

Humboldt County Pesticide Enforcement Program Statistics

	2010	2011	2012
Operator identification numbers issued/amended ¹	38	56	43
Restricted material permits issued/amended ¹	17	13	6
Permits denied ¹	0	1	1
Multi-year permits ¹	0	0	0
Total permitted sites ^{1, 2}	0	0	0
Notices of intent (NOIs) reviewed ¹	34	105	14
NOIs assessed (Pre-application site inspections) ¹	11	4	6
NOIs denied ¹	1	1	0
Pounds of pesticide applied (active ingredient) ³	31,097	27,881	37,618
Number of agricultural applications ³	2,527	1,907	2,585
Number of non-agricultural applications ^{3,4}	44,039	45,167	56,411
Number of all inspections ¹	18	22	39
Unclaimed Gas Tax Distribution ^{5,6}	\$1,149	\$20,524	\$12,729
Pesticide Mill Assessment ⁵	\$64,200	\$66,000	\$70,000

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

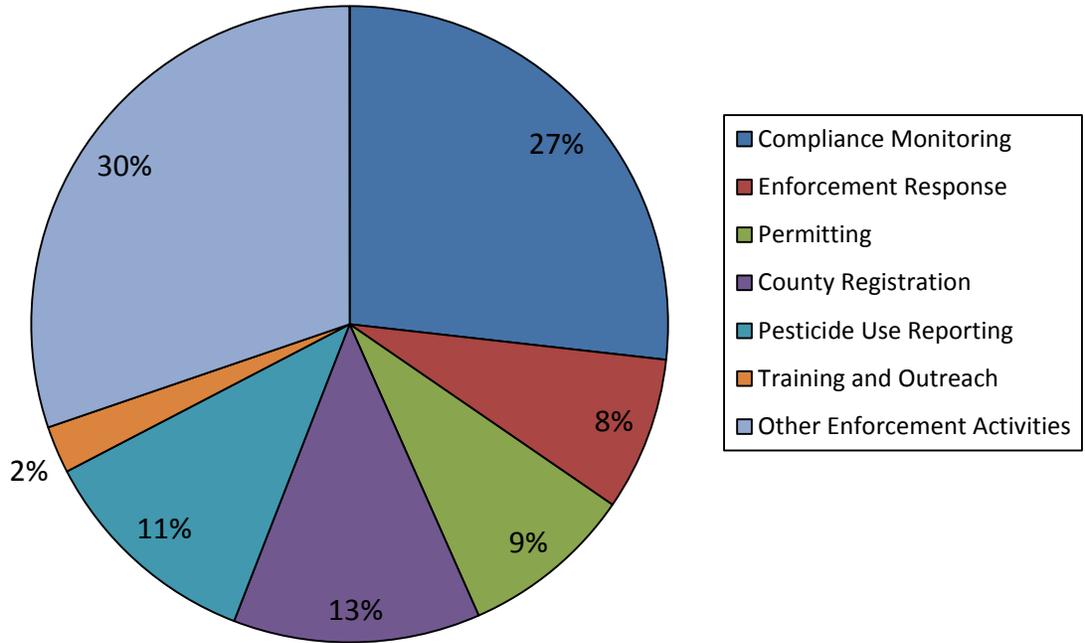
⁴ Analysis of data indicates some problems with reporting and accurately recording these figures.

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

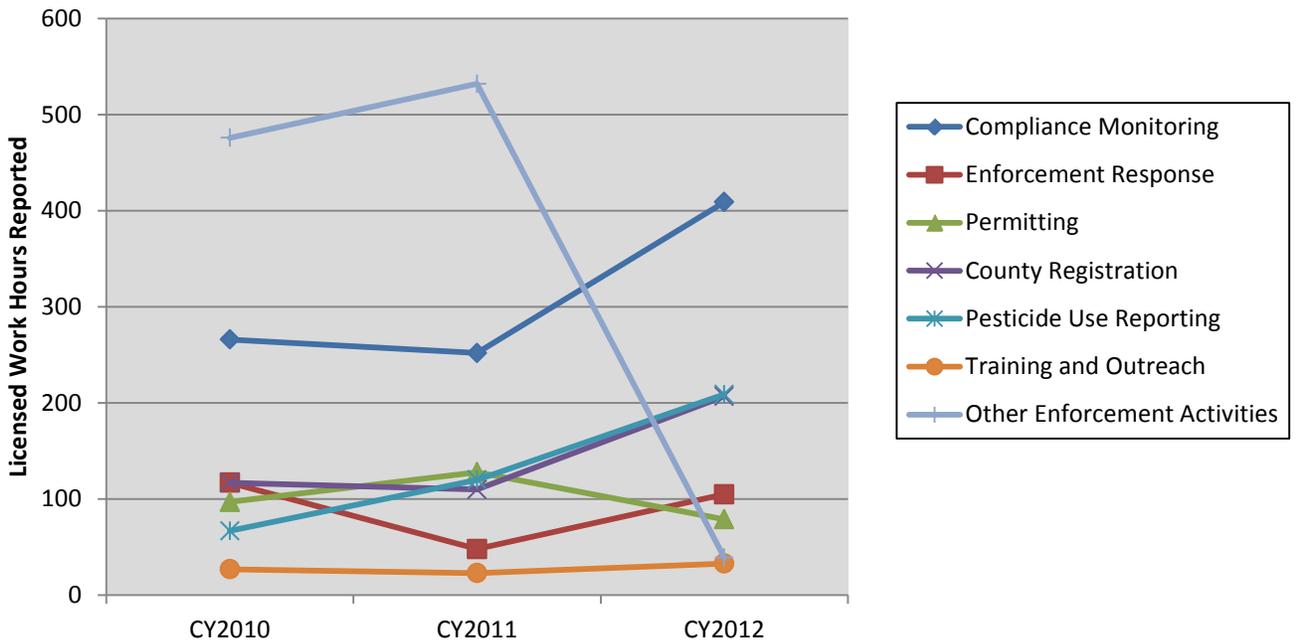
⁶ Funding is on a fiscal year basis. This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

Humboldt 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)

Humboldt 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	0						0							0							
Pesticide Use - Application	3	62	1	63	98.4%	1	66.7%	1	24	1	25	96.0%	1	0.0%	4	63	6	69	91.3%	1	75.0%
Pesticide Use - Mix Load	0							0							1	17		17	100.0%		100.0%
Commodity Fume	0							0							0						
Field Fumigation	1	29		29	100.0%		100.0%	1	31		31	100.0%		100.0%	1	25		25	100.0%		100.0%
Records	4	44		44	100.0%		100.0%	2	17		17	100.0%		100.0%	14	203	25	228	89.0%	4	71.4%
Totals:	8	135	1	136	99.3%	1	87.5%	4	72	1	73	98.6%	1	75.0%	20	308	31	339	90.9%	5	75.0%
Structural																					
Fumigation	1	29	2	31	93.5%	1	0.0%	1	35		35	100.0%		100.0%	2	46		46	100.0%		100.0%
Non-Fumigation Application	0							1	19		19	100.0%		100.0%	1	14	3	17	82.4%	1	0.0%
Non-Fumigation Mix Load	0							0							0						
Records	2	16		16	100.0%		100.0%	12	93	16	109	85.3%	7	41.7%	6	68		68	100.0%		100.0%
Totals:	3	45	2	47	95.7%	1	66.7%	14	147	16	163	90.2%	7	50.0%	9	128	3	131	97.7%	1	88.9%
Overall Totals:	11	180	3	183	98.4%	2	81.8%	18	219	17	236	92.8%	8	55.6%	29	436	34	470	92.8%	6	79.3%

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

Prepared 10/24/2013

Humboldt 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		44		17		20
B. Cease and Desist Orders		2		1		7
C. Documented Compliance Interviews		4		4		4
Total:	90	50	48	22	66	31
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		6
5. Agricultural Civil Penalties		1		0		1
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:	27	1	0	0	39	7

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	1	0	1	1	0	1	11	7	18	13	7	20	65
Handler Training	9	0	9	4	0	4	23	4	27	36	4	40	90
Emergency Medical Care Planned	0	0	0	0	0	0	11	3	14	11	3	14	79
Hazard Communication / Handler	2	0	2	1	0	1	9	3	12	12	3	15	80
Regulations - Personal Protective Equipment	6	0	6	3	0	3	17	2	19	26	2	28	93
Pest Control Business / Equipment Registered	8	0	8	5	0	5	4	2	6	17	2	19	89
Change Area	2	0	2	0	0	0	9	1	10	11	1	12	92
Emergency Medical Care, Posting	5	0	5	3	0	3	4	1	5	12	1	13	92
Handler Decontamination Facilities	6	0	6	2	1	3	4	0	4	12	1	13	92
Service Container Labeling	5	0	5	2	0	2	4	1	5	11	1	12	92
Storage Area Posted, "Warning/Danger"	2	0	2	0	0	0	8	1	9	10	1	11	91
Containers Secured	2	0	2	1	0	1	13	1	14	16	1	17	94
Containers Labeled / Closures	6	0	6	3	0	3	18	1	19	27	1	28	96
Containers Secured / Attended	3	1	4	2	0	2	6	0	6	11	1	12	92
PCB Licensed	5	0	5	3	0	3	2	1	3	10	1	11	91

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	1	0	1	2	4	6	10	1	11	13	5	18	72
Regulations - Personal Protective Equipment	2	0	2	5	2	7	3	1	4	10	3	13	77
Monthly PUR Submitted	1	0	1	5	2	7	4	0	4	10	2	12	83
Change Area	0	0	0	0	2	2	2	0	2	2	2	4	50
Hazard Communication / Handler	0	0	0	3	2	5	2	0	2	5	2	7	71
Containers Properly Rinsed	1	0	1	2	2	4	3	0	3	6	2	8	75
Follows Labeling and/or Permit Conditions	2	1	3	5	0	5	6	1	7	13	2	15	87
Containers Secured	1	0	1	6	1	7	4	0	4	11	1	12	92
Emergency Medical Care, Posting	0	1	1	6	0	6	4	0	4	10	1	11	91
Standards and Records Requirements	1	0	1	6	1	7	4	0	4	11	1	12	92

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