APRIL 2000

STATE WATER RESOURCES CONTROL BOARD
LEAKING UNDERGROUND STORAGE TANK INFORMATION SYSTEM
(LUSTIS)
QUARTERLY REPORT
JANUARY - MARCH

During the first quarter 2000 (January-March), 260 new underground storage tank (UST) leak cases were reported and 325 cases were closed. Consequently, during the quarter, the number of open cases decreased by 65 from 15,783 to 15,718 and the number of closed cases increased by 325 from 20,113 to 20,438. The total number of UST cases (open and closed) at the end of the fourth quarter was 36,156.

Open Cases

Of the 15,718 open cases, the Regional Water Boards are responsible for 31.4 % or 5,045 (the Los Angeles Region has 1,232, the Central Valley Region has 1,374, and the San Francisco Region has 518).

The local agencies are responsible for 68.6 % or 10,672 open cases.

There is joint jurisdiction for two open cases.

Closed Cases

The Regional Boards have closed 5,787 cases.

The local agencies have closed 14,651 cases.

One case was closed jointly.

Four tables and one graph are provided to summarize and list the number and type of UST leak cases:

- Attachment 1 - Regional Board Sites by Case Type
- Attachment 2 - Local Implementing Agency Activity Report
- Attachment 3 - Lead Agency Summary Report by Region
- Attachment 4 - Lead Agency Summary Report by County
- Attachment 5 - Active Cases by Status
- Graph - Total, Open and Closed Cases since 1991

If you have any questions concerning this quarterly report, please contact Mrs. Terry Brazell at 916-227-4404. If you have any questions about the database, contact Steve A. Mizera at 916-227-4416.

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Regional Board Open Sites by Case Type
For Quarter Ending
March 2000

Region	Undefined	Soil	Surface Water	Drinking Water Well	Drinking Water Aquifer	Other Ground Water	Open Cases	Closed Cases	Percent Closed
01	131	56	9	31	360		587	595	50%
02	46	113		3	42	314	518	1043	67%
03	33	68	2	1	10	271	385	330	46%
04	112	169		29	12	910	1232	2087	63%
05	134	309	14	35	877	5	1374	953	41%
06	24	90	10	11	165	24	324	165	34%
07	14	9		1	59	22	105	303	74%
08		66			213	17	296	253	46%
09		103		1	85	35	224	58	21%
Total:	494	983	35	112	1823	1598	5045	5787	53%

STATE WATER RESOURCES CONTROL BOARD
Leaking UST Activity Report
Local Implementing Agency Lead
For Quarter Ending *March* *2000*

Implementing Agency	Open CasesTo Date	----------OPEN CASES BY TYPE----------				Closed Cases To Date
		Undefined	Soil	Ground	Drinking Water	
COUNTY OF ALAMEDA	672	235	149	285	3	710
CITY OF HAYWARD	154	47	35	72	0	84
CITY OF PLEASANTON	0	0	0	0	0	4
CITY OF SAN LEANDRO	48	17	16	15	0	81
CITY OF BERKELEY	63	11	11	39	2	83
ALAMEDA WATER DISTRICT	172	1	23	142	6	147
COUNTY OF ALPINE	0	0	0	0	0	4
COUNTY OF AMADOR	8	7	1	0	0	6
COUNTY OF BUTTE	32	17	11	4	0	58
COUNTY OF CALAVERAS	5	0	3	2	0	6
COUNTY OF COLUSA	3	2	1	0	0	8
COUNTY OF CONTRA COSTA	1	0	1	0	0	6
COUNTY OF DEL NORTE	6	1	0	5	0	1
COUNTY OF EL DORADO	13	10	3	0	0	24
COUNTY OF FRESNO	288	268	17	3	0	270
COUNTY OF GLENN	2	1	1	0	0	17
COUNTY OF HUMBOLDT	288	100	55	128	5	121
COUNTY OF IMPERIAL	0	0	0	0	0	0
COUNTY OF INYO	17	4	7	6	0	24
COUNTY OF KERN	196	85	86	25	0	662
CITY OF BAKERSFIELD	18	9	7	2	0	82
COUNTY OF KINGS	12	5	7	0	0	58
COUNTY OF LAKE	24	14	6	4	0	20

Implementing Agency	Open CasesTo Date	----------OPEN CASES BY TYPE----------				Closed Cases To Date
		Undefined	Soil	Ground	Drinking Water	
COUNTY OF LASSEN	1	0	1	0	0	2
COUNTY OF LOS ANGELES	550	286	229	35	0	986
CITY OF BURBANK	10	5	4	1	0	12
CITY OF SANTA MONICA	29	16	13	0	0	36
CITY OF TORRANCE	17	4	11	2	0	24
CITY OF VERNON	4	0	3	1	0	12
CITY OF LOS ANGELES	206	92	93	21	0	235
CITY OF LONG BEACH	40	20	16	4	0	17
CITY OF GLENDALE	18	7	11	0	0	12
CITY OF PASADENA	18	0	18	0	0	0
COUNTY OF MADERA	67	60	6	1	0	111
COUNTY OF MARIN	0	0	0	0	0	0
CITY OF SAN RAFAEL	65	4	17	44	0	45
COUNTY OF MARIPOSA	3	3	0	0	0	0
COUNTY OF MENDOCINO	2	2	0	0	0	1
COUNTY OF MERCED	81	23	11	44	3	193
COUNTY OF MODOC	0	0	0	0	0	1
COUNTY OF MONO	11	3	8	0	0	28
COUNTY OF MONTEREY	89	63	22	4	0	114
CITY OF MONTEREY	16	11	4	1	0	12
CITY OF SEASIDE	1	0	0	0	0	0
COUNTY OF NAPA	135	39	16	76	4	141
COUNTY OF NEVADA	30	2	22	6	0	28
COUNTY OF ORANGE	771	2	314	455	0	903
CITY OF ANAHEIM	60	0	21	39	0	240
CITY OF FULLERTON	27	1	25	1	0	60
CITY OF SANTA ANA	65	0	64	1	0	46
CITY OF ORANGE	0	0	0	0	0	44
COUNTY OF PLACER	81	6	64	11	0	51
COUNTY OF PLUMAS	6	1	3	2	0	13
COUNTY OF RIVERSIDE	341	24	211	106	0	521

Implementing Agency	Open CasesTo Date	----------OPEN CASES BY TYPE----------				Closed Cases To Date
		Undefined	Soil	Ground	Drinking Water	
COUNTY OF SACRAMENTO	478	146	160	166	6	522
CITY OF SACRAMENTO	0	0	0	0	0	0
COUNTY OF SAN BENITO	2	0	1	1	0	2
CITY OF HOLLISTER	8	4	4	0	0	32
COUNTY OF SAN BERNARDINO	426	45	322	59	0	391
COUNTY OF SAN DIEGO	1283	3	651	625	4	1677
COUNTY OF SAN FRANCISCO	295	142	16	137	0	1028
COUNTY OF SAN JOAQUIN	486	93	210	180	3	352
COUNTY OF SAN LUIS OBISPO	3	3	0	0	0	47
CITY OF SAN LUIS OBISPO	3	1	2	0	0	35
COUNTY OF SAN MATEO	625	86	60	477	2	426
COUNTY OF SANTA BARBARA	197	8	56	131	2	316
COUNTY OF SANTA CLARA	10	5	5	0	0	17
CITY OF GILROY	16	6	5	5	0	20
CITY OF MORGAN HILL	6	0	1	5	0	17
CITY OF MOUNTAIN VIEW	1	0	1	0	0	1
SANTA CLARA VALLEY WATER	676	83	180	411	2	1132
COUNTY OF SANTA CRUZ	50	26	21	3	0	55
CITY OF WATSONVILLE	2	0	2	0	0	31
CITY OF SCOTTS VALLEY	0	0	0	0	0	2
COUNTY OF SHASTA	23	10	10	3	0	88
COUNTY OF SIERRA	1	0	1	0	0	1
COUNTY OF SISKIYOU	1	0	0	1	0	31
COUNTY OF SOLANO	158	21	23	113	1	249
COUNTY OF SONOMA	313	74	18	211	10	270
CITY OF HEALDSBURG	6	2	0	4	0	7
CITY OF SANTA ROSA	6	3	0	3	0	2
COUNTY OF STANISLAUS	178	52	56	69	1	225
COUNTY OF SUTTER	16	9	4	3	0	25
COUNTY OF TEHAMA	7	5	1	1	0	54
COUNTY OF TRINITY	1	1	0	0	0	0

Implementing Agency	Open CasesTo Date	----------OPEN CASES BY TYPE----------				Closed Cases To Date
		Undefined	Soil	Ground	Drinking Water	
COUNTY OF TULARE	181	62	28	88	3	257
COUNTY OF TUOLUMNE	34	4	29	1	0	26
COUNTY OF VENTURA	334	76	101	157	0	748
CITY OF VENTURA	1	0	0	1	0	0
COUNTY OF YOLO	29	19	8	2	0	102
COUNTY OF YUBA	29	12	16	1	0	21
	10651	**2509**	**3639**	**4445**	**57**	**14573**

Total Closed Cases exclude those 62 cases previously closed by agencies no longer in the Local Oversight Program.

STATE WATER RESOURCES CONTROL BOARD
LEAKING UNDERGROUND STORAGE TANK PROGRAM
Lead Agency Summary Report by Region

March 2000

REGION	Regional Board Open Cases	Regional Board Closed Cases	Local Agency Open Cases	Local Agency Closed Cases	Total Open Cases	Total Closed Cases	Total Cases
01	587	595	498	285	1085	880	1965
02	518	1043	3107	4185	3625	5228	8853
03	385	330	418	708	803	1038	1841
04	1232	2087	1201	2111	2433	4198	6631
05	1374	953	2302	3242	3676	4195	7871
06	324	165	291	326	615	491	1106
07	105	303	114	222	219	525	744
08	296	253	1364	1714	1660	1967	3627
09	224	58	1377	1858	1601	1916	3517
Total	**5045**	**5787**	**10672**	**14651**	**15717**	**20438**	**36155** *

* ***Summary does not reflect 2 open and 1 closed Joint Jurisdiction cases.***
There are 6 cases with a SOP (suspension of work) status.

Total Cases = 36158

STATE WATER RESOURCES CONTROL BOARD
LEAKING UST PROGRAM
Lead Agency Summary Report by County
for Quarter Ending
March 2000

NAME	Regional Board Cases	Local Agency Cases	Closed Cases
ALAMEDA	11	1109	1186
ALPINE	4	0	9
AMADOR	31	8	20
BUTTE	55	32	148
CALAVERAS	51	5	39
COLUSA	35	3	15
CONTRA COSTA	361	1	449
DEL NORTE	60	0	41
EL DORADO	75	13	69
FRESNO	92	288	344
GLENN	17	2	24
HUMBOLDT	35	293	191
IMPERIAL	32	0	155
INYO	33	17	49
KERN	41	214	764
KINGS	57	12	104
LAKE	26	24	35
LASSEN	20	1	11
LOS ANGELES	1242	905	3415
MADERA	16	67	116
MARIN	81	65	186
MARIPOSA	29	3	51
MENDOCINO	186	2	176
MERCED	72	81	211
MODOC	5	0	6
MONO	24	11	33
MONTEREY	120	106	180
NAPA	3	136	173
NEVADA	76	31	86
ORANGE	236	923	1465
PLACER	183	80	127
PLUMAS	7	5	44

NAME	Regional Board Cases	Local Agency Cases	Closed Cases
RIVERSIDE	110	341	695
SACRAMENTO	78	479	576
SAN BENITO	3	10	39
SAN BERNARDINO	113	429	481
SAN DIEGO	221	1283	1729
SAN FRANCISCO	3	295	1072
SAN JOAQUIN	56	486	367
SAN LUIS OBISPO	68	6	127
SAN MATEO	50	625	451
SANTA BARBARA	84	197	468
SANTA CLARA	22	710	1485
SANTA CRUZ	108	53	148
SHASTA	70	23	208
SIERRA	8	1	3
SISKIYOU	78	0	102
SOLANO	24	157	272
SONOMA	205	327	509
STANISLAUS	14	178	236
SUTTER	32	16	40
TEHAMA	33	7	96
TRINITY	42	1	31
TULARE	18	181	270
TUOLUMNE	56	34	37
VENTURA	31	338	880
YOLO	77	29	143
YUBA	125	29	51
Grand Total:	**5045**	**10672**	**20438**

STATE WATER RESOURCES CONTROL BOARD
Quarterly Leaking Underground Storage Tank Report
March 2000

OPEN CASES BY STATUS

	Regional, Local and Joint Jurisdictions									
Status	01	02	03	04	05	06	07	08	09	Totals
on		62	37	402	208	28		4	1	742
eing confirmed	6	877	81	202	1181	70	50	336		2803
minary Site Workplan Submitted	468	458	75	153	325	39	31	258	251	2058
minary Site Assessment Underway	133	671	136	337	814	65	43	184	901	3284
tion Characterization	351	848	160	760	577	190	27	436	84	3433
diation plan	49	166	70	187	159	77	26	148	168	1050
al action underway	28	245	86	311	279	93	26	226	153	1447
medial action monitoring	50	298	159	81	133	53	16	68	43	901
Grand Total:	**1085**	**3625**	**804**	**2433**	**3676**	**615**	**219**	**1660**	**1601**	**15718**

STATE WATER RESOURCES CONTROL BOARD
Quarterly Leaking Underground Storage Tank Report
March 2000

OPEN CASES BY STATUS

Status	Regional Board Jurisdictions 01	02	03	04	05	06	07	08	09	Totals
0 No Action		10	3	84	36	7				140
1 Leak being confirmed	2	214	21	43	355	20	20	32		707
3A Preliminary Site Workplan Submitted	196	48	22	43	154	8	9	16	24	520
3B Preliminary Site Assessment Underway	70	80	24	96	350	27	16	21	92	776
5C Pollution Characterization	221	101	120	521	204	104	17	95	32	1415
5R Remediation plan	41	22	25	112	60	58	17	28	60	423
7 Remedial action underway	26	23	50	262	116	59	15	75	9	635
8 Post remedial action monitoring	31	20	120	71	99	41	11	29	7	429
Grand Total:	**587**	**518**	**385**	**1232**	**1374**	**324**	**105**	**296**	**224**	**5045**

STATE WATER RESOURCES CONTROL BOARD
Quarterly Leaking Underground Storage Tank Report
March 2000

OPEN CASES BY STATUS

	Local Board Jurisdictions									
Status	**01**	**02**	**03**	**04**	**05**	**06**	**07**	**08**	**09**	**Totals**
0 No Action		52	33	318	172	21		4	1	601
1 Leak being confirmed	4	663	60	159	826	50	30	304		2096
3A Preliminary Site Workplan Submitted	272	410	53	110	171	31	22	242	227	1538
3B Preliminary Site Assessment Underway	63	591	112	241	464	38	27	163	809	2508
5C Pollution Characterization	130	747	40	239	373	86	10	341	52	2018
5R Remediation plan	8	144	45	75	99	19	9	120	108	627
7 Remedial action underway	2	222	36	49	163	34	11	151	144	812
8 Post remedial action monitoring	19	278	39	10	34	12	5	39	36	472
Grand Total:	**498**	**3107**	**418**	**1201**	**2302**	**291**	**114**	**1364**	**1377**	**10672**

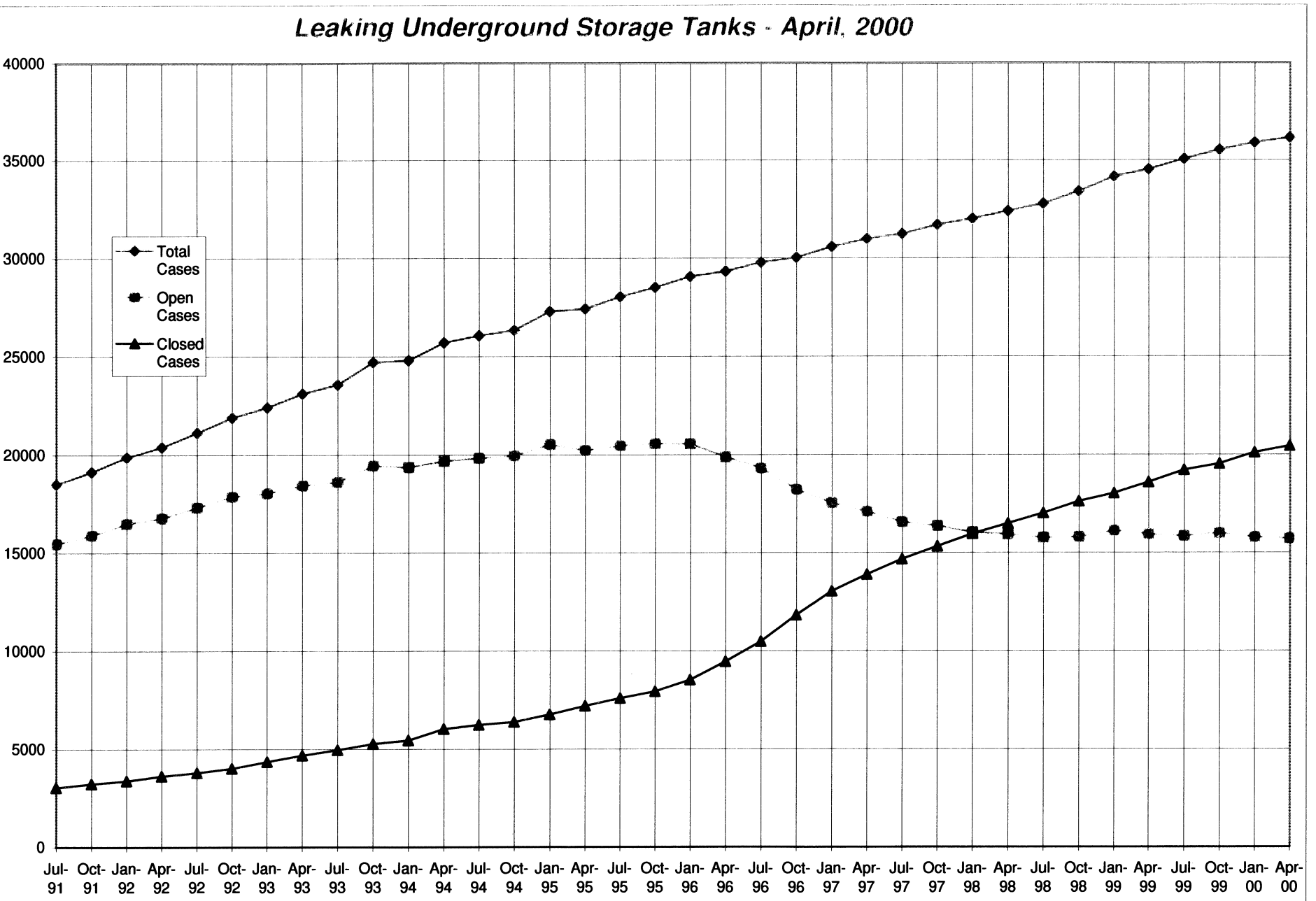
STATE WATER RESOURCES CONTROL BOARD
Quarterly Leaking Underground Storage Tank Report

March 2000

OPEN CASES BY STATUS

-------Joint (Regional and Local Board) Jurisdiction----------

Status	03	Total
0 No Action	1	1
Total:	1	1



Total Cases: 36,156 - Open Cases 15,718 - Closed Cases 20,438