

The Top Five Commodities by Acres Treated in each County in 2021 and the Top Five Chemicals used

[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 commodities (sites) and chemicals 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. Application counts (Apps) include only agricultural pesticide uses. A zero value in acres treated or number of applications therefore indicates that the pounds applied were nonagricultural uses. Values > 1 are rounded. Chemical names that end with an " * " are adjuvants. N-outdoor = Outdoor nursery. N-grnhs = Greenhouse nursery. See Pesticide Use Annual Report Data Access, References, and Definitions Guide for more information.

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Alameda	Grape, wine	sulfur	14,800	466	5,489
Alameda	Grape, wine	mineral oil	13,288	801	3,879
Alameda	Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	293	485	3,764
Alameda	Grape, wine	dimethylpolysiloxane*	5	437	3,596
Alameda	Grape, wine	diethylene glycol*	662	202	2,677
Alameda	Almond	abamectin	32	8	1,411
Alameda	Almond	lecithin*	220	7	1,291
Alameda	Almond	azoxystrobin	190	6	952
Alameda	Almond	lambda-cyhalothrin	32	5	802

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Alameda	Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	49	4	758
Alameda	Bean, unspecified	polyacrylamide polymer*	2	3	450
Alameda	Bean, unspecified	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	12	2	300
Alameda	Bean, unspecified	propionic acid	45	2	300
Alameda	Bean, unspecified	bifenthrin	30	2	300
Alameda	Bean, unspecified	fatty acids, mixed*	2	2	300
Alameda	Pistachio	lecithin*	84	4	409
Alameda	Pistachio	methylated soybean oil*	38	3	360
Alameda	Pistachio	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	38	3	360
Alameda	Pistachio	lambda-cyhalothrin	8	2	240
Alameda	Pistachio	pyraclostrobin	26	2	240
Alameda	Industrial site	methylated soybean oil*	39	<0.01	260
Alameda	Industrial site	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	39	<0.01	260
Alameda	Industrial site	glyphosate, isopropylamine salt	196	<0.01	260
Alameda	Industrial site	lecithin*	77	<0.01	260
Alameda	Industrial site	chlorsulfuron	9	<0.01	141
Alpine	Alfalfa	hexazinone	36	1	70
Alpine	Alfalfa	saflufenacil	3	1	70
Alpine	Alfalfa	fatty acids, methyl esters	80	1	70
Alpine	Alfalfa	ammonium sulfate	124	1	70
Alpine	Alfalfa	alkyl (c8,c10) polyglucoside*	16	1	70
Alpine	Rangeland	aminopyralid, triisopropanolamine salt	7	2	21
Alpine	Rangeland	triclopyr, butoxyethyl ester	16	2	21
Alpine	Rangeland	glyphosate, potassium salt	61	2	21
Alpine	Uncultivated non-ag	imazapyr, isopropylamine salt	4	<0.01	6
Alpine	Uncultivated non-ag	glyphosate, isopropylamine salt	3	<0.01	4

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Alpine	Uncultivated non-ag	glyphosate, potassium salt	8	<0.01	2
Amador	Grape, wine	sulfur	64,358	698	9,256
Amador	Grape, wine	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	382	255	4,014
Amador	Grape, wine	mineral oil	8,499	267	3,090
Amador	Grape, wine	polyethylene glycol stearate*	159	210	1,792
Amador	Grape, wine	oleic acid, ethyl ester*	637	210	1,792
Amador	Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	1,688	54	1,660
Amador	Forest, timberland	glyphosate, dimethylamine salt	2,608	54	976
Amador	Forest, timberland	glyphosate, isopropylamine salt	3,919	7	893
Amador	Forest, timberland	methylated soybean oil*	3,022	54	852
Amador	Forest, timberland	dimethylpolysiloxane*	1	<0.01	808
Amador	Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	185	9	606
Amador	Wheat (forage - fodder)	mcpa, dimethylamine salt	134	8	450
Amador	Wheat (forage - fodder)	tall oil fatty acids*	13	7	402
Amador	Wheat (forage - fodder)	mesosulfuron-methyl	5	6	373
Amador	Wheat (forage - fodder)	polyethylene glycol*	9	4	279
Amador	Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	40	8	413
Amador	Alfalfa	alkyl (c8,c10) polyglucoside*	98	7	389
Amador	Alfalfa	ammonium sulfate	248	7	389
Amador	Alfalfa	glyphosate, potassium salt	738	7	389

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Amador	Alfalfa	saflufenacil	15	7	335
Amador	Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	26	8	135
Amador	Walnut	glyphosate, isopropylamine salt	55	31	80
Amador	Walnut	tall oil fatty acids*	2	5	60
Amador	Walnut	glufosinate-ammonium	44	4	55
Amador	Walnut	lambda-cyhalothrin	2	5	51
Butte	Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	21,428	1,825	70,708
Butte	Walnut	dimethylpolysiloxane*	895	1,404	55,079
Butte	Walnut	mancozeb	94,625	1,227	52,948
Butte	Walnut	copper hydroxide	202,164	1,189	51,403
Butte	Walnut	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	2,889	829	48,329
Butte	Rice	propanil	420,307	1,174	94,356
Butte	Rice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	19,867	1,067	87,678
Butte	Rice	mineral oil	116,238	979	76,758
Butte	Rice	azoxystrobin	13,590	743	67,999
Butte	Rice	triclopyr, triethylamine salt	9,422	697	57,092
Butte	Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	8,505	1,324	51,060
Butte	Almond	methylated soybean oil*	19,765	1,149	41,870
Butte	Almond	chlorantraniliprole	2,300	597	30,933
Butte	Almond	dimethylpolysiloxane*	77	596	26,700
Butte	Almond	polyalkene oxide modified heptamethyl trisiloxane*	399	684	24,342
Butte	Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	2,023	233	7,067
Butte	Prune	propiconazole	548	102	4,999

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Butte	Prune	methylated soybean oil*	2,434	142	4,297
Butte	Prune	dimethylpolysiloxane*	8	119	3,908
Butte	Prune	mineral oil	37,205	82	3,504
Butte	Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	7,249	275	13,075
Butte	Forest, timberland	methylated soybean oil*	40,718	275	13,075
Butte	Forest, timberland	imazapyr, isopropylamine salt	4,855	166	10,706
Butte	Forest, timberland	glyphosate, dimethylamine salt	15,148	132	8,817
Butte	Forest, timberland	glyphosate, isopropylamine salt	9,305	111	4,140
Calaveras	Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	1,758	226	3,181
Calaveras	Forest, timberland	methylated soybean oil*	10,180	226	3,181
Calaveras	Forest, timberland	glyphosate, dimethylamine salt	4,803	128	1,528
Calaveras	Forest, timberland	glyphosate, isopropylamine salt	4,943	76	1,097
Calaveras	Forest, timberland	polyalkene oxide modified heptamethyl trisiloxane*	57	36	640
Calaveras	Grape, wine	sulfur	8,138	138	1,659
Calaveras	Grape, wine	mineral oil	307	71	778
Calaveras	Grape, wine	alpha-pinene beta-pinene copolymer*	116	61	660
Calaveras	Grape, wine	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)*	6	59	653
Calaveras	Grape, wine	abamectin	7	31	400
Calaveras	Rangeland	dimethylpolysiloxane*	0	13	1,040
Calaveras	Rangeland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	78	11	651
Calaveras	Rangeland	clopyralid, monoethanolamine salt	117	7	590
Calaveras	Rangeland	methylated soybean oil*	46	5	540
Calaveras	Rangeland	isopropyl alcohol	6	7	500
Calaveras	Walnut	acetamiprid	34	7	270

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Calaveras	Walnut	glyphosate, isopropylamine salt	365	17	242
Calaveras	Walnut	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids*	15	6	220
Calaveras	Walnut	polybutenes	10	6	220
Calaveras	Walnut	4-nonylphenol, formaldehyde resin, propoxylated*	12	6	220
Calaveras	Almond	citric acid	6	5	98
Calaveras	Almond	ammonium sulfate	57	5	97
Calaveras	Almond	sodium hydroxide	9	4	78
Calaveras	Almond	clethodim	10	4	78
Calaveras	Almond	glycerol*	16	4	78
Colusa	Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	12,883	1,046	68,730
Colusa	Almond	methylated soybean oil*	39,673	958	59,581
Colusa	Almond	citric acid	1,373	751	44,649
Colusa	Almond	ammonium sulfate	14,739	749	43,793
Colusa	Almond	glyphosate, potassium salt	101,098	828	42,934
Colusa	Rice	propanil	488,584	1,412	103,373
Colusa	Rice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	10,231	1,239	91,339
Colusa	Rice	triclopyr, triethylamine salt	14,388	1,036	74,453
Colusa	Rice	azoxystrobin	13,653	978	74,233
Colusa	Rice	ammonium sulfate	13,887	898	60,285
Colusa	Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	4,452	429	21,811
Colusa	Walnut	mancozeb	24,993	231	13,921
Colusa	Walnut	methylated soybean oil*	6,273	265	12,663
Colusa	Walnut	copper hydroxide	34,541	201	11,988

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Colusa	Walnut	glyphosate, potassium salt	31,751	272	11,987
Colusa	Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	2,994	470	29,108
Colusa	Tomato, processing	phosphoric acid	1,063	273	21,029
Colusa	Tomato, processing	isopropyl alcohol	425	250	17,344
Colusa	Tomato, processing	bifenthrin	1,202	181	13,980
Colusa	Tomato, processing	abamectin	199	169	12,034
Colusa	Uncultivated ag	oxyfluorfen	2,393	238	16,623
Colusa	Uncultivated ag	ammonium sulfate	2,495	237	16,543
Colusa	Uncultivated ag	glyphosate, potassium salt	40,796	218	14,342
Colusa	Uncultivated ag	glycerol*	682	189	12,835
Colusa	Uncultivated ag	polyacrylamide polymer*	68	189	12,835
Contra Costa	Corn, human consumption	polyethylene glycol*	981	719	19,388
Contra Costa	Corn, human consumption	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	2,783	719	19,388
Contra Costa	Corn, human consumption	tall oil fatty acids*	480	609	16,235
Contra Costa	Corn, human consumption	citric acid	863	433	13,140
Contra Costa	Corn, human consumption	calcium chloride	325	433	13,140
Contra Costa	Tomato, processing	dimethylpolysiloxane*	2	128	5,509
Contra Costa	Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	303	98	4,161
Contra Costa	Tomato, processing	diethylene glycol*	143	71	3,061
Contra Costa	Tomato, processing	sulfur	24,610	61	2,616
Contra Costa	Tomato, processing	methoxyfenozide	473	60	2,576

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Contra Costa	Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	136	41	3,201
Contra Costa	Alfalfa	lecithin*	380	28	2,894
Contra Costa	Alfalfa	fatty acids, mixed*	18	23	2,193
Contra Costa	Alfalfa	propionic acid	272	15	2,071
Contra Costa	Alfalfa	methylated soybean oil*	275	24	1,925
Contra Costa	Grape, wine	sulfur	43,462	297	3,113
Contra Costa	Grape, wine	methylated soybean oil*	523	118	1,126
Contra Costa	Grape, wine	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	126	58	1,086
Contra Costa	Grape, wine	boscalid	207	57	1,022
Contra Costa	Grape, wine	pyraclostrobin	105	57	1,022
Contra Costa	Cherry	castor oil ethoxylate*	194	104	1,624
Contra Costa	Cherry	tall oil*	194	104	1,624
Contra Costa	Cherry	polyoxyethylene soybean oil fatty acid ester*	1,458	104	1,624
Contra Costa	Cherry	dimethylpolysiloxane*	7	124	1,213
Contra Costa	Cherry	calcium chloride	145	86	1,087
Del Norte	N-outdr flower	copper hydroxide	7,854	574	4,798
Del Norte	N-outdr flower	chlorothalonil	2,080	265	2,499
Del Norte	N-outdr flower	diuron	1,341	104	857
Del Norte	N-outdr flower	copper oxychloride	298	92	786
Del Norte	N-outdr flower	imidacloprid	135	87	755
Del Norte	Forest, timberland	imazapyr, isopropylamine salt	708	48	1,282
Del Norte	Forest, timberland	methylated soybean oil*	1,148	41	1,158
Del Norte	Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched*	2,830	33	900
Del Norte	Forest, timberland	triclopyr, butoxyethyl ester	1,397	32	616

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Del Norte	Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	98	8	259
Del Norte	Soil fumigation/preplant	1,3-dichloropropene	141,601	59	511
Del Norte	Soil fumigation/preplant	metam-sodium	52,256	30	162
Del Norte	Soil fumigation/preplant	diuron	2	1	4
Del Norte	Pumpkin	aluminum phosphide	15	133	389
Del Norte	N-grnhs plants in containers	thiophanate-methyl	67	36	26
Del Norte	N-grnhs plants in containers	imidacloprid	6	27	26
Del Norte	N-grnhs plants in containers	mefenoxam	1	34	25
Del Norte	N-grnhs plants in containers	abamectin	0	39	17
Del Norte	N-grnhs plants in containers	azoxystrobin	2	49	14
El Dorado	Grape, wine	sulfur	18,329	588	5,066
El Dorado	Grape, wine	mineral oil	20,986	377	3,589
El Dorado	Grape, wine	4-nonylphenol, formaldehyde resin, propoxylated*	53	163	1,403
El Dorado	Grape, wine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids*	42	160	1,339
El Dorado	Grape, wine	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	115	140	1,273
El Dorado	Forest, timberland	methylated soybean oil*	39,903	649	7,669

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
El Dorado	Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	7,113	648	7,610
El Dorado	Forest, timberland	clopyralid, monoethanolamine salt	2,695	421	6,631
El Dorado	Forest, timberland	glyphosate, dimethylamine salt	24,049	359	4,566
El Dorado	Forest, timberland	imazapyr, isopropylamine salt	1,912	275	3,979
El Dorado	Apple	mineral oil	9,701	111	600
El Dorado	Apple	mancozeb	907	30	205
El Dorado	Apple	myclobutanil	27	26	202
El Dorado	Apple	spinetoram	18	16	174
El Dorado	Apple	chlorantraniliprole	15	32	142
El Dorado	Rangeland	clopyralid, monoethanolamine salt	135	7	436
El Dorado	Rangeland	butyl alcohol*	27	8	422
El Dorado	Rangeland	dimethylpolysiloxane*	0	8	422
El Dorado	Rangeland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	221	8	422
El Dorado	Rangeland	glyphosate, isopropylamine salt	65	10	213
El Dorado	Pastureland	dimethylpolysiloxane*	0	11	407
El Dorado	Pastureland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	211	11	407
El Dorado	Pastureland	butyl alcohol*	26	11	407
El Dorado	Pastureland	clopyralid, monoethanolamine salt	124	4	400
El Dorado	Pastureland	glyphosate, isopropylamine salt	48	31	19
Fresno	Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	127,522	8,581	446,999
Fresno	Almond	mineral oil	4,737,819	6,710	392,113
Fresno	Almond	dimethylpolysiloxane*	20,326	4,904	273,800
Fresno	Almond	abamectin	5,359	3,928	267,843
Fresno	Almond	chlorantraniliprole	21,794	3,573	245,683

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Fresno	Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	68,914	2,539	207,257
Fresno	Pistachio	lambda-cyhalothrin	6,508	1,316	160,169
Fresno	Pistachio	dimethylpolysiloxane*	5,208	1,575	133,808
Fresno	Pistachio	chlorantraniliprole	9,315	1,002	125,398
Fresno	Pistachio	bifenthrin	22,669	1,011	119,923
Fresno	Grape	sulfur	2,834,224	13,150	431,386
Fresno	Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	23,181	3,308	90,433
Fresno	Grape	dimethylpolysiloxane*	1,505	2,837	78,111
Fresno	Grape	gibberellins	1,500	1,942	55,004
Fresno	Grape	imidacloprid	8,724	1,575	50,817
Fresno	Tomato, processing	sulfur	2,537,340	851	105,375
Fresno	Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	8,673	837	95,288
Fresno	Tomato, processing	dimethylpolysiloxane*	1,994	691	79,389
Fresno	Tomato, processing	imidacloprid	13,738	534	66,347
Fresno	Tomato, processing	lambda-cyhalothrin	1,318	363	46,562
Fresno	Grape, wine	sulfur	1,571,132	2,555	209,822
Fresno	Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	18,955	1,061	63,038
Fresno	Grape, wine	copper hydroxide	28,510	466	42,229
Fresno	Grape, wine	dimethylpolysiloxane*	1,470	605	40,322
Fresno	Grape, wine	spirotetramat	4,071	353	34,757
Glenn	Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	37,680	1,217	70,108
Glenn	Almond	dimethylpolysiloxane*	216	925	68,592
Glenn	Almond	chlorantraniliprole	4,606	813	62,623

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Glenn	Almond	methylated soybean oil*	22,501	812	36,099
Glenn	Almond	oxyfluorfen	13,232	866	34,371
Glenn	Rice	propanil	329,521	1,272	72,048
Glenn	Rice	methylated soybean oil*	47,439	1,158	61,134
Glenn	Rice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	9,640	928	54,838
Glenn	Rice	azoxystrobin	10,224	805	50,840
Glenn	Rice	triclopyr, triethylamine salt	8,820	825	49,104
Glenn	Walnut	dimethylpolysiloxane*	672	1,118	34,484
Glenn	Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	4,772	666	26,189
Glenn	Walnut	mancozeb	38,211	667	21,670
Glenn	Walnut	copper hydroxide	79,914	641	20,764
Glenn	Walnut	ethephon	14,809	359	18,812
Glenn	Olive	copper hydroxide	33,909	243	10,880
Glenn	Olive	spinosad	1	424	6,217
Glenn	Olive	mineral oil	2,330	101	6,027
Glenn	Olive	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)*	205	79	5,554
Glenn	Olive	glufosinate-ammonium	3,930	89	3,479
Glenn	Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	811	145	6,293
Glenn	Alfalfa	methylated soybean oil*	3,667	120	5,721
Glenn	Alfalfa	clethodim	892	85	3,554
Glenn	Alfalfa	chlorantraniliprole	88	69	3,247
Glenn	Alfalfa	saflufenacil	115	59	2,673
Humboldt	Forest, timberland	methylated soybean oil*	12,031	319	6,997
Humboldt	Forest, timberland	imazapyr, isopropylamine salt	4,134	358	6,859

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Humboldt	Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	1,096	122	2,819
Humboldt	Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched*	558	123	2,294
Humboldt	Forest, timberland	clopyralid, monoethanolamine salt	356	101	2,036
Humboldt	N-outdr flower	pyraclostrobin	44	38	2,612
Humboldt	N-outdr flower	iprodione	132	38	1,959
Humboldt	N-outdr flower	captan	262	38	1,306
Humboldt	N-grnhs flower	fenhexamid	258	387	702
Humboldt	N-grnhs flower	iprodione	275	278	612
Humboldt	N-grnhs flower	fludioxonil	39	157	409
Humboldt	N-grnhs flower	chlorothalonil	657	175	331
Humboldt	N-grnhs flower	cyprodinil	26	136	301
Humboldt	Cannabis (all or unspecified)	azadirachtin	11	270	37
Humboldt	Cannabis (all or unspecified)	burkholderia sp strain a396 cells and fermentation media	1,272	350	30
Humboldt	Cannabis (all or unspecified)	chromobacterium subtsugae strain praa4-1	212	381	27
Humboldt	Cannabis (all or unspecified)	sulfur	301	215	23
Humboldt	Cannabis (all or unspecified)	mineral oil	107	98	14
Humboldt	Uncultivated ag	glyphosate, isopropylamine salt	26	5	26
Humboldt	Uncultivated ag	sodium xylene sulfonate*	2	3	25
Humboldt	Uncultivated ag	glycerol*	16	3	25
Humboldt	Uncultivated ag	fatty acids, c16-18 and c18-unsaturated, branched and linear*	1	3	25

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Humboldt	Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	5	3	25
Imperial	Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	10,629	2,782	186,937
Imperial	Alfalfa	mineral oil	154,329	2,191	139,333
Imperial	Alfalfa	pendimethalin	300,217	2,055	138,551
Imperial	Alfalfa	lambda-cyhalothrin	3,519	1,828	124,464
Imperial	Alfalfa	clethodim	25,921	1,759	108,354
Imperial	Corn, human consumption	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	1,953	773	56,187
Imperial	Corn, human consumption	lambda-cyhalothrin	1,404	798	50,667
Imperial	Corn, human consumption	methylated soybean oil*	12,895	820	48,546
Imperial	Corn, human consumption	methomyl	17,271	691	39,318
Imperial	Corn, human consumption	polyether modified polysiloxane*	1,819	506	37,315
Imperial	Sugarbeet	esfenvalerate	1,690	578	38,494
Imperial	Sugarbeet	methoxyfenozide	4,257	408	29,153
Imperial	Sugarbeet	glyphosate, potassium salt	41,171	359	27,506
Imperial	Sugarbeet	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	1,280	416	26,240
Imperial	Sugarbeet	zeta-cypermethrin	594	342	23,752
Imperial	Lettuce, leaf	spinetoram	1,254	1,026	25,369
Imperial	Lettuce, leaf	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids*	990	1,086	23,528
Imperial	Lettuce, leaf	fatty acids, c16-c18 and c18-unsaturated, methyl esters*	3,472	1,073	23,360

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Imperial	Lettuce, leaf	polybutenes	659	1,073	23,360
Imperial	Lettuce, leaf	4-nonylphenol, formaldehyde resin, propoxylated*	1,061	1,073	23,360
Imperial	Onion, dry	oxyfluorfen	5,574	469	29,925
Imperial	Onion, dry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	1,467	355	24,097
Imperial	Onion, dry	pendimethalin	17,541	343	23,121
Imperial	Onion, dry	mefenoxam	2,261	285	19,292
Imperial	Onion, dry	mineral oil	14,536	250	16,387
Inyo	Alfalfa	hexazinone	167	10	471
Inyo	Alfalfa	glyphosate, isopropylamine salt	860	8	430
Inyo	Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	58	10	371
Inyo	Alfalfa	tall oil fatty acids*	24	10	371
Inyo	Alfalfa	diuron	125	8	251
Inyo	N-grnhs flower	trinexapac-ethyl	50	<0.01	313
Inyo	N-grnhs flower	imidacloprid	17	<0.01	40
Inyo	N-grnhs flower	dithiopyr	6	<0.01	36
Inyo	N-grnhs flower	ethephon	76	<0.01	21
Inyo	N-grnhs flower	carfentrazone-ethyl	0	<0.01	18
Inyo	Forage hay/silage	tall oil fatty acids*	1	1	30
Inyo	Forage hay/silage	methylated soybean oil*	3	1	30
Inyo	Forage hay/silage	alcohols, c12 - c13, ethoxylated*	1	1	30
Inyo	Forage hay/silage	2,4-d, dimethylamine salt	25	1	30
Inyo	Forage hay/silage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	1	1	30
Inyo	Pastureland	triclopyr, butoxyethyl ester	22	4	8
Inyo	Pastureland	glyphosate, isopropylamine salt	8	2	4

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Inyo	Pastureland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	0	2	3
Inyo	Pastureland	isopropyl alcohol	<0.01	2	3
Inyo	Pastureland	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)*	0	2	3
Kern	Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	166,811	5,787	383,020
Kern	Almond	mineral oil	3,912,726	4,441	291,942
Kern	Almond	dimethylpolysiloxane*	6,277	3,912	252,412
Kern	Almond	glyphosate, potassium salt	388,758	3,819	176,113
Kern	Almond	abamectin	1,750	1,715	154,343
Kern	Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	117,593	3,388	288,653
Kern	Pistachio	dimethylpolysiloxane*	10,206	2,324	207,166
Kern	Pistachio	lambda-cyhalothrin	5,483	1,342	141,830
Kern	Pistachio	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	58,187	1,341	123,000
Kern	Pistachio	chlorantraniliprole	8,761	1,071	115,744
Kern	Grape	sulfur	2,395,330	9,237	463,166
Kern	Grape	gibberellins	2,994	2,869	143,662
Kern	Grape	dimethylpolysiloxane*	2,665	2,086	84,079
Kern	Grape	modified phthalic glycerol alkyd resin*	8,661	2,113	82,836
Kern	Grape	polyoxyethylene polyoxypropylene*	4,929	1,025	53,057
Kern	Orange	mineral oil	1,747,673	2,699	105,970
Kern	Orange	abamectin	677	785	30,169
Kern	Orange	dimethylpolysiloxane*	2,508	763	25,005
Kern	Orange	calcium hydroxide	489,700	530	20,511
Kern	Orange	diflubenzuron	4,682	523	20,371
Kern	Tangerine	mineral oil	847,776	1,061	54,761
Kern	Tangerine	dimethylpolysiloxane*	2,346	546	29,396

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Kern	Tangerine	gibberellins	830	469	23,139
Kern	Tangerine	phosphoric acid	1,254	594	20,218
Kern	Tangerine	lecithin*	7,069	330	17,664
Kings	Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	8,898	1,435	256,132
Kings	Cotton	fatty acids, mixed*	2,175	971	196,010
Kings	Cotton	lecithin*	10,122	829	183,615
Kings	Cotton	propionic acid	6,601	673	148,816
Kings	Cotton	polyacrylamide polymer*	771	688	126,155
Kings	Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	43,872	1,493	112,950
Kings	Pistachio	dimethylpolysiloxane*	3,383	1,066	65,968
Kings	Pistachio	lambda-cyhalothrin	1,917	530	48,217
Kings	Pistachio	methylated soybean oil*	28,048	1,015	41,272
Kings	Pistachio	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	14,620	670	38,950
Kings	Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	31,217	1,481	80,676
Kings	Almond	mineral oil	631,435	1,063	52,343
Kings	Almond	methylated soybean oil*	28,780	1,089	46,084
Kings	Almond	dimethylpolysiloxane*	1,614	924	42,155
Kings	Almond	abamectin	487	539	35,386
Kings	Tomato, processing	sulfur	1,513,667	417	61,333
Kings	Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	3,697	373	52,343
Kings	Tomato, processing	fatty acids, mixed*	1,124	240	35,960
Kings	Tomato, processing	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	1,635	188	26,351
Kings	Tomato, processing	polyacrylamide polymer*	1,380	167	24,542
Kings	Safflower	lecithin*	2,598	239	67,334

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Kings	Safflower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	748	240	67,298
Kings	Safflower	fatty acids, mixed*	109	230	64,320
Kings	Safflower	propionic acid	2,436	228	64,135
Kings	Safflower	vegetable oil*	108,513	229	62,515
Lake	Grape, wine	sulfur	225,371	954	31,532
Lake	Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	5,952	358	13,995
Lake	Grape, wine	mineral oil	43,098	274	11,364
Lake	Grape, wine	tall oil fatty acids*	1,498	294	11,161
Lake	Grape, wine	polyethylene glycol*	1,397	268	10,692
Lake	Pear	streptomycin sulfate	783	253	5,920
Lake	Pear	mineral oil	148,694	271	5,412
Lake	Pear	oxytetracycline, calcium complex	387	148	3,663
Lake	Pear	oxytetracycline hydrochloride, other related	4	138	2,581
Lake	Pear	oxytetracycline hydrochloride	425	138	2,581
Lake	Walnut	corn product, hydrolyzed*	259	9	320
Lake	Walnut	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate*	111	3	230
Lake	Walnut	glyphosate, isopropylamine salt	257	25	226
Lake	Walnut	malathion	66	8	175
Lake	Walnut	methylated soybean oil*	108	7	146
Lake	Rights of way	dimethylpolysiloxane*	2	18	147
Lake	Rights of way	diuron	1,194	17	143
Lake	Rights of way	alkyl (c8,c10) polyglucoside*	11	17	143
Lake	Rights of way	indaziflam	14	17	143
Lake	Rights of way	glufosinate-ammonium	145	17	143

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Lake	Cannabis (all or unspecified)	burkholderia sp strain a396 cells and fermentation media	1,559	93	202
Lake	Cannabis (all or unspecified)	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate*	21	35	126
Lake	Cannabis (all or unspecified)	bacillus amyloliquefaciens strain d747	326	25	121
Lake	Cannabis (all or unspecified)	reynoutria sachalinensis	21	55	93
Lake	Cannabis (all or unspecified)	chromobacterium subtsugae strain praa4-1	132	50	93
Lassen	Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	551	117	11,357
Lassen	Alfalfa	ammonium sulfate	1,114	110	10,795
Lassen	Alfalfa	citric acid	94	105	10,597
Lassen	Alfalfa	phosphoric acid	329	102	10,412
Lassen	Alfalfa	polyacrylic polymer*	30	102	10,412
Lassen	Forest, timberland	hexazinone	18,558	74	7,351
Lassen	Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	1,863	138	7,202
Lassen	Forest, timberland	methylated soybean oil*	10,474	138	7,202
Lassen	Forest, timberland	glyphosate, dimethylamine salt	5,414	91	3,361
Lassen	Forest, timberland	imazapyr, isopropylamine salt	1,109	76	2,928
Lassen	Strawberry	sulfur	11,678	72	3,090
Lassen	Strawberry	thiram	1,001	14	605
Lassen	Strawberry	imidacloprid	37	12	467
Lassen	Strawberry	mefenoxam	160	6	319
Lassen	Strawberry	captan	607	7	303
Lassen	Pastureland	2,4-d, 2-ethylhexyl ester	37	3	1,500

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Lassen	Pastureland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	35	11	337
Lassen	Pastureland	2,4-d, dimethylamine salt	354	9	311
Lassen	Pastureland	ammonium sulfate	287	4	280
Lassen	Pastureland	dicamba, dimethylamine salt	66	5	215
Lassen	Forage hay/silage	2,4-d, dimethylamine salt	1,347	18	1,344
Lassen	Forage hay/silage	lambda-cyhalothrin	20	6	660
Lassen	Forage hay/silage	dicamba, dimethylamine salt	75	9	512
Lassen	Forage hay/silage	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	3	6	176
Lassen	Forage hay/silage	sodium lauryl ether sulfate*	3	6	176
Los Angeles	Carrot	sulfur	14,192	55	4,464
Los Angeles	Carrot	mefenoxam	914	44	3,767
Los Angeles	Carrot	cyazofamid	526	40	3,382
Los Angeles	Carrot	qst 713 strain of dried bacillus subtilis	114	26	1,997
Los Angeles	Carrot	trifluralin	1,775	21	1,781
Los Angeles	N-outdr plants in containers	glyphosate, isopropylamine salt	4,819	898	1,561
Los Angeles	N-outdr plants in containers	lecithin*	544	868	1,282
Los Angeles	N-outdr plants in containers	propionic acid	390	861	1,258
Los Angeles	N-outdr plants in containers	alkyl (c8,c10) polyglucoside*	48	824	1,190
Los Angeles	N-outdr plants in containers	methyl silicone resins*	2	824	1,190
Los Angeles	Potato	pyrimethanil	310	19	1,860
Los Angeles	Potato	azoxystrobin	238	14	1,380

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Los Angeles	Potato	novaluron	104	13	1,320
Los Angeles	Potato	lambda-cyhalothrin	39	14	1,290
Los Angeles	Potato	imidacloprid	195	12	1,170
Los Angeles	Alfalfa	methylated soybean oil*	4,470	17	1,965
Los Angeles	Alfalfa	saflufenacil	55	14	1,645
Los Angeles	Alfalfa	clethodim	200	13	1,520
Los Angeles	Alfalfa	diuron	1,865	9	1,035
Los Angeles	Alfalfa	xanthan gum*	8	5	610
Los Angeles	Onion, dry	sodium hypochlorite	4,186	52	1,607
Los Angeles	Onion, dry	pendimethalin	267	36	1,094
Los Angeles	Onion, dry	penthiopyrad	159	20	508
Los Angeles	Onion, dry	boscalid	122	17	485
Los Angeles	Onion, dry	pyraclostrobin	62	17	485
Madera	Almond	mineral oil	2,379,371	3,938	266,398
Madera	Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	48,901	4,803	257,486
Madera	Almond	dimethylpolysiloxane*	4,855	2,940	168,416
Madera	Almond	abamectin	3,012	2,725	168,300
Madera	Almond	chlorantraniliprole	11,840	2,104	134,913
Madera	Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	17,291	1,419	103,744
Madera	Pistachio	methylated soybean oil*	37,165	1,011	60,485
Madera	Pistachio	dimethylpolysiloxane*	868	628	60,453
Madera	Pistachio	lambda-cyhalothrin	2,371	597	59,506
Madera	Pistachio	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	8,338	377	43,909
Madera	Grape, wine	sulfur	1,521,402	2,551	178,712
Madera	Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	9,326	715	45,545

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Madera	Grape, wine	dimethylpolysiloxane*	952	599	42,115
Madera	Grape, wine	glufosinate-ammonium	25,403	626	26,475
Madera	Grape, wine	diethylene glycol*	4,733	226	21,919
Madera	Grape	sulfur	1,087,198	2,476	131,550
Madera	Grape	dimethylpolysiloxane*	475	436	20,121
Madera	Grape	modified phthalic glycerol alkyd resin*	1,831	284	14,933
Madera	Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	2,928	309	13,554
Madera	Grape	polyoxyethylene polyoxypropylene*	1,106	206	13,108
Madera	Orange	mineral oil	78,515	400	13,146
Madera	Orange	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids*	461	212	6,405
Madera	Orange	alpha-pinene beta-pinene copolymer*	3,492	182	5,630
Madera	Orange	oleic acid*	370	149	4,423
Madera	Orange	polybutenes	476	130	3,864
Marin	Grape, wine	sulfur	2,878	59	458
Marin	Grape, wine	mineral oil	871	30	214
Marin	Grape, wine	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	20	18	126
Marin	Grape, wine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate*	23	18	95
Marin	Grape, wine	copper hydroxide	32	9	79
Marin	Pastureland	clopyralid, monoethanolamine salt	57	6	435
Marin	Pastureland	2,4-d, dimethylamine salt	87	4	155
Marin	Pastureland	dimethylpolysiloxane*	0	6	52
Marin	Pastureland	isopropyl alcohol	1	3	26
Marin	Pastureland	ammonium sulfate	5	3	26

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Marin	Water (industrial)	sodium carbonate peroxyhydrate	793	<0.01	133
Marin	Water (industrial)	limonene	7	<0.01	18
Marin	Water (industrial)	fatty acids, c16-c18 and c18-unsaturated, methyl esters*	1	<0.01	18
Marin	Water (industrial)	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	1	<0.01	18
Marin	Water (industrial)	diquat dibromide	97	<0.01	13
Marin	Olive	copper hydroxide	65	17	58
Marin	Olive	copper oxychloride	72	17	58
Marin	Olive	kaolin	1,057	10	47
Marin	Olive	spinosad	<0.01	10	39
Marin	Olive	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	1	2	9
Marin	Landscape maintenance	chlorothalonil	552	2	6
Marin	Landscape maintenance	thiophanate-methyl	23	1	3
Marin	Landscape maintenance	mineral oil	1,800	1	3
Marin	Landscape maintenance	trinexapac-ethyl	63	1	3
Marin	Landscape maintenance	flutolanil	1,997	1	3
Mariposa	Olive	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	10	12	138
Mariposa	Olive	emulsifiable methylated vegetable oil*	91	12	138
Mariposa	Olive	phosphoric acid	5	12	138
Mariposa	Olive	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)*	10	12	138
Mariposa	Olive	glyphosate, isopropylamine salt	596	12	138
Mariposa	Rangeland	diphacinone	<0.01	2	1,192
Mariposa	Rangeland	triclopyr, triethylamine salt	17	2	10

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Mariposa	Rangeland	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)*	1	2	10
Mariposa	Rangeland	aminopyralid, triisopropanolamine salt	2	2	10
Mariposa	Rangeland	mineral oil	6	2	10
Mariposa	Water area	copper ethanolamine complexes, mixed	421	<0.01	105
Mariposa	Water area	diquat dibromide	19	2	10
Mariposa	Apple	poly-i-para-menthene*	13	10	36
Mariposa	Apple	codling moth granulosis virus	<0.01	9	32
Mariposa	Apple	glyphosate, potassium salt	32	8	16
Mariposa	Apple	petroleum oil, unclassified	87	5	9
Mariposa	Apple	streptomycin	1	3	8
Mariposa	Uncultivated ag	diphacinone	<0.01	5	25
Mariposa	Uncultivated ag	glyphosate, isopropylamine salt	6	6	9
Mariposa	Uncultivated ag	oxyfluorfen	4	6	9
Mariposa	Uncultivated ag	glufosinate-ammonium	1	1	2
Mendocino	Grape, wine	sulfur	379,543	2,091	57,384
Mendocino	Grape, wine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate*	2,264	414	10,016
Mendocino	Grape, wine	mineral oil	37,835	332	8,831
Mendocino	Grape, wine	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	986	315	7,411
Mendocino	Grape, wine	copper hydroxide	2,618	248	7,185
Mendocino	Pear	mineral oil	84,451	92	3,682
Mendocino	Pear	streptomycin sulfate	623	81	3,207
Mendocino	Pear	mancozeb	7,346	55	1,881
Mendocino	Pear	oxytetracycline hydrochloride, other related	3	57	1,814
Mendocino	Pear	oxytetracycline hydrochloride	300	57	1,814
Mendocino	Forest, timberland	imazapyr, isopropylamine salt	1,690	125	2,949
Mendocino	Forest, timberland	methylated soybean oil*	4,578	74	1,528

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Mendocino	Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched*	426	43	818
Mendocino	Forest, timberland	triclopyr, triethylamine salt	578	27	656
Mendocino	Forest, timberland	glyphosate, isopropylamine salt	445	15	402
Mendocino	Alfalfa	clethodim	7	1	60
Mendocino	Alfalfa	saflufenacil	3	1	60
Mendocino	Rights of way	glyphosate, potassium salt	66	3	28
Mendocino	Rights of way	flumioxazin	2	1	13
Mendocino	Rights of way	glyphosate, isopropylamine salt	112	2	6
Mendocino	Rights of way	simazine	4	1	1
Mendocino	Rights of way	pyraflufen-ethyl	<0.01	1	1
Merced	Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	43,801	5,258	247,107
Merced	Almond	mineral oil	1,152,697	2,730	158,400
Merced	Almond	abamectin	3,433	2,415	149,587
Merced	Almond	methylated soybean oil*	93,452	2,876	142,878
Merced	Almond	glyphosate, potassium salt	208,359	2,488	114,643
Merced	Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	6,971	1,890	77,941
Merced	Cotton	ethephon	35,731	888	36,147
Merced	Cotton	thidiazuron	1,409	793	31,560
Merced	Cotton	diuron	705	793	31,560
Merced	Cotton	glyphosate, potassium salt	47,184	700	31,499
Merced	Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	5,417	1,312	64,738
Merced	Corn (forage - fodder)	glyphosate, potassium salt	49,594	782	34,111

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Merced	Corn (forage - fodder)	spiromesifen	7,354	643	30,566
Merced	Corn (forage - fodder)	glyphosate, isopropylamine salt	39,580	556	29,623
Merced	Corn (forage - fodder)	tembotrione	2,232	627	27,455
Merced	Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	4,898	1,329	69,704
Merced	Alfalfa	chlorantraniliprole	731	709	36,387
Merced	Alfalfa	methylated soybean oil*	18,007	469	26,066
Merced	Alfalfa	lambda-cyhalothrin	609	406	22,749
Merced	Alfalfa	clethodim	5,328	394	21,320
Merced	Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	4,130	614	38,891
Merced	Tomato, processing	sulfur	1,015,686	534	35,468
Merced	Tomato, processing	imidacloprid	5,075	321	21,072
Merced	Tomato, processing	chlorantraniliprole	1,209	252	16,324
Merced	Tomato, processing	dimethylpolysiloxane*	31	244	16,053
Modoc	Alfalfa	methylated soybean oil*	4,766	371	25,742
Modoc	Alfalfa	benzoic acid*	65	262	19,214
Modoc	Alfalfa	dimethyl alkyl tertiary amines*	71	262	19,214
Modoc	Alfalfa	butyl lactate*	382	240	17,580
Modoc	Alfalfa	metribuzin	7,235	224	15,215
Modoc	Potato	methylated soybean oil*	1,299	109	6,342
Modoc	Potato	dimethyl alkyl tertiary amines*	26	84	4,949
Modoc	Potato	benzoic acid*	23	84	4,949
Modoc	Potato	rimsulfuron	76	61	3,747
Modoc	Potato	copper hydroxide	1,775	46	2,948

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Modoc	Onion, dry	oxyfluorfen	316	58	3,303
Modoc	Onion, dry	butyl lactate*	64	40	2,814
Modoc	Onion, dry	methylated soybean oil*	501	35	2,462
Modoc	Onion, dry	dimethyl alkyl tertiary amines*	14	34	2,392
Modoc	Onion, dry	benzoic acid*	12	34	2,392
Modoc	Wheat	methylated soybean oil*	305	26	1,785
Modoc	Wheat	benzoic acid*	6	23	1,590
Modoc	Wheat	dimethyl alkyl tertiary amines*	6	23	1,590
Modoc	Wheat	butyl lactate*	34	20	1,375
Modoc	Wheat	silica filled polydimethylsiloxane*	0	19	1,287
Modoc	Uncultivated ag	methylated soybean oil*	155	23	1,318
Modoc	Uncultivated ag	glyphosate, potassium salt	2,177	18	1,084
Modoc	Uncultivated ag	benzoic acid*	2	16	963
Modoc	Uncultivated ag	dimethyl alkyl tertiary amines*	2	16	963
Modoc	Uncultivated ag	butyl lactate*	46	12	786
Mono	Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	188	33	2,011
Mono	Alfalfa	polyethylene glycol*	39	25	1,628
Mono	Alfalfa	tall oil fatty acids*	39	25	1,628
Mono	Alfalfa	diuron	1,788	20	1,211
Mono	Alfalfa	paraquat dichloride	531	17	1,021
Mono	Forage hay/silage	tall oil fatty acids*	3	2	143
Mono	Forage hay/silage	polyethylene glycol*	3	2	143
Mono	Forage hay/silage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	13	2	143
Mono	Forage hay/silage	2,4-d, dimethylamine salt	162	2	143
Mono	Forage hay/silage	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)*	23	1	76
Mono	Garlic	pendimethalin	7	2	10

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Mono	Garlic	bromoxynil octanoate	2	1	5
Mono	Landscape maintenance	chlorothalonil	28	1	3
Mono	Landscape maintenance	propiconazole	6	1	3
Mono	Landscape maintenance	mancozeb	20	1	3
Mono	Landscape maintenance	iprodione	9	1	3
Mono	Landscape maintenance	trifloxystrobin	1	1	3
Mono	Pastureland	2,4-d, dimethylamine salt	2	1	4
Monterey	Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	29,774	5,846	187,794
Monterey	Grape, wine	mineral oil	845,217	5,432	155,854
Monterey	Grape, wine	sulfur	499,893	4,223	125,491
Monterey	Grape, wine	dimethylpolysiloxane*	583	5,363	125,388
Monterey	Grape, wine	diethylene glycol*	52,430	2,792	83,540
Monterey	Lettuce, leaf	lambda-cyhalothrin	2,895	10,889	96,067
Monterey	Lettuce, leaf	spinetoram	4,913	9,934	91,207
Monterey	Lettuce, leaf	lecithin*	25,257	7,401	79,823
Monterey	Lettuce, leaf	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	4,953	8,119	75,412
Monterey	Lettuce, leaf	methomyl	51,085	7,448	70,911
Monterey	Lettuce, head	lambda-cyhalothrin	2,390	7,480	79,369
Monterey	Lettuce, head	spinetoram	2,662	4,614	51,178
Monterey	Lettuce, head	methomyl	34,230	4,505	48,933

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Monterey	Lettuce, head	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	3,022	4,375	48,036
Monterey	Lettuce, head	mancozeb	70,917	4,262	47,613
Monterey	Broccoli	spirotetramat	3,418	4,104	45,310
Monterey	Broccoli	methylated soybean oil*	7,259	3,356	35,938
Monterey	Broccoli	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	4,663	3,301	35,709
Monterey	Broccoli	lecithin*	11,156	2,851	34,730
Monterey	Broccoli	emamectin benzoate	405	2,619	28,078
Monterey	Strawberry	dimethylpolysiloxane*	36,487	1,630	68,433
Monterey	Strawberry	sulfur	180,726	1,321	44,694
Monterey	Strawberry	polyoxyethylene polyoxypropylene*	18,551	1,628	35,980
Monterey	Strawberry	phosphoric acid	1,308	697	18,994
Monterey	Strawberry	novaluron	1,366	687	18,160
Napa	Grape, wine	sulfur	715,584	8,610	134,014
Napa	Grape, wine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate*	19,252	6,779	93,893
Napa	Grape, wine	mineral oil	149,599	2,333	38,576
Napa	Grape, wine	lavandulyl senecioate	350	1,372	26,135
Napa	Grape, wine	quinoxifen	1,976	1,237	20,133
Napa	Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	119	3	694
Napa	Wheat	polyoxyethylene soybean oil fatty acid ester*	18	3	694
Napa	Wheat	polyoxyethylene sorbitan monooleate*	31	3	694
Napa	Wheat	carfentrazone-ethyl	9	3	694
Napa	Wheat	mineral oil	13	3	694
Napa	Olive	spinosad	1	427	639
Napa	Olive	copper hydroxide	23	8	17
Napa	Olive	copper oxychloride	10	3	11

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Napa	Olive	kaolin	343	14	9
Napa	Olive	mineral oil	52	10	7
Napa	Water area	acid blue 9, diammonium salt	29	<0.01	211
Napa	Water area	tartrazine	2	<0.01	211
Napa	Water area	sodium carbonate peroxyhydrate	17,808	<0.01	132
Napa	Water area	copper sulfate (pentahydrate)	431	<0.01	92
Napa	Water area	copper ethanolamine complexes, mixed	375	<0.01	24
Napa	Uncultivated non-ag	dimethylpolysiloxane*	0	<0.01	125
Napa	Uncultivated non-ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	42	<0.01	124
Napa	Uncultivated non-ag	butyl alcohol*	5	<0.01	124
Napa	Uncultivated non-ag	aminopyralid, triisopropanolamine salt	19	<0.01	122
Napa	Uncultivated non-ag	clethodim	13	4	48
Nevada	Grape, wine	sulfur	16,767	71	1,574
Nevada	Grape, wine	abamectin	8	11	487
Nevada	Grape, wine	trifloxystrobin	47	8	457
Nevada	Grape, wine	mineral oil	702	47	397
Nevada	Grape, wine	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	23	15	321
Nevada	Forest, timberland	methylated soybean oil*	2,324	33	1,161
Nevada	Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	410	32	966
Nevada	Forest, timberland	imazapyr, isopropylamine salt	389	30	868
Nevada	Forest, timberland	glyphosate, isopropylamine salt	1,314	14	639
Nevada	Forest, timberland	glyphosate, dimethylamine salt	589	15	393
Nevada	N-grnhs flower	bifenthrin	12	<0.01	60
Nevada	N-grnhs flower	prodiamine	16	<0.01	60
Nevada	N-grnhs flower	2,4-d, dimethylamine salt	104	<0.01	60

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Nevada	N-grnhs flower	quinclorac	14	<0.01	60
Nevada	N-grnhs flower	dicamba, dimethylamine salt	9	<0.01	60
Nevada	Turf/sod	dithiopyr	0	<0.01	75
Nevada	Turf/sod	carfentrazone-ethyl	1	<0.01	44
Nevada	Turf/sod	2,4-dp-p, isooctyl ester	11	<0.01	38
Nevada	Turf/sod	dicamba	1	<0.01	38
Nevada	Turf/sod	2,4-d, 2-ethylhexyl ester	19	<0.01	38
Nevada	Pastureland	triclopyr, butoxyethyl ester	5	2	47
Nevada	Pastureland	glyphosate, isopropylamine salt	3	1	35
Nevada	Pastureland	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	0	<0.01	20
Nevada	Pastureland	methylated soybean oil*	0	<0.01	20
Nevada	Pastureland	lecithin*	0	<0.01	20
Orange	N-outdr plants in containers	acephate	215	86	2,677
Orange	N-outdr plants in containers	tau-fluvalinate	32	54	2,637
Orange	N-outdr plants in containers	bifenazate	20	38	1,987
Orange	N-outdr plants in containers	butyl lactate*	20	38	1,977
Orange	N-outdr plants in containers	polyoxyethylene polyol fatty acid esters*	30	38	1,977
Orange	Golf course turf	trinexapac-ethyl	110	<0.01	1,679
Orange	Golf course turf	flurprimidol	87	<0.01	782
Orange	Golf course turf	tebuconazole	435	<0.01	472
Orange	Golf course turf	thiophanate-methyl	1,606	<0.01	399
Orange	Golf course turf	acibenzolar-s-methyl	7	<0.01	392

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Orange	Strawberry	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	357	13	334
Orange	Strawberry	polyether modified polysiloxane*	15	11	289
Orange	Strawberry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)*	23	11	289
Orange	Strawberry	polyoxyethylene polyoxypropylene*	38	11	289
Orange	Strawberry	polyalkene oxide modified heptamethyl trisiloxane*	33	6	208
Orange	Lemon	fenpropathrin	253	27	796
Orange	Lemon	glyphosate, isopropylamine salt	338	21	427
Orange	Lemon	petroleum oil, unclassified	8,203	10	288
Orange	Lemon	gibberellins	14	12	285
Orange	Lemon	mineral oil	5,547	8	228
Orange	Avocado	mineral oil	6,039	14	350
Orange	Avocado	gibberellins	14	9	297
Orange	Avocado	dimethylpolysiloxane*	167	7	261
Orange	Avocado	glyphosate, isopropylamine salt	711	96	201
Orange	Avocado	spinetoram	16	8	165
Placer	Rice	propanil	39,854	160	8,061
Placer	Rice	mineral oil	11,558	139	6,024
Placer	Rice	triclopyr, triethylamine salt	1,296	108	5,600
Placer	Rice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	554	97	4,932
Placer	Rice	azoxystrobin	769	75	3,665
Placer	Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	810	64	5,223
Placer	Almond	methylated soybean oil*	2,455	61	4,399
Placer	Almond	mineral oil	985	16	3,173
Placer	Almond	polyalkene oxide modified heptamethyl trisiloxane*	53	39	2,469
Placer	Almond	sulfur	21,152	9	2,429

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Placer	Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	2,562	128	4,906
Placer	Walnut	glufosinate-ammonium	5,824	119	4,654
Placer	Walnut	glyphosate, potassium salt	7,848	44	3,070
Placer	Walnut	dimethylpolysiloxane*	9	71	2,809
Placer	Walnut	tebuconazole	630	72	2,800
Placer	Wheat	glycerol*	135	14	3,026
Placer	Wheat	polyacrylamide polymer*	14	14	3,026
Placer	Wheat	polyoxyethylene soybean oil fatty acid ester*	778	14	3,026
Placer	Wheat	sodium hydroxide	74	14	3,026
Placer	Wheat	mcpa, dimethylamine salt	2,202	14	3,026
Placer	Forest, timberland	methylated soybean oil*	8,562	66	2,988
Placer	Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	924	66	2,400
Placer	Forest, timberland	glyphosate, isopropylamine salt	4,566	34	1,628
Placer	Forest, timberland	imazapyr, isopropylamine salt	530	36	1,138
Placer	Forest, timberland	glyphosate, dimethylamine salt	2,147	18	861
Plumas	Forest, timberland	glyphosate, dimethylamine salt	11,147	124	5,932
Plumas	Forest, timberland	imazapyr, isopropylamine salt	2,836	112	5,837
Plumas	Forest, timberland	oleic acid, methyl ester*	13,202	91	4,000
Plumas	Forest, timberland	tall oil fatty acids*	2,829	91	4,000
Plumas	Forest, timberland	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	2,829	91	4,000
Plumas	Alfalfa	ammonium sulfate	200	7	1,030
Plumas	Alfalfa	citric acid	11	7	1,030
Plumas	Alfalfa	phosphoric acid	62	7	1,030
Plumas	Alfalfa	polyacrylic polymer*	6	7	1,030
Plumas	Alfalfa	paraquat dichloride	322	9	890
Plumas	Turf/sod	2,4-d, 2-ethylhexyl ester	68	<0.01	52

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Plumas	Turf/sod	dicamba	6	<0.01	52
Plumas	Turf/sod	pyraflufen-ethyl	0	<0.01	52
Plumas	Turf/sod	triclopyr, butoxyethyl ester	8	<0.01	52
Plumas	Turf/sod	bifenthrin	5	<0.01	46
Plumas	Forage hay/silage	2,4-d, dimethylamine salt	119	1	120
Plumas	Forage hay/silage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	17	1	120
Plumas	Forage hay/silage	fatty acids, methyl esters	72	1	120
Plumas	Grain	2,4-d, dimethylamine salt	119	1	120
Plumas	Grain	fatty acids, methyl esters	72	1	120
Plumas	Grain	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	17	1	120
Riverside	Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	3,248	2,499	101,515
Riverside	Alfalfa	methylated soybean oil*	21,601	1,963	83,754
Riverside	Alfalfa	citric acid	574	1,956	75,840
Riverside	Alfalfa	polyalkene oxide modified heptamethyl trisiloxane*	768	1,694	74,302
Riverside	Alfalfa	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate*	2,026	1,426	61,557
Riverside	Cotton	mepiquat chloride	611	574	23,486
Riverside	Cotton	citric acid	149	428	18,841
Riverside	Cotton	urea dihydrogen sulfate	1,442	353	13,434
Riverside	Cotton	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids*	74	339	12,927
Riverside	Cotton	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate*	66	339	12,927
Riverside	Grape	sulfur	80,574	1,201	35,691

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Riverside	Grape	mineral oil	6,665	603	17,326
Riverside	Grape	gibberellins	1,793	577	16,364
Riverside	Grape	bacillus pumilus, strain qst 2808	1,865	377	15,286
Riverside	Grape	alpha-pinene beta-pinene copolymer*	1,739	458	14,202
Riverside	Lemon	mineral oil	142,087	185	8,539
Riverside	Lemon	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	1,537	222	8,529
Riverside	Lemon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	1,843	141	7,969
Riverside	Lemon	glyphosate, isopropylamine salt	7,185	171	7,350
Riverside	Lemon	abamectin	135	122	6,309
Riverside	Pepper, fruiting	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	677	269	7,783
Riverside	Pepper, fruiting	spinetoram	256	167	4,607
Riverside	Pepper, fruiting	chlorantraniliprole	466	159	4,552
Riverside	Pepper, fruiting	oleic acid, ethyl ester*	841	186	4,359
Riverside	Pepper, fruiting	polyethylene glycol stearate*	210	186	4,359
Sacramento	Grape, wine	sulfur	2,575,445	3,421	208,187
Sacramento	Grape, wine	polyethylene glycol stearate*	3,371	874	36,484
Sacramento	Grape, wine	oleic acid, ethyl ester*	13,484	874	36,484
Sacramento	Grape, wine	abamectin	428	496	25,436
Sacramento	Grape, wine	methylated soybean oil*	8,459	849	25,422
Sacramento	Pear	mineral oil	549,866	856	35,382
Sacramento	Pear	oxytetracycline hydrochloride	3,490	442	19,138
Sacramento	Pear	oxytetracycline hydrochloride, other related	32	442	19,138
Sacramento	Pear	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	3,160	482	18,422
Sacramento	Pear	streptomycin sulfate	4,979	370	17,856

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Sacramento	Rice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	1,291	138	10,417
Sacramento	Rice	mineral oil	16,297	111	8,662
Sacramento	Rice	propanil	43,460	121	7,918
Sacramento	Rice	triclopyr, triethylamine salt	1,385	65	6,315
Sacramento	Rice	azoxystrobin	1,213	64	5,929
Sacramento	Alfalfa	methylated soybean oil*	1,653	280	8,979
Sacramento	Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	805	234	7,603
Sacramento	Alfalfa	dimethylpolysiloxane*	2	191	5,764
Sacramento	Alfalfa	benzoic acid*	30	172	5,346
Sacramento	Alfalfa	dimethyl alkyl tertiary amines*	33	172	5,346
Sacramento	Almond	methylated soybean oil*	2,134	163	5,787
Sacramento	Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	690	122	5,353
Sacramento	Almond	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids*	431	60	3,484
Sacramento	Almond	dimethylpolysiloxane*	13	80	3,208
Sacramento	Almond	abamectin	63	57	3,050
San Benito	Lettuce, leaf	dimethyl silicone fluid emulsion*	28	853	6,384
San Benito	Lettuce, leaf	lambda-cyhalothrin	171	847	5,660
San Benito	Lettuce, leaf	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	320	829	5,180
San Benito	Lettuce, leaf	permethrin	830	647	4,867
San Benito	Lettuce, leaf	spinetoram	239	678	4,358
San Benito	Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	1,710	672	12,210

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
San Benito	Grape, wine	mineral oil	48,966	711	11,965
San Benito	Grape, wine	sulfur	48,709	374	8,961
San Benito	Grape, wine	dimethylpolysiloxane*	95	156	7,242
San Benito	Grape, wine	isopropyl alcohol	441	413	6,694
San Benito	Pepper, fruiting	polyoxyethylene polyoxypropylene*	195	139	3,466
San Benito	Pepper, fruiting	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)*	180	115	3,219
San Benito	Pepper, fruiting	heptamethyltrisiloxane ethoxylated*	300	112	3,216
San Benito	Pepper, fruiting	dimethylpolysiloxane*	104	84	2,354
San Benito	Pepper, fruiting	lambda-cyhalothrin	64	77	2,127
San Benito	Broccoli	dimethyl silicone fluid emulsion*	14	258	2,928
San Benito	Broccoli	bacillus thuringiensis, subsp. aizawai, strain abts-1857	2,390	319	2,657
San Benito	Broccoli	diatomaceous earth	38,308	322	2,549
San Benito	Broccoli	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated*	411	288	2,492
San Benito	Broccoli	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	196	198	2,126
San Benito	Spinach	dimethyl silicone fluid emulsion*	25	1,224	5,563
San Benito	Spinach	spinetoram	216	604	3,678
San Benito	Spinach	permethrin	614	557	3,443
San Benito	Spinach	imidacloprid	133	509	2,815
San Benito	Spinach	potassium phosphite	8,476	453	2,810
San Bernardino	N-outdr plants in containers	glyphosate, potassium salt	185	19	64,021
San Bernardino	N-outdr plants in containers	flurprimidol	18	<0.01	2,602
San Bernardino	N-outdr plants in containers	glyphosate, isopropylamine salt	2,221	144	577
San Bernardino	N-outdr plants in containers	mefenoxam	11	175	389

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
San Bernardino	N-outdr plants in containers	mefenoxam, other related	0	174	389
San Bernardino	Orange	glyphosate, potassium salt	1,919	173	1,149
San Bernardino	Orange	mineral oil	9,708	143	1,079
San Bernardino	Orange	2,4-d, isopropyl ester	40	92	643
San Bernardino	Orange	copper hydroxide	2,033	72	640
San Bernardino	Orange	abamectin	12	104	622
San Bernardino	Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	45	19	921
San Bernardino	Wheat (forage - fodder)	fatty acids, mixed*	22	18	891
San Bernardino	Wheat (forage - fodder)	citric acid	50	11	530
San Bernardino	Wheat (forage - fodder)	sodium polyacrylate*	2	11	530
San Bernardino	Wheat (forage - fodder)	carfentrazone-ethyl	8	11	530
San Bernardino	Alfalfa	glyphosate, isopropylamine salt	2,461	16	1,095
San Bernardino	Alfalfa	clethodim	108	8	630
San Bernardino	Alfalfa	trifluralin	1,080	6	540

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
San Bernardino	Alfalfa	lambda-cyhalothrin	12	7	505
San Bernardino	Alfalfa	glyphosate, potassium salt	1,428	9	420
San Bernardino	Corn (forage - fodder)	glyphosate, isopropylamine salt	2,037	38	1,445
San Bernardino	Corn (forage - fodder)	ammonium propionate*	125	17	664
San Bernardino	Corn (forage - fodder)	ammonium sulfate	31	17	664
San Bernardino	Corn (forage - fodder)	citric acid	63	17	664
San Bernardino	Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester*	91	17	664
San Diego	Tomato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	376	227	10,940
San Diego	Tomato	methylated soybean oil*	1,562	214	10,392
San Diego	Tomato	polyalkene oxide modified heptamethyl trisiloxane*	78	214	10,392
San Diego	Tomato	polyoxyethylene polyoxypropylene*	303	119	5,833
San Diego	Tomato	heptamethyltrisiloxane ethoxylated*	379	101	4,939
San Diego	N-outdr plants in containers	glyphosate, isopropylamine salt	20,889	3,034	6,510
San Diego	N-outdr plants in containers	lecithin*	482	1,432	2,248
San Diego	N-outdr plants in containers	propionic acid	428	1,422	2,231
San Diego	N-outdr plants in containers	prodiamine	1,079	975	2,040

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
San Diego	N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	214	911	1,817
San Diego	Avocado	glyphosate, potassium salt	10,660	1,173	8,774
San Diego	Avocado	mineral oil	79,774	271	4,931
San Diego	Avocado	diphacinone	0	356	4,697
San Diego	Avocado	glyphosate, isopropylamine salt	2,965	583	4,679
San Diego	Avocado	simazine	2,743	165	3,966
San Diego	N-grnhs plants in containers	propylene glycol	110	1,226	1,791
San Diego	N-grnhs plants in containers	styrene butadiene copolymer*	104	1,135	1,771
San Diego	N-grnhs plants in containers	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	104	946	1,522
San Diego	N-grnhs plants in containers	lecithin*	282	700	989
San Diego	N-grnhs plants in containers	abamectin	19	1,036	988
San Diego	Citrus	strychnine	1	124	14,272
San Diego	Citrus	glyphosate, potassium salt	265	21	3,085
San Diego	Citrus	dimethylpolysiloxane*	1	18	2,582
San Diego	Citrus	glufosinate-ammonium	139	20	2,292
San Diego	Citrus	ammonium nitrate*	19	12	2,172
San Francisco	N-grnhs transplants	trinexapac-ethyl	96	<0.01	1,316
San Francisco	N-grnhs transplants	chlorothalonil	3,073	<0.01	489
San Francisco	N-grnhs transplants	propiconazole	117	<0.01	250

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
San Francisco	N-grnhs transplants	triclopyr, butoxyethyl ester	212	<0.01	239
San Francisco	N-grnhs transplants	ethephon	748	<0.01	223
San Francisco	N-grnhs flower	trinexapac-ethyl	59	<0.01	637
San Francisco	N-grnhs flower	paclobutrazol	19	<0.01	159
San Francisco	N-grnhs flower	thiophanate-methyl	477	<0.01	148
San Francisco	N-grnhs flower	tebuconazole	178	<0.01	145
San Francisco	N-grnhs flower	carfentrazone-ethyl	4	<0.01	102
San Francisco	Industrial site	methylated soybean oil*	4	<0.01	22
San Francisco	Industrial site	lecithin*	9	<0.01	22
San Francisco	Industrial site	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	4	<0.01	22
San Francisco	Industrial site	glyphosate, isopropylamine salt	19	<0.01	20
San Francisco	Industrial site	aminocyclopyrachlor, potassium salt	2	<0.01	15
San Francisco	Turf/sod	mineral oil	639	<0.01	15
San Francisco	Turf/sod	trinexapac-ethyl	1	<0.01	13

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
San Francisco	Turf/sod	azoxystrobin	2	<0.01	4
San Francisco	Turf/sod	acibenzolar-s-methyl	0	<0.01	4
San Francisco	Turf/sod	ethephon	7	<0.01	2
San Francisco	Cannabis (all or unspecified)	reynoutria sachalinensis	3	338	8
San Francisco	Cannabis (all or unspecified)	azadirachtin	1	237	4
San Francisco	Cannabis (all or unspecified)	bacillus thuringiensis, subsp. israelensis, strain am 65-52	8	56	4
San Francisco	Cannabis (all or unspecified)	potash soap	26	299	4
San Francisco	Cannabis (all or unspecified)	potassium phosphite	5	95	2
San Joaquin	Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	29,347	3,288	128,094
San Joaquin	Almond	abamectin	1,900	1,986	99,669
San Joaquin	Almond	methylated soybean oil*	46,231	2,305	85,646
San Joaquin	Almond	lecithin*	18,835	1,391	76,624
San Joaquin	Almond	dimethylpolysiloxane*	913	1,821	76,301
San Joaquin	Grape, wine	sulfur	5,149,419	9,853	421,986
San Joaquin	Grape, wine	abamectin	1,103	1,768	63,774
San Joaquin	Grape, wine	glufosinate-ammonium	47,986	2,492	51,933
San Joaquin	Grape, wine	methylated soybean oil*	25,582	2,067	45,667
San Joaquin	Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	15,018	1,508	43,831

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
San Joaquin	Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	20,026	1,788	53,186
San Joaquin	Walnut	citric acid	6,977	1,521	48,178
San Joaquin	Walnut	abamectin	998	977	41,054
San Joaquin	Walnut	mancozeb	71,891	1,048	40,410
San Joaquin	Walnut	ethephon	24,075	851	37,764
San Joaquin	Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	10,289	1,551	69,618
San Joaquin	Alfalfa	lambda-cyhalothrin	1,130	917	37,889
San Joaquin	Alfalfa	dimethylpolysiloxane*	10	685	30,699
San Joaquin	Alfalfa	methylated soybean oil*	6,338	674	29,118
San Joaquin	Alfalfa	dimethoate	5,945	660	28,224
San Joaquin	Cherry	lambda-cyhalothrin	892	1,162	22,793
San Joaquin	Cherry	mineral oil	155,362	1,112	19,096
San Joaquin	Cherry	phosphoric acid	2,948	1,291	17,520
San Joaquin	Cherry	citric acid	2,950	1,280	17,464
San Joaquin	Cherry	gibberellins	1,244	922	16,560
San Luis Obispo	Grape, wine	sulfur	386,595	2,411	102,614
San Luis Obispo	Grape, wine	dimethylpolysiloxane*	450	1,819	64,584
San Luis Obispo	Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	10,035	1,400	63,153
San Luis Obispo	Grape, wine	mineral oil	216,401	1,339	48,128
San Luis Obispo	Grape, wine	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	3,359	793	35,549

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
San Luis Obispo	Strawberry	sulfur	170,698	635	24,915
San Luis Obispo	Strawberry	captan	46,148	669	24,531
San Luis Obispo	Strawberry	methyl silicone resins*	32,874	576	23,703
San Luis Obispo	Strawberry	dimethylpolysiloxane*	1,044	580	17,779
San Luis Obispo	Strawberry	citric acid	4,153	399	17,755
San Luis Obispo	Lettuce, head	polybutenes	457	842	7,994
San Luis Obispo	Lettuce, head	4-nonylphenol, formaldehyde resin, propoxylated*	614	842	7,994
San Luis Obispo	Lettuce, head	fatty acids, c16-c18 and c18-unsaturated, methyl esters*	2,270	842	7,994
San Luis Obispo	Lettuce, head	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids*	686	842	7,994
San Luis Obispo	Lettuce, head	dimethomorph	1,504	779	7,480
San Luis Obispo	Brussels sprout	methylated soybean oil*	1,205	532	5,133
San Luis Obispo	Brussels sprout	propylene glycol	136	430	3,889
San Luis Obispo	Brussels sprout	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	346	419	3,877
San Luis Obispo	Brussels sprout	amyl acetate*	21	410	3,758

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
San Luis Obispo	Brussels sprout	ammonium propionate*	54	410	3,758
San Luis Obispo	Broccoli	oxyfluorfen	1,672	599	5,800
San Luis Obispo	Broccoli	imidacloprid	1,515	484	4,795
San Luis Obispo	Broccoli	spirotetramat	342	473	4,342
San Luis Obispo	Broccoli	fatty acids, c16-c18 and c18-unsaturated, methyl esters*	1,563	456	4,311
San Luis Obispo	Broccoli	polybutenes	314	456	4,311
San Mateo	Brussels sprout	lambda-cyhalothrin	28	86	999
San Mateo	Brussels sprout	lecithin*	299	79	950
San Mateo	Brussels sprout	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	146	77	930
San Mateo	Brussels sprout	methylated soybean oil*	146	77	930
San Mateo	Brussels sprout	spinetoram	40	72	833
San Mateo	Grape, wine	mineral oil	2,248	28	235
San Mateo	Grape, wine	sulfur	387	26	138
San Mateo	Grape, wine	copper oxide (ous)	143	20	133
San Mateo	Grape, wine	potassium bicarbonate	344	52	122
San Mateo	Grape, wine	propylene glycol	18	23	106
San Mateo	N-grnhs plants in containers	azadirachtin	6	131	102
San Mateo	N-grnhs plants in containers	pymetrozine	9	77	80
San Mateo	N-grnhs plants in containers	abamectin	1	61	70

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
San Mateo	N-grnhs plants in containers	dinotefuran	5	55	68
San Mateo	N-grnhs plants in containers	qst 713 strain of dried bacillus subtilis	11	89	64
San Mateo	Rangeland	methylated soybean oil*	147	4	321
San Mateo	Rangeland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	26	4	321
San Mateo	Rangeland	triclopyr choline	614	3	300
San Mateo	Rangeland	clopyralid, monoethanolamine salt	62	1	200
San Mateo	Rangeland	aminopyralid, triisopropanolamine salt	16	1	90
San Mateo	Industrial site	glyphosate, isopropylamine salt	111	<0.01	154
San Mateo	Industrial site	lecithin*	41	<0.01	146
San Mateo	Industrial site	methylated soybean oil*	20	<0.01	146
San Mateo	Industrial site	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	20	<0.01	146
San Mateo	Industrial site	chlorsulfuron	5	<0.01	92
Santa Barbara	Strawberry	dimethylpolysiloxane*	5,279	2,075	72,886
Santa Barbara	Strawberry	sulfur	301,598	1,662	58,619
Santa Barbara	Strawberry	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether*	9,526	1,404	54,604
Santa Barbara	Strawberry	captan	98,430	1,625	54,498
Santa Barbara	Strawberry	propylene glycol	4,728	1,402	54,187
Santa Barbara	Grape, wine	sulfur	674,234	1,921	114,705

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Santa Barbara	Grape, wine	dimethylpolysiloxane*	820	1,829	79,141
Santa Barbara	Grape, wine	propylene glycol	3,619	943	59,389
Santa Barbara	Grape, wine	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)*	13,242	941	59,344
Santa Barbara	Grape, wine	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether*	7,100	940	59,260
Santa Barbara	Broccoli	oxyfluorfen	5,806	1,931	18,845
Santa Barbara	Broccoli	imidacloprid	4,516	1,501	15,545
Santa Barbara	Broccoli	spirotetramat	1,153	1,365	14,665
Santa Barbara	Broccoli	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids*	1,417	1,032	10,357
Santa Barbara	Broccoli	methylated soybean oil*	3,571	900	10,352
Santa Barbara	Lettuce, head	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	1,081	1,011	12,309
Santa Barbara	Lettuce, head	spirotetramat	958	1,090	12,195
Santa Barbara	Lettuce, head	methylated soybean oil*	5,426	974	11,777
Santa Barbara	Lettuce, head	polyalkene oxide modified heptamethyl trisiloxane*	271	972	11,757
Santa Barbara	Lettuce, head	permethrin	2,285	1,193	11,704

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Santa Barbara	Cauliflower	methylated soybean oil*	4,379	1,044	12,748
Santa Barbara	Cauliflower	imidacloprid	2,906	910	9,801
Santa Barbara	Cauliflower	oxyfluorfen	2,777	893	9,481
Santa Barbara	Cauliflower	emamectin benzoate	133	750	8,902
Santa Barbara	Cauliflower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	774	644	8,861
Santa Clara	Pepper, fruiting	dimethylpolysiloxane*	56	199	5,486
Santa Clara	Pepper, fruiting	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	238	147	3,977
Santa Clara	Pepper, fruiting	abamectin	64	122	3,288
Santa Clara	Pepper, fruiting	diethylene glycol*	510	85	2,814
Santa Clara	Pepper, fruiting	spinetoram	155	101	2,714
Santa Clara	Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	6,226	288	5,868
Santa Clara	Cherry	methylated soybean oil*	1,631	181	2,742
Santa Clara	Cherry	lecithin*	560	56	2,447
Santa Clara	Cherry	polyalkene oxide modified heptamethyl trisiloxane*	77	163	2,442
Santa Clara	Cherry	polyacrylamide polymer*	15	46	1,969
Santa Clara	Tomato	dimethylpolysiloxane*	2	97	2,877
Santa Clara	Tomato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	133	76	2,132
Santa Clara	Tomato	heptamethyltrisiloxane ethoxylated*	135	77	2,105
Santa Clara	Tomato	spinetoram	105	65	1,932
Santa Clara	Tomato	chlorothalonil	2,850	68	1,887

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Santa Clara	Lettuce, leaf	dimethylpolysiloxane*	282	283	2,942
Santa Clara	Lettuce, leaf	potassium phosphite	6,300	247	2,135
Santa Clara	Lettuce, leaf	lambda-cyhalothrin	65	226	2,111
Santa Clara	Lettuce, leaf	spinetoram	97	209	2,009
Santa Clara	Lettuce, leaf	mandipropamid	224	189	1,798
Santa Clara	Corn, human consumption	esfenvalerate	163	256	3,307
Santa Clara	Corn, human consumption	dimethylpolysiloxane*	3	172	2,674
Santa Clara	Corn, human consumption	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	116	170	2,013
Santa Clara	Corn, human consumption	bifenthrin	160	101	1,632
Santa Clara	Corn, human consumption	diethylene glycol*	202	52	1,112
Santa Cruz	Strawberry	dimethylpolysiloxane*	3,930	524	13,887
Santa Cruz	Strawberry	polyoxyethylene polyoxypropylene*	2,331	284	8,016
Santa Cruz	Strawberry	phosphoric acid	79	209	5,709
Santa Cruz	Strawberry	sulfur	23,353	222	5,229
Santa Cruz	Strawberry	fludioxonil	1,133	183	5,130
Santa Cruz	Lettuce, head	lambda-cyhalothrin	110	352	3,550
Santa Cruz	Lettuce, head	potassium phosphite	11,374	323	3,376
Santa Cruz	Lettuce, head	mancozeb	4,587	298	3,009
Santa Cruz	Lettuce, head	dimethylpolysiloxane*	332	246	2,455
Santa Cruz	Lettuce, head	lecithin*	553	190	2,099
Santa Cruz	Lettuce, leaf	lambda-cyhalothrin	88	328	2,876
Santa Cruz	Lettuce, leaf	potassium phosphite	8,813	261	2,496
Santa Cruz	Lettuce, leaf	mancozeb	3,609	263	2,357

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Santa Cruz	Lettuce, leaf	dimethylpolysiloxane*	280	212	1,842
Santa Cruz	Lettuce, leaf	permethrin	344	180	1,826
Santa Cruz	Raspberry	dimethylpolysiloxane*	1,159	297	4,379
Santa Cruz	Raspberry	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	406	136	2,408
Santa Cruz	Raspberry	sodium lauryl ether sulfate*	279	108	2,009
Santa Cruz	Raspberry	zeta-cypermethrin	80	126	1,812
Santa Cruz	Raspberry	carfentrazone-ethyl	107	98	1,722
Santa Cruz	Blackberry	soybean oil	35,707	313	2,743
Santa Cruz	Blackberry	zeta-cypermethrin	74	195	1,666
Santa Cruz	Blackberry	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	318	120	1,640
Santa Cruz	Blackberry	azadirachtin	54	113	1,630
Santa Cruz	Blackberry	margosa oil	1,349	106	1,549
Shasta	Forest, timberland	glyphosate, dimethylamine salt	21,153	377	13,421
Shasta	Forest, timberland	methylated soybean oil*	31,243	411	12,364
Shasta	Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	5,503	404	12,279
Shasta	Forest, timberland	clopyralid, monoethanolamine salt	1,333	107	6,208
Shasta	Forest, timberland	penoxsulam	176	112	5,898
Shasta	Walnut	dimethylpolysiloxane*	79	88	2,982
Shasta	Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	139	91	2,370
Shasta	Walnut	ammonium sulfate	441	60	1,839
Shasta	Walnut	glufosinate-ammonium	1,407	83	1,726
Shasta	Walnut	copper hydroxide	4,439	66	1,585
Shasta	Forage hay/silage	2,4-d, dimethylamine salt	2,083	42	1,949

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Shasta	Forage hay/silage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	121	15	844
Shasta	Forage hay/silage	dimethylpolysiloxane*	0	6	710
Shasta	Forage hay/silage	lambda-cyhalothrin	17	10	589
Shasta	Forage hay/silage	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)*	27	10	578
Shasta	Timothy	beta-cyfluthrin	21	15	885
Shasta	Timothy	polyethylene glycol oleate*	27	14	765
Shasta	Timothy	dimethyl dicocoalkyl ammonium salt with naphthalenesulfonic acid, formaldehyde condensate*	12	14	765
Shasta	Timothy	lambda-cyhalothrin	19	13	704
Shasta	Timothy	2,4-d, dimethylamine salt	703	11	615
Shasta	N-outdr transplants	fatty acids derived from tallow*	94	71	609
Shasta	N-outdr transplants	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)*	234	71	609
Shasta	N-outdr transplants	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	234	71	609
Shasta	N-outdr transplants	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate*	135	37	562
Shasta	N-outdr transplants	sulfur	1,852	23	317
Sierra	Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	107	10	296
Sierra	Forest, timberland	methylated soybean oil*	602	10	296
Sierra	Forest, timberland	glyphosate, isopropylamine salt	443	9	263
Sierra	Forest, timberland	imazapyr, isopropylamine salt	115	5	189
Sierra	Forest, timberland	glyphosate, dimethylamine salt	123	1	44
Sierra	Alfalfa	hexazinone	228	6	493
Sierra	Alfalfa	metribuzin	38	1	63
Sierra	Alfalfa	clethodim	12	1	45
Sierra	Alfalfa	glyphosate, potassium salt	34	1	25

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Sierra	Alfalfa	glyphosate, isopropylamine salt	23	1	22
Sierra	Forage hay/silage	2,4-d, dimethylamine salt	45	2	80
Sierra	Uncultivated non-ag	methylated soybean oil*	0	<0.01	1
Sierra	Uncultivated non-ag	indaziflam	0	<0.01	1
Sierra	Uncultivated non-ag	sulfentrazone	0	<0.01	1
Sierra	Uncultivated non-ag	rimsulfuron	0	<0.01	1
Sierra	Uncultivated non-ag	glyphosate, isopropylamine salt	0	<0.01	1
Sierra	Industrial site	lecithin*	0	<0.01	1
Sierra	Industrial site	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	0	<0.01	1
Sierra	Industrial site	glyphosate, isopropylamine salt	0	<0.01	1
Sierra	Industrial site	methylated soybean oil*	0	<0.01	1
Sierra	Industrial site	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	0	<0.01	1
Siskiyou	Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	3,806	398	19,734
Siskiyou	Alfalfa	paraquat dichloride	6,638	156	9,672
Siskiyou	Alfalfa	metribuzin	5,481	150	9,517
Siskiyou	Alfalfa	methylated soybean oil*	1,184	135	9,456
Siskiyou	Alfalfa	benzoic acid*	24	115	8,489
Siskiyou	Potato	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates*	36	56	3,476
Siskiyou	Potato	tall oil fatty acids*	297	56	3,476
Siskiyou	Potato	rimsulfuron	62	54	3,143
Siskiyou	Potato	polyoxyethylene tall oil fatty acid ester*	94	49	3,052
Siskiyou	Potato	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine*	187	49	3,052
Siskiyou	Strawberry	captan	11,699	150	5,620

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Siskiyou	Strawberry	captan, other related	196	105	4,190
Siskiyou	Strawberry	sulfur	9,475	86	3,270
Siskiyou	Strawberry	alpha-pinene beta-pinene copolymer*	1,051	115	2,713
Siskiyou	Strawberry	mineral oil	280	115	2,713
Siskiyou	Forest, timberland	methylated soybean oil*	10,927	201	5,048
Siskiyou	Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	1,762	100	4,062
Siskiyou	Forest, timberland	imazapyr, isopropylamine salt	1,715	117	3,606
Siskiyou	Forest, timberland	glyphosate, isopropylamine salt	16,899	143	3,291
Siskiyou	Forest, timberland	disodium octaborate tetrahydrate	130	<0.01	2,756
Siskiyou	Forage hay/silage	dicamba, dimethylamine salt	968	25	2,956
Siskiyou	Forage hay/silage	mcpa, dimethylamine salt	2,223	17	2,677
Siskiyou	Forage hay/silage	dimethylpolysiloxane*	1	18	2,626
Siskiyou	Forage hay/silage	ammonium sulfate	392	16	2,601
Siskiyou	Forage hay/silage	ammonium nitrate*	192	13	2,514
Solano	Almond	mineral oil	120,504	111	19,133
Solano	Almond	lecithin*	5,401	143	17,056
Solano	Almond	abamectin	368	278	16,357
Solano	Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	2,961	260	14,668
Solano	Almond	oxyfluorfen	7,960	263	14,029
Solano	Alfalfa	methylated soybean oil*	5,957	422	20,110
Solano	Alfalfa	glyphosate, potassium salt	26,548	278	14,296
Solano	Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	1,663	315	13,541
Solano	Alfalfa	ammonium sulfate	2,082	236	11,585
Solano	Alfalfa	dimethyl alkyl tertiary amines*	128	198	10,870
Solano	Uncultivated ag	glyphosate, potassium salt	31,880	420	19,422

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Solano	Uncultivated ag	ammonium sulfate	4,411	346	16,363
Solano	Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	2,496	288	12,219
Solano	Uncultivated ag	dimethylpolysiloxane*	7	262	12,082
Solano	Uncultivated ag	polyacrylamide polymer*	87	253	11,554
Solano	Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	1,310	352	11,785
Solano	Tomato, processing	bifenthrin	957	253	11,307
Solano	Tomato, processing	trifluralin	4,264	205	8,095
Solano	Tomato, processing	s-metolachlor	13,392	203	7,953
Solano	Tomato, processing	azoxystrobin	808	180	7,806
Solano	Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	1,125	155	8,076
Solano	Walnut	ammonium sulfate	1,671	158	6,578
Solano	Walnut	methylated soybean oil*	3,851	302	6,439
Solano	Walnut	citric acid	330	215	5,739
Solano	Walnut	glyphosate, potassium salt	7,725	160	5,460
Sonoma	Grape, wine	sulfur	1,569,752	10,329	232,018
Sonoma	Grape, wine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate*	22,408	4,235	88,826
Sonoma	Grape, wine	mineral oil	252,744	2,654	52,167
Sonoma	Grape, wine	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	4,413	2,179	38,583
Sonoma	Grape, wine	quinoxifen	3,495	1,619	37,200
Sonoma	Oat	bromoxynil heptanoate	492	10	1,487
Sonoma	Oat	bromoxynil octanoate	510	10	1,487
Sonoma	Oat	2,4-d, dimethylamine salt	1,072	9	1,183
Sonoma	Oat	dimethylpolysiloxane*	0	9	910

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Sonoma	Oat	butyl alcohol*	17	9	910
Sonoma	Rangeland	glyphosate, potassium salt	52	6	620
Sonoma	Rangeland	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)*	1	3	600
Sonoma	Rangeland	ammonium nitrate*	0	3	600
Sonoma	Rangeland	ammonium sulfate	3	3	600
Sonoma	Rangeland	clopyralid, monoethanolamine salt	103	3	542
Sonoma	Apple	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	733	90	712
Sonoma	Apple	sulfur	4,401	103	590
Sonoma	Apple	mineral oil	18,005	87	558
Sonoma	Apple	copper hydroxide	425	51	500
Sonoma	Apple	copper oxychloride	433	50	490
Sonoma	Water area	bacillus thuringiensis, subsp. israelensis, strain am 65-52	605	<0.01	1,783
Sonoma	Water area	methoprene	68	<0.01	481
Sonoma	Water area	bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	188	<0.01	354
Sonoma	Water area	s-methoprene	40	<0.01	148
Sonoma	Water area	copper sulfate (pentahydrate)	575	1	53
Stanislaus	Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	39,948	5,556	214,217
Stanislaus	Almond	mineral oil	1,521,201	3,499	191,758
Stanislaus	Almond	abamectin	3,434	3,130	177,847
Stanislaus	Almond	oxyfluorfen	53,837	4,637	175,495
Stanislaus	Almond	methoxyfenozone	50,500	2,280	161,623
Stanislaus	Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	5,332	924	26,993
Stanislaus	Walnut	copper hydroxide	103,809	486	20,983
Stanislaus	Walnut	mancozeb	34,390	461	19,219

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Stanislaus	Walnut	methoxyfenozide	4,619	438	18,605
Stanislaus	Walnut	abamectin	415	476	18,456
Stanislaus	Corn (forage - fodder)	glyphosate, potassium salt	38,201	643	27,231
Stanislaus	Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	2,119	483	22,005
Stanislaus	Corn (forage - fodder)	methylated soybean oil*	6,459	345	17,100
Stanislaus	Corn (forage - fodder)	etoxazole	1,778	377	16,124
Stanislaus	Corn (forage - fodder)	spiromesifen	3,438	359	13,924
Stanislaus	Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	1,631	241	10,967
Stanislaus	Alfalfa	lambda-cyhalothrin	290	260	10,098
Stanislaus	Alfalfa	methylated soybean oil*	1,557	147	7,485
Stanislaus	Alfalfa	dimethylpolysiloxane*	16	139	6,787
Stanislaus	Alfalfa	lecithin*	1,015	115	5,297
Stanislaus	Grape, wine	sulfur	263,525	371	26,305
Stanislaus	Grape, wine	glufosinate-ammonium	6,919	211	5,780
Stanislaus	Grape, wine	tall oil*	475	76	5,665
Stanislaus	Grape, wine	polyoxyethylene soybean oil fatty acid ester*	3,518	70	5,296
Stanislaus	Grape, wine	castor oil ethoxylate*	469	70	5,296
Sutter	Rice	propanil	403,665	931	80,491
Sutter	Rice	mineral oil	141,684	754	60,822
Sutter	Rice	triclopyr, triethylamine salt	12,789	665	60,100
Sutter	Rice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	7,723	646	57,819

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Sutter	Rice	bispyribac-sodium	1,279	396	34,353
Sutter	Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	9,581	1,019	30,956
Sutter	Walnut	copper hydroxide	132,273	840	29,391
Sutter	Walnut	mancozeb	48,817	818	27,685
Sutter	Walnut	dimethylpolysiloxane*	128	764	20,731
Sutter	Walnut	chlorantraniliprole	1,570	436	19,110
Sutter	Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	5,319	594	23,890
Sutter	Almond	methylated soybean oil*	10,787	426	16,966
Sutter	Almond	polyalkene oxide modified heptamethyl trisiloxane*	264	264	11,134
Sutter	Almond	dimethylpolysiloxane*	56	208	9,447
Sutter	Almond	ammonium sulfate	2,834	250	8,239
Sutter	Tomato, processing	azoxystrobin	941	114	9,149
Sutter	Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	2,025	121	9,135
Sutter	Tomato, processing	bifenthrin	655	96	8,306
Sutter	Tomato, processing	abamectin	98	82	6,973
Sutter	Tomato, processing	s-metolachlor	10,391	95	6,102
Sutter	Peach	esfenvalerate	609	519	9,282
Sutter	Peach	lambda-cyhalothrin	349	509	8,924
Sutter	Peach	propiconazole	991	546	8,781
Sutter	Peach	chlorantraniliprole	750	495	8,584
Sutter	Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	2,815	490	7,895
Tehama	Walnut	dimethylpolysiloxane*	1,396	2,679	54,422
Tehama	Walnut	dimethyl silicone fluid emulsion*	524	1,681	40,474
Tehama	Walnut	polyoxyethylene polyoxypropylene*	5,440	1,335	33,562

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Tehama	Walnut	copper hydroxide	122,435	933	27,671
Tehama	Walnut	mancozeb	48,047	925	27,259
Tehama	Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	18,909	651	33,122
Tehama	Almond	dimethylpolysiloxane*	111	468	29,056
Tehama	Almond	chlorantraniliprole	1,429	324	20,270
Tehama	Almond	tall oil fatty acids*	4,246	326	19,603
Tehama	Almond	propylene glycol	5,670	266	17,888
Tehama	Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	1,299	169	5,092
Tehama	Prune	dimethylpolysiloxane*	4	107	4,261
Tehama	Prune	tall oil fatty acids*	238	69	3,341
Tehama	Prune	propylene glycol	323	63	3,302
Tehama	Prune	glyphosate, potassium salt	5,559	127	2,578
Tehama	Olive	copper hydroxide	26,809	170	9,210
Tehama	Olive	spinosad	2	351	6,576
Tehama	Olive	mineral oil	1,036	49	2,469
Tehama	Olive	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	381	29	2,382
Tehama	Olive	glyphosate, isopropylamine salt	2,430	87	2,169
Tehama	Uncultivated ag	dimethylpolysiloxane*	2	354	2,952
Tehama	Uncultivated ag	ammonium sulfate	984	346	2,879
Tehama	Uncultivated ag	alkyl (c8,c10) polyglucoside*	1,031	346	2,879
Tehama	Uncultivated ag	ammonium nitrate*	490	345	2,844
Tehama	Uncultivated ag	glyphosate, isopropylamine salt	2,849	189	1,868
Trinity	Forest, timberland	glyphosate, dimethylamine salt	3,290	71	4,272
Trinity	Forest, timberland	clopyralid, monoethanolamine salt	830	47	3,489

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Trinity	Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	1,426	87	3,101
Trinity	Forest, timberland	methylated soybean oil*	8,020	87	3,101
Trinity	Forest, timberland	oxyfluorfen	4,418	31	3,055
Trinity	N-outdr transplants	methylated soybean oil*	95	1	37
Trinity	N-outdr transplants	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	17	1	37
Trinity	N-outdr transplants	glyphosate, isopropylamine salt	81	1	37
Tulare	Almond	mineral oil	1,307,631	2,443	146,885
Tulare	Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	23,036	1,803	96,491
Tulare	Almond	lecithin*	24,753	1,704	75,753
Tulare	Almond	dimethylpolysiloxane*	2,373	1,297	68,196
Tulare	Almond	chlorantraniliprole	5,824	1,001	65,005
Tulare	Orange	mineral oil	3,067,462	12,120	221,901
Tulare	Orange	calcium hydroxide	1,920,091	4,250	78,737
Tulare	Orange	abamectin	1,777	3,766	71,006
Tulare	Orange	thiamethoxam	5,992	3,894	70,515
Tulare	Orange	2,4-d, isopropyl ester	5,826	3,504	64,302
Tulare	Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	40,778	2,674	165,924
Tulare	Pistachio	dimethylpolysiloxane*	3,890	1,281	89,340
Tulare	Pistachio	fatty acids, mixed*	8,825	1,194	78,291
Tulare	Pistachio	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	16,196	1,019	77,651
Tulare	Pistachio	lambda-cyhalothrin	3,027	1,017	75,193
Tulare	Grape	sulfur	1,425,078	6,040	270,571
Tulare	Grape	dimethylpolysiloxane*	1,736	2,016	69,380
Tulare	Grape	gibberellins	924	1,475	65,348

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Tulare	Grape	modified phthalic glycerol alkyd resin*	5,523	1,276	55,274
Tulare	Grape	polyoxyethylene polyoxypropylene*	4,684	1,304	51,364
Tulare	Tangerine	mineral oil	767,649	3,829	82,408
Tulare	Tangerine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids*	2,978	1,510	29,666
Tulare	Tangerine	polybutenes	2,605	1,162	22,621
Tulare	Tangerine	glyphosate, potassium salt	27,945	924	21,816
Tulare	Tangerine	abamectin	583	1,094	21,444
Tuolumne	Forest, timberland	glyphosate, isopropylamine salt	21,390	51	4,412
Tuolumne	Forest, timberland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	570	110	3,834
Tuolumne	Forest, timberland	fatty acids, methyl esters	1,690	<0.01	2,330
Tuolumne	Forest, timberland	glyphosate, dimethylamine salt	4,214	91	1,845
Tuolumne	Forest, timberland	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate*	283	2	1,817
Tuolumne	Rangeland	glyphosate, isopropylamine salt	31	10	3,671
Tuolumne	Rangeland	triclopyr, triethylamine salt	14	8	2,374
Tuolumne	Rangeland	aminopyralid, triisopropanolamine salt	11	14	2,345
Tuolumne	Rangeland	2,4-d, dimethylamine salt	23	4	660
Tuolumne	Rangeland	triclopyr, butoxyethyl ester	15	1	162
Tuolumne	Apple	chlorantraniliprole	7	4	72
Tuolumne	Apple	e,e-8,10-dodecadien-1-ol	2	4	72
Tuolumne	Apple	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids*	6	3	54
Tuolumne	Apple	oleic acid*	6	3	54
Tuolumne	Apple	fatty acids, c16-c18 and c18-unsaturated, methyl esters*	20	3	54

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Tuolumne	Grape, wine	sulfur	282	14	79
Tuolumne	Grape, wine	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)*	5	11	69
Tuolumne	Grape, wine	quinoxifen	5	10	65
Tuolumne	Grape, wine	glyphosate, isopropylamine salt	13	4	10
Tuolumne	Grape, wine	poly-i-para-menthene*	1	2	7
Tuolumne	Golf course turf	dithiopyr	32	<0.01	41
Tuolumne	Golf course turf	imidacloprid	10	<0.01	30
Tuolumne	Golf course turf	carfentrazone-ethyl	1	<0.01	21
Tuolumne	Golf course turf	triclopyr, triethylamine salt	8	<0.01	15
Tuolumne	Golf course turf	clopyralid, monoethanolamine salt	4	<0.01	15
Ventura	Strawberry	polyoxyethylene polyoxypropylene*	17,134	2,160	73,010
Ventura	Strawberry	captan	117,780	1,644	72,341
Ventura	Strawberry	dimethylpolysiloxane*	6,985	1,745	62,368
Ventura	Strawberry	captan, other related	1,547	973	41,589
Ventura	Strawberry	lecithin*	7,636	840	39,763
Ventura	Celery	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	4,355	1,463	24,744
Ventura	Celery	propiconazole	2,425	1,254	21,224
Ventura	Celery	dimethylpolysiloxane*	650	980	16,049
Ventura	Celery	methylated soybean oil*	10,103	879	13,748
Ventura	Celery	polyalkene oxide modified heptamethyl trisiloxane*	505	877	13,746
Ventura	Lemon	mineral oil	1,304,461	2,120	40,827
Ventura	Lemon	glyphosate, potassium salt	48,572	2,128	28,609
Ventura	Lemon	abamectin	418	1,022	21,590
Ventura	Lemon	glyphosate, isopropylamine salt	15,200	872	12,298
Ventura	Lemon	gibberellins	463	468	9,978
Ventura	Cabbage	bacillus thuringiensis, subsp. aizawai, strain abts-1857	15,102	1,895	17,122

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Ventura	Cabbage	heptamethyltrisiloxane ethoxylated*	2,133	1,252	11,410
Ventura	Cabbage	polyoxyethylene polyoxypropylene*	1,133	1,156	10,117
Ventura	Cabbage	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)*	1,184	1,082	8,945
Ventura	Cabbage	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)*	81	902	7,329
Ventura	Pepper, fruiting	alpha-undecyl-omega-hydroxypoly(oxyethylene)*	2,215	477	9,970
Ventura	Pepper, fruiting	dimethylpolysiloxane*	17	437	9,102
Ventura	Pepper, fruiting	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	1,809	438	9,082
Ventura	Pepper, fruiting	fatty acids, mixed*	1,236	436	9,076
Ventura	Pepper, fruiting	diethylene glycol*	694	435	9,065
Yolo	Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	8,525	623	44,477
Yolo	Almond	methylated soybean oil*	22,562	547	38,687
Yolo	Almond	abamectin	431	348	25,812
Yolo	Almond	phosphoric acid	1,577	335	22,408
Yolo	Almond	ammonium sulfate	6,373	361	20,988
Yolo	Grape, wine	sulfur	1,494,474	3,074	123,738
Yolo	Grape, wine	fluopyram	1,264	322	12,690
Yolo	Grape, wine	mineral oil	40,149	463	12,391
Yolo	Grape, wine	methylated soybean oil*	3,012	355	11,883
Yolo	Grape, wine	tebuconazole	1,161	303	11,692
Yolo	Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	3,361	425	26,993
Yolo	Tomato, processing	bifenthrin	1,827	261	20,239
Yolo	Tomato, processing	sulfur	394,343	249	17,244
Yolo	Tomato, processing	trifluralin	11,478	263	16,599
Yolo	Tomato, processing	s-metolachlor	26,214	274	16,401

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Yolo	Uncultivated ag	ammonium sulfate	4,085	373	26,922
Yolo	Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	2,356	361	24,533
Yolo	Uncultivated ag	glyphosate, isopropylamine salt	32,774	317	23,450
Yolo	Uncultivated ag	oxyfluorfen	2,103	279	19,311
Yolo	Uncultivated ag	methylated soybean oil*	5,812	215	13,146
Yolo	Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	2,492	311	22,746
Yolo	Alfalfa	ammonium sulfate	2,633	190	12,608
Yolo	Alfalfa	lambda-cyhalothrin	349	174	12,159
Yolo	Alfalfa	indoxacarb	1,116	175	11,333
Yolo	Alfalfa	tall oil fatty acids*	436	146	10,980
Yuba	Rice	propanil	156,958	484	30,433
Yuba	Rice	lambda-cyhalothrin	659	445	23,035
Yuba	Rice	mineral oil	36,357	333	22,067
Yuba	Rice	methylated soybean oil*	6,450	407	19,831
Yuba	Rice	bispyribac-sodium	592	281	16,732
Yuba	Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	9,687	388	19,816
Yuba	Walnut	mancozeb	24,855	315	13,777
Yuba	Walnut	copper hydroxide	61,477	316	13,732
Yuba	Walnut	dimethylpolysiloxane*	40	213	11,409
Yuba	Walnut	glyphosate, potassium salt	23,313	351	10,920
Yuba	Prune	mineral oil	67,312	83	5,014
Yuba	Prune	esfenvalerate	290	79	4,551
Yuba	Prune	dimethylpolysiloxane*	8	71	2,921
Yuba	Prune	propiconazole	311	67	2,772
Yuba	Prune	glyphosate, potassium salt	4,965	57	2,673

County	Commodity or Site	Chemical	Pounds Applied	Apps	Acre Treated
Yuba	Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	1,118	80	3,297
Yuba	Almond	dimethylpolysiloxane*	28	59	2,688
Yuba	Almond	polyethylene glycol*	394	20	1,429
Yuba	Almond	isopropyl alcohol	62	19	1,397
Yuba	Almond	tebuconazole	297	14	1,385
Yuba	Peach	esfenvalerate	181	203	2,669
Yuba	Peach	propiconazole	266	173	2,324
Yuba	Peach	lambda-cyhalothrin	83	151	2,202
Yuba	Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)*	1,114	183	2,125
Yuba	Peach	chlorantraniliprole	166	152	2,011