

Kern County Pesticide Enforcement Program Statistics

	2010	2011	2012	2013
Operator identification numbers issued / Amended ¹	80	96	81	55
Restricted material permits issued / Amended ¹	2,064	2,088	1,870	1,917
Permits denied ¹	5	1	3	1
Multi-year permits issued ¹	0	0	0	0
Total permitted sites ¹	13,107	13,471	13,761	16,309
Notices of intent (NOIs) reviewed ¹	9,014	8,111	8,787	10,501
NOIs assessed (Pre-application site inspections) ¹	834	803	680	557
NOIs denied ¹	288	288	254	261
Pounds of pesticide applied (active ingredient) ²	25,752,451	28,177,086	27,816,290	31,245,295
Number of agricultural applications ²	141,811	153,366	157,595	171,694
Number of non-agricultural applications ^{2,3}	399,184	728,797	612,039	680,733
Number of inspections ¹	1,420	1,320	1,107	884
Unclaimed Gas Tax Distribution ⁴	\$305,327	\$286,394	\$337,983	\$349,944
Pesticide Mill Assessment ⁵	\$719,522	\$738,624	\$841,856	\$942,567

1. Source: Pesticide Regulatory Monthly Activities Report

2. Department of Pesticide Regulation Pesticide Use Report Database

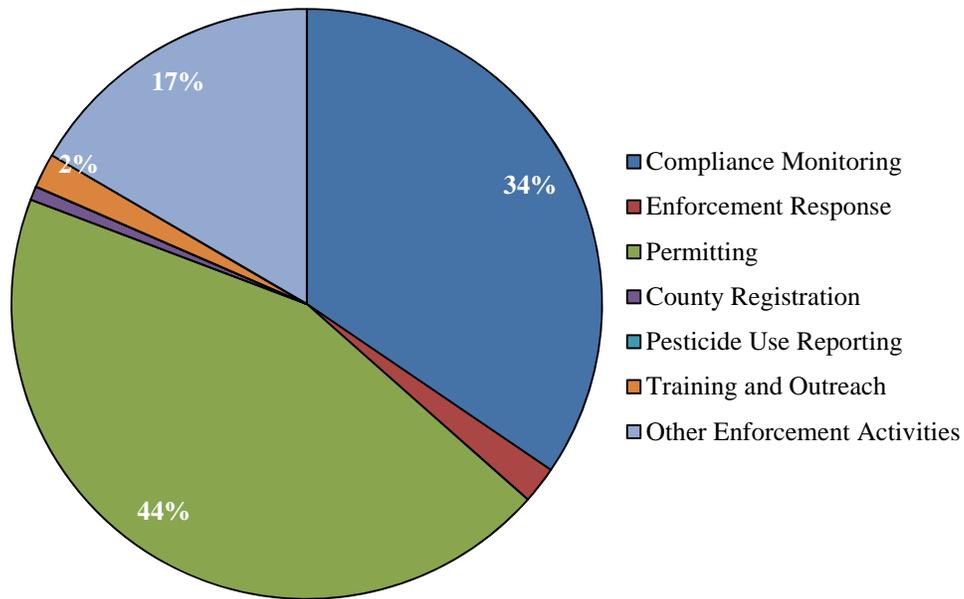
3. The number of applications reported for non-agricultural records is not always consistently reported

4. Funding is for the fiscal year. Value represents 36 percent of the amount distributed by CDFA to all 10 agricultural programs (FAC 2282) and pesticide use enforcement.

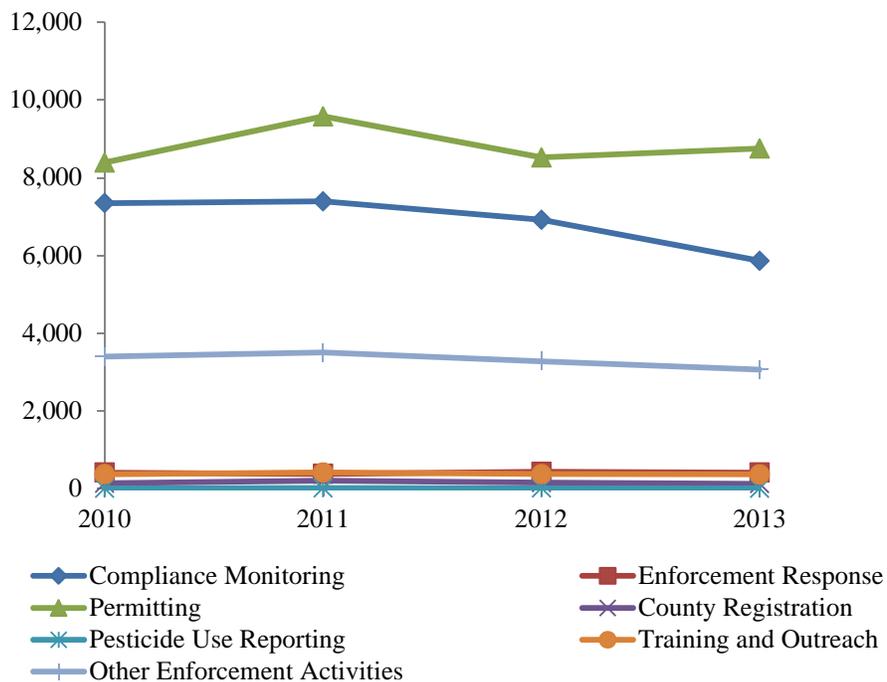
5. Funding is for the fiscal year based on the previous year's workload

Kern County Pesticide Regulatory Activities Monthly Report Calendar Year Summary

Percentage of Licensed Work Hours Reported By Category from 2010-2013.



Number of Licensed Work Hours Reported By Category From 2010-2013.



Source: Pesticide Regulatory Activities Monthly Report Database (queried September 2014)

Kern County Inspection Compliance

Inspection Type	Calendar Year 2010								Calendar Year 2011								Calendar Year 2012								Calendar Year 2013							
	Number of Inspections	Criteria				Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Criteria				Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Criteria				Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Criteria				Inspections With a Violation	Inspections with 100% Compliance				
Items That Did Comply		Items That Did Not Comply	Total Items	Rate	Items That Did Comply				Items That Did Not Comply	Total Items	Rate	Items That Did Comply				Items That Did Not Comply	Total Items	Rate	Items That Did Comply				Items That Did Not Comply	Total Items	Rate							
Agricultural																																
Field Worker Safety	96	610	12	622	98.07%	8	91.67%	92	561	29	590	95.08%	16	82.61%	68	425	9	434	97.93%	3	95.59%	72	424	6	430	98.60%	3	95.83%				
Pesticide Use - Application	233	3,923	50	3,973	98.74%	19	91.85%	176	2,809	49	2,858	98.29%	15	91.48%	143	2,204	48	2,252	97.87%	12	91.61%	119	1,886	72	1,958	96.32%	18	84.87%				
Pesticide Use - Mix Load	106	1,977	11	1,988	99.45%	4	96.23%	67	1,137	10	1,147	99.13%	7	89.55%	52	924	2	926	99.78%	1	98.08%	39	669	5	674	99.26%	3	92.31%				
Commodity Fume	14	269	0	269	100.00%	0	100.00%	16	297	5	302	98.34%	2	87.50%	20	358	11	369	97.02%	4	80.00%	13	261	2	263	99.24%	1	92.31%				
Field Fumigation	8	218	0	218	100.00%	0	100.00%	5	133	0	133	100.00%	0	100.00%	2	50	0	50	100.00%	0	100.00%	1	25	0	25	100.00%	0	100.00%				
Records	66	1,103	12	1,115	98.92%	6	90.91%	112	1,405	28	1,433	98.05%	13	88.39%	97	1,233	14	1,247	98.88%	8	91.75%	43	600	10	610	98.36%	6	86.05%				
Totals:	523	8,100	85	8,185	98.96%	37	92.93%	468	6,342	121	6,463	98.13%	53	88.68%	382	5,194	84	5,278	98.41%	28	92.67%	287	3,865	95	3,960	97.60%	31	89.20%				
Structural																																
Fumigation	8	237	0	237	100.00%	0	100.00%	5	151	0	151	100.00%	0	100.00%	4	120	0	120	100.00%	0	100.00%	6	177	0	177	100.00%	0	100.00%				
Non-Fumigation Application	34	652	3	655	99.54%	2	94.12%	35	662	1	663	99.85%	1	97.14%	25	467	2	469	99.57%	2	92.00%	30	562	6	568	98.94%	4	86.67%				
Non-Fumigation Mix Load	6	108	0	108	100.00%	0	100.00%	3	57	0	57	100.00%	0	100.00%	1	21	0	21	100.00%	0	100.00%	1	19	0	19	100.00%	0	100.00%				
Records	8	82	4	86	95.35%	2	75.00%	1	10	0	10	100.00%	0	100.00%	10	110	3	113	97.35%	3	70.00%	13	136	1	137	99.27%	1	92.31%				
Totals:	56	1,079	7	1,086	99.36%	4	92.86%	44	880	1	881	99.89%	1	97.73%	40	718	5	723	99.31%	5	87.50%	50	894	7	901	99.22%	5	90.00%				
Overall Totals:	579	9,179	92	9,271	99.01%	41	92.92%	512	7,222	122	7,344	98.34%	54	89.45%	422	5,912	89	6,001	98.52%	33	92.18%	337	4,759	102	4,861	97.90%	36	89.32%				

Source: DPR Enforcement Inspection Tracking Database (queried Sept 2014).

Kern County Closed Compliance and Enforcement Actions

Compliance Actions	2010	2011	2012	2013
A. Warning Letters / Violation Notices	36	43	40	36
B. Cease and Desist Orders	0	0	0	0
C. Documented Compliance Interviews	0	0	0	0
Total number of Compliance Actions	36	43	40	36
Licensed Work Hours	107	158.5	123	101.5
Enforcement Actions	2010	2011	2012	2013
A. Administrative Action: (1-5)				
1. Restricted Materials Permit	0	0	0	0
2. Private Applicator Certifications	0	0	0	0
3. County Registrations	0	0	0	0
4. Structural Civil Penalties	2	0	0	3
5. Agricultural Civil Penalties	30	13	34	35
B. Judicial Actions: (1-4)				
1. Notice to Appear (Citations)	0	0	0	0
2. Cases Submitted to DA	0	0	0	0
3. Civil Complaints Filed	0	0	0	0
4. Criminal Complaints Filed	0	0	0	0
C. Referrals to DPR	0	0	0	0
Total number of Enforcement Actions	32	13	34	38
Licensed Work Hours	299.5	216.5	303	304

Note: Compliance and Enforcement Actions are not necessarily taken in the same year the violation occurred

Source: DPR Pesticide Activities Monthly Report Database (queried Sept 2014)

Kern County

Top 10 Agricultural Inspection Violations

Criteria Evaluated	2010 Criteria Evaluated			2011 Criteria Evaluated			2012 Criteria Evaluated			2013 Criteria Evaluated			Overall 2010-2013 Criteria Evaluated			
	Met	Not Met	Total	Met	Not Met	Total	Percent Compliance									
Follows Labeling and/or Permit Conditions	858	14	872	633	12	645	517	17	534	411	18	429	2419	61	2480	97.54%
Regulations - Personal Protective Equipment	373	12	385	284	10	294	236	12	248	167	6	173	1060	40	1100	96.36%
Handler Decontamination Facilities	573	7	580	414	14	428	326	6	332	258	4	262	1571	31	1602	98.06%
Pest Control Business / Equipment Registered	182	6	188	142	3	145	112	6	118	82	10	92	518	25	543	95.40%
Respiratory Protection	313	4	317	263	12	275	185	1	186	111	7	118	872	24	896	97.32%
Hazard Communication / Field Workers	105	5	110	86	12	98	76	1	77	74	2	76	341	20	361	94.46%
Handler Training	450	5	455	368	9	377	319	2	321	203	3	206	1340	19	1359	98.60%
Labeling Available at Use Site	353	8	361	261	3	264	215	2	217	165	5	170	994	18	1012	98.22%
Emergency Medical Care, Posting	347	4	351	265	7	272	231	4	235	161	3	164	1004	18	1022	98.24%
PCB Licensed	96	2	98	85	1	86	72	2	74	46	6	52	299	11	310	96.45%

Top 10 Structural Inspection Violations

Criteria Evaluated	2010 Criteria Evaluated			2011 Criteria Evaluated			2012 Criteria Evaluated			2013 Criteria Evaluated			Overall 2010-2013 Criteria Evaluated			
	Met	Not Met	Total	Met	Not Met	Total	Percent Compliance									
Regulations - Personal Protective Equipment	48	0	48	37	0	37	30	1	31	32	3	35	147	4	151	97.35%
Respiratory Protection	18	3	21	15	0	15	27	1	28	31	0	31	91	4	95	95.79%
Registered in County / 24 Hour Notice (Fume)	59	1	60	47	1	48	39	0	39	48	0	48	193	2	195	98.97%
Emergency Medical Care, Posting	47	1	48	38	0	38	31	0	31	36	1	37	152	2	154	98.70%
Handler Decontamination Facilities	21	1	22	14	0	14	10	1	11	13	0	13	58	2	60	96.67%
Standards and Records Requirements	7	0	7	0	0	0	5	1	6	6	0	6	18	1	19	94.74%
Handler Training	52	0	52	39	0	39	35	1	36	43	0	43	169	1	170	99.41%
Service Container Labeling	40	0	40	37	0	37	30	0	30	34	1	35	141	1	142	99.30%
Hazard Communication / Handler	4	0	4	1	0	1	5	0	5	5	1	6	15	1	16	93.75%
Follows Labeling and/or Permit Conditions	104	0	104	91	0	91	64	0	64	76	1	77	335	1	336	99.70%

Source: DPR Enforcement Inspection Tracking Database (queried Sept 2014)