

## Alameda County Pesticide Enforcement Program Statistics

	2010	2011	2012
Operator identification numbers issued/amended <sup>1</sup>	246	196	152
Restricted material permits issued/amended <sup>1</sup>	135	132	121
Permits denied <sup>1</sup>	1	3	1
Multi-year permits <sup>1</sup>	0	0	0
Total permitted sites <sup>1, 2</sup>	696	741	574
Notices of intent (NOIs) reviewed <sup>1</sup>	805	908	61
NOIs assessed (Pre-application site inspections) <sup>1</sup>	19	18	8
NOIs denied <sup>1</sup>	3	3	1
Pounds of pesticide applied (active ingredient) <sup>3</sup>	295,196	352,922	289,414
Number of agricultural applications <sup>3</sup>	11,362	6,794	14,480
Number of non-agricultural applications <sup>3,4</sup>	367,625	430,981	493,405
Number of all inspections <sup>1</sup>	529	701	495
Unclaimed Gas Tax Distribution <sup>5,6</sup>	\$210,386	\$210,465	\$173,061
Pesticide Mill Assessment <sup>5</sup>	\$251,864	\$258,378	\$287,370

### 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

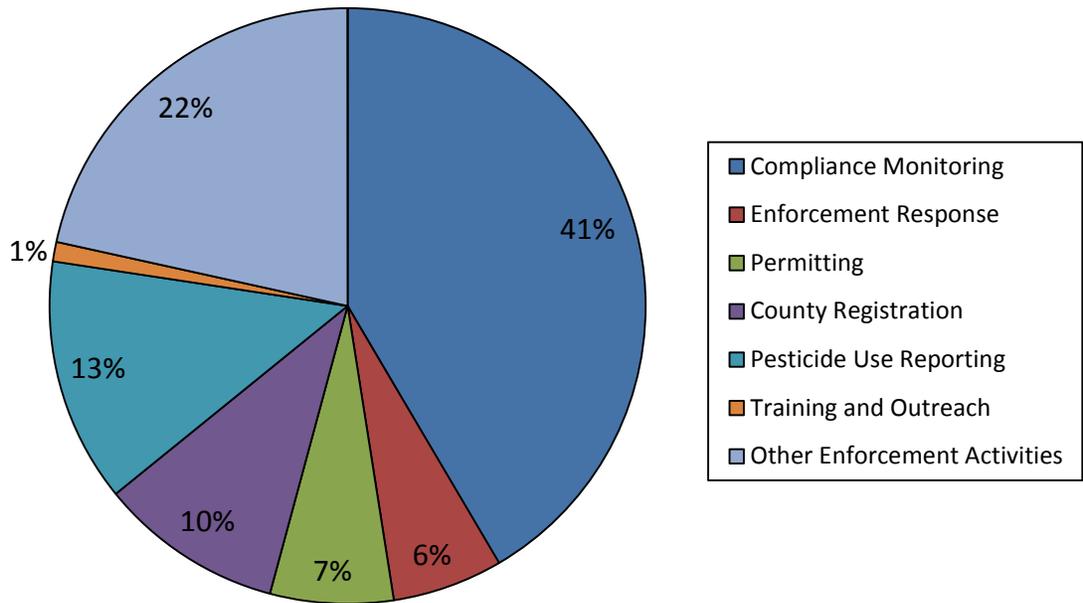
<sup>4</sup> Analysis of data indicates some problems with reporting and accurately recording these figures.

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

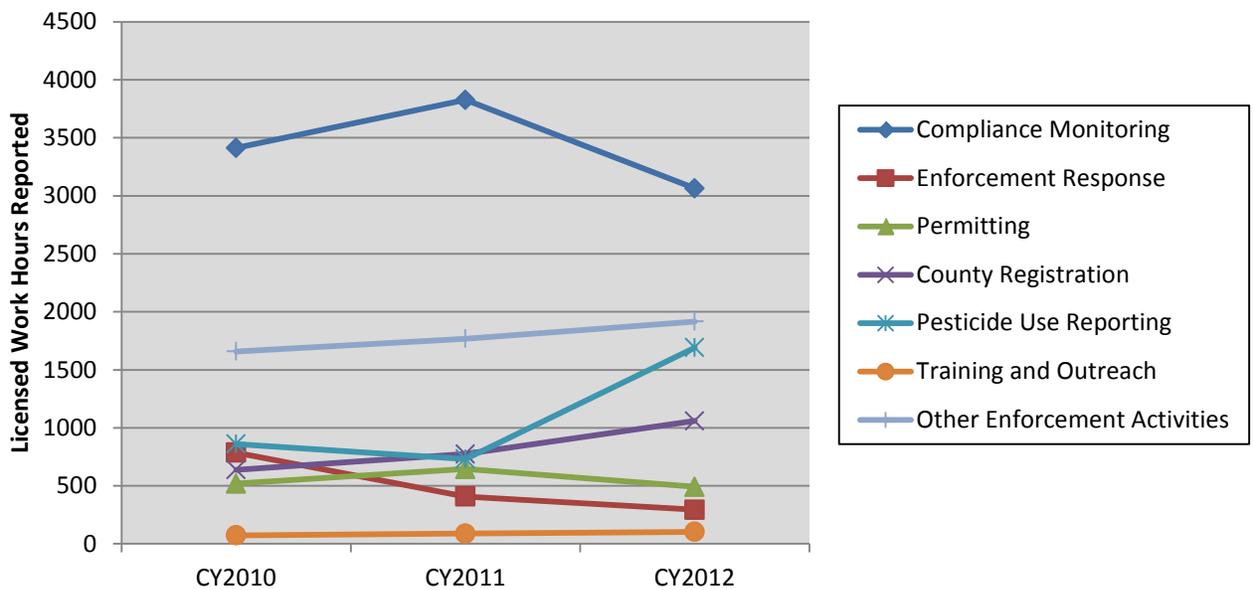
<sup>6</sup> Funding is on a fiscal year basis. This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

**Alameda 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)

# Alameda 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	5		5	100.0%		100.0%	3	28		28	100.0%		100.0%	2	15		15	100.0%		100.0%
Pesticide Use - Application	101	1,602	134	1,736	92.3%	40	60.4%	102	1,806	76	1,882	96.0%	17	83.3%	51	881	23	904	97.5%	5	90.2%
Pesticide Use - Mix Load	14	245	1	246	99.6%	1	92.9%	30	402		402	100.0%		100.0%	50	257	4	261	98.5%	1	98.0%
Commodity Fume	101	2,374		2,374	100.0%		100.0%	148	3,413	1	3,414	100.0%	1	99.3%	138	3,198		3,198	100.0%		100.0%
Field Fumigation	0							0							0						
Records	136	1,595	33	1,628	98.0%	13	90.4%	207	2,403	10	2,413	99.6%	6	97.1%	127	1,448		1,448	100.0%		100.0%
<b>Totals:</b>	353	5,821	168	5,989	97.2%	54	84.7%	490	8,052	87	8,139	98.9%	24	95.1%	368	5,799	27	5,826	99.5%	6	98.4%
<b>Structural</b>																					
Fumigation	38	1,095	19	1,114	98.3%	9	76.3%	60	1,816	5	1,821	99.7%	4	93.3%	39	1,187	2	1,189	99.8%	2	94.9%
Non-Fumigation Application	25	432	19	451	95.8%	7	72.0%	30	548	9	557	98.4%	4	86.7%	8	142		142	100.0%		100.0%
Non-Fumigation Mix Load	5	81	7	88	92.0%	2	60.0%	10	165	3	168	98.2%	1	90.0%	8	13		13	100.0%		100.0%
Records	77	707	22	729	97.0%	14	81.8%	79	749	15	764	98.0%	6	92.4%	54	526	6	532	98.9%	4	92.6%
<b>Totals:</b>	145	2,315	67	2,382	97.2%	32	77.9%	179	3,278	32	3,310	99.0%	15	91.6%	109	1,868	8	1,876	99.6%	6	94.5%
<b>Overall Totals:</b>	498	8,136	235	8,371	97.2%	86	82.7%	669	11,330	119	11,449	99.0%	39	94.2%	477	7,667	35	7,702	99.5%	12	97.5%

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

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## Alameda County Closed Compliance Actions and Closed Enforcement Actions

	2010		2011		2012	
	Hours	Numbers	Hours	Numbers	Hours	Numbers
<b>VII. Compliance Actions</b>						
A. Warning Letters / Violation Notices		60		61		93
B. Cease and Desist Orders		0		0		0
C. Documented Compliance Interviews		4		1		1
<b>Total:</b>	309	64	246	62	203	94
<b>IX. Enforcement Actions</b>						
<b>A. Administrative Action:</b>						
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		2		1
5. Agricultural Civil Penalties		6		1		5
<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>	478	7	162	3	91	6

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
Service Container Labeling	139	20	159	193	11	204	117	6	123	449	37	486	92
Pest Control Business / Equipment Registered	401	21	422	541	10	551	395	5	400	1,337	36	1,373	97
Labeling Available at Use Site	195	20	215	269	5	274	196	2	198	660	27	687	96
Handler Training	360	17	377	506	8	514	368	1	369	1,234	26	1,260	98
Emergency Medical Care, Posting	225	12	237	292	9	301	223	2	225	740	23	763	97
Regulations - Personal Protective Equipment	279	12	291	356	9	365	266	2	268	901	23	924	98
Follows Labeling and/or Permit Conditions	553	9	562	732	9	741	567	2	569	1,852	20	1,872	99
PCB Licensed	217	11	228	299	6	305	216	1	217	732	18	750	98
Containers Secured / Attended	201	6	207	268	4	272	199	2	201	668	12	680	98
Equipment Identified - PCB	188	7	195	241	4	245	181	1	182	610	12	622	98
Containers Labeled / Closures	284	5	289	408	1	409	278	1	279	970	7	977	99
Proper Pesticide Transport	204	1	205	267	3	270	196	1	197	667	5	672	99
Pesticide Use Reports Submitted / Negative Report	30	3	33	59	1	60	37	0	37	126	4	130	97
Dormant Insecticides	0	3	3	4	0	4	0	0	0	4	3	7	57
Protection of Persons / Animals / Property	198	3	201	251	0	251	183	0	183	632	3	635	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
Respiratory Protection	141	12	153	182	5	187	113	2	115	436	19	455	96
Follows Labeling and/or Permit Conditions	167	11	178	242	4	246	120	1	121	529	16	545	97
Regulations - Personal Protective Equipment	87	5	92	126	4	130	69	0	69	282	9	291	97
Fumigation - Written Notice to Occupant	98	3	101	123	5	128	72	1	73	293	9	302	97
Handler Training	100	4	104	147	2	149	80	3	83	327	9	336	97
Protection of Persons / Animals / Property	56	7	63	90	1	91	47	0	47	193	8	201	96
Service Container Labeling	47	4	51	69	3	72	36	0	36	152	7	159	96
Pesticide Disclosure Available	61	2	63	88	3	91	46	0	46	195	5	200	98
Pesticide Handling / Use / Storage	58	3	61	96	0	96	47	0	47	201	3	204	99
Monthly PUR Submitted	35	3	38	38	0	38	27	0	27	100	3	103	97

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

Prepared September 2013