

## Humboldt County Pesticide Enforcement Program Statistics

	2010	2011	2012	2013
Operator identification numbers issued / Amended <sup>1</sup>	38	56	43	53
Restricted material permits issued / Amended <sup>1</sup>	17	13	6	9
Permits denied <sup>1</sup>	0	1	1	0
Multi-year permits issued <sup>1</sup>	0	0	0	0
Total permitted sites <sup>1</sup>	0	0	0	0
Notices of intent (NOIs) reviewed <sup>1</sup>	34	105	14	1
NOIs assessed (Pre-application site inspections) <sup>1</sup>	11	4	6	2
NOIs denied <sup>1</sup>	1	1	0	0
Pounds of pesticide applied (active ingredient) <sup>2</sup>	31,097	27,881	37,219	27,265
Number of agricultural applications <sup>2</sup>	2,233	1,674	2,204	1,925
Number of non-agricultural applications <sup>2,3</sup>	40,760	39,184	45,694	41,754
Number of inspections <sup>1</sup>	18	22	39	65
Unclaimed Gas Tax Distribution <sup>4</sup>	\$6,896	\$1,149	\$20,524	\$12,852
Pesticide Mill Assessment <sup>5</sup>	\$62,424	\$64,200	\$66,000	\$70,000

1. Source: Pesticide Regulatory Monthly Activities Report

2. Department of Pesticide Regulation Pesticide Use Report Database

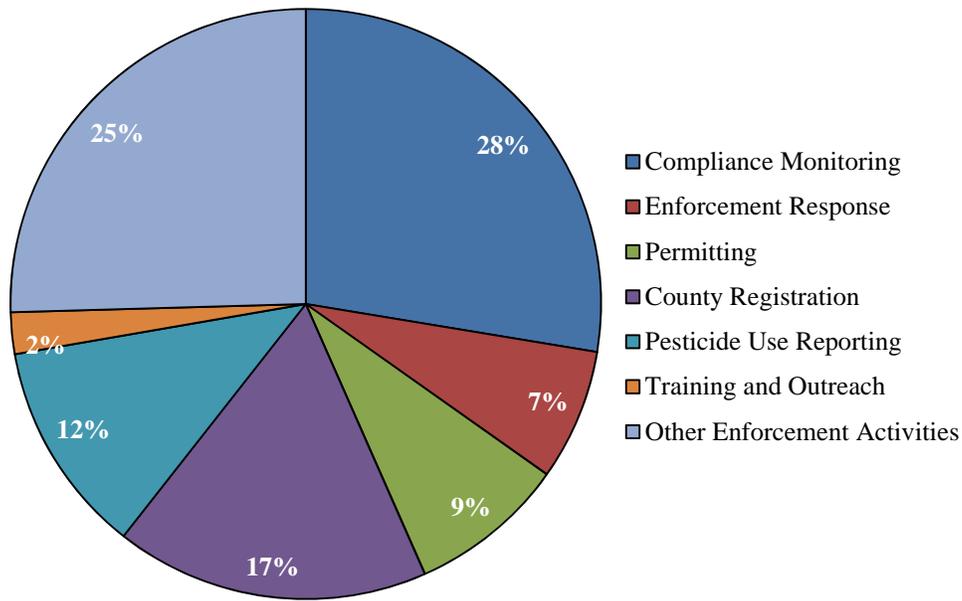
3. The number of applications reported for non-agricultural records is not always consistently reported

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.

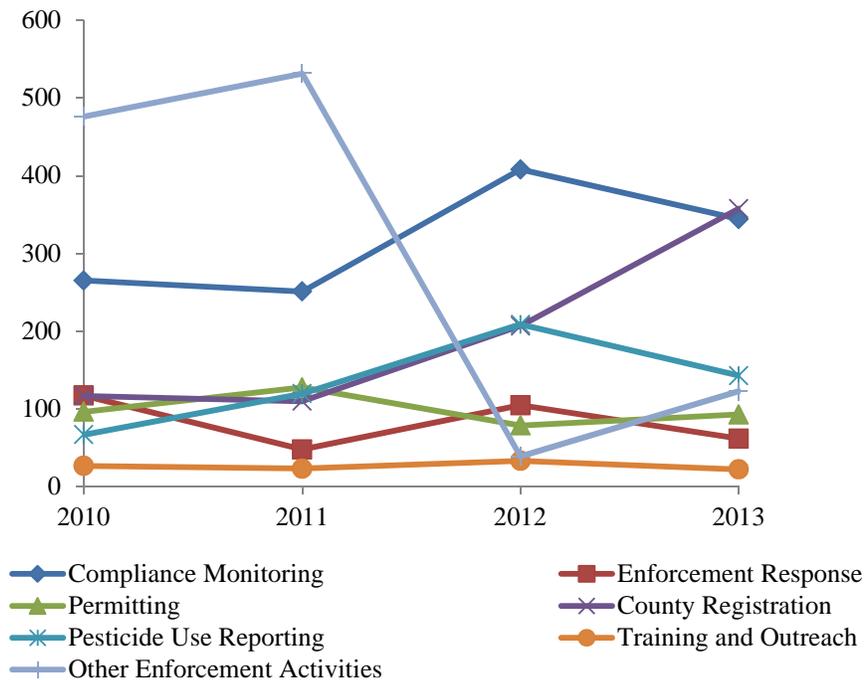
5. Funding is for the fiscal year based on the previous year's workload

# Humboldt 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)

# Humboldt 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					
		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							
<b>Agricultural</b>																												
Field Worker Safety	0	0	0	0		0		0	0	0	0		0	1	6	0	6	100.00%	0	100.00%	0		0	0				
Pesticide Use - Application	3	62	1	63	98.41%	1	66.67%	1	24	1	25	96.00%	1	0.00%	4	63	6	69	91.30%	1	75.00%	3	36	7	43	83.72%	1	66.67%
Pesticide Use - Mix Load	0	0	0	0		0		0	0	0	0		0	1	17	0	17	100.00%	0	100.00%	0		0	0	0		0	
Commodity Fume	0	0	0	0		0		0	0	0	0		0	0	0	0	0		0		0		0	0	0		0	
Field Fumigation	1	29	0	29	100.00%	0	100.00%	1	31	0	31	100.00%	0	100.00%	1	25	0	25	100.00%	0	100.00%	0		0	0	0		0
Records	6	66	0	66	100.00%	0	100.00%	3	41	5	46	89.13%	1	66.67%	15	232	26	258	89.92%	5	66.67%	16	248	15	263	94.30%	3	81.25%
<b>Totals:</b>	10	157	1	158	99.37%	1	90.00%	5	96	6	102	94.12%	2	60.00%	22	343	32	375	91.47%	6	72.73%	19	284	22	306	92.81%	4	78.95%
<b>Structural</b>																												
Fumigation	1	29	2	31	93.55%	1	0.00%	1	35	0	35	100.00%	0	100.00%	3	77	0	77	100.00%	0	100.00%	3	90	0	90	100.00%	0	100.00%
Non-Fumigation Application	0	0	0	0		0		1	19	0	19	100.00%	0	100.00%	1	14	3	17	82.35%	1	0.00%	6	108	3	111	97.30%	3	50.00%
Non-Fumigation Mix Load	0	0	0	0		0		0	0	0	0		0	0	0	0	0		0		0		0	0	0		0	
Records	2	16	0	16	100.00%	0	100.00%	12	93	16	109	85.32%	7	41.67%	6	68	0	68	100.00%	0	100.00%	0		0	0	0		0
<b>Totals:</b>	3	45	2	47	95.74%	1	66.67%	14	147	16	163	90.18%	7	50.00%	10	159	3	162	98.15%	1	90.00%	9	198	3	201	98.51%	3	66.67%
<b>Overall Totals:</b>	13	202	3	205	98.54%	2	84.62%	19	243	22	265	91.70%	9	52.63%	32	502	35	537	93.48%	7	78.13%	28	482	25	507	95.07%	7	75.00%

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

## Humboldt County Closed Compliance and Enforcement Actions

Compliance Actions	2010	2011	2012	2013
A. Warning Letters / Violation Notices	44	17	20	15
B. Cease and Desist Orders	2	1	7	1
C. Documented Compliance Interviews	4	4	4	12
<b>Total number of Compliance Actions</b>	<b>50</b>	<b>22</b>	<b>31</b>	<b>28</b>
<b>Licensed Work Hours</b>	<b>90</b>	<b>47.5</b>	<b>66</b>	<b>49</b>
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	0	0	1	2
5. Agricultural Civil Penalties	1	0	2	0
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
<b>Total number of Enforcement Actions</b>	<b>1</b>	<b>0</b>	<b>3</b>	<b>2</b>
<b>Licensed Work Hours</b>	<b>27</b>	<b>0</b>	<b>38.5</b>	<b>12.5</b>

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)

# Humboldt 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									
Handler Training	12	0	12	7	0	7	26	4	30	23	7	30	68	11	79	86.08%
Respiratory Protection	1	0	1	3	3	6	17	7	24	14	0	14	35	10	45	77.78%
Hazard Communication / Handler	3	0	3	2	0	2	10	3	13	13	2	15	28	5	33	84.85%
Emergency Medical Care Planned	0	0	0	1	0	1	12	3	15	13	1	14	26	4	30	86.67%
Pesticide Use Records Kept / 2 years	3	0	3	2	0	2	13	1	14	12	2	14	30	3	33	90.91%
Pesticide Use Reports Submitted	0	0	0	1	0	1	12	2	14	12	1	13	25	3	28	89.29%
Regulations - Personal Protective Equipment	7	0	7	4	0	4	18	2	20	18	0	18	47	2	49	95.92%
Storage Area Posted, "Warning/Danger"	3	0	3	1	0	1	9	1	10	11	1	12	24	2	26	92.31%
Containers Secured / Attended	3	1	4	2	0	2	6	0	6	2	1	3	13	2	15	86.67%
Emergency Medical Care, Posting	6	0	6	3	0	3	4	1	5	3	1	4	16	2	18	88.89%

## 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	2	0	2	5	2	7	4	1	5	6	3	9	17	6	23	73.91%
Respiratory Protection	1	0	1	2	4	6	10	1	11	0	0	0	13	5	18	72.22%
Hazard Communication / Handler	0	0	0	3	2	5	2	0	2	0	0	0	5	2	7	71.43%
Follows Labeling and/or Permit Conditions	2	1	3	5	0	5	9	1	10	20	0	20	36	2	38	94.74%
Monthly PUR Submitted	1	0	1	5	2	7	4	0	4	0	0	0	10	2	12	83.33%
Containers Properly Rinsed	1	0	1	2	2	4	3	0	3	5	0	5	11	2	13	84.62%
Change Area	0	0	0	0	2	2	2	0	2	0	0	0	2	2	4	50.00%
Emergency Medical Care, Posting	0	1	1	6	0	6	5	0	5	9	0	9	20	1	21	95.24%
Containers Secured	1	0	1	6	1	7	4	0	4	0	0	0	11	1	12	91.67%
Standards and Records Requirements	1	0	1	6	1	7	4	0	4	0	0	0	11	1	12	91.67%

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