



California Regional Water Quality Control Board

Central Coast Region



Alan C. Lloyd, Ph.D.
Agency Secretary

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Arnold Schwarzenegger
Governor

October 14, 2005

Public Water System Contact
Mailing Address
City, CA Zip code

Dear Water Purveyor:

Pursuant to Water Code Section 13272.1, we are transmitting the enclosed report to all public water system operators within the Central Coast Region. The report lists detections of MTBE (methyl tertiary-butyl ether) in groundwater at underground storage tank (UST) sites reported to this Board during the period April 1, 2005, to September 30, 2005, and supplements previous MTBE reports. The report, which is organized by county, includes the name and address of the site. The column entitled "MTBE Detection" contains the date of the reported detection of MTBE. The column entitled "MTBE conc. (ppb)" contains the maximum concentration (in parts per billion) of MTBE detected in groundwater on that corresponding date.

Please review the enclosed list carefully and compare the distance between your supply wells and water intakes to the UST sites. Also, review the attached graph titled "Investigation Priority Class (A, B, or C)" to determine whether any of these sites fall within the area indicated as "A" on this graph. For example, if you find a UST site 1000 feet from your well and the concentration reported is 1000 ppb (read across bottom of graph) it would fall within Priority Class "A". If you have not already done so, please advise the Regional Board staff person assigned to your area as indicated on the attached list.

The general public is no longer able to see public water supply well locations over the internet. However, you may view them from a secure GeoTracker website at <https://geotracker.waterboards.ca.gov/well%5Faccess/>, which requires password access. If you have not already done so, submit your request for obtaining a password online at the web address mentioned above and then a State Water Resources Control Board agent will contact you with your password information. We encourage you to verify the location of your water supply wells on the secure GeoTracker website. Should a public well appear to be inaccurately located, GeoTracker will allow water system operators, from the secure website, to re-position their respective wells to their true locations.

As a final note, considering the threat posed by releases at operating gasoline service stations, we suggest imposing well protection zones by local authorities. Local permitting agencies should be contacted to implement this option.

We update MTBE data as we receive MTBE information. On a quarterly basis, we will send you an updated list of the latest reported MTBE detection dates and maximum MTBE concentrations in groundwater. For more information regarding sites on the enclosed report, please telephone the staff person assigned to your area.

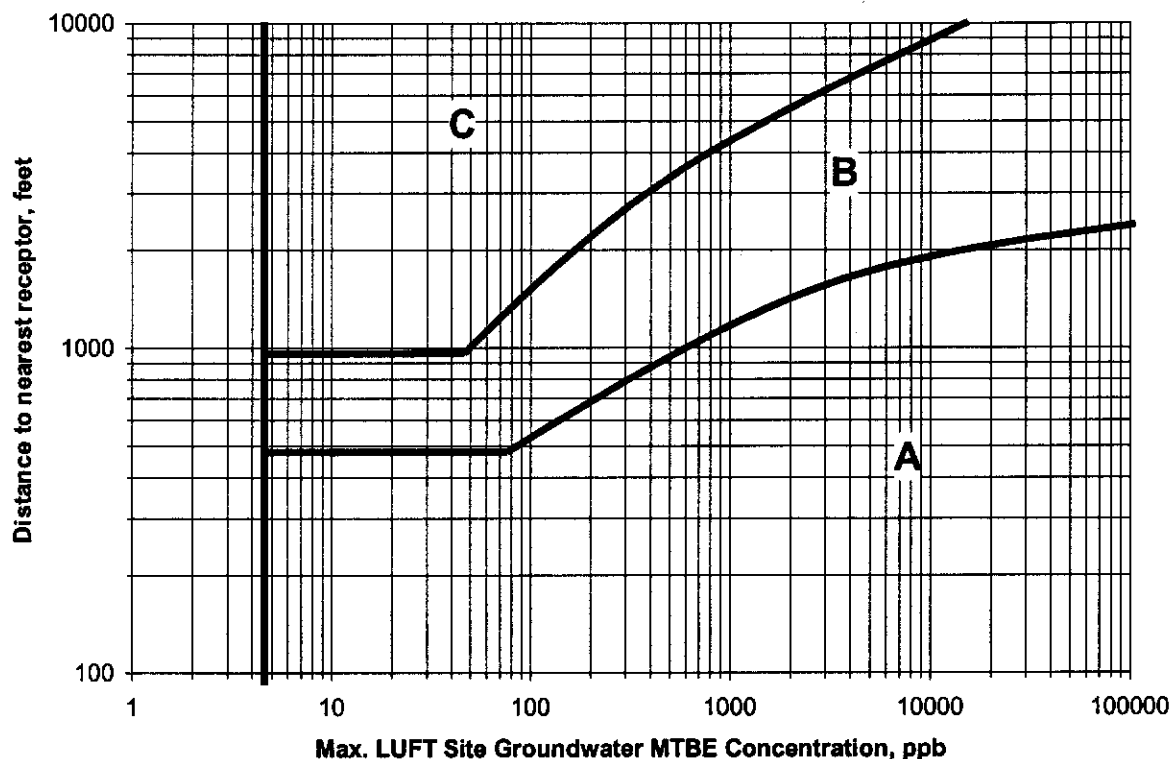
Sincerely,

Roger W. Briggs
Executive Officer

Enclosure: MTBE Report to Public Water System Operators, 4/1/05 to 9/30/05



Priority Class (A, B, or C)
 (Sites Located in Most Vulnerable Areas)
 note: log/log scale



Staff Assignments – Central Coast Water Quality Control Board

SLO County

(Except Morro Bay and Cayucos)

Corey Walsh

(805) 542-4781

Santa Cruz County

(Except Watsonville and Scotts Valley)

Tom Sayles

(805) 542-4640

Santa Clara County Liaison

Burton Chadwick

(805) 542-4786

San Benito County, Santa Barbara

County Liaison

(And Chevron Cambria, Shell Morro Bay, and selected sites in Watsonville)

John Mijares

(805) 549-3696

Coastal Monterey County

(Monterey peninsula, Castroville, Del Rey Oaks, Marina, Seaside, Sand City, Moss Landing, Scotts Valley, Morro Bay, and Cayucos)

Wei Liu

(805) 542-4648

Interior Monterey County

(Pajaro area, Prunedale, Aromas, Carmel, Salinas and southward to SLO County)

John Goni

(805) 542-4628

Santa Barbara County

Kate Sulka (SB Fire Dept)

195 W. Highway 246 #102

Buellton, CA 93427

(805) 686-8169

California Environmental Protection Agency



Recycled Paper

MTBE REPORT TO PUBLIC WATER SYSTEMS OPERATORS*

Reported MTBE Detections 04/01/05 to 10/01/05 and Reported MTBE Concentrations in Ground Water

County	City	Address	Site Name	MTBE Detection**	MTBE Con (ppb)***
MONTEREY	AROMAS	2961 SAN JUAN RD	AROMAS BEACON	5/17/2005	= 180000
MONTEREY	BRADLEY	LAKE SAN ANTONIO SOUTH SHORE	LAKE SAN ANTONIO RESORTS	6/20/2005	= 150000
MONTEREY	CARMEL	3645 RIO RD	CHEVRON STATION	4/15/2005	= 62
MONTEREY	CARMEL	544 CARMEL RANCHO BLVD	TOSCO - FACILITY #4598	4/7/2005	= 140
MONTEREY	CASTROVILLE	10899 MERRITT ST	BEACON OIL STATION #479	8/4/2005	= 530
MONTEREY	CASTROVILLE	11399 MERRITT ST	EXXON (FORMER)	4/4/2005	= 36
MONTEREY	CASTROVILLE	11400 MERRITT ST	TOSCO - FACILITY #6024	4/4/2005	= 1100
MONTEREY	DEL REY OAKS	810 CANYON DEL REY	DEL REY CAR WASH	6/22/2005	= 5400
MONTEREY	GONZALES	100 ALTA ST	GIL'S TEXACO	5/10/2005	= 22
MONTEREY	KING CITY	101 BROADWAY	E-Z SERVE #100979	6/23/2005	= 5.6
MONTEREY	LOCKWOOD	PO BOX 174	LOCKWOOD STORE	6/14/2005	= 410
MONTEREY	MARINA	140 BEACH RD.	7-ELEVEN STORE #32415	5/23/2005	= 37
MONTEREY	MONTEREY	1042 DEL MONTE AVE	FORMER EXXON 7-0227	4/7/2005	= 81
MONTEREY	MONTEREY	1401 MUNRAS AVE	TOSCO - FACILITY #5643	4/8/2005	= 2900
MONTEREY	MONTEREY	191 LIGHTHOUSE AVE	191 LIGHTHOUSE AVE	4/4/2005	= 54
MONTEREY	MONTEREY	2338 DEL MONTE AVE	USA GASOLINE STATION #42	5/18/2005	= 22000
MONTEREY	MONTEREY	312 DEL MONTE AVE	BP FACILITY #11168	4/5/2005	= 94
MONTEREY	MONTEREY	351 FREMONT ST	CHEVRON SERVICE #91060	4/5/2005	= 300
MONTEREY	MONTEREY	398 FREMONT ST	TOSCO - FACILITY #0424	4/5/2005	= 1000
MONTEREY	MONTEREY	400 FREMONT ST	ARCO SERVICE STATION #365	4/5/2005	= 1300
MONTEREY	MONTEREY	401 FREMONT ST	BP FACILITY	4/5/2005	= 460
MONTEREY	MONTEREY	553 MUNRAS AVE	HONEST ENGINES	5/4/2005	= 580
MONTEREY	MONTEREY	595 MUNRAS ST	FORMER EXXON 7-0228	5/4/2005	= 176
MONTEREY	MONTEREY	899 HAWTHORNE ST	TOSCO - FACILITY #05432	4/5/2005	= 300
MONTEREY	PACIFIC GROVE	687 LIGHTHOUSE AVE	SHELL	4/8/2005	= 1100
MONTEREY	PAJARO	41 PORTER DR	FERM'S SERVICE	6/7/2005	= 420
MONTEREY	PRUNEDALE	1040 EL CAMINO REAL	FORMER EXXON 7-0243	7/8/2005	= 12.3
MONTEREY	PRUNEDALE	2347 SAN MIGUEL CANYON RD	EXXON SERVICE STATION	4/7/2005	= 2500
MONTEREY	PRUNEDALE	8080 SAN MIGUEL CYN RD	BEACON SERVICE STATION #1-733	5/10/2005	= 1400
MONTEREY	PRUNEDALE	8695 PRUNEDALE RD	CHEVRON SERVICE STATION #9-295	6/23/2005	= 61
MONTEREY	SALINAS	1000 MARKET ST E	FORMER BEACON SS	5/5/2005	= 100
MONTEREY	SALINAS	1030 ALISAL ST E	USA GASOLINE #215	5/12/2005	= 920
MONTEREY	SALINAS	1097 MAIN ST S	FORMER MOBIL SERVICE STATION #	7/6/2005	= 170
MONTEREY	SALINAS	1107 MAIN ST S	TOSCO (FORMER UNOCAL) #3855	7/5/2005	= 17
MONTEREY	SALINAS	1127 MADISON LN	WEST VALLEY CONST	5/17/2005	= 2100
MONTEREY	SALINAS	1240 MAIN ST N	BP OIL CO.S/S#11165(MOBIL 318)	7/6/2005	= 730
MONTEREY	SALINAS	126 MONTEREY SALINAS HIGHWAY	DICK TAMAGNI	7/18/2005	= 110
MONTEREY	SALINAS	145 KERN ST	ARCO STATION NO 2188	9/17/2005	= 38
MONTEREY	SALINAS	1764 MAIN ST. NORTH	SHELL OIL	4/5/2005	= 10000
MONTEREY	SALINAS	212 ALISAL ST E	SHELL STATION	5/11/2005	= 32
MONTEREY	SALINAS	417 MAIN ST. N.	SHELL SERVICE STATION	4/7/2005	= 330
MONTEREY	SALINAS	430 NORTH MAIN STREET	BEACON STATION 3732	4/5/2005	= 460
MONTEREY	SALINAS	458 MARKET ST E	EQUILON-SHELL BRANDED STATION	4/8/2005	= 140
MONTEREY	SALINAS	81 SANBORN RD N	TOM LONG'S TIRE	5/4/2005	= 5300
MONTEREY	SPRECKELS	4TH AND HATTON STREETS	SPRECKELS UNION SCHOOL	4/12/2005	= 48
MONTEREY	WATSONVILLE	1007 SALINAS RD	HILLTOP MINI-MART	5/6/2005	= 84
MONTEREY	WATSONVILLE	415 HALL RD	MUSHROOM FARMS	5/17/2005	= 530
SAN BENITO	HOLLISTER	105 SAN FELIPE RD	E'S RANCH MILK SS	7/18/2005	= 140
SAN BENITO	HOLLISTER	1285 PROSPECT AVE	TORO PETROLEUM CO	8/4/2005	= 460
SAN BENITO	HOLLISTER	375 FOURTH ST	MEL'S CHEVRON	7/7/2005	= 3000
SAN LUIS OBISPO	ARROYO GRANDE	222 GRAND AVE	ARROYO GRANDE SHELL #135061	5/17/2005	= 2900
SAN LUIS OBISPO	ARROYO GRANDE	251 GRAND AVE	CHEVRON U.S.A. #9-1156	5/18/2005	= 8.3
SAN LUIS OBISPO	ATASCADERO	6100 SAN ANSELMO ROAD	ARCO #5562	6/16/2005	= 28
SAN LUIS OBISPO	ATASCADERO	6105 SAN ANSELMO	TOSCO - FACILITY #5679	4/14/2005	= 13
SAN LUIS OBISPO	ATASCADERO	6280 MORRO RD	CHEVRON #9-3181	5/23/2005	= 59
SAN LUIS OBISPO	ATASCADERO	6930 MORRO RD	CIRCLE K SS #1197	7/14/2005	= 34
SAN LUIS OBISPO	ATASCADERO	7000 EL CAMINO REAL	TOSCO - FACILITY #5401	4/14/2005	= 5.3
SAN LUIS OBISPO	ATASCADERO	8955 MONTECITO AVE	ATASCADERO CHEVRON	4/18/2005	= 1600
SAN LUIS OBISPO	ATASCADERO	9155 SAN GABRIEL	SHELL SERVICE STATION	5/31/2005	= 120
SAN LUIS OBISPO	ATASCADERO	9990 EL CAMINO REAL	CHALK MOUNTAIN LIQUOR	6/17/2005	= 16

Reported MTBE Detections 04/01/05 to 10/01/05 and Reported MTBE Concentrations in Ground Water

County	City	Address	Site Name	MTBE Detection**	MTBE Con (ppb)***
SAN LUIS OBISPO	CAMBRIA	2194 MAIN ST	CHEVRON STATION #9-0919	5/5/2005	= 6900
SAN LUIS OBISPO	CAMBRIA	2601 MAIN ST	HAMPTON HOTEL	6/13/2005	= 78
SAN LUIS OBISPO	CAMBRIA	850 MAIN ST	CAMBRIA GENERAL STORE	5/19/2005	= 120
SAN LUIS OBISPO	LOS OSOS	1099 LOS OSOS VALLEY RD	BEAR VALLEY CHEVRON	5/10/2005	= 180
SAN LUIS OBISPO	MORRO BAY	1840 MAIN ST	SHELL SERVICE STATION	6/7/2005	= 8
SAN LUIS OBISPO	MORRO BAY	911 MORRO BAY BLVD	MOBIL STATION #18-LBC	6/13/2005	= 24100
SAN LUIS OBISPO	PASO ROBLES	1049 RIVERSIDE	J.B. DEWAR INC.	8/9/2005	= 1400
SAN LUIS OBISPO	PASO ROBLES	1205 24TH ST	TEXACO	4/5/2005	= 1100
SAN LUIS OBISPO	PASO ROBLES	1244 24TH ST	SHELL (EL CAMINO)	4/5/2005	= 38
SAN LUIS OBISPO	PASO ROBLES	1924 CRESTON ROAD	ONE STOP FOOD STORE	5/20/2005	= 16
SAN LUIS OBISPO	PASO ROBLES	2816 SPRING STREET	APPY'S LIQUOR	5/15/2005	= 10
SAN LUIS OBISPO	PASO ROBLES	4545 AIRPORT RD	EL PASO DE ROBLES SCHOOL	6/6/2005	= 1468
SAN LUIS OBISPO	PISMO BEACH	1481 PRICE ST	EXXON MOBIL #18-322	6/14/2005	= 670
SAN LUIS OBISPO	PISMO BEACH	200 FIVE CITIES DR	GALLO STATION #102	6/15/2005	= 5000
SAN LUIS OBISPO	PISMO BEACH	542 FIVE CITIES DR.	TOSCO CORPORATION	4/12/2005	= 710
SAN LUIS OBISPO	PISMO BEACH	591 FIVE CITIES DR	FORMER GASCO STATION #580	4/19/2005	= 750
SAN LUIS OBISPO	PISMO BEACH	890 4TH ST	ARCO AM/PM SS	4/19/2005	= 250
SAN LUIS OBISPO	PISMO BEACH	99 DOLLIVER STREET S.	7-ELEVEN STORE #17658	7/26/2005	= 410
SAN LUIS OBISPO	SAN LUIS OBISPO	HIGHLAND DRIVE/VIA CARTA	CAL POLY UNIVERSITY FARM SHOP	7/5/2005	= 93
SAN LUIS OBISPO	SAN LUIS OBISPO	1101 MONTEREY ST	DOWNTOWN SHELL	5/26/2005	= 22000
SAN LUIS OBISPO	SAN LUIS OBISPO	1108 MONTEREY ST	7-ELEVEN STORE #18816	4/7/2005	= 78
SAN LUIS OBISPO	SAN LUIS OBISPO	11590 LOS OSOS VALLEY RD	LAGUNA LAKE SHELL	4/6/2005	= 300
SAN LUIS OBISPO	SAN LUIS OBISPO	12398 LOS OSOS VALLEY RD	SHELL (FORMER TEXACO)	4/12/2005	= 19
SAN LUIS OBISPO	SAN LUIS OBISPO	12424 LOS OSOS VALLEY RD	ARCO #6038	4/11/2005	= 42
SAN LUIS OBISPO	SAN LUIS OBISPO	1308 MONTEREY ST	TOSCO 76 SERVICE STATION #0821	4/13/2005	< 7
SAN LUIS OBISPO	SAN LUIS OBISPO	1340 TAFT ST	E & M 76 #256053 (TOSCO)	4/13/2005	= 140
SAN LUIS OBISPO	SAN LUIS OBISPO	1756 MONTEREY ST	AMERICAN GAS AND TIRE	6/17/2005	= 4700
SAN LUIS OBISPO	SAN LUIS OBISPO	2015 BROAD ST	BROAD ST 76 #255798	4/13/2005	= 5.4
SAN LUIS OBISPO	SAN LUIS OBISPO	204 MADONNA RD	SHELL SERVICE STATION	4/11/2005	= 7.8
SAN LUIS OBISPO	SAN LUIS OBISPO	254 SANTA ROSA ST	CHEVRON #9-1216	4/13/2005	= 30
SAN LUIS OBISPO	SAN LUIS OBISPO	2740 BROAD ST	BTO SERVICES	6/10/2005	= 120000
SAN LUIS OBISPO	SAN LUIS OBISPO	296 SANTA ROSA ST	NICK'S SHELL	4/13/2005	= 120
SAN LUIS OBISPO	SAN LUIS OBISPO	3 SANTA ROSA ST	TEXACO SERVICE STATION	6/1/2005	= 20
SAN LUIS OBISPO	SAN LUIS OBISPO	3076 DUNCAN LN	UNOCAL BULK PLANT	5/24/2005	= 1600
SAN LUIS OBISPO	SAN LUIS OBISPO	3180 BROAD ST	CHEVRON #98169	5/31/2005	= 97
SAN LUIS OBISPO	SAN LUIS OBISPO	363 SANTA ROSA ST	UNOCAL SERVICE STATION	4/13/2005	= 65
SAN LUIS OBISPO	SAN LUIS OBISPO	75 PRADO RD	J.B. DEWAR	6/2/2005	= 250
SAN LUIS OBISPO	SAN LUIS OBISPO	950 ORCUTT RD	GOLDEN GATE PETROLEUM	8/18/2005	= 30
SAN LUIS OBISPO	SAN MIGUEL	998 K ST	SAN MIGUEL PETRO SERVICE	5/19/2005	= 630
SAN LUIS OBISPO	TEMPLETON	701 LAS TABLAS RD	CHEVRON (FORMER BP)	6/15/2005	= 24000
SANTA BARBARA	Buellton	206 Hwy 246 E	Chevron ss #9-2397	8/9/2005	= 740
SANTA BARBARA	Carpinteria	1116 Casitas Pass Rd	ARCO #1980	4/21/2005	= 180
SANTA BARBARA	Carpinteria	4290 Via Real	Chevron Station #9-3005	5/2/2005	= 17
SANTA BARBARA	Carpinteria	4401 Via Real N	TOSCO - 76 ss#5113	5/2/2005	= 19
SANTA BARBARA	Carpinteria	4410 Via Real	7-Eleven Store #23855	4/22/2005	= 5.3
SANTA BARBARA	Carpinteria	5085 Carpinteria Ave	76 STATION #2961	4/28/2005	= 710
SANTA BARBARA	Goleta	165 Fairview Ave N	CHEVRON #9-2805	6/15/2005	= 4900
SANTA BARBARA	Goleta	175 Turnpike Rd N	Shell - Turnpike	5/18/2005	= 4000
SANTA BARBARA	Goleta	180 Fairview Ave N	Fast Lane Mini-Mart	6/8/2005	= 11800
SANTA BARBARA	Goleta	250 Turnpike Rd N	TOSCO - 76 STATION #6005	5/18/2005	= 63
SANTA BARBARA	Goleta	42 Fairview Ave N	Unocal ss# 4590	5/19/2005	= 1800
SANTA BARBARA	Goleta	49 Glen Annie Rd	ExxonMobil OIL ss#11-ETG	6/28/2005	= 125
SANTA BARBARA	Goleta	55 Kellogg Ave S	McCormix Corporation	8/2/2005	= 393
SANTA BARBARA	Goleta	55 Fairview Ave N	Shell Fairview	5/19/2005	= 81
SANTA BARBARA	Goleta	5551 Hollister Ave	Exxon Goleta	5/11/2005	= 154
SANTA BARBARA	Goleta	5648 Hollister Ave	World Oil ss#55	5/5/2005	= 3600
SANTA BARBARA	Goleta	5919 Corta St	Hertz Corporation	4/5/2005	= 13
SANTA BARBARA	Goleta	5960 Calle Real	Texaco Service Station	5/19/2005	= 6.3
SANTA BARBARA	Goleta	6470 Hollister Ave	CHEVRON #9-4419	6/1/2005	= 88
SANTA BARBARA	Goleta	6895 Hollister Ave	Chevron ss#9-2580	6/7/2005	= 4000
SANTA BARBARA	GOLETA	6901 FREY ROAD	FIRE STATION 11	7/18/2005	= 1050
SANTA BARBARA	Goleta	6930 Hollister Ave	TOSCO - 76 ss#5241	5/10/2005	= 77
SANTA BARBARA	Isla Vista	881 Embarcadero del Mar	Unocal ss# 5209	5/18/2005	= 620

Reported MTBE Detections 04/01/05 to 10/01/05 and Reported MTBE Concentrations in Ground Water

County	City	Address	Site Name	MTBE Detection**	MTBE Con (ppb)***
SANTA BARBARA	Lompoc	1000 H St N	Former Shell Service Station	5/16/2005	= 1300
SANTA BARBARA	Lompoc	1001 H St N	TOSCO - 76 ss #5565	5/16/2005	= 1600
SANTA BARBARA	Lompoc	1400 Laurel Ave W	Southern Counties Oil	4/21/2005	= 449
SANTA BARBARA	Lompoc	719 Laurel Ave W	Gasco ss #579 (T&T Gasco)	5/11/2005	= 700
SANTA BARBARA	Lompoc	940 H St N	Mobil ss #18-JRC	5/16/2005	= 9
SANTA BARBARA	Santa Barbara	100 La Cumbre Rd S	ExxonMobil Oil Corp ss#18-KFK	6/22/2005	= 2580
SANTA BARBARA	Santa Barbara	1000 Coast Village Rd	Equilon Enterprises LLC/Shell	5/17/2005	= 10000
SANTA BARBARA	Santa Barbara	101 Carrillo St W	Seaside Shell	7/27/2005	= 30
SANTA BARBARA	Santa Barbara	1085 Coast Village Rd	Chevron ss# 9-1572	6/14/2005	= 430
SANTA BARBARA	Santa Barbara	110 State St	Chess Motors Inc	7/15/2005	= 14.9
SANTA BARBARA	Santa Barbara	112 Canon Perdido W	Canon Perdido Car Wash	4/28/2005	= 22000
SANTA BARBARA	Santa Barbara	115 La Cumbre Rd S	Chevron ss#9-3443	6/22/2005	= 100
SANTA BARBARA	Santa Barbara	1298 Coast Village Rd	TOSCO - 76 Station #0535	5/10/2005	= 24000
SANTA BARBARA	Santa Barbara	130 Garden St	Agri-Turf Supplies	7/1/2005	= 132
SANTA BARBARA	Santa Barbara	134 Milpas St S	Mike's Texaco	4/26/2005	= 30000
SANTA BARBARA	Santa Barbara	1476 East Valley Rd	Chevron ss#9-1789	6/15/2005	= 57
SANTA BARBARA	Santa Barbara	150 La Cumbre Rd S	La Cumbre Texaco	4/21/2005	= 19000
SANTA BARBARA	Santa Barbara	1905 Cliff Dr	JR's Gas	7/12/2005	= 29000
SANTA BARBARA	Santa Barbara	1929 Cliff Dr	TOSCO - 76 ss#4974	7/12/2005	= 20
SANTA BARBARA	Santa Barbara	200 Milpas St S	Unocal ss#5877	4/26/2005	= 2500
SANTA BARBARA	Santa Barbara	2034 Cliff Dr	MacDonald Trust/Shell Oil	4/28/2005	= 400
SANTA BARBARA	Santa Barbara	2234 De La Vina St	Santa Barbara American Fuel & Gas	6/6/2005	= 231
SANTA BARBARA	Santa Barbara	2299 Las Positas Rd	Mobil Oil Station #11-KRA	6/16/2005	= 4340
SANTA BARBARA	Santa Barbara	231 Milpas St N	Thrifty Oil #206	4/27/2005	= 7710
SANTA BARBARA	SANTA BARBARA	2837 De La Vina St	WORLD OIL #56	5/3/2005	= 130
SANTA BARBARA	Santa Barbara	302 Milpas St N	Milpas Arco	7/13/2005	= 3240
SANTA BARBARA	Santa Barbara	3052 De La Vina St	TOSCO - 76 ss #3801	5/17/2005	= 25
SANTA BARBARA	Santa Barbara	3060 State St	Equilon Enterprises LLC/Shel	5/17/2005	= 4200
SANTA BARBARA	Santa Barbara	3102 State St	Mackenzie Market	5/18/2005	= 19000
SANTA BARBARA	Santa Barbara	328 Montecito St W	ARCO #1766	4/25/2005	= 610
SANTA BARBARA	Santa Barbara	333 David Love Pl	Southern California Edison	4/7/2005	= 15
SANTA BARBARA	Santa Barbara	335 Milpas St N	Roth Property	4/19/2005	= 79
SANTA BARBARA	Santa Barbara	3618 State St	ARCO Station	6/16/2005	= 14800
SANTA BARBARA	Santa Barbara	3898 State St	Unocal ss#4605	5/10/2005	= 620
SANTA BARBARA	Santa Barbara	3905 State St	La Cumbre Mini Mart	5/10/2005	= 620
SANTA BARBARA	SANTA BARBARA	402 Mission St W	Mobil Oil No 11-KLC	5/27/2005	= 510
SANTA BARBARA	Santa Barbara	4069 State St	Thrifty Oil/Circle K	5/17/2005	= 50
SANTA BARBARA	SANTA BARBARA	4791 CALLE REAL	MOBIL OIL # 11 KQV	5/18/2005	= 501
SANTA BARBARA	Santa Barbara	4801 Hollister Ave	Mobil ss#18-J4F	5/23/2005	= 60.9
SANTA BARBARA	Santa Barbara	550 Patterson Ave S	Jordanos Inc	6/5/2005	= 7100
SANTA BARBARA	Santa Barbara	631 Garden St	S.B. City Recycling Center	6/30/2005	= 270
SANTA BARBARA	Santa Barbara	735 Montecito St E	Muzak Music	4/9/2005	= 340
SANTA BARBARA	Santa Barbara	8 Milpas St S	Andrews Automotive	5/12/2005	= 7400
SANTA BARBARA	Santa Barbara	803 Milpas St N	CHEVRON #9-2444	6/1/2005	= 15
SANTA BARBARA	Santa Barbara Co	3663 Via Real	McCormix Carpinteria	7/26/2005	= 85
SANTA BARBARA	Santa Ynez	3545 Hwy 246 E	Corner Store	4/20/2005	= 130000
SANTA BARBARA	Santa Ynez	3595 Sagunto	Santa Ynez Chevron	4/20/2005	= 18
SANTA BARBARA	SBCounty	4415 Cathedral Oaks Rd	Santa Barbara County Road Yard	6/17/2005	= 5.2
SANTA CLARA	Gilroy	7999 Westwood Dr	Texaco	6/7/2005	= 43000
SANTA CLARA	Morgan Hill	16720 Monterey Hwy	World Oil #52	5/17/2005	= 28
SANTA CLARA	Morgan Hill	16995 Monterey Rd	BP Facility #11224	6/17/2005	= 360
SANTA CRUZ	BOULDER CREEK	13211 HWY 9	BOULDER CREEK TEXACO	6/8/2005	= 180
SANTA CRUZ	BOULDER CREEK	13250 BIG BASIN WAY	FORMER OLYMPIC STATION	6/20/2005	= 30
SANTA CRUZ	CAPITOLA	1649 41ST AVE	SHELL SERVICE STATION	8/1/2005	= 6.3
SANTA CRUZ	CAPITOLA	2178 41ST AVE	BP OIL FACILITY NO. 11240	7/6/2005	= 130
SANTA CRUZ	CAPITOLA	836 BAY AVE	FORMER EXXON 7-3604	5/3/2005	= 2350
SANTA CRUZ	CORRALITOS	2904 FREEDOM BLVD	FIVE MILE HOUSE	4/20/2005	< 100
SANTA CRUZ	DAVENPORT	HIGHWAY 1 SOUTH OF DAVENPORT	FAMBRINI FARMS	6/27/2005	= 50
SANTA CRUZ	FELTON	6225 GRAHAM HILL RD	FELTON EXXON	8/19/2005	= 2000
SANTA CRUZ	FELTON	6325 HWY 9	CHEVRON #9-4909	5/16/2005	= 53
SANTA CRUZ	FREEDOM	1902 FREEDOM BLVD	LOVE BP STATION	6/1/2005	= 46
SANTA CRUZ	FREEDOM	202 BUENA VISTA DR	BROTHERS COUNTRY CORNER MARKET	8/2/2005	= 4700
SANTA CRUZ	FREEDOM	2140 FREEDOM BLVD	QUIK STOP MARKET #41	6/1/2005	= 63

Reported MTBE Detections 04/01/05 to 10/01/05 and Reported MTBE Concentrations in Ground Water

County	City	Address	Site Name	MTBE Detection**	MTBE Con (ppb)***
SANTA CRUZ	SANTA CRUZ	1005 17TH AVE	LEDYARD CO	7/26/2005	< 20
SANTA CRUZ	SANTA CRUZ	1024 WATER ST	FORMER EXXON 7-0114	6/17/2005	= 1400
SANTA CRUZ	SANTA CRUZ	1104 OCEAN ST	BEACH CITY GAS & MINIMART	5/23/2005	= 30
SANTA CRUZ	SANTA CRUZ	1206 FAIR AVE	E.V. MOCEO CO	5/18/2005	< 270
SANTA CRUZ	SANTA CRUZ	133 FERN ST	SANTA CRUZ PETROLEUM	6/13/2005	= 300
SANTA CRUZ	SANTA CRUZ	139 ENCINAL ST	DEVCO OIL	5/4/2005	= 27
SANTA CRUZ	SANTA CRUZ	1505 SOQUEL AVE	TOSCO - FACILITY #4818	4/28/2005	< 100
SANTA CRUZ	SANTA CRUZ	1516 SOQUEL AVE	ULTRAMAR BEACON #3735	4/28/2005	= 17000
SANTA CRUZ	SANTA CRUZ	1605 SOQUEL AVE	SHELL SERVICE STATION (FORMER)	5/12/2005	< 10
SANTA CRUZ	SANTA CRUZ	1670 CAPITOLA RD	FORMER LIVE OAK SERVICE	4/22/2005	< 10
SANTA CRUZ	SANTA CRUZ	1725 MISSION ST	HER COMPANY	5/24/2005	= 1300
SANTA CRUZ	SANTA CRUZ	2003 MISSION ST	GAS & SHOP	6/30/2005	= 660
SANTA CRUZ	SANTA CRUZ	2202 MISSION ST	ULTRAMAR BEACON #734	4/27/2005	= 230
SANTA CRUZ	SANTA CRUZ	2429 MISSION ST	RUDOLPH PROPERTY	7/14/2005	< 100
SANTA CRUZ	SANTA CRUZ	335 MISSION ST	ULTRAMAR BEACON #528	4/27/2005	= 770
SANTA CRUZ	SANTA CRUZ	691 OCEAN STREET	FLEET OPERATIONS	5/9/2005	= 6300
SANTA CRUZ	SANTA CRUZ	705 CAPITOLA RD	SHELL STATION	4/29/2005	= 510
SANTA CRUZ	SANTA CRUZ	745 OCEAN ST	SHELL STATION	4/27/2005	= 9400
SANTA CRUZ	SANTA CRUZ	805 OCEAN ST	CHEVRON STATION 9-1361	4/27/2005	= 430
SANTA CRUZ	SANTA CRUZ	823 MISSION ST	CHEVRON STATION 9-3865	7/8/2005	= 110
SANTA CRUZ	SCOTTS VALLEY	201 MOUNT HERMON RD	BP OIL FACILITY NO 11239	6/8/2005	= 17
SANTA CRUZ	SCOTTS VALLEY	99 MOUNT HERMON RD	TOSCO - FACILITY #6153	4/19/2005	= 55
SANTA CRUZ	SOQUEL	2501 MAIN ST S	FORMER EXXON 7-0281	5/3/2005	= 59.3
SANTA CRUZ	SOQUEL	5505 SOQUEL DR	QUIK STOP MARKET NO 78	6/6/2005	= 160
SANTA CRUZ	WATSONVILLE	1003 AMESTI RD	HARVEST MOON MARKET	5/19/2005	< 42
SANTA CRUZ	WATSONVILLE	103 LEE RD	UNOCAL BULK PLANT #846 (NEW TO	5/24/2005	= 4700
SANTA CRUZ	WATSONVILLE	1114 FREEDOM BLVD	J'S GAS & SAVE	6/21/2005	< 2900
SANTA CRUZ	WATSONVILLE	118-A HOLOHAN RD	BRAYCOVICH PROPERTY	6/3/2005	= 7400
SANTA CRUZ	WATSONVILLE	1180 MAIN ST	ULTRAMAR BEACON #737	8/3/2005	= 11000
SANTA CRUZ	WATSONVILLE	1428 FREEDOM BLVD	TOSCO - FACILITY #5535	4/4/2005	= 27000
SANTA CRUZ	WATSONVILLE	1455 FREEDOM BLVD	FORMER EXXON 7-0115	4/6/2005	= 28
SANTA CRUZ	WATSONVILLE	1461 MAIN STREET	7-ELEVEN STORE #32323	5/24/2005	< 22
SANTA CRUZ	WATSONVILLE	1488 FREEDOM BLVD	CHEVRON STATION 9-7517 (FORMER)	4/28/2005	= 38
SANTA CRUZ	WATSONVILLE	1597 FREEDOM BLVD	ULTRAMAR BEACON #400	8/4/2005	= 42
SANTA CRUZ	WATSONVILLE	17 GAFFEY RD	FRANZKE RESIDENCE	6/16/2005	= 200
SANTA CRUZ	WATSONVILLE	175 MAIN ST	FORMER ALLIANCE GAS	6/16/2005	= 2000
SANTA CRUZ	WATSONVILLE	200 LEE RD	CHEVRON STATION 9-1927	6/3/2005	= 1100
SANTA CRUZ	WATSONVILLE	205 BLACKBURN ST	PAJARO VALLEY USD	6/22/2005	= 610
SANTA CRUZ	WATSONVILLE	222 MAIN ST	CHEVRON STATION #9-0160	6/22/2005	= 160
SANTA CRUZ	WATSONVILLE	2303 LAKE BLVD E	QUIK STOP MARKET NO 63	6/7/2005	= 79
SANTA CRUZ	WATSONVILLE	25 BAPF DR	ALLEN PROPERTY	4/14/2005	< 400
SANTA CRUZ	WATSONVILLE	3 HECKER PASS RD	HECKER PASS MARKET	6/20/2005	= 1200
SANTA CRUZ	WATSONVILLE	455 AIRPORT BLVD	7-ELEVEN STORE #20608	5/25/2005	= 6900
SANTA CRUZ	WATSONVILLE	555 AUTO CENTER DR	MARTY FRANICH CHRYSLER DODGE J	4/14/2005	= 130
SANTA CRUZ	WATSONVILLE	570 MAIN ST	DESERT PETROLEUM #780	4/15/2005	= 51
SANTA CRUZ	WATSONVILLE	595 AIRPORT BLVD	MAGGIORA BROS DRILLING INC	5/27/2005	= 5.2

* Data from the State Water Resources Control Board Geotracker data base.

** Most recent date MTBE (methyl tertiary butyl ether) has been detected.

*** Maximum concentration of MTBE detected in any wells on the corresponding date. MTBE concentrations are given in parts per billion (ppb). Concentrations shown as <# signify the detection limit in ppb.