

Fresno County Pesticide Enforcement Program Statistics

	2010	2011	2012
Operator identification numbers issued/amended ¹	856	1,015	1,943
Restricted material permits issued/amended ¹	3,338	3,170	2,880
Permits denied ¹	0	0	0
Multi-year permits ¹	2,712	2,775	1,407
Total permitted sites ^{1, 2}	22,104	18,456	33,158
Notices of intent (NOIs) reviewed ¹	11,814	11,584	13,883
NOIs assessed (Pre-application site inspections) ¹	638	575	796
NOIs denied ¹	40	45	35
Pounds of pesticide applied (active ingredient) ³	30,248,659	36,740,502	33,255,898
Number of agricultural applications ³	359,708	418,152	408,622
Number of non-agricultural applications ^{3,4}	1,048,867	1,186,108	1,500,541
Number of all inspections ¹	2,342	2,009	2,165
Unclaimed Gas Tax Distribution ^{5,6}	\$578,857	\$631,592	\$524,295
Pesticide Mill Assessment ⁵	\$1,380,652	\$1,416,359	\$1,768,630

Footnotes

¹ Source: Pesticide Regulatory Activities Monthly Report (PRAMR)

² Some counties did not report any permitted sites.

³ Source: Department of Pesticide Regulation Pesticide Use Report Database

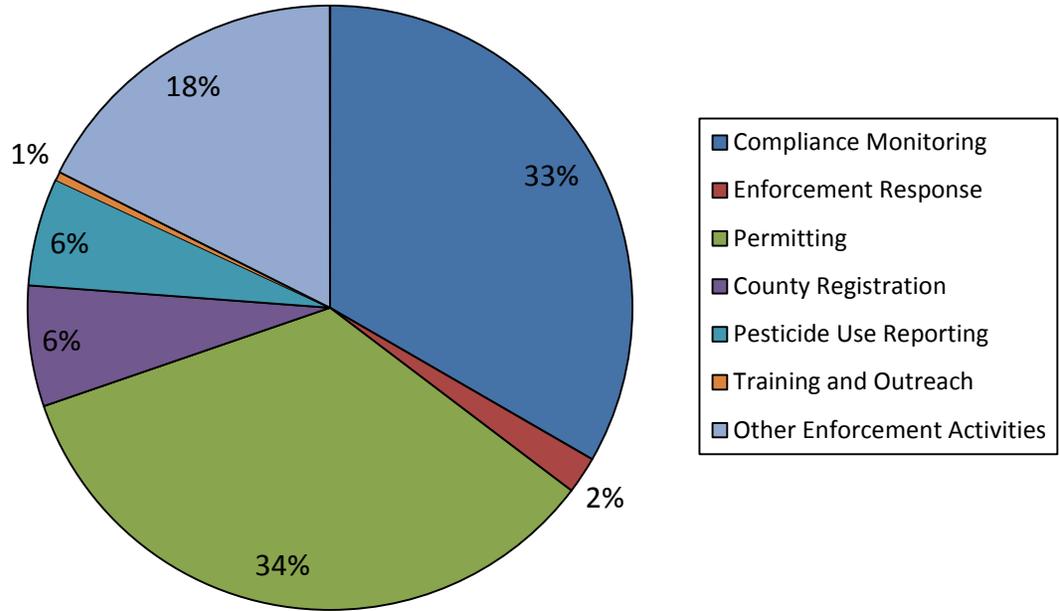
⁴ Analysis of data indicates some problems with reporting and accurately recording these figures.

⁵ Funding is on a fiscal year basis and is based on the prior year's workload.

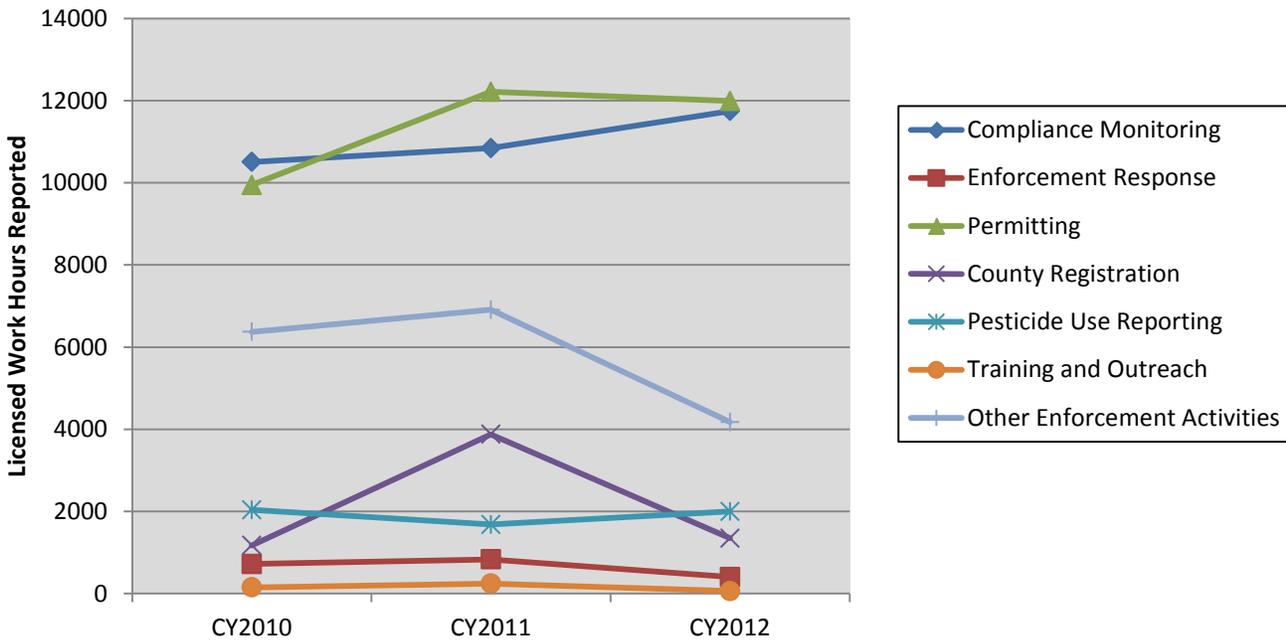
⁶ Funding is on a fiscal year basis. This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

Fresno County Pesticide Regulatory Activities Monthly Report Calendar Year Summary

Percentage of Licensed Work Hours Reported By Category During Calendar Years 2010, 2011, and 2012



Number of Licensed Work Hours Reported By Category For Calendar Years 2010, 2011, and 2012



Source: Calendar Year Queries of the Pesticide Regulatory Activities Monthly Report Database (September 2013)

Fresno County Inspection Compliance

Inspection Type	Calendar Year 2010							Calendar Year 2011							Calendar Year 2012						
	Criteria Compliance							Criteria Compliance							Criteria Compliance						
	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance
Agricultural																					
Field Worker Safety	123	781	10	791	98.7%	6	95.1%	82	508	12	520	97.7%	9	89.0%	67	406	1	407	99.8%	1	98.5%
Pesticide Use - Application	810	14,031	126	14,157	99.1%	46	94.3%	730	12,785	115	12,900	99.1%	51	93.0%	647	11,577	49	11,626	99.6%	20	96.9%
Pesticide Use - Mix Load	233	4,565	10	4,575	99.8%	7	97.0%	223	4,265	28	4,293	99.3%	14	93.7%	181	3,698	24	3,722	99.4%	10	94.5%
Commodity Fume	72	1,441		1,441	100.0%		100.0%	57	1,113		1,113	100.0%		100.0%	54	1,083		1,083	100.0%		100.0%
Field Fumigation	49	1,306	8	1,314	99.4%	3	93.9%	47	1,254	8	1,262	99.4%	4	91.5%	69	1,940	2	1,942	99.9%	1	98.6%
Records	169	2,201	27	2,228	98.8%	13	92.3%	126	1,848	24	1,872	98.7%	11	91.3%	125	1,896	12	1,908	99.4%	4	96.8%
Totals:	1,456	24,325	181	24,506	99.3%	75	94.8%	1,265	21,773	187	21,960	99.1%	89	93.0%	1,143	20,600	88	20,688	99.6%	36	96.9%
Structural																					
Fumigation	83	2,663		2,663	100.0%		100.0%	46	1,444		1,444	100.0%		100.0%	95	2,967	6	2,973	99.8%	4	95.8%
Non-Fumigation Application	185	3,508	15	3,523	99.6%	12	93.5%	85	1,575	9	1,584	99.4%	8	90.6%	50	958	3	961	99.7%	3	94.0%
Non-Fumigation Mix Load	4	75		75	100.0%		100.0%	7	129		129	100.0%		100.0%	2	39		39	100.0%		100.0%
Records	76	788	8	796	99.0%	7	90.8%	23	226		226	100.0%		100.0%	10	94	1	95	98.9%	1	90.0%
Totals:	348	7,034	23	7,057	99.7%	19	94.5%	161	3,374	9	3,383	99.7%	8	95.0%	157	4,058	10	4,068	99.8%	8	94.9%
Overall Totals:	1,804	31,359	204	31,563	99.4%	94	94.8%	1,426	25,147	196	25,343	99.2%	97	93.2%	1,300	24,658	98	24,756	99.6%	44	96.6%

Inspection numbers only include completed non-oversight inspections to DPR.

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Fresno County Closed Compliance Actions and Closed Enforcement Actions

	2010		2011		2012	
	Hours	Numbers	Hours	Numbers	Hours	Numbers
VII. Compliance Actions						
A. Warning Letters / Violation Notices		149		203		169
B. Cease and Desist Orders		15		9		9
C. Documented Compliance Interviews		0		0		0
Total:	486	164	417	212	362	178
IX. Enforcement Actions						
A. Administrative Action:						
1. Restricted Materials Permit		0		0		0
2. Private Applicator Certifications		0		0		0
3. County Registrations		0		0		0
4. Structural Civil Penalties		0		1		0
5. Agricultural Civil Penalties		8		15		3
B. Judicial Actions:						
1. Notice to Appear (Citations)		0		0		0
2. Cases Submitted to DA		0		0		0
3. Civil Complaints Filed		0		0		0
4. Criminal Complaints Filed		0		0		0
C. Referrals to DPR		0		0		0
Total:	235	8	415	16	43	3

Note: Compliance and Enforcement actions are not necessarily taken in the same fiscal year when the violation occurs.
 Additionally, some actions may be due to discovery of violations by means other than inspections such as through investigations.

Source: Calendar Year Queries of the Pesticide Regulatory Activities Monthly Report Database (September 2013)

Most Common Agricultural Inspection Violations

Elements Evaluated	2010 Criteria Evaluated			2011 Criteria Evaluated			2012 Criteria Evaluated			Overall 2010 - 2012 Criteria Evaluated			
	Met	Not Met	Total	Met	Not Met	Total	Met	Not Met	Total	Met	Not Met	Total	Percent Compliance
Follows Labeling and/or Permit Conditions	3,190	36	3,226	2,906	36	2,942	2,655	15	2,670	8,751	87	8,838	99
Handler Decontamination Facilities	1,861	18	1,879	1,764	30	1,794	1,571	13	1,584	5,196	61	5,257	99
Regulations - Personal Protective Equipment	1,113	21	1,134	1,053	20	1,073	959	9	968	3,125	50	3,175	98
Emergency Medical Care, Posting	1,068	14	1,082	1,012	10	1,022	902	13	915	2,982	37	3,019	99
Labeling Available at Use Site	1,150	13	1,163	1,045	15	1,060	949	4	953	3,144	32	3,176	99
Handler Training	1,232	7	1,239	1,157	10	1,167	1,057	3	1,060	3,446	20	3,466	99
Respiratory Protection	634	6	640	643	7	650	477	4	481	1,754	17	1,771	99
Pest Control Business / Equipment Registered	770	8	778	625	7	632	649	0	649	2,044	15	2,059	99
Service Container Labeling	231	6	237	183	5	188	186	3	189	600	14	614	98
Hazard Communication / Field Workers	140	4	144	95	7	102	96	1	97	331	12	343	97
Protection of Persons / Animals / Property	923	3	926	835	3	838	768	2	770	2,526	8	2,534	100
Field Postings	99	1	100	86	5	91	114	1	115	299	7	306	98
Application Specific Information / Field Workers	122	3	125	81	3	84	83	1	84	286	7	293	98
Equipment Identified - PCB	371	4	375	305	3	308	314	0	314	990	7	997	99
Dealer Responsibilities	59	6	65	42	0	42	32	1	33	133	7	140	95

Most Common Structural Inspection Violations

Elements Evaluated	2010 Criteria Evaluated			2011 Criteria Evaluated			2012 Criteria Evaluated			Overall 2010 - 2012 Criteria Evaluated			
	Met	Not Met	Total	Met	Not Met	Total	Met	Not Met	Total	Met	Not Met	Total	Percent Compliance
Regulations - Personal Protective Equipment	286	1	287	136	2	138	146	4	150	568	7	575	99
Service Container Labeling	212	4	216	103	2	105	54	0	54	369	6	375	98
Follows Labeling and/or Permit Conditions	630	2	632	320	2	322	378	2	380	1,328	6	1,334	100
Labeling Available at Use Site	269	4	273	137	1	138	150	0	150	556	5	561	99
Hazard Communication / Handler	21	4	25	5	0	5	3	0	3	29	4	33	88
Emergency Medical Care, Posting	280	0	280	136	2	138	148	1	149	564	3	567	99
Handler Decontamination Facilities	126	2	128	59	0	59	116	1	117	301	3	304	99
Monthly PUR Submitted	41	1	42	14	0	14	4	1	5	59	2	61	97
Handler Training	309	2	311	143	0	143	154	0	154	606	2	608	100
Pesticide Handling / Use / Storage	269	1	270	137	0	137	149	0	149	555	1	556	100

Inspection numbers only include completed non-oversight inspections reported to DPR