

## Imperial County Pesticide Enforcement Program Statistics

	2010	2011	2012
Operator identification numbers issued/amended <sup>1</sup>	88	84	92
Restricted material permits issued/amended <sup>1</sup>	1,263	1,533	1,476
Permits denied <sup>1</sup>	0	1	2
Multi-year permits <sup>1</sup>	0	0	0
Total permitted sites <sup>1, 2</sup>	10,252	11,050	11,557
Notices of intent (NOIs) reviewed <sup>1</sup>	4,218	3,957	3,913
NOIs assessed (Pre-application site inspections) <sup>1</sup>	379	433	366
NOIs denied <sup>1</sup>	0	0	0
Pounds of pesticide applied (active ingredient) <sup>3</sup>	4,900,547	5,216,061	5,873,518
Number of agricultural applications <sup>3</sup>	96,163	118,993	127,691
Number of non-agricultural applications <sup>3,4</sup>	36,315	41,432	55,166
Number of all inspections <sup>1</sup>	887	1,120	868
Unclaimed Gas Tax Distribution <sup>5,6</sup>	\$161,438	\$191,790	\$163,501
Pesticide Mill Assessment <sup>5</sup>	\$570,983	\$585,749	\$622,666

### 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

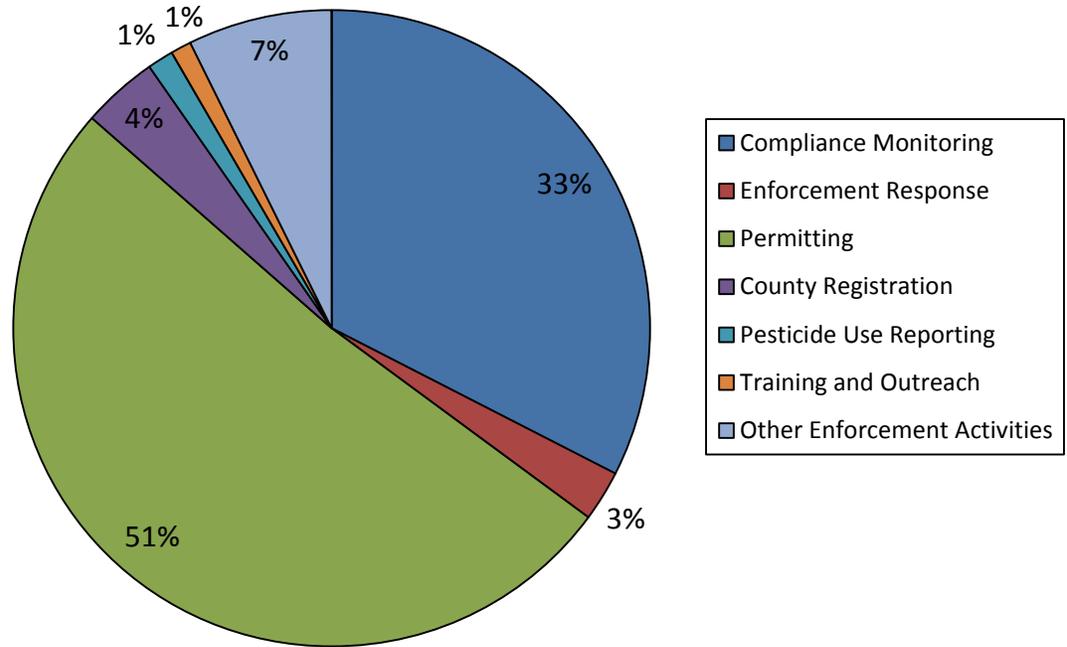
<sup>4</sup> Analysis of data indicates some problems with reporting and accurately recording these figures.

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

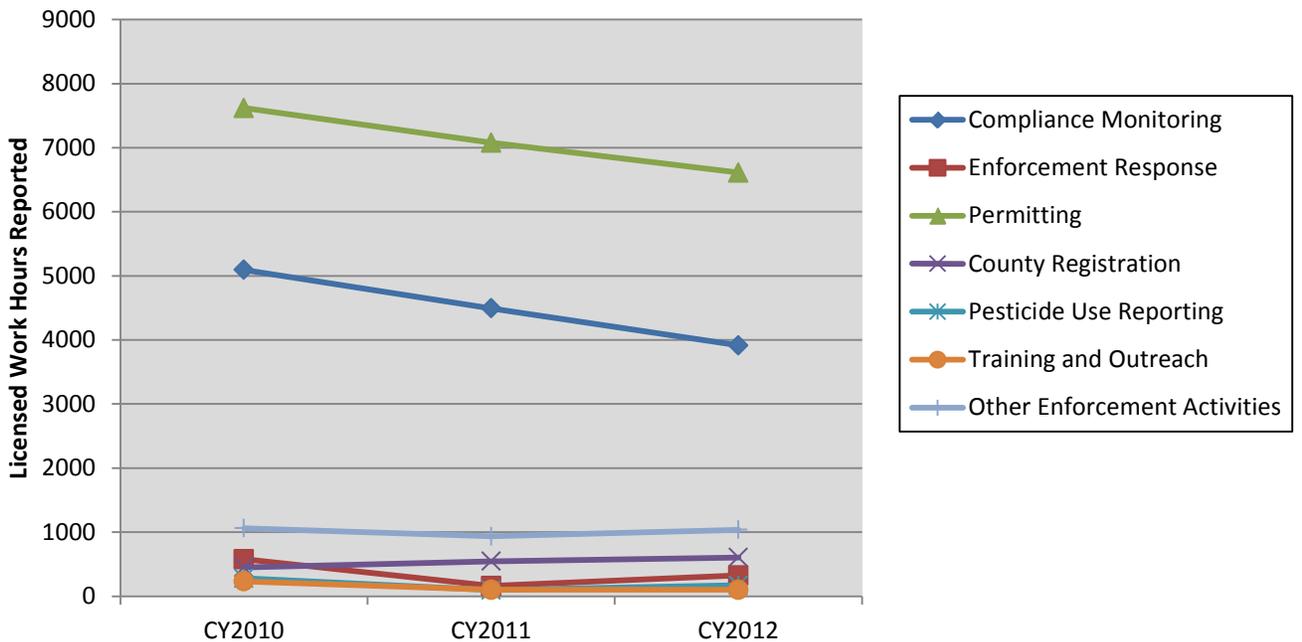
<sup>6</sup> Funding is on a fiscal year basis. This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

**Imperial 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)

# Imperial 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	86	507	17	524	96.8%	12	86.0%	88	517	6	523	98.9%	6	93.2%	84	563	3	566	99.5%	2	97.6%
Pesticide Use - Application	160	2,989	20	3,009	99.3%	7	95.6%	213	3,931	12	3,943	99.7%	5	97.7%	158	3,004	6	3,010	99.8%	3	98.1%
Pesticide Use - Mix Load	98	2,022	7	2,029	99.7%	3	96.9%	142	2,740	10	2,750	99.6%	5	96.5%	99	1,902	1	1,903	99.9%	1	99.0%
Commodity Fume	2	43		43	100.0%		100.0%	2	38		38	100.0%		100.0%	0						
Field Fumigation	27	597		597	100.0%		100.0%	29	674		674	100.0%		100.0%	21	525		525	100.0%		100.0%
Records	96	1,398	24	1,422	98.3%	7	92.7%	94	1,341	22	1,363	98.4%	5	94.7%	57	692	39	731	94.7%	11	80.7%
<b>Totals:</b>	469	7,556	68	7,624	99.1%	29	93.8%	568	9,241	50	9,291	99.5%	21	96.3%	419	6,686	49	6,735	99.3%	17	95.9%
<b>Structural</b>																					
Fumigation	2	49		49	100.0%		100.0%	3	88		88	100.0%		100.0%	2	64		64	100.0%		100.0%
Non-Fumigation Application	24	436	1	437	99.8%	1	95.8%	40	757		757	100.0%		100.0%	33	630		630	100.0%		100.0%
Non-Fumigation Mix Load	1	16		16	100.0%		100.0%	3	56		56	100.0%		100.0%	2	36		36	100.0%		100.0%
Records	10	103		103	100.0%		100.0%	10	106		106	100.0%		100.0%	9	93		93	100.0%		100.0%
<b>Totals:</b>	37	604	1	605	99.8%	1	97.3%	56	1,007		1,007	100.0%		100.0%	46	823		823	100.0%		100.0%
<b>Overall Totals:</b>	506	8,160	69	8,229	99.2%	30	94.1%	624	10,248	50	10,298	99.5%	21	96.6%	465	7,509	49	7,558	99.4%	17	96.3%

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

Prepared 10/24/2013

## Imperial 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		41		21		12
B. Cease and Desist Orders		2		5		1
C. Documented Compliance Interviews		0		0		0
<b>Total:</b>	230	43	82	26	156	13
<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		0		0		0
5. Agricultural Civil Penalties		17		5		9
<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>						
		1		1		1
<b>Total:</b>	348	18	79	6	170	10

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	207	11	218	191	19	210	114	4	118	512	34	546	94
Farm Labor Contractor Registered	61	7	68	65	3	68	67	2	69	193	12	205	94
Emergency Medical Care, Posting	289	5	294	381	5	386	281	1	282	951	11	962	99
Hazard Communication / Field Workers	115	7	122	115	2	117	94	2	96	324	11	335	97
Follows Labeling and/or Permit Conditions	708	6	714	877	4	881	629	0	629	2,214	10	2,224	100
Handler Training	392	2	394	486	0	486	329	7	336	1,207	9	1,216	99
Pesticide Use Reports Submitted	39	2	41	39	0	39	10	5	15	88	7	95	93
Regulations - Personal Protective Equipment	317	3	320	420	3	423	295	1	296	1,032	7	1,039	99
Application Specific Information / Field Workers	58	4	62	46	2	48	68	1	69	172	7	179	96
Medical Supervision	56	0	56	38	4	42	30	2	32	124	6	130	95
Pesticide Use Records Kept / 2 years	54	2	56	51	0	51	22	3	25	127	5	132	96
Service Container Labeling	38	3	41	34	1	35	35	0	35	107	4	111	96
Hazard Communication / Handler	38	0	38	34	0	34	17	4	21	89	4	93	96
Field Worker Training	117	3	120	116	0	116	94	1	95	327	4	331	99
Pest Control Business / Equipment Registered	314	1	315	369	0	369	304	3	307	987	4	991	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
Registered in County / 24 Hour Notice (Fume)	33	1	34	54	0	54	44	0	44	131	1	132	99
Respiratory Protection	15	0	15	16	0	16	9	0	9	40	0	40	100
Regulations - Personal Protective Equipment	31	0	31	51	0	51	41	0	41	123	0	123	100
Coveralls, "Warning / Danger"	3	0	3	0	0	0	1	0	1	4	0	4	100
Handler Decontamination Facilities	4	0	4	9	0	9	5	0	5	18	0	18	100
Change Area	5	0	5	5	0	5	4	0	4	14	0	14	100
Emergency Medical Care, Posting	32	0	32	51	0	51	41	0	41	124	0	124	100
Hazard Communication / Handler	5	0	5	5	0	5	4	0	4	14	0	14	100
Equipment in Good Repair and Safe	26	0	26	46	0	46	37	0	37	109	0	109	100
Qualified Branch Supervisor	5	0	5	5	0	5	3	0	3	13	0	13	100

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