

Monterey County Pesticide Enforcement Program Statistics

	2010	2011	2012
Operator identification numbers issued/amended ¹	147	242	277
Restricted material permits issued/amended ¹	810	900	751
Permits denied ¹	2	0	0
Multi-year permits ¹	247	179	155
Total permitted sites ^{1, 2}	31,220	29,499	27,857
Notices of intent (NOIs) reviewed ¹	18,290	11,338	11,542
NOIs assessed (Pre-application site inspections) ¹	982	1,227	878
NOIs denied ¹	15	63	27
Pounds of pesticide applied (active ingredient) ³	8,727,759	8,592,089	9,214,056
Number of agricultural applications ³	516,318	514,809	578,412
Number of non-agricultural applications ^{3,4}	160,657	200,879	229,591
Number of all inspections ¹	1,487	2,097	1,756
Unclaimed Gas Tax Distribution ^{5,6}	\$480,674	\$546,089	\$630,582
Pesticide Mill Assessment ⁵	\$1,511,160	\$1,629,594	\$1,630,674

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

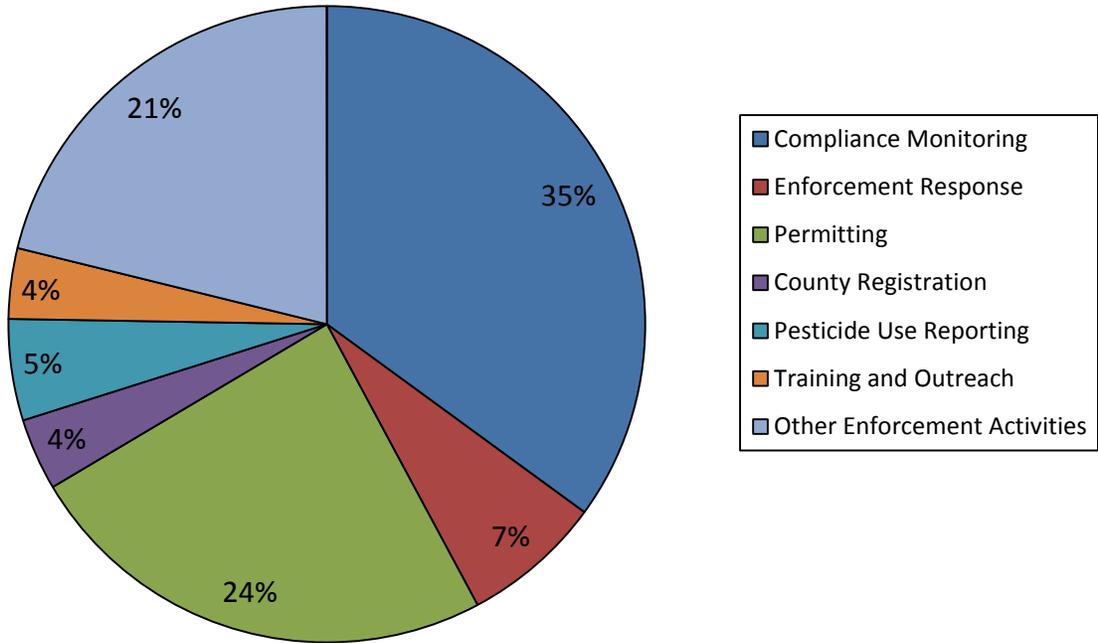
⁴ Analysis of data indicates some problems with reporting and accurately recording these figures.

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

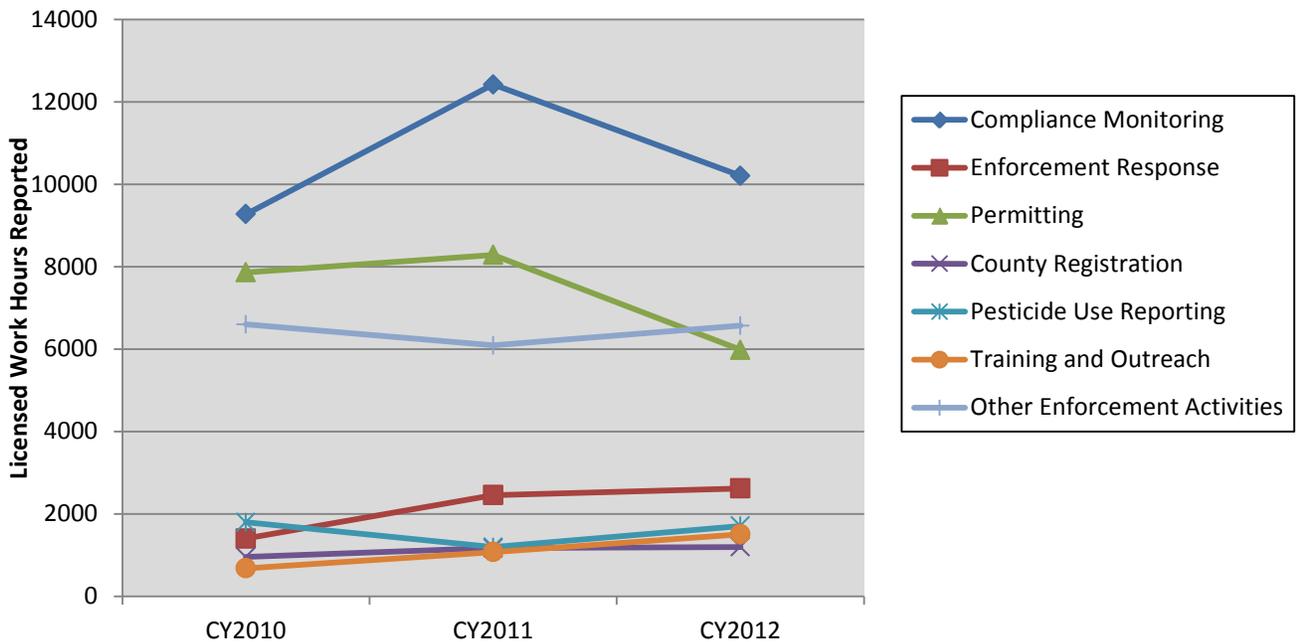
⁶ Funding is on a fiscal year basis. This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

Monterey 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)

Monterey 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	109	567	48	615	92.2%	28	74.3%	126	648	121	769	84.3%	62	50.8%	198	1,167	85	1,252	93.2%	56	71.7%
Pesticide Use - Application	180	3,104	55	3,159	98.3%	26	85.6%	201	3,453	59	3,512	98.3%	29	85.6%	256	4,055	87	4,142	97.9%	40	84.4%
Pesticide Use - Mix Load	71	1,305	10	1,315	99.2%	5	93.0%	76	1,452	14	1,466	99.0%	9	88.2%	84	1,526	8	1,534	99.5%	6	92.9%
Commodity Fume	1	22		22	100.0%		100.0%	1	22		22	100.0%		100.0%	1	20		20	100.0%		100.0%
Field Fumigation	65	1,727	9	1,736	99.5%	4	93.8%	227	5,867	22	5,889	99.6%	14	93.8%	161	4,121	14	4,135	99.7%	13	91.9%
Records	61	1,132	98	1,230	92.0%	24	60.7%	84	1,630	195	1,825	89.3%	62	26.2%	111	2,084	255	2,339	89.1%	74	33.3%
Totals:	487	7,857	220	8,077	97.3%	87	82.1%	715	13,072	411	13,483	97.0%	176	75.4%	811	12,973	449	13,422	96.7%	189	76.7%
Structural																					
Fumigation	0							18	457	6	463	98.7%	4	77.8%	20	551		551	100.0%		100.0%
Non-Fumigation Application	0							9	157		157	100.0%		100.0%	4	69		69	100.0%		100.0%
Non-Fumigation Mix Load	0							1	17		17	100.0%		100.0%	0						
Records	4	47	1	48	97.9%	1	75.0%	5	53	4	57	93.0%	1	80.0%	1	13		13	100.0%		100.0%
Totals:	4	47	1	48	97.9%	1	75.0%	33	684	10	694	98.6%	5	84.8%	25	633		633	100.0%		100.0%
Overall Totals:	491	7,904	221	8,125	97.3%	88	82.1%	748	13,756	421	14,177	97.0%	181	75.8%	836	13,606	449	14,055	96.8%	189	77.4%

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

Prepared 10/24/2013

Monterey County Closed Compliance Actions and Closed Enforcement Actions

	<u>2010</u>		<u>2011</u>		<u>2012</u>	
	<u>Hours</u>	<u>Numbers</u>	<u>Hours</u>	<u>Numbers</u>	<u>Hours</u>	<u>Numbers</u>
VII. Compliance Actions						
A. Warning Letters / Violation Notices		29		42		42
B. Cease and Desist Orders		2		1		0
C. Documented Compliance Interviews		2		2		5
Total:	1016	33	1612	45	1320	47
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		0		0
5. Agricultural Civil Penalties		12		24		32
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:	387	12	844	24	1298	32

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
Respiratory Protection	326	27	353	576	57	633	591	72	663	1,493	156	1,649	91
Application Specific Information / Field Workers	83	29	112	115	57	172	194	50	244	392	136	528	74
Hazard Communication / Field Workers	123	21	144	127	55	182	227	35	262	477	111	588	81
Follows Labeling and/or Permit Conditions	718	22	740	1,226	39	1,265	1,179	33	1,212	3,123	94	3,217	97
Handler Training	418	8	426	662	17	679	695	41	736	1,775	66	1,841	96
Regulations - Personal Protective Equipment	345	15	360	536	23	559	559	24	583	1,440	62	1,502	96
Handler Decontamination Facilities	499	7	506	647	13	660	652	20	672	1,798	40	1,838	98
Hazard Communication / Handler	35	9	44	47	12	59	66	17	83	148	38	186	80
Pesticide Use Records Kept / 2 years	46	6	52	58	10	68	77	20	97	181	36	217	83
Storage Area Posted, "Warning/Danger"	45	4	49	54	10	64	61	16	77	160	30	190	84
Medical Supervision	18	6	24	39	9	48	29	12	41	86	27	113	76
Pesticide Use Reports Submitted	45	4	49	50	10	60	81	10	91	176	24	200	88
Containers Labeled / Closures	342	6	348	550	7	557	549	10	559	1,441	23	1,464	98
Application Specific Information For Handler	28	6	34	40	5	45	35	11	46	103	22	125	82
Farm Labor Contractor Registered	46	4	50	58	5	63	99	13	112	203	22	225	90

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
Respiratory Protection	10	1	11	16	4	20	14	0	14	40	5	45	89
Follows Labeling and/or Permit Conditions	0	0	0	61	4	65	58	0	58	119	4	123	97
Handler Training	4	0	4	25	1	26	20	0	20	49	1	50	98
General Fumigation - Safe Use Requirements	0	0	0	27	1	28	35	0	35	62	1	63	98
Fumigation - Under Direct Supervision of SPCB License	0	0	0	19	0	19	20	0	20	39	0	39	100
Emergency Medical Care, Posting	2	0	2	24	0	24	19	0	19	45	0	45	100
Change Area	2	0	2	1	0	1	0	0	0	3	0	3	100
Handler Decontamination Facilities	0	0	0	12	0	12	17	0	17	29	0	29	100
Regulations - Personal Protective Equipment	2	0	2	24	0	24	19	0	19	45	0	45	100
Containers Properly Rinsed	1	0	1	3	0	3	1	0	1	5	0	5	100

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