
Total Pounds On This Commodity	8.05			
N-Grnhs Plants In Containers	43.40	52	38.06	A
N-Grnhs Transplants	31.57	25	257,500.00	S
N-Outdr Flower	5.26	4	5.50	A
N-Outdr Transplants	2.30	3	1.45	A
Pepper, Fruiting	1.92	6	1.20	A
Rape (Leafy Vegetable)	81.77	20	100.00	A
	1.41	8	44,000.00	S
Total Pounds On This Commodity	83.17			
Squash, Summer	1.92	6	1.20	A
Tomato	1.92	6	0.30	A
Unknown	5.18	10	7.00	A
	2.04	9	54,000.00	S
Total Pounds On This Commodity	7.22			
Walnut	36.80	6	40.00	A
Watercress	47.02	17	43.00	A
Chemical Total	1,480.02	402		

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MANCOZEB				
Golf Course Turf	39.20		2.00	A
Landscape Maintenance	659.84			
Lettuce, Head	1,416.40	119	890.22	A
Lettuce, Leaf	1,108.82	91	733.48	A
N-Grnhs Flower	126.00		20.00	A
	67.20		160,000.00	S
Total Pounds On This Commodity	193.20			
N-Grnhs Plants In Containers	7.60	7	6.50	A
N-Grnhs Transplants	56.85	69	667,820.00	S
N-Outdr Flower	22.88	1	4.50	A
	15.75	25	325,532.00	S
Total Pounds On This Commodity	38.63			
N-Outdr Transplants	3.00	2	40,000.00	S
Research Commodity	1.46	6	1.08	A
Tomato	376.04	7	275.00	A
Walnut	129.49	5	74.00	A
Chemical Total	4,030.53	332		
MANDIPROPAMID				
Kale	0.87	2	6.75	A
Lettuce, Head	26.91	23	207.12	A
Lettuce, Leaf	137.94	104	1,012.10	A
	1.24	1	9.50	U
Total Pounds On This Commodity	139.18			
N-Grnhs Flower	0.29	2	2.00	A
N-Grnhs Plants In Containers	2.39	35	15.73	A
N-Grnhs Transplants	2.14	44	256,500.00	S
N-Outdr Flower	0.42	8	125,336.00	S
	0.07	1	0.50	A
Total Pounds On This Commodity	0.49			
N-Outdr Transplants	0.46	6	3.06	A
	0.46	2	35,000.00	S
Total Pounds On This Commodity	0.92			
Pepper, Fruiting	1.31	1	10.00	A
Research Commodity	< 0.01	2	0.19	A
Spinach	52.25	49	403.20	A
Swiss Chard	1.69	10	13.18	A
Chemical Total	228.44	290		
MARGOSA OIL				
Cauliflower	96.03	15	78.09	A
Structural Pest Control	0.03			
Chemical Total	96.06	15		
MCPA, DIMETHYLAMINE SALT				
Barley	13.66	3	30.00	A
Forage Hay/Silage	17.30	6	57.00	A
Landscape Maintenance	0.15			
Oat	311.98	28	775.00	A
Uncultivated Ag	54.00	2	58.00	A
Unknown	2.73	1	6.00	A
Wheat	14.06	2	23.00	A
Wheat (Forage - Fodder)	1.59	2	3.50	A

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Chemical Total	415.47	44		
MCPA, ISOOCTYL ESTER				
Landscape Maintenance	18.93			
Chemical Total	18.93			
MCPB, SODIUM SALT				
N-Grnhs Transplants	0.27	1	10,000.00	S
Chemical Total	0.27	1		
MCPP, DIMETHYLAMINE SALT				
Landscape Maintenance	1.61			
Chemical Total	1.61			
MCPP, POTASSIUM SALT				
Landscape Maintenance	36.46			
Rights Of Way	1.13			
Chemical Total	37.60			
MCPP-P, DIMETHYLAMINE SALT				
Landscape Maintenance	28.48			
Chemical Total	28.48			
MECOPROP-P				
Airport	0.02		8.00	A
Landscape Maintenance	67.64			
N-Grnhs Flower	9.48		94.00	A
	1.15		140,000.00	S
Total Pounds On This Commodity	51.29			
Recreation Area	1.00	1	10.00	A
Rights Of Way	1.60			
Chemical Total	80.88	1		
MEFENOXAM				
Cauliflower	0.03	1	1.00	A
Landscape Maintenance	21.08			
N-Grnhs Flower	0.86	7	16,000.00	U
	0.44	3	0.35	A
	0.15		10,000.00	S
Total Pounds On This Commodity	1.46			
N-Grnhs Plants In Containers	6.79	38	12.34	A
N-Grnhs Transplants	4.04	417	446,160.00	S
N-Outdr Flower	1.06	36	34.00	A
	0.86	69	557,702.00	S
Total Pounds On This Commodity	1.93			
N-Outdr Plants In Containers	8.38	56	16.29	A
N-Outdr Transplants	0.28	4	21,400.00	S
Onion, Dry	2.92	1	28.00	A
Pepper, Fruiting	78.31	8	257.60	A
Research Commodity	5.05	24	13.56	A
	0.03	1	3,000.00	S
Total Pounds On This Commodity	5.08			
Spinach	901.83	162	1,127.12	A

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Tomato	17.02	7	129.00	A
Tomato, Processing	34.05	7	298.00	A
Chemical Total	1,083.18	841		
MEFENOXAM, OTHER RELATED				
Landscape Maintenance	0.68			
N-Grnhs Flower	0.03	7	16,000.00	U
	0.01	3	0.35	A
	< 0.01		10,000.00	S
Total Pounds On This Commodity	0.05			
N-Grnhs Plants In Containers	0.22	38	12.34	A
N-Grnhs Transplants	0.13	417	446,160.00	S
N-Outdr Flower	0.03	69	557,702.00	S
	0.01	13	11.50	A
Total Pounds On This Commodity	0.04			
N-Outdr Plants In Containers	< 0.01	2	0.38	A
N-Outdr Transplants	< 0.01	4	21,400.00	S
Research Commodity	< 0.01	8	3.41	A
	< 0.01	1	3,000.00	S
Total Pounds On This Commodity	< 0.01			
Chemical Total	1.14	562		
MEFLUIDIDE, DIETHANOLAMINE SALT				
Landscape Maintenance	21.59			
Chemical Total	21.59			
MESOSULFURON-METHYL				
Unknown	0.08	1	6.00	A
Wheat	0.31	2	23.00	A
Wheat (Forage - Fodder)	0.05	2	3.50	A
Chemical Total	0.43	5		
MESOTRIONE				
Landscape Maintenance	1.70			
Research Commodity	6.83	13	41.66	A
Chemical Total	8.54	13		
METALAXYL				
Landscape Maintenance	2.24			
Chemical Total	2.24			
METALDEHYDE				
Bok Choy	7.56	12	11.00	A
	0.88	2	10,000.00	S
Total Pounds On This Commodity	8.44			
Landscape Maintenance	161.01			
Mint	5.60	4	20.00	A
Mustard	1.05	2	1.50	A
N-Grnhs Flower	5.13	7	10.60	A
N-Grnhs Transplants	0.02	1	500.00	S
N-Outdr Flower	2.80	6	14.00	A
N-Outdr Plants In Containers	48.70	4	23.25	A
N-Outdr Transplants	14.00	3	180.00	A

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Rape (Leafy Vegetable)	0.35	1	4,000.00	S
Structural Pest Control	9.34			
	0.48	2	24,000.00	S
Total Pounds On This Commodity	9.82			
Chemical Total	256.89	44		
METAM-SODIUM				
Pepper, Fruiting	3,933.84	6	33.20	A
Rights Of Way	17,455.35			
Chemical Total	21,389.19	6		
METCONAZOLE				
Landscape Maintenance	7.25			
N-Grnhs Flower	1.03		2.50	A
Chemical Total	8.28			
METHIOCARB				
N-Grnhs Transplants	24.66	37	317,600.00	S
N-Outdr Flower	5.78	22	308,826.00	S
	3.00	3	4.00	A
Total Pounds On This Commodity	8.78			
N-Outdr Plants In Containers	15.00	1	2.50	A
Chemical Total	48.43	63		
METHOMYL				
Bean, Unspecified	63.96	24	81.68	A
Broccoli	33.12	8	39.05	A
Cabbage	15.30	2	17.00	A
Cauliflower	4.39	1	6.50	A
Celery	219.54	47	279.95	A
Corn, Human Consumption	161.60	49	364.09	A
Endive (Escarole)	0.68	1	1.50	A
Garlic	79.68	7	184.30	A
Kale	70.39	21	87.31	A
Lettuce, Head	250.83	38	284.10	A
Lettuce, Leaf	392.85	70	552.64	A
Mustard Greens	25.54	15	28.38	A
Pepper, Fruiting	215.13	33	358.50	A
Research Commodity	20.16	25	24.65	A
Spinach	352.89	53	392.10	A
Structural Pest Control	< 0.01			
Swiss Chard	10.08	11	11.20	A
Tomato	153.23	23	340.53	A
Tomato, Processing	185.78	11	216.42	A
Chemical Total	2,255.16	439		
METHOPRENE				
Landscape Maintenance	< 0.01			
Public Health	21.65			
Structural Pest Control	1.73			
Chemical Total	23.38			
S-METHOPRENE				

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Landscape Maintenance	< 0.01			
Mushroom House	5.37	6	48,000.00	C
Mushroom Soil	22.95	44	231,000.00	S
Public Health	0.32			
Structural Pest Control	0.68			
Chemical Total	29.32	50		
METHOXYFENOZIDE				
Broccoli	2.27	3	16.05	A
Cabbage	3.84	5	27.60	A
Celery	54.19	52	363.25	A
Cherry	17.64	1	100.00	A
Chinese Cabbage (Nappa)	17.61	28	107.82	A
Kale	6.96	6	49.50	A
Lettuce, Head	35.58	37	253.06	A
Lettuce, Leaf	8.48	10	60.04	A
N-Grnhs Flower	0.10	2	0.30	A
	0.01	1	300.00	U
Total Pounds On This Commodity	0.11			
N-Outdr Transplants	7.34	6	360.00	A
Pepper, Fruiting	339.69	45	1,569.00	A
Spinach	8.79	10	62.60	A
Tomato	24.42	12	173.93	A
Tomato, Processing	13.83	3	98.21	A
Chemical Total	540.73	221		
METHYL ANTHRANILATE				
Cherry	6.19	2	14.00	A
Structural Pest Control	9.16			
Chemical Total	15.36	2		
METHYLATED FATTY ACIDS FROM CANOLA OIL				
Landscape Maintenance	0.02			
Chemical Total	0.02			
METHYLATED SOYBEAN OIL				
Apricot	4.17	4	8.50	A
Broccoli	3.18	3	10.00	A
Cabbage	54.59	45	299.20	A
Carrot	100.89	5	84.43	A
Cauliflower	1.51	2	13.00	A
Celery	69.88	26	216.60	A
Cherry	134.02	18	481.00	A
Corn, Human Consumption	126.55	47	814.00	A
Forage Hay/Silage	6.96	1	32.00	A
Grape, Wine	39.93	22	233.16	A
Landscape Maintenance	13.67			
Lettuce, Leaf	4.21	18	131.50	A
Nectarine	9.00	4	6.00	A
Pepper, Fruiting	182.69	33	827.60	A
Research Commodity	2.32	6	14.74	A
Rights Of Way	419.31			
Squash	0.33	1	5.00	A
Tomato	3.10	1	40.00	A
Tomato, Processing	33.91	6	47.30	A

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Uncultivated Ag	172.05	22	465.10	A
Walnut	20.63	4	92.00	A
Chemical Total	1,402.88	268		
2-METHYL-1-BUTANOL				
Structural Pest Control	0.01			
Chemical Total	0.01			
METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE				
Landscape Maintenance	3.60			
Rights Of Way	0.29			
Chemical Total	3.89			
METHYLENE CHLORIDE				
Structural Pest Control	2.91			
Chemical Total	2.91			
2-METHYL-4-ISOTHIAZOLIN-3-ONE				
Water (Industrial)	20.47		1,672.00	U
	1.95		26.00	A
Total Pounds On This Commodity	22.41			
Chemical Total	22.41			
METHYL NONYL KETONE				
Structural Pest Control	0.04			
Chemical Total	0.04			
METHYL NONYL KETONE, OTHER RELATED				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
METHYL SILICONE RESINS				
Rights Of Way	0.19			
Chemical Total	0.19			
METIRAM				
Structural Pest Control	0.03			
Chemical Total	0.03			
S-METOLACHLOR				
Bean, Dried	0.95	1	55.00	A
Bean, Succulent	279.06	38	433.75	A
Bean, Unspecified	83.30	18	70.29	A
Corn, Human Consumption	233.45	9	239.00	A
Peas	3.28	1	5.50	A
Pepper, Fruiting	441.56	31	745.00	A
Pumpkin	58.24	3	61.00	A
Research Commodity	50.28	16	44.08	A
Spinach	230.88	28	247.90	A
Tomato	505.54	21	665.80	A
Tomato, Processing	439.77	16	504.21	A

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	2,326.31	182		
METRAFENONE				
Grape, Wine	157.93	10	543.10	A
Chemical Total	157.93	10		
MINERAL OIL				
Apple	2,322.62	2	111.30	A
	0.38	1	1,008.00	S
Total Pounds On This Commodity	2,323.00			
Apricot	1,498.89	11	62.75	A
	0.76	1	780.00	S
Total Pounds On This Commodity	1,499.65			
Bok Choy	11.92	1	1.00	A
Cauliflower	0.78	2	6.50	A
Celery	0.12	1	2.00	A
Cherry	5,464.48	33	586.50	A
	0.38	1	1,008.00	S
Total Pounds On This Commodity	5,464.86			
Chinese Greens	23.83	2	2.00	A
Corn, Human Consumption	32.80	6	111.00	A
Eggplant	29.79	3	2.50	A
Gai Choy	5.96	1	0.50	A
Grape, Wine	2,916.90	90	377.86	A
Landscape Maintenance	1,230.64			
Lettuce, Leaf	2.24	1	10.80	A
N-Grnhs Flower	5.32	4	3.05	A
	0.80	3	12,800.00	U
Total Pounds On This Commodity	6.12			
N-Grnhs Plants In Containers	66.93	216	196.11	A
	0.43	1	3,000.00	S
Total Pounds On This Commodity	67.36			
N-Grnhs Transplants	23.12	12	52,500.00	S
N-Outdr Plants In Containers	802.16	30	85.50	A
	38.80	3	400.00	U
Total Pounds On This Commodity	840.96			
N-Outdr Transplants	39.01	37	263.44	A
Nectarine	35.14	2	1.50	A
	1.53	1	1,512.00	S
Total Pounds On This Commodity	36.66			
Onion, Dry	3.37	1	28.00	A
Peach	70.34	3	3.50	A
	1.15	1	1,512.00	S
Total Pounds On This Commodity	71.49			
Pepper, Fruiting	207.03	13	511.00	A
Plum	63.24	1	2.00	A
	0.38	1	833.00	S
Total Pounds On This Commodity	63.63			
Public Health	2.75			
Squash	3.13	1	13.00	A
Tomato	243.69	9	317.50	A
Tomato, Processing	646.79	16	634.00	A
Uncultivated Ag	1.14	1	19.00	A
Chemical Total	15,798.73	512		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MORPHOLINE				
Uncultivated Ag	0.45	1	3.00	A
Chemical Total	0.45	1		
MSMA				
Landscape Maintenance	0.39			
Chemical Total	0.39			
MUSCALURE				
Structural Pest Control	0.18			
Chemical Total	0.18			
MYCLOBUTANIL				
Apricot	1.05	5	11.60	A
Bean, Dried	0.10	1	55.00	A
Bean, Unspecified	3.84	11	38.48	A
Cantaloupe	0.05	1	0.37	A
Cherry	88.75	23	625.00	A
Grape	1.30	1	13.00	A
Grape, Wine	86.74	69	883.70	A
Landscape Maintenance	25.71			
Lettuce, Head	2.80	3	24.00	A
N-Grnhs Flower	1.88	7	19.00	A
N-Grnhs Plants In Containers	0.01	1	0.06	A
N-Grnhs Transplants	3.41	48	501,200.00	S
N-Outdr Flower	2.21	23	22.00	A
	0.08	5	37,978.00	S
Total Pounds On This Commodity	2.29			
N-Outdr Plants In Containers	3.35	6	6.50	A
N-Outdr Transplants	0.05	1	3,500.00	S
Nectarine	0.21	1	2.00	A
Peach	0.67	3	6.75	A
Pepper, Fruiting	69.33	51	818.10	A
Plum	0.21	1	2.00	A
Pumpkin	25.31	13	202.50	A
Research Commodity	0.35	1	2.80	A
Squash	1.94	6	15.50	A
Tomato	35.47	25	354.53	A
Tomato, Processing	11.82	7	118.21	A
Chemical Total	366.65	313		
MYRISTYL ALCOHOL				
Walnut	0.22	2	20.00	A
Chemical Total	0.22	2		
NAA				
Landscape Maintenance	8.03			
N-Grnhs Flower	0.24	88	180,394.00	U
Chemical Total	8.27	88		
NAA, AMMONIUM SALT				
Landscape Maintenance	10.59			
Chemical Total	10.59			

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NAA, ETHYL ESTER				
Landscape Maintenance	0.05			
Rights Of Way	0.03			
Chemical Total	0.08			
NALED				
Bean, Dried	2.23	2	110.00	A
Bok Choy	5.92	9	7.75	A
N-Grnhs Flower	19.65	8	24.00	A
Pepper, Fruiting	391.02	11	270.90	A
Rights Of Way	189.32			
Chemical Total	608.13	30		
NAPROPAMIDE				
Broccoli	11.53	4	46.10	A
Landscape Maintenance	0.45			
Pepper, Fruiting	5.50	1	5.50	A
Chemical Total	17.48	5		
NATAMYCIN				
Mushroom	0.71	210	1,291,888.00	S
Chemical Total	0.71	210		
NONANOIC ACID				
Landscape Maintenance	82.09			
Rights Of Way	0.13			
Chemical Total	82.22			
NONANOIC ACID, OTHER RELATED				
Landscape Maintenance	4.32			
Rights Of Way	< 0.01			
Chemical Total	4.33			
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED				
Apricot	0.88	1	70.00	A
Bean, Dried	3.83	1	21.20	A
Bean, Succulent	9.44	6	70.00	A
Celery	0.13	1	1.00	A
Chinese Cabbage (Nappa)	6.26	20	63.18	A
Lettuce, Leaf	0.46	1	8.00	A
Pepper, Fruiting	32.28	31	179.20	A
Chemical Total	53.27	61		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Apricot	2.52	5	9.70	A
Bean, Dried	6.37	6	84.40	A
Bean, Succulent	6.84	5	52.20	A
Bean, Unspecified	4.82	3	114.00	A
Broccoli	7.32	12	94.70	A
Cabbage	39.47	69	428.00	A
Cantaloupe	0.05	1	0.37	A
Carrot	0.63	6	86.43	A

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Cauliflower	0.49	1	6.50	A
Celery	0.10	1	10.20	A
Cherry	2,994.81	71	1,812.39	A
Chinese Cabbage (Nappa)	39.51	83	294.56	A
Corn, Grain	2.30	4	160.00	A
Corn, Human Consumption	75.54	77	1,268.45	A
Forage Hay/Silage	6.73	1	32.00	A
Garlic	0.76	2	15.00	A
Grape, Wine	182.02	145	1,972.00	A
	0.01		0.25	K
Total Pounds On This Commodity	182.03			
Kale	0.03	1	0.25	A
Landscape Maintenance	204.72			
Lettuce, Head	3.19	6	55.37	A
Lettuce, Leaf	6.31	3	47.40	A
N-Outdr Plants In Containers	0.86	2	4.00	A
Nectarine	1.69	4	6.00	A
Oat	57.93	6	155.00	A
Parsley	0.11	2	2.00	A
Peas	1.69	2	23.50	A
Pepper, Fruiting	139.91	90	1,617.50	A
Pumpkin	5.57	11	159.50	A
Research Commodity	5.88	101	124.90	A
Rights Of Way	916.27			
Squash	0.27	1	3.50	A
Strawberry	44.22	54	202.50	A
Sunflower	0.49	4	19.50	A
Tomato	215.94	48	1,103.23	A
Tomato, Processing	26.47	10	461.30	A
Uncultivated Ag	71.74	25	370.50	A
Unknown	3.05	2	7.50	A
Walnut	27.38	5	134.00	A
Wheat	2.19	2	23.00	A
Chemical Total	5,106.20	871		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), BRANCHED				
Rights Of Way	23.64			
Uncultivated Ag	0.71	1	3.00	A
Chemical Total	24.35	1		
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY(OXYETHYLENE), PHOSPHATE ESTER				
Bean, Succulent	0.52	1	3.00	A
Bean, Unspecified	0.62	1	6.00	A
Broccoli	2.89	2	7.00	A
Carrot	0.18	1	2.00	A
Cauliflower	0.92	1	6.50	A
Cherry	369.08	16	848.00	A
Corn, Human Consumption	14.97	1	58.00	A
Grape, Wine	4.65	1	6.00	A
Landscape Maintenance	1.45			
Lettuce, Head	5.51	1	15.00	A
Peas	8.58	4	17.70	A
Pepper, Fruiting	177.86	17	297.10	A
Pumpkin	2.27	3	22.00	A

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Rights Of Way	31.54			
Tomato	145.51	8	220.70	A
Uncultivated Ag	150.48	26	573.60	A
Walnut	84.06	6	176.00	A
Chemical Total	1,001.06	89		
NOVALURON				
N-Grnhs Transplants	0.15	2	40,000.00	S
N-Outdr Flower	0.27	12	144,352.00	S
Strawberry	2.90	12	45.00	A
Structural Pest Control	0.08			
Chemical Total	3.40	26		
NOVIFLUMURON				
Structural Pest Control	0.38			
Chemical Total	0.38			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE				
Bean, Succulent	0.01	2	32.00	A
Corn, Human Consumption	< 0.01	5	25.75	A
Landscape Maintenance	0.18			
Structural Pest Control	159.05			
Chemical Total	159.25	7		
ALPHA-OCTYLPHENYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Cherry	1,299.98	3	75.00	A
Corn, Human Consumption	0.12	1	3.80	A
N-Grnhs Transplants	0.60	18	37,300.00	S
N-Outdr Transplants	0.19	2	7,500.00	S
Chemical Total	1,300.89	24		
OIL OF BLACK PEPPER				
Landscape Maintenance	0.03			
Structural Pest Control	< 0.01			
Chemical Total	0.03			
OLEIC ACID				
Uncultivated Ag	1.46	1	3.00	A
Chemical Total	1.46	1		
OLEIC ACID, ETHYL ESTER				
Landscape Maintenance	0.94			
Rights Of Way	245.22			
Chemical Total	246.16			
OLEIC ACID, METHYL ESTER				
Bean, Unspecified	5.94	1	6.00	A
Cabbage	44.30	40	240.00	A
Carrot	33.58	4	74.00	A
Celery	144.06	80	714.35	A
Cherry	274.58	22	563.00	A
Chinese Cabbage (Nappa)	24.78	11	76.50	A

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Corn, Human Consumption	329.60	67	1,459.00	A
Garlic	0.68	1	1.00	A
Landscape Maintenance	0.12			
Lettuce, Head	15.50	10	84.50	A
Lettuce, Leaf	148.78	105	1,008.10	A
Pepper, Fruiting	370.35	56	1,801.50	A
Rights Of Way	55.25			
Tomato	267.76	42	938.92	A
Tomato, Processing	229.67	27	907.00	A
Uncultivated Ag	97.08	4	30.00	A
Unknown	5.91	1	6.00	A
Wheat (Forage - Fodder)	8.05	5	17.50	A
Chemical Total	2,056.00	476		
ORYZALIN				
Cherry	35.88	1	23.00	A
Grape, Wine	74.69	3	45.71	A
Landscape Maintenance	242.52			
Rights Of Way	143.15			
Chemical Total	496.24	4		
OXADIAZON				
Landscape Maintenance	14.59			
N-Grnhs Flower	2.60	6	10.00	A
N-Outdr Flower	0.70	2	0.57	A
N-Outdr Transplants	66.00	14	840.00	A
Chemical Total	83.89	22		
OXAMYL				
Celery	66.35	18	105.00	A
Pepper, Fruiting	318.77	20	417.40	A
Tomato	12.94	1	13.00	A
Tomato, Processing	86.22	5	173.21	A
Chemical Total	484.28	44		
OXYDEMETON-METHYL				
Broccoli	15.91	4	20.00	A
Cauliflower	6.79	1	6.50	A
Lettuce, Head	5.35	1	10.80	A
Chemical Total	28.05	6		
OXYFLUORFEN				
Apricot	1.82	2	2.70	A
Broccoli	44.04	17	123.45	A
Cabbage	25.75	7	72.70	A
Cauliflower	5.08	1	10.00	A
Cherry	222.68	22	464.75	A
Corn, Human Consumption	14.73	1	58.00	A
Garlic	82.00	11	238.90	A
Grape, Wine	107.37	7	376.00	A
Kiwi	75.25	1	6.00	A
Landscape Maintenance	4.32			
N-Grnhs Flower	1.99	29	64,683.00	U
	0.48	5	1.67	A

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Total Pounds On This Commodity	2.78	0.32	4	22,500.00 S
Onion, Dry		8.00	2	56.00 A
Peach		0.51	2	1.00 A
Pepper, Fruiting		146.97	14	292.00 A
Research Commodity		0.23	3	0.91 A
Rights Of Way		1.15		
Tomato		83.01	9	306.70 A
Uncultivated Ag		470.48	57	1,243.45 A
Walnut		61.10	2	57.00 A
Chemical Total		1,357.24	196	
OXYTETRACYCLINE HYDROCHLORIDE				
Landscape Maintenance		1.26		
Chemical Total		1.26		
PACLOBUTRAZOL				
Landscape Maintenance		134.04		
N-Grnhs Flower		< 0.01	4	13.00 U
N-Grnhs Plants In Containers		1.89	67	27.00 A
N-Grnhs Transplants		0.11	744	819,750.00 S
N-Outdr Flower		0.08	153	1,413,387.00 S
N-Outdr Transplants		0.22	16	15,300.00 S
Chemical Total		136.35	984	
PAECILOMYCES LILACINUS STRAIN 251				
Tomato		17.24	6	143.66 A
Chemical Total		17.24	6	
PARAQUAT DICHLORIDE				
Bean, Dried		0.35	1	55.00 A
Broccoli		4.83	2	7.00 A
Cherry		2.07	1	24.00 A
Garlic		0.69	1	37.00 A
Lettuce, Head		15.53	1	15.00 A
Pepper, Fruiting		95.85	5	96.00 A
Squash		13.45	1	13.00 A
Tomato		9.65	1	7.00 A
Uncultivated Ag		105.33	6	103.90 A
Chemical Total		247.75	19	
PCNB				
Corn, Human Consumption		6.71	4	21.55 A
Landscape Maintenance		769.19		
N-Grnhs Flower		16.40		4.00 A
N-Outdr Plants In Containers		1.05	1	0.25 A
Chemical Total		793.36	5	
PENDIMETHALIN				
Airport		23.79		83.00 A
Apricot		3.41	2	2.70 A
Carrot		137.27	9	144.96 A
Cherry		152.05	10	161.75 A

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Corn, Human Consumption	20.83	1	22.00	A
Garlic	136.38	7	96.00	A
Landscape Maintenance	2,252.14			
N-Grnhs Flower	3.98	29	64,683.00	U
	0.95	5	1.67	A
	0.63	4	22,500.00	S
Total Pounds On This Commodity	5.56			
N-Grnhs Transplants	0.40	2	16,600.00	S
N-Outdr Flower	13.33		11.00	A
N-Outdr Plants In Containers	45.45	1	36.25	A
N-Outdr Transplants	11.50	6	360.00	A
Peach	0.95	2	1.00	A
Pepper, Fruiting	4.64	10	282.00	A
Rights Of Way	1,886.15			
Tomato	160.09	10	339.00	A
Tomato, Processing	135.19	7	118.21	A
Walnut	60.61	1	32.00	A
Chemical Total	5,049.74	106		
PENOX SULAM				
Landscape Maintenance	1.05			
N-Grnhs Flower	0.24		4.50	A
	< 0.01		3,000.00	S
Total Pounds On This Commodity	0.24			
Walnut	0.99	1	32.00	A
Water Area	0.17		4.30	U
	0.16		1.00	A
Total Pounds On This Commodity	0.33			
Chemical Total	2.61	1		
PENTHIOPYRAD				
Bean, Succulent	3.75	2	12.00	A
Broccoli	24.13	6	67.00	A
Garlic	119.04	15	417.80	A
Kale	0.10	1	0.25	A
Landscape Maintenance	19.59			
Lettuce, Head	15.49	5	59.60	A
Lettuce, Leaf	9.66	3	31.00	A
N-Grnhs Flower	15.66		23.50	A
Nectarine	0.36	1	2.00	A
Parsley	0.31	1	1.00	A
Peach	0.74	2	4.50	A
Peas	2.35	2	7.50	A
Pepper, Fruiting	15.54	2	63.00	A
Plum	0.56	2	3.50	A
Research Commodity	1.25	9	4.79	A
	0.01	1	1,500.00	S
Total Pounds On This Commodity	1.26			
Tomato	86.49	9	311.00	A
Chemical Total	315.03	61		
PERMETHRIN				
Amaranth, Edible (Chinese Spinach)	0.10	1	1.00	A
Bok Choy	4.81	17	24.00	A
Cabbage	70.48	58	364.20	A

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Celery	45.81	37	242.25	A
Cherry	25.95	7	149.00	A
Chinese Broccoli (Gai Lon)	0.45	2	2.00	A
Chinese Cabbage (Nappa)	23.07	32	134.72	A
Chinese Greens	0.20	1	1.00	A
Corn, Human Consumption	55.79	21	408.60	A
Gai Lon	0.53	1	3.00	A
Garlic	118.19	22	591.10	A
Landscape Maintenance	21,845.14			
Lettuce, Head	52.29	39	278.98	A
Lettuce, Leaf	240.19	159	1,280.11	A
Mushroom	45.28	753	5,720,250.00	S
N-Grnhs Flower	5.78	18	33.25	A
N-Grnhs Plants In Containers	7.00	21	32.65	A
N-Grnhs Transplants	0.13	1	5,000.00	S
N-Outdr Flower	1.38	5	7.00	A
Pepper, Fruiting	29.82	21	179.20	A
Pumpkin	1.69	1	8.60	A
Research Commodity	0.36	1	2.30	A
Spinach	276.12	188	1,472.72	A
Structural Pest Control	4,325.53			
Swiss Chard	1.28	8	6.83	A
Walnut	0.96	1	4.00	A
Chemical Total	27,178.32	1,415		
PERMETHRIN, OTHER RELATED				
Structural Pest Control	0.20			
Chemical Total	0.20			
PEROXYACETIC ACID				
Grape, Wine	5.39	10	53.56	A
Lettuce, Leaf	11.90	17	66.41	A
N-Grnhs Transplants	0.11	7	75,000.00	S
N-Outdr Transplants	0.01	1	20,000.00	S
Swiss Chard	0.92	2	5.00	A
Chemical Total	18.34	37		
PETROLEUM DISTILLATES				
Grape, Wine	2.85		9.71	A
Landscape Maintenance	176.87			
Structural Pest Control	19.03			
Chemical Total	198.75			
PETROLEUM DISTILLATES, AROMATIC				
Research Commodity	123.53	1	3.00	A
Structural Pest Control	< 0.01			
Chemical Total	123.54	1		
PETROLEUM DISTILLATES, REFINED				
Grape	153.05	1	64.00	A
Grape, Wine	3,282.94	53	737.41	A
Landscape Maintenance	8.18			
N-Outdr Plants In Containers	0.90	4	14.00	A
Pepper, Fruiting	2,316.38	28	841.60	A

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Public Health	491.17			
Structural Pest Control	5,376.22			
Tomato, Processing	777.51	6	196.42	A
Chemical Total	12,406.35	92		
PETROLEUM HYDROCARBONS				
N-Outdr Flower	0.24	1	9,120.00	S
Chemical Total	0.24	1		
PETROLEUM OIL, PARAFFIN BASED				
Apricot	0.61	1	1.50	A
Celery	1.19	1	10.20	A
Cherry	10.90	6	40.75	A
Forage Hay/Silage	19.52	1	252.00	A
Grape, Wine	6.95	1	6.00	A
Landscape Maintenance	13.07			
N-Outdr Plants In Containers	4.17	13	40.50	A
Oat	23.63	3	381.50	A
Peach	0.38	2	1.00	A
Uncultivated Ag	47.12	23	184.10	A
Chemical Total	127.54	51		
PETROLEUM OIL, UNCLASSIFIED				
Cherry	141.39	1	10.00	A
Landscape Maintenance	1,625.11			
Structural Pest Control	4.57			
Chemical Total	1,771.08	1		
PHENMEDIPHAM				
Landscape Maintenance	2.97			
Chemical Total	2.97			
PHENOTHRIN				
Landscape Maintenance	0.05			
Public Health	< 0.01			
Rights Of Way	< 0.01			
Structural Pest Control	9.15			
Chemical Total	9.20			
PHENYLETHYL PROPIONATE				
Landscape Maintenance	0.96			
Structural Pest Control	13.41			
Chemical Total	14.37			
ORTHO-PHENYLPHENOL				
Research Commodity	< 0.01			
Chemical Total	< 0.01			
PHOSACETIN				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			

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PHOSMET				
Orange	29.40	1	14.00	A
Chemical Total	29.40	1		
PHOSPHORIC ACID				
Bean, Dried	5.43	3	63.60	A
Bean, Succulent	6.54	6	70.00	A
Bean, Unspecified	3.70	46	167.10	A
Bok Choy	0.08	2	0.50	A
Broccoli	1.80	11	64.10	A
Cabbage	16.66	80	612.60	A
Carrot	4.18	17	263.82	A
Cauliflower	0.03	1	6.50	A
Celery	5.05	36	211.70	A
Cherry	1.43	6	256.00	A
Chinese Cabbage (Nappa)	36.02	103	409.88	A
Corn, Human Consumption	37.45	31	195.25	A
Garlic	35.08	59	1,606.90	A
Grape, Wine	0.61	36	88.00	A
Kale	5.98	28	212.00	A
Landscape Maintenance	12.20			
Lettuce, Head	19.99	188	1,394.13	A
Lettuce, Leaf	16.29	98	829.22	A
N-Grnhs Flower	0.41	43	29.05	A
	0.02	1	6,000.00	S
Total Pounds On This Commodity	0.43			
N-Grnhs Transplants	0.47	28	214,800.00	S
N-Outdr Flower	0.45	45	29.45	A
N-Outdr Transplants	0.10	2	7,500.00	S
Peas	0.05	2	8.70	A
Pepper, Fruiting	29.97	51	416.80	A
Pumpkin	0.14	1	8.60	A
Rights Of Way	0.11			
Strawberry	31.59	54	202.50	A
Structural Pest Control	0.05			
Tomato, Processing	7.09	6	196.42	A
Uncultivated Ag	4.04	12	97.80	A
Wheat	0.13	1	3.00	A
Chemical Total	283.15	997		
PINE OIL				
Structural Pest Control	0.74			
Chemical Total	0.74			
PIPERALIN				
N-Grnhs Transplants	18.74	35	380,000.00	S
N-Outdr Transplants	1.74	3	35,000.00	S
Chemical Total	20.48	38		
PIPERINE				
Landscape Maintenance	< 0.01			
Structural Pest Control	< 0.01			
Chemical Total	0.01			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PIPERONYL BUTOXIDE				
Bean, Succulent	< 0.01	2	32.00	A
Corn, Human Consumption	< 0.01	5	25.75	A
Landscape Maintenance	3.26			
Mushroom	166.60	718	5,620,500.00	S
Mushroom House	1.40	8	80,000.00	C
Public Health	0.15			
Structural Pest Control	386.06			
Chemical Total	557.48	733		
PIPERONYL BUTOXIDE, OTHER RELATED				
Bean, Succulent	< 0.01	2	32.00	A
Corn, Human Consumption	< 0.01	5	25.75	A
Landscape Maintenance	0.81			
Mushroom	0.96	56	326,500.00	S
Public Health	0.04			
Structural Pest Control	55.07			
Chemical Total	56.88	63		
POLYACRYLAMIDE POLYMER				
Bean, Dried	0.16	4	42.00	A
Bean, Succulent	0.03	1	3.00	A
Bean, Unspecified	0.03	1	6.00	A
Broccoli	0.12	2	7.00	A
Cabbage	0.97	5	51.50	A
Carrot	0.05	1	14.00	A
Celery	0.02	1	8.50	A
Cherry	6.03	26	739.00	A
Corn, Human Consumption	2.91	29	547.80	A
Lettuce, Head	0.28	1	15.00	A
Oat	10.32	7	252.00	A
Peas	0.09	2	23.50	A
Pepper, Fruiting	5.10	21	492.10	A
Pumpkin	0.38	7	90.00	A
Rights Of Way	14.85			
Tomato	1.04	8	201.60	A
Tomato, Processing	1.33	11	284.00	A
Uncultivated Ag	3.22	15	289.30	A
Chemical Total	46.93	142		
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE				
Apricot	0.21	4	8.50	A
Cherry	54.41	24	651.00	A
Corn, Human Consumption	151.83	658	6,563.93	A
Grape, Wine	1.46	18	182.06	A
Landscape Maintenance	26.98			
N-Outdr Plants In Containers	0.10	23	80.50	A
Nectarine	0.45	4	6.00	A
Pepper, Fruiting	10.47	23	708.00	A
Research Commodity	0.12	6	14.74	A
Rights Of Way	0.02			
Chemical Total	246.05	760		
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE				
Beet	10.23	13	15.30	A

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Broccoli	1.57	1	2.00	A
Cabbage	2.12	2	5.00	A
Cauliflower	2.36	3	3.00	A
Grape, Wine	0.31	3	7.00	A
Kale	40.64	12	56.65	A
N-Outdr Plants In Containers	0.05	1	14.00	A
Rights Of Way	1.77			
Swiss Chard	0.74	1	1.00	A
Chemical Total	59.79	36		
POLYBUTENES				
Apricot	0.57	1	70.00	A
Bean, Dried	2.01	1	21.20	A
Bean, Succulent	4.97	6	70.00	A
Celery	0.07	1	1.00	A
Chinese Cabbage (Nappa)	3.29	20	63.18	A
Lettuce, Leaf	0.38	1	8.00	A
Pepper, Fruiting	16.99	31	179.20	A
Structural Pest Control	32.03			
Vertebrate Control	34.02			
Chemical Total	94.33	61		
POLYETHER MODIFIED POLYSILOXANE				
Apricot	0.52	1	20.00	A
Bean, Dried	1.19	1	21.20	A
Bean, Succulent	3.11	8	55.70	A
Bean, Unspecified	3.55	48	171.85	A
Broccoli	5.22	17	115.10	A
Cabbage	15.14	80	612.60	A
Carrot	4.70	18	286.82	A
Celery	5.59	36	205.20	A
Cherry	1.57	1	30.00	A
Chinese Cabbage (Nappa)	7.09	20	115.32	A
Corn, Human Consumption	13.82	15	325.00	A
Garlic	31.89	59	1,606.90	A
Kale	7.13	30	220.60	A
Lettuce, Head	18.17	188	1,394.13	A
Lettuce, Leaf	16.00	102	838.92	A
N-Outdr Flower	17.21	197	2,812,982.00	S
Onion, Dry	9.19	4	64.00	A
Peas	0.74	6	16.70	A
Pepper, Fruiting	26.15	29	441.90	A
Pumpkin	3.29	7	102.60	A
Raspberry	0.07	1	0.50	A
Shallot	4.25	2	8.00	A
Squash	1.59	13	34.50	A
Strawberry	8.23	9	19.00	A
Swiss Chard	2.46	6	17.00	A
Tomato	16.49	15	213.93	A
Tomato, Processing	33.25	25	539.42	A
Uncultivated Ag	3.68	12	97.80	A
Wheat	0.11	1	3.00	A
Chemical Total	261.41	951		
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)				

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DISILOXANYL)PROPYL)ETHER				
Corn, Human Consumption	9.07	18	403.60	A
Landscape Maintenance	21.83			
Lettuce, Head	2.22	9	98.60	A
Lettuce, Leaf	9.96	40	443.00	A
Pepper, Fruiting	6.45	9	288.00	A
Chemical Total	49.53	76		
POLY-I-PARA-MENTHENE				
N-Grnhs Flower	0.36	2	1.50	A
Chemical Total	0.36	2		
POLYMERIZED PINENE				
Cauliflower	2.22	2	6.50	A
Celery	0.34	1	2.00	A
Onion, Dry	9.56	1	28.00	A
Pepper, Fruiting	13.66	1	20.00	A
Squash	8.88	1	13.00	A
Uncultivated Ag	3.25	1	19.00	A
Chemical Total	37.92	7		
POLYOXIN D, ZINC SALT				
Landscape Maintenance	15.16			
N-Grnhs Flower	1.74		415,000.00	S
N-Grnhs Plants In Containers	0.40	2	4.00	A
N-Outdr Flower	1.48	7	411,248.00	S
Chemical Total	18.77	9		
POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE				
Landscape Maintenance	1,705.97			
Water (Industrial)	24.99		4.00	A
Chemical Total	1,730.96			
POLYOXYETHYLENE DIOLEATE				
Landscape Maintenance	0.16			
Rights Of Way	42.91			
Chemical Total	43.08			
POLYOXYETHYLENE POLYOXYPROPYLENE				
Apricot	1.31	1	20.00	A
Bean, Succulent	2.22	5	20.70	A
Bean, Unspecified	0.46	2	4.75	A
Beet	0.07	3	0.60	A
Broccoli	5.26	6	41.30	A
Cabbage	< 0.01	1	0.10	A
Carrot	2.25	1	23.00	A
Cauliflower	0.04	2	0.30	A
Celery	0.07	3	0.60	A
Cherry	3.92	1	30.00	A
Corn, Human Consumption	34.55	16	325.10	A
Kale	0.02	1	0.20	A
N-Outdr Transplants	6.50	15	900.00	A

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Onion, Dry	12.35	2	56.00	A
Peas	1.84	6	16.70	A
Pepper, Fruiting	43.68	15	231.00	A
Pumpkin	7.92	6	94.00	A
Squash	3.97	13	34.50	A
Swiss Chard	< 0.01	1	0.10	A
Tomato	41.22	15	213.93	A
Tomato, Processing	26.23	16	238.00	A
Chemical Total	193.90	131		
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER				
Celery	5.81	1	10.20	A
Forage Hay/Silage	95.28	1	252.00	A
Grape, Wine	1.42	1	6.00	A
Oat	115.37	3	381.50	A
Uncultivated Ag	230.07	23	184.10	A
Chemical Total	447.95	29		
POLYOXYETHYLENE SORBITAN MONOOLEATE				
Apricot	0.01	1	1.50	A
Cherry	0.27	6	40.75	A
Landscape Maintenance	0.05			
Peach	< 0.01	2	1.00	A
Rights Of Way	12.26			
Chemical Total	12.60	9		
POLYOXYETHYLENE SORBITAN TRIOLEATE				
Apricot	0.10	1	1.50	A
Cherry	1.76	6	40.75	A
Peach	0.06	2	1.00	A
Chemical Total	1.92	9		
POLYPROPYLENE GLYCOL				
Rights Of Way	0.23			
Chemical Total	0.23			
POTASH SOAP				
Beet	51.42	9	11.10	A
Broccoli	104.08	7	22.00	A
Cabbage	14.36	5	3.20	A
Cauliflower	37.47	2	6.00	A
Celery	31.23	2	5.00	A
Collard	11.24	2	2.70	A
Corn, Human Consumption	0.04	1	7.00	A
Kale	414.36	27	97.45	A
Landscape Maintenance	29.06			
Lettuce, Leaf	< 0.01	1	0.25	A
N-Grnhs Plants In Containers	97.84	19	13.36	A
N-Outdr Flower	40.13	23	403,370.00	S
N-Outdr Transplants	8.33	3	1.12	A
Pepper, Fruiting	0.04	1	47.20	A
Research Commodity	43.71	18	15.79	A
	0.64	6	23,500.00	S
Total Pounds On This Commodity	44.35			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Swiss Chard	5.41	2	1.30	A
Unknown	0.55	2	2.00	A
Chemical Total	889.91	130		
POTASSIUM BICARBONATE				
Cherry	444.03	7	192.00	A
Grape, Wine	1,491.54	80	664.96	A
Grapefruit	0.05		0.50	A
Landscape Maintenance	0.19			
Lettuce, Head	32.80	2	16.00	A
N-Grnhs Plants In Containers	0.40	3	4,724.00	S
N-Grnhs Transplants	12.94	10	223,700.00	S
Tomato	250.72	4	122.30	A
Tomato, Processing	282.90	3	114.00	A
Chemical Total	2,515.56	109		
POTASSIUM HYDROXIDE				
Cherry	0.02	1	12.00	A
Chemical Total	0.02	1		
POTASSIUM N-METHYLDITHIOCARBAMATE				
Grape, Wine	7,606.78	7	53.17	A
Pepper, Fruiting	91,915.44	56	528.10	A
Tomato	62,685.81	10	280.80	A
Tomato, Processing	44,697.18	8	278.00	A
Uncultivated Ag	22,020.60	2	92.73	A
Chemical Total	228,925.82	83		
POTASSIUM NITRATE				
Landscape Maintenance	4.05			
Chemical Total	4.05			
POTASSIUM PHOSPHITE				
Cauliflower	36.48	2	13.00	A
Cherry	155.62	2	58.00	A
Kale	3.01	2	1.31	A
Landscape Maintenance	4,346.59			
Lettuce, Head	1,216.23	50	396.76	A
Lettuce, Leaf	2,173.80	86	747.99	A
Mustard Greens	21.72	4	7.53	A
N-Grnhs Flower	0.31	1	0.08	A
N-Grnhs Plants In Containers	6.38	4	2.45	A
N-Outdr Flower	67.15	9	308,238.00	S
Peas	27.89	2	8.70	A
Research Commodity	20.94	8	9.41	A
Spinach	3,404.21	178	1,303.87	A
Swiss Chard	1.19	2	0.52	A
Chemical Total	11,481.52	350		
POTASSIUM SALT OF HOP BETA ACIDS				
N-Outdr Flower	0.27	2	210,000.00	S
Chemical Total	0.27	2		

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PRALLETHRIN				
Landscape Maintenance	0.02			
Structural Pest Control	1.94			
Chemical Total	1.96			
PRODIAMINE				
Landscape Maintenance	327.76			
N-Grnhs Flower	1.55		1,000.00	S
N-Outdr Flower	59.45		75.00	A
Recreation Area	9.91	1	10.00	A
Rights Of Way	26.94			
Structural Pest Control	0.79			
Chemical Total	426.39	1		
PROMETRYN				
Carrot	156.39	8	121.96	A
Celery	338.95	30	221.35	A
	0.09	1	4,000.00	S
Total Pounds On This Commodity	339.04			
Cilantro	91.61	14	62.60	A
Parsley	15.86	3	11.00	A
Chemical Total	602.90	56		
PROPAMOCARB HYDROCHLORIDE				
Lettuce, Head	102.88	13	125.40	A
Lettuce, Leaf	968.38	142	1,263.24	A
	9.47	1	9.50	U
Total Pounds On This Commodity	977.85			
N-Grnhs Plants In Containers	49.80	17	3.28	A
N-Outdr Transplants	2.43	1	0.64	A
Pepper, Fruiting	5.98	1	10.00	A
Research Commodity	3.47	10	0.74	A
Tomato	130.00	12	173.93	A
Tomato, Processing	138.37	4	185.00	A
Chemical Total	1,410.79	201		
PROPARGITE				
Corn, Human Consumption	193.71	6	116.00	A
Chemical Total	193.71	6		
PROPETAMPHOS				
Structural Pest Control	2.46			
Chemical Total	2.46			
PROPICONAZOLE				
Bean, Succulent	1.58	1	14.20	A
Celery	45.89	52	409.40	A
Cherry	11.43	3	102.00	A
Corn, Grain	13.36	3	120.00	A
Corn, Human Consumption	0.43	1	5.00	A
Garlic	330.33	70	2,012.40	A
Golf Course Turf	3.51		2.00	A
Landscape Maintenance	336.62			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Flower	22.96		35.50	A
	9.92		455,000.00	S
Total Pounds On This Commodity	32.88			
N-Grnhs Plants In Containers	0.38	2	2.10	A
N-Outdr Flower	2.60		4.00	A
N-Outdr Plants In Containers	2.92	5	9.00	A
Nectarine	0.30	2	3.00	A
Parsley	0.11	1	1.00	A
Peach	0.49	2	4.75	A
Plum	0.20	1	2.00	A
Research Commodity	< 0.01	1	0.06	A
Strawberry	4.86	12	45.00	A
Structural Pest Control	< 0.01			
Chemical Total	787.88	156		
PROPIONIC ACID				
Bean, Dried	0.60	1	8.00	A
Bean, Succulent	4.17	2	17.20	A
Bean, Unspecified	17.95	3	114.00	A
Broccoli	21.04	10	68.70	A
Cabbage	145.63	68	422.00	A
Cauliflower	1.84	1	6.50	A
Cherry	23.19	1	61.39	A
Corn, Human Consumption	48.07	17	381.00	A
Garlic	2.84	2	15.00	A
Kale	0.09	1	0.25	A
Landscape Maintenance	15.87			
Lettuce, Head	1.51	2	21.60	A
N-Outdr Plants In Containers	3.00	2	4.00	A
Parsley	0.43	2	2.00	A
Peas	1.44	1	19.00	A
Pepper, Fruiting	32.38	10	266.00	A
Pumpkin	20.75	11	159.50	A
Squash	1.00	1	3.50	A
Sunflower	1.84	4	19.50	A
Tomato	32.11	23	340.53	A
Tomato, Processing	8.50	2	90.00	A
Uncultivated Ag	69.86	16	267.50	A
Chemical Total	454.13	180		
PROPOXUR				
Structural Pest Control	0.68			
Chemical Total	0.68			
PROPYLENE GLYCOL				
Bean, Dried	1.11	3	34.00	A
Broccoli	4.28	2	26.00	A
Cherry	544.67	48	1,288.00	A
Corn, Grain	5.87	4	160.00	A
Corn, Human Consumption	354.31	676	6,967.53	A
Grape, Wine	1.30	1	8.00	A
Landscape Maintenance	20.43			
Lettuce, Head	6.18	10	106.60	A
Lettuce, Leaf	27.98	42	480.40	A
N-Outdr Flower	18.12	143	171.44	A

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N-Outdr Plants In Containers	0.22	23	80.50	A
Oat	147.66	6	155.00	A
Pepper, Fruiting	26.61	20	560.00	A
Rights Of Way	< 0.01			
Tomato	0.43	2	10.00	A
Uncultivated Ag	9.60	2	58.00	A
Walnut	37.50	2	46.00	A
Wheat	5.58	2	23.00	A
Chemical Total	1,211.87	986		
PROPYZAMIDE				
Lettuce, Head	403.71	55	406.77	A
Research Commodity	0.62	3	0.47	A
Chemical Total	404.33	58		
PUTRESCENT WHOLE EGG SOLIDS				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
PYMETROZINE				
Kale	1.72	2	20.00	A
Lettuce, Leaf	3.44	6	40.00	A
N-Grnhs Flower	4.41	12	24.50	A
N-Grnhs Plants In Containers	0.07	6	10,912.00	S
N-Grnhs Transplants	6.38	17	249,100.00	S
N-Outdr Flower	0.20	12	184,654.00	S
Pepper, Fruiting	38.43	19	447.20	A
Research Commodity	0.53	4	6.11	A
Squash	0.33	2	3.75	A
Chemical Total	55.50	80		
PYRACLOSTROBIN				
Apricot	5.30	12	52.80	A
Broccoli	4.00	2	20.00	A
Cauliflower	2.60	2	13.00	A
Celery	24.45	12	122.25	A
Cherry	69.87	31	658.75	A
Golf Course Turf	0.04		5,000.00	S
Grape	0.90		6.25	A
Grape, Wine	28.78	69	281.59	A
Kale	11.10	8	55.50	A
Landscape Maintenance	46.78			
Lettuce, Head	2.55	2	17.00	A
N-Grnhs Flower	3.35	2	7.00	A
	1.95		160,000.00	S
Total Pounds On This Commodity	5.30			
N-Grnhs Transplants	0.49	3	31,200.00	S
N-Outdr Flower	0.65	71	1,013,744.00	S
N-Outdr Plants In Containers	7.56	8	3.43	A
Nectarine	0.46	3	5.00	A
Onion, Dry	4.20	1	28.00	A
Peach	0.79	3	7.75	A
Pepper, Fruiting	271.38	73	1,834.90	A
Plum	0.42	2	4.00	A
Spinach	15.75	10	78.75	A

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Strawberry	10.88	18	67.50	A
Tomato	87.87	17	498.30	A
Tomato, Processing	88.30	11	480.00	A
Uncultivated Ag	0.20	1	15.00	A
Chemical Total	690.62	361		
PYRAFLUFEN-ETHYL				
Landscape Maintenance	0.04			
Rights Of Way	0.02			
Uncultivated Ag	0.92	32	307.23	A
Chemical Total	0.98	32		
PYRETHRINS				
Bean, Dried	0.23	3	54.00	A
Bean, Succulent	0.06	3	44.00	A
Beet	0.64	13	13.30	A
Broccoli	1.31	15	107.00	A
Cabbage	0.39	8	8.30	A
Cauliflower	4.60	23	89.89	A
Celery	0.41	4	9.00	A
Collard	0.11	2	2.70	A
Corn, Human Consumption	< 0.01	6	25.85	A
Kale	4.44	26	96.75	A
Landscape Maintenance	0.81			
Mushroom	0.43	54	310,500.00	S
N-Grnhs Plants In Containers	2.32	75	50.15	A
N-Grnhs Transplants	0.05	11	64,350.00	S
N-Outdr Plants In Containers	0.05	7	24.50	A
N-Outdr Transplants	0.11	9	2.72	A
Peas	0.73	10	79.00	A
Pepper, Fruiting	0.92	7	86.10	A
Public Health	0.02			
Research Commodity	0.09	5	2.85	A
	0.01	2	11,500.00	S
Total Pounds On This Commodity	0.11			
Squash	0.07	1	1.50	A
Strawberry	0.67	6	22.50	A
Structural Pest Control	138.74			
Swiss Chard	0.11	4	2.40	A
Chemical Total	157.34	294		
PYRIDABEN				
N-Grnhs Plants In Containers	0.38	1	1.60	A
N-Grnhs Transplants	4.56	17	123,908.00	S
N-Outdr Flower	2.37	28	291,992.00	S
Research Commodity	0.01			
Structural Pest Control	44.48			
Chemical Total	51.81	46		
PYRIDALYL				
N-Grnhs Transplants	19.55	86	1,165,200.00	S
N-Outdr Flower	3.60	49	621,464.00	S
N-Outdr Transplants	0.35	1	20,000.00	S
Chemical Total	23.50	136		

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PYRIFLUQUINAZON				
N-Grnhs Transplants	7.00	41	566,000.00	S
Chemical Total	7.00	41		
PYRIPROXYFEN				
Commodity Fumigation	1.15			
Landscape Maintenance	1.31			
N-Grnhs Plants In Containers	0.07	2	0.80	A
N-Outdr Flower	0.18	12	105,657.00	S
Structural Pest Control	6.55			
Chemical Total	9.26	14		
PYROXSULAM				
Unknown	0.10	2	7.50	A
Wheat (Forage - Fodder)	0.18	3	14.00	A
Chemical Total	0.28	5		
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS				
Beet	0.92	8	9.70	A
Cabbage	0.33	3	1.95	A
Celery	0.07	3	0.60	A
Collard	0.46	2	2.70	A
Grape, Wine	42.82	52	258.32	A
	0.49		0.50	K
Total Pounds On This Commodity	43.31			
Kale	4.90	9	31.25	A
Landscape Maintenance	0.10			
N-Grnhs Flower	0.04	8	7.25	A
N-Grnhs Plants In Containers	4.29	36	40.77	A
N-Grnhs Transplants	2.47	31	375,450.00	S
N-Outdr Flower	0.03	4	5.50	A
N-Outdr Transplants	0.05	3	1.12	A
Pepper, Fruiting	5.35	2	57.00	A
Pumpkin	3.53	1	31.00	A
Research Commodity	0.33	4	40.50	A
Spinach	2.59	5	22.70	A
Strawberry	2.68	9	20.00	A
Swiss Chard	0.22	2	1.30	A
Chemical Total	71.66	182		
QUILLAJA				
Grape, Wine	3.46	91	1,132.34	A
	0.01		0.25	K
Total Pounds On This Commodity	3.47			
Chemical Total	3.47	91		
QUINCLORAC				
Landscape Maintenance	3.08			
Chemical Total	3.08			
QUINCLORAC, DIMETHYLAMINE SALT				
Landscape Maintenance	14.98			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-Grnhs Flower	18.16		21.00	A
	0.06		10,000.00	S
Total Pounds On This Commodity	18.21			
Chemical Total	33.19			
QUINOXYFEN				
Cherry	39.30	12	359.00	A
Grape	0.83	1	13.00	A
Grape, Wine	34.36	95	397.79	A
Grapefruit	0.56		6.25	A
Lettuce, Head	5.45	6	56.70	A
Pepper, Fruiting	155.47	64	1,638.00	A
Pumpkin	16.96	10	176.50	A
Research Commodity	0.36	1	3.70	A
Tomato	48.09	16	503.50	A
Tomato, Processing	20.60	8	249.21	A
Chemical Total	321.98	213		
RESMETHRIN				
N-Grnhs Transplants	< 0.01	1	5,000.00	S
Structural Pest Control	< 0.01			
Chemical Total	< 0.01	1		
RESMETHRIN, OTHER RELATED				
N-Grnhs Transplants	< 0.01	1	5,000.00	S
Structural Pest Control	< 0.01			
Chemical Total	< 0.01	1		
REYNOUTRIA SACHALINENSIS				
Beet	1.04	2	2.40	A
Broccoli	1.63	3	32.70	A
Celery	0.88	3	5.20	A
Cilantro	4.80	10	44.30	A
Eggplant	0.28	1	0.50	A
Grape, Wine	24.88	19	99.57	A
Kale	7.30	4	26.20	A
Landscape Maintenance	0.22			
N-Grnhs Plants In Containers	3.44	29	20.45	A
N-Grnhs Transplants	0.81	9	65,000.00	S
N-Outdr Transplants	0.08	2	0.48	A
Peas	0.22	1	3.00	A
Pepper, Fruiting	7.30	13	123.40	A
Shallot	3.47	2	8.00	A
Spinach	3.68	5	22.70	A
Strawberry	1.73	2	4.00	A
Sunflower	0.28	1	0.50	A
Tomato	0.28	1	4.10	A
Walnut	0.43	1	4.00	A
Chemical Total	62.75	108		
RIMSULFURON				
Cherry	1.16	2	37.00	A
Landscape Maintenance	2.38			
Rights Of Way	13.20			

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Structural Pest Control	0.59			
Tomato	8.43	32	567.46	A
Tomato, Processing	10.92	9	345.30	A
Chemical Total	36.68	43		
ROTENONE				
Structural Pest Control	0.03			
Chemical Total	0.03			
SALICYLIC AND BENZOIC ESTERS OF PROPYLENE GLYCOL				
Landscape Maintenance	0.13			
Chemical Total	0.13			
SAPONIN				
Grape, Wine	3.45	12	84.45	A
Chemical Total	3.45	12		
SETHOXYDIM				
Cherry	16.14	1	61.39	A
Chemical Total	16.14	1		
SIDURON				
Landscape Maintenance	4.00			
Chemical Total	4.00			
SILICA AEROGEL				
Public Health	0.74			
Structural Pest Control	146.44			
Chemical Total	147.18			
SILICONE DEFOAMER				
Bok Choy	0.01	2	0.50	A
Cherry	0.02	1	10.00	A
Grape, Wine	0.08	36	88.00	A
Landscape Maintenance	1.62			
N-Grnhs Flower	0.05	43	29.05	A
	< 0.01	1	6,000.00	S
Total Pounds On This Commodity	0.06			
N-Grnhs Transplants	0.02	10	177,500.00	S
N-Outdr Flower	0.06	45	29.45	A
Rights Of Way	0.01			
Structural Pest Control	< 0.01			
Chemical Total	1.89	138		
SIMAZINE				
Landscape Maintenance	27.00			
N-Grnhs Plants In Containers	1.69	1	1.25	A
Chemical Total	28.69	1		
SODIUM BICARBONATE				
Landscape Maintenance	0.65			

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Chemical Total	0.65			
SODIUM BROMIDE				
Water (Industrial)	33.10		6,512.00	U
	1.30		38.00	A
Total Pounds On This Commodity	34.40			
Chemical Total	34.40			
SODIUM CARBONATE PEROXYHYDRATE				
Landscape Maintenance	130.90			
Chemical Total	130.90			
SODIUM DECYL SULFATE				
Structural Pest Control	750.58			
Chemical Total	750.58			
SODIUM DICHLORO-S-TRIAZINETRIONE				
Landscape Maintenance	8.18			
Water (Industrial)	98.01		484.00	U
	0.89		1.00	A
Total Pounds On This Commodity	98.90			
Chemical Total	107.08			
SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE				
Landscape Maintenance	11,778.90			
Chemical Total	11,778.90			
SODIUM DIISOCTYLSULFOSUCCINATE				
Uncultivated Ag	0.14	1	3.00	A
Chemical Total	0.14	1		
SODIUM HYPOCHLORITE				
Grape, Wine	0.06	1	1.00	A
Landscape Maintenance	1,657.40			
Orange	1,919.23		9,787.30	T
Water (Industrial)	37.69		6,556.00	U
	18.11		43.65	A
Total Pounds On This Commodity	55.80			
Water Filter	40.97		26.00	A
Chemical Total	3,673.46	1		
SODIUM LAUROAMPHO ACETATE				
Structural Pest Control	566.48			
Chemical Total	566.48			
SODIUM LAURYL SULFATE				
Structural Pest Control	382.37			
Chemical Total	382.37			
SODIUM METASILICATE				
Corn, Human Consumption	0.02	1	4.25	A

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Research Commodity	< 0.01	2	0.19	A
Chemical Total	0.02	3		
SODIUM NITRATE				
Rights Of Way	< 0.01			
Chemical Total	< 0.01			
SODIUM ALPHA-OLEFIN (C14-C16) SULFONATE				
Rights Of Way	2,753.71			
Chemical Total	2,753.71			
SODIUM POLYACRYLATE				
Bean, Succulent	0.02	1	3.00	A
Bean, Unspecified	0.02	1	6.00	A
Cherry	0.47	2	110.00	A
Landscape Maintenance	0.05			
Peas	0.01	1	4.50	A
Pepper, Fruiting	0.20	3	34.50	A
Pumpkin	0.08	3	22.00	A
Rights Of Way	1.09			
Uncultivated Ag	0.88	8	136.50	A
Chemical Total	2.82	19		
SODIUM TETRABORATE (PENTAHYDRATE)				
Structural Pest Control	1.00			
Chemical Total	1.00			
SODIUM XYLENE SULFONATE				
Bok Choy	0.12	2	0.50	A
Cherry	0.22	1	10.00	A
Grape, Wine	0.96	36	88.00	A
Landscape Maintenance	19.07			
N-Grnhs Flower	0.64	43	29.05	A
	0.03	1	6,000.00	S
Total Pounds On This Commodity	0.67			
N-Grnhs Transplants	0.23	10	177,500.00	S
N-Outdr Flower	0.71	45	29.45	A
Rights Of Way	0.16			
Structural Pest Control	0.08			
Chemical Total	22.21	138		
SOYBEAN OIL				
N-Grnhs Transplants	1.64	2	22,500.00	S
Chemical Total	1.64	2		
SPINETORAM				
Cabbage	2.78	9	59.30	A
Celery	25.16	63	527.10	A
Cherry	6.23	7	78.25	A
Chinese Cabbage (Nappa)	3.08	14	52.61	A
Cilantro	2.04	10	44.30	A
Corn, Human Consumption	21.73	20	457.80	A
Garlic	31.68	27	722.10	A

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Kale	1.58	8	33.90	A
Lettuce, Head	18.74	52	399.61	A
Lettuce, Leaf	102.88	249	2,201.88	A
Mustard Greens	1.07	7	23.00	A
Nectarine	0.30	3	4.00	A
Onion, Dry	1.32	1	28.00	A
Pepper, Fruiting	90.69	85	2,240.30	A
Research Commodity	0.40	1	0.82	A
Spinach	81.07	233	1,728.74	A
Strawberry	1.40	6	22.50	A
Swiss Chard	1.88	20	40.48	A
Tomato	28.72	18	484.50	A
Tomato, Processing	12.92	8	273.00	A
Uncultivated Ag	0.08	1	15.00	A
Chemical Total	435.75	842		
SPINOSAD				
Bean, Succulent	0.20	2	24.00	A
Beet	0.10	2	2.40	A
Broccoli	0.85	7	42.90	A
Cabbage	0.02	1	0.50	A
Cauliflower	0.65	3	7.25	A
Celery	0.64	1	6.50	A
Cherry	40.74	11	357.50	A
Chinese Cabbage (Nappa)	2.65	4	27.00	A
Corn, Human Consumption	0.54	2	76.10	A
Herb, Spice	0.04	1	0.25	A
Kale	2.10	11	38.00	A
Landscape Maintenance	329.13			
Lettuce, Head	0.37	6	60.00	A
Lettuce, Leaf	3.17	11	45.20	A
N-Grnhs Flower	0.12	3	6,000.00	S
	0.10	2	0.75	A
Total Pounds On This Commodity	0.23			
N-Grnhs Plants In Containers	4.19	97	57.82	A
	0.04	10	19,916.00	S
Total Pounds On This Commodity	4.23			
N-Grnhs Transplants	11.32	66	656,700.00	S
N-Outdr Flower	3.28	103	1,134,974.00	S
	2.62	18	34.15	A
Total Pounds On This Commodity	5.90			
N-Outdr Plants In Containers	5.78	12	22.06	A
N-Outdr Transplants	0.07	2	0.96	A
Nectarine	0.28	2	3.00	A
Olive	0.25	65	466.19	A
Peach	0.49	2	4.75	A
Peas	0.26	3	11.00	A
Pepper, Fruiting	18.99	12	287.00	A
Plum	0.19	1	2.00	A
Raspberry	0.05	1	0.50	A
Research Commodity	6.35	37	57.53	A
	< 0.01	1	1,500.00	S
Total Pounds On This Commodity	6.35			
Spinach	29.11	68	295.96	A
Swiss Chard	9.24	36	94.70	A
Tomato	11.57	3	118.00	A

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Tomato, Processing	16.65	4	168.00	A
Unknown	< 0.01	1	8,000.00	S
Walnut	< 0.01	16	72.00	A
Chemical Total	502.17	627		
SPIROMESIFEN				
Corn, Grain	11.14	2	80.00	A
Corn, Human Consumption	115.21	42	545.80	A
N-Grnhs Plants In Containers	0.53	2	5.00	A
	0.01	4	2,128.00	S
Total Pounds On This Commodity	0.54			
Pepper, Fruiting	50.82	23	394.30	A
Research Commodity	2.15	12	16.49	A
Strawberry	11.09	12	45.00	A
Chemical Total	190.94	97		
SPIROTETRAMAT				
Broccoli	6.09	12	85.05	A
Cabbage	23.83	48	325.80	A
Cauliflower	0.50	1	6.50	A
Celery	5.96	16	75.00	A
Cherry	21.32	4	160.00	A
Chinese Cabbage (Nappa)	6.85	27	91.54	A
Grape, Wine	6.23	5	71.68	A
Kale	3.36	7	43.25	A
Lettuce, Head	14.83	29	223.19	A
Lettuce, Leaf	93.44	122	1,252.64	A
N-Grnhs Plants In Containers	3.40	6	2.58	A
N-Grnhs Transplants	2.15	24	90,720.00	S
N-Outdr Flower	0.30	8	154,792.00	S
N-Outdr Transplants	< 0.01	2	1,200.00	S
Parsley	0.08	1	1.00	A
Pepper, Fruiting	180.69	97	2,643.20	A
Research Commodity	0.67	5	7.40	A
	0.01			
Total Pounds On This Commodity	0.68			
Tomato	0.55	1	7.00	A
Tomato, Processing	7.70	3	98.21	A
Uncultivated Ag	0.07	1	15.00	A
Chemical Total	378.05	419		
STARCH				
Corn, Human Consumption	0.05	18	403.60	A
Lettuce, Head	0.01	9	98.60	A
Lettuce, Leaf	0.06	40	443.00	A
Pepper, Fruiting	0.04	9	288.00	A
Chemical Total	0.16	76		
STREPTOMYCES LYDICUS WYEC 108				
Bean, Dried	< 0.01	1	21.20	A
Grape, Wine	< 0.01	17	47.45	A
N-Grnhs Plants In Containers	< 0.01	51	33.27	A
N-Grnhs Transplants	< 0.01	5	40,000.00	S
N-Outdr Transplants	< 0.01	5	1.44	A
Pepper, Fruiting	0.08	44	306.80	A

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Pumpkin	< 0.01	1	31.00	A
Research Commodity	< 0.01	3	40.47	A
Strawberry	0.02	24	90.00	A
Swiss Chard	< 0.01	1	1.00	A
Chemical Total	0.13	152		
STREPTOMYCIN SULFATE				
Landscape Maintenance	0.87			
N-Grnhs Flower	0.16	1	1.00	A
N-Grnhs Plants In Containers	1.23	7	4.02	A
N-Outdr Flower	0.24	3	2.00	A
N-Outdr Plants In Containers	0.45	2	1.00	A
Chemical Total	2.95	13		
STRYCHNINE				
Landscape Maintenance	9.12			
Vertebrate Control	0.17			
Walnut	< 0.01	1	5.00	A
Chemical Total	9.29	1		
STYRENE BUTADIENE COPOLYMER				
Cherry	170.79	17	643.00	A
Corn, Human Consumption	478.87	676	6,967.53	A
Lettuce, Head	6.60	9	98.60	A
Lettuce, Leaf	29.64	40	443.00	A
N-Outdr Flower	15.85	143	171.44	A
N-Outdr Plants In Containers	0.29	23	80.50	A
Pepper, Fruiting	35.43	18	550.00	A
Chemical Total	737.48	926		
SUGAR				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
SULFAQUINOXALINE				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
SULFENTRAZONE				
Landscape Maintenance	18.07			
Rights Of Way	1.20			
Chemical Total	19.27			
SULFLURAMID				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
SULFOMETURON-METHYL				
Landscape Maintenance	11.59			
Rights Of Way	38.37			
Chemical Total	49.96			

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SULFOXAFLOL				
Celery	0.69	4	22.50	A
Chinese Cabbage (Nappa)	3.15	18	104.96	A
Kale	0.64	3	21.00	A
Lettuce, Leaf	16.10	35	341.00	A
Chemical Total	20.59	60		
SULFUR				
Bean, Dried	8.00	2	110.00	A
Bean, Succulent	682.88	22	217.00	A
Bean, Unspecified	578.08	23	123.42	A
Cabbage	62.80	1	15.70	A
Carrot	2,203.36	18	298.92	A
Cherry	1,072.00	5	134.00	A
Grape	47.20		26.00	A
Grape, Wine	28,151.41	349	4,317.09	A
Herb, Spice	2.40	1	0.25	A
Kale	814.00	27	203.50	A
Landscape Maintenance	4.11			
N-Grnhs Plants In Containers	16.10	21	38,394.00	S
Peas	27.20	9	63.00	A
Pepper, Fruiting	3,236.94	49	1,254.20	A
Pumpkin	34.40	1	8.60	A
Squash	4.90	1	0.50	A
Squash, Summer	5.88	6	1.20	A
Tomato	2,579.30	19	179.73	A
Tomato, Processing	3,577.39	26	887.42	A
Chemical Total	43,108.34	580		
SULFUR DIOXIDE				
Fumigation, Other	14.79			
Chemical Total	14.79			
SULFURYL FLUORIDE				
Structural Pest Control	190,139.10			
Chemical Total	190,139.10			
TALL OIL				
Cherry	0.25	1	10.00	A
Grape, Wine	0.11	7	7.00	A
Landscape Maintenance	< 0.01			
Uncultivated Ag	3.51	6	35.00	A
Chemical Total	3.87	14		
TALL OIL FATTY ACIDS				
Apricot	0.43	1	35.00	A
Cantaloupe	< 0.01	1	0.37	A
Carrot	2.97	5	84.43	A
Celery	0.48	1	10.20	A
Cherry	37.41	12	324.00	A
Corn, Human Consumption	36.48	25	513.60	A
Grape, Wine	0.13	14	22.50	A
Landscape Maintenance	1.03			
Lettuce, Leaf	0.57	1	8.00	A

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N-Grnhs Flower	< 0.01	2	12,500.00	U
	< 0.01	1	0.05	A
Total Pounds On This Commodity	< 0.01			
N-Grnhs Plants In Containers	1.40	210	186.18	A
N-Outdr Transplants	0.07	29	9.44	A
Pepper, Fruiting	16.83	8	241.00	A
Research Commodity	0.29	95	110.16	A
Tomato	10.09	6	144.60	A
Tomato, Processing	23.43	9	345.30	A
Chemical Total	131.60	420		
TARTRAZINE				
Water Area	0.10		1.00	A
Chemical Total	0.10			
TEBUCONAZOLE				
Bean, Dried	16.43	6	98.00	A
Bean, Succulent	0.36	1	2.20	A
Bean, Unspecified	0.82	2	4.75	A
Cherry	10.85	2	51.00	A
Garlic	159.71	38	987.40	A
Grape	1.05	1	13.00	A
Grape, Wine	0.78	1	50.00	A
Landscape Maintenance	144.15			
Structural Pest Control	0.61			
Chemical Total	334.76	51		
TEBUTHIURON				
Rights Of Way	2.40			
Chemical Total	2.40			
TERRAZOLE				
Corn, Human Consumption	1.68	4	21.55	A
N-Grnhs Plants In Containers	2.45	2	0.37	A
N-Outdr Plants In Containers	8.28	6	3.00	A
Chemical Total	12.41	12		
TETRACHLOROETHYLENE				
Structural Pest Control	8.47			
Chemical Total	8.47			
TETRACONAZOLE				
Grape, Wine	3.95	8	106.10	A
Chemical Total	3.95	8		
Z,E-9,12-TETRADECADIEN-1-YL ACETATE				
Structural Pest Control	0.06			
Chemical Total	0.06			
E-11-TETRADECEN-1-YL ACETATE				
N-Outdr Plants In Containers	3.11	2	28.80	A
N-Outdr Transplants	5.70	4	240.00	A

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Chemical Total	8.81	6		
TETRADECYLDIMETHYLBENZYLAMMONIUM CHLORIDE				
N-Outdr Flower	0.75	1	0.50	A
Chemical Total	0.75	1		
TETRAMETHRIN				
Landscape Maintenance	< 0.01			
Rights Of Way	< 0.01			
Structural Pest Control	0.02			
Chemical Total	0.02			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Bok Choy	0.46	2	0.50	A
Cherry	0.83	1	10.00	A
Grape, Wine	4.80	41	89.65	A
Landscape Maintenance	72.64			
N-Grnhs Flower	2.44	43	29.05	A
	0.10	1	6,000.00	S
Total Pounds On This Commodity	2.54			
N-Grnhs Transplants	0.87	10	177,500.00	S
N-Outdr Flower	2.71	45	29.45	A
Rights Of Way	0.63			
Structural Pest Control	0.31			
Chemical Total	85.78	143		
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXPOLY(OXYETHYLENE) PHOSPHATE ESTER				
Corn, Human Consumption	0.04	1	3.80	A
Chemical Total	0.04	1		
TETRAPOTASSIUM PYROPHOSPHATE				
Bok Choy	0.06	2	0.50	A
Cherry	0.11	1	10.00	A
Grape, Wine	0.48	36	88.00	A
Landscape Maintenance	9.53			
N-Grnhs Flower	0.32	43	29.05	A
	0.01	1	6,000.00	S
Total Pounds On This Commodity	0.33			
N-Grnhs Transplants	0.11	10	177,500.00	S
N-Outdr Flower	0.35	45	29.45	A
Rights Of Way	0.08			
Structural Pest Control	0.04			
Chemical Total	11.11	138		
THIABENDAZOLE				
Mushroom	309.04	391	2,286,100.00	S
	15.32	21	5.58	A
	3.06	3	19,800.00	U
Total Pounds On This Commodity	327.42			
Orange	119.87		8,420.50	T
Chemical Total	447.30	415		

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THIABENDAZOLE, HYPOPHOSPHITE SALT				
Landscape Maintenance	0.02			
Chemical Total	0.02			
THIACLOPRID				
Landscape Maintenance	0.43			
Chemical Total	0.43			
THIAMETHOXAM				
Broccoli	2.25	3	38.00	A
Cabbage	29.66	80	543.20	A
Cauliflower	0.86	1	10.00	A
Celery	19.42	41	348.70	A
Chinese Cabbage (Nappa)	1.27	4	27.00	A
Endive (Escarole)	0.10	1	1.50	A
Kale	2.11	5	34.50	A
Landscape Maintenance	< 0.01			
Lettuce, Head	3.99	10	73.74	A
Lettuce, Leaf	8.58	20	182.64	A
N-Grnhs Flower	0.39	1	2.00	A
N-Outdr Flower	4.80	91	985,724.00	S
Pepper, Fruiting	30.99	43	697.40	A
Pumpkin	5.89	5	72.50	A
Research Commodity	1.87	25	25.44	A
	< 0.01	1	1,500.00	S
Total Pounds On This Commodity	1.87			
Squash	0.99	8	20.00	A
Structural Pest Control	1.67			
Tomato	26.79	20	565.10	A
Tomato, Processing	32.40	19	683.00	A
Chemical Total	174.02	378		
THIOPHANATE-METHYL				
Apricot	0.63	4	10.00	A
Cherry	10.50	1	10.00	A
Grape	5.25	1	13.00	A
Landscape Maintenance	726.44			
N-Grnhs Flower	17.00		100,000.00	S
	1.02	2	5.00	A
Total Pounds On This Commodity	18.02			
N-Grnhs Plants In Containers	194.09	59	26.14	A
N-Grnhs Transplants	30.88	290	372,550.00	S
N-Outdr Flower	21.77	55	85.50	A
	16.10	15	123,614.00	S
Total Pounds On This Commodity	37.87			
N-Outdr Plants In Containers	17.81	9	9.75	A
N-Outdr Transplants	3.50	3	1,400.00	S
Structural Pest Control	0.45			
Chemical Total	1,045.44	439		
THYME				
Landscape Maintenance	1.61			
Structural Pest Control	22.18			

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Chemical Commodity	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
Chemical Total	23.78			
THYME OIL				
Structural Pest Control	< 0.01			
Chemical Total	< 0.01			
TOXAPHENE				
Structural Pest Control	0.71			
Chemical Total	0.71			
TRIADIMEFON				
Landscape Maintenance	20.57			
N-Grnhs Flower	6.23		100,000.00	S
N-Outdr Flower	0.02	1	8,199.00	S
Chemical Total	26.81	1		
TRICHLORFON				
Structural Pest Control	0.40			
Chemical Total	0.40			
TRICHLOROFLUOROMETHANE				
Structural Pest Control	5.29			
Chemical Total	5.29			
TRICHLORO-S-TRIAZINETRIONE				
Landscape Maintenance	21,332.13			
Chemical Total	21,332.13			
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2				
N-Grnhs Flower	0.22	6	12,508.00	U
	< 0.01	1	2.00	A
Total Pounds On This Commodity	0.23			
N-Grnhs Plants In Containers	0.06	1	0.32	A
Research Commodity	< 0.01	1	0.03	A
Chemical Total	0.29	9		
TRICLOPYR, BUTOXYETHYL ESTER				
Landscape Maintenance	1,499.08			
N-Grnhs Flower	48.48		81.00	A
	15.85		511,000.00	S
Total Pounds On This Commodity	64.33			
N-Outdr Flower	27.19		55.00	A
N-Outdr Plants In Containers	53.30	3	36.00	A
Rights Of Way	218.31			
Chemical Total	1,862.22	3		
TRICLOPYR, TRIETHYLAMINE SALT				
Landscape Maintenance	37.21			
N-Outdr Plants In Containers	14.76	1	14.00	A
Rights Of Way	30.36			
Structural Pest Control	0.88			

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Chemical Total	83.20	1		
ALPHA-TRIDECYL-OMEGA-HYDROXPOLY(OXYETHANOL) PHOSPHATE				
Cherry	0.13	1	12.00	A
Chemical Total	0.13	1		
TRIETHANOLAMINE				
Bok Choy	0.15	2	0.50	A
Cherry	0.28	1	10.00	A
Grape, Wine	1.22	36	88.00	A
Landscape Maintenance	24.31			
N-Grnhs Flower	0.82	43	29.05	A
	0.03	1	6,000.00	S
Total Pounds On This Commodity	0.85			
N-Grnhs Transplants	0.29	10	177,500.00	S
N-Outdr Flower	0.91	45	29.45	A
Rights Of Way	0.21			
Structural Pest Control	0.10			
Chemical Total	28.32	138		
TRIFLOXYSTROBIN				
Cherry	57.45	22	537.50	A
Fumigation, Other	0.84	1	18.00	A
Grape	0.98	1	13.00	A
Grape, Wine	7.28	13	75.00	A
Landscape Maintenance	20.00			
N-Grnhs Flower	1.25		200,000.00	S
N-Grnhs Plants In Containers	0.49	8	3.69	A
N-Outdr Flower	0.46	9	67,260.00	S
N-Outdr Plants In Containers	3.75	4	7.50	A
Chemical Total	92.50	58		
TRIFLUMIZOLE				
Cherry	10.35	4	42.25	A
Grape	1.15		6.25	A
Grape, Wine	66.33	54	356.26	A
Kale	9.77	7	52.50	A
Chemical Total	87.59	65		
TRIFLURALIN				
Bean, Dried	10.46	2	21.00	A
Bean, Succulent	96.49	27	381.75	A
Broccoli	1.67	1	6.70	A
Cabbage	13.27	2	30.00	A
Carrot	2.50	1	4.00	A
Grape, Wine	0.50		1.00	A
Landscape Maintenance	54.32			
N-Grnhs Flower	0.46	10	7,329.00	U
	0.11	2	6,580.00	S
	0.10	1	0.08	A
Total Pounds On This Commodity	0.67			
Peas	5.29	3	12.00	A
Pepper, Fruiting	136.57	11	296.50	A
Soil Fumigation/Preplant	3.58	51	238,000.00	S

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Sunflower	8.06	2	12.00	A
Tomato, Processing	48.32	3	136.00	A
Chemical Total	381.69	116		
TRIMETHYLAMINE				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXPOLY (OXYETHYLENE)				
Cherry	71.63	15	543.00	A
Corn, Human Consumption	219.04	676	6,967.53	A
Landscape Maintenance	40.71			
Lettuce, Head	2.73	9	98.60	A
Lettuce, Leaf	12.27	40	443.00	A
N-Outdr Plants In Containers	0.14	23	80.50	A
Pepper, Fruiting	15.42	18	550.00	A
Tomato	24.62	22	318.02	A
Chemical Total	386.55	803		
TRINEXAPAC-ETHYL				
Golf Course Turf	0.20		4.00	A
Landscape Maintenance	78.77			
N-Grnhs Flower	3.93		77.00	A
	1.79		740,000.00	S
Total Pounds On This Commodity	5.72			
N-Outdr Flower	0.38		16.00	A
Structural Pest Control	0.11			
Chemical Total	85.18			
TRITICONAZOLE				
Landscape Maintenance	9.40			
N-Grnhs Flower	4.22		160,000.00	S
Chemical Total	13.62			
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)				
Bean, Dried	2.38	1	21.20	A
Bean, Succulent	4.46	3	35.00	A
Bean, Unspecified	6.72	46	167.10	A
Broccoli	3.56	12	67.10	A
Cabbage	84.88	125	911.80	A
Carrot	7.60	17	263.82	A
Cauliflower	1.51	2	13.00	A
Celery	9.55	36	208.20	A
Cherry	97.81	21	762.00	A
Chinese Cabbage (Nappa)	14.18	20	115.32	A
Corn, Human Consumption	109.28	64	1,147.60	A
Garlic	63.79	59	1,606.90	A
Kale	10.87	28	212.00	A
Landscape Maintenance	19.33			
Lettuce, Head	36.34	188	1,394.13	A
Lettuce, Leaf	33.83	116	960.72	A
N-Outdr Flower	18.12	143	171.44	A
Pepper, Fruiting	50.11	30	622.90	A

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Pumpkin	0.25	1	8.60	A
Rights Of Way	217.20			
Squash	0.33	1	5.00	A
Tomato	65.29	11	321.60	A
Tomato, Processing	36.64	19	534.42	A
Uncultivated Ag	7.35	12	97.80	A
Walnut	1.02	1	4.00	A
Wheat	0.23	1	3.00	A
Chemical Total	902.61	957		
UNICONIZOLE-P				
N-Grnhs Plants In Containers	0.03	27	14.65	A
N-Grnhs Transplants	0.13	114	194,000.00	S
N-Outdr Flower	< 0.01	6	93,420.00	S
N-Outdr Transplants	0.01	6	17,800.00	S
	< 0.01	1	0.32	A
Total Pounds On This Commodity	0.02			
Chemical Total	0.17	154		
UREA				
Corn, Human Consumption	39.43	30	191.45	A
Chemical Total	39.43	30		
UREA DIHYDROGEN SULFATE				
Cherry	0.08	1	12.00	A
Chemical Total	0.08	1		
VINYL POLYMER				
Cabbage	0.23	2	21.20	A
Landscape Maintenance	0.14			
Rights Of Way	0.16			
Uncultivated Ag	5.02	15	134.40	A
Chemical Total	5.55	17		
WARFARIN				
Landscape Maintenance	0.01			
Structural Pest Control	< 0.01			
Chemical Total	0.02			
XYLENE				
Bean, Dried	0.77	2	110.00	A
N-Grnhs Flower	1.11	4	5.50	A
Pepper, Fruiting	1.84	3	53.00	A
Chemical Total	3.72	9		
YEAST				
Landscape Maintenance	< 0.01			
Chemical Total	< 0.01			
ZINC PHOSPHIDE				
Landscape Maintenance	10.11			
Structural Pest Control	0.90			

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Vertebrate Control	3.02			
Walnut	1.00	1	90.00	A
Chemical Total	15.03	1		
ZINC SULFATE				
Corn, Human Consumption	0.25	1	3.80	A
Chemical Total	0.25	1		
Santa Clara County Total	1,010,330.99	35,885		