



ENVIRONMENTAL  
PROTECTION

3164 Gold Camp Drive, Suite 200  
Rancho Cordova, California 95670

99 AUG 27 PM 2:05

Phone: (916) 638-2095

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## FAX TRANSMITTAL FORM

DATE: 7-28-99  
 RECIPIENT: Scott Seery  
 COMPANY: Alameda County Environ. Protection  
 RECIPIENT FAX NO: (510) 337-9335  
 SENDER: Jim Brownell (916) 638-2765  
 NO. OF PAGES TO FOLLOW: 12  
 SUBJECT: 2991 Hopyard Pleasanton  
 DELTA PROJECT NO: DD942836  
 MESSAGE:

- Here is the Laboratory report for the June 30, 1999 ground water quality sampling event at Exxon # 7-3399, 2991 Hopyard Rd, Pleasanton.
- The wells finished beneath the water table are MW-5D and MW-8. These were below detection limits for BTEX, TPH, and MTBE. However, the duplicate samples for each had low concentrations of MTBE: 13.1 ug/L in MW-5D and 3.30 ug/L in MW-8. These results were by 8020. Analyses by 8260 results have not yet been provided by the lab.
- Also, note that the SVE wells were sampled.
- As soon as I receive the 8260 MTBE results, I will fax them to you.



# Sequoia Analytical

885 Jarvis Drive  
Morgan Hill, CA 95037  
(408) 776-9600  
FAX (408) 782-6308

Delta Environmental (Exxon) 3164 Gold Camp Drive, #200 Rancho Cordova, CA 95670	Project: Exxon Project Number: 7-3399 (2991 Hopyard Rd., Pleasanton) Project Manager: Jim Brownell	Sampled: 6/30/99 Received: 7/1/99 Reported: 7/16/99
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## ANALYTICAL REPORT FOR M907159

Sample Description	Laboratory Sample Number	Sample Matrix	Date Sampled
MW-1	M907159-01	Water	6/30/99
MW-4	M907159-02	Water	6/30/99
MW-55	M907159-03	Water	6/30/99
MW-7	M907159-04	Water	6/30/99
MW-5D	M907159-05	Water	6/30/99
MW-8	M907159-06	Water	6/30/99
MW-9	M907159-07	Water	6/30/99
MW-10	M907159-08	Water	6/30/99
MW-11	M907159-09	Water	6/30/99
DUP#1	M907159-10	Water	6/30/99
DUP#2	M907159-11	Water	6/30/99
MW5D-EE1	M907159-12	Water	6/30/99
MW-8EB	M907159-13	Water	6/30/99
VR-1	M907159-14	Water	6/30/99
VR-2	M907159-15	Water	6/30/99
VR-3	M907159-16	Water	6/30/99
VR-4	M907159-17	Water	6/30/99
AT-MW8	M907159-18	Water	6/30/99





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## Total Purgeable Hydrocarbons (C6-C12), BTEX and MTBE by DHS LUFT Sequoia Analytical - Morgan Hill

Analyte	Batch Number	Date Prepared	Date Analyzed	Surrogate Limits	Reporting Limit	Result	Units	Notes*
<b>MW-1</b>				<b>M907159-01</b>				<b>Water</b>
Purgeable Hydrocarbons	9070375	7/13/99	7/13/99		50.0	ND	ug/l	
Benzene	"	"	"		0.500	ND	"	
Toluene	"	"	"		0.500	ND	"	
Ethylbenzene	"	"	"		0.500	ND	"	
Xylenes (total)	"	"	"		0.500	ND	"	
Methyl tert-butyl ether	"	"	"		2.50	ND	"	
Surrogate: <i>a,a,a</i> -Trifluorotoluene	"	"	"	70.0-130		104	%	
<b>MW-4</b>				<b>M907159-02</b>				<b>Water</b>
Purgeable Hydrocarbons	9070375	7/13/99	7/13/99		50.0	ND	ug/l	
Benzene	"	"	"		0.500	ND	"	
Toluene	"	"	"		0.500	ND	"	
Ethylbenzene	"	"	"		0.500	ND	"	
Xylenes (total)	"	"	"		0.500	ND	"	
Methyl tert-butyl ether	"	"	"		2.50	2.65	"	
Surrogate: <i>a,a,a</i> -Trifluorotoluene	"	"	"	70.0-130		91.3	%	
<b>MW-55</b>				<b>M907159-03</b>				<b>Water</b>
Purgeable Hydrocarbons	9070375	7/13/99	7/13/99		50.0	ND	ug/l	
Benzene	"	"	"		0.500	ND	"	
Toluene	"	"	"		0.500	ND	"	
Ethylbenzene	"	"	"		0.500	ND	"	
Xylenes (total)	"	"	"		0.500	ND	"	
Methyl tert-butyl ether	"	"	"		2.50	ND	"	
Surrogate: <i>a,a,a</i> -Trifluorotoluene	"	"	"	70.0-130		100	%	
<b>MW-7</b>				<b>M907159-04</b>				<b>Water</b>
Purgeable Hydrocarbons	9070375	7/13/99	7/13/99		50.0	ND	ug/l	
Benzene	"	"	"		0.500	5.96	"	
Toluene	"	"	"		0.500	ND	"	
Ethylbenzene	"	"	"		0.500	ND	"	
Xylenes (total)	"	"	"		0.500	ND	"	
Methyl tert-butyl ether	"	"	"		2.50	ND	"	
Surrogate: <i>a,a,a</i> -Trifluorotoluene	"	"	"	70.0-130		97.0	%	
<b>MW-5D</b>				<b>M907159-05</b>				<b>Water</b>
Purgeable Hydrocarbons	9070375	7/13/99	7/13/99		50.0	ND	ug/l	
Benzene	"	"	"		0.500	ND	"	
Toluene	"	"	"		0.500	ND	"	
Ethylbenzene	"	"	"		0.500	ND	"	
Xylenes (total)	"	"	"		0.500	ND	"	

Sequoia Analytical - Morgan Hill

\*Refer to end of report for text of notes and definitions.





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Delta Environmental (Exxon) 3164 Gold Camp Drive, #200 Rancho Cordova, CA 95670	Project: Exxon Project Number: 7-3399 (2991 Hopyard Rd., Pleasanton) Project Manager: Jim Brownell	Received: 7/1/99 Reported: 7/16/99
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## Total Purgeable Hydrocarbons (C6-C12), BTEX and MTBE by DHS LUFT Sequoia Analytical - Morgan Hill

Analyte	Batch Number	Date Prepared	Date Analyzed	Surrogate Limits	Reporting Limit	Result	Units	Notes*
								<u>Water</u>
<b>MW-5D (continued)</b>				<b>M907159-05</b>			ug/l	
Methyl tert-butyl ether	9070375	7/13/99	7/13/99	70.0-130	2.50	ND	%	
Surrogate: a,a,a-Trifluorotoluene								
								<u>Water</u>
<b>MW-8</b>				<b>M907159-06</b>			ug/l	
Purgeable Hydrocarbons	9070376	7/13/99	7/13/99		50.0	ND	"	
Benzene	"	"	"		0.500	ND	"	
Toluene	"	"	"		0.500	ND	"	
Ethylbenzene	"	"	"		0.500	ND	"	
Xylenes (total)	"	"	"		2.50	ND	"	
Methyl tert-butyl ether	"	"	"	70.0-130		97.7	%	
Surrogate: a,a,a-Trifluorotoluene								
								<u>Water</u>
<b>MW-9</b>				<b>M907159-07</b>			ug/l	
Purgeable Hydrocarbons	9070431	7/13/99	7/14/99		50.0	ND	"	
Benzene	"	"	"		0.500	9.883	"	
Toluene	"	"	"		0.500	1.43	"	
Ethylbenzene	"	"	"		0.500	ND	"	
Xylenes (total)	"	"	"		0.500	1.24	"	
Methyl tert-butyl ether	"	"	"	70.0-130		7.85	%	
Surrogate: a,a,a-Trifluorotoluene								
								<u>Water</u>
<b>MW-10</b>				<b>M907159-08</b>			ug/l	
Purgeable Hydrocarbons	9070376	7/13/99	7/13/99		50.0	ND	"	
Benzene	"	"	"		0.500	ND	"	
Toluene	"	"	"		0.500	ND	"	
Ethylbenzene	"	"	"		0.500	ND	"	
Xylenes (total)	"	"	"		0.500	ND	"	
Methyl tert-butyl ether	"	"	"	70.0-130		87.6	%	
Surrogate: a,a,a-Trifluorotoluene								
								<u>Water</u>
<b>MW-11</b>				<b>M907159-09</b>			ug/l	
Purgeable Hydrocarbons	9070376	7/13/99	7/13/99		50.0	ND	"	
Benzene	"	"	"		0.500	ND	"	
Toluene	"	"	"		0.500	ND	"	
Ethylbenzene	"	"	"		0.500	ND	"	
Xylenes (total)	"	"	"		0.500	ND	"	
Methyl tert-butyl ether	"	"	"	70.0-130		84.5	%	
Surrogate: a,a,a-Trifluorotoluene								
								<u>Water</u>
<b>DUP#1</b>				<b>M907159-10</b>			ug/l	
Purgeable Hydrocarbons	9070370	7/13/99	7/13/99		50.0	ND	"	

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**Total Purgeable Hydrocarbons (C6-C12), BTEX and MTBE by DHS LUFT**  
Sequoia Analytical - Morgan Hill

Analyte	Batch Number	Date Prepared	Date Analyzed	Surrogate Limits	Reporting Limit	Result	Units	Notes*
<b>DUP#1 (continued) MW-5D</b>				<u>M907159-10</u>		<u>Water</u>		
Benzene	9070376	7/13/99	7/13/99		0.500	ND	ug/l	
Toluene	"	"	"		0.500	ND	"	
Ethylbenzene	"	"	"		0.500	ND	"	
Xylenes (total)	"	"	"		0.500	ND	"	
Methyl tert-butyl ether	"	"	"		2.50	ND	"	
Surrogate: a,a,a-Trifluorotoluene	"	"	"	70.0-130		75.5	%	
<b>DUP#2 MW-8</b>				<u>M907159-11</u>		<u>Water</u>		
Purgeable Hydrocarbons	9070376	7/13/99	7/13/99		50.0	ND	ug/l	
Benzene	"	"	"		0.500	ND	"	
Toluene	"	"	"		0.500	ND	"	
Ethylbenzene	"	"	"		0.500	ND	"	
Xylenes (total)	"	"	"		0.500	ND	"	
Methyl tert-butyl ether	"	"	"		2.50	ND	"	
Surrogate: a,a,a-Trifluorotoluene	"	"	"	70.0-130		92.9	%	
<b>MW5D-EB</b>				<u>M907159-12</u>		<u>Water</u>		
Purgeable Hydrocarbons	9070376	7/13/99	7/13/99		50.0	ND	ug/l	
Benzene	"	"	"		0.500	ND	"	
Toluene	"	"	"		0.500	ND	"	
Ethylbenzene	"	"	"		0.500	ND	"	
Xylenes (total)	"	"	"		0.500	ND	"	
Methyl tert-butyl ether	"	"	"		2.50	ND	"	
Surrogate: a,a,a-Trifluorotoluene	"	"	"	70.0-130		84.5	%	
<b>MW-8EB</b>				<u>M907159-13</u>		<u>Water</u>		
Purgeable Hydrocarbons	9070377	7/13/99	7/13/99		50.0	ND	ug/l	
Benzene	"	"	"		0.500	ND	"	
Toluene	"	"	"		0.500	ND	"	
Ethylbenzene	"	"	"		0.500	ND	"	
Xylenes (total)	"	"	"		0.500	ND	"	
Methyl tert-butyl ether	"	"	"		2.50	ND	"	
Surrogate: a,a,a-Trifluorotoluene	"	"	"	70.0-130		77.2	%	
<b>VR-1</b>				<u>M907159-14</u>		<u>Water</u>		
Purgeable Hydrocarbons	9070377	7/13/99	7/13/99		50.0	ND	ug/l	
Benzene	"	"	"		0.500	ND	"	
Toluene	"	"	"		0.500	ND	"	
Ethylbenzene	"	"	"		0.500	ND	"	
Xylenes (total)	"	"	"		0.500	ND	"	
Methyl tert-butyl ether	"	"	"		2.50	ND	"	





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**Total Purgeable Hydrocarbons (C6-C12), BTEX and MTBE by DHS LUFT  
Sequoia Analytical - Morgan Hill**

Analyte	Batch Number	Date Prepared	Date Analyzed	Surrogate Limits	Reporting Limit	Result	Units	Notes*
<b>VR-1 (continued)</b>							<u>Water</u>	
				<u>M907159-14</u>				
Surrogate: a,a,a-Trifluorotoluene	9070377	7/13/99	7/13/99	70.0-130		87.4	%	
<b>VR-2</b>							<u>Water</u>	
				<u>M907159-15</u>				
Purgeable Hydrocarbons	9070377	7/13/99	7/13/99		50.0	ND	ug/l	
Benzene	"	"	"		0.500	ND	"	
Toluene	"	"	"		0.500	ND	"	
Ethylbenzene	"	"	"		0.500	ND	"	
Xylenes (total)	"	"	"		0.500	ND	"	
Methyl tert-butyl ether	"	"	7/14/99		12.5	1030	"	
Surrogate: a,a,a-Trifluorotoluene	"	"	7/13/99	70.0-130		79.6	%	
<b>VR-3</b>							<u>Water</u>	
				<u>M907159-16</u>				
Purgeable Hydrocarbons	9070432	7/14/99	7/14/99		50.0	ND	ug/l	
Benzene	"	"	"		0.500	ND	"	
Toluene	"	"	"		0.500	ND	"	
Ethylbenzene	"	"	"		0.500	ND	"	
Xylenes (total)	"	"	"		0.500	ND	"	
Methyl tert-butyl ether	"	"	"		25.0	1220	"	
Surrogate: a,a,a-Trifluorotoluene	"	"	"	70.0-130		98.1	%	
<b>VR-4</b>							<u>Water</u>	
				<u>M907159-17</u>				
Purgeable Hydrocarbons	9070377	7/13/99	7/13/99		50.0	ND	ug/l	
Benzene	"	"	"		0.500	ND	"	
Toluene	"	"	"		0.500	ND	"	
Ethylbenzene	"	"	"		0.500	ND	"	
Xylenes (total)	"	"	"		0.500	ND	"	
Methyl tert-butyl ether	"	"	"		2.50	146	"	
Surrogate: a,a,a-Trifluorotoluene	"	"	"	70.0-130		80.3	%	
<b>AT-MW8</b>							<u>Water</u>	
				<u>M907159-18</u>				
Purgeable Hydrocarbons	9070377	7/13/99	7/13/99		50.0	ND	ug/l	
Benzene	"	"	"		0.500	ND	"	
Toluene	"	"	"		0.500	ND	"	
Ethylbenzene	"	"	"		0.500	ND	"	
Xylenes (total)	"	"	"		0.500	ND	"	
Methyl tert-butyl ether	"	"	"		2.50	ND	"	
Surrogate: a,a,a-Trifluorotoluene	"	"	"	70.0-130		74.3	%	





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## Total Purgeable Hydrocarbons (C6-C12), BTEX and MTBE by DHS LUFT/Quality Control Sequoia Analytical - Morgan Hill

Analyte	Date Analyzed	Spike Level	Sample Result	QC Result	Units	Reporting Limit Recov. Limits	Recov. %	RPD Limit	RPD %	Notes*
<b>Batch: 9070375</b>		<b>Date Prepared: 7/13/99</b>		<b>Extraction Method: EPA 5030B [P/T]</b>						
<b>Blank</b>	<b>9070375-BLK1</b>									
Purgeable Hydrocarbons	7/13/99			ND	ug/l	50.0				
Benzene	"			ND	"	0.500				
Toluene	"			ND	"	0.500				
Ethylbenzene	"			ND	"	0.500				
Xylenes (total)	"			ND	"	2.50				
Methyl tert-butyl ether	"			ND	"	2.50				
Surrogate: a,a,a-Trifluorotoluene	"	10.0		9.30	"	70.0-130	93.0			
<b>LCS</b>		<b>9070375-BS1</b>								
Purgeable Hydrocarbons	7/13/99	250		218	ug/l	70.0-130	87.2			
Surrogate: a,a,a-Trifluorotoluene	"	10.0		8.35	"	70.0-130	83.5			
<b>Matrix Spike</b>		<b>9070375-MS1 M907159-01</b>								
Purgeable Hydrocarbons	7/13/99	250	ND	277	ug/l	60.0-140	111			
Surrogate: a,a,a-Trifluorotoluene	"	10.0		10.2	"	70.0-130	102			
<b>Matrix Spike Dup</b>		<b>9070375-MSD1 M907159-01</b>								
Purgeable Hydrocarbons	7/13/99	250	ND	193	ug/l	60.0-140	77.2	25.0	35.9	1
Surrogate: a,a,a-Trifluorotoluene	"	10.0		9.56	"	70.0-130	95.5			
<b>Batch: 9070376</b>		<b>Date Prepared: 7/13/99</b>		<b>Extraction Method: EPA 5030B [P/T]</b>						
<b>Blank</b>	<b>9070376-BLK1</b>									
Purgeable Hydrocarbons	7/13/99			ND	ug/l	50.0				
Benzene	"			ND	"	0.500				
Toluene	"			ND	"	0.500				
Ethylbenzene	"			ND	"	0.500				
Xylenes (total)	"			ND	"	2.50				
Methyl tert-butyl ether	"			ND	"	2.50				
Surrogate: a,a,a-Trifluorotoluene	"	10.0		8.35	"	70.0-130	83.5			
<b>LCS</b>		<b>9070376-BS1</b>								
Purgeable Hydrocarbons	7/13/99	250		249	ug/l	70.0-130	99.6			
Surrogate: a,a,a-Trifluorotoluene	"	10.0		11.7	"	70.0-130	117			
<b>Matrix Spike</b>		<b>9070376-MS1 M907159-09</b>								
Purgeable Hydrocarbons	7/13/99	250	ND	267	ug/l	60.0-140	107			
Surrogate: a,a,a-Trifluorotoluene	"	10.0		13.7	"	70.0-130	137			2
<b>Matrix Spike Dup</b>		<b>9070376-MSD1 M907159-09</b>								
Purgeable Hydrocarbons	7/13/99	250	ND	237	ug/l	60.0-140	94.8	25.0	12.1	

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**Total Purgeable Hydrocarbons (C6-C12), BTEX and MTBE by DHS LUFT/Quality Control**  
Sequoia Analytical - Morgan Hill

Analyte	Date Analyzed	Spike Level	Sample Result	QC Result	Units	Reporting Limit Recov. Limits	Recov. %	RPD Limit	RPD %	Notes*
<b>Matrix Spike Dup (continued)</b>										
	<u>9070376-MSD1</u>	<u>M907159-09</u>								
Surrogate: a,a,a-Trifluorotoluene	7/13/99	10.0		12.3	ug/l	70.0-130	123			
<b>Batch: 9070377</b>										
<b>Blank</b>										
<u>9070377-BLK1</u>										
Purgeable Hydrocarbons	7/13/99			ND	ug/l	50.0				
Benzene	"			ND	"	0.500				
Toluene	"			ND	"	0.500				
Ethylbenzene	"			ND	"	0.500				
Xylenes (total)	"			ND	"	0.500				
Methyl tert-butyl ether	"			ND	"	2.50				
Surrogate: a,a,a-Trifluorotoluene	"	10.0		7.98	"	70.0-130	79.8			
<b>LCS</b>										
	<u>9070377-BS1</u>									
Purgeable Hydrocarbons	7/13/99	250		263	ug/l	70.0-130	105			
Surrogate: a,a,a-Trifluorotoluene	"	10.0		11.9	"	70.0-130	119			
<b>Matrix Spike</b>										
	<u>9070377-MS1</u>	<u>M907159-13</u>								
Purgeable Hydrocarbons	7/13/99	250	ND	247	ug/l	60.0-140	98.8			
Surrogate: a,a,a-Trifluorotoluene	"	10.0		12.4	"	70.0-130	124			
<b>Matrix Spike Dup</b>										
	<u>9070377-MSD1</u>	<u>M907159-13</u>								
Purgeable Hydrocarbons	7/13/99	250	ND	203	ug/l	60.0-140	81.2	25.0	19.6	
Surrogate: a,a,a-Trifluorotoluene	"	10.0		20.6	"	70.0-130	206			
<b>Batch: 9070431</b>										
<b>Blank</b>										
<u>9070431-BLK1</u>										
Purgeable Hydrocarbons	7/14/99			ND	ug/l	50.0				
Benzene	"			ND	"	0.500				
Toluene	"			ND	"	0.500				
Ethylbenzene	"			ND	"	0.500				
Xylenes (total)	"			ND	"	0.500				
Methyl tert-butyl ether	"			ND	"	2.50				
Surrogate: a,a,a-Trifluorotoluene	"	10.0		9.34	"	70.0-130	93.4			
<b>LCS</b>										
	<u>9070431-BS1</u>									
Benzene	7/14/99	10.0		8.65	ug/l	70.0-130	86.5			
Toluene	"	10.0		8.51	"	70.0-130	85.1			
Ethylbenzene	"	10.0		8.42	"	70.0-130	84.2			
Xylenes (total)	"	30.0		25.7	"	70.0-130	85.7			
Surrogate: a,a,a-Trifluorotoluene	"	10.0		9.03	"	70.0-130	90.3			

\* Refer to end of report for text of notes and definitions.







# Sequoia Analytical

885 Jarvis Drive  
Morgan Hill, CA 95037  
(408) 776-9600  
FAX (408) 782-6308

Delta Environmental (Exxon) 3164 Gold Camp Drive, #200 Rancho Cordova, CA 95670	Project: Exxon Project Number: 7-3399 (2991 Hopyard Rd., Pleasanton) Project Manager: Jim Brownell	Sampled: 6/30/99 Received: 7/1/99 Reported: 7/16/99
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**Total Purgeable Hydrocarbons (C6-C12), BTEX and MTBE by DHS LUFT/Quality Control**  
Sequoia Analytical - Morgan Hill

Analyte	Date Analyzed	Spike Level	Sample Result	QC Result	Units	Reporting Limit Recov. Limits	Recov. %	RPD Limit	RPD %	Notes*
<b>Matrix Spike</b>	<b>9070431-MS1</b>	<b>M907153-03</b>								
Benzene	7/14/99	10.0	ND	9.22	ug/l	60.0-140	92.2			
Toluene	"	10.0	ND	8.80	"	60.0-140	88.0			
Ethylbenzene	"	10.0	ND	8.77	"	60.0-140	87.7			
Xylenes (total)	"	30.0	ND	25.3	"	60.0-140	84.3			
Surrogate: a,a,a-Trifluorotoluene	"	10.0		8.72	"	70.0-130	87.2			
<b>Matrix Spike Dup</b>	<b>9070431-MSD1</b>	<b>M907153-03</b>								
Benzene	7/14/99	10.0	ND	8.62	ug/l	60.0-140	86.2	25.0	6.73	
Toluene	"	10.0	ND	8.22	"	60.0-140	82.2	25.0	6.82	
Ethylbenzene	"	10.0	ND	8.18	"	60.0-140	81.8	25.0	6.96	
Xylenes (total)	"	30.0	ND	22.6	"	60.0-140	75.3	25.0	11.3	
Surrogate: a,a,a-Trifluorotoluene	"	10.0		7.96	"	70.0-130	79.6			
<b>Batch: 9070432</b>	<b>Date Prepared: 7/14/99</b>									
<b>Blank</b>	<b>9070432-BLK1</b>									
Purgeable Hydrocarbons	7/14/99			ND	ug/l	50.0				
Benzene	"			ND	"	0.500				
Toluene	"			ND	"	0.500				
Ethylbenzene	"			ND	"	0.500				
Xylenes (total)	"			ND	"	0.500				
Methyl tert-butyl ether	"			ND	"	2.50				
Surrogate: a,a,a-Trifluorotoluene	"	10.0		9.96	"	70.0-130	99.6			
<b>LCS</b>	<b>9070432-BS1</b>									
Benzene	7/14/99	10.0		9.09	ug/l	70.0-130	90.9			
Toluene	"	10.0		8.74	"	70.0-130	87.4			
Ethylbenzene	"	10.0		9.18	"	70.0-130	91.8			
Xylenes (total)	"	30.0		27.2	"	70.0-130	90.7			
Surrogate: a,a,a-Trifluorotoluene	"	10.0		9.76	"	70.0-130	97.6			
<b>Matrix Spike</b>	<b>9070432-MS1</b>	<b>M907154-01</b>								
Benzene	7/14/99	10.0	ND	8.78	ug/l	60.0-140	87.8			
Toluene	"	10.0	ND	8.42	"	60.0-140	84.2			
Ethylbenzene	"	10.0	ND	8.75	"	60.0-140	87.5			
Xylenes (total)	"	30.0	ND	25.9	"	60.0-140	86.3			
Surrogate: a,a,a-Trifluorotoluene	"	10.0		9.34	"	70.0-130	93.4			
<b>Matrix Spike Dup</b>	<b>9070432-MSD1</b>	<b>M907154-01</b>								
Benzene	7/14/99	10.0	ND	8.55	ug/l	60.0-140	85.5	25.0	2.65	
Toluene	"	10.0	ND	8.18	"	60.0-140	81.8	25.0	2.89	
Ethylbenzene	"	10.0	ND	8.49	"	60.0-140	84.9	25.0	3.02	

\*Refer to end of report for text of notes and definitions.



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Delta Environmental (Exxon) 3164 Gold Camp Drive, #200 Rancho Cordova, CA 95670	Project: Exxon Project Number: 7-3399 (2991 Hopyard Rd., Pleasanton) Project Manager: Jim Brownell	Sampled: 6/30/99 Received: 7/1/99 Reported: 7/16/99
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**Total Purgeable Hydrocarbons (C6-C12), BTEX and MTBE by DHS LUFT/Quality Control**  
Sequoia Analytical - Morgan Hill

Analyte	Date Analyzed	Spike Level	Sample Result	QC Result	Units	Reporting Limit Recov. Limits	Recov. %	RPD Limit	RPD %	Notes*
<b>Matrix Spike Dup (continued)</b>										
	<u>9070432-MSD1</u>	<u>M907154-01</u>								
Xylenes (total)	7/14/99	30.0	ND	25.3	ug/l	60.0-140	84.3	25.0	2.34	
Surrogate: <i>a,a,a</i> -Trifluorotoluene	"	10.0		8.24	"	70.0-130	82.4			





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Delta Environmental (Exxon) 3164 Gold Camp Drive, #200 Rancho Cordova, CA 95670	Project: Exxon Project Number: 7-3399 (2991 Hopyard Rd., Pleasanton) Project Manager: Jim Brownell	Sampled: 6/30/99 Received: 7/1/99 Reported: 7/16/99
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### Notes and Definitions

#	Note
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- 1 The maximum RPD is an advisory limit established by NCA. No method specific limits exist.
- 2 The surrogate recovery for this sample is outside of established control limits.
- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis
- Recov. Recovery
- RPD Relative Percent Difference





Sequoia Analytical  
 600 Chesapeake Dr.  
 Redwood City, CA 94063  
 (650) 361-9600 • FAX (650) 361-9233

EXXON COMPANY, U.S.A.  
 P.O. Box 2180, Houston, TX 77002-7426  
**CHAIN OF CUSTODY**

JUL-28-99 MED 03:35 PM

Yellow - Sequoia

White - Exxon

Consultant's Name: Delta Environmental / Exxon Page 1 of 2

Address: 1164 Gold Camp Dr. Suite 200, Rancho Cordova, CA 95670

Project #: 990630-L1 Site Location: 2991 Herndon Rd. Pleasanton

Project Contact: Jim Brownell Consultant Work Release #: 1990912

EXXON Contact: Marla Guensler Laboratory Work Release #:

Sampled by (print): LAD GILCHRIST EXXON RAS #: 7-3399

Shipment Method: M 907159

Sampler's Signature: *[Signature]*

Air Bill #:

TA:  24 hr  48 hr  72 hr  96 hr  Standard (10 day)

Sample Description	Collection Date	Collection Time	Matrix Soil/Water/Air	Prsv	# of Cont.	Sequoia's Sample #	ANALYSIS REQUIRED				Temperature: _____	
							TPH/Gas BTEX/ 8015/ 8020	TPH/ Diesel EPA 8015	TRPH S.M. 5520	MTBE (8020)	Inbound Seat: Yes No	Outbound Seat: Yes No
MW-1	6-30-99	1302	WATER	HCL	3		X			X		
MW-4	↓	1030	↓	↓	3		X			X		
MW-5S	↓	1232	↓	↓	↓		↓			↓		
MW-7	↓	1136	↓	↓	↓		↓			↓		
MW-5D	↓	1200	↓	↓	↓		↓			↓		
MW-8	↓	1420	↓	↓	↓		↓			↓		
MW-9	↓	1305	↓	↓	↓		↓			↓		
MW-10	↓	1233	↓	↓	↓		↓			↓		
MW-11	↓	1205	↓	↓	↓		↓			↓		

CONFIRM ALL  
 MTBE HITS BY  
 8260

RELINQUISHED BY / AFFILIATION	Date	Time	ACCEPTED / AFFILIATION	Date	Time	Additional Comments
<i>[Signature]</i> - BTS	7/1	9:10	<i>[Signature]</i>	7/1	9:12	
<i>[Signature]</i>	7/1	11:30	<i>[Signature]</i>	7/1	11:30	



Sequoia Analytical  
680 Chesapeake Dr.  
Redwood City, CA 94063  
(650) 364-9600 • FAX (650) 364-9233

# EXXON COMPANY, U.S.A.

P.O. Box 2180, Houston, TX 77002-7426

## CHAIN OF CUSTODY

Consultant's Name: Delta Environmental / Exxon

Page 2 of 2

Address: 3164 Gold Camp Dr. Suite 200, Rancho Cordova, CA 95670

Site Location: 2991 Hopyard Rd, Pleasanton

Project #: 990630-L1

Consultant Project #: D049-836

Consultant Work Release #: 1990912

Project Contact: Jim Brownell

Phone #: (916) 638-2725

Laboratory Work Release #:

EXXON Contact: Marla Guensler

Phone #: (925) 246-8776

EXXON RAS #: 7-3399

Sampled by (print): LAD GILCHRIST

Sampler's Signature: *LAD Gilchrist*

M907159

Shipment Method:

Air Bill #:

TAI:  24 hr  48 hr  72 hr  96 hr  Standard (10 day)

### ANALYSIS REQUIRED

Sample Description	Collection Date	Collection Time	Matrix Soil/Water/Air	Prsv	# of Cont.	Sequoia's Sample #	TPH/Gas BTEX/ 8015/ 8020	TPH/ Diesel EPA 8015	TPH S.M. 5520	MTBE (8020)	Temperature: _____	
											Inbound Seal: Yes No	Outbound Seal: Yes No
DUP#1	6-30-99	—	WATER	TEL	3		X			X		
DUP#2	↓	—	↓	↓	3		X			X		
MW5D-EB	↓	1100	↓	↓	3		X			X		
MW-BEB	↓	1340	↓	↓	3		X			X		
VR-1	↓	1440	↓	↓	3		X			X		
VR-2	↓	1350	↓	↓	3		X			X		
VR-3	↓	1420	↓	↓	3		X			X		
VR-4	↓	1406	↓	↓	3		X			X		
AT-MW8	↓	1425	↓	↓	3		X			X		

CONFIRM ALL  
MTBE HITS BY  
8260

RELINQUISHED BY / AFFILIATION	Date	Time	ACCEPTED / AFFILIATION	Date	Time	Additional Comments
<i>LAD Gilchrist</i> / BTS	7/1	9:10	<i>Jim Brownell</i>	7-1	9:12	
			<i>Marla Guensler</i>	7/1		

JUL-28-99 MED 03:35 PM  
 Sequoia - Yellow  
 Sequoia - White