

# Spilling the Beans about HazMat Spills in California



**Wren 2012**

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# Topics

EPP  
Team



# Who We Are

**CDPH**

**CalEMA**

**DEODC**

Occupational  
Health

Environmental  
Health

Environmental  
Lab

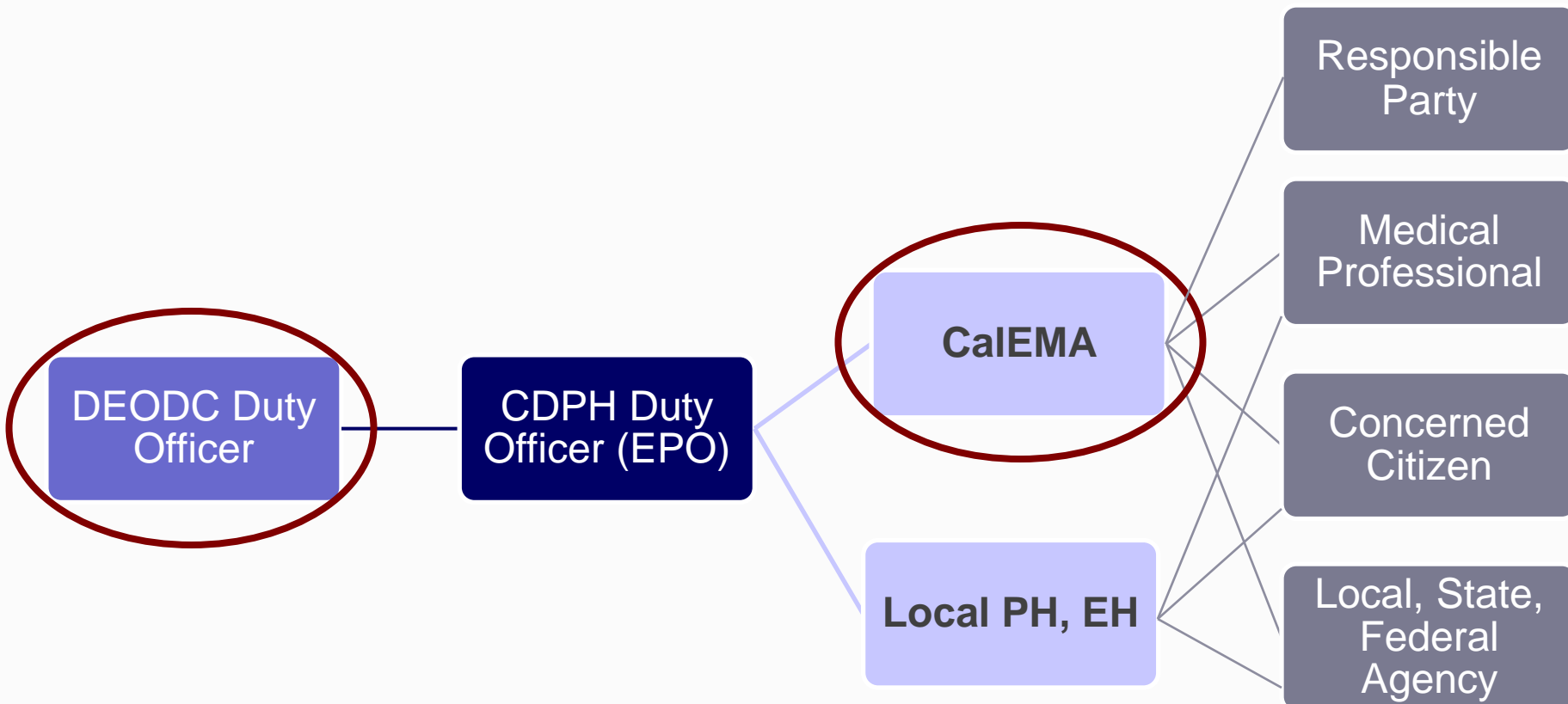
Child Lead  
Poisoning  
Prevention

**EPP Team**

# EPPT Assets and Activities



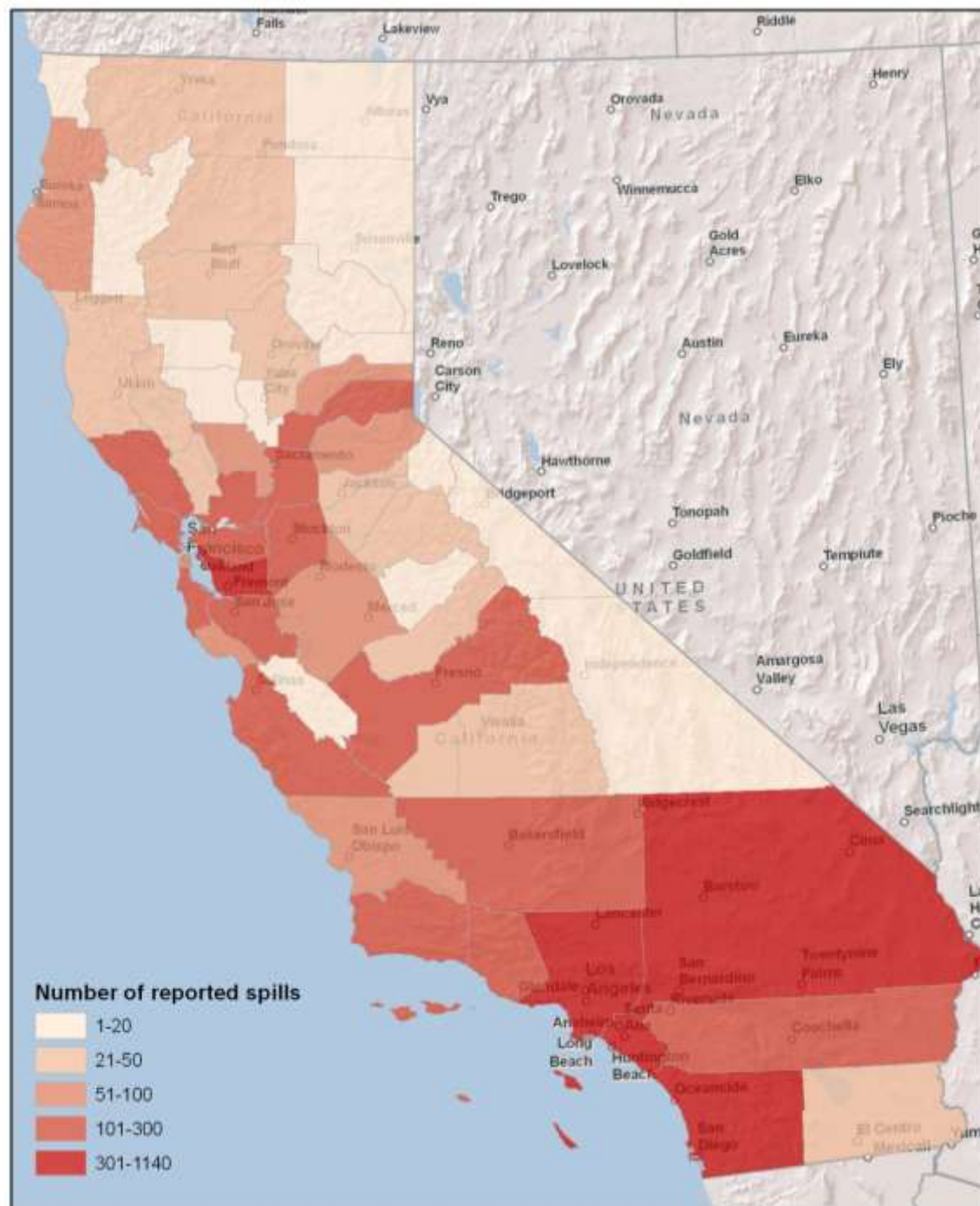
# How DEODC is Notified

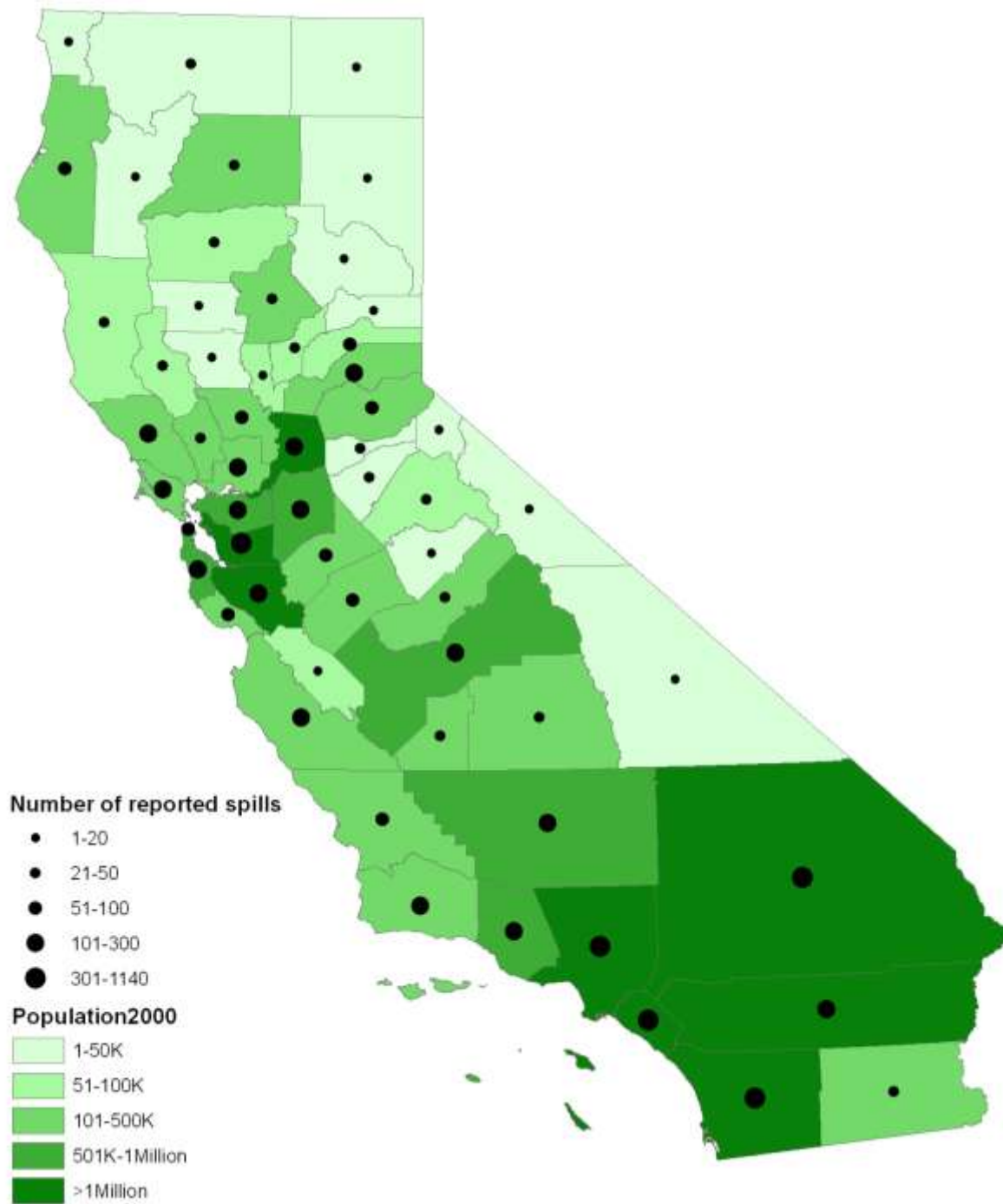


# **CalEMA Spill Reports: 2011\***

Reported incidents:	<b>7357</b>
Substances:	<b>1500+</b>
Counties:	<b>58</b>

\*Caveat: preliminary data







# CalEMA Spill Reports: 2011

Injuries:	217	(1-20)
Fatalities:	162	(1-2)
Evacuations:	123	(1-2000)

\*Caveat: preliminary data

# Top Offenders

	N	%
<b>Petroleum, total</b>	<b>2452</b>	<b>33.3</b>
<b>Sewage</b>	<b>1696</b>	<b>23.0</b>

## Also of Interest

	N	%
Diesel	792	10.8
Any Unknown	745	10.1
Gasoline	389	5.3
Ammonia	103	1.4
Chlorine	55	0.7
Mercury	27	0.4
Any Powder	12	0.2
Mold	4	0.1

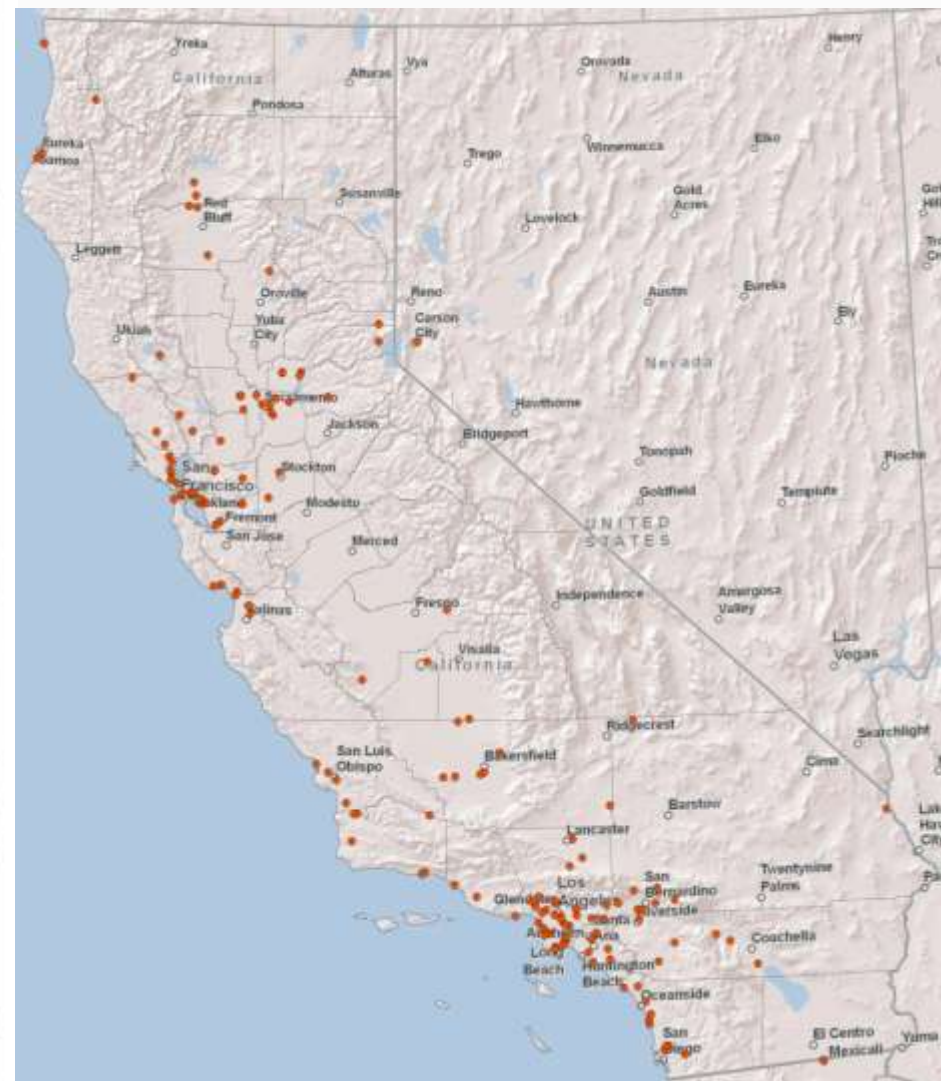
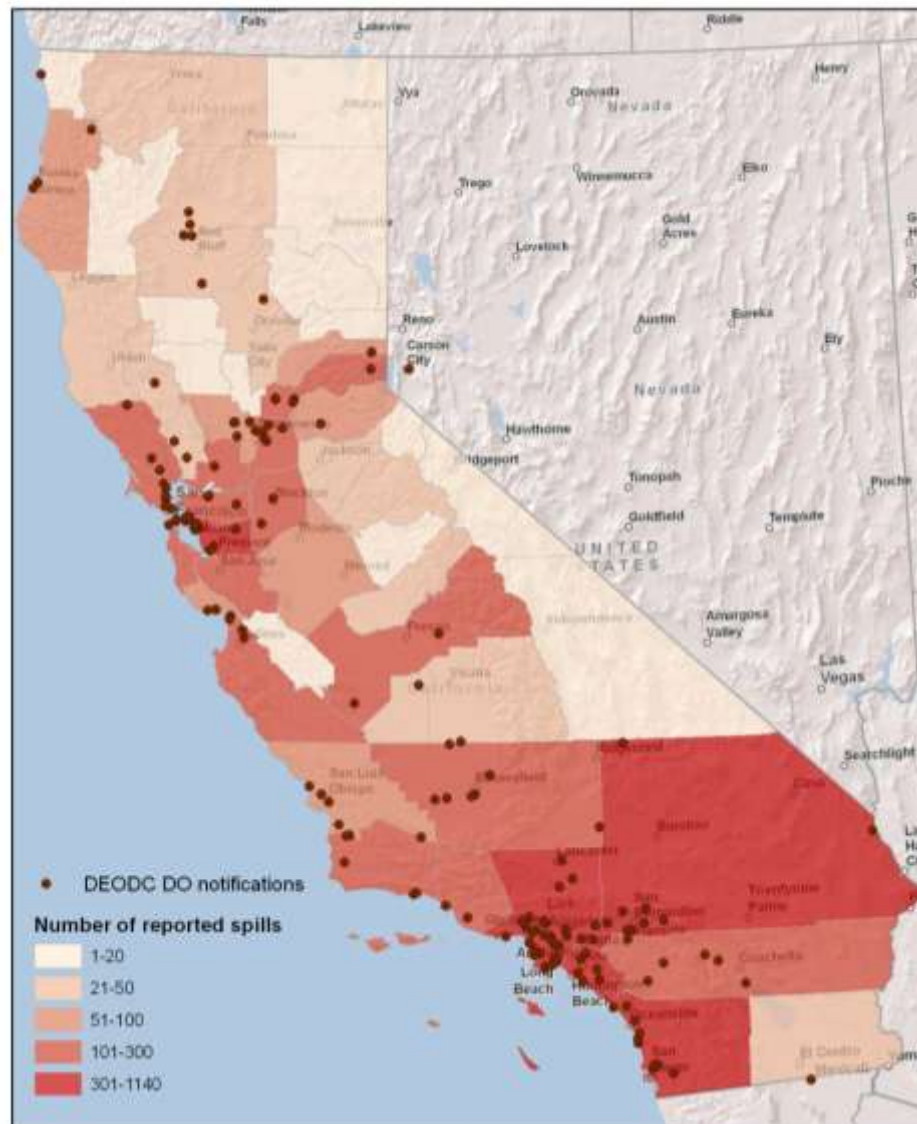
# DEODC DO Notifications: 2011\*

Reported incidents: **169**

Substances: **186**

Counties: **33**

\*Caveat: preliminary data



# DEODC DO Notifications: Top 10

	N	%
<b>Petroleum, total</b>	<b>31</b>	<b>18.3</b>
Unknown	24	14.2
Mercury	11	6.5
Diesel	10	5.9
Mold	8	4.7
Gasoline	7	4.1
Ammonia	6	3.6
Petroleum	6	3.6
Motor Oil	5	3.0
Asbestos	4	2.4
Propane	4	2.4

# **DEODC Actions Taken: 2011\***

**Offered technical assistance: 189**

**Provided technical assistance: 26**

\*Caveat: preliminary data

# HazMat “Bon Appetit”

