

Yolo County Pesticide Enforcement Program Statistics

	2010	2011	2012
Operator identification numbers issued/amended ¹	176	124	164
Restricted material permits issued/amended ¹	742	815	752
Permits denied ¹	3	0	0
Multi-year permits ¹	0	0	0
Total permitted sites ^{1, 2}	5,028	5,745	6,591
Notices of intent (NOIs) reviewed ¹	3,429	3,825	2,984
NOIs assessed (Pre-application site inspections) ¹	93	504	367
NOIs denied ¹	10	0	3
Pounds of pesticide applied (active ingredient) ³	2,828,776	3,269,779	3,280,112
Number of agricultural applications ³	44,231	48,025	48,878
Number of non-agricultural applications ^{3,4}	163,976	228,425	283,705
Number of all inspections ¹	329	716	616
Unclaimed Gas Tax Distribution ^{5,6}	\$207,762	\$153,785	\$185,508
Pesticide Mill Assessment ⁵	\$336,479	\$345,181	\$366,936

Footnotes

¹ Source: Pesticide Regulatory Activities Monthly Report (PRAMR)

² Some counties did not report any permitted sites.

³ Source: Department of Pesticide Regulation Pesticide Use Report Database

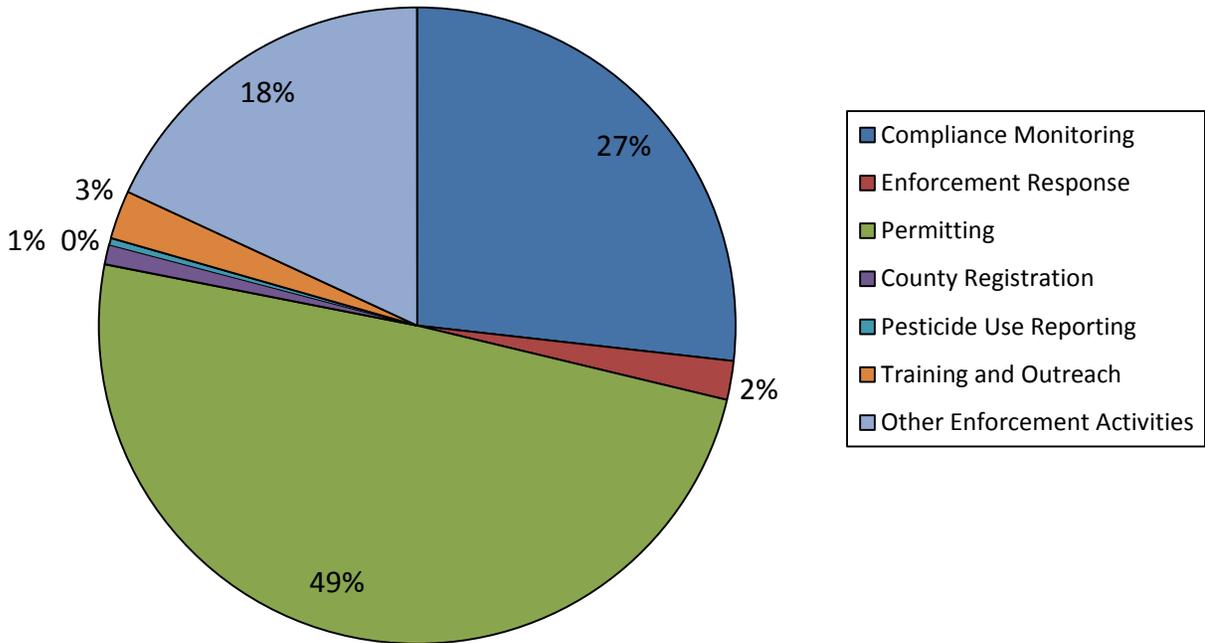
⁴ Analysis of data indicates some problems with reporting and accurately recording these figures.

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

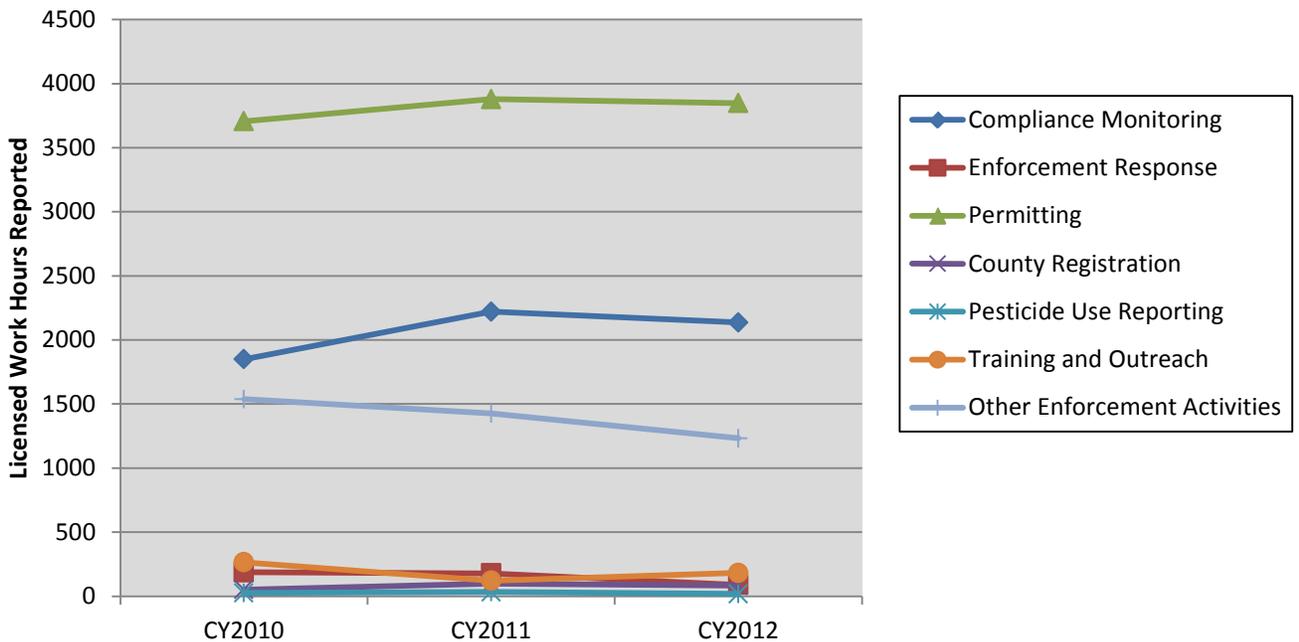
⁶ Funding is on a fiscal year basis. This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

Yolo 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)

Yolo 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
Agricultural																					
Field Worker Safety	0						0							0							
Pesticide Use - Application	31	707	11	718	98.5%	4	87.1%	54	1,092	34	1,126	97.0%	15	72.2%	72	1,382	34	1,416	97.6%	17	76.4%
Pesticide Use - Mix Load	17	391	8	399	98.0%	3	82.4%	19	432	10	442	97.7%	3	84.2%	19	423	6	429	98.6%	3	84.2%
Commodity Fume	2	40		40	100.0%		100.0%	5	136		136	100.0%		100.0%	10	236		236	100.0%		100.0%
Field Fumigation	3	84		84	100.0%		100.0%	11	294		294	100.0%		100.0%	10	294	1	295	99.7%	1	90.0%
Records	22	482	2	484	99.6%	1	95.5%	28	531	11	542	98.0%	3	89.3%	26	540	2	542	99.6%	2	92.3%
Totals:	75	1,704	21	1,725	98.8%	8	89.3%	117	2,485	55	2,540	97.8%	21	82.1%	137	2,875	43	2,918	98.5%	23	83.2%
Structural																					
Fumigation	4	142		142	100.0%		100.0%	3	96		96	100.0%		100.0%	2	65		65	100.0%		100.0%
Non-Fumigation Application	1	18		18	100.0%		100.0%	0							8	151		151	100.0%		100.0%
Non-Fumigation Mix Load	0							0							0						
Records	0							4	46		46	100.0%		100.0%	6	70		70	100.0%		100.0%
Totals:	5	160		160	100.0%		100.0%	7	142		142	100.0%		100.0%	16	286		286	100.0%		100.0%
Overall Totals:	80	1,864	21	1,885	98.9%	8	90.0%	124	2,627	55	2,682	97.9%	21	83.1%	153	3,161	43	3,204	98.7%	23	85.0%

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

Prepared 10/24/2013

Yolo County Closed Compliance Actions and Closed Enforcement Actions

	2010		2011		2012	
	Hours	Numbers	Hours	Numbers	Hours	Numbers
VII. Compliance Actions						
A. Warning Letters / Violation Notices		8		11		10
B. Cease and Desist Orders		1		0		0
C. Documented Compliance Interviews		0		0		0
Total:	24	9	14	11	14	10
IX. Enforcement Actions						
A. Administrative Action:						
1. Restricted Materials Permit		0		1		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		6		11		10
B. Judicial Actions:						
1. Notice to Appear (Citations)		0		0		0
2. Cases Submitted to DA		0		3		0
3. Civil Complaints Filed		0		0		0
4. Criminal Complaints Filed		0		0		0
C. Referrals to DPR		0		0		0
Total:	163	6	165	15	75	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
Follows Labeling and/or Permit Conditions	142	6	148	235	8	243	278	8	286	655	22	677	97
Emergency Medical Care, Posting	50	5	55	78	11	89	93	5	98	221	21	242	91
Containers Properly Rinsed	60	4	64	78	4	82	75	3	78	213	11	224	95
Handler Decontamination Facilities	100	0	100	153	4	157	161	7	168	414	11	425	97
Respiratory Protection	61	0	61	72	6	78	99	3	102	232	9	241	96
Regulations - Personal Protective Equipment	70	1	71	103	3	106	113	4	117	286	8	294	97
Labeling Available at Use Site	53	0	53	86	4	90	108	3	111	247	7	254	97
Service Container Labeling	43	0	43	32	5	37	30	0	30	105	5	110	95
Closed System Used / Criteria - "Danger"	20	2	22	35	2	37	30	0	30	85	4	89	96
Coveralls, "Warning / Danger"	43	0	43	52	2	54	57	2	59	152	4	156	97
Notice of Intent Submitted	34	0	34	47	1	48	56	3	59	137	4	141	97
Field Postings	3	1	4	13	1	14	11	0	11	27	2	29	93
Handler Training	104	0	104	137	1	138	162	1	163	403	2	405	100
Protection of Persons / Animals / Property	36	0	36	71	0	71	90	2	92	197	2	199	99
Containers Labeled / Closures	70	0	70	108	1	109	110	0	110	288	1	289	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
Proper Pesticide Transport	5	0	5	3	0	3	10	0	10	18	0	18	100
Regulations - Personal Protective Equipment	5	0	5	5	0	5	13	0	13	23	0	23	100
Qualified Branch Supervisor	0	0	0	2	0	2	3	0	3	5	0	5	100
Handler Decontamination Facilities	4	0	4	3	0	3	5	0	5	12	0	12	100
Change Area	0	0	0	2	0	2	3	0	3	5	0	5	100
Containers Properly Rinsed	1	0	1	2	0	2	5	0	5	8	0	8	100
Handler Training	5	0	5	7	0	7	16	0	16	28	0	28	100
Hazard Communication / Handler	0	0	0	2	0	2	3	0	3	5	0	5	100
Respiratory Protection	4	0	4	13	0	13	19	0	19	36	0	36	100
Fumigation - Structure Vacated / Secured Against Reentry	4	0	4	3	0	3	2	0	2	9	0	9	100

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