

The Top Five Chemicals by Acres Treated in each County in 2021 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	14,800	466	5,489
Alameda	sulfur	Cannabis (all or unspecified)	28	88	2
Alameda	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	293	485	3,764
Alameda	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	49	4	758
Alameda	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Bean, unspecified	12	2	300
Alameda	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Industrial site	0	<0.01	101

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Alameda	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Wheat	1	1	90
Alameda	dimethylpolysiloxane*	Grape, wine	5	437	3,596
Alameda	dimethylpolysiloxane*	Almond	2	2	300
Alameda	dimethylpolysiloxane*	Bean, unspecified	0	1	150
Alameda	dimethylpolysiloxane*	Industrial site	<0.01	<0.01	101
Alameda	dimethylpolysiloxane*	Olive	<0.01	1	10
Alameda	mineral oil	Grape, wine	13,288	801	3,879
Alameda	mineral oil	Almond	2	2	88
Alameda	mineral oil	Pistachio	3	1	49
Alameda	mineral oil	Cannabis (all or unspecified)	483	799	27
Alameda	mineral oil	N-outdr plants in containers	452	14	14
Alameda	diethylene glycol*	Grape, wine	662	202	2,677
Alameda	diethylene glycol*	Almond	7	1	150
Alpine	fatty acids, methyl esters	Alfalfa	80	1	70
Alpine	corn syrup*	Alfalfa	44	1	70
Alpine	saflufenacil	Alfalfa	3	1	70
Alpine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	19	1	70
Alpine	alkyl (c8,c10) polyglucoside*	Alfalfa	16	1	70
Amador	sulfur	Grape, wine	64,358	698	9,256
Amador	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	Grape, wine	382	255	4,014
Amador	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	Walnut	0	3	6

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Amador	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forest, timberland	1,688	54	1,660
Amador	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	525	86	983
Amador	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Wheat (forage - fodder)	185	9	606
Amador	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	40	8	413
Amador	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Walnut	26	8	135
Amador	mineral oil	Grape, wine	8,499	267	3,090
Amador	mineral oil	Wheat (forage - fodder)	6	3	123
Amador	mineral oil	Pastureland	5	1	100
Amador	mineral oil	Forage hay/silage	5	1	55
Amador	mineral oil	Walnut	25	2	19
Amador	glyphosate, isopropylamine salt	Forest, timberland	3,919	7	893
Amador	glyphosate, isopropylamine salt	Grape, wine	998	137	743
Amador	glyphosate, isopropylamine salt	Alfalfa	213	4	170
Amador	glyphosate, isopropylamine salt	Rangeland	13	10	107
Amador	glyphosate, isopropylamine salt	Walnut	55	31	80
Butte	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Rice	19,867	1,067	87,678
Butte	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Walnut	21,428	1,825	70,708
Butte	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	8,505	1,324	51,060
Butte	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forest, timberland	7,249	275	13,075

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Butte	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Prune	2,023	233	7,067
Butte	methylated soybean oil*	Walnut	23,388	1,212	43,830
Butte	methylated soybean oil*	Almond	19,765	1,149	41,870
Butte	methylated soybean oil*	Rice	20,573	339	26,980
Butte	methylated soybean oil*	Forest, timberland	40,718	275	13,075
Butte	methylated soybean oil*	Prune	2,434	142	4,297
Butte	dimethylpolysiloxane*	Walnut	895	1,404	55,079
Butte	dimethylpolysiloxane*	Rice	135	384	34,111
Butte	dimethylpolysiloxane*	Almond	77	596	26,700
Butte	dimethylpolysiloxane*	Prune	8	119	3,908
Butte	dimethylpolysiloxane*	Pistachio	3	31	1,437
Butte	azoxystrobin	Rice	13,590	743	67,999
Butte	azoxystrobin	Walnut	4,580	368	24,275
Butte	azoxystrobin	Almond	2,477	250	12,286
Butte	azoxystrobin	Tomato, processing	74	5	742
Butte	azoxystrobin	Peach	86	25	422
Butte	propanil	Rice	420,307	1,174	94,356
Calaveras	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forest, timberland	1,758	226	3,181
Calaveras	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Rangeland	78	11	651
Calaveras	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	69	39	233
Calaveras	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Walnut	13	5	93
Calaveras	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Wheat (forage - fodder)	10	1	70

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Calaveras	methylated soybean oil*	Forest, timberland	10,180	226	3,181
Calaveras	methylated soybean oil*	Rangeland	46	5	540
Calaveras	methylated soybean oil*	Walnut	35	2	52
Calaveras	methylated soybean oil*	Rights of way	1,113	1	20
Calaveras	glyphosate, isopropylamine salt	Forest, timberland	4,943	76	1,097
Calaveras	glyphosate, isopropylamine salt	Walnut	365	17	242
Calaveras	glyphosate, isopropylamine salt	Pasture (forage - fodder)	177	1	177
Calaveras	glyphosate, isopropylamine salt	Grape, wine	198	15	98
Calaveras	glyphosate, isopropylamine salt	Uncultivated non-ag	22	5	34
Calaveras	sulfur	Grape, wine	8,138	138	1,659
Calaveras	glyphosate, dimethylamine salt	Forest, timberland	4,803	128	1,528
Colusa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Rice	10,231	1,239	91,339
Colusa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	12,883	1,046	68,730
Colusa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Tomato, processing	2,994	470	29,108
Colusa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Walnut	4,452	429	21,811
Colusa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Uncultivated ag	773	179	12,672
Colusa	ammonium sulfate	Rice	13,887	898	60,285
Colusa	ammonium sulfate	Almond	14,739	749	43,793
Colusa	ammonium sulfate	Uncultivated ag	2,495	237	16,543
Colusa	ammonium sulfate	Walnut	3,605	218	10,107
Colusa	ammonium sulfate	Tomato, processing	794	111	8,022
Colusa	phosphoric acid	Rice	1,314	736	51,007

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Colusa	phosphoric acid	Almond	2,880	667	41,836
Colusa	phosphoric acid	Tomato, processing	1,063	273	21,029
Colusa	phosphoric acid	Uncultivated ag	212	189	12,835
Colusa	phosphoric acid	Walnut	473	150	6,833
Colusa	methylated soybean oil*	Almond	39,673	958	59,581
Colusa	methylated soybean oil*	Rice	27,539	557	37,105
Colusa	methylated soybean oil*	Walnut	6,273	265	12,663
Colusa	methylated soybean oil*	Pistachio	1,668	172	6,070
Colusa	methylated soybean oil*	Tomato, processing	2,403	92	4,872
Colusa	citric acid	Almond	1,373	751	44,649
Colusa	citric acid	Rice	645	627	42,442
Colusa	citric acid	Uncultivated ag	125	189	12,835
Colusa	citric acid	Walnut	797	201	10,039
Colusa	citric acid	Tomato, processing	99	105	7,572
Contra Costa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Corn, human consumption	2,783	719	19,388
Contra Costa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Tomato, processing	303	98	4,161
Contra Costa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	136	41	3,201
Contra Costa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Wheat	95	7	1,270
Contra Costa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	180	25	1,110
Contra Costa	polyethylene glycol*	Corn, human consumption	981	719	19,388
Contra Costa	polyethylene glycol*	Wheat	23	6	1,102
Contra Costa	polyethylene glycol*	Tomato, processing	112	27	1,100

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Contra Costa	polyethylene glycol*	Corn (forage - fodder)	25	6	896
Contra Costa	polyethylene glycol*	Tomato	86	26	774
Contra Costa	tall oil fatty acids*	Corn, human consumption	480	609	16,235
Contra Costa	tall oil fatty acids*	Corn (forage - fodder)	37	12	1,837
Contra Costa	tall oil fatty acids*	Alfalfa	41	21	1,629
Contra Costa	tall oil fatty acids*	Almond	27	23	1,111
Contra Costa	tall oil fatty acids*	Wheat	23	5	1,087
Contra Costa	citric acid	Corn, human consumption	863	433	13,140
Contra Costa	citric acid	Uncultivated ag	55	69	1,656
Contra Costa	citric acid	Tomato, processing	55	24	1,231
Contra Costa	citric acid	Alfalfa	70	12	1,095
Contra Costa	citric acid	Cherry	384	86	1,087
Contra Costa	dimethylpolysiloxane*	Tomato, processing	2	128	5,509
Contra Costa	dimethylpolysiloxane*	Corn, human consumption	4	124	3,657
Contra Costa	dimethylpolysiloxane*	Wheat	0	14	1,977
Contra Costa	dimethylpolysiloxane*	Uncultivated ag	0	121	1,567
Contra Costa	dimethylpolysiloxane*	Cherry	7	124	1,213
Del Norte	copper hydroxide	N-outdr flower	7,854	574	4,798
Del Norte	chlorothalonil	N-outdr flower	2,080	265	2,499
Del Norte	imazapyr, isopropylamine salt	Forest, timberland	708	48	1,282
Del Norte	imazapyr, isopropylamine salt	Uncultivated non-ag	0	<0.01	1
Del Norte	methylated soybean oil*	Forest, timberland	1,148	41	1,158

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Del Norte	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched*	Forest, timberland	2,830	33	900
El Dorado	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forest, timberland	7,113	648	7,610
El Dorado	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	391	137	719
El Dorado	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Rangeland	221	8	422
El Dorado	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Pastureland	211	11	407
El Dorado	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Rights of way	449	4	47
El Dorado	methylated soybean oil*	Forest, timberland	39,903	649	7,669
El Dorado	methylated soybean oil*	Grape, wine	16	5	97
El Dorado	methylated soybean oil*	Pear	159	1	25
El Dorado	methylated soybean oil*	Industrial site	2	<0.01	15
El Dorado	methylated soybean oil*	Peach	76	1	12
El Dorado	clopyralid, monoethanolamine salt	Forest, timberland	2,695	421	6,631
El Dorado	clopyralid, monoethanolamine salt	Rangeland	135	7	436
El Dorado	clopyralid, monoethanolamine salt	Pastureland	124	4	400
El Dorado	clopyralid, monoethanolamine salt	Grape, wine	2	1	5
El Dorado	clopyralid, monoethanolamine salt	N-outdr plants in containers	1	1	4
El Dorado	sulfur	Grape, wine	18,329	588	5,066
El Dorado	sulfur	Peach	60	10	8
El Dorado	sulfur	Nectarine	52	7	7
El Dorado	sulfur	N-grnhs plants in containers	24	1	6

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
El Dorado	sulfur	Grape	0	<0.01	1
El Dorado	glyphosate, dimethylamine salt	Forest, timberland	24,049	359	4,566
Fresno	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	127,522	8,581	446,999
Fresno	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Pistachio	68,914	2,539	207,257
Fresno	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Tomato, processing	8,673	837	95,288
Fresno	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape	23,181	3,308	90,433
Fresno	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Cotton	10,732	1,464	88,701
Fresno	sulfur	Grape	2,834,224	13,150	431,386
Fresno	sulfur	Grape, wine	1,571,132	2,555	209,822
Fresno	sulfur	Tomato, processing	2,537,340	851	105,375
Fresno	sulfur	Pistachio	289,488	524	76,350
Fresno	sulfur	Almond	142,370	183	17,269
Fresno	mineral oil	Almond	4,737,819	6,710	392,113
Fresno	mineral oil	Pistachio	343,945	1,071	86,836
Fresno	mineral oil	Peach	651,324	2,546	56,276
Fresno	mineral oil	Orange	618,365	1,932	42,190
Fresno	mineral oil	Tangerine	316,507	1,340	27,165
Fresno	dimethylpolysiloxane*	Almond	20,326	4,904	273,800
Fresno	dimethylpolysiloxane*	Pistachio	5,208	1,575	133,808
Fresno	dimethylpolysiloxane*	Tomato, processing	1,994	691	79,389
Fresno	dimethylpolysiloxane*	Grape	1,505	2,837	78,111
Fresno	dimethylpolysiloxane*	Cotton	138	512	43,253
Fresno	methylated soybean oil*	Almond	163,227	4,656	240,508

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Fresno	methylated soybean oil*	Pistachio	51,259	1,440	96,813
Fresno	methylated soybean oil*	Cotton	8,558	378	32,380
Fresno	methylated soybean oil*	Grape	8,364	1,361	32,020
Fresno	methylated soybean oil*	Grape, wine	14,924	478	19,040
Glenn	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	37,680	1,217	70,108
Glenn	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Rice	9,640	928	54,838
Glenn	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Walnut	4,772	666	26,189
Glenn	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	811	145	6,293
Glenn	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Uncultivated ag	152	50	2,701
Glenn	methylated soybean oil*	Rice	47,439	1,158	61,134
Glenn	methylated soybean oil*	Almond	22,501	812	36,099
Glenn	methylated soybean oil*	Walnut	9,395	494	15,872
Glenn	methylated soybean oil*	Alfalfa	3,667	120	5,721
Glenn	methylated soybean oil*	Olive	6,137	83	2,695
Glenn	dimethylpolysiloxane*	Almond	216	925	68,592
Glenn	dimethylpolysiloxane*	Walnut	672	1,118	34,484
Glenn	dimethylpolysiloxane*	Rice	52	147	10,094
Glenn	dimethylpolysiloxane*	Alfalfa	5	29	1,307
Glenn	dimethylpolysiloxane*	Corn (forage - fodder)	40	17	1,145
Glenn	chlorantraniliprole	Almond	4,606	813	62,623
Glenn	chlorantraniliprole	Walnut	1,556	389	18,777
Glenn	chlorantraniliprole	Alfalfa	88	69	3,247

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Glenn	chlorantraniliprole	Sunflower	86	35	1,637
Glenn	chlorantraniliprole	Tomato, processing	76	16	1,311
Glenn	ammonium sulfate	Rice	11,221	608	34,844
Glenn	ammonium sulfate	Almond	15,753	527	22,497
Glenn	ammonium sulfate	Walnut	6,922	688	14,550
Glenn	ammonium sulfate	Uncultivated ag	587	135	2,890
Glenn	ammonium sulfate	Alfalfa	532	45	2,184
Humboldt	methylated soybean oil*	Forest, timberland	12,031	319	6,997
Humboldt	imazapyr, isopropylamine salt	Forest, timberland	4,134	358	6,859
Humboldt	imazapyr, isopropylamine salt	Uncultivated non-ag	5	1	23
Humboldt	imazapyr, isopropylamine salt	Uncultivated ag	0	2	1
Humboldt	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forest, timberland	1,096	122	2,819
Humboldt	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	N-grnhs flower	5	3	25
Humboldt	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Uncultivated ag	5	3	25
Humboldt	pyraclostrobin	N-outdr flower	44	38	2,612
Humboldt	pyraclostrobin	N-grnhs flower	8	29	62
Humboldt	pyraclostrobin	N-grnhs transplants	2	4	2
Humboldt	iprodione	N-outdr flower	132	38	1,959
Humboldt	iprodione	N-grnhs flower	275	278	612
Humboldt	iprodione	N-grnhs transplants	29	4	3
Imperial	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	10,629	2,782	186,937
Imperial	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Corn, human consumption	1,953	773	56,187

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Imperial	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Sugarbeet	1,280	416	26,240
Imperial	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Onion, dry	1,467	355	24,097
Imperial	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Bermudagrass	1,626	235	19,431
Imperial	mineral oil	Alfalfa	154,329	2,191	139,333
Imperial	mineral oil	Corn, human consumption	40,876	636	36,021
Imperial	mineral oil	Sugarbeet	23,902	298	22,310
Imperial	mineral oil	Onion, dry	14,536	250	16,387
Imperial	mineral oil	Lemon	180,663	324	12,983
Imperial	lambda-cyhalothrin	Alfalfa	3,519	1,828	124,464
Imperial	lambda-cyhalothrin	Corn, human consumption	1,404	798	50,667
Imperial	lambda-cyhalothrin	Lettuce, leaf	606	914	21,490
Imperial	lambda-cyhalothrin	Lettuce, head	445	641	15,746
Imperial	lambda-cyhalothrin	Broccoli	408	378	13,860
Imperial	methylated soybean oil*	Alfalfa	20,740	1,257	84,628
Imperial	methylated soybean oil*	Corn, human consumption	12,895	820	48,546
Imperial	methylated soybean oil*	Lettuce, leaf	2,168	444	13,869
Imperial	methylated soybean oil*	Lettuce, head	2,147	450	11,665
Imperial	methylated soybean oil*	Onion, dry	1,882	133	9,636
Imperial	pendimethalin	Alfalfa	300,217	2,055	138,551
Imperial	pendimethalin	Onion, dry	17,541	343	23,121
Imperial	pendimethalin	Corn, human consumption	9,704	147	7,687

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Imperial	pendimethalin	Carrot	6,249	131	7,032
Imperial	pendimethalin	Corn (forage - fodder)	575	7	544
Inyo	hexazinone	Alfalfa	167	10	471
Inyo	glyphosate, isopropylamine salt	Alfalfa	860	8	430
Inyo	glyphosate, isopropylamine salt	Pastureland	8	2	4
Inyo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	58	10	371
Inyo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forage hay/silage	1	1	30
Inyo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Pastureland	0	2	3
Inyo	tall oil fatty acids*	Alfalfa	24	10	371
Inyo	tall oil fatty acids*	Forage hay/silage	1	1	30
Inyo	trinexapac-ethyl	N-grnhs flower	50	<0.01	313
Kern	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	166,811	5,787	383,020
Kern	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Pistachio	117,593	3,388	288,653
Kern	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	3,629	561	40,530
Kern	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Wheat (forage - fodder)	3,476	500	34,337
Kern	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	14,009	397	33,885
Kern	dimethylpolysiloxane*	Almond	6,277	3,912	252,412
Kern	dimethylpolysiloxane*	Pistachio	10,206	2,324	207,166
Kern	dimethylpolysiloxane*	Grape	2,665	2,086	84,079
Kern	dimethylpolysiloxane*	Alfalfa	10	429	31,018

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Kern	dimethylpolysiloxane*	Tangerine	2,346	546	29,396
Kern	sulfur	Grape	2,395,330	9,237	463,166
Kern	sulfur	Grape, wine	684,872	982	109,170
Kern	sulfur	Pistachio	665,373	775	82,810
Kern	sulfur	Carrot	157,308	509	32,889
Kern	sulfur	Pomegranate	102,162	118	14,020
Kern	mineral oil	Almond	3,912,726	4,441	291,942
Kern	mineral oil	Orange	1,747,673	2,699	105,970
Kern	mineral oil	Tangerine	847,776	1,061	54,761
Kern	mineral oil	Grape	133,308	1,347	46,254
Kern	mineral oil	Pistachio	265,662	571	28,806
Kern	glyphosate, potassium salt	Almond	388,758	3,819	176,113
Kern	glyphosate, potassium salt	Pistachio	168,418	1,719	84,275
Kern	glyphosate, potassium salt	Alfalfa	33,594	312	20,554
Kern	glyphosate, potassium salt	Corn (forage - fodder)	21,683	266	17,542
Kern	glyphosate, potassium salt	Orange	24,605	377	16,727
Kings	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Cotton	8,898	1,435	256,132
Kings	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Pistachio	43,872	1,493	112,950
Kings	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	31,217	1,481	80,676
Kings	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Safflower	748	240	67,298
Kings	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Tomato, processing	3,697	373	52,343
Kings	fatty acids, mixed*	Cotton	2,175	971	196,010

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Kings	fatty acids, mixed*	Safflower	109	230	64,320
Kings	fatty acids, mixed*	Tomato, processing	1,124	240	35,960
Kings	fatty acids, mixed*	Pistachio	7,943	372	34,383
Kings	fatty acids, mixed*	Soil fumigation/preplant	164	123	31,325
Kings	lecithin*	Cotton	10,122	829	183,615
Kings	lecithin*	Safflower	2,598	239	67,334
Kings	lecithin*	Pistachio	10,333	675	37,109
Kings	lecithin*	Soil fumigation/preplant	2,338	119	30,659
Kings	lecithin*	Tomato, processing	2,369	152	23,618
Kings	propionic acid	Cotton	6,601	673	148,816
Kings	propionic acid	Safflower	2,436	228	64,135
Kings	propionic acid	Soil fumigation/preplant	1,088	99	26,125
Kings	propionic acid	Pistachio	2,321	149	14,880
Kings	propionic acid	Tomato, processing	938	84	14,191
Kings	polyacrylamide polymer*	Cotton	771	688	126,155
Kings	polyacrylamide polymer*	Soil fumigation/preplant	338	215	49,647
Kings	polyacrylamide polymer*	Tomato, processing	1,380	167	24,542
Kings	polyacrylamide polymer*	Pistachio	72	386	12,219
Kings	polyacrylamide polymer*	Wheat (forage - fodder)	39	182	10,084
Lake	sulfur	Grape, wine	225,371	954	31,532
Lake	sulfur	Pear	18,700	73	1,509
Lake	sulfur	Cannabis (all or unspecified)	30	7	8

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Lake	mineral oil	Grape, wine	43,098	274	11,364
Lake	mineral oil	Pear	148,694	271	5,412
Lake	mineral oil	Cannabis (all or unspecified)	17	2	3
Lake	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	5,952	358	13,995
Lake	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Walnut	3	8	105
Lake	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Pear	21	7	84
Lake	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Rice, wild	2	1	30
Lake	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Uncultivated non-ag	1	4	8
Lake	tall oil fatty acids*	Grape, wine	1,498	294	11,161
Lake	tall oil fatty acids*	Walnut	16	5	81
Lake	tall oil fatty acids*	Pear	4	3	41
Lake	polyethylene glycol*	Grape, wine	1,397	268	10,692
Lake	polyethylene glycol*	Pear	2	3	34
Lake	polyethylene glycol*	Rights of way	0	1	5
Lake	polyethylene glycol*	Landscape maintenance	0	1	1
Lassen	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	551	117	11,357
Lassen	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forest, timberland	1,863	138	7,202
Lassen	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Wheat	95	11	656

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Lassen	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Pastureland	35	11	337
Lassen	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Strawberry	109	7	283
Lassen	ammonium sulfate	Alfalfa	1,114	110	10,795
Lassen	ammonium sulfate	Pastureland	287	4	280
Lassen	ammonium sulfate	Clover	195	3	154
Lassen	ammonium sulfate	Triticale	40	5	105
Lassen	ammonium sulfate	Forage hay/silage	18	2	82
Lassen	citric acid	Alfalfa	94	105	10,597
Lassen	citric acid	Triticale	1	3	75
Lassen	citric acid	Pastureland	3	1	70
Lassen	citric acid	Timothy	0	1	15
Lassen	citric acid	Sudangrass	1	1	6
Lassen	phosphoric acid	Alfalfa	329	102	10,412
Lassen	phosphoric acid	Triticale	1	2	60
Lassen	phosphoric acid	Timothy	0	1	15
Lassen	polyacrylic polymer*	Alfalfa	30	102	10,412
Lassen	polyacrylic polymer*	Triticale	0	2	60
Lassen	polyacrylic polymer*	Timothy	0	1	15
Los Angeles	sulfur	Carrot	14,192	55	4,464
Los Angeles	sulfur	Grape	418	62	175
Los Angeles	sulfur	N-outdr flower	4	4	12
Los Angeles	mefenoxam	Carrot	914	44	3,767
Los Angeles	mefenoxam	N-outdr plants in containers	50	106	196
Los Angeles	mefenoxam	N-grnhs flower	7	3	21

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Los Angeles	mefenoxam	Landscape maintenance	229	7	16
Los Angeles	mefenoxam	N-grnhs transplants	2	6	9
Los Angeles	imidacloprid	Carrot	450	21	1,781
Los Angeles	imidacloprid	Potato	195	12	1,170
Los Angeles	imidacloprid	N-outdr plants in containers	46	333	644
Los Angeles	imidacloprid	Citrus	9	8	36
Los Angeles	imidacloprid	N-grnhs plants in containers	2	115	18
Los Angeles	azoxystrobin	Carrot	191	21	1,781
Los Angeles	azoxystrobin	Potato	238	14	1,380
Los Angeles	azoxystrobin	N-outdr plants in containers	17	82	138
Los Angeles	azoxystrobin	Garlic	18	1	76
Los Angeles	azoxystrobin	N-grnhs flower	19	16	64
Los Angeles	cyazofamid	Carrot	526	40	3,382
Los Angeles	cyazofamid	N-grnhs flower	18	1	25
Los Angeles	cyazofamid	Landscape maintenance	115	2	5
Madera	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	48,901	4,803	257,486
Madera	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Pistachio	17,291	1,419	103,744
Madera	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	9,326	715	45,545
Madera	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape	2,928	309	13,554

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Madera	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	1,036	186	11,258
Madera	mineral oil	Almond	2,379,371	3,938	266,398
Madera	mineral oil	Pistachio	86,645	476	23,018
Madera	mineral oil	Orange	78,515	400	13,146
Madera	mineral oil	Grape, wine	36,915	270	12,437
Madera	mineral oil	Tangerine	109,043	126	8,324
Madera	sulfur	Grape, wine	1,521,402	2,551	178,712
Madera	sulfur	Grape	1,087,198	2,476	131,550
Madera	sulfur	Pistachio	57,275	114	14,136
Madera	sulfur	Pomegranate	26,673	39	3,794
Madera	sulfur	Tomato	104,712	51	3,432
Madera	dimethylpolysiloxane*	Almond	4,855	2,940	168,416
Madera	dimethylpolysiloxane*	Pistachio	868	628	60,453
Madera	dimethylpolysiloxane*	Grape, wine	952	599	42,115
Madera	dimethylpolysiloxane*	Grape	475	436	20,121
Madera	dimethylpolysiloxane*	Alfalfa	1	76	5,188
Madera	methylated soybean oil*	Almond	82,256	2,534	128,832
Madera	methylated soybean oil*	Pistachio	37,165	1,011	60,485
Madera	methylated soybean oil*	Grape, wine	13,390	457	19,796
Madera	methylated soybean oil*	Grape	2,155	153	7,555
Madera	methylated soybean oil*	Walnut	4,033	77	5,409
Marin	sulfur	Grape, wine	2,878	59	458
Marin	clopyralid, monoethanolamine salt	Pastureland	57	6	435
Marin	mineral oil	Grape, wine	871	30	214
Marin	mineral oil	Landscape maintenance	1,800	1	3
Marin	mineral oil	Olive	6	7	1

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Marin	mineral oil	N-grnhs plants in containers	3	2	0
Marin	mineral oil	Apple	1	2	0
Marin	2,4-d, dimethylamine salt	Pastureland	87	4	155
Marin	2,4-d, dimethylamine salt	Landscape maintenance	1	1	0
Marin	copper hydroxide	Grape, wine	32	9	79
Marin	copper hydroxide	Olive	65	17	58
Marin	copper hydroxide	Apple	0	2	0
Marin	copper hydroxide	Persimmon	0	1	0
Marin	copper hydroxide	Pear	0	1	0
Mariposa	diphacinone	Rangeland	<0.01	2	1,192
Mariposa	diphacinone	Uncultivated ag	<0.01	5	25
Mariposa	glyphosate, isopropylamine salt	Olive	596	12	138
Mariposa	glyphosate, isopropylamine salt	Grape, wine	22	4	24
Mariposa	glyphosate, isopropylamine salt	Uncultivated ag	6	6	9
Mariposa	glyphosate, isopropylamine salt	Rights of way	872	1	4
Mariposa	glyphosate, isopropylamine salt	Rangeland	6	2	4
Mariposa	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)*	Olive	10	12	138
Mariposa	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)*	Rangeland	1	2	10
Mariposa	oxyfluorfen	Olive	69	12	138
Mariposa	oxyfluorfen	Uncultivated ag	4	6	9
Mariposa	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	Olive	10	12	138
Mendocino	sulfur	Grape, wine	379,543	2,091	57,384
Mendocino	sulfur	Pear	7,017	19	806

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Mendocino	sulfur	Apple	96	3	16
Mendocino	sulfur	Grape	20	<0.01	4
Mendocino	sulfur	Cannabis (all or unspecified)	7	165	3
Mendocino	mineral oil	Grape, wine	37,835	332	8,831
Mendocino	mineral oil	Pear	84,451	92	3,682
Mendocino	mineral oil	Turf/sod	58	<0.01	7
Mendocino	mineral oil	Apple	53	3	5
Mendocino	mineral oil	Cannabis (all or unspecified)	60	47	4
Mendocino	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate*	Grape, wine	2,264	414	10,016
Mendocino	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate*	Pear	122	17	724
Mendocino	copper hydroxide	Grape, wine	2,618	248	7,185
Mendocino	copper hydroxide	Pear	849	23	498
Mendocino	copper hydroxide	Peach	17	11	8
Mendocino	copper hydroxide	Olive	2	2	4
Mendocino	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	Grape, wine	986	315	7,411
Mendocino	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	Pear	2	1	15
Mendocino	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	Peach	1	1	1
Merced	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	43,801	5,258	247,107
Merced	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Cotton	6,971	1,890	77,941

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Merced	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	4,898	1,329	69,704
Merced	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Corn (forage - fodder)	5,417	1,312	64,738
Merced	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Tomato, processing	4,130	614	38,891
Merced	methylated soybean oil*	Almond	93,452	2,876	142,878
Merced	methylated soybean oil*	Cotton	10,681	673	27,027
Merced	methylated soybean oil*	Alfalfa	18,007	469	26,066
Merced	methylated soybean oil*	Corn (forage - fodder)	12,558	518	25,741
Merced	methylated soybean oil*	Pistachio	17,390	345	22,625
Merced	glyphosate, potassium salt	Almond	208,359	2,488	114,643
Merced	glyphosate, potassium salt	Corn (forage - fodder)	49,594	782	34,111
Merced	glyphosate, potassium salt	Cotton	47,184	700	31,499
Merced	glyphosate, potassium salt	Pistachio	33,785	390	17,295
Merced	glyphosate, potassium salt	Alfalfa	18,081	253	11,262
Merced	mineral oil	Almond	1,152,697	2,730	158,400
Merced	mineral oil	Corn (forage - fodder)	5,677	368	16,966
Merced	mineral oil	Cotton	7,639	364	11,778
Merced	mineral oil	Alfalfa	5,552	227	11,507
Merced	mineral oil	Pistachio	5,498	146	10,980
Merced	dimethylpolysiloxane*	Almond	2,366	1,997	96,776
Merced	dimethylpolysiloxane*	Cotton	29	528	23,593
Merced	dimethylpolysiloxane*	Corn (forage - fodder)	72	374	20,160

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Merced	dimethylpolysiloxane*	Alfalfa	8	354	19,952
Merced	dimethylpolysiloxane*	Tomato, processing	31	244	16,053
Modoc	methylated soybean oil*	Alfalfa	4,766	371	25,742
Modoc	methylated soybean oil*	Potato	1,299	109	6,342
Modoc	methylated soybean oil*	Onion, dry	501	35	2,462
Modoc	methylated soybean oil*	Wheat	305	26	1,785
Modoc	methylated soybean oil*	Mint	310	20	1,586
Modoc	benzoic acid*	Alfalfa	65	262	19,214
Modoc	benzoic acid*	Potato	23	84	4,949
Modoc	benzoic acid*	Onion, dry	12	34	2,392
Modoc	benzoic acid*	Wheat	6	23	1,590
Modoc	benzoic acid*	Forage hay/silage	3	16	1,216
Modoc	dimethyl alkyl tertiary amines*	Alfalfa	71	262	19,214
Modoc	dimethyl alkyl tertiary amines*	Potato	26	84	4,949
Modoc	dimethyl alkyl tertiary amines*	Onion, dry	14	34	2,392
Modoc	dimethyl alkyl tertiary amines*	Wheat	6	23	1,590
Modoc	dimethyl alkyl tertiary amines*	Forage hay/silage	4	16	1,216
Modoc	butyl lactate*	Alfalfa	382	240	17,580
Modoc	butyl lactate*	Onion, dry	64	40	2,814
Modoc	butyl lactate*	Potato	25	27	1,510
Modoc	butyl lactate*	Wheat	34	20	1,375
Modoc	butyl lactate*	Forage hay/silage	17	13	836
Modoc	polyoxyethylene sorbitan monolaurate*	Alfalfa	1,823	185	13,152
Modoc	polyoxyethylene sorbitan monolaurate*	Onion, dry	426	33	2,310
Modoc	polyoxyethylene sorbitan monolaurate*	Potato	217	27	1,510
Modoc	polyoxyethylene sorbitan monolaurate*	Wheat	240	19	1,287
Modoc	polyoxyethylene sorbitan monolaurate*	Forage hay/silage	153	13	836

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Mono	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	188	33	2,011
Mono	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forage hay/silage	13	2	143
Mono	polyethylene glycol*	Alfalfa	39	25	1,628
Mono	polyethylene glycol*	Forage hay/silage	3	2	143
Mono	tall oil fatty acids*	Alfalfa	39	25	1,628
Mono	tall oil fatty acids*	Forage hay/silage	3	2	143
Mono	diuron	Alfalfa	1,788	20	1,211
Mono	paraquat dichloride	Alfalfa	531	17	1,021
Monterey	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	29,774	5,846	187,794
Monterey	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Lettuce, leaf	4,953	8,119	75,412
Monterey	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Lettuce, head	3,022	4,375	48,036
Monterey	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Broccoli	1,003	1,336	16,686
Monterey	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Celery	607	1,087	10,083
Monterey	methylated soybean oil*	Grape, wine	21,606	1,823	64,375
Monterey	methylated soybean oil*	Lettuce, leaf	17,478	6,426	62,482
Monterey	methylated soybean oil*	Broccoli	7,259	3,356	35,938
Monterey	methylated soybean oil*	Lettuce, head	8,635	3,363	35,720
Monterey	methylated soybean oil*	Cauliflower	2,621	1,421	13,919
Monterey	spinetoram	Lettuce, leaf	4,913	9,934	91,207
Monterey	spinetoram	Lettuce, head	2,662	4,614	51,178
Monterey	spinetoram	Spinach	1,519	3,047	31,057

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Monterey	spinetoram	Broccoli	1,051	1,606	17,597
Monterey	spinetoram	Strawberry	850	393	11,209
Monterey	spirotetramat	Lettuce, leaf	5,220	7,526	68,520
Monterey	spirotetramat	Broccoli	3,418	4,104	45,310
Monterey	spirotetramat	Lettuce, head	3,365	4,017	44,712
Monterey	spirotetramat	Grape, wine	4,132	994	38,185
Monterey	spirotetramat	Cauliflower	1,296	1,686	17,003
Monterey	lecithin*	Lettuce, leaf	25,257	7,401	79,823
Monterey	lecithin*	Lettuce, head	10,182	3,092	35,444
Monterey	lecithin*	Broccoli	11,156	2,851	34,730
Monterey	lecithin*	Grape, wine	7,145	617	20,709
Monterey	lecithin*	Brussels sprout	5,201	698	13,447
Napa	sulfur	Grape, wine	715,584	8,610	134,014
Napa	sulfur	Olive	1	1	1
Napa	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate*	Grape, wine	19,252	6,779	93,893
Napa	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate*	Stone fruit	0	1	1
Napa	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate*	Olive	1	4	0
Napa	mineral oil	Grape, wine	149,599	2,333	38,576
Napa	mineral oil	Wheat	13	3	694
Napa	mineral oil	Olive	52	10	7
Napa	mineral oil	Peach	31	3	1
Napa	mineral oil	Stone fruit	7	1	1
Napa	lavandulyl senecioate	Grape, wine	350	1,372	26,135
Napa	quinoxifen	Grape, wine	1,976	1,237	20,133
Nevada	sulfur	Grape, wine	16,767	71	1,574

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Nevada	sulfur	Cannabis (all or unspecified)	2	3	1
Nevada	sulfur	N-grnhs plants in containers	5	<0.01	1
Nevada	sulfur	Grape	5	2	1
Nevada	methylated soybean oil*	Forest, timberland	2,324	33	1,161
Nevada	methylated soybean oil*	Pastureland	0	<0.01	20
Nevada	methylated soybean oil*	Industrial site	2	<0.01	10
Nevada	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forest, timberland	410	32	966
Nevada	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	45	9	87
Nevada	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Uncultivated non-ag	0	<0.01	12
Nevada	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Rights of way	219	1	4
Nevada	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Industrial site	0	<0.01	3
Nevada	imazapyr, isopropylamine salt	Forest, timberland	389	30	868
Nevada	imazapyr, isopropylamine salt	Uncultivated non-ag	0	<0.01	1
Nevada	glyphosate, isopropylamine salt	Forest, timberland	1,314	14	639
Nevada	glyphosate, isopropylamine salt	Grape, wine	172	5	77
Nevada	glyphosate, isopropylamine salt	Pastureland	3	1	35
Nevada	glyphosate, isopropylamine salt	Water area	8	4	17
Nevada	glyphosate, isopropylamine salt	Industrial site	7	<0.01	10
Orange	acephate	N-outdr plants in containers	215	86	2,677
Orange	acephate	N-outdr transplants	4	8	2

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Orange	acephate	N-grnhs plants in containers	0	1	0
Orange	tau-fluvalinate	N-outdr plants in containers	32	54	2,637
Orange	tau-fluvalinate	N-outdr transplants	0	1	0
Orange	bifenazate	N-outdr plants in containers	20	38	1,987
Orange	bifenazate	Strawberry	66	7	133
Orange	citric acid	N-outdr plants in containers	7	38	1,977
Orange	citric acid	Strawberry	28	5	130
Orange	polyoxyethylene polyol fatty acid esters*	N-outdr plants in containers	30	38	1,977
Placer	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	810	64	5,223
Placer	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Rice	554	97	4,932
Placer	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Walnut	2,562	128	4,906
Placer	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forest, timberland	924	66	2,400
Placer	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	N-outdr plants in containers	188	168	433
Placer	mineral oil	Rice	11,558	139	6,024
Placer	mineral oil	Almond	985	16	3,173
Placer	mineral oil	Walnut	1,726	15	1,375
Placer	mineral oil	Grape, wine	942	25	115
Placer	mineral oil	Apple	1,774	10	90
Placer	methylated soybean oil*	Almond	2,455	61	4,399

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Placer	methylated soybean oil*	Forest, timberland	8,562	66	2,988
Placer	methylated soybean oil*	Walnut	2,137	78	2,012
Placer	methylated soybean oil*	Rice	258	32	943
Placer	methylated soybean oil*	Industrial site	10	<0.01	51
Placer	propanil	Rice	39,854	160	8,061
Placer	ammonium sulfate	Wheat	185	14	3,026
Placer	ammonium sulfate	Rice	371	40	1,908
Placer	ammonium sulfate	Walnut	191	31	914
Placer	ammonium sulfate	Almond	248	13	910
Placer	ammonium sulfate	Forage hay/silage	21	6	352
Plumas	glyphosate, dimethylamine salt	Forest, timberland	11,147	124	5,932
Plumas	imazapyr, isopropylamine salt	Forest, timberland	2,836	112	5,837
Plumas	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forest, timberland	906	31	3,910
Plumas	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	24	6	845
Plumas	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forage hay/silage	17	1	120
Plumas	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grain	17	1	120
Plumas	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Rights of way	499	3	3
Plumas	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	Forest, timberland	2,829	91	4,000
Plumas	oleic acid, methyl ester*	Forest, timberland	13,202	91	4,000
Riverside	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	3,248	2,499	101,515

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Riverside	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Lemon	1,843	141	7,969
Riverside	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape	1,686	229	7,677
Riverside	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Cotton	296	168	7,060
Riverside	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grass, seed	214	137	5,991
Riverside	citric acid	Alfalfa	574	1,956	75,840
Riverside	citric acid	Cotton	149	428	18,841
Riverside	citric acid	Uncultivated ag	31	102	3,908
Riverside	citric acid	Grass, seed	20	49	2,193
Riverside	citric acid	Onion, dry	17	41	1,849
Riverside	methylated soybean oil*	Alfalfa	21,601	1,963	83,754
Riverside	methylated soybean oil*	Cotton	1,164	140	6,074
Riverside	methylated soybean oil*	Lemon	2,048	56	4,137
Riverside	methylated soybean oil*	Grass, seed	532	85	3,673
Riverside	methylated soybean oil*	Peach	1,443	63	2,221
Riverside	polyalkene oxide modified heptamethyl trisiloxane*	Alfalfa	768	1,694	74,302
Riverside	polyalkene oxide modified heptamethyl trisiloxane*	Cotton	41	87	3,728
Riverside	polyalkene oxide modified heptamethyl trisiloxane*	Grass, seed	27	85	3,673
Riverside	polyalkene oxide modified heptamethyl trisiloxane*	Lemon	22	19	724
Riverside	polyalkene oxide modified heptamethyl trisiloxane*	Tomato	28	17	637
Riverside	glyphosate, potassium salt	Alfalfa	86,385	1,370	50,385

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Riverside	glyphosate, potassium salt	Cotton	23,811	334	12,877
Riverside	glyphosate, potassium salt	Lemon	2,689	165	5,895
Riverside	glyphosate, potassium salt	Uncultivated ag	11,589	182	5,405
Riverside	glyphosate, potassium salt	Orange	1,180	265	2,766
Sacramento	sulfur	Grape, wine	2,575,445	3,421	208,187
Sacramento	sulfur	Pear	12,110	63	1,581
Sacramento	sulfur	Tomato	29,818	34	1,422
Sacramento	sulfur	Cherry	3,471	21	641
Sacramento	sulfur	Almond	1,845	6	527
Sacramento	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Pear	3,160	482	18,422
Sacramento	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	2,170	255	10,791
Sacramento	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Rice	1,291	138	10,417
Sacramento	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	805	234	7,603
Sacramento	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Corn, grain	995	189	6,127
Sacramento	mineral oil	Pear	549,866	856	35,382
Sacramento	mineral oil	Grape, wine	53,771	543	19,210
Sacramento	mineral oil	Rice	16,297	111	8,662
Sacramento	mineral oil	Cherry	4,935	68	1,139
Sacramento	mineral oil	Uncultivated ag	605	32	872
Sacramento	methylated soybean oil*	Grape, wine	8,459	849	25,422
Sacramento	methylated soybean oil*	Alfalfa	1,653	280	8,979
Sacramento	methylated soybean oil*	Almond	2,134	163	5,787
Sacramento	methylated soybean oil*	Corn, grain	465	175	5,076

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Sacramento	methylated soybean oil*	Rice	3,417	79	4,402
Sacramento	ammonium sulfate	Grape, wine	8,807	763	16,859
Sacramento	ammonium sulfate	Corn, grain	2,450	190	5,888
Sacramento	ammonium sulfate	Alfalfa	915	139	4,623
Sacramento	ammonium sulfate	Corn (forage - fodder)	639	124	3,675
Sacramento	ammonium sulfate	Rice	884	27	2,592
San Benito	dimethyl silicone fluid emulsion*	Lettuce, leaf	28	853	6,384
San Benito	dimethyl silicone fluid emulsion*	Spinach	25	1,224	5,563
San Benito	dimethyl silicone fluid emulsion*	Cilantro	14	1,012	3,272
San Benito	dimethyl silicone fluid emulsion*	Broccoli	14	258	2,928
San Benito	dimethyl silicone fluid emulsion*	Parsley	8	313	1,751
San Benito	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	1,710	672	12,210
San Benito	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Lettuce, leaf	320	829	5,180
San Benito	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Cherry	3,584	95	3,053
San Benito	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Lettuce, head	73	178	1,183
San Benito	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Pepper, fruiting	38	29	888
San Benito	dimethylpolysiloxane*	Grape, wine	95	156	7,242
San Benito	dimethylpolysiloxane*	Lettuce, leaf	412	531	4,152
San Benito	dimethylpolysiloxane*	Pepper, fruiting	104	84	2,354
San Benito	dimethylpolysiloxane*	Cherry	68	70	2,046
San Benito	dimethylpolysiloxane*	Lettuce, head	162	138	1,672

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
San Benito	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)*	Lettuce, leaf	160	582	4,109
San Benito	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)*	Pepper, fruiting	180	115	3,219
San Benito	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)*	Broccoli	84	160	1,672
San Benito	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)*	Tomato, processing	50	33	954
San Benito	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)*	Onion, dry	41	48	909
San Benito	mineral oil	Grape, wine	48,966	711	11,965
San Benito	mineral oil	Lettuce, leaf	111	251	1,656
San Benito	mineral oil	Uncultivated ag	176	65	747
San Benito	mineral oil	Lettuce, head	30	54	463
San Benito	mineral oil	Walnut	361	11	346
San Bernardino	glyphosate, potassium salt	N-outdr plants in containers	185	19	64,021
San Bernardino	glyphosate, potassium salt	Orange	1,919	173	1,149
San Bernardino	glyphosate, potassium salt	Alfalfa	1,428	9	420
San Bernardino	glyphosate, potassium salt	Avocado	176	30	184
San Bernardino	glyphosate, potassium salt	Uncultivated ag	209	36	88
San Bernardino	glyphosate, isopropylamine salt	Corn (forage - fodder)	2,037	38	1,445
San Bernardino	glyphosate, isopropylamine salt	Alfalfa	2,461	16	1,095

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
San Bernardino	glyphosate, isopropylamine salt	Landscape maintenance	19,881	50	675
San Bernardino	glyphosate, isopropylamine salt	N-outdr plants in containers	2,221	144	577
San Bernardino	glyphosate, isopropylamine salt	Forage hay/silage	580	3	290
San Bernardino	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Wheat (forage - fodder)	45	19	921
San Bernardino	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Lemon	16	17	584
San Bernardino	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Orange	64	76	503
San Bernardino	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forage hay/silage	15	4	363
San Bernardino	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	43	3	340
San Bernardino	flurprimidol	N-outdr plants in containers	18	<0.01	2,602
San Bernardino	flurprimidol	N-grnhs transplants	21	<0.01	148
San Bernardino	ammonium sulfate	Corn (forage - fodder)	31	17	664
San Bernardino	ammonium sulfate	Wheat (forage - fodder)	25	11	530
San Bernardino	ammonium sulfate	Orange	106	54	313
San Bernardino	ammonium sulfate	Alfalfa	151	1	160

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
San Bernardino	ammonium sulfate	Forage hay/silage	85	1	90
San Diego	diphacinone	Pastureland	0	240	24,000
San Diego	diphacinone	Grape, wine	0	243	6,962
San Diego	diphacinone	Avocado	0	356	4,697
San Diego	diphacinone	Ditch bank	0	<0.01	475
San Diego	diphacinone	Lemon	0	18	307
San Diego	strychnine	Citrus	1	124	14,272
San Diego	strychnine	Lemon	0	43	4,805
San Diego	strychnine	Avocado	0	64	1,212
San Diego	strychnine	Grape, wine	1	28	254
San Diego	strychnine	Apple	0	31	155
San Diego	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Tomato	376	227	10,940
San Diego	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	N-outdr flower	223	1,159	3,609
San Diego	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	N-outdr plants in containers	214	911	1,817
San Diego	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Brussels sprout	32	34	1,051
San Diego	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	N-grnhs plants in containers	114	544	755
San Diego	mineral oil	Avocado	79,774	271	4,931
San Diego	mineral oil	Lemon	49,924	362	3,038
San Diego	mineral oil	Orange	34,705	185	2,971
San Diego	mineral oil	Grapefruit	20,709	86	1,508
San Diego	mineral oil	Tangerine	8,114	49	1,241

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
San Diego	glyphosate, isopropylamine salt	N-outdr plants in containers	20,889	3,034	6,510
San Diego	glyphosate, isopropylamine salt	Avocado	2,965	583	4,679
San Diego	glyphosate, isopropylamine salt	Lemon	2,197	515	1,414
San Diego	glyphosate, isopropylamine salt	Orange	946	170	775
San Diego	glyphosate, isopropylamine salt	Citrus	699	56	707
San Francisco	trinexapac-ethyl	N-grnhs transplants	96	<0.01	1,316
San Francisco	trinexapac-ethyl	N-grnhs flower	59	<0.01	637
San Francisco	trinexapac-ethyl	Turf/sod	1	<0.01	13
San Francisco	chlorothalonil	N-grnhs transplants	3,073	<0.01	489
San Francisco	chlorothalonil	N-grnhs flower	249	<0.01	64
San Francisco	paclobutrazol	N-grnhs transplants	33	<0.01	196
San Francisco	paclobutrazol	N-grnhs flower	19	<0.01	159
San Francisco	paclobutrazol	Turf/sod	0	<0.01	2
San Francisco	thiophanate-methyl	N-grnhs transplants	156	<0.01	206
San Francisco	thiophanate-methyl	N-grnhs flower	477	<0.01	148
San Francisco	propiconazole	N-grnhs transplants	117	<0.01	250

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
San Francisco	propiconazole	N-grnhs flower	41	<0.01	66
San Joaquin	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	29,347	3,288	128,094
San Joaquin	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	10,289	1,551	69,618
San Joaquin	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Walnut	20,026	1,788	53,186
San Joaquin	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	15,018	1,508	43,831
San Joaquin	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Corn (forage - fodder)	3,767	713	31,486
San Joaquin	sulfur	Grape, wine	5,149,419	9,853	421,986
San Joaquin	sulfur	Tomato, processing	438,785	355	18,750
San Joaquin	sulfur	Cherry	46,273	436	9,573
San Joaquin	sulfur	Almond	41,339	181	6,804
San Joaquin	sulfur	Grape	78,303	158	5,961
San Joaquin	dimethylpolysiloxane*	Almond	913	1,821	76,301
San Joaquin	dimethylpolysiloxane*	Alfalfa	10	685	30,699
San Joaquin	dimethylpolysiloxane*	Corn (forage - fodder)	8	652	30,100
San Joaquin	dimethylpolysiloxane*	Walnut	439	743	23,393
San Joaquin	dimethylpolysiloxane*	Grape, wine	129	822	22,492
San Joaquin	methylated soybean oil*	Almond	46,231	2,305	85,646
San Joaquin	methylated soybean oil*	Grape, wine	25,582	2,067	45,667
San Joaquin	methylated soybean oil*	Alfalfa	6,338	674	29,118
San Joaquin	methylated soybean oil*	Corn (forage - fodder)	5,027	580	23,850

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
San Joaquin	methylated soybean oil*	Walnut	18,997	906	21,238
San Joaquin	abamectin	Almond	1,900	1,986	99,669
San Joaquin	abamectin	Grape, wine	1,103	1,768	63,774
San Joaquin	abamectin	Walnut	998	977	41,054
San Joaquin	abamectin	Cherry	361	719	16,266
San Joaquin	abamectin	Tomato, processing	129	160	7,966
San Luis Obispo	sulfur	Grape, wine	386,595	2,411	102,614
San Luis Obispo	sulfur	Strawberry	170,698	635	24,915
San Luis Obispo	sulfur	Carrot	69,651	210	11,579
San Luis Obispo	sulfur	Grape	8,439	51	1,932
San Luis Obispo	sulfur	Brussels sprout	1,889	59	554
San Luis Obispo	dimethylpolysiloxane*	Grape, wine	450	1,819	64,584
San Luis Obispo	dimethylpolysiloxane*	Strawberry	1,044	580	17,779
San Luis Obispo	dimethylpolysiloxane*	Barley	1	23	2,348
San Luis Obispo	dimethylpolysiloxane*	Broccoli	3	152	1,659
San Luis Obispo	dimethylpolysiloxane*	Cauliflower	17	165	1,087
San Luis Obispo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	10,035	1,400	63,153

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
San Luis Obispo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Strawberry	1,184	225	4,573
San Luis Obispo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Lettuce, head	306	346	3,310
San Luis Obispo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Barley	186	23	2,348
San Luis Obispo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Cabbage	123	378	1,893
San Luis Obispo	mineral oil	Grape, wine	216,401	1,339	48,128
San Luis Obispo	mineral oil	Avocado	55,411	140	3,121
San Luis Obispo	mineral oil	Lemon	35,167	98	2,944
San Luis Obispo	mineral oil	Strawberry	703	116	2,849
San Luis Obispo	mineral oil	Blackberry	3,426	27	522
San Luis Obispo	propylene glycol	Grape, wine	1,572	942	27,888
San Luis Obispo	propylene glycol	Strawberry	884	499	12,521
San Luis Obispo	propylene glycol	Brussels sprout	136	430	3,889
San Luis Obispo	propylene glycol	Cauliflower	86	325	2,157
San Luis Obispo	propylene glycol	Broccoli	66	174	1,773

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
San Mateo	methylated soybean oil*	Brussels sprout	146	77	930
San Mateo	methylated soybean oil*	Rangeland	147	4	321
San Mateo	methylated soybean oil*	Industrial site	20	<0.01	146
San Mateo	methylated soybean oil*	Peas	1	2	7
San Mateo	methylated soybean oil*	Ditch bank	2	<0.01	0
San Mateo	lecithin*	Brussels sprout	299	79	950
San Mateo	lecithin*	Industrial site	41	<0.01	146
San Mateo	lecithin*	Leek	6	3	16
San Mateo	lecithin*	Fava bean	3	5	15
San Mateo	lecithin*	Uncultivated ag	5	2	14
San Mateo	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	Brussels sprout	146	77	930
San Mateo	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	Industrial site	20	<0.01	146
San Mateo	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	Water (industrial)	4	<0.01	25
San Mateo	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	Peas	1	2	7
San Mateo	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	Ditch bank	2	<0.01	0
San Mateo	lambda-cyhalothrin	Brussels sprout	28	86	999
San Mateo	lambda-cyhalothrin	Peas	1	7	24
San Mateo	lambda-cyhalothrin	Fava bean	0	3	18
San Mateo	lambda-cyhalothrin	N-outdr plants in containers	1	9	16
San Mateo	spinetoram	Brussels sprout	40	72	833
San Mateo	spinetoram	Fava bean	3	14	63
San Mateo	spinetoram	Leek	1	3	16

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
San Mateo	spinetoram	Peas	1	5	14
San Mateo	spinetoram	Artichoke, globe	0	1	4
Santa Barbara	dimethylpolysiloxane*	Grape, wine	820	1,829	79,141
Santa Barbara	dimethylpolysiloxane*	Strawberry	5,279	2,075	72,886
Santa Barbara	dimethylpolysiloxane*	Lettuce, head	1,089	762	9,198
Santa Barbara	dimethylpolysiloxane*	Celery	543	660	6,289
Santa Barbara	dimethylpolysiloxane*	Broccoli	452	559	5,859
Santa Barbara	sulfur	Grape, wine	674,234	1,921	114,705
Santa Barbara	sulfur	Strawberry	301,598	1,662	58,619
Santa Barbara	sulfur	Carrot	43,829	115	7,960
Santa Barbara	sulfur	Peas	37,604	156	1,452
Santa Barbara	sulfur	Broccoli	3,202	114	1,042
Santa Barbara	propylene glycol	Grape, wine	3,619	943	59,389
Santa Barbara	propylene glycol	Strawberry	4,728	1,402	54,187
Santa Barbara	propylene glycol	Broccoli	307	760	8,015

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Santa Barbara	propylene glycol	Cauliflower	277	717	7,378
Santa Barbara	propylene glycol	Lettuce, head	243	400	4,816
Santa Barbara	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether*	Grape, wine	7,100	940	59,260
Santa Barbara	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether*	Strawberry	9,526	1,404	54,604
Santa Barbara	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether*	Lettuce, head	478	398	4,796
Santa Barbara	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether*	Broccoli	407	375	4,226
Santa Barbara	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether*	Cauliflower	300	308	3,386
Santa Barbara	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)*	Grape, wine	13,242	941	59,344
Santa Barbara	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)*	Strawberry	17,259	1,392	53,949
Santa Barbara	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)*	Lettuce, head	890	398	4,796
Santa Barbara	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)*	Broccoli	766	384	4,279
Santa Barbara	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)*	Cauliflower	559	308	3,386

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Santa Clara	dimethylpolysiloxane*	Pepper, fruiting	56	199	5,486
Santa Clara	dimethylpolysiloxane*	Lettuce, leaf	282	283	2,942
Santa Clara	dimethylpolysiloxane*	Tomato	2	97	2,877
Santa Clara	dimethylpolysiloxane*	Corn, human consumption	3	172	2,674
Santa Clara	dimethylpolysiloxane*	Cherry	5	59	1,827
Santa Clara	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Cherry	6,226	288	5,868
Santa Clara	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Pepper, fruiting	238	147	3,977
Santa Clara	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Tomato	133	76	2,132
Santa Clara	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Corn, human consumption	116	170	2,013
Santa Clara	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	279	46	1,790
Santa Clara	lambda-cyhalothrin	Pepper, fruiting	65	83	2,149
Santa Clara	lambda-cyhalothrin	Lettuce, leaf	65	226	2,111
Santa Clara	lambda-cyhalothrin	Cherry	53	73	1,268
Santa Clara	lambda-cyhalothrin	Lettuce, head	30	70	974
Santa Clara	lambda-cyhalothrin	Tomato	29	32	932
Santa Clara	propylene glycol	Pepper, fruiting	109	101	2,412
Santa Clara	propylene glycol	Cabbage	121	226	2,099
Santa Clara	propylene glycol	Cherry	217	32	1,270
Santa Clara	propylene glycol	Lettuce, leaf	41	84	1,043
Santa Clara	propylene glycol	Corn, human consumption	38	43	942
Santa Clara	methylated soybean oil*	Cherry	1,631	181	2,742

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Santa Clara	methylated soybean oil*	Corn, human consumption	325	75	947
Santa Clara	methylated soybean oil*	Pepper, fruiting	214	49	843
Santa Clara	methylated soybean oil*	Cabbage	183	120	729
Santa Clara	methylated soybean oil*	Broccoli	129	59	695
Santa Cruz	dimethylpolysiloxane*	Strawberry	3,930	524	13,887
Santa Cruz	dimethylpolysiloxane*	Raspberry	1,159	297	4,379
Santa Cruz	dimethylpolysiloxane*	Lettuce, head	332	246	2,455
Santa Cruz	dimethylpolysiloxane*	Lettuce, leaf	280	212	1,842
Santa Cruz	dimethylpolysiloxane*	Blackberry	394	131	1,262
Santa Cruz	polyoxyethylene polyoxypropylene*	Strawberry	2,331	284	8,016
Santa Cruz	polyoxyethylene polyoxypropylene*	Raspberry	373	76	930
Santa Cruz	polyoxyethylene polyoxypropylene*	Blackberry	199	159	535
Santa Cruz	polyoxyethylene polyoxypropylene*	Uncultivated ag	52	63	214
Santa Cruz	polyoxyethylene polyoxypropylene*	Blueberry	68	18	121
Santa Cruz	azadirachtin	Strawberry	177	187	4,757
Santa Cruz	azadirachtin	Blackberry	54	113	1,630
Santa Cruz	azadirachtin	N-outdr transplants	10	191	745
Santa Cruz	azadirachtin	Raspberry	12	19	339
Santa Cruz	azadirachtin	Cabbage	6	36	204
Santa Cruz	spinetoram	Strawberry	181	99	2,312
Santa Cruz	spinetoram	Lettuce, head	71	118	1,290
Santa Cruz	spinetoram	Brussels sprout	94	60	1,290
Santa Cruz	spinetoram	Lettuce, leaf	70	128	1,201
Santa Cruz	spinetoram	Blackberry	97	125	1,092
Santa Cruz	phosphoric acid	Strawberry	79	209	5,709
Santa Cruz	phosphoric acid	Lettuce, head	15	121	1,250

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Santa Cruz	phosphoric acid	Lettuce, leaf	13	120	915
Santa Cruz	phosphoric acid	N-grnhs flower	3	51	236
Santa Cruz	phosphoric acid	Apple	39	2	130
Shasta	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forest, timberland	5,503	404	12,279
Shasta	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Walnut	139	91	2,370
Shasta	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forage hay/silage	121	15	844
Shasta	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	N-outdr transplants	234	71	609
Shasta	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Timothy	16	7	309
Shasta	methylated soybean oil*	Forest, timberland	31,243	411	12,364
Shasta	methylated soybean oil*	Walnut	688	52	1,524
Shasta	methylated soybean oil*	Pastureland	4	1	100
Shasta	methylated soybean oil*	Landscape maintenance	1,081	1	61
Shasta	methylated soybean oil*	Forage hay/silage	8	3	49
Shasta	glyphosate, dimethylamine salt	Forest, timberland	21,153	377	13,421
Shasta	glyphosate, dimethylamine salt	Vertebrate control	136	1	53
Shasta	glyphosate, dimethylamine salt	Uncultivated ag	7	4	8
Shasta	glyphosate, dimethylamine salt	Pastureland	2	1	1
Shasta	oxyfluorfen	Forest, timberland	8,349	112	5,898
Shasta	oxyfluorfen	Walnut	389	56	1,512
Shasta	oxyfluorfen	Mint	4	2	22
Shasta	oxyfluorfen	Rights of way	322	1	2

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Shasta	oxyfluorfen	N-outdr plants in containers	0	1	0
Shasta	clopyralid, monoethanolamine salt	Forest, timberland	1,333	107	6,208
Shasta	clopyralid, monoethanolamine salt	Pastureland	39	4	197
Shasta	clopyralid, monoethanolamine salt	Wheat	9	3	60
Sierra	hexazinone	Alfalfa	228	6	493
Sierra	methylated soybean oil*	Forest, timberland	602	10	296
Sierra	methylated soybean oil*	Uncultivated non-ag	0	<0.01	1
Sierra	methylated soybean oil*	Industrial site	0	<0.01	1
Sierra	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forest, timberland	107	10	296
Sierra	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Industrial site	0	<0.01	1
Sierra	glyphosate, isopropylamine salt	Forest, timberland	443	9	263
Sierra	glyphosate, isopropylamine salt	Alfalfa	23	1	22
Sierra	glyphosate, isopropylamine salt	Uncultivated non-ag	0	<0.01	1
Sierra	glyphosate, isopropylamine salt	Industrial site	0	<0.01	1
Sierra	imazapyr, isopropylamine salt	Forest, timberland	115	5	189
Siskiyou	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	3,806	398	19,734
Siskiyou	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forest, timberland	1,762	100	4,062
Siskiyou	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Wheat	197	17	1,052
Siskiyou	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Pastureland	38	28	816
Siskiyou	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forage hay/silage	81	17	567

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Siskiyou	methylated soybean oil*	Alfalfa	1,184	135	9,456
Siskiyou	methylated soybean oil*	Forest, timberland	10,927	201	5,048
Siskiyou	methylated soybean oil*	Potato	844	40	2,468
Siskiyou	methylated soybean oil*	Onion, dry	259	26	1,301
Siskiyou	methylated soybean oil*	Wheat	74	14	774
Siskiyou	benzoic acid*	Alfalfa	24	115	8,489
Siskiyou	benzoic acid*	Potato	7	25	1,496
Siskiyou	benzoic acid*	Onion, dry	7	25	1,275
Siskiyou	benzoic acid*	Wheat	2	13	744
Siskiyou	benzoic acid*	Uncultivated ag	1	7	380
Siskiyou	dimethyl alkyl tertiary amines*	Alfalfa	26	115	8,489
Siskiyou	dimethyl alkyl tertiary amines*	Potato	8	25	1,496
Siskiyou	dimethyl alkyl tertiary amines*	Onion, dry	7	25	1,275
Siskiyou	dimethyl alkyl tertiary amines*	Wheat	2	13	744
Siskiyou	dimethyl alkyl tertiary amines*	Uncultivated ag	1	7	380
Siskiyou	butyl lactate*	Alfalfa	143	98	7,352
Siskiyou	butyl lactate*	Strawberry	234	42	1,560
Siskiyou	butyl lactate*	Onion, dry	23	27	1,370
Siskiyou	butyl lactate*	Potato	18	15	965
Siskiyou	butyl lactate*	Wheat	17	12	714
Solano	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	2,961	260	14,668
Solano	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	1,663	315	13,541
Solano	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Uncultivated ag	2,496	288	12,219
Solano	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Tomato, processing	1,310	352	11,785

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Solano	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Walnut	1,125	155	8,076
Solano	methylated soybean oil*	Alfalfa	5,957	422	20,110
Solano	methylated soybean oil*	Almond	6,029	325	13,165
Solano	methylated soybean oil*	Uncultivated ag	2,815	205	11,246
Solano	methylated soybean oil*	Walnut	3,851	302	6,439
Solano	methylated soybean oil*	Grape, wine	1,503	212	4,285
Solano	ammonium sulfate	Uncultivated ag	4,411	346	16,363
Solano	ammonium sulfate	Alfalfa	2,082	236	11,585
Solano	ammonium sulfate	Almond	2,553	203	7,973
Solano	ammonium sulfate	Walnut	1,671	158	6,578
Solano	ammonium sulfate	Tomato, processing	524	93	2,388
Solano	dimethylpolysiloxane*	Uncultivated ag	7	262	12,082
Solano	dimethylpolysiloxane*	Almond	18	224	9,903
Solano	dimethylpolysiloxane*	Alfalfa	5	229	9,231
Solano	dimethylpolysiloxane*	Wheat	1	47	3,975
Solano	dimethylpolysiloxane*	Triticale	1	54	2,623
Solano	glyphosate, potassium salt	Uncultivated ag	31,880	420	19,422
Solano	glyphosate, potassium salt	Alfalfa	26,548	278	14,296
Solano	glyphosate, potassium salt	Almond	12,234	163	5,926
Solano	glyphosate, potassium salt	Walnut	7,725	160	5,460
Solano	glyphosate, potassium salt	Grape, wine	2,330	74	1,377
Sonoma	sulfur	Grape, wine	1,569,752	10,329	232,018
Sonoma	sulfur	Apple	4,401	103	590
Sonoma	sulfur	Grape	1,005	7	137
Sonoma	sulfur	N-grnhs plants in containers	47	1	18
Sonoma	sulfur	Peach	80	2	10

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Sonoma	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate*	Grape, wine	22,408	4,235	88,826
Sonoma	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate*	Uncultivated ag	8	<0.01	25
Sonoma	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate*	Unknown	1	1	6
Sonoma	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate*	Olive	2	9	3
Sonoma	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate*	Cannabis (all or unspecified)	1	3	2
Sonoma	mineral oil	Grape, wine	252,744	2,654	52,167
Sonoma	mineral oil	Apple	18,005	87	558
Sonoma	mineral oil	Olive	54	11	40
Sonoma	mineral oil	Cannabis (all or unspecified)	345	84	33
Sonoma	mineral oil	Unknown	66	3	13
Sonoma	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	Grape, wine	4,413	2,179	38,583
Sonoma	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	Olive	1	8	8
Sonoma	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	Unknown	1	1	6
Sonoma	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	Peach	1	4	5
Sonoma	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	Apple	0	1	2
Sonoma	dimethylpolysiloxane*	Grape, wine	706	2,016	35,766
Sonoma	dimethylpolysiloxane*	Oat	0	9	910
Sonoma	dimethylpolysiloxane*	Rangeland	0	1	500

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Sonoma	dimethylpolysiloxane*	Wheat	0	1	190
Sonoma	dimethylpolysiloxane*	Pastureland	<0.01	3	95
Stanislaus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	39,948	5,556	214,217
Stanislaus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Walnut	5,332	924	26,993
Stanislaus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Corn (forage - fodder)	2,119	483	22,005
Stanislaus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Wheat (forage - fodder)	1,677	259	12,379
Stanislaus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	1,631	241	10,967
Stanislaus	methylated soybean oil*	Almond	106,247	3,826	159,479
Stanislaus	methylated soybean oil*	Corn (forage - fodder)	6,459	345	17,100
Stanislaus	methylated soybean oil*	Walnut	14,420	573	15,251
Stanislaus	methylated soybean oil*	Alfalfa	1,557	147	7,485
Stanislaus	methylated soybean oil*	Oat (forage - fodder)	639	134	6,738
Stanislaus	mineral oil	Almond	1,521,201	3,499	191,758
Stanislaus	mineral oil	Walnut	31,504	263	9,191
Stanislaus	mineral oil	Corn (forage - fodder)	2,772	153	6,521
Stanislaus	mineral oil	Alfalfa	1,399	49	2,459
Stanislaus	mineral oil	Oat (forage - fodder)	54	26	1,800
Stanislaus	abamectin	Almond	3,434	3,130	177,847
Stanislaus	abamectin	Walnut	415	476	18,456
Stanislaus	abamectin	Bean, dried	58	53	4,012
Stanislaus	abamectin	Grape, wine	54	56	3,119

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Stanislaus	abamectin	Peach	35	111	1,690
Stanislaus	oxyfluorfen	Almond	53,837	4,637	175,495
Stanislaus	oxyfluorfen	Walnut	5,347	769	18,437
Stanislaus	oxyfluorfen	Grape, wine	1,655	100	3,013
Stanislaus	oxyfluorfen	Cherry	431	85	1,115
Stanislaus	oxyfluorfen	Garlic	145	9	837
Sutter	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Rice	7,723	646	57,819
Sutter	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Walnut	9,581	1,019	30,956
Sutter	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	5,319	594	23,890
Sutter	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Tomato, processing	2,025	121	9,135
Sutter	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Peach	2,815	490	7,895
Sutter	mineral oil	Rice	141,684	754	60,822
Sutter	mineral oil	Walnut	8,476	441	11,329
Sutter	mineral oil	Prune	100,984	232	8,747
Sutter	mineral oil	Peach	102,711	412	6,469
Sutter	mineral oil	Uncultivated ag	4,081	79	5,240
Sutter	ammonium sulfate	Rice	11,036	406	32,855
Sutter	ammonium sulfate	Walnut	6,837	722	18,818
Sutter	ammonium sulfate	Uncultivated ag	3,316	174	11,323
Sutter	ammonium sulfate	Almond	2,834	250	8,239
Sutter	ammonium sulfate	Tomato, processing	1,003	70	4,076
Sutter	methylated soybean oil*	Rice	20,145	364	31,156
Sutter	methylated soybean oil*	Almond	10,787	426	16,966

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Sutter	methylated soybean oil*	Walnut	11,673	541	16,742
Sutter	methylated soybean oil*	Uncultivated ag	1,601	81	4,984
Sutter	methylated soybean oil*	Peach	4,271	215	4,237
Sutter	propanil	Rice	403,665	931	80,491
Tehama	dimethylpolysiloxane*	Walnut	1,396	2,679	54,422
Tehama	dimethylpolysiloxane*	Almond	111	468	29,056
Tehama	dimethylpolysiloxane*	Prune	4	107	4,261
Tehama	dimethylpolysiloxane*	Uncultivated ag	2	354	2,952
Tehama	dimethylpolysiloxane*	Pistachio	1	9	459
Tehama	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	18,909	651	33,122
Tehama	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Walnut	2,712	392	14,082
Tehama	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Prune	1,299	169	5,092
Tehama	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Olive	381	29	2,382
Tehama	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Uncultivated non-ag	4	4	1,555
Tehama	ammonium sulfate	Walnut	6,253	1,463	23,202
Tehama	ammonium sulfate	Almond	2,976	329	14,178
Tehama	ammonium sulfate	Uncultivated ag	984	346	2,879
Tehama	ammonium sulfate	Prune	481	75	1,192
Tehama	ammonium sulfate	Olive	102	15	892
Tehama	dimethyl silicone fluid emulsion*	Walnut	524	1,681	40,474
Tehama	dimethyl silicone fluid emulsion*	Uncultivated ag	1	15	197
Tehama	copper hydroxide	Walnut	122,435	933	27,671
Tehama	copper hydroxide	Olive	26,809	170	9,210

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Tehama	copper hydroxide	Almond	2,904	27	1,755
Tehama	copper hydroxide	Prune	815	18	442
Tehama	copper hydroxide	N-outdr transplants	48	6	90
Trinity	glyphosate, dimethylamine salt	Forest, timberland	3,290	71	4,272
Trinity	clopyralid, monoethanolamine salt	Forest, timberland	830	47	3,489
Trinity	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forest, timberland	1,426	87	3,101
Trinity	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	N-outdr transplants	17	1	37
Trinity	methylated soybean oil*	Forest, timberland	8,020	87	3,101
Trinity	methylated soybean oil*	N-outdr transplants	95	1	37
Trinity	oxyfluorfen	Forest, timberland	4,418	31	3,055
Tulare	mineral oil	Orange	3,067,462	12,120	221,901
Tulare	mineral oil	Almond	1,307,631	2,443	146,885
Tulare	mineral oil	Tangerine	767,649	3,829	82,408
Tulare	mineral oil	Peach	391,645	2,550	31,080
Tulare	mineral oil	Nectarine	322,661	2,250	27,378
Tulare	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Pistachio	40,778	2,674	165,924
Tulare	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	23,036	1,803	96,491
Tulare	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Corn (forage - fodder)	4,735	1,039	53,672
Tulare	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Wheat (forage - fodder)	3,047	909	50,421
Tulare	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Orange	11,590	2,062	40,956
Tulare	dimethylpolysiloxane*	Pistachio	3,890	1,281	89,340

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Tulare	dimethylpolysiloxane*	Grape	1,736	2,016	69,380
Tulare	dimethylpolysiloxane*	Almond	2,373	1,297	68,196
Tulare	dimethylpolysiloxane*	Orange	14,011	3,223	57,584
Tulare	dimethylpolysiloxane*	Wheat (forage - fodder)	44	684	37,346
Tulare	sulfur	Grape	1,425,078	6,040	270,571
Tulare	sulfur	Pistachio	201,937	425	35,314
Tulare	sulfur	Grape, wine	144,159	477	23,401
Tulare	sulfur	Nectarine	31,919	817	10,402
Tulare	sulfur	Peach	23,515	661	8,299
Tulare	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	Pistachio	16,196	1,019	77,651
Tulare	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	Orange	10,588	2,566	46,609
Tulare	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	Almond	12,162	677	35,082
Tulare	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	Wheat (forage - fodder)	1,787	600	33,303
Tulare	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	Corn (forage - fodder)	1,367	382	19,039
Tuolumne	glyphosate, isopropylamine salt	Forest, timberland	21,390	51	4,412
Tuolumne	glyphosate, isopropylamine salt	Rangeland	31	10	3,671
Tuolumne	glyphosate, isopropylamine salt	N-outdr plants in containers	4	6	12
Tuolumne	glyphosate, isopropylamine salt	Grape, wine	13	4	10
Tuolumne	glyphosate, isopropylamine salt	Rights of way	3,674	9	5
Tuolumne	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Forest, timberland	570	110	3,834

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Tuolumne	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Golf course turf	1	<0.01	5
Tuolumne	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Grape, wine	1	1	2
Tuolumne	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Pastureland	1	1	2
Tuolumne	aminopyralid, triisopropanolamine salt	Rangeland	11	14	2,345
Tuolumne	aminopyralid, triisopropanolamine salt	Forest, timberland	334	71	1,090
Tuolumne	triclopyr, triethylamine salt	Rangeland	14	8	2,374
Tuolumne	triclopyr, triethylamine salt	Forest, timberland	90	5	57
Tuolumne	triclopyr, triethylamine salt	Golf course turf	8	<0.01	15
Tuolumne	fatty acids, methyl esters	Forest, timberland	1,690	<0.01	2,330
Ventura	mineral oil	Lemon	1,304,461	2,120	40,827
Ventura	mineral oil	Strawberry	2,908	611	35,757
Ventura	mineral oil	Avocado	181,010	748	11,902
Ventura	mineral oil	Raspberry	34,840	893	9,337
Ventura	mineral oil	Cabbage	413	900	7,221
Ventura	dimethylpolysiloxane*	Strawberry	6,985	1,745	62,368
Ventura	dimethylpolysiloxane*	Celery	650	980	16,049
Ventura	dimethylpolysiloxane*	Pepper, fruiting	17	437	9,102
Ventura	dimethylpolysiloxane*	Lemon	985	563	8,085
Ventura	dimethylpolysiloxane*	Avocado	863	260	4,438
Ventura	polyoxyethylene polyoxypropylene*	Strawberry	17,134	2,160	73,010
Ventura	polyoxyethylene polyoxypropylene*	Cabbage	1,133	1,156	10,117
Ventura	polyoxyethylene polyoxypropylene*	Celery	2,543	517	7,947
Ventura	polyoxyethylene polyoxypropylene*	Raspberry	1,468	1,120	6,441
Ventura	polyoxyethylene polyoxypropylene*	Lemon	3,091	271	5,244
Ventura	captan	Strawberry	117,780	1,644	72,341

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Ventura	captan	Raspberry	576	105	278
Ventura	captan	Blackberry	303	37	146
Ventura	captan	Blueberry	27	19	17
Ventura	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Celery	4,355	1,463	24,744
Ventura	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Strawberry	2,291	259	10,475
Ventura	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Pepper, fruiting	1,809	438	9,082
Ventura	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Cabbage	918	662	6,720
Ventura	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Lemon	347	275	3,243
Yolo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	8,525	623	44,477
Yolo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Tomato, processing	3,361	425	26,993
Yolo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Uncultivated ag	2,356	361	24,533
Yolo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Alfalfa	2,492	311	22,746
Yolo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Rice	2,335	129	13,403
Yolo	sulfur	Grape, wine	1,494,474	3,074	123,738
Yolo	sulfur	Tomato, processing	394,343	249	17,244
Yolo	sulfur	Tomato	26,485	17	1,129
Yolo	sulfur	Almond	12,812	17	823
Yolo	sulfur	Melon	11,466	6	585
Yolo	methylated soybean oil*	Almond	22,562	547	38,687

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Yolo	methylated soybean oil*	Uncultivated ag	5,812	215	13,146
Yolo	methylated soybean oil*	Grape, wine	3,012	355	11,883
Yolo	methylated soybean oil*	Alfalfa	3,526	178	10,894
Yolo	methylated soybean oil*	Wheat	1,619	172	9,220
Yolo	ammonium sulfate	Uncultivated ag	4,085	373	26,922
Yolo	ammonium sulfate	Almond	6,373	361	20,988
Yolo	ammonium sulfate	Alfalfa	2,633	190	12,608
Yolo	ammonium sulfate	Pistachio	10,727	138	8,303
Yolo	ammonium sulfate	Grape, wine	4,999	441	7,195
Yolo	citric acid	Almond	1,139	310	20,064
Yolo	citric acid	Uncultivated ag	667	169	11,683
Yolo	citric acid	Tomato	378	90	5,673
Yolo	citric acid	Alfalfa	131	75	5,630
Yolo	citric acid	Tomato, processing	335	86	5,011
Yuba	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Walnut	9,687	388	19,816
Yuba	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Rice	7,653	233	15,664
Yuba	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Almond	1,118	80	3,297
Yuba	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Prune	2,017	66	2,586
Yuba	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	Peach	1,114	183	2,125
Yuba	mineral oil	Rice	36,357	333	22,067
Yuba	mineral oil	Walnut	3,149	159	5,241
Yuba	mineral oil	Prune	67,312	83	5,014
Yuba	mineral oil	Kiwi fruit fuzzy	10,128	332	3,427

County	Chemical	Commodity or Site	Pounds Applied	Apps	Acre Treated
Yuba	mineral oil	Peach	35,303	150	1,964
Yuba	lambda-cyhalothrin	Rice	659	445	23,035
Yuba	lambda-cyhalothrin	Walnut	256	131	6,394
Yuba	lambda-cyhalothrin	Peach	83	151	2,202
Yuba	lambda-cyhalothrin	Prune	7	3	203
Yuba	lambda-cyhalothrin	Cantaloupe	3	9	114
Yuba	dimethylpolysiloxane*	Walnut	40	213	11,409
Yuba	dimethylpolysiloxane*	Rice	22	135	10,390
Yuba	dimethylpolysiloxane*	Prune	8	71	2,921
Yuba	dimethylpolysiloxane*	Almond	28	59	2,688
Yuba	dimethylpolysiloxane*	Peach	6	147	1,561
Yuba	propanil	Rice	156,958	484	30,433