

The Top Five Chemicals by Acres Treated in each County in 2022 and the Top Five Commodities

[Text files](https://files.cdpr.ca.gov/pub/outgoing/pur/data/) of data are available at <<https://files.cdpr.ca.gov/pub/outgoing/pur/data/>>. The ranking of chemicals and commodities (sites) is determined by total cumulative acres treated. Acres treated totals are cumulative, meaning that if a one-acre field was treated three times in a year, the cumulative acres treated would equal three acres. Cumulative acres treated totals include pesticide use reports (PURs) with unit treated equal to acres (A) or square feet (S), the latter of which was converted to acres. PURs with volume (cubic feet, etc.), weight (tons, lbs, etc.), or miscellaneous units (bins, holes, etc.) are not included in the acres treated totals. Most nonagricultural PURs are not required to report acres treated, so the acres treated totals are predominantly agricultural pesticide uses. Chemical names that end with an " * " are adjuvants. Application counts (Apps) include only agricultural pesticide uses. A zero value in Acre Treated or Apps indicates that the pounds applied were nonagricultural uses. N-outdoor = Outdoor nursery. N-grnhs = Greenhouse nursery. See Pesticide Use Annual Report Data Access, References, and Definitions Guide for more information.

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Alameda	Sulfur	Grape, wine	18,333	449	5,219
Alameda	Sulfur	Cannabis (all or unspecified)	74	186	6
Alameda	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	298	343	2,741
Alameda	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	84	4	409
Alameda	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Uncultivated ag	4	3	50
Alameda	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Water area	1	<0.01	47
Alameda	Dimethylpolysiloxane*	Grape, wine	2	184	2,223
Alameda	Dimethylpolysiloxane*	Almond	0	3	365
Alameda	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	Grape, wine	113	137	1,306
Alameda	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	Almond	112	5	1,217
Alameda	Diethylene glycol*	Grape, wine	580	163	2,149

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Alameda	Diethylene glycol*	Almond	106	3	365
Alpine	Strychnine	Forest, timberland	1	7	247
Alpine	Aminopyralid, triisopropanolamine salt	Forest, timberland	1	2	62
Alpine	Methylated soybean oil*	Forest, timberland	22	4	50
Alpine	Glyphosate, dimethylamine salt	Forest, timberland	33	4	48
Alpine	Imazapyr, isopropylamine salt	Forest, timberland	10	1	40
Amador	Sulfur	Grape, wine	73,178	782	10,779
Amador	Mineral oil	Grape, wine	8,065	416	4,739
Amador	Mineral oil	Wheat (forage - fodder)	49	9	515
Amador	Mineral oil	Walnut	21	1	14
Amador	Alpha-pinene beta-pinene copolymer*	Grape, wine	595	253	3,106
Amador	Alpha-pinene beta-pinene copolymer*	Wheat (forage - fodder)	66	9	515
Amador	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	Grape, wine	346	208	3,037
Amador	Alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	25	209	2,448
Butte	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Rice	23,692	1,358	116,515
Butte	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Walnut	12,474	2,338	95,964
Butte	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	8,024	1,073	41,356
Butte	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forest, timberland	4,026	179	9,407
Butte	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Prune	1,585	199	7,576
Butte	Methylated soybean oil*	Walnut	35,143	1,680	74,699
Butte	Methylated soybean oil*	Rice	50,917	551	46,968
Butte	Methylated soybean oil*	Almond	22,915	868	28,604
Butte	Methylated soybean oil*	Forest, timberland	23,211	224	23,011
Butte	Methylated soybean oil*	Prune	4,552	146	5,923
Butte	Dimethylpolysiloxane*	Rice	169	669	59,606
Butte	Dimethylpolysiloxane*	Walnut	584	1,042	38,591
Butte	Dimethylpolysiloxane*	Almond	62	554	25,705
Butte	Dimethylpolysiloxane*	Prune	6	109	3,925
Butte	Dimethylpolysiloxane*	Pistachio	2	31	1,602

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Butte	Propanil	Rice	507,508	1,453	119,716
Butte	Mineral oil	Rice	134,272	1,108	94,122
Butte	Mineral oil	Walnut	7,661	222	6,918
Butte	Mineral oil	Prune	50,373	81	4,434
Butte	Mineral oil	Almond	11,652	158	4,039
Butte	Mineral oil	Peach	65,123	94	1,607
Calaveras	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forest, timberland	2,477	195	4,475
Calaveras	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Rangeland	364	11	2,241
Calaveras	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	60	22	240
Calaveras	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Walnut	33	3	108
Calaveras	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Wheat (forage - fodder)	6	1	50
Calaveras	Methylated soybean oil*	Forest, timberland	13,943	199	4,548
Calaveras	Methylated soybean oil*	Rangeland	2,683	5	1,965
Calaveras	Methylated soybean oil*	Rights of way	1,025	3	32
Calaveras	Methylated soybean oil*	Pistachio	15	1	13
Calaveras	Glyphosate, dimethylamine salt	Forest, timberland	13,449	187	3,738
Calaveras	Citric acid	Forest, timberland	13	86	2,030
Calaveras	Citric acid	Grape, wine	16	52	334
Calaveras	Citric acid	Walnut	72	5	214
Calaveras	Citric acid	Almond	4	3	62
Calaveras	Phosphoric acid	Forest, timberland	69	86	2,030
Calaveras	Phosphoric acid	Grape, wine	11	61	326
Calaveras	Phosphoric acid	Almond	2	2	37
Calaveras	Phosphoric acid	Walnut	1	1	24
Colusa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	7,706	817	59,011
Colusa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Tomato, processing	5,507	761	34,929
Colusa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Rice	2,755	300	21,015

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Colusa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Walnut	4,178	402	19,475
Colusa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Uncultivated ag	401	101	6,385
Colusa	Methylated soybean oil*	Almond	25,479	829	51,627
Colusa	Methylated soybean oil*	Walnut	6,578	289	12,897
Colusa	Methylated soybean oil*	Rice	5,297	115	9,305
Colusa	Methylated soybean oil*	Pistachio	1,811	125	5,586
Colusa	Methylated soybean oil*	Tomato, processing	1,709	98	3,208
Colusa	Phosphoric acid	Almond	1,549	478	33,176
Colusa	Phosphoric acid	Tomato, processing	1,255	281	17,811
Colusa	Phosphoric acid	Walnut	1,239	184	9,211
Colusa	Phosphoric acid	Rice	254	149	8,576
Colusa	Phosphoric acid	Uncultivated ag	115	99	6,532
Colusa	Ammonium sulfate	Almond	10,232	550	30,883
Colusa	Ammonium sulfate	Uncultivated ag	2,078	158	11,650
Colusa	Ammonium sulfate	Walnut	6,132	276	10,784
Colusa	Ammonium sulfate	Rice	2,209	155	10,454
Colusa	Ammonium sulfate	Tomato, processing	560	74	3,941
Colusa	Citric acid	Almond	929	645	33,626
Colusa	Citric acid	Walnut	1,103	287	13,423
Colusa	Citric acid	Rice	116	114	7,265
Colusa	Citric acid	Uncultivated ag	65	99	6,500
Colusa	Citric acid	Tomato, processing	66	58	2,985
Contra Costa	Dimethylpolysiloxane*	Corn, human consumption	8	428	10,320
Contra Costa	Dimethylpolysiloxane*	Tomato, processing	4	192	7,310
Contra Costa	Dimethylpolysiloxane*	Corn (forage - fodder)	2	50	3,910
Contra Costa	Dimethylpolysiloxane*	Uncultivated ag	1	210	3,738
Contra Costa	Dimethylpolysiloxane*	Alfalfa	1	37	2,429
Contra Costa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Corn, human consumption	2,881	732	16,668
Contra Costa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Tomato, processing	556	156	5,743
Contra Costa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Corn (forage - fodder)	334	34	2,497

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Contra Costa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	231	25	2,054
Contra Costa	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Wheat	157	12	2,043
Contra Costa	Polyethylene glycol*	Corn, human consumption	1,303	732	16,668
Contra Costa	Polyethylene glycol*	Corn (forage - fodder)	182	34	2,497
Contra Costa	Polyethylene glycol*	Tomato, processing	211	53	2,082
Contra Costa	Polyethylene glycol*	Cherry	520	90	1,411
Contra Costa	Polyethylene glycol*	Alfalfa	97	21	1,405
Contra Costa	Isopropyl alcohol	Corn, human consumption	169	414	9,824
Contra Costa	Isopropyl alcohol	Corn (forage - fodder)	29	34	2,497
Contra Costa	Isopropyl alcohol	Tomato, processing	33	53	2,082
Contra Costa	Isopropyl alcohol	Cherry	82	90	1,411
Contra Costa	Isopropyl alcohol	Alfalfa	15	21	1,405
Contra Costa	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids*	Almond	83	30	3,206
Contra Costa	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids*	Uncultivated ag	51	158	2,565
Contra Costa	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids*	Wheat (forage - fodder)	44	26	1,763
Contra Costa	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids*	Alfalfa	45	23	1,728
Contra Costa	N,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids*	Tomato, processing	33	40	1,607
Del Norte	Copper hydroxide	N-outdr flower	9,071	695	5,409
Del Norte	Chlorothalonil	N-outdr flower	3,071	354	2,888
Del Norte	Methylated soybean oil*	Forest, timberland	5,778	92	1,941
Del Norte	Imazapyr, isopropylamine salt	Forest, timberland	1,487	85	1,784
Del Norte	Iprodione	N-outdr flower	238	142	1,175
El Dorado	Methylated soybean oil*	Forest, timberland	19,336	681	12,377

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
El Dorado	Methylated soybean oil*	Grape, wine	16	17	161
El Dorado	Methylated soybean oil*	Uncultivated non-ag	3	<0.01	11
El Dorado	Methylated soybean oil*	Water area	1	<0.01	10
El Dorado	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched*	Forest, timberland	40,409	380	7,258
El Dorado	Glyphosate, isopropylamine salt	Forest, timberland	23,236	289	4,872
El Dorado	Glyphosate, isopropylamine salt	Grape, wine	742	78	853
El Dorado	Glyphosate, isopropylamine salt	Pastureland	35	25	28
El Dorado	Glyphosate, isopropylamine salt	Pear	100	1	25
El Dorado	Glyphosate, isopropylamine salt	Apple	76	4	24
El Dorado	Sulfur	Grape, wine	19,385	610	5,612
El Dorado	Sulfur	Peach	71	21	13
El Dorado	Sulfur	Apple	50	3	9
El Dorado	Sulfur	Nectarine	34	16	6
El Dorado	Sulfur	Plum	16	2	3
El Dorado	Glyphosate, dimethylamine salt	Forest, timberland	26,158	269	5,549
Fresno	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	112,408	7,246	354,727
Fresno	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Pistachio	56,807	2,425	189,889
Fresno	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Cotton	11,707	2,001	129,022
Fresno	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Tomato, processing	7,692	821	91,252
Fresno	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape	24,190	2,758	84,856
Fresno	Sulfur	Grape	2,766,041	12,506	399,480
Fresno	Sulfur	Grape, wine	1,309,050	2,317	188,527
Fresno	Sulfur	Tomato, processing	2,164,290	722	83,926
Fresno	Sulfur	Pistachio	148,566	358	41,881
Fresno	Sulfur	Peach	50,367	613	15,427
Fresno	Mineral oil	Almond	3,722,330	5,924	318,229
Fresno	Mineral oil	Pistachio	421,422	1,013	84,630
Fresno	Mineral oil	Peach	497,431	2,766	61,033
Fresno	Mineral oil	Orange	530,134	2,026	40,102
Fresno	Mineral oil	Nectarine	298,730	1,733	33,454

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Fresno	Dimethylpolysiloxane*	Almond	7,555	3,749	178,265
Fresno	Dimethylpolysiloxane*	Pistachio	6,266	1,443	135,303
Fresno	Dimethylpolysiloxane*	Grape	1,092	2,275	63,315
Fresno	Dimethylpolysiloxane*	Tomato, processing	1,193	529	62,729
Fresno	Dimethylpolysiloxane*	Cotton	152	632	51,656
Fresno	Methylated soybean oil*	Almond	168,216	4,473	218,531
Fresno	Methylated soybean oil*	Pistachio	51,023	1,461	97,300
Fresno	Methylated soybean oil*	Cotton	19,135	483	36,234
Fresno	Methylated soybean oil*	Grape	24,456	1,219	30,225
Fresno	Methylated soybean oil*	Corn (forage - fodder)	4,895	301	17,733
Glenn	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	15,174	776	37,665
Glenn	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Rice	6,184	442	32,671
Glenn	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Walnut	6,054	636	26,950
Glenn	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Tomato, processing	207	51	3,857
Glenn	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	412	77	3,547
Glenn	Dimethylpolysiloxane*	Almond	99	566	36,349
Glenn	Dimethylpolysiloxane*	Walnut	645	1,041	32,091
Glenn	Dimethylpolysiloxane*	Rice	31	88	7,781
Glenn	Dimethylpolysiloxane*	Prune	1	41	1,856
Glenn	Dimethylpolysiloxane*	Sunflower	1	37	1,671
Glenn	Methylated soybean oil*	Rice	23,051	342	25,340
Glenn	Methylated soybean oil*	Almond	21,197	585	22,525
Glenn	Methylated soybean oil*	Walnut	10,329	475	16,372
Glenn	Methylated soybean oil*	Alfalfa	3,169	98	4,670
Glenn	Methylated soybean oil*	Uncultivated ag	813	32	1,749
Glenn	Ammonium sulfate	Almond	17,265	458	22,117
Glenn	Ammonium sulfate	Walnut	5,314	682	14,549
Glenn	Ammonium sulfate	Rice	5,360	201	13,911
Glenn	Ammonium sulfate	Uncultivated ag	644	129	2,783
Glenn	Ammonium sulfate	Alfalfa	233	30	1,228
Glenn	Chlorantraniliprole	Almond	2,594	543	37,665

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Glenn	Chlorantraniliprole	Walnut	1,163	249	14,201
Glenn	Chlorantraniliprole	Sunflower	72	33	1,564
Glenn	Chlorantraniliprole	Alfalfa	31	28	1,274
Glenn	Chlorantraniliprole	Tomato, processing	5	6	611
Humboldt	Imazapyr, isopropylamine salt	Forest, timberland	11,043	466	9,190
Humboldt	Imazapyr, isopropylamine salt	Uncultivated ag	0	1	0
Humboldt	Methylated soybean oil*	Forest, timberland	7,549	368	7,117
Humboldt	Methylated soybean oil*	Uncultivated ag	1	1	2
Humboldt	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forest, timberland	809	201	4,488
Humboldt	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Uncultivated ag	0	1	2
Humboldt	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Cannabis (all or unspecified)	1	3	1
Humboldt	Polyalkene oxide modified heptamethyl trisiloxane*	Forest, timberland	125	131	2,791
Humboldt	Polyalkene oxide modified heptamethyl trisiloxane*	Uncultivated ag	0	1	2
Humboldt	Triclopyr, butoxyethyl ester	Forest, timberland	5,396	151	2,623
Imperial	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	11,533	3,061	195,577
Imperial	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Corn, human consumption	1,109	506	32,114
Imperial	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Onion, dry	1,689	345	23,862
Imperial	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Sugarbeet	906	246	15,785
Imperial	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Lettuce, leaf	834	784	15,028
Imperial	Mineral oil	Alfalfa	119,156	1,723	106,638
Imperial	Mineral oil	Corn, human consumption	40,232	455	31,235
Imperial	Mineral oil	Sugarbeet	22,987	281	20,832
Imperial	Mineral oil	Wheat	14,420	226	14,412
Imperial	Mineral oil	Lemon	105,830	432	14,298
Imperial	Lambda-cyhalothrin	Alfalfa	3,885	2,060	135,223

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Imperial	Lambda-cyhalothrin	Corn, human consumption	1,114	672	40,670
Imperial	Lambda-cyhalothrin	Lettuce, leaf	509	736	17,726
Imperial	Lambda-cyhalothrin	Broccoli	336	305	11,006
Imperial	Lambda-cyhalothrin	Lettuce, head	259	362	9,070
Imperial	Methylated soybean oil*	Alfalfa	26,796	1,581	100,073
Imperial	Methylated soybean oil*	Corn, human consumption	10,028	681	39,589
Imperial	Methylated soybean oil*	Lettuce, leaf	2,259	508	13,216
Imperial	Methylated soybean oil*	Onion, dry	2,289	188	10,909
Imperial	Methylated soybean oil*	Lettuce, head	1,288	329	6,705
Imperial	Pendimethalin	Alfalfa	287,986	2,108	138,049
Imperial	Pendimethalin	Onion, dry	11,724	266	17,037
Imperial	Pendimethalin	Carrot	6,590	127	7,262
Imperial	Pendimethalin	Corn, human consumption	8,662	121	6,090
Imperial	Pendimethalin	Wheat	1,725	47	1,429
Inyo	Saflufenacil	Alfalfa	13	5	297
Inyo	Trinexapac-ethyl	N-grnhs flower	61	<0.01	296
Inyo	Hexazinone	Alfalfa	6	4	237
Inyo	2,4-d, dimethylamine salt	Forage hay/silage	176	2	160
Inyo	Pendimethalin	Alfalfa	227	2	120
Kern	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	170,345	5,230	341,983
Kern	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Pistachio	144,188	3,009	268,032
Kern	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	16,176	518	45,167
Kern	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape	14,870	1,264	38,757
Kern	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Corn (forage - fodder)	4,095	533	34,114
Kern	Dimethylpolysiloxane*	Almond	4,232	3,824	237,879
Kern	Dimethylpolysiloxane*	Pistachio	6,656	2,787	220,298
Kern	Dimethylpolysiloxane*	Grape	3,409	2,255	86,566
Kern	Dimethylpolysiloxane*	Grape, wine	34	419	36,665

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Kern	Dimethylpolysiloxane*	Alfalfa	13	407	28,312
Kern	Sulfur	Grape	2,437,692	10,320	478,052
Kern	Sulfur	Grape, wine	672,235	1,020	106,752
Kern	Sulfur	Pistachio	636,158	660	76,118
Kern	Sulfur	Carrot	228,511	611	39,151
Kern	Sulfur	Tomato, processing	111,982	109	9,143
Kern	Mineral oil	Almond	4,406,779	4,170	281,626
Kern	Mineral oil	Orange	1,561,896	2,741	100,952
Kern	Mineral oil	Tangerine	954,945	1,472	66,975
Kern	Mineral oil	Grape	116,312	1,651	50,311
Kern	Mineral oil	Pistachio	155,254	629	31,939
Kern	Lecithin*	Almond	62,512	3,024	202,767
Kern	Lecithin*	Pistachio	30,429	2,000	115,942
Kern	Lecithin*	Tangerine	7,683	332	18,473
Kern	Lecithin*	Orange	4,826	372	12,451
Kern	Lecithin*	Grape	2,904	339	10,841
Kings	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Cotton	10,211	1,548	298,261
Kings	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Pistachio	41,104	1,591	120,418
Kings	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Safflower	864	325	82,830
Kings	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	16,912	1,174	66,930
Kings	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Tomato, processing	3,654	505	65,023
Kings	Fatty acids, mixed*	Cotton	2,063	1,082	234,698
Kings	Fatty acids, mixed*	Safflower	133	295	77,058
Kings	Fatty acids, mixed*	Tomato, processing	1,078	353	49,365
Kings	Fatty acids, mixed*	Pistachio	12,174	478	48,522
Kings	Fatty acids, mixed*	Soil fumigation/preplant	667	213	39,776
Kings	Lecithin*	Cotton	11,853	910	215,875
Kings	Lecithin*	Safflower	3,240	320	84,279
Kings	Lecithin*	Soil fumigation/preplant	5,968	213	43,155

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Kings	Lecithin*	Pistachio	12,150	519	35,673
Kings	Lecithin*	Tomato, processing	2,760	272	35,110
Kings	Polyacrylamide polymer*	Cotton	1,204	683	130,567
Kings	Polyacrylamide polymer*	Soil fumigation/preplant	540	511	97,979
Kings	Polyacrylamide polymer*	Rights of way	304	123	43,714
Kings	Polyacrylamide polymer*	Pistachio	450	395	16,196
Kings	Polyacrylamide polymer*	Tomato, processing	490	76	10,196
Kings	Propionic acid	Cotton	7,934	732	174,503
Kings	Propionic acid	Safflower	3,005	302	79,452
Kings	Propionic acid	Tomato, processing	1,843	210	29,457
Kings	Propionic acid	Pistachio	4,656	132	16,788
Kings	Propionic acid	Soil fumigation/preplant	667	84	15,630
Lake	Sulfur	Grape, wine	287,181	1,054	37,477
Lake	Sulfur	Pear	17,920	66	1,470
Lake	Sulfur	Cannabis (all or unspecified)	24	9	11
Lake	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	6,808	523	17,344
Lake	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Pear	288	51	849
Lake	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Walnut	7	4	127
Lake	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Uncultivated ag	2	5	23
Lake	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Water (industrial)	0	<0.01	2
Lake	Mineral oil	Grape, wine	48,258	257	10,702
Lake	Mineral oil	Pear	105,418	231	4,731
Lake	Mineral oil	Walnut	5	1	14
Lake	Mineral oil	Cannabis (all or unspecified)	96	9	12
Lake	Mineral oil	Commercial, institutional or industrial areas	141	1	10

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Lake	Tall oil fatty acids*	Grape, wine	1,540	413	12,295
Lake	Tall oil fatty acids*	Pear	86	30	339
Lake	Tall oil fatty acids*	Water (industrial)	35	<0.01	167
Lake	Tall oil fatty acids*	Walnut	5	2	32
Lake	Polyethylene glycol*	Grape, wine	1,442	377	11,828
Lake	Polyethylene glycol*	Pear	58	25	259
Lake	Polyethylene glycol*	Uncultivated ag	0	1	1
Lassen	Ammonium sulfate	Alfalfa	1,092	110	10,264
Lassen	Ammonium sulfate	Sudangrass	14	2	285
Lassen	Ammonium sulfate	Clover	255	3	210
Lassen	Ammonium sulfate	Orchardgrass	11	1	145
Lassen	Ammonium sulfate	Timothy	6	2	59
Lassen	Lambda-cyhalothrin	Alfalfa	391	95	9,287
Lassen	Lambda-cyhalothrin	Forage hay/silage	13	5	349
Lassen	Lambda-cyhalothrin	Triticale	7	3	319
Lassen	Lambda-cyhalothrin	Orchardgrass	7	2	230
Lassen	Lambda-cyhalothrin	Timothy	1	2	59
Lassen	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forest, timberland	842	59	3,675
Lassen	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	304	30	2,058
Lassen	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Wheat	127	16	757
Lassen	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Orchardgrass	86	12	727
Lassen	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Pastureland	33	10	459
Lassen	Glyphosate, isopropylamine salt	Alfalfa	8,366	63	6,222
Lassen	Glyphosate, isopropylamine salt	Forage hay/silage	854	9	554
Lassen	Glyphosate, isopropylamine salt	Sudangrass	428	2	285
Lassen	Glyphosate, isopropylamine salt	Corn (forage - fodder)	711	4	230
Lassen	Glyphosate, isopropylamine salt	Uncultivated ag	282	5	178
Lassen	Dimethylpolysiloxane*	Alfalfa	1	74	6,966
Lassen	Dimethylpolysiloxane*	Sudangrass	0	2	285
Lassen	Dimethylpolysiloxane*	Orchardgrass	0	3	217
Lassen	Dimethylpolysiloxane*	Rights of way	1	2	20

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Lassen	Dimethylpolysiloxane*	Pastureland	0	1	20
Los Angeles	Sulfur	Carrot	22,536	114	7,911
Los Angeles	Sulfur	Grape	426	26	119
Los Angeles	Mefenoxam	Carrot	4,252	52	4,577
Los Angeles	Mefenoxam	N-outdr plants in containers	67	158	181
Los Angeles	Mefenoxam	Turf/sod	1	<0.01	2
Los Angeles	Mefenoxam	N-grnhs flower	0	<0.01	1
Los Angeles	Mefenoxam	N-outdr transplants	0	1	0
Los Angeles	Imidacloprid	Potato	69	14	1,560
Los Angeles	Imidacloprid	Soil fumigation/preplant	273	14	1,176
Los Angeles	Imidacloprid	N-outdr plants in containers	95	513	1,059
Los Angeles	Imidacloprid	Carrot	139	5	550
Los Angeles	Imidacloprid	Pumpkin	9	4	44
Los Angeles	Pendimethalin	Carrot	1,418	15	1,249
Los Angeles	Pendimethalin	Onion, dry	324	48	1,177
Los Angeles	Pendimethalin	Potato	297	4	420
Los Angeles	Pendimethalin	Alfalfa	1,307	3	345
Los Angeles	Pendimethalin	Turf/sod	116	1	122
Los Angeles	Beta-cyfluthrin	Potato	61	24	2,700
Los Angeles	Beta-cyfluthrin	Citrus	1	5	38
Los Angeles	Beta-cyfluthrin	Corn, human consumption	0	8	11
Los Angeles	Beta-cyfluthrin	Broccoli	0	2	4
Los Angeles	Beta-cyfluthrin	Cauliflower	0	1	3
Madera	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	41,482	4,299	252,141
Madera	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Pistachio	23,285	1,395	118,012
Madera	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	5,982	639	33,567
Madera	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape	3,387	425	18,325

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Madera	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Corn (forage - fodder)	1,368	214	12,781
Madera	Sulfur	Grape, wine	1,488,953	2,501	181,832
Madera	Sulfur	Grape	1,072,759	2,404	129,412
Madera	Sulfur	Pistachio	56,616	123	14,729
Madera	Sulfur	Almond	51,174	71	7,037
Madera	Sulfur	Tomato, processing	61,657	45	3,386
Madera	Dimethylpolysiloxane*	Almond	2,689	2,237	122,872
Madera	Dimethylpolysiloxane*	Pistachio	1,116	823	83,387
Madera	Dimethylpolysiloxane*	Grape, wine	577	694	42,667
Madera	Dimethylpolysiloxane*	Grape	407	294	13,551
Madera	Dimethylpolysiloxane*	Corn (forage - fodder)	16	133	7,924
Madera	Mineral oil	Almond	1,960,308	3,395	204,818
Madera	Mineral oil	Pistachio	108,860	443	26,140
Madera	Mineral oil	Orange	109,917	337	11,152
Madera	Mineral oil	Grape, wine	19,026	215	10,345
Madera	Mineral oil	Grape	6,735	273	7,278
Madera	Methylated soybean oil*	Almond	90,955	2,659	138,077
Madera	Methylated soybean oil*	Pistachio	33,329	1,061	58,478
Madera	Methylated soybean oil*	Grape, wine	13,087	503	20,991
Madera	Methylated soybean oil*	Grape	4,005	185	10,127
Madera	Methylated soybean oil*	Walnut	2,685	65	5,087
Marin	Methylated soybean oil*	Pastureland	87	7	400
Marin	Methylated soybean oil*	Rangeland	7	7	83
Marin	Methylated soybean oil*	Water area	1	<0.01	11
Marin	Methylated soybean oil*	Water (industrial)	4	<0.01	5
Marin	Oleic acid, ethyl ester*	Pastureland	119	7	400
Marin	Oleic acid, ethyl ester*	Rangeland	25	8	83
Marin	Polyethylene glycol stearate*	Pastureland	30	7	400
Marin	Polyethylene glycol stearate*	Rangeland	6	8	83
Marin	Benzoic acid*	Pastureland	2	7	400
Marin	Benzoic acid*	Rangeland	0	7	83
Marin	Dimethyl alkyl tertiary amines*	Pastureland	2	7	400
Marin	Dimethyl alkyl tertiary amines*	Rangeland	0	7	83
Mariposa	Diphacinone	Rangeland	0	8	3,676

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Mariposa	Triclopyr, triethylamine salt	Rangeland	60	7	174
Mariposa	Triclopyr, triethylamine salt	Forest, timberland	90	31	108
Mariposa	Dimethylpolysiloxane*	Rangeland	8	6	173
Mariposa	Dimethylpolysiloxane*	Forest, timberland	<0.01	9	7
Mariposa	Dimethylpolysiloxane*	N-outdr plants in containers	<0.01	6	6
Mariposa	Polyoxyethylene polyoxypropylene*	Rangeland	30	6	173
Mariposa	Aminopyralid, triisopropanolamine salt	Rangeland	9	6	173
Mendocino	Sulfur	Grape, wine	446,593	2,051	60,798
Mendocino	Sulfur	Pear	5,931	12	704
Mendocino	Sulfur	Apple	24	1	3
Mendocino	Sulfur	Olive	6	4	2
Mendocino	Sulfur	Cannabis (all or unspecified)	2	80	1
Mendocino	Mineral oil	Grape, wine	78,298	523	14,313
Mendocino	Mineral oil	Pear	69,683	86	3,661
Mendocino	Mineral oil	Turf/sod	117	<0.01	15
Mendocino	Mineral oil	Cannabis (all or unspecified)	21	34	1
Mendocino	Imazapyr, isopropylamine salt	Forest, timberland	9,896	226	10,115
Mendocino	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	Grape, wine	1,253	413	9,487
Mendocino	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	Pear	5	5	56
Mendocino	Copper hydroxide	Grape, wine	2,492	279	8,252
Mendocino	Copper hydroxide	Pear	334	25	325
Mendocino	Copper hydroxide	Apple	18	5	5
Mendocino	Copper hydroxide	Olive	0	1	1
Mendocino	Copper hydroxide	Peach	1	2	1
Merced	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	43,357	4,438	226,865
Merced	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Cotton	6,360	1,990	88,026
Merced	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Corn (forage - fodder)	6,465	1,359	67,914

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Merced	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	3,558	1,012	51,572
Merced	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Pistachio	8,392	748	46,807
Merced	Methylated soybean oil*	Almond	88,039	2,467	127,941
Merced	Methylated soybean oil*	Cotton	9,467	687	28,392
Merced	Methylated soybean oil*	Pistachio	13,260	392	21,414
Merced	Methylated soybean oil*	Corn (forage - fodder)	13,174	420	21,035
Merced	Methylated soybean oil*	Alfalfa	13,219	350	17,449
Merced	Mineral oil	Almond	1,024,379	2,338	141,279
Merced	Mineral oil	Cotton	18,938	577	23,901
Merced	Mineral oil	Corn (forage - fodder)	6,399	304	13,531
Merced	Mineral oil	Alfalfa	6,166	214	9,887
Merced	Mineral oil	Grape, wine	1,584	159	8,942
Merced	Dimethylpolysiloxane*	Almond	932	1,831	78,973
Merced	Dimethylpolysiloxane*	Corn (forage - fodder)	93	483	23,207
Merced	Dimethylpolysiloxane*	Pistachio	1,237	361	22,490
Merced	Dimethylpolysiloxane*	Cotton	23	400	18,981
Merced	Dimethylpolysiloxane*	Tomato, processing	29	309	17,504
Merced	Glyphosate, potassium salt	Almond	174,260	2,217	97,730
Merced	Glyphosate, potassium salt	Cotton	48,689	748	33,095
Merced	Glyphosate, potassium salt	Corn (forage - fodder)	38,396	615	25,196
Merced	Glyphosate, potassium salt	Pistachio	23,630	432	13,146
Merced	Glyphosate, potassium salt	Alfalfa	12,089	178	7,348
Modoc	Methylated soybean oil*	Alfalfa	3,155	249	19,602
Modoc	Methylated soybean oil*	Potato	1,893	110	6,469
Modoc	Methylated soybean oil*	Onion, dry	763	47	3,782
Modoc	Methylated soybean oil*	Wheat	428	41	2,863
Modoc	Methylated soybean oil*	Uncultivated ag	354	34	2,532
Modoc	Butyl lactate*	Alfalfa	369	288	22,125
Modoc	Butyl lactate*	Onion, dry	55	35	2,749
Modoc	Butyl lactate*	Wheat	65	39	2,722
Modoc	Butyl lactate*	Potato	51	39	2,474
Modoc	Butyl lactate*	Uncultivated ag	130	27	2,125
Modoc	Benzoic acid*	Alfalfa	65	212	16,326

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Modoc	Benzoic acid*	Potato	24	76	4,627
Modoc	Benzoic acid*	Onion, dry	20	46	3,697
Modoc	Benzoic acid*	Wheat	11	40	2,806
Modoc	Benzoic acid*	Uncultivated ag	7	30	2,292
Modoc	Dimethyl alkyl tertiary amines*	Alfalfa	71	212	16,326
Modoc	Dimethyl alkyl tertiary amines*	Potato	26	76	4,627
Modoc	Dimethyl alkyl tertiary amines*	Onion, dry	21	46	3,697
Modoc	Dimethyl alkyl tertiary amines*	Wheat	12	40	2,806
Modoc	Dimethyl alkyl tertiary amines*	Uncultivated ag	8	30	2,292
Modoc	Polyoxyethylene sorbitan monolaurate*	Alfalfa	2,315	253	18,907
Modoc	Polyoxyethylene sorbitan monolaurate*	Wheat	491	36	2,508
Modoc	Polyoxyethylene sorbitan monolaurate*	Potato	330	37	2,319
Modoc	Polyoxyethylene sorbitan monolaurate*	Onion, dry	318	26	2,069
Modoc	Polyoxyethylene sorbitan monolaurate*	Forage hay/silage	196	23	1,475
Mono	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	115	24	1,345
Mono	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forage hay/silage	21	2	147
Mono	Polyethylene glycol*	Alfalfa	27	21	1,160
Mono	Tall oil fatty acids*	Alfalfa	27	21	1,160
Mono	Diuron	Alfalfa	1,169	19	957
Mono	Hexazinone	Alfalfa	426	16	772
Monterey	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	25,233	5,024	160,986
Monterey	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Lettuce, leaf	4,756	7,978	69,850
Monterey	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Lettuce, head	2,840	3,877	42,821
Monterey	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Broccoli	996	1,357	15,192
Monterey	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Cabbage	636	820	8,560
Monterey	Dimethylpolysiloxane*	Grape, wine	1,270	4,521	119,623
Monterey	Dimethylpolysiloxane*	Strawberry	30,639	2,227	85,046
Monterey	Dimethylpolysiloxane*	Lettuce, leaf	2,446	3,165	26,152
Monterey	Dimethylpolysiloxane*	Lettuce, head	1,705	1,712	18,987

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Monterey	Dimethylpolysiloxane*	Broccoli	2,515	1,444	17,276
Monterey	Methylated soybean oil*	Lettuce, leaf	19,128	6,809	65,823
Monterey	Methylated soybean oil*	Grape, wine	17,127	1,430	46,067
Monterey	Methylated soybean oil*	Broccoli	11,173	3,206	32,667
Monterey	Methylated soybean oil*	Lettuce, head	8,515	2,983	31,260
Monterey	Methylated soybean oil*	Cauliflower	4,805	1,703	15,566
Monterey	Spirotetramat	Lettuce, leaf	5,899	8,282	77,860
Monterey	Spirotetramat	Broccoli	3,226	3,826	42,662
Monterey	Spirotetramat	Lettuce, head	3,091	3,792	41,372
Monterey	Spirotetramat	Grape, wine	4,189	993	39,458
Monterey	Spirotetramat	Cauliflower	1,249	1,684	16,419
Monterey	Spinetoram	Lettuce, leaf	4,269	8,689	76,928
Monterey	Spinetoram	Lettuce, head	2,235	3,874	41,278
Monterey	Spinetoram	Spinach	1,503	3,136	29,079
Monterey	Spinetoram	Broccoli	1,026	1,739	17,514
Monterey	Spinetoram	Strawberry	709	310	9,558
Napa	Sulfur	Grape, wine	734,977	7,375	130,567
Napa	Sulfur	Grape	2	1	1
Napa	Sulfur	Peach	4	2	0
Napa	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate*	Grape, wine	21,118	6,740	111,092
Napa	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate*	Grape	1	2	2
Napa	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate*	Stone fruit	1	2	2
Napa	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate*	Olive	0	1	2
Napa	Mineral oil	Grape, wine	178,513	2,610	39,622
Napa	Mineral oil	Wheat	7	1	340
Napa	Mineral oil	Pear	2	3	1
Napa	Mineral oil	Olive	73	7	1
Napa	Mineral oil	Vegetables, leafy	1	5	0
Napa	Lavandulyl senecioate	Grape, wine	418	1,423	26,356
Napa	Cyflufenamid	Grape, wine	595	1,301	21,333
Nevada	Sulfur	Grape, wine	26,470	100	3,327

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Nevada	Sulfur	Cannabis (all or unspecified)	7	8	1
Nevada	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Uncultivated non-ag	1	<0.01	932
Nevada	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forest, timberland	121	57	823
Nevada	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	0	4	9
Nevada	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Water area	0	<0.01	1
Nevada	Dimethylpolysiloxane*	Uncultivated non-ag	<0.01	<0.01	922
Nevada	Dimethylpolysiloxane*	Grape, wine	0	9	107
Nevada	Dimethylpolysiloxane*	Water area	<0.01	<0.01	1
Nevada	Aminopyralid, triisopropanolamine salt	Uncultivated non-ag	2	<0.01	933
Nevada	Aminopyralid, triisopropanolamine salt	Rangeland	0	<0.01	8
Nevada	Aminopyralid, triisopropanolamine salt	Pastureland	0	<0.01	5
Nevada	Chlorsulfuron	Uncultivated non-ag	1	<0.01	930
Orange	Trinexapac-ethyl	Golf course turf	128	<0.01	2,092
Orange	Trinexapac-ethyl	N-grnhs flower	10	<0.01	187
Orange	Glyphosate, isopropylamine salt	Lemon	673	32	409
Orange	Glyphosate, isopropylamine salt	N-outdr plants in containers	1,243	317	328
Orange	Glyphosate, isopropylamine salt	Avocado	682	68	168
Orange	Glyphosate, isopropylamine salt	Golf course turf	42	<0.01	135
Orange	Glyphosate, isopropylamine salt	Pastureland	66	6	55
Orange	Flurprimidol	Golf course turf	98	<0.01	962
Orange	Flurprimidol	N-grnhs flower	19	<0.01	144
Orange	Mineral oil	Avocado	9,722	19	479
Orange	Mineral oil	Lemon	5,885	15	355
Orange	Mineral oil	Pepper, fruiting	8	15	166
Orange	Mineral oil	Bean, succulent	37	1	7
Orange	Mineral oil	N-outdr plants in containers	340	27	2
Orange	Copper sulfate (pentahydrate)	Water area	4,777	<0.01	706
Orange	Copper sulfate (pentahydrate)	Water (industrial)	34	<0.01	8
Orange	Copper sulfate (pentahydrate)	N-outdr transplants	1	7	1

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Placer	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Rice	1,735	221	11,288
Placer	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	665	65	5,801
Placer	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forest, timberland	2,160	152	5,173
Placer	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Walnut	1,607	88	4,673
Placer	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forage hay/silage	47	6	418
Placer	Mineral oil	Rice	9,324	82	4,983
Placer	Mineral oil	Almond	10,863	36	4,068
Placer	Mineral oil	Walnut	4,717	69	3,997
Placer	Mineral oil	Grape, wine	124	41	463
Placer	Mineral oil	Apple	1,803	10	74
Placer	Dimethylpolysiloxane*	Rice	3	118	6,108
Placer	Dimethylpolysiloxane*	Walnut	69	32	2,933
Placer	Dimethylpolysiloxane*	Almond	47	29	1,786
Placer	Dimethylpolysiloxane*	Forage hay/silage	0	5	348
Placer	Dimethylpolysiloxane*	N-outdr plants in containers	0	67	151
Placer	Propanil	Rice	48,038	171	10,292
Placer	Methylated soybean oil*	Almond	3,095	57	4,618
Placer	Methylated soybean oil*	Rice	1,943	55	3,254
Placer	Methylated soybean oil*	Forest, timberland	3,107	15	1,150
Placer	Methylated soybean oil*	Walnut	1,030	50	1,101
Placer	Methylated soybean oil*	Alfalfa	16	2	73
Plumas	Hexazinone	Forest, timberland	18,681	80	9,502
Plumas	Methylated soybean oil*	Forest, timberland	21,794	132	8,220
Plumas	Glyphosate, dimethylamine salt	Forest, timberland	19,463	121	7,788
Plumas	Imazapyr, isopropylamine salt	Forest, timberland	3,316	103	7,379
Plumas	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forest, timberland	3,537	98	4,802
Plumas	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Pastureland	17	7	1,955

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Plumas	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Rights of way	64	1	3
Riverside	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	4,214	3,282	137,323
Riverside	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Cotton	1,682	523	20,932
Riverside	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grass, seed	249	116	6,351
Riverside	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Lemon	1,221	174	6,008
Riverside	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Wheat	241	88	4,449
Riverside	Methylated soybean oil*	Alfalfa	29,248	2,597	112,128
Riverside	Methylated soybean oil*	Cotton	3,751	286	11,284
Riverside	Methylated soybean oil*	Corn, human consumption	1,279	331	4,162
Riverside	Methylated soybean oil*	Uncultivated ag	601	165	2,851
Riverside	Methylated soybean oil*	Lemon	1,093	54	2,812
Riverside	Polyalkene oxide modified heptamethyl trisiloxane*	Alfalfa	982	2,082	94,163
Riverside	Polyalkene oxide modified heptamethyl trisiloxane*	Cotton	89	172	6,400
Riverside	Polyalkene oxide modified heptamethyl trisiloxane*	Grapefruit	28	60	2,373
Riverside	Polyalkene oxide modified heptamethyl trisiloxane*	Grass, seed	14	29	1,511
Riverside	Polyalkene oxide modified heptamethyl trisiloxane*	Lemon	24	23	1,267
Riverside	Citric acid	Alfalfa	380	1,704	64,417
Riverside	Citric acid	Cotton	106	382	14,345
Riverside	Citric acid	Uncultivated ag	13	65	2,562
Riverside	Citric acid	Cabbage	33	538	2,277
Riverside	Citric acid	Grass, seed	17	53	2,020
Riverside	Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate*	Alfalfa	2,646	1,566	69,430
Riverside	Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate*	Cotton	444	181	6,861

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Riverside	Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate*	Grass, seed	61	48	3,065
Riverside	Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate*	Wheat	18	26	1,065
Riverside	Alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate*	Bermudagrass	10	11	356
Sacramento	Sulfur	Grape, wine	2,771,100	3,587	222,900
Sacramento	Sulfur	Pear	13,347	61	1,467
Sacramento	Sulfur	Tomato	26,631	26	1,359
Sacramento	Sulfur	Tomato, processing	13,176	14	892
Sacramento	Sulfur	Almond	1,757	3	502
Sacramento	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	4,258	501	17,972
Sacramento	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Pear	2,817	404	15,996
Sacramento	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	896	204	7,172
Sacramento	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Corn, grain	730	228	6,761
Sacramento	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Tomato, processing	837	182	5,934
Sacramento	Mineral oil	Pear	551,793	901	36,098
Sacramento	Mineral oil	Grape, wine	42,704	563	18,356
Sacramento	Mineral oil	Rice	8,036	60	3,940
Sacramento	Mineral oil	Tomato	1,496	37	1,719
Sacramento	Mineral oil	Almond	6,823	31	1,540
Sacramento	Methylated soybean oil*	Grape, wine	11,367	981	29,270
Sacramento	Methylated soybean oil*	Alfalfa	1,094	236	8,213
Sacramento	Methylated soybean oil*	Corn (forage - fodder)	584	209	5,902
Sacramento	Methylated soybean oil*	Corn, grain	227	155	3,959
Sacramento	Methylated soybean oil*	Almond	1,247	92	3,311
Sacramento	Dimethylpolysiloxane*	Grape, wine	87	291	8,468
Sacramento	Dimethylpolysiloxane*	Alfalfa	2	214	7,758
Sacramento	Dimethylpolysiloxane*	Corn (forage - fodder)	1	240	6,701
Sacramento	Dimethylpolysiloxane*	Corn, grain	1	208	6,099
Sacramento	Dimethylpolysiloxane*	Tomato, processing	0	60	2,443

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
San Benito	Dimethyl silicone fluid emulsion*	Lettuce, leaf	30	1,102	7,426
San Benito	Dimethyl silicone fluid emulsion*	Spinach	25	1,027	5,470
San Benito	Dimethyl silicone fluid emulsion*	Cilantro	13	1,104	3,245
San Benito	Dimethyl silicone fluid emulsion*	Broccoli	15	344	3,156
San Benito	Dimethyl silicone fluid emulsion*	Lettuce, head	6	125	1,378
San Benito	Dimethylpolysiloxane*	Grape, wine	122	182	9,607
San Benito	Dimethylpolysiloxane*	Pepper, fruiting	61	195	4,941
San Benito	Dimethylpolysiloxane*	Lettuce, leaf	15	385	3,150
San Benito	Dimethylpolysiloxane*	Tomato, processing	14	148	2,804
San Benito	Dimethylpolysiloxane*	Lettuce, head	4	210	1,629
San Benito	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	1,367	457	11,598
San Benito	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Lettuce, leaf	327	690	4,712
San Benito	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Lettuce, head	79	201	1,391
San Benito	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Cilantro	16	296	875
San Benito	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Cherry	6,249	26	830
San Benito	Propylene glycol	Pepper, fruiting	165	167	4,365
San Benito	Propylene glycol	Grape, wine	196	89	3,189
San Benito	Propylene glycol	Tomato, processing	106	145	2,687
San Benito	Propylene glycol	Lettuce, leaf	77	249	2,064
San Benito	Propylene glycol	Cherry	163	48	1,868
San Benito	Mineral oil	Grape, wine	62,664	769	12,538
San Benito	Mineral oil	Lettuce, leaf	507	235	1,701
San Benito	Mineral oil	Uncultivated ag	538	64	627
San Benito	Mineral oil	Pepper, fruiting	85	20	501
San Benito	Mineral oil	Lettuce, head	139	53	490
San Bernardino	Glyphosate, isopropylamine salt	Corn (forage - fodder)	1,330	28	976
San Bernardino	Glyphosate, isopropylamine salt	Landscape maintenance	21,716	47	575
San Bernardino	Glyphosate, isopropylamine salt	N-outdr plants in containers	2,141	142	537
San Bernardino	Glyphosate, isopropylamine salt	Pistachio	992	5	496
San Bernardino	Glyphosate, isopropylamine salt	Uncultivated ag	114	83	339

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
San Bernardino	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	56	10	958
San Bernardino	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Lemon	22	19	607
San Bernardino	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Corn (forage - fodder)	71	20	593
San Bernardino	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Wheat (forage - fodder)	28	15	574
San Bernardino	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Orange	55	62	361
San Bernardino	Glyphosate, potassium salt	Orange	1,700	138	1,579
San Bernardino	Glyphosate, potassium salt	Alfalfa	1,876	15	1,005
San Bernardino	Glyphosate, potassium salt	Avocado	467	52	433
San Bernardino	Glyphosate, potassium salt	Corn (forage - fodder)	393	11	291
San Bernardino	Glyphosate, potassium salt	Uncultivated ag	101	20	255
San Bernardino	Mineral oil	Lemon	13,878	46	1,501
San Bernardino	Mineral oil	Orange	11,782	132	1,209
San Bernardino	Mineral oil	Corn (forage - fodder)	695	20	593
San Bernardino	Mineral oil	Golf course turf	2,563	<0.01	176
San Bernardino	Mineral oil	Grapefruit	528	12	57
San Bernardino	Ammonium sulfate	Alfalfa	543	8	823
San Bernardino	Ammonium sulfate	Corn (forage - fodder)	13	15	570
San Bernardino	Ammonium sulfate	Pistachio	264	2	280
San Bernardino	Ammonium sulfate	Orange	81	39	233
San Bernardino	Ammonium sulfate	Wheat (forage - fodder)	9	6	192
San Diego	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Tomato	419	245	10,692
San Diego	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	N-outdr flower	143	845	2,696
San Diego	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	N-outdr plants in containers	322	1,177	2,303
San Diego	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	N-grnhs plants in containers	216	1,151	1,822
San Diego	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Orange	45	24	702
San Diego	Diphacinone	Pastureland	<0.01	117	11,616

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
San Diego	Diphacinone	Avocado	0	217	3,463
San Diego	Diphacinone	Grape, wine	0	109	2,532
San Diego	Diphacinone	Ditch bank	0	<0.01	1,116
San Diego	Diphacinone	Orange	0	15	227
San Diego	Mineral oil	Avocado	128,329	366	6,520
San Diego	Mineral oil	Orange	36,994	230	3,523
San Diego	Mineral oil	Lemon	58,279	365	3,382
San Diego	Mineral oil	Tangerine	6,017	46	1,443
San Diego	Mineral oil	Grapefruit	18,981	101	1,245
San Diego	Strychnine	Citrus	1	87	10,365
San Diego	Strychnine	Lemon	0	43	4,808
San Diego	Strychnine	Avocado	0	49	927
San Diego	Strychnine	Tangerine	14	17	410
San Diego	Strychnine	Grape, wine	3	20	252
San Diego	Glyphosate, isopropylamine salt	N-outdr plants in containers	17,598	3,151	5,297
San Diego	Glyphosate, isopropylamine salt	Avocado	3,295	576	4,433
San Diego	Glyphosate, isopropylamine salt	Citrus	520	53	1,666
San Diego	Glyphosate, isopropylamine salt	Tangerine	4,372	93	1,377
San Diego	Glyphosate, isopropylamine salt	N-outdr flower	1,538	417	731
San Francisco	Trinexapac-ethyl	Golf course turf	146	<0.01	1,170
San Francisco	Trinexapac-ethyl	N-grnhs transplants	54	<0.01	772
San Francisco	Trinexapac-ethyl	N-grnhs flower	18	<0.01	333
San Francisco	Trinexapac-ethyl	Turf/sod	1	<0.01	17
San Francisco	Chlorothalonil	Golf course turf	3,023	<0.01	478
San Francisco	Chlorothalonil	N-grnhs transplants	758	<0.01	106
San Francisco	Chlorothalonil	N-grnhs flower	230	<0.01	37
San Francisco	Paclobutrazol	Golf course turf	40	<0.01	330
San Francisco	Paclobutrazol	N-grnhs transplants	14	<0.01	99
San Francisco	Paclobutrazol	N-grnhs flower	4	<0.01	63
San Francisco	Propiconazole	Golf course turf	124	<0.01	229
San Francisco	Propiconazole	N-grnhs transplants	32	<0.01	68
San Francisco	Propiconazole	N-grnhs flower	16	<0.01	25
San Francisco	Chlorantraniliprole	N-grnhs transplants	19	<0.01	179
San Francisco	Chlorantraniliprole	N-grnhs flower	13	<0.01	64

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
San Francisco	Chlorantraniliprole	Golf course turf	1	<0.01	6
San Joaquin	Sulfur	Grape, wine	5,603,813	10,396	456,996
San Joaquin	Sulfur	Tomato, processing	449,040	342	18,344
San Joaquin	Sulfur	Cherry	32,027	297	6,181
San Joaquin	Sulfur	Almond	33,527	119	5,012
San Joaquin	Sulfur	Grape	50,853	132	4,708
San Joaquin	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	35,755	2,529	95,740
San Joaquin	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	17,022	2,131	56,696
San Joaquin	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Walnut	20,395	1,548	49,437
San Joaquin	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	5,369	1,032	47,236
San Joaquin	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Tomato, processing	4,556	759	33,932
San Joaquin	Dimethylpolysiloxane*	Almond	1,436	1,610	69,260
San Joaquin	Dimethylpolysiloxane*	Alfalfa	26	574	25,658
San Joaquin	Dimethylpolysiloxane*	Corn (forage - fodder)	50	508	24,320
San Joaquin	Dimethylpolysiloxane*	Grape, wine	136	992	24,107
San Joaquin	Dimethylpolysiloxane*	Walnut	299	736	22,505
San Joaquin	Methylated soybean oil*	Almond	39,640	1,821	82,632
San Joaquin	Methylated soybean oil*	Grape, wine	21,266	1,916	45,518
San Joaquin	Methylated soybean oil*	Alfalfa	6,505	579	24,804
San Joaquin	Methylated soybean oil*	Walnut	14,975	760	21,121
San Joaquin	Methylated soybean oil*	Corn (forage - fodder)	4,157	416	17,785
San Joaquin	Abamectin	Almond	2,046	1,945	108,422
San Joaquin	Abamectin	Grape, wine	904	1,562	53,610
San Joaquin	Abamectin	Walnut	593	647	26,882
San Joaquin	Abamectin	Tomato, processing	200	211	12,606
San Joaquin	Abamectin	Cherry	257	545	12,158
San Luis Obispo	Sulfur	Grape, wine	332,357	2,289	98,964
San Luis Obispo	Sulfur	Strawberry	103,022	373	14,816
San Luis Obispo	Sulfur	Carrot	77,479	210	13,260
San Luis Obispo	Sulfur	Grape	13,916	45	2,044
San Luis Obispo	Sulfur	Broccoli	857	26	316

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
San Luis Obispo	Dimethylpolysiloxane*	Grape, wine	431	2,008	66,565
San Luis Obispo	Dimethylpolysiloxane*	Strawberry	1,931	555	18,307
San Luis Obispo	Dimethylpolysiloxane*	Broccoli	6	184	1,874
San Luis Obispo	Dimethylpolysiloxane*	Barley	0	11	1,750
San Luis Obispo	Dimethylpolysiloxane*	Forage hay/silage	0	19	1,442
San Luis Obispo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	10,626	1,146	49,264
San Luis Obispo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Strawberry	2,446	329	7,553
San Luis Obispo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Barley	69	13	1,942
San Luis Obispo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forage hay/silage	82	20	1,642
San Luis Obispo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Lettuce, head	180	146	1,425
San Luis Obispo	Glyphosate, isopropylamine salt	Uncultivated non-ag	272	<0.01	45,534
San Luis Obispo	Glyphosate, isopropylamine salt	Grape, wine	15,709	217	6,178
San Luis Obispo	Glyphosate, isopropylamine salt	Avocado	3,697	176	2,302
San Luis Obispo	Glyphosate, isopropylamine salt	Lemon	2,072	122	1,566
San Luis Obispo	Glyphosate, isopropylamine salt	Rangeland	195	1	740
San Luis Obispo	Propylene glycol	Grape, wine	1,855	1,187	36,639
San Luis Obispo	Propylene glycol	Strawberry	733	425	10,299
San Luis Obispo	Propylene glycol	Brussels sprout	108	304	3,055
San Luis Obispo	Propylene glycol	Broccoli	78	191	1,854
San Luis Obispo	Propylene glycol	N-outdr flower	29	298	1,420
San Mateo	Methylated soybean oil*	Brussels sprout	162	85	1,042
San Mateo	Methylated soybean oil*	Water (industrial)	21	<0.01	188
San Mateo	Methylated soybean oil*	Forest, timberland	243	1	185
San Mateo	Methylated soybean oil*	Uncultivated non-ag	33	<0.01	122
San Mateo	Methylated soybean oil*	Rangeland	6	18	28
San Mateo	Lambda-cyhalothrin	Brussels sprout	39	118	1,379
San Mateo	Lambda-cyhalothrin	Fava bean	1	4	22
San Mateo	Lecithin*	Brussels sprout	323	85	1,042
San Mateo	Lecithin*	Uncultivated non-ag	66	<0.01	122
San Mateo	Lecithin*	Leek	11	6	41
San Mateo	Lecithin*	Water area	16	<0.01	16

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
San Mateo	Lecithin*	N-grnhs plants in containers	4	10	6
San Mateo	Alpha-undecyl-omega-hydroxypoly(oxyethylene)*	Brussels sprout	161	85	1,042
San Mateo	Alpha-undecyl-omega-hydroxypoly(oxyethylene)*	Uncultivated non-ag	33	<0.01	122
San Mateo	Alpha-undecyl-omega-hydroxypoly(oxyethylene)*	Water area	8	<0.01	16
San Mateo	Alpha-undecyl-omega-hydroxypoly(oxyethylene)*	Peas	0	1	2
San Mateo	Alpha-undecyl-omega-hydroxypoly(oxyethylene)*	Commercial, institutional or industrial areas	0	<0.01	0
San Mateo	Spinetoram	Brussels sprout	42	71	837
San Mateo	Spinetoram	Fava bean	4	15	87
San Mateo	Spinetoram	Artichoke, globe	2	7	51
San Mateo	Spinetoram	Leek	2	6	41
San Mateo	Spinetoram	Peas	0	2	5
Santa Barbara	Dimethylpolysiloxane*	Grape, wine	1,089	1,734	69,082
Santa Barbara	Dimethylpolysiloxane*	Strawberry	7,046	1,958	68,927
Santa Barbara	Dimethylpolysiloxane*	Lettuce, head	1,003	595	7,439
Santa Barbara	Dimethylpolysiloxane*	Celery	510	716	6,154
Santa Barbara	Dimethylpolysiloxane*	Lettuce, leaf	336	667	5,334
Santa Barbara	Sulfur	Grape, wine	558,286	1,658	101,198
Santa Barbara	Sulfur	Strawberry	243,596	1,410	46,878
Santa Barbara	Sulfur	Carrot	50,845	217	14,695
Santa Barbara	Sulfur	Broccoli	4,871	147	1,387
Santa Barbara	Sulfur	Peas	29,578	120	1,043
Santa Barbara	Propylene glycol	Grape, wine	3,032	980	51,459
Santa Barbara	Propylene glycol	Strawberry	4,262	1,303	47,944
Santa Barbara	Propylene glycol	Broccoli	276	749	7,686
Santa Barbara	Propylene glycol	Cauliflower	253	838	7,155
Santa Barbara	Propylene glycol	N-outdr flower	445	763	4,194
Santa Barbara	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	7,444	795	31,084
Santa Barbara	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Strawberry	6,283	923	23,856
Santa Barbara	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Lettuce, head	1,512	1,268	15,229

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Santa Barbara	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Uncultivated ag	49	51	8,016
Santa Barbara	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Cauliflower	762	565	7,921
Santa Barbara	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)*	Grape, wine	10,775	980	51,459
Santa Barbara	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)*	Strawberry	15,244	1,295	47,590
Santa Barbara	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)*	N-outdr flower	255	763	4,194
Santa Barbara	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)*	Broccoli	549	280	3,149
Santa Barbara	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)*	Lettuce, head	627	241	3,093
Santa Clara	Dimethylpolysiloxane*	Pepper, fruiting	25	250	6,100
Santa Clara	Dimethylpolysiloxane*	Tomato	10	190	5,491
Santa Clara	Dimethylpolysiloxane*	Corn, human consumption	8	211	3,626
Santa Clara	Dimethylpolysiloxane*	Cherry	6	44	1,699
Santa Clara	Dimethylpolysiloxane*	Lettuce, leaf	16	213	1,565
Santa Clara	Polyether modified polysiloxane*	N-grnhs transplants	64	302	16,350
Santa Clara	Polyether modified polysiloxane*	Lettuce, leaf	47	284	2,589
Santa Clara	Polyether modified polysiloxane*	Lettuce, head	18	95	990
Santa Clara	Polyether modified polysiloxane*	Broccoli	7	32	299
Santa Clara	Polyether modified polysiloxane*	Apple	18	2	170
Santa Clara	Propylene glycol	Pepper, fruiting	148	182	4,191
Santa Clara	Propylene glycol	Tomato	109	93	2,896
Santa Clara	Propylene glycol	Corn, human consumption	107	137	2,546
Santa Clara	Propylene glycol	Cherry	104	43	1,629
Santa Clara	Propylene glycol	Lettuce, leaf	61	199	1,453
Santa Clara	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)*	Pepper, fruiting	527	179	4,151
Santa Clara	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)*	Tomato	432	119	3,436
Santa Clara	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)*	Corn, human consumption	391	137	2,546

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Santa Clara	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)*	Lettuce, leaf	222	199	1,453
Santa Clara	Alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)*	Cherry	266	27	1,002
Santa Clara	Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether*	Pepper, fruiting	283	179	4,151
Santa Clara	Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether*	Tomato	204	90	2,756
Santa Clara	Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether*	Corn, human consumption	210	137	2,546
Santa Clara	Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether*	Lettuce, leaf	119	199	1,453
Santa Clara	Polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether*	Cherry	143	27	1,002
Santa Cruz	Dimethylpolysiloxane*	Strawberry	5,020	550	13,303
Santa Cruz	Dimethylpolysiloxane*	Raspberry	976	277	3,217
Santa Cruz	Dimethylpolysiloxane*	Lettuce, head	229	181	1,506
Santa Cruz	Dimethylpolysiloxane*	Lettuce, leaf	199	168	1,196
Santa Cruz	Dimethylpolysiloxane*	Blackberry	404	99	1,112
Santa Cruz	Polyoxyethylene polyoxypropylene*	Strawberry	3,214	416	10,657
Santa Cruz	Polyoxyethylene polyoxypropylene*	Raspberry	407	46	492
Santa Cruz	Polyoxyethylene polyoxypropylene*	Blackberry	141	85	363
Santa Cruz	Polyoxyethylene polyoxypropylene*	Kale	31	20	114
Santa Cruz	Polyoxyethylene polyoxypropylene*	Cauliflower	61	18	102
Santa Cruz	Azadirachtin	Strawberry	126	211	3,719
Santa Cruz	Azadirachtin	Blackberry	53	99	1,688
Santa Cruz	Azadirachtin	Lettuce, leaf	8	129	975
Santa Cruz	Azadirachtin	N-outdr transplants	27	183	752
Santa Cruz	Azadirachtin	Lettuce, head	3	76	588
Santa Cruz	Spinetoram	Strawberry	200	111	2,594
Santa Cruz	Spinetoram	Raspberry	131	109	1,602
Santa Cruz	Spinetoram	Blackberry	76	125	973
Santa Cruz	Spinetoram	Lettuce, leaf	54	103	879
Santa Cruz	Spinetoram	Brussels sprout	64	46	872
Santa Cruz	Lambda-cyhalothrin	Lettuce, head	101	347	3,472
Santa Cruz	Lambda-cyhalothrin	Lettuce, leaf	94	371	3,261

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Santa Cruz	Lambda-cyhalothrin	Brussels sprout	24	27	754
Santa Cruz	Lambda-cyhalothrin	Broccoli	20	58	639
Santa Cruz	Lambda-cyhalothrin	Apple	5	10	121
Shasta	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forest, timberland	5,666	339	10,999
Shasta	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Walnut	428	70	1,886
Shasta	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forage hay/silage	215	46	1,870
Shasta	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Timothy	76	28	1,338
Shasta	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	16	8	448
Shasta	Glyphosate, dimethylamine salt	Forest, timberland	27,546	463	16,025
Shasta	Glyphosate, dimethylamine salt	Uncultivated ag	8	3	8
Shasta	Methylated soybean oil*	Forest, timberland	32,821	478	14,211
Shasta	Methylated soybean oil*	Walnut	415	28	706
Shasta	Methylated soybean oil*	Alfalfa	27	2	120
Shasta	Methylated soybean oil*	Rice, wild	1	2	35
Shasta	Methylated soybean oil*	Wheat	3	1	17
Shasta	Imazapyr, isopropylamine salt	Forest, timberland	4,052	233	6,921
Shasta	Oxyfluorfen	Forest, timberland	7,729	121	5,246
Shasta	Oxyfluorfen	Walnut	32	9	263
Sierra	Imazethapyr, ammonium salt	Alfalfa	54	9	543
Sierra	Pyraclostrobin	Alfalfa	53	9	543
Sierra	Clethodim	Alfalfa	142	9	543
Sierra	Cyfluthrin	Alfalfa	27	9	543
Sierra	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forest, timberland	33	20	245
Sierra	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grain	2	1	63
Siskiyou	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	2,218	384	18,166
Siskiyou	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forage hay/silage	429	21	2,460

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Siskiyou	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Wheat	170	17	823
Siskiyou	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Pastureland	18	21	650
Siskiyou	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forest, timberland	226	7	336
Siskiyou	Methylated soybean oil*	Alfalfa	1,669	134	8,296
Siskiyou	Methylated soybean oil*	Potato	809	59	3,337
Siskiyou	Methylated soybean oil*	Forest, timberland	2,891	137	2,674
Siskiyou	Methylated soybean oil*	Uncultivated ag	240	26	2,151
Siskiyou	Methylated soybean oil*	Strawberry	225	21	1,233
Siskiyou	Butyl lactate*	Alfalfa	201	149	10,928
Siskiyou	Butyl lactate*	Uncultivated ag	114	26	2,151
Siskiyou	Butyl lactate*	Strawberry	190	51	1,451
Siskiyou	Butyl lactate*	Potato	22	25	1,288
Siskiyou	Butyl lactate*	Wheat	18	13	792
Siskiyou	Tall oil fatty acids*	Alfalfa	228	216	10,205
Siskiyou	Tall oil fatty acids*	Potato	312	70	3,849
Siskiyou	Tall oil fatty acids*	Forest, timberland	382	2	513
Siskiyou	Tall oil fatty acids*	Pastureland	1	6	186
Siskiyou	Tall oil fatty acids*	Pasture (forage - fodder)	10	2	168
Siskiyou	Polyoxyethylene sorbitan monolaurate*	Alfalfa	1,473	139	10,317
Siskiyou	Polyoxyethylene sorbitan monolaurate*	Strawberry	1,669	51	1,451
Siskiyou	Polyoxyethylene sorbitan monolaurate*	Potato	190	25	1,288
Siskiyou	Polyoxyethylene sorbitan monolaurate*	Wheat	156	13	792
Siskiyou	Polyoxyethylene sorbitan monolaurate*	Rye	112	6	494
Solano	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	3,118	331	19,899
Solano	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	2,113	326	14,779
Solano	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Tomato, processing	1,226	294	9,597
Solano	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Uncultivated ag	1,552	193	9,349

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Solano	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Walnut	795	163	8,206
Solano	Methylated soybean oil*	Almond	14,498	396	24,052
Solano	Methylated soybean oil*	Alfalfa	2,829	316	14,107
Solano	Methylated soybean oil*	Uncultivated ag	4,373	141	7,279
Solano	Methylated soybean oil*	Walnut	3,314	254	6,003
Solano	Methylated soybean oil*	Grape, wine	1,269	166	3,844
Solano	Dimethylpolysiloxane*	Alfalfa	18	315	13,669
Solano	Dimethylpolysiloxane*	Almond	1,127	139	9,098
Solano	Dimethylpolysiloxane*	Uncultivated ag	4	156	7,038
Solano	Dimethylpolysiloxane*	Walnut	34	53	3,971
Solano	Dimethylpolysiloxane*	Triticale	0	49	2,976
Solano	Ammonium sulfate	Uncultivated ag	3,207	246	12,321
Solano	Ammonium sulfate	Alfalfa	2,120	224	10,112
Solano	Ammonium sulfate	Almond	1,828	121	6,237
Solano	Ammonium sulfate	Walnut	1,106	154	4,346
Solano	Ammonium sulfate	Corn, grain	215	47	1,770
Solano	Sulfur	Grape, wine	258,321	804	24,348
Solano	Sulfur	Tomato, processing	154,959	146	7,069
Solano	Sulfur	Almond	41,052	30	4,522
Solano	Sulfur	Tomato	10,584	8	540
Solano	Sulfur	Prune	1,584	5	330
Sonoma	Sulfur	Grape, wine	1,531,562	10,267	229,370
Sonoma	Sulfur	Apple	7,005	151	1,007
Sonoma	Sulfur	Grape	848	5	98
Sonoma	Sulfur	Cannabis (all or unspecified)	64	1,032	30
Sonoma	Sulfur	N-outdr plants in containers	24	1	2
Sonoma	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate*	Grape, wine	22,189	4,559	92,727
Sonoma	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate*	Cannabis (all or unspecified)	1	10	7
Sonoma	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate*	Unknown	1	3	3

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Sonoma	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate*	Olive	0	3	0
Sonoma	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate*	Stone fruit	<0.01	1	0
Sonoma	Mineral oil	Grape, wine	272,403	3,128	59,574
Sonoma	Mineral oil	Apple	14,852	104	652
Sonoma	Mineral oil	Olive	71	7	19
Sonoma	Mineral oil	Golf course turf	141	<0.01	17
Sonoma	Mineral oil	Pear	46	15	10
Sonoma	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	Grape, wine	4,974	2,789	43,228
Sonoma	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	Cannabis (all or unspecified)	16	104	47
Sonoma	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	Apple	2	7	18
Sonoma	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	Unknown	1	2	12
Sonoma	Alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	Peach	1	5	5
Sonoma	Quinoxifen	Grape, wine	3,984	1,767	39,459
Sonoma	Quinoxifen	Fumigation, other	0	1	1
Stanislaus	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	54,048	4,932	222,002
Stanislaus	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Walnut	5,081	842	25,236
Stanislaus	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Corn (forage - fodder)	3,298	596	24,119
Stanislaus	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	1,545	308	11,116
Stanislaus	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Oat (forage - fodder)	1,272	262	11,010
Stanislaus	Mineral oil	Almond	1,452,964	3,078	176,538
Stanislaus	Mineral oil	Walnut	34,053	264	9,622
Stanislaus	Mineral oil	Corn (forage - fodder)	5,731	154	7,366
Stanislaus	Mineral oil	N-outdr transplants	7,299	161	2,930
Stanislaus	Mineral oil	Grape, wine	2,295	93	2,396
Stanislaus	Dimethylpolysiloxane*	Almond	2,972	2,598	137,947

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Stanislaus	Dimethylpolysiloxane*	Corn (forage - fodder)	13	327	14,925
Stanislaus	Dimethylpolysiloxane*	Walnut	84	364	11,608
Stanislaus	Dimethylpolysiloxane*	Oat (forage - fodder)	4	215	8,594
Stanislaus	Dimethylpolysiloxane*	Alfalfa	5	225	8,089
Stanislaus	Oxyfluorfen	Almond	50,267	4,057	171,363
Stanislaus	Oxyfluorfen	Walnut	5,253	658	17,073
Stanislaus	Oxyfluorfen	Grape, wine	1,569	87	2,644
Stanislaus	Oxyfluorfen	Cherry	344	59	845
Stanislaus	Oxyfluorfen	Broccoli	166	11	655
Stanislaus	Abamectin	Almond	3,230	2,773	164,687
Stanislaus	Abamectin	Walnut	341	371	14,540
Stanislaus	Abamectin	N-outdr transplants	43	156	3,224
Stanislaus	Abamectin	Grape, wine	55	57	3,156
Stanislaus	Abamectin	Bean, dried	51	34	2,794
Sutter	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Rice	6,203	613	40,517
Sutter	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Walnut	8,186	1,061	31,606
Sutter	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	5,183	492	21,646
Sutter	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Tomato, processing	2,045	147	7,534
Sutter	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Prune	4,114	201	6,977
Sutter	Mineral oil	Rice	89,959	500	39,767
Sutter	Mineral oil	Walnut	15,262	447	13,776
Sutter	Mineral oil	Peach	146,573	562	9,014
Sutter	Mineral oil	Almond	33,781	128	8,208
Sutter	Mineral oil	Prune	81,312	198	7,178
Sutter	Methylated soybean oil*	Rice	18,108	384	32,266
Sutter	Methylated soybean oil*	Walnut	15,009	571	16,970
Sutter	Methylated soybean oil*	Almond	9,436	343	14,195
Sutter	Methylated soybean oil*	Prune	4,666	99	3,407
Sutter	Methylated soybean oil*	Peach	2,670	208	3,215
Sutter	Dimethylpolysiloxane*	Rice	25	299	22,050
Sutter	Dimethylpolysiloxane*	Walnut	1,140	802	21,028

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Sutter	Dimethylpolysiloxane*	Almond	57	160	6,224
Sutter	Dimethylpolysiloxane*	Prune	14	150	4,550
Sutter	Dimethylpolysiloxane*	Peach	27	221	3,078
Sutter	Ammonium sulfate	Rice	18,079	287	20,795
Sutter	Ammonium sulfate	Walnut	6,745	674	15,488
Sutter	Ammonium sulfate	Almond	2,952	224	9,336
Sutter	Ammonium sulfate	Uncultivated ag	1,816	109	5,747
Sutter	Ammonium sulfate	Prune	1,916	133	4,165
Tehama	Dimethylpolysiloxane*	Walnut	1,707	2,310	43,076
Tehama	Dimethylpolysiloxane*	Almond	31	324	17,141
Tehama	Dimethylpolysiloxane*	Uncultivated ag	2	439	3,536
Tehama	Dimethylpolysiloxane*	Prune	3	75	3,532
Tehama	Dimethylpolysiloxane*	Sunflower	0	8	174
Tehama	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	11,489	434	20,791
Tehama	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Walnut	2,903	527	17,903
Tehama	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Prune	1,422	146	4,495
Tehama	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forest, timberland	1,328	121	3,466
Tehama	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Olive	105	18	1,077
Tehama	Copper hydroxide	Walnut	164,910	1,293	38,409
Tehama	Copper hydroxide	Olive	21,380	96	5,935
Tehama	Copper hydroxide	Almond	2,881	19	1,050
Tehama	Copper hydroxide	Prune	1,360	25	756
Tehama	Copper hydroxide	N-outdr transplants	34	3	63
Tehama	Mancozeb	Walnut	68,024	1,295	38,010
Tehama	Mancozeb	Almond	979	12	204
Tehama	Ammonium sulfate	Walnut	6,012	1,404	20,212
Tehama	Ammonium sulfate	Almond	2,292	223	7,753
Tehama	Ammonium sulfate	Uncultivated ag	1,547	447	3,688
Tehama	Ammonium sulfate	Prune	457	56	1,089
Tehama	Ammonium sulfate	Olive	95	11	680
Trinity	Methylated soybean oil*	Forest, timberland	5,090	136	5,342

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Trinity	Methylated soybean oil*	N-outdr transplants	6	1	8
Trinity	Methylated soybean oil*	Unknown	15	1	3
Trinity	Glyphosate, dimethylamine salt	Forest, timberland	7,410	93	3,809
Trinity	Glyphosate, dimethylamine salt	N-outdr transplants	38	1	8
Trinity	Glyphosate, dimethylamine salt	Unknown	12	1	3
Trinity	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched*	Forest, timberland	8,997	70	2,722
Trinity	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched*	N-outdr transplants	51	1	8
Trinity	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forest, timberland	728	66	2,619
Trinity	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Unknown	3	1	3
Trinity	Imazapyr, isopropylamine salt	Forest, timberland	1,170	61	2,270
Tulare	Mineral oil	Orange	2,593,277	11,413	204,966
Tulare	Mineral oil	Almond	1,437,491	2,271	132,070
Tulare	Mineral oil	Tangerine	794,916	3,474	76,596
Tulare	Mineral oil	Peach	421,490	2,590	31,354
Tulare	Mineral oil	Nectarine	344,207	2,385	28,506
Tulare	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Pistachio	44,338	2,351	147,478
Tulare	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	23,499	2,194	123,414
Tulare	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Corn (forage - fodder)	5,729	1,293	65,122
Tulare	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Wheat (forage - fodder)	2,318	804	45,539
Tulare	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Orange	9,022	1,678	32,112
Tulare	Dimethylpolysiloxane*	Pistachio	1,776	1,192	68,141
Tulare	Dimethylpolysiloxane*	Almond	1,563	1,225	60,667
Tulare	Dimethylpolysiloxane*	Grape	1,496	1,518	51,628
Tulare	Dimethylpolysiloxane*	Orange	13,334	2,717	46,955
Tulare	Dimethylpolysiloxane*	Corn (forage - fodder)	64	760	36,905
Tulare	Sulfur	Grape	1,553,428	6,006	268,478
Tulare	Sulfur	Pistachio	147,243	343	29,534

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Tulare	Sulfur	Grape, wine	143,309	366	22,204
Tulare	Sulfur	Nectarine	31,670	876	11,149
Tulare	Sulfur	Peach	27,207	740	9,318
Tulare	Lecithin*	Almond	21,094	1,736	76,751
Tulare	Lecithin*	Pistachio	13,922	1,175	48,204
Tulare	Lecithin*	Orange	15,303	2,239	40,950
Tulare	Lecithin*	Corn (forage - fodder)	3,936	714	38,448
Tulare	Lecithin*	Tangerine	4,199	962	16,562
Tuolumne	Aminopyralid, triisopropanolamine salt	Rangeland	12	19	2,807
Tuolumne	Aminopyralid, triisopropanolamine salt	Forest, timberland	67	32	453
Tuolumne	Aminopyralid, triisopropanolamine salt	Pastureland	1	1	13
Tuolumne	Glyphosate, isopropylamine salt	Rangeland	2	5	1,189
Tuolumne	Glyphosate, isopropylamine salt	Forest, timberland	5,463	27	1,120
Tuolumne	Glyphosate, isopropylamine salt	N-outdr plants in containers	1	13	13
Tuolumne	Glyphosate, isopropylamine salt	Rights of way	2,983	13	9
Tuolumne	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forest, timberland	588	121	1,930
Tuolumne	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Rangeland	0	1	105
Tuolumne	Methylated soybean oil*	Forest, timberland	3,306	121	1,930
Tuolumne	Phosphoric acid	Forest, timberland	209	105	1,695
Ventura	Mineral oil	Strawberry	3,348	629	36,405
Ventura	Mineral oil	Lemon	1,034,624	1,854	32,970
Ventura	Mineral oil	Avocado	191,237	670	12,280
Ventura	Mineral oil	Blackberry	72,039	863	9,823
Ventura	Mineral oil	Raspberry	39,275	750	8,220
Ventura	Dimethylpolysiloxane*	Strawberry	7,470	1,479	55,950
Ventura	Dimethylpolysiloxane*	Celery	696	893	15,252
Ventura	Dimethylpolysiloxane*	Pepper, fruiting	19	483	9,097
Ventura	Dimethylpolysiloxane*	Lemon	1,104	349	5,415
Ventura	Dimethylpolysiloxane*	Avocado	1,188	324	5,268
Ventura	Polyoxyethylene polyoxypropylene*	Strawberry	12,849	1,660	66,381
Ventura	Polyoxyethylene polyoxypropylene*	Celery	2,682	493	9,209
Ventura	Polyoxyethylene polyoxypropylene*	Blackberry	1,342	719	7,233

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Ventura	Polyoxyethylene polyoxypropylene*	Cabbage	758	710	6,621
Ventura	Polyoxyethylene polyoxypropylene*	Raspberry	1,484	942	6,563
Ventura	Alpha-undecyl-omega-hydroxypoly(oxyethylene)*	Strawberry	7,316	646	34,088
Ventura	Alpha-undecyl-omega-hydroxypoly(oxyethylene)*	Celery	1,931	726	10,857
Ventura	Alpha-undecyl-omega-hydroxypoly(oxyethylene)*	Pepper, fruiting	2,242	522	10,548
Ventura	Alpha-undecyl-omega-hydroxypoly(oxyethylene)*	Cabbage	1,355	833	8,654
Ventura	Alpha-undecyl-omega-hydroxypoly(oxyethylene)*	Bean, succulent	168	32	1,448
Ventura	Captan	Strawberry	112,870	1,665	69,132
Ventura	Captan	Raspberry	665	55	321
Ventura	Captan	Blackberry	563	27	273
Ventura	Captan	Soil fumigation/preplant	56	1	36
Ventura	Captan	N-outdr flower	2	2	4
Yolo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Tomato, processing	5,230	664	38,791
Yolo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	5,891	577	38,587
Yolo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Uncultivated ag	2,720	420	28,008
Yolo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	1,826	251	19,282
Yolo	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	3,613	632	15,479
Yolo	Sulfur	Grape, wine	1,650,373	3,169	137,668
Yolo	Sulfur	Tomato, processing	323,205	229	15,829
Yolo	Sulfur	Tomato	64,680	44	2,914
Yolo	Sulfur	Almond	17,105	30	1,607
Yolo	Sulfur	Pear	4,446	42	428
Yolo	Methylated soybean oil*	Almond	21,921	547	33,691
Yolo	Methylated soybean oil*	Uncultivated ag	7,484	248	16,003
Yolo	Methylated soybean oil*	Alfalfa	4,461	187	11,816
Yolo	Methylated soybean oil*	Pistachio	7,540	169	11,215
Yolo	Methylated soybean oil*	Grape, wine	5,651	483	10,334
Yolo	Ammonium sulfate	Uncultivated ag	2,968	352	22,564
Yolo	Ammonium sulfate	Almond	4,673	286	14,714
Yolo	Ammonium sulfate	Alfalfa	3,536	190	11,839

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Yolo	Ammonium sulfate	Pistachio	16,795	154	10,501
Yolo	Ammonium sulfate	Grape, wine	3,940	450	7,512
Yolo	Glyphosate, isopropylamine salt	Uncultivated ag	48,907	411	29,084
Yolo	Glyphosate, isopropylamine salt	Almond	22,533	287	14,322
Yolo	Glyphosate, isopropylamine salt	Grape, wine	13,595	427	7,587
Yolo	Glyphosate, isopropylamine salt	Pistachio	12,202	100	6,531
Yolo	Glyphosate, isopropylamine salt	Walnut	8,989	141	4,337
Yuba	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Walnut	6,848	454	23,103
Yuba	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Rice	2,029	235	17,109
Yuba	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	856	98	3,674
Yuba	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Prune	2,344	71	3,278
Yuba	Alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Peach	749	130	1,613
Yuba	Mineral oil	Rice	46,651	386	22,890
Yuba	Mineral oil	Walnut	8,166	149	6,504
Yuba	Mineral oil	Prune	56,008	107	4,314
Yuba	Mineral oil	Kiwi fruit fuzzy	14,461	295	2,369
Yuba	Mineral oil	Peach	33,288	155	2,066
Yuba	Dimethylpolysiloxane*	Rice	96	265	17,739
Yuba	Dimethylpolysiloxane*	Walnut	28	203	10,315
Yuba	Dimethylpolysiloxane*	Prune	9	65	2,871
Yuba	Dimethylpolysiloxane*	Almond	15	51	1,568
Yuba	Dimethylpolysiloxane*	Kiwi fruit fuzzy	9	186	1,466
Yuba	Methylated soybean oil*	Rice	12,978	446	21,244
Yuba	Methylated soybean oil*	Walnut	8,574	163	8,318
Yuba	Methylated soybean oil*	Almond	1,421	51	1,596
Yuba	Methylated soybean oil*	Prune	665	22	998
Yuba	Methylated soybean oil*	Forest, timberland	592	26	877
Yuba	Propanil	Rice	155,299	579	34,487