

## Contra Costa County Pesticide Enforcement Program Statistics

	2010	2011	2012
Operator identification numbers issued/amended <sup>1</sup>	63	103	101
Restricted material permits issued/amended <sup>1</sup>	262	242	289
Permits denied <sup>1</sup>	0	9	7
Multi-year permits <sup>1</sup>	1	0	3
Total permitted sites <sup>1, 2</sup>	1,330	1,359	803
Notices of intent (NOIs) reviewed <sup>1</sup>	660	1,406	825
NOIs assessed (Pre-application site inspections) <sup>1</sup>	39	33	67
NOIs denied <sup>1</sup>	2	1	1
Pounds of pesticide applied (active ingredient) <sup>3</sup>	460,555	411,490	478,757
Number of agricultural applications <sup>3</sup>	13,085	11,456	10,865
Number of non-agricultural applications <sup>3,4</sup>	482,190	533,226	519,055
Number of all inspections <sup>1</sup>	572	579	587
Unclaimed Gas Tax Distribution <sup>5,6</sup>	\$169,113	\$179,365	\$162,085
Pesticide Mill Assessment <sup>5</sup>	\$299,845	\$307,600	\$326,987

### 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

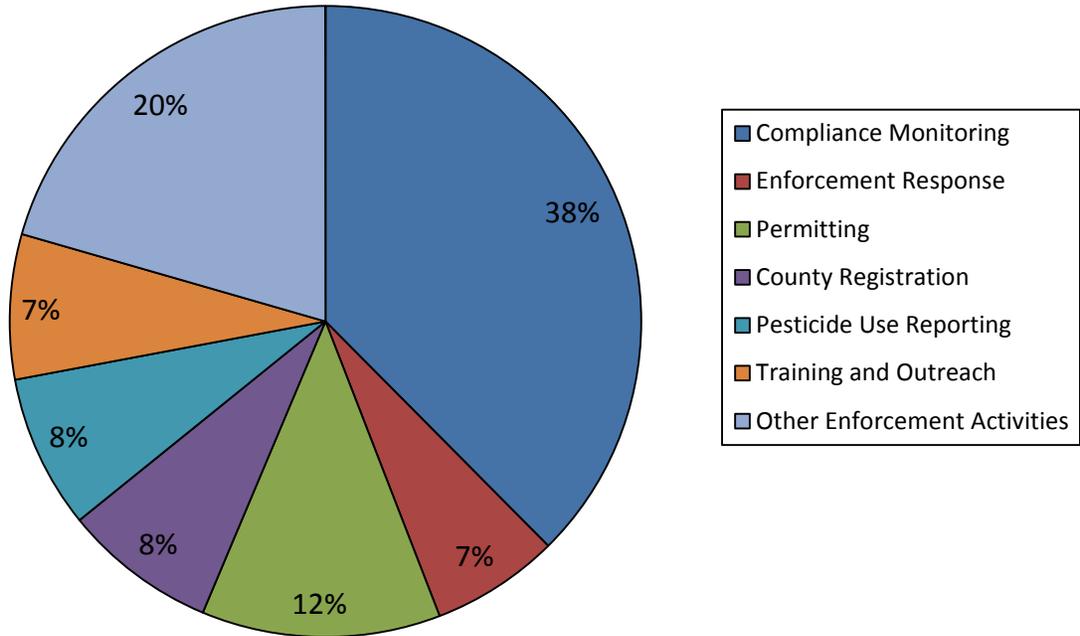
<sup>4</sup> Analysis of data indicates some problems with reporting and accurately recording these figures.

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

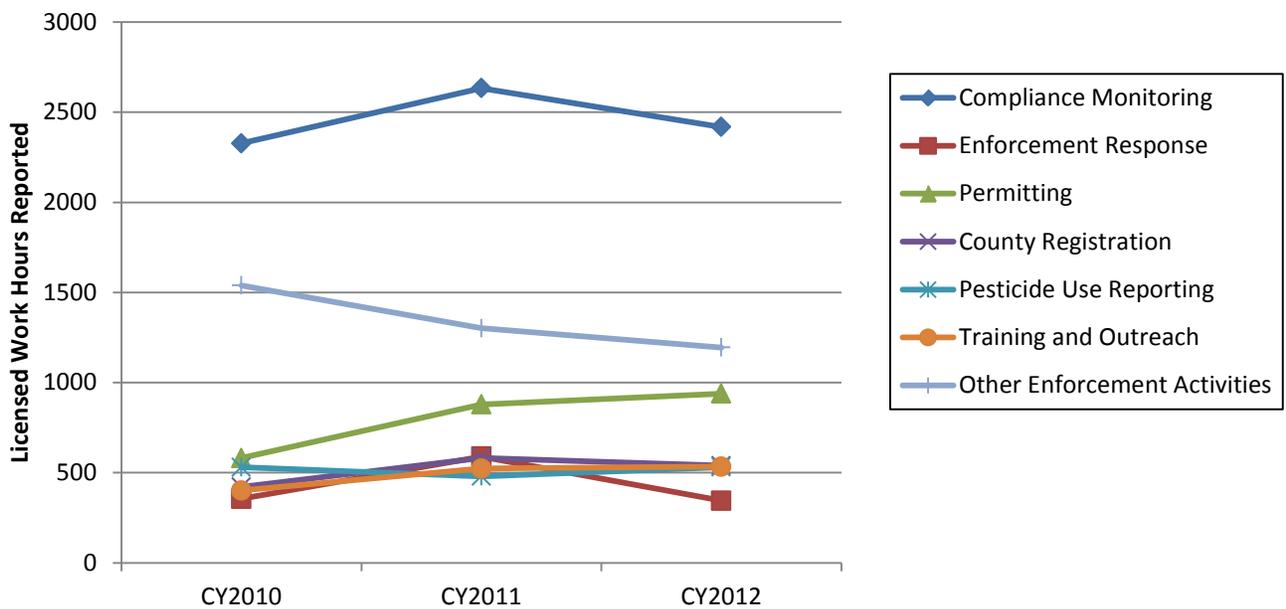
<sup>6</sup> Funding is on a fiscal year basis. This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

**Contra Costa 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)

# Contra Costa 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	7	47	2	49	95.9%	2	71.4%	5	28	6	34	82.4%	2	60.0%	7	48		48	100.0%		100.0%
Pesticide Use - Application	89	1,856	19	1,875	99.0%	11	87.6%	87	1,687	74	1,761	95.8%	18	79.3%	106	2,105	68	2,173	96.9%	15	85.8%
Pesticide Use - Mix Load	8	139	2	141	98.6%	2	75.0%	8	171		171	100.0%		100.0%	16	257		257	100.0%		100.0%
Commodity Fume	0							3	72		72	100.0%		100.0%	1	24		24	100.0%		100.0%
Field Fumigation	3	93		93	100.0%		100.0%	1	31		31	100.0%		100.0%	7	217		217	100.0%		100.0%
Records	298	3,847	15	3,862	99.6%	10	96.6%	297	3,733	8	3,741	99.8%	6	98.0%	305	3,909	41	3,950	99.0%	16	94.8%
<b>Totals:</b>	405	5,982	38	6,020	99.4%	25	93.8%	401	5,722	88	5,810	98.5%	26	93.5%	442	6,560	109	6,669	98.4%	31	93.0%
<b>Structural</b>																					
Fumigation	13	381	1	382	99.7%	1	92.3%	19	566	4	570	99.3%	3	84.2%	13	387	1	388	99.7%	1	92.3%
Non-Fumigation Application	17	303	5	308	98.4%	4	76.5%	23	411	12	423	97.2%	5	78.3%	8	143	3	146	97.9%	1	87.5%
Non-Fumigation Mix Load	4	67		67	100.0%		100.0%	5	76	9	85	89.4%	2	60.0%	1	20		20	100.0%		100.0%
Records	97	915	4	919	99.6%	1	99.0%	83	809	5	814	99.4%	2	97.6%	77	788	3	791	99.6%	1	98.7%
<b>Totals:</b>	131	1,666	10	1,676	99.4%	6	95.4%	130	1,862	30	1,892	98.4%	12	90.8%	99	1,338	7	1,345	99.5%	3	97.0%
<b>Overall Totals:</b>	536	7,648	48	7,696	99.4%	31	94.2%	531	7,584	118	7,702	98.5%	38	92.8%	541	7,898	116	8,014	98.6%	34	93.7%

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

Prepared 10/24/2013

## Contra Costa 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		122		121		118
B. Cease and Desist Orders		2		4		15
C. Documented Compliance Interviews		1		1		3
<b>Total:</b>	206	125	254	126	171	136
<b>IX. Enforcement Actions</b>						
<b>A. Administrative Action:</b>						
1. Restricted Materials Permit		0		0		1
2. Private Applicator Certifications		0		0		0
3. County Registrations		0		0		0
4. Structural Civil Penalties		5		2		0
5. Agricultural Civil Penalties		9		8		7
<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>	149	14	335	10	174	8

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
Pest Control Business / Equipment Registered	229	1	230	234	10	244	249	20	269	712	31	743	96
Regulations - Personal Protective Equipment	248	7	255	234	10	244	266	6	272	748	23	771	97
Service Container Labeling	216	1	217	188	12	200	215	8	223	619	21	640	97
Handler Training	449	4	453	456	4	460	464	12	476	1,369	20	1,389	99
Follows Labeling and/or Permit Conditions	272	3	275	256	4	260	344	10	354	872	17	889	98
Labeling Available at Use Site	94	3	97	89	10	99	126	4	130	309	17	326	95
PCB Licensed	148	0	148	157	5	162	161	11	172	466	16	482	97
Emergency Medical Care, Posting	131	0	131	131	7	138	138	8	146	400	15	415	96
Equipment Identified - PCB	84	0	84	79	4	83	94	8	102	257	12	269	96
Pesticide Use Reports Submitted	147	3	150	141	1	142	148	2	150	436	6	442	99
Pesticide Use Records Kept / 2 years	219	3	222	215	1	216	222	2	224	656	6	662	99
Containers Secured / Attended	95	2	97	96	3	99	127	0	127	318	5	323	98
Field Worker Training	27	1	28	30	3	33	35	0	35	92	4	96	96
Respiratory Protection	314	0	314	310	1	311	305	3	308	929	4	933	100
Hazard Communication / Handler	160	1	161	151	1	152	155	1	156	466	3	469	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	140	3	143	104	3	107	113	3	116	357	9	366	98
Emergency Medical Care, Posting	63	1	64	66	7	73	46	0	46	175	8	183	96
Service Container Labeling	65	1	66	67	4	71	50	1	51	182	6	188	97
Follows Labeling and/or Permit Conditions	85	0	85	112	4	116	59	0	59	256	4	260	98
Regulations - Personal Protective Equipment	65	2	67	67	2	69	46	0	46	178	4	182	98
Handler Training	85	0	85	85	3	88	65	0	65	235	3	238	99
Pesticide Handling / Use / Storage	32	1	33	44	2	46	22	0	22	98	3	101	97
Proper Containers	74	0	74	73	2	75	54	0	54	201	2	203	99
Fumigation - Written Notice to Occupant	83	0	83	91	1	92	66	1	67	240	2	242	99
Hazard Communication / Handler	29	1	30	23	1	24	24	0	24	76	2	78	97

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