

Marin County Pesticide Enforcement Program Statistics

	2010	2011	2012
Operator identification numbers issued/amended ¹	40	51	56
Restricted material permits issued/amended ¹	27	39	23
Permits denied ¹	0	0	0
Multi-year permits ¹	0	0	0
Total permitted sites ^{1, 2}	54	50	48
Notices of intent (NOIs) reviewed ¹	58	66	57
NOIs assessed (Pre-application site inspections) ¹	0	7	2
NOIs denied ¹	0	3	1
Pounds of pesticide applied (active ingredient) ³	64,664	64,961	73,081
Number of agricultural applications ³	603	800	702
Number of non-agricultural applications ^{3,4}	188,128	178,251	202,413
Number of all inspections ¹	89	57	66
Unclaimed Gas Tax Distribution ^{5,6}	\$117,604	\$109,043	\$112,191
Pesticide Mill Assessment ⁵	\$107,349	\$110,125	\$117,066

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

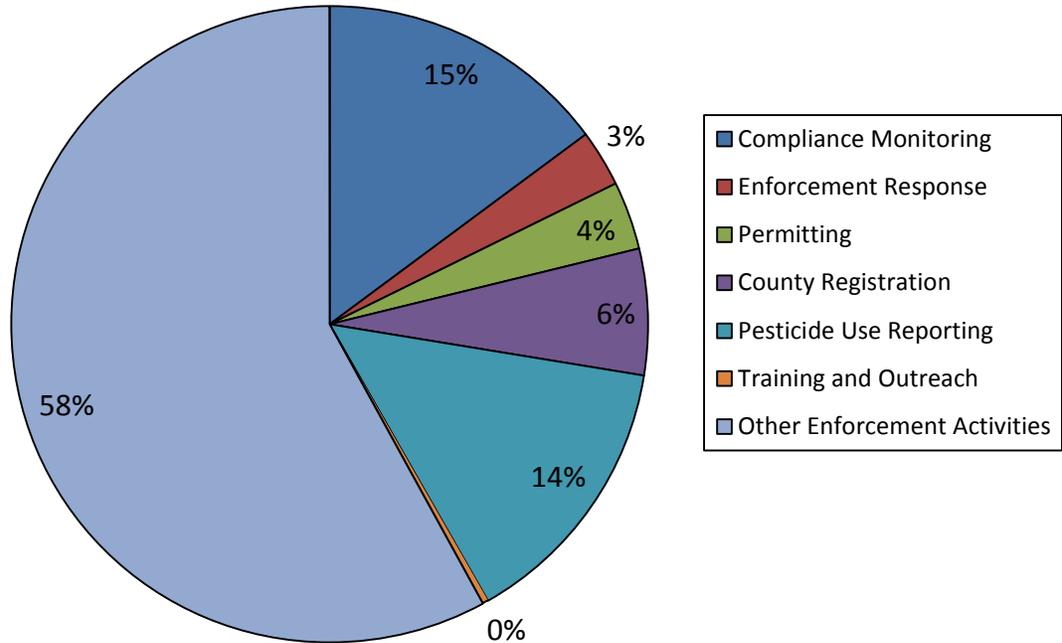
⁴ Analysis of data indicates some problems with reporting and accurately recording these figures.

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

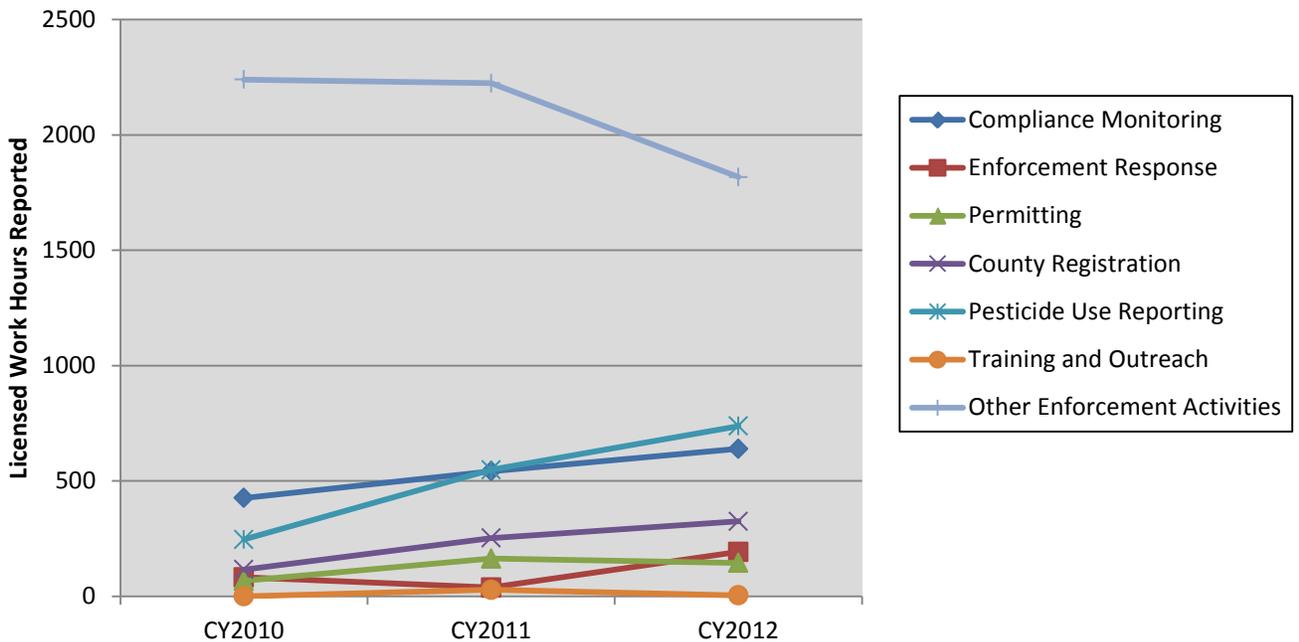
⁶ Funding is on a fiscal year basis. This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

Marin 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)

Marin 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	1	6		6	100.0%		100.0%	0							0						
Pesticide Use - Application	16	296	20	316	93.7%	5	68.8%	8	142		142	100.0%		100.0%	7	126	4	130	96.9%	2	71.4%
Pesticide Use - Mix Load	4	86		86	100.0%		100.0%	3	61		61	100.0%		100.0%	3	67		67	100.0%		100.0%
Commodity Fume	0							0							0						
Field Fumigation	0							0							0						
Records	36	399	7	406	98.3%	3	91.7%	18	230		230	100.0%		100.0%	31	352	2	354	99.4%	1	96.8%
Totals:	57	787	27	814	96.7%	8	86.0%	29	433		433	100.0%		100.0%	41	545	6	551	98.9%	3	92.7%
Structural																					
Fumigation	15	458		458	100.0%		100.0%	13	395	1	396	99.7%	1	92.3%	8	255		255	100.0%		100.0%
Non-Fumigation Application	6	109	2	111	98.2%	1	83.3%	4	74		74	100.0%		100.0%	4	78		78	100.0%		100.0%
Non-Fumigation Mix Load	1	19		19	100.0%		100.0%	0							0						
Records	3	32		32	100.0%		100.0%	4	41		41	100.0%		100.0%	0						
Totals:	25	618	2	620	99.7%	1	96.0%	21	510	1	511	99.8%	1	95.2%	12	333		333	100.0%		100.0%
Overall Totals:	82	1,405	29	1,434	98.0%	9	89.0%	50	943	1	944	99.9%	1	98.0%	53	878	6	884	99.3%	3	94.3%

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

Prepared 10/24/2013

Marin 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		17		7		21
B. Cease and Desist Orders		0		0		0
C. Documented Compliance Interviews		2		1		0
Total:	17	19	8	8	96	21
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		1		0		0
5. Agricultural Civil Penalties		1		0		2
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:	65	2	30	0	96	2

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
Regulations - Personal Protective Equipment	30	4	34	20	0	20	22	2	24	72	6	78	92
Handler Training	55	4	59	31	0	31	35	1	36	121	5	126	96
Service Container Labeling	17	3	20	11	0	11	18	1	19	46	4	50	92
Respiratory Protection	16	4	20	7	0	7	13	0	13	36	4	40	90
Pest Control Business / Equipment Registered	40	3	43	19	0	19	25	0	25	84	3	87	97
Emergency Medical Care, Posting	23	3	26	13	0	13	16	0	16	52	3	55	95
Follows Labeling and/or Permit Conditions	44	2	46	24	0	24	20	0	20	88	2	90	98
Backflow Prevention - Airgap	8	1	9	7	0	7	6	0	6	21	1	22	95
Labeling Available at Use Site	19	1	20	11	0	11	10	0	10	40	1	41	98
Equipment Identified - PCB	17	1	18	8	0	8	10	0	10	35	1	36	97
Pesticide Use Reports Submitted	14	0	14	9	0	9	15	1	16	38	1	39	97
PCB Licensed	24	1	25	11	0	11	15	0	15	50	1	51	98
Containers Labeled / Closures	44	0	44	22	0	22	30	1	31	96	1	97	99
Application Completion Records / 2 yrs	11	0	11	5	0	5	9	0	9	25	0	25	100
Notice Prior to Application	10	0	10	8	0	8	13	0	13	31	0	31	100

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	22	1	23	18	0	18	12	0	12	52	1	53	98
Service Container Labeling	6	1	7	6	0	6	4	0	4	16	1	17	94
Connecting Structures	7	0	7	2	1	3	0	0	0	9	1	10	90
Handler Decontamination Facilities	15	0	15	13	0	13	10	0	10	38	0	38	100
Change Area	1	0	1	0	0	0	0	0	0	1	0	1	100
Emergency Medical Care, Posting	23	0	23	18	0	18	12	0	12	53	0	53	100
Handler Training	24	0	24	18	0	18	12	0	12	54	0	54	100
Containers Properly Rinsed	6	0	6	4	0	4	2	0	2	12	0	12	100
Proper Containers	9	0	9	7	0	7	4	0	4	20	0	20	100
Proper Pesticide Transport	22	0	22	17	0	17	12	0	12	51	0	51	100

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