2024 Annual Statewide Pesticide Use Report Indexed by Chemical: 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.

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
2,4-d	Landscape Maintenance	1.57	0	0.00	N/A
2,4-d, 2-ethylhexyl ester	Landscape Maintenance	20.98	0	0.00	N/A
2,4-d, 2-ethylhexyl ester	Turf/Sod	19.81	0	51.00	A
2,4-d, 2-ethylhexyl ester	Turf/Sod	0.87	0	48,000.00	S
2,4-d, dimethylamine salt	Landscape Maintenance	1.90	0	0.00	N/A
2,4-d, isooctyl ester	Turf/Sod	2.31	0	52,500.00	S
2,4-dp-p, 2-ethylhexyl ester	Landscape Maintenance	12.07	0	0.00	N/A
2,4-dp-p, 2-ethylhexyl ester	Turf/Sod	11.40	0	51.00	A
Abamectin	Raspberry	0.26	2	15.31	A
Abamectin	Structural Pest Control	< 0.01	0	0.00	N/A
Abamectin, other related	Structural Pest Control	< 0.01	0	0.00	N/A
Acephate	N-Grnhs Flower	0.03	5	6.50	A
Acequinocyl	N-Grnhs Plants In Containers	4.78	2	16.02	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Acequinocyl	Raspberry	6.09	2	15.31	A
Acetamiprid	Raspberry	1.61	2	15.98	A
Acetamiprid	Structural Pest Control	0.34	0	0.00	N/A
Aggregated adjuvant data	Apple	8.95	6	22.50	A
Aggregated adjuvant data	Forest, Timberland	199.90	156	3,603.51	A
Aggregated adjuvant data	Landscape Maintenance	0.80	0	0.00	N/A
Aggregated adjuvant data	Raspberry	20.12	29	261,364.00	S
Aggregated adjuvant data	Rights Of Way	301.46	0	0.00	N/A
Aggregated adjuvant data	Uncultivated Ag	30.02	1	30.00	A
Aggregated adjuvant data	Uncultivated Non-Ag	15.05	0	51.40	A
Aggregated adjuvant data	Water Area	690.86	0	80.40	A
Agrobacterium radiobacter strain: k84	Raspberry	146.38	20	9,781.00	S
Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	N-Grnhs Plants In Containers	0.16	1	2,000.00	S
Alkyl (68%c12, 32%c14) dimethylethylbenzyl ammonium chloride	N-Grnhs Plants In Containers	63.52	27	27,000.00	U
Alkyl (c10-16) dimethyl amine oxide	Forest, Timberland	172.32	22	530.44	A
Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	Landscape Maintenance	0.20	0	0.00	N/A
Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	Structural Pest Control	< 0.01	0	0.00	N/A
Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	N-Grnhs Plants In Containers	0.16	1	2,000.00	S
Alkyl* dimethyl benzyl ammonium chloride *(60%c14, 30%c16, 5%c18, 5%c12)	N-Grnhs Plants In Containers	63.52	27	27,000.00	U
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Forest, Timberland	986.67	236	5,489.02	A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Rights Of Way	4.40	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	Forest, Timberland	275.33	135	2,232.90	A
Alpha-cypermethrin	Structural Pest Control	6.27	0	0.00	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Rights Of Way	6.86	0	0.00	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated Non-Ag	7.02	0	51.40	A
Aluminum phosphide	Commodity Fumigation	505.63	0	0.00	N/A
Aluminum phosphide	Turf/Sod	0.90	0	22,667.00	S
Aminocyclopyrachlor, potassium salt	Rights Of Way	1.94	0	0.00	N/A
Aminocyclopyrachlor, potassium salt	Uncultivated Non-Ag	3.77	0	25.70	A
Aminopyralid, triisopropanolamine salt	Forest, Timberland	76.94	18	581.86	A
Aminopyralid, triisopropanolamine salt	Landscape Maintenance	0.11	0	0.00	N/A
Aminopyralid, triisopropanolamine salt	Rights Of Way	3.51	0	0.00	N/A
Aminopyralid, triisopropanolamine salt	Uncultivated Ag	3.77	1	30.00	A
Azadirachtin	Cannabis (All Or Unspecified)	5.88	185	1,095,416.00	S
Azadirachtin	Cucumber	< 0.01	1	0.07	A
Azadirachtin	N-Grnhs Plants In Containers	0.72	5	35.35	A
Azadirachtin	N-Grnhs Plants In Containers	0.35	2	16.34	S
Azadirachtin	Raspberry	2.26	26	118.66	A
Azadirachtin	Raspberry	0.32	36	287,502.00	S
Azadirachtin	Strawberry	< 0.01	1	0.14	A
Azoxystrobin	Landscape Maintenance	4.18	0	0.00	N/A
Azoxystrobin	Raspberry	0.02	1	0.18	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Azoxystrobin	Raspberry	2.56	76	236,005.00	S
Bacillus amyloliquefacens strain: f727	Cannabis (All Or Unspecified)	8.49	53	45,872.00	S
Bacillus amyloliquefacens strain: f727	Peas	1.51	1	0.14	A
Bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	N-Grnhs Flower	0.07	1	1.00	A
Bacillus thuringiensis subsp. israelensis strain: am 65-52	Cannabis (All Or Unspecified)	0.99	3	1,400.00	S
Bacillus thuringiensis subsp. israelensis strain: am 65-52	Raspberry	115.46	82	371,023.00	S
Bacillus thuringiensis subsp. kurstaki strain: abts-351	N-Grnhs Plants In Containers	29.50	8	64.71	A
Bacillus thuringiensis subsp. kurstaki strain: abts-351	N-Grnhs Plants In Containers	9.26	2	16.34	S
Bacillus thuringiensis subsp. kurstaki strain: abts-351	Raspberry	95.64	23	144.09	A
Bacillus thuringiensis subsp. kurstaki strain: evb-113-19	N-Grnhs Plants In Containers	0.02	1	1,000.00	S
Bacillus velezensis strain: d747	Cannabis (All Or Unspecified)	2.19	16	84,000.00	S
Bacillus velezensis strain: qst 713	Cannabis (All Or Unspecified)	0.98	44	151,776.00	S
Bacillus velezensis strain: qst 713	N-Grnhs Plants In Containers	< 0.01	1	1,000.00	S
Beauveria bassiana strain: ant-03	Cannabis (All Or Unspecified)	1.05	20	105,000.00	S
Beauveria bassiana strain: gha	Cannabis (All Or Unspecified)	< 0.01	14	6,512.00	S
Beauveria bassiana strain: gha	Pepper, Fruiting	0.04	3	0.35	A
Beauveria bassiana strain: gha	Strawberry	0.07	4	0.84	A
Beauveria bassiana strain: gha	Structural Pest Control	0.06	0	0.00	N/A
Beauveria bassiana strain: gha	Tomato	0.06	2	0.61	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Benzovindiflupyr	Landscape Maintenance	0.20	0	0.00	N/A
Beta-cyfluthrin	Structural Pest Control	1.75	0	0.00	N/A
Bifenazate	N-Grnhs Plants In Containers	6.50	1	13.34	A
Bifenazate	Raspberry	3.75	2	7.50	A
Bifenthrin	Landscape Maintenance	0.13	0	0.00	N/A
Bifenthrin	Raspberry	0.03	3	0.30	A
Bifenthrin	Structural Pest Control	133.42	0	0.00	N/A
Boric acid	Structural Pest Control	91.14	0	0.00	N/A
Boscalid	N-Grnhs Flower	1.58	35	71.25	A
Boscalid	N-Grnhs Plants In Containers	5.76	2	16.01	A
Boscalid	N-Grnhs Transplants	1.30	5	58,000.00	S
Boscalid	Raspberry	8.91	3	24.63	A
Bromadiolone	Structural Pest Control	< 0.01	0	0.00	N/A
Bromethalin	Structural Pest Control	0.79	0	0.00	N/A
Burkholderia rinojensis strain a396	Cannabis (All Or Unspecified)	138.51	90	359,856.00	S
Burkholderia rinojensis strain a396	N-Grnhs Plants In Containers	1.79	9	9,000.00	S
Burkholderia rinojensis strain a396	N-Grnhs Plants In Containers	0.06	1	1,000.00	U
Captan	N-Grnhs Flower	252.34	78	264.50	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Captan	N-Grnhs Plants In Containers	27.91	1	13.34	A
Captan	Raspberry	37.38	4	30.64	A
Captan, other related	N-Grnhs Flower	5.49	78	264.50	A
Carbaryl	Landscape Maintenance	0.12	0	0.00	N/A
Carfentrazone-ethyl	Landscape Maintenance	1.15	0	0.00	N/A
Carfentrazone-ethyl	Raspberry	2.47	4	26.40	A
Carfentrazone-ethyl	Turf/Sod	1.05	0	54.00	A
Chlorantraniliprole	Raspberry	1.44	2	14.67	A
Chlorantraniliprole	Turf/Sod	0.03	0	24,000.00	S
Chlorfenapyr	Structural Pest Control	1.41	0	0.00	N/A
Chlorophacinone	Structural Pest Control	0.08	0	0.00	N/A
Chlorothalonil	Landscape Maintenance	110.03	0	0.00	N/A
Chlorothalonil	N-Grnhs Flower	241.71	43	113.00	A
Chlorothalonil	N-Grnhs Transplants	11.71	3	3.50	A
Chlorothalonil	N-Grnhs Transplants	0.91	1	20,000.00	S
Chlorothalonil	Turf/Sod	264.64	0	27.00	A
Chlorothalonil	Turf/Sod	3.92	0	24,000.00	S
Chlorsulfuron	Rights Of Way	0.05	0	0.00	N/A
Chlorsulfuron	Uncultivated Ag	1.22	1	30.00	A
Chlorsulfuron	Uncultivated Non-Ag	1.35	0	25.70	A
Cholecalciferol	Structural Pest Control	0.48	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chromobacterium subtsugae strain: praa4-1	Cannabis (All Or Unspecified)	47.80	95	419,176.00	S
Clarified hydrophobic extract of neem oil	Brussels Sprout	0.36	1	0.14	A
Clarified hydrophobic extract of neem oil	Cannabis (All Or Unspecified)	16.15	4	160,000.00	S
Clarified hydrophobic extract of neem oil	Cucumber	1.07	2	0.14	A
Clopyralid, monoethanolamine salt	Forest, Timberland	378.38	114	2,355.40	A
Clopyralid, monoethanolamine salt	Landscape Maintenance	0.71	0	0.00	N/A
Clopyralid, monoethanolamine salt	Turf/Sod	0.19	0	24,000.00	S
Clothianidin	Landscape Maintenance	0.46	0	0.00	N/A
Clothianidin	Structural Pest Control	15.29	0	0.00	N/A
Copper carbonate, basic	Rights Of Way	0.07	0	0.00	N/A
Copper hydroxide	N-Grnhs Flower	0.01	1	2.00	A
Copper hydroxide	Rights Of Way	4.94	0	0.00	N/A
Copper naphthenate	Structural Pest Control	0.49	0	0.00	N/A
Copper octanoate	Cannabis (All Or Unspecified)	2.84	4	70,000.00	S
Copper octanoate	Cucumber	0.06	1	0.14	A
Copper octanoate	Onion, Dry	0.35	2	0.42	A
Copper sulfate (pentahydrate)	N-Grnhs Plants In Containers	1.19	4	96,000.00	S
Cyantraniliprole	N-Grnhs Flower	2.60	8	22.50	A
Cyfluthrin	N-Grnhs Flower	0.03	13	19.50	A
Cyfluthrin	Structural Pest Control	2.33	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Cypermethrin	Structural Pest Control	5.80	0	0.00	N/A
Cyprodinil	Apple	2.11	2	9.00	A
Cyprodinil	N-Grnhs Flower	6.80	29	73.50	A
Cyprodinil	N-Grnhs Plants In Containers	5.34	2	16.34	A
Ddvp	Structural Pest Control	0.03	0	0.00	N/A
Ddvp, other related	Structural Pest Control	< 0.01	0	0.00	N/A
Deltamethrin	Structural Pest Control	1.01	0	0.00	N/A
Diatomaceous earth	Structural Pest Control	12.78	0	0.00	N/A
Dicamba	Landscape Maintenance	1.37	0	0.00	N/A
Dicamba	Turf/Sod	1.30	0	51.00	A
Dicamba	Turf/Sod	0.22	0	100,500.00	S
Dicamba, dimethylamine salt	Landscape Maintenance	0.18	0	0.00	N/A
Didecyl dimethyl ammonium chloride	Structural Pest Control	< 0.01	0	0.00	N/A
Difenoconazole	Landscape Maintenance	0.66	0	0.00	N/A
Difethialone	Structural Pest Control	< 0.01	0	0.00	N/A
Diglycolamine salt of 3,6-dichloro-o-anisic acid	Landscape Maintenance	19.55	0	0.00	N/A
Dinotefuran	N-Grnhs Flower	0.09	19	28.25	A
Dinotefuran	N-Grnhs Plants In Containers	0.36	2	32,600.00	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Dinotefuran	Structural Pest Control	35.28	0	0.00	N/A
Dioctyl dimethyl ammonium chloride	Structural Pest Control	< 0.01	0	0.00	N/A
Diphacinone	Structural Pest Control	< 0.01	0	0.00	N/A
Disodium octaborate anhydrous	Rights Of Way	38.52	0	0.00	N/A
Disodium octaborate tetrahydrate	Structural Pest Control	1,345.84	0	0.00	N/A
Dithiopyr	Landscape Maintenance	0.12	0	0.00	N/A
Esfenvalerate	Structural Pest Control	1.52	0	0.00	N/A
Etofenprox	Structural Pest Control	0.12	0	0.00	N/A
Fenazaquin	Raspberry	0.21	3	0.30	A
Fenhexamid	N-Grnhs Flower	36.25	36	100.00	A
Fenhexamid	N-Grnhs Plants In Containers	9.00	2	16.02	A
Fenhexamid	Raspberry	18.64	7	24.86	A
Fenhexamid	Raspberry	0.35	42	21,651.00	S
Fenpropathrin	Apple	3.23	3	9.00	A
Ferric sulfate (anhydrous)	Landscape Maintenance	10.39	0	0.00	N/A
Fipronil	Structural Pest Control	42.59	0	0.00	N/A
Fludioxonil	Landscape Maintenance	4.47	0	0.00	N/A
Fludioxonil	N-Grnhs Flower	7.65	30	87.50	A
Fludioxonil	N-Grnhs Plants In Containers	3.56	2	16.34	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Fludioxonil	Turf/Sod	10.98	0	27.00	A
Fludioxonil	Turf/Sod	0.16	0	24,000.00	S
Flumioxazin	Raspberry	4.92	4	26.40	A
Fluopyram	N-Grnhs Plants In Containers	0.66	1	3.00	A
Fluopyram	Raspberry	3.28	3	14.85	A
Fluopyram	Raspberry	0.06	36	12,120.00	S
Flupyradifurone	N-Grnhs Flower	4.01	17	40.50	A
Flupyradifurone	Raspberry	4.14	3	22.67	A
Fluxapyroxad	Turf/Sod	1.38	0	6.00	A
Glufosinate-ammonium	Orchard Floor	0.88	1	1.00	A
Glufosinate-ammonium	Rights Of Way	0.07	0	0.00	N/A
Glyphosate, diammonium salt	Forest, Timberland	561.05	29	544.00	A
Glyphosate, diammonium salt	Rights Of Way	567.53	0	0.00	N/A
Glyphosate, dimethylamine salt	Forest, Timberland	71.67	4	58.00	A
Glyphosate, isopropylamine salt	Forest, Timberland	1,894.73	52	1,586.81	A
Glyphosate, isopropylamine salt	Landscape Maintenance	49.58	0	0.00	N/A
Glyphosate, isopropylamine salt	N-Grnhs Flower	13.43	25	59.50	A
Glyphosate, isopropylamine salt	N-Grnhs Transplants	11.43	2	10.40	A
Glyphosate, isopropylamine salt	N-Grnhs Transplants	2.36	4	58,000.00	S
Glyphosate, isopropylamine salt	Rights Of Way	59.38	0	0.00	N/A
Glyphosate, isopropylamine salt	Turf/Sod	20.47	0	63.50	A
Glyphosate, isopropylamine salt	Turf/Sod	0.31	0	1.00	U
Glyphosate, isopropylamine salt	Uncultivated Ag	0.67	1	27,000.00	S
Glyphosate, isopropylamine salt	Uncultivated Non-Ag	7.78	0	25.70	A
Glyphosate, isopropylamine salt	Water Area	1.35	0	2.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glyphosate, potassium salt	Landscape Maintenance	26.85	0	0.00	N/A
Hexazinone	Forest, Timberland	410.41	21	498.50	A
Hexythiazox	N-Grnhs Plants In Containers	2.25	2	16.02	A
Hydramethylnon	Structural Pest Control	< 0.01	0	0.00	N/A
Hydrogen peroxide	Cannabis (All Or Unspecified)	7.99	161	404,184.00	S
Hydrogen peroxide	N-Grnhs Plants In Containers	0.47	1	4,500.00	S
Hydrogen peroxide	Vegetables, Leafy	< 0.01	6	33.36	S
Hydroprene	Structural Pest Control	4.15	0	0.00	N/A
Imazapyr, isopropylamine salt	Forest, Timberland	5,976.08	437	9,360.85	A
Imazapyr, isopropylamine salt	Landscape Maintenance	0.25	0	0.00	N/A
Imazapyr, isopropylamine salt	N-Grnhs Plants In Containers	9.83	1	11.90	A
Imazapyr, isopropylamine salt	Rights Of Way	261.06	0	0.00	N/A
Imazapyr, isopropylamine salt	Uncultivated Ag	0.01	1	27,000.00	S
Imazapyr, isopropylamine salt	Water Area	128.11	0	80.40	A
Imidacloprid	Landscape Maintenance	0.22	0	0.00	N/A
Imidacloprid	N-Grnhs Flower	0.13	13	19.50	A
Imidacloprid	N-Grnhs Transplants	3.20	2	3.70	A
Imidacloprid	N-Grnhs Transplants	0.15	3	79,000.00	S
Imidacloprid	Raspberry	2.06	4	21.25	A
Imidacloprid	Structural Pest Control	89.58	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Indaziflam	Forest, Timberland	69.80	38	945.01	A
Indaziflam	N-Grnhs Flower	< 0.01	1	0.24	A
Indaziflam	Rights Of Way	2.08	0	0.00	N/A
Indaziflam	Uncultivated Non-Ag	1.53	0	25.70	A
Indoxacarb	Structural Pest Control	0.25	0	0.00	N/A
Iprodione	N-Grnhs Flower	81.45	60	161.00	A
Iprodione	N-Grnhs Transplants	2.36	1	1.70	A
Iprodione	N-Grnhs Transplants	9.45	3	80,000.00	S
Iprodione	Raspberry	3.74	2	7.50	A
Iprodione	Raspberry	0.08	8	3,702.00	S
Iron phosphate	N-Grnhs Plants In Containers	2.70	1	9.00	A
Iron phosphate	N-Grnhs Plants In Containers	0.02	4	7,000.00	S
Iron phosphate	Structural Pest Control	4.71	0	0.00	N/A
Isofetamid	Raspberry	7.20	4	17.70	A
Isofetamid	Raspberry	0.22	51	25,378.00	S
Isoxaben	Landscape Maintenance	0.25	0	0.00	N/A
Lambda-cyhalothrin	Structural Pest Control	47.01	0	0.00	N/A
Lime-sulfur	Peach	30.79	1	5.00	A
Limonene	Structural Pest Control	1.30	0	0.00	N/A
Mancozeb	Apple	30.38	3	13.50	A
Mancozeb	N-Grnhs Transplants	193.50	10	12.80	A
Mancozeb	N-Grnhs Transplants	3.75	2	59,000.00	S

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mecoprop-p	Landscape Maintenance	0.79	0	0.00	N/A
Mecoprop-p	Turf/Sod	0.35	0	52,500.00	S
Mefenoxam	N-Grnhs Plants In Containers	3.13	1	75,686.00	S
Mefenoxam	Raspberry	1.13	11	39,303.00	S
Metaldehyde	Landscape Maintenance	0.17	0	0.00	N/A
Metaldehyde	N-Grnhs Plants In Containers	3.60	1	9.00	A
Metaldehyde	Structural Pest Control	61.58	0	0.00	N/A
Metam-sodium	Rights Of Way	911.34	0	0.00	N/A
Methoxyfenozide	N-Grnhs Plants In Containers	3.39	2	16.02	A
Methylated soybean oil	Forest, Timberland	6,369.54	361	7,513.62	A
Methylated soybean oil	Rights Of Way	29.46	0	0.00	N/A
Metofluthrin	Structural Pest Control	0.28	0	0.00	N/A
Mineral oil	Apple	253.33	1	4.50	A
Mineral oil	Cannabis (All Or Unspecified)	352.83	102	553,988.00	S
Mineral oil	Forest, Timberland	66.46	9	165.30	A
Mineral oil	N-Grnhs Plants In Containers	0.44	1	4,500.00	S
Mineral oil	Raspberry	0.60	1	0.10	A
Myclobutanil	Apple	2.25	2	9.00	A
Myclobutanil	Raspberry	0.02	1	13,613.00	S
N-octyl bicycloheptene dicarboximide	Structural Pest Control	1.20	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Novaluron	Structural Pest Control	0.17	0	0.00	N/A
Noviflumuron	Structural Pest Control	0.12	0	0.00	N/A
Octyl decyl dimethyl ammonium chloride	Structural Pest Control	< 0.01	0	0.00	N/A
Oxyfluorfen	Forest, Timberland	66.80	2	39.00	A
Pcnb	Landscape Maintenance	9.00	0	0.00	N/A
Pcnb	Turf/Sod	31.49	0	3.00	A
Pendimethalin	Landscape Maintenance	3.55	0	0.00	N/A
Penoxsulam	Forest, Timberland	1.41	2	39.00	A
Penoxsulam	Landscape Maintenance	0.04	0	0.00	N/A
Penoxsulam	Turf/Sod	1.44	0	147.00	A
Penthiopyrad	N-Grnhs Plants In Containers	5.06	2	16.34	S
Penthiopyrad	Raspberry	7.73	8	24.81	A
Permethrin	Structural Pest Control	10.48	0	0.00	N/A
Peroxyacetic acid	Cannabis (All Or Unspecified)	0.45	121	320,592.00	S
Peroxyacetic acid	N-Grnhs Plants In Containers	0.03	1	4,500.00	S
Peroxyacetic acid	Vegetables, Leafy	< 0.01	6	33.36	S
Phenothrin	Structural Pest Control	0.25	0	0.00	N/A
Phenylethyl propionate	Structural Pest Control	0.01	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Piperonyl butoxide	Structural Pest Control	34.22	0	0.00	N/A
Piperonyl butoxide, other related	Structural Pest Control	0.02	0	0.00	N/A
Polyoxin d, zinc salt	Raspberry	< 0.01	50	93,067.00	S
Polyoxin d, zinc salt	Strawberry	< 0.01	2	0.84	A
Polyoxin d, zinc salt	Tomato	< 0.01	3	0.42	A
Potassium bicarbonate	Forest, Timberland	28.72	22	530.44	A
Potassium carbonate	Forest, Timberland	39.67	22	530.44	A
Potassium laurate	Cannabis (All Or Unspecified)	514.67	54	916,600.00	S
Potassium laurate	N-Grnhs Plants In Containers	< 0.01	1	1,000.00	S
Potassium laurate	Pepper, Fruiting	1.00	3	0.42	A
Potassium laurate	Strawberry	0.81	2	0.56	A
Potassium laurate	Tomato	2.32	3	0.75	A
Potassium phosphite	Cannabis (All Or Unspecified)	245.98	53	425,592.00	S
Potassium phosphite	Raspberry	21.39	20	179,144.00	S
Prallethrin	Structural Pest Control	0.53	0	0.00	N/A
Propiconazole	Landscape Maintenance	19.90	0	0.00	N/A
Propiconazole	N-Grnhs Flower	9.67	0	9.00	A
Propiconazole	Turf/Sod	42.49	0	27.00	A
Propiconazole	Turf/Sod	0.62	0	24,000.00	S
Pseudomonas chlororaphis subsp. aurantiaca strain: afs009	Cucumber	0.09	1	0.07	A
Pyraclostrobin	N-Grnhs Flower	19.43	82	254.25	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyraclostrobin	N-Grnhs Plants In Containers	2.93	2	16.01	A
Pyraclostrobin	N-Grnhs Transplants	0.66	5	58,000.00	S
Pyraclostrobin	Raspberry	4.53	3	24.63	A
Pyraclostrobin	Turf/Sod	2.76	0	6.00	A
Pyraflufen-ethyl	Turf/Sod	< 0.01	0	48,000.00	S
Pyrethrins	Broccoli	< 0.01	2	0.35	A
Pyrethrins	Cannabis (All Or Unspecified)	0.32	22	54,512.00	S
Pyrethrins	Pepper, Fruiting	< 0.01	2	0.28	A
Pyrethrins	Strawberry	< 0.01	1	0.14	A
Pyrethrins	Structural Pest Control	0.76	0	0.00	N/A
Pyrethrins	Tomato	< 0.01	1	0.40	A
Pyrimethanil	N-Grnhs Plants In Containers	1.97	1	3.00	A
Pyrimethanil	Raspberry	9.80	3	14.85	A
Pyrimethanil	Raspberry	0.19	36	12,120.00	S
Pyriproxyfen	Raspberry	1.57	2	14.66	A
Pyriproxyfen	Structural Pest Control	5.81	0	0.00	N/A
Quinclorac	Landscape Maintenance	0.63	0	0.00	N/A
Reynoutria sachalinensis (giant knotweed) plant extract	Cannabis (All Or Unspecified)	9.25	179	447,339.00	S
Reynoutria sachalinensis (giant knotweed) plant extract	Cucumber	0.03	1	0.07	A
Reynoutria sachalinensis (giant knotweed) plant extract	N-Grnhs Transplants	0.08	1	24,000.00	S
Rhamnolipid biosurfactant	Onion, Dry	0.04	1	0.21	A
Rhamnolipid biosurfactant	Peas	0.01	1	0.07	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Rimsulfuron	Uncultivated Non-Ag	0.22	0	51.40	A
S-methoprene	Structural Pest Control	0.02	0	0.00	N/A
Silica gel	Structural Pest Control	13.98	0	0.00	N/A
Sodium tetraborate decahydrate	Rights Of Way	71.13	0	0.00	N/A
Sodium tetraborate decahydrate	Structural Pest Control	0.13	0	0.00	N/A
Spinosad	Pepper, Fruiting	0.02	1	0.07	A
Spinosad	Raspberry	0.90	3	9.20	A
Spinosad	Strawberry	0.20	5	2.00	A
Spinosad	Structural Pest Control	< 0.01	0	0.00	N/A
Spiromesifen	Raspberry	3.95	2	15.98	A
Sulfentrazone	Turf/Sod	0.07	0	52,500.00	S
Sulfometuron-methyl	Forest, Timberland	90.63	76	1,731.50	A
Sulfometuron-methyl	Rights Of Way	1.25	0	0.00	N/A
Sulfur	Cannabis (All Or Unspecified)	1.17	18	18,222.00	S
Sulfur	N-Grnhs Plants In Containers	< 0.01	1	1,000.00	S
Sulfuryl fluoride	Structural Pest Control	306.39	0	0.00	N/A
Tau-fluvalinate	Landscape Maintenance	0.07	0	0.00	N/A
Tebuconazole	Landscape Maintenance	0.20	0	0.00	N/A
Tetramethrin	Structural Pest Control	< 0.01	0	0.00	N/A
Thiamethoxam	N-Grnhs Flower	0.06	1	1.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Thiamethoxam	Raspberry	0.98	5	24.51	A
Thiamethoxam	Structural Pest Control	< 0.01	0	0.00	N/A
Thiamethoxam	Turf/Sod	7.57	0	60.00	A
Thiophanate-methyl	N-Grnhs Flower	1.08	5	6.00	A
Triadimefon	N-Grnhs Flower	3.02	10	29.00	A
Triclopyr choline	Forest, Timberland	1,388.05	41	852.80	A
Triclopyr choline	Rights Of Way	6.25	0	0.00	N/A
Triclopyr, butoxyethyl ester	Forest, Timberland	4,014.51	153	2,709.65	A
Triclopyr, butoxyethyl ester	Turf/Sod	0.10	0	48,000.00	S
Triclopyr, triethylamine salt	Forest, Timberland	289.92	18	302.60	A
Triclopyr, triethylamine salt	Rights Of Way	26.66	0	0.00	N/A
Triclopyr, triethylamine salt	Uncultivated Ag	27.57	1	30.00	A
Trifloxystrobin	Apple	0.82	3	9.00	A
Trifloxystrobin	N-Grnhs Flower	4.23	19	58.00	A
Trinexapac-ethyl	Landscape Maintenance	0.43	0	0.00	N/A
Ulocladium oudemansii (u3 strain)	Strawberry	1.80	4	1.58	A
Ulocladium oudemansii (u3 strain)	Tomato	0.34	3	0.28	A
Zeta-cypermethrin	Landscape Maintenance	< 0.01	0	0.00	N/A
Zeta-cypermethrin	N-Grnhs Plants In Containers	0.40	2	16.01	A
Zeta-cypermethrin	Raspberry	1.40	11	56.59	A
Zeta-cypermethrin	Structural Pest Control	< 0.01	0	0.00	N/A