Semi-Annual Agency Status Report

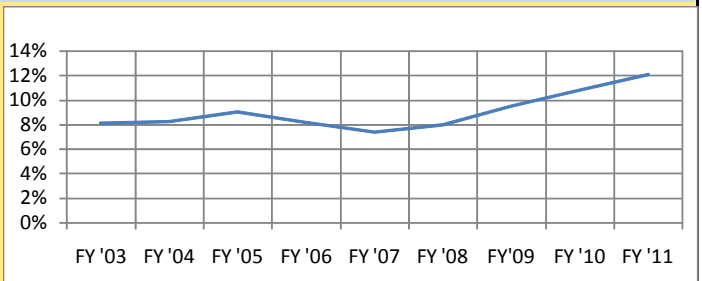
July 1, 2010 through December 31, 2010 - CA Fiscal Year 2011

The Agency Status Report has been prepared as an in-kind task as a part of the Cooperative Agreement LS-96934701-1 between U.S. Environmental Protection Agency (USEPA) Region 9 and the California State Water Resources Control Board (SWRCB). It presents GeoTracker data for the Leaking Underground Storage Tank (LUST) case closure, Electronic Submittal of Information (ESI) compliance, and case age statistics for 9 Regional Water Quality Control Boards (RWQCBs), 22 Local Oversight Programs Agencies (LOPs), and Local Implementing Agencies (LIAs) through the end of the first half of the California Fiscal Year 2011 (FY 2011) and a comparison to previous fiscal years.

Removed formerly leaking and corroded UST.

Agency Type	Cases Closed for 1st Half CA FY 2011	Closure Rate for 1st Half CA FY 2011	Projected Annual Closure Rate
RWQCBs	300	6.7%	13.4%
LOPs	233	5.8%	11.7%
LIAs	48	4.3%	8.5%
TOTAL	581	6.1%	12.1%

Figure 1: California Case Closure Percentage by Fiscal Year



Source: GeoTracker USEPA Report captured on 1/21/2011

Table 1: RWQCB and LOP Lead LUST Case Closure Statistics (07/01/2010-12/31/2010)

	RWQCB and LOP Closure Statistics												
	Agency Name	Funding per Active Case California FY2011	First Half CA Fiscal Year 2011			Last 5 CA Fiscal Years Closure Rate for:					5 Year Average ('06 to '10)	Estimated Time to Close 50% of Cases at 5 Year Average (Years)†
			Active Cases as of 7-1-2010	Cases Closed	Closure Rate	FY '06	FY '07	FY '08	FY '09	FY '10		
RWQCB Lead	Region 1 NORTH COAST RWQCB	$2,503	447	15	3.4%	9.3%	4.9%	3.7%	4.4%	6.9%	5.8%	11.6
	Region 2 SAN FRANCISCO BAY RWQCB	$4,098	442	42	9.5%	9.5%	5.1%	11.9%	23.0%	15.9%	13.1%	4.9
	Region 3 CENTRAL COAST RWQCB	$2,146	309	3	1.0%	6.3%	4.3%	3.6%	9.1%	5.2%	5.7%	11.8
	Region 4 LOS ANGELES RWQCB	$2,119	1434	109	7.6%	4.6%	3.8%	4.2%	6.0%	12.6%	6.2%	10.8
	Region 5 CENTRAL VALLEY RWQCB	$2,457	1015	73	7.2%	8.4%	4.8%	12.1%	8.5%	12.9%	9.3%	7.1
	Region 5F	$0	302	19	6.3%	4.8%	5.1%	7.7%	10.7%	13.9%	8.4%	7.9
	Region 5R	$0	125	8	6.4%	6.7%	7.9%	11.1%	13.1%	11.3%	10.0%	6.6
	Region 5S	$0	588	46	7.8%	10.6%	3.9%	14.7%	6.3%	12.6%	9.6%	6.8
	Region 6 LAHONTAN RWQCB	$2,249	236	35	14.8%	16.0%	6.6%	5.0%	9.2%	12.6%	9.9%	6.7
	Region 6T	$0	161	11	6.8%	5.3%	3.4%	5.0%	8.8%	15.1%	7.5%	8.9
	Region 6V	$0	75	24	32.0%	36.4%	15.7%	5.1%	10.7%	3.9%	14.4%	4.5
	Region 7 COLORADO RIVER BASIN RWQCB	$2,696	143	5	3.5%	3.6%	1.9%	8.6%	8.0%	11.2%	6.7%	10.1
	Region 8 SANTA ANA RWQCB	$2,346	296	8	2.7%	5.6%	5.3%	6.7%	6.1%	5.0%	5.7%	11.7
	Region 9 SAN DIEGO RWQCB	$2,052	152	10	6.6%	7.6%	16.7%	14.6%	8.3%	19.2%	13.3%	4.9
	All RWQCBs	$2,278	4474	300	6.7%	7.4%	5.1%	7.7%	9.0%	11.7%	8.2%	8.1
County LOP Lead	ALAMEDA	$2,050	466	21	4.5%	5.4%	3.7%	2.4%	4.2%	6.2%	4.4%	15.5
	EL DORADO *	$4,236	22	0	0.0%	4.0%	0.0%	0.0%	10.7%	22.2%	7.4%	9.0
	HUMBOLDT	$2,684	127	9	7.1%	12.6%	10.8%	9.7%	6.9%	7.9%	9.6%	6.9
	KERN	$2,115	57	16	28.1%	5.3%	1.3%	8.6%	17.9%	15.6%	9.8%	6.7
	MERCED	$4,732	61	7	11.5%	8.1%	4.7%	6.0%	10.1%	16.4%	9.1%	7.3
	NAPA	$5,128	45	2	4.4%	6.4%	17.6%	16.4%	11.3%	11.8%	12.7%	5.1
	NEVADA *	$5,715	26	1	3.8%	0.0%	0.0%	0.0%	0.0%	7.1%	1.4%	48.2
	ORANGE	$2,578	416	7	1.7%	13.0%	5.7%	1.0%	1.4%	2.4%	4.7%	14.4
	RIVERSIDE	$4,830	122	16	13.1%	16.7%	13.5%	9.4%	15.4%	13.8%	13.7%	4.7
	SACRAMENTO	$2,614	314	15	4.8%	8.2%	7.9%	5.9%	4.9%	7.6%	6.9%	9.7
	SAN BERNARDINO	$10,229	34	8	23.5%	12.9%	17.3%	8.3%	29.6%	26.4%	18.9%	3.3
	SAN DIEGO	$3,512	601	18	3.0%	8.8%	10.8%	10.0%	8.7%	13.6%	10.4%	6.3
	SAN FRANCISCO	$4,157	116	17	14.7%	29.6%	33.6%	29.6%	34.4%	41.4%	33.7%	1.7
	SAN JOAQUIN	$3,738	196	10	5.1%	5.8%	4.6%	6.3%	5.8%	11.8%	6.9%	9.7
	SAN MATEO	$3,743	240	12	5.0%	6.8%	7.8%	5.8%	6.5%	8.7%	7.1%	9.4
	SANTA BARBARA	$3,231	214	4	1.9%	4.3%	3.5%	6.0%	4.2%	8.5%	5.3%	12.7
	SANTA CLARA	$2,574	315	28	8.9%	10.0%	7.8%	5.5%	13.5%	11.2%	9.6%	6.9
	SOLANO	$2,772	101	7	6.9%	6.8%	8.4%	5.6%	11.0%	12.8%	8.9%	7.4
	SONOMA	$3,530	193	14	7.3%	7.7%	4.9%	9.2%	7.6%	7.7%	7.4%	9.0
	STANISLAUS	$3,647	71	6	8.5%	11.8%	4.3%	5.6%	8.4%	11.4%	8.3%	8.0
	TULARE	$1,443	115	7	6.1%	2.9%	3.0%	5.3%	0.8%	8.7%	4.2%	16.4
	VENTURA	$4,332	133	8	6.0%	13.2%	16.5%	10.9%	12.4%	23.9%	15.4%	4.2
	All LOPs	$3,186	3985	233	5.8%	9.7%	8.9%	7.4%	8.8%	11.3%	9.2%	7.2

• Notes for Table 1 are located on page 2

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Table 2: LIA Lead LUST Case Closure Statistics (07/01/2010-12/31/2010)

LIA CLOSURE STATISTICS										
Agency Name	First Half CA Fiscal Year 2011			Last 5 CA Fiscal Years Closure Rate for:					5 Year Average ('06 to '10)	Estimated Time to Close 50% of Cases at 5 Year Average (Years)†
	Active Cases as of 7-1-2010	Cases Closed	Closure Rate	FY '06	FY '07	FY '08	FY '09	FY '10		
LIAs with more than 12 Active Cases										
ALAMEDA COUNTY WATER DISTRICT	148	5	3.4%	1.2%	1.2%	3.6%	4.3%	5.8%	3.2%	21.1
ANAHEIM, CITY OF	27	4	14.8%	15.5%	11.8%	13.0%	29.3%	10.3%	16.0%	4.0
BERKELEY, CITY OF	44	0	0.0%	2.0%	2.0%	6.0%	6.4%	2.2%	3.7%	18.2
HAYWARD, CITY OF	65	13	20.0%	2.4%	3.4%	2.3%	9.3%	16.3%	6.7%	10.0
LONG BEACH/SIGNAL HILL, CITIES OF	30	1	3.3%	1.6%	11.1%	11.7%	45.5%	2.7%	14.5%	4.4
LOS ANGELES COUNTY	361	12	3.3%	7.0%	17.4%	14.5%	11.1%	6.5%	11.3%	5.8
LOS ANGELES, CITY OF	239	0	0.0%	2.1%	5.6%	11.2%	9.1%	0.8%	5.7%	11.7
MADERA COUNTY	15	1	6.7%	14.3%	8.0%	0.0%	41.7%	6.3%	14.0%	4.6
MONTEREY COUNTY	30	2	6.7%	3.8%	11.5%	21.7%	55.4%	0.0%	18.5%	3.4
SAN LEANDRO, CITY OF	23	1	4.3%	7.1%	0.0%	3.7%	10.7%	14.8%	7.3%	9.2
SANTA CRUZ COUNTY	22	1	4.5%	4.8%	0.0%	0.0%	0.0%	10.0%	3.0%	23.1
SANTA MONICA, CITY OF	18	0	0.0%	3.6%	6.9%	31.0%	9.5%	10.0%	12.2%	5.3
LIAs with Less than 12 Active Cases										
BAKERSFIELD, CITY OF	6	4	66.7%	12.5%	22.2%	0.0%	0.0%	28.6%	12.7%	5.1
BURBANK, CITY OF	6	0	0.0%	0.0%	14.3%	0.0%	14.3%	16.7%	9.0%	7.3
BUTTE COUNTY	9	1	11.1%	0.0%	6.7%	0.0%	33.3%	0.0%	8.0%	8.3
CALAVERAS COUNTY	1	0	0.0%	300.0%	100.0%	75.0%	0.0%	0.0%	95.0%	0.2
FULLERTON, CITY OF	7	0	0.0%	7.7%	8.3%	0.0%	27.3%	0.0%	8.7%	7.7
GILROY, CITY OF	4	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	No Closures
GLENDALE, CITY OF	2	0	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	6.7%	10.0
HESPERIA, CITY OF	1	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	No Closures
KINGS COUNTY	1	0	0.0%	NO ACTIVE CASES					N/A	No Closures
MONO COUNTY	1	0	0.0%	20.0%	0.0%	50.0%	66.7%	0.0%	27.3%	2.2
ORANGE COUNTY	5	0	0.0%	0.0%	37.5%	0.0%	0.0%	0.0%	7.5%	8.9
ORANGE, CITY OF	4	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	No Closures
PALO ALTO, CITY OF	1	0	0.0%	NO ACTIVE CASES			0.0%	0.0%	0.0%	No Closures
PASADENA, CITY OF	2	0	0.0%	0.0%	40.0%	0.0%	0.0%	33.3%	14.7%	4.4
PLACER COUNTY	2	1	50.0%	33.3%	33.3%	0.0%	50.0%	33.3%	30.0%	1.9
SAN BENITO COUNTY	4	1	25.0%	0.0%	20.0%	0.0%	0.0%	0.0%	4.0%	17.0
SAN JOSE, CITY OF	2	0	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	No Closures
SAN LUIS OBISPO COUNTY	5	0	0.0%	33.3%	16.7%	14.3%	28.6%	0.0%	18.6%	3.4
SAN LUIS OBISPO, CITY OF	2	0	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	20.0%	3.1
SANTA ANA, CITY OF	11	0	0.0%	12.5%	7.1%	0.0%	7.7%	0.0%	5.5%	12.3
SANTA FE SPRINGS, CITY OF	3	1	33.3%	0.0%	25.0%	0.0%	75.0%	0.0%	20.0%	3.1
SHASTA COUNTY	2	0	0.0%	14.3%	16.7%	16.7%	66.7%	0.0%	22.9%	2.7
SUTTER COUNTY	2	0	0.0%	0.0%	33.3%	50.0%	0.0%	0.0%	16.7%	3.8
TORRANCE, CITY OF	4	0	0.0%	0.0%	0.0%	55.6%	0.0%	0.0%	11.1%	5.9
TUOLUMNE COUNTY	7	0	0.0%	0.0%	0.0%	46.2%	0.0%	0.0%	9.2%	7.2
VERNON, CITY OF	2	0	0.0%	0.0%	0.0%	0.0%	50.0%	0.0%	10.0%	6.6
YUBA COUNTY	11	0	0.0%	12.5%	14.3%	8.3%	0.0%	0.0%	7.0%	9.5
ALL LIAs‡	1129	48	4.3%	5.2%	10.3%	11.5%	14.6%	5.8%	9.5%	7.0

Calculated using the formula $Log_{1-r}(.5)$, where **r** is the 5 year closure rate average for the agency;
* Indicates a new LOP, created in 2008 (were previously LIAs)—reference Table 1;
‡ Does not include DTSC, USEPA, Department of Public Health or any LIAs with no active cases in the last 5 fiscal years;
Note 1: Target annual closure rate is 7% or higher;
Note 2: Active cases do not include new cases or cases re-opened during the period;
Note 3: Because GeoTracker USEPA Report does not keep track of historical case assignments, the values presented here for "Active Cases as of 7-1-2010" may vary from previous reports due to back-dated closures, case reassignments, and deletions;
Source: Number of active cases and cases closed were compiled from the GeoTracker USEPA Report on 01/21/2011

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Figure 2: California Monthly Closures for FY 2009, FY 2010, and the First Half of FY 2011. Source: GeoTracker USEPA RWQCB Boundary Report date 1/20/2011

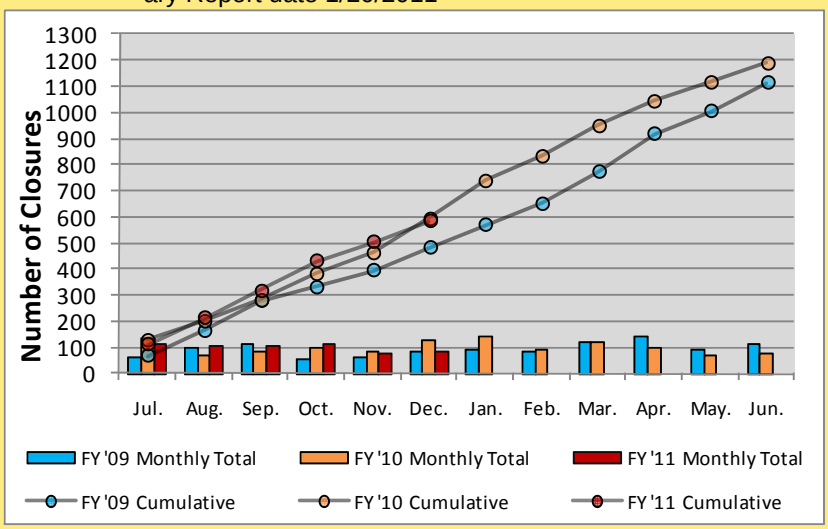
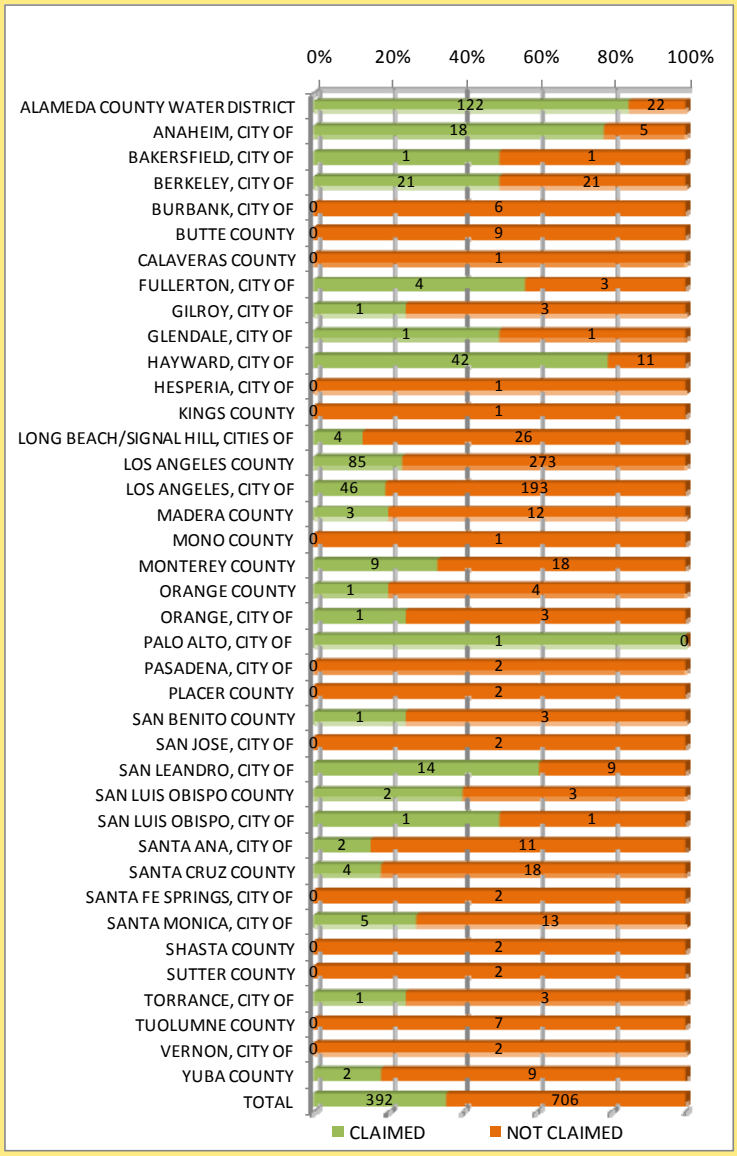


Figure 3: LIA ESI Compliance Statistics at End of First Half of FY 2011



Statistics for Active LUST Cases

Figure 4: RWQCB ESI Compliance Statistics at End of First Half of FY 2011

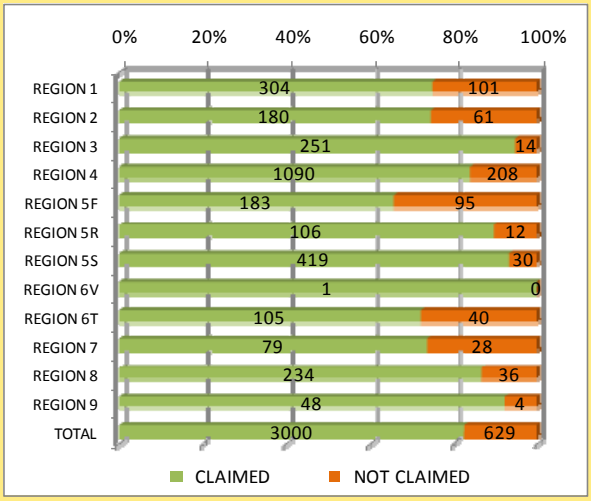
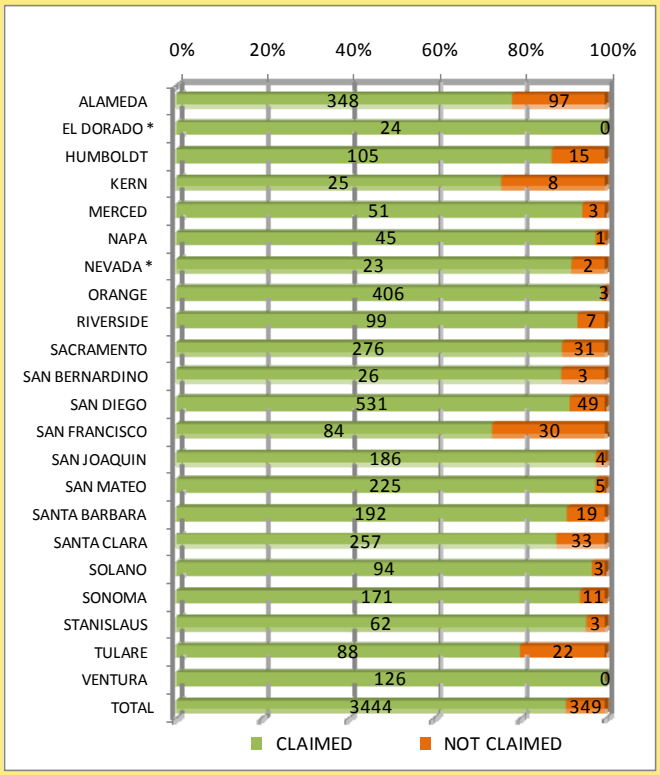


Figure 5: LOP ESI Compliance Statistics at End of First Half of FY 2011



* Indicates a new LOP, created in 2008 (were previously LIAs); Note 1: Military UST cases are not included; Note 2: DTSC, USEPA, or LIAs with no active cases are not included in Figure 3; Source: GeoTracker ESI Compliance Report dated 1/18/2011 for LUST Cleanup

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Case Age Statistics for Active LUST Cases

Figure 6: Distribution of Total Active LUST Cases in California by Agency Type in GeoTracker on 1/18/2011

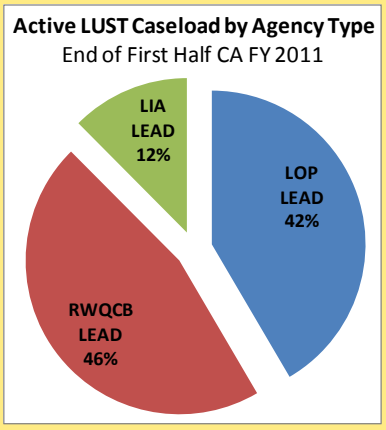

Table 3: Percentage of Aging Cases for LIAs

LIAs			
Agency Name	Total Number of Active cases on 12/31/2010	Percentage of Active Cases Open 10 to 15 Years	Percentage of Active Cases Open More than 15 Years
ALAMEDA COUNTY WATER DISTRICT	143	11.2%	80.4%
ANAHEIM, CITY OF	23	34.8%	26.1%
BAKERSFIELD, CITY OF	2	50.0%	50.0%
BERKELEY, CITY OF	44	4.5%	84.1%
BURBANK, CITY OF	6	33.3%	50.0%
BUTTE COUNTY	9	55.6%	22.2%
CALAVERAS COUNTY	1	0.0%	100.0%
FULLERTON, CITY OF	7	42.9%	28.6%
GILROY, CITY OF	4	25.0%	50.0%
GLENDALE, CITY OF	2	50.0%	50.0%
HAYWARD, CITY OF	53	7.5%	73.6%
HESPERIA, CITY OF	1	0.0%	100.0%
KINGS COUNTY	1	0.0%	0.0%
LONG BEACH/SIGNAL HILL, CITIES OF	30	16.7%	50.0%
LOS ANGELES COUNTY	357	29.4%	21.0%
LOS ANGELES, CITY OF	239	23.4%	55.2%
MADERA COUNTY	15	26.7%	73.3%
MONO COUNTY	1	0.0%	100.0%
MONTEREY COUNTY	30	16.7%	63.3%
ORANGE, CITY OF	4	25.0%	75.0%
ORANGE COUNTY	5	0.0%	100.0%
PALO ALTO, CITY OF	1	0.0%	0.0%
PASADENA, CITY OF	2	0.0%	100.0%
PLACER COUNTY	2	0.0%	0.0%
PLUMAS COUNTY	0	N/A	N/A
SAN BENITO COUNTY	4	0.0%	100.0%
SAN JOSE, CITY OF	2	0.0%	100.0%
SAN LEANDRO, CITY OF	23	26.1%	47.8%
SAN LUIS OBISPO, CITY OF	2	0.0%	50.0%
SAN LUIS OBISPO COUNTY	5	20.0%	20.0%
SANTA ANA, CITY OF	11	54.5%	36.4%
SANTA CRUZ COUNTY	22	9.1%	72.7%
SANTA FE SPRINGS, CITY OF	2	0.0%	0.0%
SANTA MONICA, CITY OF	18	22.2%	55.6%
SHASTA COUNTY	2	0.0%	50.0%
SUTTER COUNTY	2	0.0%	100.0%
ORANGE, CITY OF	4	25.0%	75.0%
SAN LUIS OBISPO, CITY OF	2	0.0%	50.0%
TUOLUMNE COUNTY	7	28.6%	71.4%
TORRANCE, CITY OF	4	0.0%	100.0%
VERNON, CITY OF	2	0.0%	0.0%
YUBA COUNTY	11	9.1%	81.8%
ALL LIAs ‡	1105	21.9%	49.5%

Table 4: Percentage of Aging Cases for RWQCBs

Regional Boards			
Agency Name	Total Number of Active cases on 12/31/2010	Percentage of Active Cases Open 10 to 15 Years	Percentage of Active Cases Open More than 15 Years
REGION 1	435	24.1%	61.6%
REGION 2	394	17.3%	61.9%
REGION 3	307	27.7%	55.0%
REGION 4	1331	21.6%	49.0%
• REGION 5 (ALL)	947	26.7%	54.6%
REGION 5F	287	25.1%	51.9%
REGION 5R	118	44.1%	36.4%
REGION 5S	542	23.8%	60.0%
• REGION 6 (ALL)	204	22.1%	63.2%
REGION 6T	151	27.2%	58.3%
REGION 6V	53	7.5%	77.4%
REGION 7	145	21.4%	62.1%
REGION 8	290	27.6%	59.3%
REGION 9	148	24.3%	58.1%
ALL REGIONS	4201	23.6%	55.4%

Table 5: Percentage of Aging Cases for County LOPs

County LOPs			
Agency Name	Total Number of Active cases on 12/31/2010	Percentage of Active Cases Open 10 to 15 Years	Percentage of Active Cases Open More than 15 Years
ALAMEDA	442	16.3%	69.0%
EL DORADO *	24	41.7%	25.0%
HUMBOLDT	120	24.2%	56.7%
KERN	41	24.4%	58.5%
MERCED	54	33.3%	40.7%
NAPA	46	19.6%	67.4%
NEVADA*	24	37.5%	50.0%
ORANGE	410	26.3%	57.6%
RIVERSIDE	106	30.2%	27.4%
SACRAMENTO	306	35.6%	40.2%
SAN BERNARDINO	28	42.9%	17.9%
SAN DIEGO	593	26.6%	46.9%
SAN FRANCISCO	113	18.6%	54.0%
SAN JOAQUIN	189	22.8%	65.1%
SAN MATEO	230	19.1%	63.5%
SANTA BARBARA	212	17.5%	59.0%
SANTA CLARA	290	11.0%	71.0%
SOLANO	97	12.4%	56.7%
SONOMA	181	14.4%	71.3%
STANISLAUS	64	37.5%	45.3%
TULARE	109	40.4%	50.5%
VENTURA	124	12.9%	65.3%
ALL LOPs	3803	23.0%	56.5%

* Indicates a new LOP, created in 2008 (were previously LIAs); ‡ Does not include DTSC, USEPA, Department of Public Health, or any LIAs with no active cases in the last 5 fiscal years; Note 1: Reopened cases are counted from their original release date; Note 2: Where an accurate release date was not available, the age of the case was calculated from the Geo-Tracker Report Date; Source: GeoTracker USEPA Report captured on 1/21/2011