

San Joaquin County Pesticide Enforcement Program Statistics

	2010	2011	2012
Operator identification numbers issued/amended ¹	212	200	200
Restricted material permits issued/amended ¹	1,997	2,272	2,077
Permits denied ¹	3	5	2
Multi-year permits ¹	626	814	1,117
Total permitted sites ^{1, 2}	20,169	20,391	22,128
Notices of intent (NOIs) reviewed ¹	6,816	7,397	6,703
NOIs assessed (Pre-application site inspections) ¹	174	299	238
NOIs denied ¹	17	100	40
Pounds of pesticide applied (active ingredient) ³	9,425,681	10,862,367	9,558,954
Number of agricultural applications ³	146,210	162,951	173,508
Number of non-agricultural applications ^{3,4}	662,655	983,256	1,037,736
Number of all inspections ¹	532	768	623
Unclaimed Gas Tax Distribution ^{5,6}	\$285,264	\$251,645	\$235,095
Pesticide Mill Assessment ⁵	\$681,630	\$699,258	\$743,329

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

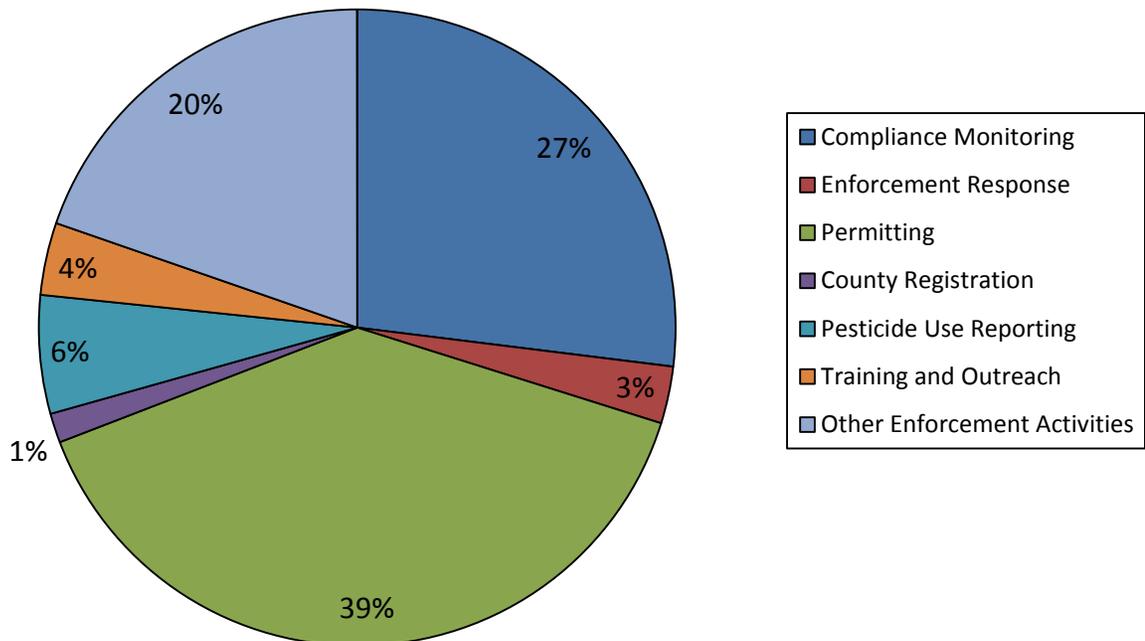
⁴ Analysis of data indicates some problems with reporting and accurately recording these figures.

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

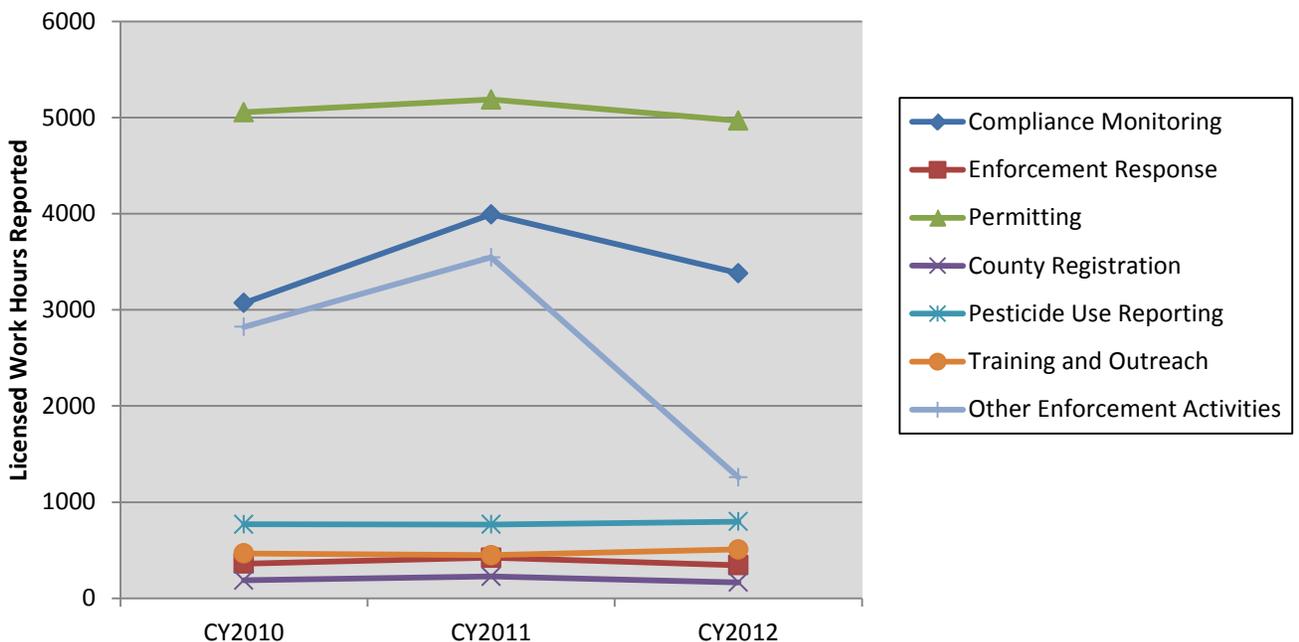
⁶ Funding is on a fiscal year basis. This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

San Joaquin 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)

San Joaquin 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	14	77	9	86	89.5%	5	64.3%	10	59	2	61	96.7%	2	80.0%	6	39	1	40	97.5%	1	83.3%
Pesticide Use - Application	164	2,584	103	2,687	96.2%	29	82.3%	215	3,484	97	3,581	97.3%	44	79.5%	180	2,538	67	2,605	97.4%	20	88.9%
Pesticide Use - Mix Load	55	1,004	6	1,010	99.4%	5	90.9%	78	1,506	10	1,516	99.3%	6	92.3%	95	1,447	6	1,453	99.6%	2	97.9%
Commodity Fume	18	387	4	391	99.0%	2	88.9%	17	393		393	100.0%		100.0%	16	360	1	361	99.7%	1	93.8%
Field Fumigation	12	327		327	100.0%		100.0%	20	539		539	100.0%		100.0%	4	125		125	100.0%		100.0%
Records	48	697	17	714	97.6%	9	81.3%	93	1,237	39	1,276	96.9%	9	90.3%	53	623	8	631	98.7%	3	94.3%
Totals:	311	5,076	139	5,215	97.3%	50	83.9%	433	7,218	148	7,366	98.0%	61	85.9%	354	5,132	83	5,215	98.4%	27	92.4%
Structural																					
Fumigation	9	267		267	100.0%		100.0%	4	114		114	100.0%		100.0%	1	31		31	100.0%		100.0%
Non-Fumigation Application	0							0							0						
Non-Fumigation Mix Load	0							0							0						
Records	2	25		25	100.0%		100.0%	19	169		169	100.0%		100.0%	18	190	2	192	99.0%	1	94.4%
Totals:	11	292		292	100.0%		100.0%	23	283		283	100.0%		100.0%	19	221	2	223	99.1%	1	94.7%
Overall Totals:	322	5,368	139	5,507	97.5%	50	84.5%	456	7,501	148	7,649	98.1%	61	86.6%	373	5,353	85	5,438	98.4%	28	92.5%

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

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San Joaquin 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		12		20		21
B. Cease and Desist Orders		2		4		1
C. Documented Compliance Interviews		0		0		0
Total:	18	14	16	24	9	22
IX. Enforcement Actions						
A. Administrative Action:						
1. Restricted Materials Permit		0		1		0
2. Private Applicator Certifications		0		1		0
3. County Registrations		0		0		0
4. Structural Civil Penalties		0		0		0
5. Agricultural Civil Penalties		21		19		32
B. Judicial Actions:						
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
C. Referrals to DPR						
		0		0		0
Total:	342	21	406	21	335	32

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	662	21	683	856	27	883	749	16	765	2,267	64	2,331	97
Regulations - Personal Protective Equipment	219	18	237	322	17	339	223	14	237	764	49	813	94
Handler Decontamination Facilities	328	13	341	484	16	500	348	8	356	1,160	37	1,197	97
Emergency Medical Care, Posting	206	13	219	305	8	313	222	5	227	733	26	759	97
Respiratory Protection	169	3	172	262	19	281	115	2	117	546	24	570	96
Handler Training	260	12	272	396	10	406	262	1	263	918	23	941	98
Labeling Available at Use Site	241	8	249	327	3	330	290	6	296	858	17	875	98
Notice of Intent Submitted	84	2	86	106	10	116	71	3	74	261	15	276	95
Pest Control Business / Equipment Registered	116	6	122	186	0	186	88	7	95	390	13	403	97
Service Container Labeling	46	6	52	81	3	84	28	3	31	155	12	167	93
Coveralls, "Warning / Danger"	128	6	134	168	3	171	77	3	80	373	12	385	97
Hazard Communication / Field Workers	23	3	26	25	4	29	12	0	12	60	7	67	90
PCB Licensed	63	2	65	101	1	102	54	3	57	218	6	224	97
Application Specific Information For Handler	12	1	13	18	3	21	5	1	6	35	5	40	88
Equipment Identified - PCB	54	1	55	83	0	83	33	3	36	170	4	174	98

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	26	0	26	30	2	32	63	2	65	97
General Fumigation - Safe Use Requirements	11	0	11	6	0	6	2	0	2	19	0	19	100
Equipment in Good Repair and Safe	9	0	9	4	0	4	1	0	1	14	0	14	100
Regulations - Personal Protective Equipment	10	0	10	12	0	12	8	0	8	30	0	30	100
Handler Decontamination Facilities	9	0	9	4	0	4	1	0	1	14	0	14	100
Change Area	1	0	1	7	0	7	7	0	7	15	0	15	100
Fumigation In Enclosed Spaces - Requirements	21	0	21	5	0	5	3	0	3	29	0	29	100
Handler Training	11	0	11	18	0	18	13	0	13	42	0	42	100
Fumigation - Written Notice to Occupant	10	0	10	12	0	12	9	0	9	31	0	31	100
Emergency Medical Care, Posting	10	0	10	12	0	12	8	0	8	30	0	30	100

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