

2023 Annual Statewide Pesticide Use Report Indexed by Chemical: San Francisco 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
1,3-dichloro-5,5-dimethylhydantoin	Water (Industrial)	537.86	0	69.00	U
1,3-dichloro-5-ethyl-5-methylhydantoin	Water (Industrial)	295.91	0	69.00	U
1-bromo-3-chloro-5,5-dimethyl hydantoin	Water (Industrial)	2,496.71	0	76.00	U
2,2-dibromo-3-nitrilopropionamide	Water (Industrial)	81.74	0	60.00	U
2,4-d, 2-ethylhexyl ester	Golf Course Turf	22.50	0	56.00	A
2,4-d, 2-ethylhexyl ester	Golf Course Turf	0.64	0	53,000.00	S
2,4-d, 2-ethylhexyl ester	Landscape Maintenance	1.80	0	0.00	N/A
2,4-d, isooctyl ester	Golf Course Turf	0.66	0	25,000.00	S
2,4-dp-p, 2-ethylhexyl ester	Golf Course Turf	2.61	0	11.00	A
2,4-dp-p, 2-ethylhexyl ester	Golf Course Turf	0.37	0	53,000.00	S
2,4-dp-p, 2-ethylhexyl ester	Landscape Maintenance	0.12	0	0.00	N/A
2-methyl-4-isothiazolin-3-one	Water (Industrial)	50.68	0	1,248.00	U
4-vinylcyclohexenediepoide	Landscape Maintenance	0.05	0	0.00	N/A
4-vinylcyclohexenediepoide	Structural Pest Control	0.01	0	0.00	N/A
5-chloro-2-methyl-4-isothiazolin-3-one	Water (Industrial)	144.63	0	1,248.00	U

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Abamectin	Landscape Maintenance	< 0.01	0	0.00	N/A
Abamectin	Regulatory Pest Control	< 0.01	0	0.00	N/A
Abamectin	Structural Pest Control	0.17	0	0.00	N/A
Abamectin, other related	Structural Pest Control	< 0.01	0	0.00	N/A
Acephate	Landscape Maintenance	0.75	0	0.00	N/A
Acephate	Structural Pest Control	159.27	0	0.00	N/A
Acetamiprid	Structural Pest Control	0.81	0	0.00	N/A
Acibenzolar-s-methyl	Golf Course Turf	1.19	0	81.70	A
Acibenzolar-s-methyl	Turf/Sod	0.03	0	189,200.00	S
Aggregated adjuvant data	Cannabis (All Or Unspecified)	0.46	16	14,726.00	S
Aggregated adjuvant data	Golf Course Turf	31.62	0	68.00	A
Aggregated adjuvant data	Landscape Maintenance	28.26	0	0.00	N/A
Aggregated adjuvant data	Recreation Area	1.54	0	3.00	A
Aggregated adjuvant data	Rights Of Way	2.98	0	0.00	N/A
Aggregated adjuvant data	Structural Pest Control	4.63	0	0.00	N/A
Aggregated adjuvant data	Uncultivated Non-Ag	5.97	0	16.62	A
Alkyl (c8,c10) polyglucoside	Landscape Maintenance	0.19	0	0.00	N/A
Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	Regulatory Pest Control	< 0.01	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Alkyl* dimethyl benzyl ammonium chloride *(50%c14, 40%c12, 10%c16)	Structural Pest Control	10.33	0	0.00	N/A
Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	Landscape Maintenance	10.18	0	0.00	N/A
Alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	Rights Of Way	0.28	0	0.00	N/A
Alpha-cypermethrin	Structural Pest Control	0.92	0	0.00	N/A
Alpha-undecyl-omega-hydroxypoly(oxyethylene)	Uncultivated Non-Ag	2.00	0	16.62	A
Aminocyclopyrachlor, potassium salt	Uncultivated Non-Ag	1.45	0	7.70	A
Aminocyclopyrachlor, potassium salt	Uncultivated Non-Ag	0.04	0	6,900.00	S
Aminopyralid, triisopropanolamine salt	Landscape Maintenance	2.11	0	0.00	N/A
Aminopyralid, triisopropanolamine salt	Rights Of Way	8.43	0	0.00	N/A
Ammonium nonanoate	Landscape Maintenance	2.49	0	0.00	N/A
Azadirachtin	Cannabis (All Or Unspecified)	0.94	233	209,074.00	S
Azadirachtin	Landscape Maintenance	1.04	0	0.00	N/A
Azoxystrobin	Golf Course Turf	21.10	0	70.20	A
Azoxystrobin	Golf Course Turf	0.06	0	5,000.00	S
Azoxystrobin	Landscape Maintenance	2.81	0	0.00	N/A
Azoxystrobin	Turf/Sod	1.44	0	189,200.00	S
Bacillus sphaericus 2362 serotype h5a5b strain: abts 1743	Public Health	1.35	0	0.00	N/A
Bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	Landscape Maintenance	< 0.01	0	0.00	N/A
Bacillus thuringiensis subsp. israelensis strain: am 65-52	Landscape Maintenance	0.30	0	0.00	N/A
Bacillus thuringiensis subsp. israelensis strain: am 65-52	Public Health	2.25	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Bacillus thuringiensis subsp. kurstaki strain: abts-351	Landscape Maintenance	2.70	0	0.00	N/A
Bacillus thuringiensis subsp. kurstaki strain: sa-12	Landscape Maintenance	0.16	0	0.00	N/A
Bacillus thuringiensis subspecies israelensis strain bmp 144	Landscape Maintenance	< 0.01	0	0.00	N/A
Bacillus thuringiensis subspecies israelensis strain bmp 144	Public Health	0.09	0	0.00	N/A
Bacillus thuringiensis subspecies israelensis strain bmp 144	Structural Pest Control	< 0.01	0	0.00	N/A
Bacillus velezensis strain: qst 713	Cannabis (All Or Unspecified)	0.36	51	33,400.00	S
Bacillus velezensis strain: d747	Landscape Maintenance	0.34	0	0.00	N/A
Beauveria bassiana strain: gha	Cannabis (All Or Unspecified)	0.31	6	10,594.00	S
Beauveria bassiana strain: gha	Landscape Maintenance	0.09	0	0.00	N/A
Beauveria bassiana strain: gha	Structural Pest Control	1.11	0	0.00	N/A
Beta-cyfluthrin	Landscape Maintenance	0.03	0	0.00	N/A
Beta-cyfluthrin	Regulatory Pest Control	0.18	0	0.00	N/A
Beta-cyfluthrin	Structural Pest Control	34.85	0	0.00	N/A
Bifenazate	Landscape Maintenance	< 0.01	0	0.00	N/A
Bifenthrin	Landscape Maintenance	0.14	0	0.00	N/A
Bifenthrin	Structural Pest Control	9.62	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Boric acid	Landscape Maintenance	15.95	0	0.00	N/A
Boric acid	Structural Pest Control	672.86	0	0.00	N/A
Boscalid	Golf Course Turf	17.85	0	48.00	A
Boscalid	Landscape Maintenance	0.07	0	0.00	N/A
Brodifacoum	Structural Pest Control	< 0.01	0	0.00	N/A
Bromadiolone	Structural Pest Control	< 0.01	0	0.00	N/A
Bromethalin	Landscape Maintenance	< 0.01	0	0.00	N/A
Bromethalin	Public Health	0.04	0	0.00	N/A
Bromethalin	Regulatory Pest Control	< 0.01	0	0.00	N/A
Bromethalin	Structural Pest Control	0.47	0	0.00	N/A
Capric acid	Landscape Maintenance	2.40	0	0.00	N/A
Caprylic acid	Landscape Maintenance	3.26	0	0.00	N/A
Capsicum oleoresin	Landscape Maintenance	< 0.01	0	0.00	N/A
Carbon	Structural Pest Control	0.30	0	0.00	N/A
Carfentrazone-ethyl	Golf Course Turf	2.08	0	65.00	A
Carfentrazone-ethyl	Golf Course Turf	0.03	0	53,000.00	S
Carfentrazone-ethyl	Landscape Maintenance	0.05	0	0.00	N/A
Chlorantraniliprole	Golf Course Turf	30.77	0	245.10	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Chlorantraniliprole	Landscape Maintenance	2.10	0	0.00	N/A
Chlorantraniliprole	Structural Pest Control	7.86	0	0.00	N/A
Chlorantraniliprole	Turf/Sod	0.42	0	94,600.00	S
Chlordecone	Structural Pest Control	< 0.01	0	0.00	N/A
Chlorfenapyr	Structural Pest Control	39.20	0	0.00	N/A
Chlorophacinone	Landscape Maintenance	< 0.01	0	0.00	N/A
Chlorophacinone	Regulatory Pest Control	0.04	0	0.00	N/A
Chlorophacinone	Structural Pest Control	0.35	0	0.00	N/A
Chlorothalonil	Golf Course Turf	3,152.55	0	506.75	A
Chlorothalonil	Landscape Maintenance	0.18	0	0.00	N/A
Chlorsulfuron	Rights Of Way	0.28	0	0.00	N/A
Chlorsulfuron	Uncultivated Non-Ag	0.53	0	7.70	A
Chlorsulfuron	Uncultivated Non-Ag	0.01	0	6,900.00	S
Cholecalciferol	Structural Pest Control	1.27	0	0.00	N/A
Cholecalciferol	Vertebrate Control	< 0.01	0	0.00	N/A
Clarified hydrophobic extract of neem oil	Cannabis (All Or Unspecified)	17.78	13	20,692.00	S
Clarified hydrophobic extract of neem oil	Landscape Maintenance	1.62	0	0.00	N/A
Clopyralid, monoethanolamine salt	Golf Course Turf	21.27	0	86.00	A
Clopyralid, monoethanolamine salt	Landscape Maintenance	3.80	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Clopyralid, monoethanolamine salt	Rights Of Way	0.22	0	0.00	N/A
Clothianidin	Landscape Maintenance	0.08	0	0.00	N/A
Clothianidin	Regulatory Pest Control	0.01	0	0.00	N/A
Clothianidin	Structural Pest Control	2.69	0	0.00	N/A
Copper diammonium diacetate complex	Landscape Maintenance	1.37	0	0.00	N/A
Copper hydroxide	Landscape Maintenance	0.02	0	0.00	N/A
Copper hydroxide	Rights Of Way	5.19	0	0.00	N/A
Copper oxychloride	Landscape Maintenance	0.03	0	0.00	N/A
Coyote urine	Landscape Maintenance	0.15	0	0.00	N/A
Cyazofamid	Golf Course Turf	0.42	0	3.40	A
Cyflumetofen	Landscape Maintenance	0.04	0	0.00	N/A
Cyfluthrin	Regulatory Pest Control	0.35	0	0.00	N/A
Cyfluthrin	Structural Pest Control	22.01	0	0.00	N/A
Cypermethrin	Structural Pest Control	10.05	0	0.00	N/A
D-allethrin	Structural Pest Control	0.03	0	0.00	N/A
D-trans allethrin	Structural Pest Control	0.01	0	0.00	N/A
Ddvp	Regulatory Pest Control	0.29	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ddvp	Structural Pest Control	0.09	0	0.00	N/A
Ddvp, other related	Regulatory Pest Control	0.02	0	0.00	N/A
Ddvp, other related	Structural Pest Control	< 0.01	0	0.00	N/A
Deltamethrin	Landscape Maintenance	0.03	0	0.00	N/A
Deltamethrin	Structural Pest Control	36.87	0	0.00	N/A
Diatomaceous earth	Regulatory Pest Control	6.98	0	0.00	N/A
Diatomaceous earth	Structural Pest Control	11.30	0	0.00	N/A
Dicamba	Golf Course Turf	1.44	0	56.00	A
Dicamba	Golf Course Turf	0.09	0	78,000.00	S
Dicamba	Landscape Maintenance	0.11	0	0.00	N/A
Didecyl dimethyl ammonium chloride	Regulatory Pest Control	< 0.01	0	0.00	N/A
Didecyl dimethyl ammonium chloride	Structural Pest Control	24.69	0	0.00	N/A
Difethialone	Structural Pest Control	< 0.01	0	0.00	N/A
Dimethylpolysiloxane	Rights Of Way	1.25	0	0.00	N/A
Dinotefuran	Landscape Maintenance	0.50	0	0.00	N/A
Dinotefuran	Regulatory Pest Control	6.62	0	0.00	N/A
Dinotefuran	Structural Pest Control	393.16	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Diocetyl dimethyl ammonium chloride	Structural Pest Control	3.87	0	0.00	N/A
Diphacinone	Landscape Maintenance	< 0.01	0	0.00	N/A
Diphacinone	Regulatory Pest Control	< 0.01	0	0.00	N/A
Diphacinone	Structural Pest Control	0.43	0	0.00	N/A
Diphacinone, sodium salt	Structural Pest Control	< 0.01	0	0.00	N/A
Diquat dibromide	Landscape Maintenance	3.94	0	0.00	N/A
Diquat dibromide	Rights Of Way	0.07	0	0.00	N/A
Disodium octaborate anhydrous	Rights Of Way	67.59	0	0.00	N/A
Disodium octaborate tetrahydrate	Landscape Maintenance	0.34	0	0.00	N/A
Disodium octaborate tetrahydrate	Structural Pest Control	3,505.50	0	0.00	N/A
Dithiopyr	Landscape Maintenance	6.28	0	0.00	N/A
Dithiopyr	Rights Of Way	5.25	0	0.00	N/A
Diuron	Uncultivated Non-Ag	0.04	0	4,400.00	S
Emamectin benzoate	Regulatory Pest Control	< 0.01	0	0.00	N/A
Emamectin benzoate	Structural Pest Control	1.38	0	0.00	N/A
Esfenvalerate	Structural Pest Control	2.78	0	0.00	N/A
Ethephon	Golf Course Turf	1,034.28	0	305.60	A
Ethephon	Landscape Maintenance	0.02	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Ethephon	Turf/Sod	8.48	0	189,200.00	S
Ethofumesate	Golf Course Turf	839.84	0	160.00	A
Etofenprox	Structural Pest Control	0.91	0	0.00	N/A
Ferric sodium edta	Landscape Maintenance	0.05	0	0.00	N/A
Fipronil	Landscape Maintenance	< 0.01	0	0.00	N/A
Fipronil	Regulatory Pest Control	0.14	0	0.00	N/A
Fipronil	Structural Pest Control	55.79	0	0.00	N/A
Fluazifop-p-butyl	Golf Course Turf	2.26	0	9.00	A
Fluazifop-p-butyl	Landscape Maintenance	0.04	0	0.00	N/A
Fludioxonil	Golf Course Turf	4.45	0	7.75	A
Flumioxazin	Rights Of Way	14.72	0	0.00	N/A
Fluopyram	Golf Course Turf	8.01	0	18.00	A
Flupyradifurone	Landscape Maintenance	0.92	0	0.00	N/A
Flurprimidol	Golf Course Turf	7.16	0	27.00	A
Flutolanil	Golf Course Turf	44.84	0	6.25	A
Fluxapyroxad	Golf Course Turf	4.20	0	18.25	A
Formic acid	Beehive	0.32	0	1.00	U
Fosetyl-al	Golf Course Turf	184.05	0	27.75	A
Fosetyl-al	Landscape Maintenance	4.80	0	0.00	N/A
Gamma-cyhalothrin	Structural Pest Control	0.96	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Glufosinate-ammonium	Landscape Maintenance	19.56	0	0.00	N/A
Glufosinate-ammonium	Rights Of Way	17.51	0	0.00	N/A
Glutaraldehyde	Water (Industrial)	2,581.99	0	31.00	U
Glyphosate, dimethylamine salt	Rights Of Way	310.99	0	0.00	N/A
Glyphosate, isopropylamine salt	Landscape Maintenance	63.47	0	0.00	N/A
Glyphosate, isopropylamine salt	Rights Of Way	24.36	0	0.00	N/A
Glyphosate, isopropylamine salt	Uncultivated Non-Ag	3.06	0	12.30	A
Glyphosate, monoammonium salt	Landscape Maintenance	19.24	0	0.00	N/A
Glyphosate, monoammonium salt	Rights Of Way	1.83	0	0.00	N/A
Glyphosate, potassium salt	Golf Course Turf	12.41	0	3.00	A
Glyphosate, potassium salt	Landscape Maintenance	55.12	0	0.00	N/A
Glyphosate, potassium salt	Recreation Area	15.52	0	3.00	A
Glyphosate, potassium salt	Rights Of Way	57.93	0	0.00	N/A
Glyphosate, potassium salt	Uncultivated Non-Ag	3.47	0	6.00	U
Hydramethylnon	Landscape Maintenance	< 0.01	0	0.00	N/A
Hydramethylnon	Structural Pest Control	0.67	0	0.00	N/A
Hydrogen peroxide	Cannabis (All Or Unspecified)	7.50	31	40,074.00	S
Hydroprene	Landscape Maintenance	< 0.01	0	0.00	N/A
Hydroprene	Regulatory Pest Control	1.91	0	0.00	N/A
Hydroprene	Structural Pest Control	90.02	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Imazamox, ammonium salt	Landscape Maintenance	0.78	0	0.00	N/A
Imazapic, ammonium salt	Landscape Maintenance	< 0.01	0	0.00	N/A
Imazapyr, isopropylamine salt	Landscape Maintenance	14.06	0	0.00	N/A
Imazapyr, isopropylamine salt	Uncultivated Non-Ag	0.10	0	6,900.00	S
Imidacloprid	Golf Course Turf	4.89	0	13.25	A
Imidacloprid	Landscape Maintenance	22.45	0	0.00	N/A
Imidacloprid	Regulatory Pest Control	0.42	0	0.00	N/A
Imidacloprid	Structural Pest Control	68.00	0	0.00	N/A
Indaziflam	Rights Of Way	0.06	0	0.00	N/A
Indaziflam	Uncultivated Non-Ag	0.49	0	7.70	A
Indaziflam	Uncultivated Non-Ag	0.01	0	6,900.00	S
Indoxacarb	Commercial, Institutional Or Industrial Areas	< 0.01	0	452,832.00	S
Indoxacarb	Golf Course Turf	6.02	0	19.50	A
Indoxacarb	Landscape Maintenance	0.01	0	0.00	N/A
Indoxacarb	Regulatory Pest Control	0.16	0	0.00	N/A
Indoxacarb	Structural Pest Control	20.47	0	0.00	N/A
Iprodione	Golf Course Turf	107.52	0	31.00	A
Iron phosphate	Landscape Maintenance	0.75	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Iron phosphate	Structural Pest Control	0.11	0	0.00	N/A
Isopropyl alcohol	Regulatory Pest Control	0.30	0	0.00	N/A
Isopropyl alcohol	Structural Pest Control	9.17	0	0.00	N/A
Isoxaben	Golf Course Turf	162.35	0	162.00	A
Isoxaben	Landscape Maintenance	0.54	0	0.00	N/A
Isoxaben	Rights Of Way	1.88	0	0.00	N/A
Lambda-cyhalothrin	Public Health	< 0.01	0	0.00	N/A
Lambda-cyhalothrin	Structural Pest Control	26.63	0	0.00	N/A
Limonene	Landscape Maintenance	13.53	0	0.00	N/A
Limonene	Structural Pest Control	51.90	0	0.00	N/A
Mancozeb	Golf Course Turf	57.24	0	6.00	A
Margosa oil	Landscape Maintenance	91.80	0	0.00	N/A
Margosa oil	Structural Pest Control	1.18	0	0.00	N/A
Mecoprop-p	Golf Course Turf	4.56	0	45.00	A
Mecoprop-p	Landscape Maintenance	0.34	0	0.00	N/A
Mefenoxam	Landscape Maintenance	0.05	0	0.00	N/A
Mefenoxam	Structural Pest Control	0.22	0	0.00	N/A
Mesotrione	Golf Course Turf	5.72	0	31.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Mesotrione	Landscape Maintenance	0.53	0	0.00	N/A
Mesotrione	Recreation Area	0.47	0	3.00	A
Mesotrione	Residential	0.16	0	1.00	A
Metam-sodium	Rights Of Way	403.21	0	0.00	N/A
Metconazole	Landscape Maintenance	5.25	0	0.00	N/A
Methiozolin	Golf Course Turf	0.08	0	0.20	A
Methomyl	Structural Pest Control	< 0.01	0	0.00	N/A
Methyl anthranilate	Landscape Maintenance	2.31	0	0.00	N/A
Methyl anthranilate	Structural Pest Control	63.67	0	0.00	N/A
Methylated soybean oil	Rights Of Way	4.53	0	0.00	N/A
Metofluthrin	Structural Pest Control	0.03	0	0.00	N/A
Mineral oil	Cannabis (All Or Unspecified)	28.47	20	41,002.00	S
Mineral oil	Golf Course Turf	63.92	0	3.00	A
Mineral oil	Landscape Maintenance	480.40	0	0.00	N/A
Mineral oil	Public Health	1,205.35	0	0.00	N/A
Mineral oil	Rights Of Way	1.48	0	0.00	N/A
Mineral oil	Structural Pest Control	0.40	0	0.00	N/A
Mineral oil	Turf/Sod	31.96	0	94,600.00	S
Muscalure	Structural Pest Control	0.01	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Myclobutanil	Landscape Maintenance	< 0.01	0	0.00	N/A
N-octyl bicycloheptene dicarboximide	Regulatory Pest Control	0.83	0	0.00	N/A
N-octyl bicycloheptene dicarboximide	Structural Pest Control	22.62	0	0.00	N/A
Naa, ethyl ester	Landscape Maintenance	< 0.01	0	0.00	N/A
Nonanoic acid	Landscape Maintenance	0.32	0	0.00	N/A
Nonanoic acid, other related	Landscape Maintenance	0.01	0	0.00	N/A
Novaluron	Structural Pest Control	2.40	0	0.00	N/A
Noviflumuron	Regulatory Pest Control	< 0.01	0	0.00	N/A
Noviflumuron	Structural Pest Control	0.08	0	0.00	N/A
Octyl decyl dimethyl ammonium chloride	Structural Pest Control	7.65	0	0.00	N/A
Oil of black pepper	Landscape Maintenance	0.08	0	0.00	N/A
Oleic acid, ethyl ester	Landscape Maintenance	97.12	0	0.00	N/A
Oxytetracycline hydrochloride	Landscape Maintenance	0.01	0	0.00	N/A
Paclobutrazol	Golf Course Turf	82.73	0	417.50	A
Paclobutrazol	Landscape Maintenance	10.19	0	0.00	N/A
Pendimethalin	Landscape Maintenance	5.57	0	0.00	N/A
Penoxsulam	Golf Course Turf	0.67	0	48.00	A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Penoxsulam	Landscape Maintenance	0.31	0	0.00	N/A
Penthiopyrad	Golf Course Turf	16.99	0	19.56	A
Permethrin	Landscape Maintenance	1.94	0	0.00	N/A
Permethrin	Structural Pest Control	22.76	0	0.00	N/A
Peroxyacetic acid	Cannabis (All Or Unspecified)	0.66	24	36,274.00	S
Phenothrin	Regulatory Pest Control	0.33	0	0.00	N/A
Phenothrin	Structural Pest Control	2.43	0	0.00	N/A
Phenylethyl propionate	Structural Pest Control	0.04	0	0.00	N/A
Piperine	Landscape Maintenance	0.03	0	0.00	N/A
Piperonyl butoxide	Regulatory Pest Control	< 0.01	0	0.00	N/A
Piperonyl butoxide	Structural Pest Control	75.78	0	0.00	N/A
Piperonyl butoxide, other related	Structural Pest Control	12.99	0	0.00	N/A
Poe isooctadecanol	Public Health	0.24	0	0.00	N/A
Polybutene	Vertebrate Control	2.56	0	0.00	N/A
Potassium bicarbonate	Cannabis (All Or Unspecified)	0.47	7	11,400.00	S
Potassium laurate	Cannabis (All Or Unspecified)	8.12	13	13,561.00	S
Potassium laurate	Landscape Maintenance	7.37	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Potassium laurate	Rights Of Way	0.72	0	0.00	N/A
Potassium phosphite	Golf Course Turf	90.77	0	13.50	A
Potassium phosphite	Landscape Maintenance	1,973.42	0	0.00	N/A
Prallethrin	Landscape Maintenance	< 0.01	0	0.00	N/A
Prallethrin	Public Health	< 0.01	0	0.00	N/A
Prallethrin	Structural Pest Control	0.58	0	0.00	N/A
Prodiamine	Golf Course Turf	27.07	0	42.00	A
Prodiamine	Landscape Maintenance	0.67	0	0.00	N/A
Propiconazole	Golf Course Turf	225.27	0	457.00	A
Propiconazole	Landscape Maintenance	0.18	0	0.00	N/A
Propiconazole	Structural Pest Control	0.02	0	0.00	N/A
Propoxur	Structural Pest Control	< 0.01	0	0.00	N/A
Propylene glycol	Landscape Maintenance	1.06	0	0.00	N/A
Pydiflumetofen	Golf Course Turf	7.52	0	48.00	A
Pyraclostrobin	Golf Course Turf	8.39	0	18.25	A
Pyraclostrobin	Landscape Maintenance	0.06	0	0.00	N/A
Pyrethrins	Cannabis (All Or Unspecified)	0.05	5	4,631.00	S
Pyrethrins	Landscape Maintenance	0.03	0	0.00	N/A
Pyrethrins	Regulatory Pest Control	< 0.01	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Pyrethrins	Structural Pest Control	13.04	0	0.00	N/A
Pyriproxyfen	Landscape Maintenance	0.65	0	0.00	N/A
Pyriproxyfen	Structural Pest Control	8.77	0	0.00	N/A
Quinclorac, dimethylamine salt	Landscape Maintenance	12.94	0	0.00	N/A
Reynoutria sachalinensis (giant knotweed) plant extract	Cannabis (All Or Unspecified)	0.51	16	21,659.00	S
S-methoprene	Landscape Maintenance	< 0.01	0	0.00	N/A
S-methoprene	Public Health	82.32	0	0.00	N/A
S-methoprene	Structural Pest Control	0.27	0	0.00	N/A
Silica gel	Structural Pest Control	79.20	0	0.00	N/A
Sodium bromide	Water (Industrial)	1,137.76	0	3,538.00	U
Sodium dichloro-s-triazinetriene	Water (Industrial)	59.40	0	36.00	U
Sodium hypochlorite	Rights Of Way	0.63	0	0.00	N/A
Sodium hypochlorite	Water (Industrial)	1,094.95	0	3,559.00	U
Sodium hypochlorite	Water Systems - Human Potable/Drinking	23.12	0	32.00	U
Sodium nitrate	Structural Pest Control	1.64	0	0.00	N/A
Sodium percarbonate	Landscape Maintenance	4.25	0	0.00	N/A
Sodium tetraborate decahydrate	Landscape Maintenance	0.06	0	0.00	N/A
Sodium tetraborate decahydrate	Rights Of Way	72.86	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Sodium tetraborate decahydrate	Structural Pest Control	19.45	0	0.00	N/A
Spinosad	Landscape Maintenance	0.01	0	0.00	N/A
Spinosad	Structural Pest Control	< 0.01	0	0.00	N/A
Spiromesifen	Landscape Maintenance	< 0.01	0	0.00	N/A
Spirotetramat	Landscape Maintenance	0.03	0	0.00	N/A
Streptomyces lydicus strain: wyec 108	Cannabis (All Or Unspecified)	< 0.01	43	21,500.00	S
Strychnine	Landscape Maintenance	< 0.01	0	0.00	N/A
Sulfentrazone	Golf Course Turf	0.01	0	25,000.00	S
Sulfentrazone	Rights Of Way	< 0.01	0	0.00	N/A
Sulfometuron-methyl	Landscape Maintenance	0.53	0	0.00	N/A
Sulfometuron-methyl	Rights Of Way	7.15	0	0.00	N/A
Sulfur	Cannabis (All Or Unspecified)	4.23	3	11,032.00	S
Sulfur	Structural Pest Control	1.25	0	0.00	N/A
Sulfuryl fluoride	Structural Pest Control	730.42	0	0.00	N/A
Tebuconazole	Golf Course Turf	301.55	0	274.50	A
Tebuconazole	Landscape Maintenance	< 0.01	0	0.00	N/A
Tebuthiuron	Uncultivated Non-Ag	0.01	0	4,400.00	S
Tetramethrin	Structural Pest Control	0.18	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Tetraniliprole	Golf Course Turf	1.89	0	15.00	A
Thiamethoxam	Structural Pest Control	4.93	0	0.00	N/A
Thiophanate-methyl	Golf Course Turf	451.59	0	232.00	A
Thiophanate-methyl	Landscape Maintenance	0.72	0	0.00	N/A
Triclopyr choline	Landscape Maintenance	29.68	0	0.00	N/A
Triclopyr choline	Uncultivated Non-Ag	0.17	0	4.32	A
Triclopyr, butoxyethyl ester	Golf Course Turf	102.17	0	64.00	A
Triclopyr, butoxyethyl ester	Golf Course Turf	0.17	0	25,000.00	S
Triclopyr, butoxyethyl ester	Landscape Maintenance	23.98	0	0.00	N/A
Triclopyr, butoxyethyl ester	Recreation Area	4.44	0	3.00	A
Triclopyr, butoxyethyl ester	Residential	1.48	0	1.00	A
Triclopyr, butoxyethyl ester	Rights Of Way	38.52	0	0.00	N/A
Triclopyr, triethylamine salt	Landscape Maintenance	0.37	0	0.00	N/A
Triclopyr, triethylamine salt	Rights Of Way	11.51	0	0.00	N/A
Trifloxystrobin	Golf Course Turf	4.71	0	21.00	A
Trifluralin	Landscape Maintenance	0.12	0	0.00	N/A
Trinexapac-ethyl	Golf Course Turf	124.24	0	1,456.65	A
Trinexapac-ethyl	Landscape Maintenance	6.65	0	0.00	N/A
Trinexapac-ethyl	Turf/Sod	0.73	0	378,400.00	S
Triptolide	Landscape Maintenance	< 0.01	0	0.00	N/A
Triptolide	Structural Pest Control	< 0.01	0	0.00	N/A

Chemical	Commodity or Site	Pounds Applied	Apps	Area Treated	Unit Treated
Triticonazole	Golf Course Turf	0.37	0	3.00	A
Triticonazole	Landscape Maintenance	2.30	0	0.00	N/A
Warfarin	Landscape Maintenance	0.03	0	0.00	N/A
Warfarin	Regulatory Pest Control	< 0.01	0	0.00	N/A
Warfarin	Structural Pest Control	0.01	0	0.00	N/A
Zeta-cypermethrin	Landscape Maintenance	< 0.01	0	0.00	N/A
Zeta-cypermethrin	Structural Pest Control	< 0.01	0	0.00	N/A
Zinc phosphide	Landscape Maintenance	< 0.01	0	0.00	N/A
Zinc phosphide	Structural Pest Control	1.28	0	0.00	N/A