

## Tehama County Pesticide Enforcement Program Statistics

	2010	2011	2012
Operator identification numbers issued/amended <sup>1</sup>	158	160	133
Restricted material permits issued/amended <sup>1</sup>	304	303	357
Permits denied <sup>1</sup>	0	0	0
Multi-year permits <sup>1</sup>	0	0	0
Total permitted sites <sup>1, 2</sup>	1,950	1,706	1,804
Notices of intent (NOIs) reviewed <sup>1</sup>	952	1,421	1,439
NOIs assessed (Pre-application site inspections) <sup>1</sup>	60	55	74
NOIs denied <sup>1</sup>	3	0	0
Pounds of pesticide applied (active ingredient) <sup>3</sup>	794,095	879,269	680,068
Number of agricultural applications <sup>3</sup>	24,435	28,578	28,446
Number of non-agricultural applications <sup>3,4</sup>	88,895	84,551	84,385
Number of all inspections <sup>1</sup>	199	177	208
Unclaimed Gas Tax Distribution <sup>5,6</sup>	\$56,126	\$67,844	\$86,589
Pesticide Mill Assessment <sup>5</sup>	\$159,807	\$163,940	\$174,273

### Footnotes

<sup>1</sup> Source: Pesticide Regulatory Activities Monthly Report (PRAMR)

<sup>2</sup> Some counties did not report any permitted sites.

<sup>3</sup> Source: Department of Pesticide Regulation Pesticide Use Report Database

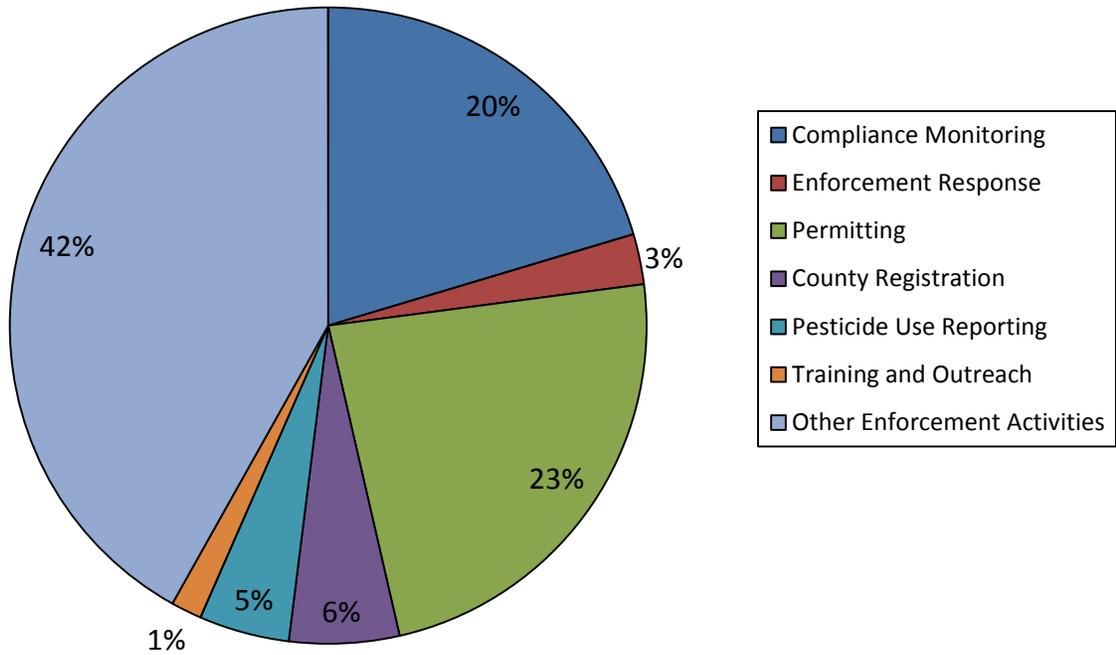
<sup>4</sup> Analysis of data indicates some problems with reporting and accurately recording these figures.

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

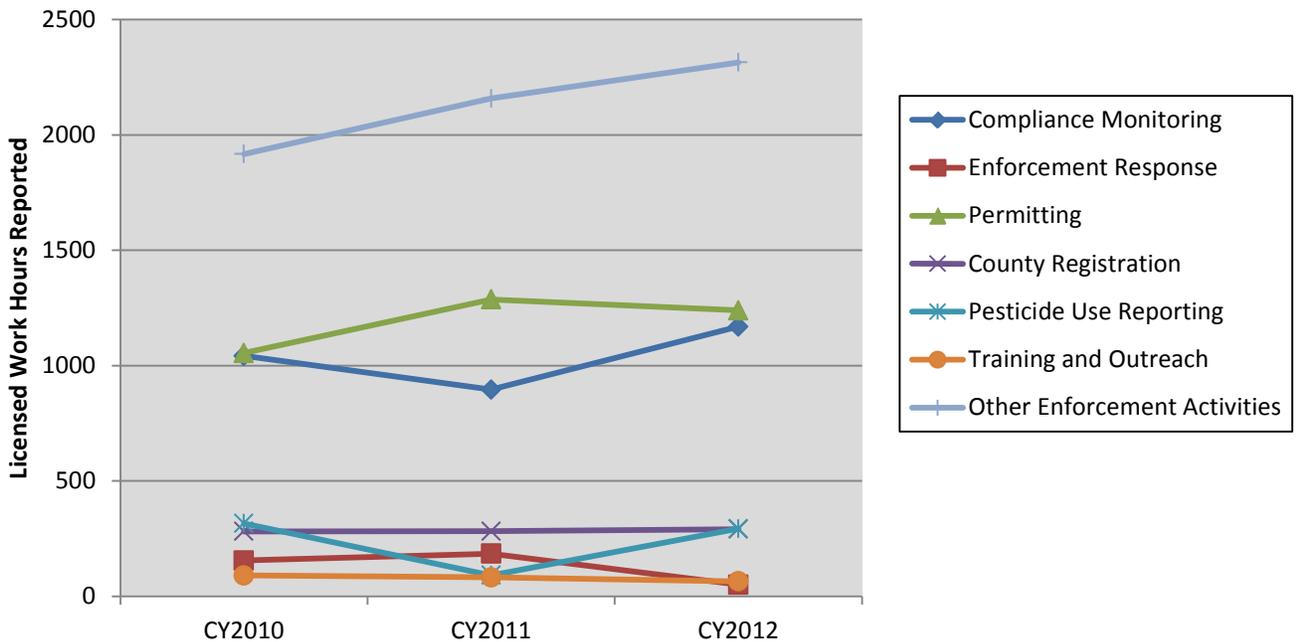
<sup>6</sup> Funding is on a fiscal year basis. This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

**Tehama 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)

# Tehama 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
<b>Agricultural</b>																					
Field Worker Safety	1	8		8	100.0%		100.0%	4	22	6	28	78.6%	2	50.0%	9	89		89	100.0%		100.0%
Pesticide Use - Application	60	1,033	12	1,045	98.9%	7	88.3%	29	528	3	531	99.4%	1	96.6%	34	578	3	581	99.5%	2	94.1%
Pesticide Use - Mix Load	24	488		488	100.0%		100.0%	19	384	4	388	99.0%	2	89.5%	18	359	1	360	99.7%	1	94.4%
Commodity Fume	10	226		226	100.0%		100.0%	6	134		134	100.0%		100.0%	15	325	2	327	99.4%	1	93.3%
Field Fumigation	25	838	1	839	99.9%	1	96.0%	8	262		262	100.0%		100.0%	9	290		290	100.0%		100.0%
Records	14	358	17	375	95.5%	3	78.6%	16	359	5	364	98.6%	2	87.5%	13	333		333	100.0%		100.0%
<b>Totals:</b>	134	2,951	30	2,981	99.0%	11	91.8%	82	1,689	18	1,707	98.9%	7	91.5%	98	1,974	6	1,980	99.7%	4	95.9%
<b>Structural</b>																					
Fumigation	3	102		102	100.0%		100.0%	0							3	144	12	156	92.3%	2	33.3%
Non-Fumigation Application	2	42		42	100.0%		100.0%	4	79		79	100.0%		100.0%	0						
Non-Fumigation Mix Load	2	44		44	100.0%		100.0%	0							0						
Records	1	12		12	100.0%		100.0%	2	20	3	23	87.0%	1	50.0%	2	19		19	100.0%		100.0%
<b>Totals:</b>	8	200		200	100.0%		100.0%	6	99	3	102	97.1%	1	83.3%	5	163	12	175	93.1%	2	60.0%
<b>Overall Totals:</b>	142	3,151	30	3,181	99.1%	11	92.3%	88	1,788	21	1,809	98.8%	8	90.9%	103	2,137	18	2,155	99.2%	6	94.2%

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

Prepared 10/24/2013

## Tehama 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>
<b>VII. Compliance Actions</b>						
A. Warning Letters / Violation Notices		9		7		5
B. Cease and Desist Orders		0		0		0
C. Documented Compliance Interviews		0		0		0
<b>Total:</b>	22	9	20	7	14	5
<b>IX. Enforcement Actions</b>						
<b>A. Administrative Action:</b>						
1. Restricted Materials Permit		1		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		7		8		3
<b>B. Judicial Actions:</b>						
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
<b>C. Referrals to DPR</b>		0		0		0
<b>Total:</b>	133	8	165	8	36	3

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	114	2	116	68	2	70	85	2	87	267	6	273	98
Handler Decontamination Facilities	165	3	168	99	2	101	121	0	121	385	5	390	99
Respiratory Protection	118	2	120	92	3	95	93	0	93	303	5	308	98
Follows Labeling and/or Permit Conditions	374	1	375	186	3	189	251	1	252	811	5	816	99
Emergency Medical Care, Posting	97	2	99	60	0	60	70	1	71	227	3	230	99
Handler Training	136	3	139	94	0	94	106	0	106	336	3	339	99
Field Worker Training	12	1	13	12	2	14	20	0	20	44	3	47	94
Application Specific Information / Field Workers	11	2	13	13	1	14	20	0	20	44	3	47	94
Field Worker Decontamination Facilities	1	0	1	2	2	4	11	0	11	14	2	16	88
Pest Control Business / Equipment Registered	90	1	91	25	0	25	19	1	20	134	2	136	99
Pesticide Use Reports Submitted	11	1	12	9	1	10	12	0	12	32	2	34	94
Pesticide Use Records Kept / 2 years	11	2	13	13	0	13	12	0	12	36	2	38	95
PCB Licensed	46	1	47	14	0	14	10	1	11	70	2	72	97
Emergency Medical Care Planned	11	1	12	10	0	10	12	0	12	33	1	34	97
Coveralls, "Warning / Danger"	45	1	46	29	0	29	27	0	27	101	1	102	99

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	7	0	7	4	3	7	4	0	4	15	3	18	83
Methyl Bromide - Warning Agents / Fans / Aeration	0	0	0	0	0	0	1	3	4	1	3	4	25
Methyl Bromide - Tarps Accept. / Condition / Ret. Method	0	0	0	0	0	0	1	3	4	1	3	4	25
Methyl Bromide - Measuring Concentration	0	0	0	0	0	0	1	3	4	1	3	4	25
Methyl Bromide Requirements	0	0	0	0	0	0	1	3	4	1	3	4	25
Containers Properly Rinsed	5	0	5	4	0	4	1	0	1	10	0	10	100
Equipment in Good Repair and Safe	7	0	7	4	0	4	4	0	4	15	0	15	100
Regulations - Personal Protective Equipment	7	0	7	5	0	5	5	0	5	17	0	17	100
Coveralls, "Warning / Danger"	3	0	3	1	0	1	0	0	0	4	0	4	100
Handler Decontamination Facilities	6	0	6	3	0	3	4	0	4	13	0	13	100

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