2024 Annual Statewide Pesticide Use Report Indexed by Commodity: Humboldt County

Text files of data are available. Units: A = Acres, S = Square Feet, C = Cubic Feet, K =Thousand Cubic Feet, P = Pounds, T =Tons, U = Miscellaneous Unit, N/A = Not Available. Area treated totals are cumulative, meaning that if a one-acre field was treated three times in a year, the cumulative area treated would equal three acres. Most nonagricultural pesticide use reports are not required to report area treated, so the area treated totals are predominantly agricultural pesticide uses. Application counts (Apps) include only agricultural pesticide uses. N-outdr = Outdoor nursery. N-grnhs = Greenhouse nursery. For more information, see Pesticide Use Annual Report Data Access, References, and Definitions Guide.

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	Aggregated adjuvant data	8.95	6	22.50	A
Apple	Cyprodinil	2.11	2	9.00	A
Apple	Fenpropathrin	3.23	3	9.00	A
Apple	Mancozeb	30.38	3	13.50	A
Apple	Mineral oil	253.33	1	4.50	A
Apple	Myclobutanil	2.25	2	9.00	A
Apple	Trifloxystrobin	0.82	3	9.00	A
Broccoli	Pyrethrins	< 0.01	2	0.35	A
Brussels Sprout	Clarified hydrophobic extract of neem oil	0.36	1	0.14	A
Cannabis (All Or Unspecified)	Azadirachtin	5.88	185	1,095,416.00	S
Cannabis (All Or Unspecified)	Bacillus amyloliquefacens strain: f727	8.49	53	45,872.00	S
Cannabis (All Or Unspecified)	Bacillus thuringiensis subsp. israelensis strain: am 65-52	0.99	3	1,400.00	S
Cannabis (All Or Unspecified)	Bacillus velezensis strain: d747	2.19	16	84,000.00	S
Cannabis (All Or Unspecified)	Bacillus velezensis strain: qst 713	0.98	44	151,776.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cannabis (All Or Unspecified)	Beauveria bassiana strain: ant-03	1.05	20	105,000.00	S
Cannabis (All Or Unspecified)	Beauveria bassiana strain: gha	< 0.01	14	6,512.00	S
Cannabis (All Or Unspecified)	Burkholderia rinojensis strain a396	138.51	90	359,856.00	S
Cannabis (All Or Unspecified)	Chromobacterium subtsugae strain: praa4-1	47.80	95	419,176.00	S
Cannabis (All Or Unspecified)	Clarified hydrophobic extract of neem oil	16.15	4	160,000.00	S
Cannabis (All Or Unspecified)	Copper octanoate	2.84	4	70,000.00	S
Cannabis (All Or Unspecified)	Hydrogen peroxide	7.99	161	404,184.00	S
Cannabis (All Or Unspecified)	Mineral oil	352.83	102	553,988.00	S
Cannabis (All Or Unspecified)	Peroxyacetic acid	0.45	121	320,592.00	S
Cannabis (All Or Unspecified)	Potassium laurate	514.67	54	916,600.00	S
Cannabis (All Or Unspecified)	Potassium phosphite	245.98	53	425,592.00	S
Cannabis (All Or Unspecified)	Pyrethrins	0.32	22	54,512.00	S
Cannabis (All Or Unspecified)	Reynoutria sachalinensis (giant knotweed) plant extract	9.25	179	447,339.00	S
Cannabis (All Or Unspecified)	Sulfur	1.17	18	18,222.00	S
Commodity Fumigation	Aluminum phosphide	505.63	0	0.00	N/A
Cucumber	Azadirachtin	< 0.01	1	0.07	A
Cucumber	Clarified hydrophobic extract of neem oil	1.07	2	0.14	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	Copper octanoate	0.06	1	0.14	A
Cucumber	Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	0.09	1	0.07	A
Cucumber	Reynoutria sachalinensis (giant knotweed) plant extract	0.03	1	0.07	A
Forest, Timberland	Aggregated adjuvant data	199.90	156	3,603.51	A
Forest, Timberland	Alkyl (c10-16) dimethyl amine oxide	172.32	22	530.44	A
Forest, Timberland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	986.67	236	5,489.02	A
Forest, Timberland	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	275.33	135	2,232.90	A
Forest, Timberland	Aminopyralid, triisopropanolamine salt	76.94	18	581.86	A
Forest, Timberland	Clopyralid, monoethanolamine salt	378.38	114	2,355.40	A
Forest, Timberland	Glyphosate, diammonium salt	561.05	29	544.00	A
Forest, Timberland	Glyphosate, dimethylamine salt	71.67	4	58.00	A
Forest, Timberland	Glyphosate, isopropylamine salt	1,894.73	52	1,586.81	A
Forest, Timberland	Hexazinone	410.41	21	498.50	A
Forest, Timberland	Imazapyr, isopropylamine salt	5,976.08	437	9,360.85	A
Forest, Timberland	Indaziflam	69.80	38	945.01	A
Forest, Timberland	Methylated soybean oil	6,369.54	361	7,513.62	A
Forest, Timberland	Mineral oil	66.46	9	165.30	A
Forest, Timberland	Oxyfluorfen	66.80	2	39.00	A
Forest, Timberland	Penoxsulam	1.41	2	39.00	A
Forest, Timberland	Potassium bicarbonate	28.72	22	530.44	A
Forest, Timberland	Potassium carbonate	39.67	22	530.44	A
Forest, Timberland	Sulfometuron-methyl	90.63	76	1,731.50	A
Forest, Timberland	Triclopyr choline	1,388.05	41	852.80	A
Forest, Timberland	Triclopyr, butoxyethyl ester	4,014.51	153	2,709.65	A
Forest, Timberland	Triclopyr, triethylamine salt	289.92	18	302.60	A
Landscape Maintenance	2,4-d	1.57	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	2,4-d, 2-ethylhexyl ester	20.98	0	0.00	N/A
Landscape Maintenance	2,4-d, dimethylamine salt	1.90	0	0.00	N/A
Landscape Maintenance	2,4-dp-p, 2-ethylhexyl ester	12.07	0	0.00	N/A
Landscape Maintenance	Aggregated adjuvant data	0.80	0	0.00	N/A
Landscape Maintenance	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	0.20	0	0.00	N/A
Landscape Maintenance	Aminopyralid, triisopropanolamine salt	0.11	0	0.00	N/A
Landscape Maintenance	Azoxystrobin	4.18	0	0.00	N/A
Landscape Maintenance	Benzovindiflupyr	0.20	0	0.00	N/A
Landscape Maintenance	Bifenthrin	0.13	0	0.00	N/A
Landscape Maintenance	Carbaryl	0.12	0	0.00	N/A
Landscape Maintenance	Carfentrazone-ethyl	1.15	0	0.00	N/A
Landscape Maintenance	Chlorothalonil	110.03	0	0.00	N/A
Landscape Maintenance	Clopyralid, monoethanolamine salt	0.71	0	0.00	N/A
Landscape Maintenance	Clothianidin	0.46	0	0.00	N/A
Landscape Maintenance	Dicamba	1.37	0	0.00	N/A
Landscape Maintenance	Dicamba, dimethylamine salt	0.18	0	0.00	N/A
Landscape Maintenance	Difenoconazole	0.66	0	0.00	N/A
Landscape Maintenance	Diglycolamine salt of 3,6-dichloro-o-anisic acid	19.55	0	0.00	N/A
Landscape Maintenance	Dithiopyr	0.12	0	0.00	N/A
Landscape Maintenance	Ferric sulfate (anhydrous)	10.39	0	0.00	N/A
Landscape Maintenance	Fludioxonil	4.47	0	0.00	N/A
Landscape Maintenance	Glyphosate, isopropylamine salt	49.58	0	0.00	N/A
Landscape Maintenance	Glyphosate, potassium salt	26.85	0	0.00	N/A
Landscape Maintenance	Imazapyr, isopropylamine salt	0.25	0	0.00	N/A
Landscape Maintenance	Imidacloprid	0.22	0	0.00	N/A
Landscape Maintenance	Isoxaben	0.25	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape Maintenance	Mecoprop-p	0.79	0	0.00	N/A
Landscape Maintenance	Metaldehyde	0.17	0	0.00	N/A
Landscape Maintenance	Pcnb	9.00	0	0.00	N/A
Landscape Maintenance	Pendimethalin	3.55	0	0.00	N/A
Landscape Maintenance	Penoxsulam	0.04	0	0.00	N/A
Landscape Maintenance	Propiconazole	19.90	0	0.00	N/A
Landscape Maintenance	Quinclorac	0.63	0	0.00	N/A
Landscape Maintenance	Tau-fluvalinate	0.07	0	0.00	N/A
Landscape Maintenance	Tebuconazole	0.20	0	0.00	N/A
Landscape Maintenance	Trinexapac-ethyl	0.43	0	0.00	N/A
Landscape Maintenance	Zeta-cypermethrin	< 0.01	0	0.00	N/A
N-Grnhs Flower	Acephate	0.03	5	6.50	A
N-Grnhs Flower	Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	0.07	1	1.00	A
N-Grnhs Flower	Boscalid	1.58	35	71.25	A
N-Grnhs Flower	Captan	252.34	78	264.50	A
N-Grnhs Flower	Captan, other related	5.49	78	264.50	A
N-Grnhs Flower	Chlorothalonil	241.71	43	113.00	A
N-Grnhs Flower	Copper hydroxide	0.01	1	2.00	A
N-Grnhs Flower	Cyantraniliprole	2.60	8	22.50	A
N-Grnhs Flower	Cyfluthrin	0.03	13	19.50	A
N-Grnhs Flower	Cyprodinil	6.80	29	73.50	A
N-Grnhs Flower	Dinotefuran	0.09	19	28.25	A
N-Grnhs Flower	Fenhexamid	36.25	36	100.00	A
N-Grnhs Flower	Fludioxonil	7.65	30	87.50	A
N-Grnhs Flower	Flupyradifurone	4.01	17	40.50	A
N-Grnhs Flower	Glyphosate, isopropylamine salt	13.43	25	59.50	A
N-Grnhs Flower	Imidacloprid	0.13	13	19.50	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Flower	Indaziflam	< 0.01	1	0.24	A
N-Grnhs Flower	Iprodione	81.45	60	161.00	A
N-Grnhs Flower	Propiconazole	9.67	0	9.00	A
N-Grnhs Flower	Pyraclostrobin	19.43	82	254.25	A
N-Grnhs Flower	Thiamethoxam	0.06	1	1.00	A
N-Grnhs Flower	Thiophanate-methyl	1.08	5	6.00	A
N-Grnhs Flower	Triadimefon	3.02	10	29.00	A
N-Grnhs Flower	Trifloxystrobin	4.23	19	58.00	A
N-Grnhs Plants In Containers	Acequinocyl	4.78	2	16.02	A
N-Grnhs Plants In Containers	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	0.16	1	2,000.00	S
N-Grnhs Plants In Containers	Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	63.52	27	27,000.00	U
N-Grnhs Plants In Containers	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	0.16	1	2,000.00	S
N-Grnhs Plants In Containers	Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	63.52	27	27,000.00	U
N-Grnhs Plants In Containers	Azadirachtin	0.72	5	35.35	A
N-Grnhs Plants In Containers	Azadirachtin	0.35	2	16.34	S
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	29.50	8	64.71	A
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: abts-351	9.26	2	16.34	S
N-Grnhs Plants In Containers	Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	0.02	1	1,000.00	S
N-Grnhs Plants In Containers	Bacillus velezensis strain: qst 713	< 0.01	1	1,000.00	S
N-Grnhs Plants In Containers	Bifenazate	6.50	1	13.34	A
N-Grnhs Plants In Containers	Boscalid	5.76	2	16.01	A
N-Grnhs Plants In Containers	Burkholderia rinojensis strain a396	1.79	9	9,000.00	S
N-Grnhs Plants In Containers	Burkholderia rinojensis strain a396	0.06	1	1,000.00	U
N-Grnhs Plants In Containers	Captan	27.91	1	13.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Plants In Containers	Copper sulfate (pentahydrate)	1.19	4	96,000.00	S
N-Grnhs Plants In Containers	Cyprodinil	5.34	2	16.34	A
N-Grnhs Plants In Containers	Dinotefuran	0.36	2	32,600.00	S
N-Grnhs Plants In Containers	Fenhexamid	9.00	2	16.02	A
N-Grnhs Plants In Containers	Fludioxonil	3.56	2	16.34	A
N-Grnhs Plants In Containers	Fluopyram	0.66	1	3.00	A
N-Grnhs Plants In Containers	Hexythiazox	2.25	2	16.02	A
N-Grnhs Plants In Containers	Hydrogen peroxide	0.47	1	4,500.00	S
N-Grnhs Plants In Containers	Imazapyr, isopropylamine salt	9.83	1	11.90	A
N-Grnhs Plants In Containers	Iron phosphate	2.70	1	9.00	A
N-Grnhs Plants In Containers	Iron phosphate	0.02	4	7,000.00	S
N-Grnhs Plants In Containers	Mefenoxam	3.13	1	75,686.00	S
N-Grnhs Plants In Containers	Metaldehyde	3.60	1	9.00	A
N-Grnhs Plants In Containers	Methoxyfenozide	3.39	2	16.02	A
N-Grnhs Plants In Containers	Mineral oil	0.44	1	4,500.00	S
N-Grnhs Plants In Containers	Penthiopyrad	5.06	2	16.34	S
N-Grnhs Plants In Containers	Peroxyacetic acid	0.03	1	4,500.00	S
N-Grnhs Plants In Containers	Potassium laurate	< 0.01	1	1,000.00	S
N-Grnhs Plants In Containers	Pyraclostrobin	2.93	2	16.01	A
N-Grnhs Plants In Containers	Pyrimethanil	1.97	1	3.00	A
N-Grnhs Plants In Containers	Sulfur	< 0.01	1	1,000.00	S
N-Grnhs Plants In Containers	Zeta-cypermethrin	0.40	2	16.01	A
N-Grnhs Transplants	Boscalid	1.30	5	58,000.00	S
N-Grnhs Transplants	Chlorothalonil	11.71	3	3.50	A
N-Grnhs Transplants	Chlorothalonil	0.91	1	20,000.00	S
N-Grnhs Transplants	Glyphosate, isopropylamine salt	11.43	2	10.40	A
N-Grnhs Transplants	Glyphosate, isopropylamine salt	2.36	4	58,000.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-Grnhs Transplants	Imidacloprid	3.20	2	3.70	A
N-Grnhs Transplants	Imidacloprid	0.15	3	79,000.00	S
N-Grnhs Transplants	Iprodione	2.36	1	1.70	A
N-Grnhs Transplants	Iprodione	9.45	3	80,000.00	S
N-Grnhs Transplants	Mancozeb	193.50	10	12.80	A
N-Grnhs Transplants	Mancozeb	3.75	2	59,000.00	S
N-Grnhs Transplants	Pyraclostrobin	0.66	5	58,000.00	S
N-Grnhs Transplants	Reynoutria sachalinensis (giant knotweed) plant extract	0.08	1	24,000.00	S
Onion, Dry	Copper octanoate	0.35	2	0.42	A
Onion, Dry	Rhamnolipid biosurfactant	0.04	1	0.21	A
Orchard Floor	Glufosinate-ammonium	0.88	1	1.00	A
Peach	Lime-sulfur	30.79	1	5.00	A
Peas	Bacillus amyloliquefacens strain: f727	1.51	1	0.14	A
Peas	Rhamnolipid biosurfactant	0.01	1	0.07	A
Pepper, Fruiting	Beauveria bassiana strain: gha	0.04	3	0.35	A
Pepper, Fruiting	Potassium laurate	1.00	3	0.42	A
Pepper, Fruiting	Pyrethrins	< 0.01	2	0.28	A
Pepper, Fruiting	Spinosad	0.02	1	0.07	A
Raspberry	Abamectin	0.26	2	15.31	A
Raspberry	Acequinocyl	6.09	2	15.31	A
Raspberry	Acetamiprid	1.61	2	15.98	A
Raspberry	Aggregated adjuvant data	20.12	29	261,364.00	S
Raspberry	Agrobacterium radiobacter strain: k84	146.38	20	9,781.00	S
Raspberry	Azadirachtin	2.26	26	118.66	A
Raspberry	Azadirachtin	0.32	36	287,502.00	S
Raspberry	Azoxystrobin	0.02	1	0.18	A
Raspberry	Azoxystrobin	2.56	76	236,005.00	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	Bacillus thuringiensis subsp. israelensis strain: am 65-52	115.46	82	371,023.00	S
Raspberry	Bacillus thuringiensis subsp. kurstaki strain: abts-351	95.64	23	144.09	A
Raspberry	Bifenazate	3.75	2	7.50	A
Raspberry	Bifenthrin	0.03	3	0.30	A
Raspberry	Boscalid	8.91	3	24.63	A
Raspberry	Captan	37.38	4	30.64	A
Raspberry	Carfentrazone-ethyl	2.47	4	26.40	A
Raspberry	Chlorantraniliprole	1.44	2	14.67	A
Raspberry	Fenazaquin	0.21	3	0.30	A
Raspberry	Fenhexamid	18.64	7	24.86	A
Raspberry	Fenhexamid	0.35	42	21,651.00	S
Raspberry	Flumioxazin	4.92	4	26.40	A
Raspberry	Fluopyram	3.28	3	14.85	A
Raspberry	Fluopyram	0.06	36	12,120.00	S
Raspberry	Flupyradifurone	4.14	3	22.67	A
Raspberry	Imidacloprid	2.06	4	21.25	A
Raspberry	Iprodione	3.74	2	7.50	A
Raspberry	Iprodione	0.08	8	3,702.00	S
Raspberry	Isofetamid	7.20	4	17.70	A
Raspberry	Isofetamid	0.22	51	25,378.00	S
Raspberry	Mefenoxam	1.13	11	39,303.00	S
Raspberry	Mineral oil	0.60	1	0.10	A
Raspberry	Myclobutanil	0.02	1	13,613.00	S
Raspberry	Penthiopyrad	7.73	8	24.81	A
Raspberry	Polyoxin d, zinc salt	< 0.01	50	93,067.00	S
Raspberry	Potassium phosphite	21.39	20	179,144.00	S
Raspberry	Pyraclostrobin	4.53	3	24.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Raspberry	Pyrimethanil	9.80	3	14.85	A
Raspberry	Pyrimethanil	0.19	36	12,120.00	S
Raspberry	Pyriproxyfen	1.57	2	14.66	A
Raspberry	Spinosad	0.90	3	9.20	A
Raspberry	Spiromesifen	3.95	2	15.98	A
Raspberry	Thiamethoxam	0.98	5	24.51	A
Raspberry	Zeta-cypermethrin	1.40	11	56.59	A
Rights Of Way	Aggregated adjuvant data	301.46	0	0.00	N/A
Rights Of Way	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.40	0	0.00	N/A
Rights Of Way	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	6.86	0	0.00	N/A
Rights Of Way	Aminocyclopyrachlor, potassium salt	1.94	0	0.00	N/A
Rights Of Way	Aminopyralid, triisopropanolamine salt	3.51	0	0.00	N/A
Rights Of Way	Chlorsulfuron	0.05	0	0.00	N/A
Rights Of Way	Copper carbonate, basic	0.07	0	0.00	N/A
Rights Of Way	Copper hydroxide	4.94	0	0.00	N/A
Rights Of Way	Disodium octaborate anhydrous	38.52	0	0.00	N/A
Rights Of Way	Glufosinate-ammonium	0.07	0	0.00	N/A
Rights Of Way	Glyphosate, diammonium salt	567.53	0	0.00	N/A
Rights Of Way	Glyphosate, isopropylamine salt	59.38	0	0.00	N/A
Rights Of Way	Imazapyr, isopropylamine salt	261.06	0	0.00	N/A
Rights Of Way	Indaziflam	2.08	0	0.00	N/A
Rights Of Way	Metam-sodium	911.34	0	0.00	N/A
Rights Of Way	Methylated soybean oil	29.46	0	0.00	N/A
Rights Of Way	Sodium tetraborate decahydrate	71.13	0	0.00	N/A
Rights Of Way	Sulfometuron-methyl	1.25	0	0.00	N/A
Rights Of Way	Triclopyr choline	6.25	0	0.00	N/A
Rights Of Way	Triclopyr, triethylamine salt	26.66	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	Azadirachtin	< 0.01	1	0.14	A
Strawberry	Beauveria bassiana strain: gha	0.07	4	0.84	A
Strawberry	Polyoxin d, zinc salt	< 0.01	2	0.84	A
Strawberry	Potassium laurate	0.81	2	0.56	A
Strawberry	Pyrethrins	< 0.01	1	0.14	A
Strawberry	Spinosad	0.20	5	2.00	A
Strawberry	Ulocladium oudemansii (u3 strain)	1.80	4	1.58	A
Structural Pest Control	Abamectin	< 0.01	0	0.00	N/A
Structural Pest Control	Abamectin, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Acetamiprid	0.34	0	0.00	N/A
Structural Pest Control	Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	< 0.01	0	0.00	N/A
Structural Pest Control	Alpha-cypermethrin	6.27	0	0.00	N/A
Structural Pest Control	Beauveria bassiana strain: gha	0.06	0	0.00	N/A
Structural Pest Control	Beta-cyfluthrin	1.75	0	0.00	N/A
Structural Pest Control	Bifenthrin	133.42	0	0.00	N/A
Structural Pest Control	Boric acid	91.14	0	0.00	N/A
Structural Pest Control	Bromadiolone	< 0.01	0	0.00	N/A
Structural Pest Control	Bromethalin	0.79	0	0.00	N/A
Structural Pest Control	Chlorfenapyr	1.41	0	0.00	N/A
Structural Pest Control	Chlorophacinone	0.08	0	0.00	N/A
Structural Pest Control	Cholecalciferol	0.48	0	0.00	N/A
Structural Pest Control	Clothianidin	15.29	0	0.00	N/A
Structural Pest Control	Copper naphthenate	0.49	0	0.00	N/A
Structural Pest Control	Cyfluthrin	2.33	0	0.00	N/A
Structural Pest Control	Cypermethrin	5.80	0	0.00	N/A
Structural Pest Control	Ddvp	0.03	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Ddvp, other related	< 0.01	0	0.00	N/A
Structural Pest Control	Deltamethrin	1.01	0	0.00	N/A
Structural Pest Control	Diatomaceous earth	12.78	0	0.00	N/A
Structural Pest Control	Didecyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Structural Pest Control	Difethialone	< 0.01	0	0.00	N/A
Structural Pest Control	Dinotefuran	35.28	0	0.00	N/A
Structural Pest Control	Dioctyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Structural Pest Control	Diphacinone	< 0.01	0	0.00	N/A
Structural Pest Control	Disodium octaborate tetrahydrate	1,345.84	0	0.00	N/A
Structural Pest Control	Esfenvalerate	1.52	0	0.00	N/A
Structural Pest Control	Etofenprox	0.12	0	0.00	N/A
Structural Pest Control	Fipronil	42.59	0	0.00	N/A
Structural Pest Control	Hydramethylnon	< 0.01	0	0.00	N/A
Structural Pest Control	Hydroprene	4.15	0	0.00	N/A
Structural Pest Control	Imidacloprid	89.58	0	0.00	N/A
Structural Pest Control	Indoxacarb	0.25	0	0.00	N/A
Structural Pest Control	Iron phosphate	4.71	0	0.00	N/A
Structural Pest Control	Lambda-cyhalothrin	47.01	0	0.00	N/A
Structural Pest Control	Limonene	1.30	0	0.00	N/A
Structural Pest Control	Metaldehyde	61.58	0	0.00	N/A
Structural Pest Control	Metofluthrin	0.28	0	0.00	N/A
Structural Pest Control	N-octyl bicycloheptene dicarboximide	1.20	0	0.00	N/A
Structural Pest Control	Novaluron	0.17	0	0.00	N/A
Structural Pest Control	Noviflumuron	0.12	0	0.00	N/A
Structural Pest Control	Octyl decyl dimethyl ammonium chloride	< 0.01	0	0.00	N/A
Structural Pest Control	Permethrin	10.48	0	0.00	N/A
Structural Pest Control	Phenothrin	0.25	0	0.00	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural Pest Control	Phenylethyl propionate	0.01	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide	34.22	0	0.00	N/A
Structural Pest Control	Piperonyl butoxide, other related	0.02	0	0.00	N/A
Structural Pest Control	Prallethrin	0.53	0	0.00	N/A
Structural Pest Control	Pyrethrins	0.76	0	0.00	N/A
Structural Pest Control	Pyriproxyfen	5.81	0	0.00	N/A
Structural Pest Control	S-methoprene	0.02	0	0.00	N/A
Structural Pest Control	Silica gel	13.98	0	0.00	N/A
Structural Pest Control	Sodium tetraborate decahydrate	0.13	0	0.00	N/A
Structural Pest Control	Spinosad	< 0.01	0	0.00	N/A
Structural Pest Control	Sulfuryl fluoride	306.39	0	0.00	N/A
Structural Pest Control	Tetramethrin	< 0.01	0	0.00	N/A
Structural Pest Control	Thiamethoxam	< 0.01	0	0.00	N/A
Structural Pest Control	Zeta-cypermethrin	< 0.01	0	0.00	N/A
Tomato	Beauveria bassiana strain: gha	0.06	2	0.61	A
Tomato	Polyoxin d, zinc salt	< 0.01	3	0.42	A
Tomato	Potassium laurate	2.32	3	0.75	A
Tomato	Pyrethrins	< 0.01	1	0.40	A
Tomato	Ulocladium oudemansii (u3 strain)	0.34	3	0.28	A
Turf/Sod	2,4-d, 2-ethylhexyl ester	19.81	0	51.00	A
Turf/Sod	2,4-d, 2-ethylhexyl ester	0.87	0	48,000.00	S
Turf/Sod	2,4-d, isooctyl ester	2.31	0	52,500.00	S
Turf/Sod	2,4-dp-p, 2-ethylhexyl ester	11.40	0	51.00	A
Turf/Sod	Aluminum phosphide	0.90	0	22,667.00	S
Turf/Sod	Carfentrazone-ethyl	1.05	0	54.00	A
Turf/Sod	Chlorantraniliprole	0.03	0	24,000.00	S
Turf/Sod	Chlorothalonil	264.64	0	27.00	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Turf/Sod	Chlorothalonil	3.92	0	24,000.00	S
Turf/Sod	Clopyralid, monoethanolamine salt	0.19	0	24,000.00	S
Turf/Sod	Dicamba	1.30	0	51.00	A
Turf/Sod	Dicamba	0.22	0	100,500.00	S
Turf/Sod	Fludioxonil	10.98	0	27.00	A
Turf/Sod	Fludioxonil	0.16	0	24,000.00	S
Turf/Sod	Fluxapyroxad	1.38	0	6.00	A
Turf/Sod	Glyphosate, isopropylamine salt	20.47	0	63.50	A
Turf/Sod	Glyphosate, isopropylamine salt	0.31	0	1.00	U
Turf/Sod	Mecoprop-p	0.35	0	52,500.00	S
Turf/Sod	Pcnb	31.49	0	3.00	A
Turf/Sod	Penoxsulam	1.44	0	147.00	A
Turf/Sod	Propiconazole	42.49	0	27.00	A
Turf/Sod	Propiconazole	0.62	0	24,000.00	S
Turf/Sod	Pyraclostrobin	2.76	0	6.00	A
Turf/Sod	Pyraflufen-ethyl	< 0.01	0	48,000.00	S
Turf/Sod	Sulfentrazone	0.07	0	52,500.00	S
Turf/Sod	Thiamethoxam	7.57	0	60.00	A
Turf/Sod	Triclopyr, butoxyethyl ester	0.10	0	48,000.00	S
Uncultivated Ag	Aggregated adjuvant data	30.02	1	30.00	A
Uncultivated Ag	Aminopyralid, triisopropanolamine salt	3.77	1	30.00	A
Uncultivated Ag	Chlorsulfuron	1.22	1	30.00	A
Uncultivated Ag	Glyphosate, isopropylamine salt	0.67	1	27,000.00	S
Uncultivated Ag	Imazapyr, isopropylamine salt	0.01	1	27,000.00	S
Uncultivated Ag	Triclopyr, triethylamine salt	27.57	1	30.00	A
Uncultivated Non-Ag	Aggregated adjuvant data	15.05	0	51.40	A
Uncultivated Non-Ag	Alpha-undecyl-omega-hydroxypoly(oxyethylene)	7.02	0	51.40	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated Non-Ag	Aminocyclopyrachlor, potassium salt	3.77	0	25.70	A
Uncultivated Non-Ag	Chlorsulfuron	1.35	0	25.70	A
Uncultivated Non-Ag	Glyphosate, isopropylamine salt	7.78	0	25.70	A
Uncultivated Non-Ag	Indaziflam	1.53	0	25.70	A
Uncultivated Non-Ag	Rimsulfuron	0.22	0	51.40	A
Vegetables, Leafy	Hydrogen peroxide	< 0.01	6	33.36	S
Vegetables, Leafy	Peroxyacetic acid	< 0.01	6	33.36	S
Water Area	Aggregated adjuvant data	690.86	0	80.40	A
Water Area	Glyphosate, isopropylamine salt	1.35	0	2.00	A
Water Area	Imazapyr, isopropylamine salt	128.11	0	80.40	A