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*By dehloptoxic at 9:13 am, Jul 20, 2006*

June 17, 2006

GA Project No. 147-01-03

Alameda County Department of  
Environmental Health  
1131 Harbor Bay Parkway, 2<sup>nd</sup> Floor  
Alameda, CA 94502

Attention: Mr. Barney Chan

Subject: Second Quarter 2006 Groundwater Monitoring Report  
Dublin Toyota UST Site  
6450 Dublin Court  
Dublin, California  
Alameda County LOP Site ID No. 699

Ladies and Gentlemen:

Gribi Associates is pleased to submit this Second Quarter 2006 Groundwater Monitoring Report on behalf of Dublin Toyota for the underground storage tank (UST) site located at 6450 Dublin Court in Dublin, California (Figure 1 and Figure 2). This report summarizes groundwater monitoring activities conducted at the site on June 1, 2006.

## **DESCRIPTION OF SAMPLING ACTIVITIES**

1. Gribi Associates personnel conducted groundwater monitoring activities for all thirteen site wells (MW-1, MW-2, MW-3, MW-4S, MW-4D, MW-5S, MW-5D, MW-6S, MW-6D, MW-7, MW-8, MW-9, MW-10) on June 1, 2006 (Figure 3).
2. Groundwater monitoring was conducted in accordance with California LUFT Field Manual, including the following:
  - a. measuring static water levels;
  - b. checking for presence of free-product;
  - c. and purging of approximately three well volumes while recording of temperature, pH, conductivity, and clarity.
3. Collected groundwater samples were placed in an ice-chilled cooler and submitted to a state-certified laboratory for analyses.
4. Copies of groundwater sampling field data sheets are provided as Attachment A.

## **RESULTS OF GROUNDWATER MONITORING**

### **Hydrologic Conditions**

1. Groundwater depths ranged from approximately 3.52 feet (MW-9) to 11.39 feet (MW-6S).

2. Groundwater elevations, which are shown on Figure 4, ranged from 315.14 feet (MW-6S) to 324.08 feet (MW-4S).
3. Groundwater elevations in shallow ("A" Zone) and deeper ("B" Zone) wells are variable and relatively flat.
  - a. Based on the MTBE plume configuration, groundwater flow direction trends in a southwesterly direction.
4. Free-product was not present in any of the three wells.

### **Laboratory Analytical Results**

1. Groundwater samples from the three wells were analyzed for the following parameters with standard method turn around time on results:
  - a. USEPA 8015M Total Petroleum Hydrocarbons as Gasoline (TPH-G)
  - b. USEPA 8260B Benzene, Toluene, Ethylbenzene, Xylenes (BTEX)
  - c. USEPA 8260B Methyl-t-butyl Ether (MTBE)
  - d. USEPA 8260B Oxygenates (TBA, MTBE, DIPE, ETBE, and TAME)
2. Groundwater analytical results are summarized in Table 1.
3. Groundwater MTBE results for this monitoring event are summarized on Figure 5 and Figure 6.
4. The laboratory analytical data report and chain-of custody are contained in Attachment B.

### **CONCLUSIONS**

1. During this quarterly sampling event, groundwater MTBE concentrations were generally similar to results from previous sampling events.
  - a. Releases from the former USTs migrated laterally approximately 150 to 200 feet in a southwest direction in the upper "A" Zone.
  - b. MTBE then migrated vertically to, and then laterally in, the deeper "B" Zone.

### **PLANNED ACTIVITIES**

1. Gribi Associates plans to perform Third Quarter 2006 groundwater monitoring and sampling.

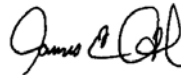
Alameda County Department of  
Environmental Health  
July 17, 2006  
Page 3

We appreciate this opportunity to provide this report for your review. Please contact us if there are questions or if additional information is required.

Very truly yours,



Aaron J. Garcia  
Environmental Scientist



James E. Gribi  
Registered Geologist  
California No. 5843

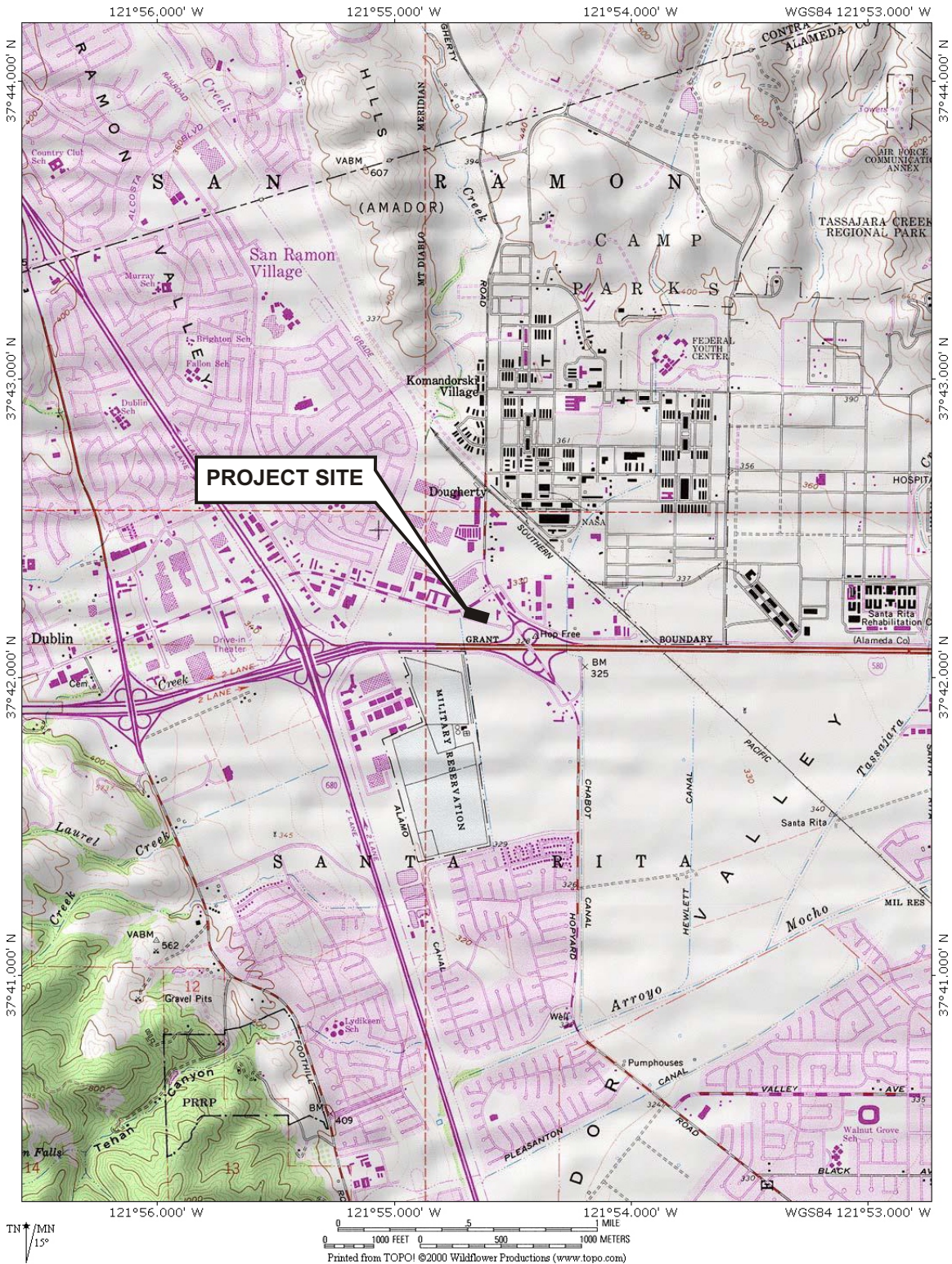


Enclosure

c:Mr. Scott Anderson, Dublin Toyota

## **FIGURES**





DESIGNED BY:	CHECKED BY:	<b>SITE VICINITY MAP</b>	DATE: 05/07/03	FIGURE: 1
DRAWN BY: EGH	SCALE:		<b>GRIBI Associates</b>	
PROJECT NO: 147-01				





DESIGNED BY:

CHECKED BY:

DRAWN BY: MAR

SCALE:

PROJECT NO: 147-01-06

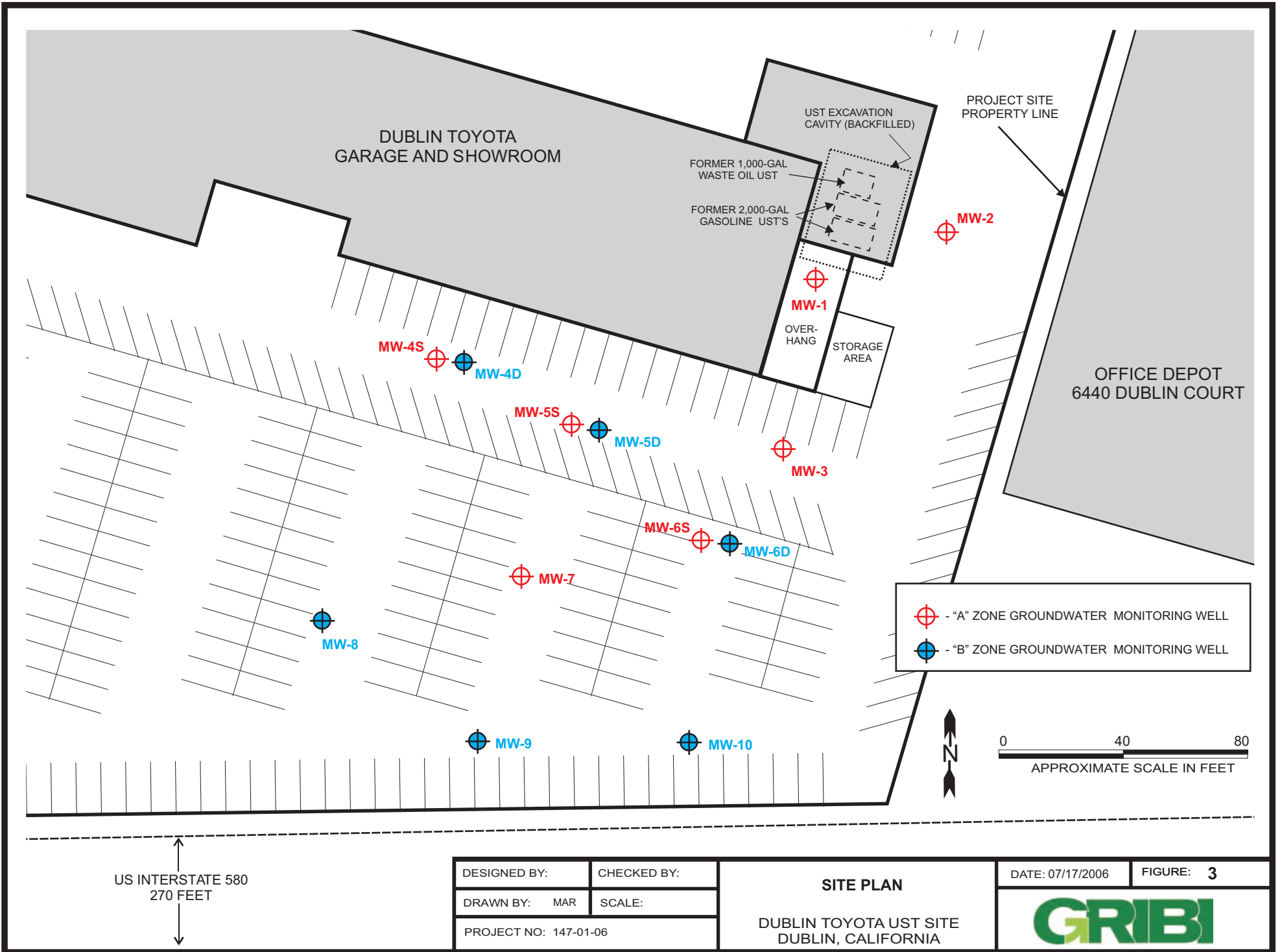
**AERIAL PHOTOGRAPH**

DUBLIN TOYOTA UST SITE  
DUBLIN, CALIFORNIA

DATE: 07/17/2006

FIGURE: 2





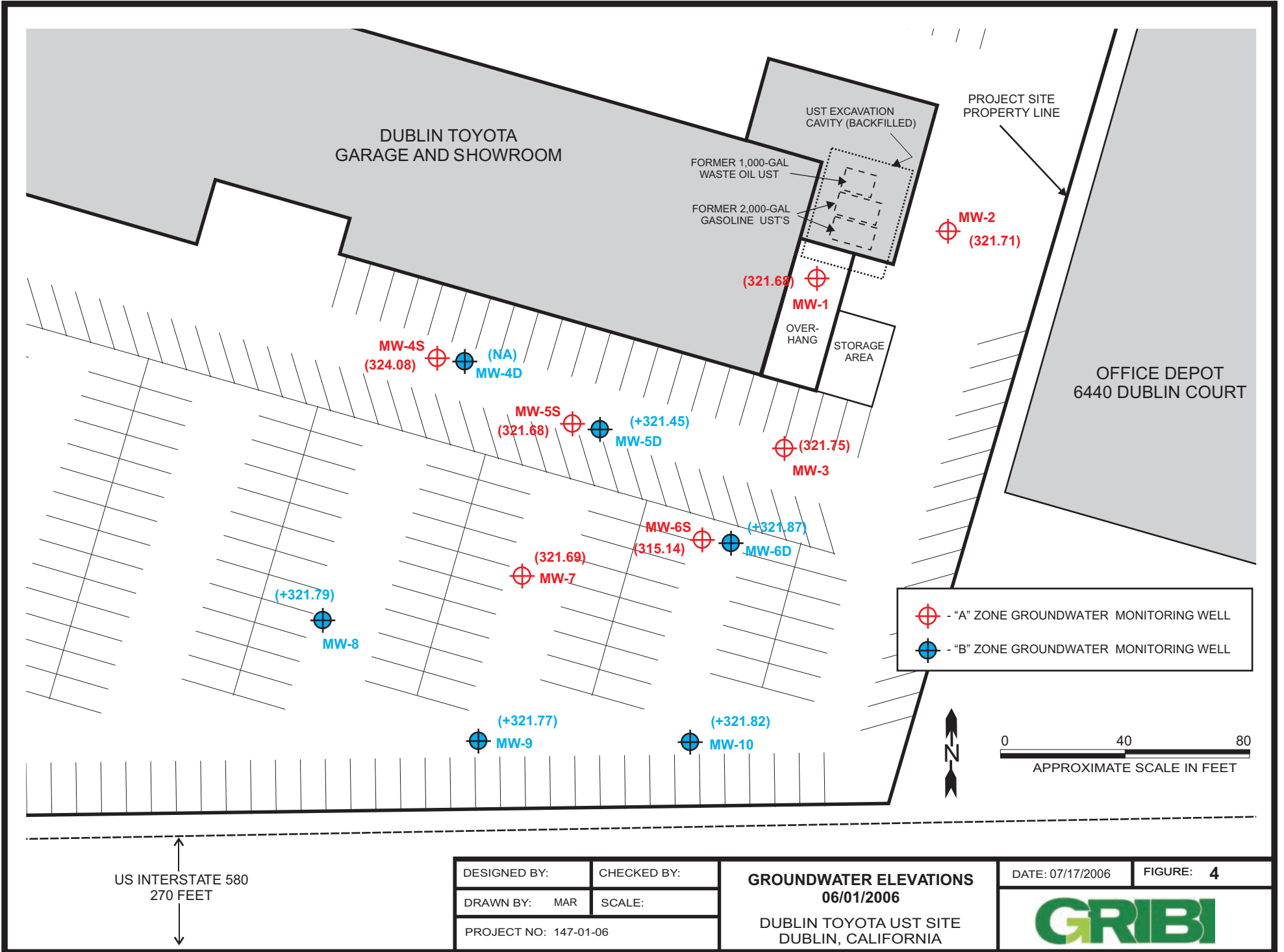
US INTERSTATE 580  
270 FEET

DESIGNED BY:	CHECKED BY:
DRAWN BY: MAR	SCALE:
PROJECT NO: 147-01-06	

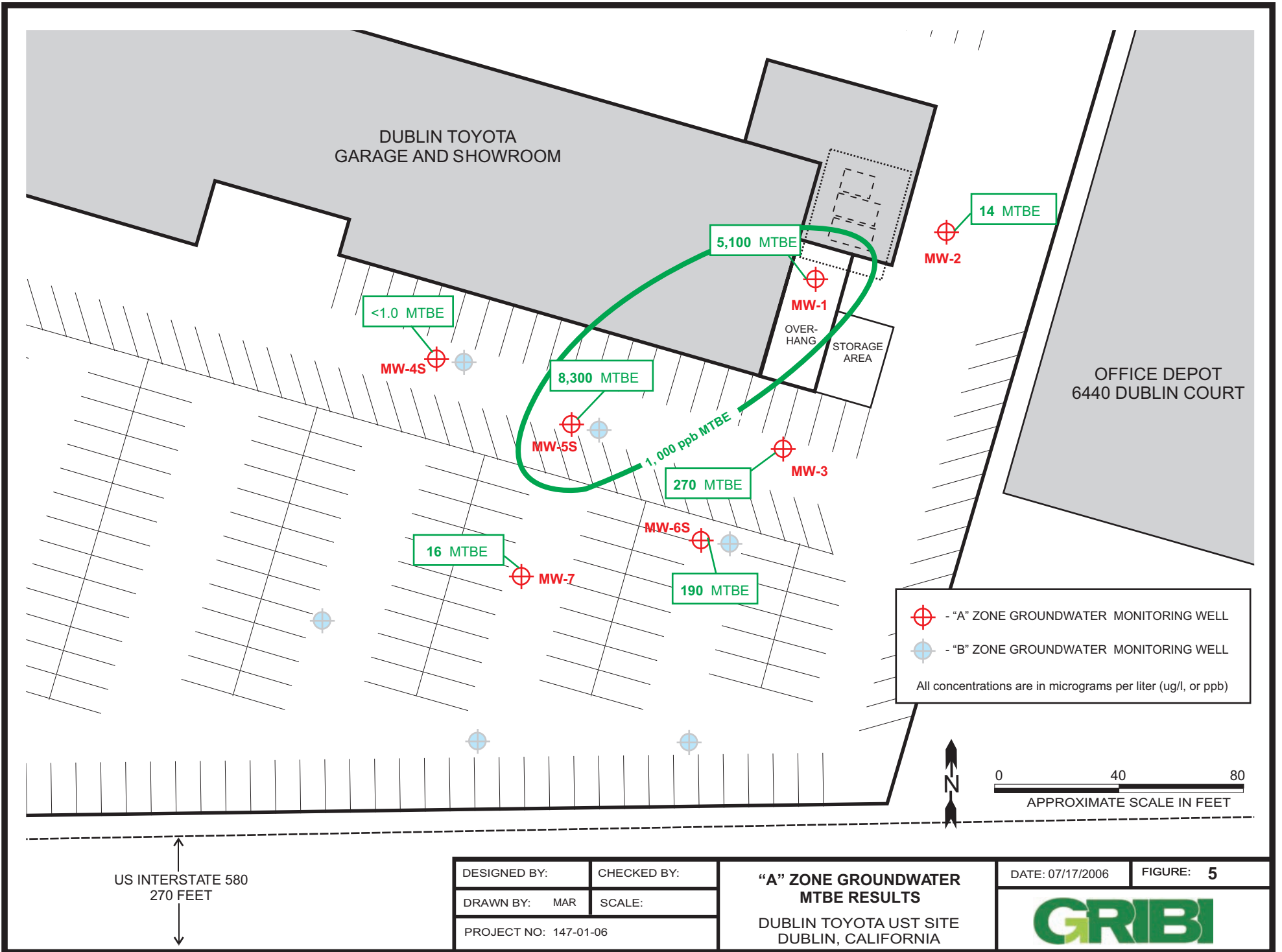
**SITE PLAN**  
  
DUBLIN TOYOTA UST SITE  
DUBLIN, CALIFORNIA

DATE: 07/17/2006      FIGURE: **3**









DUBLIN TOYOTA GARAGE AND SHOWROOM

OFFICE DEPOT  
6440 DUBLIN COURT

OVER-HANG  
STORAGE AREA

US INTERSTATE 580  
270 FEET

0 40 80  
APPROXIMATE SCALE IN FEET

- "A" ZONE GROUNDWATER MONITORING WELL  
 - "B" ZONE GROUNDWATER MONITORING WELL  
 All concentrations are in micrograms per liter (ug/l, or ppb)

DESIGNED BY:	CHECKED BY:
DRAWN BY: MAR	SCALE:
PROJECT NO: 147-01-06	

**"A" ZONE GROUNDWATER MTBE RESULTS**  
 DUBLIN TOYOTA UST SITE  
 DUBLIN, CALIFORNIA

DATE: 07/17/2006    FIGURE: 5

<1.0 MTBE

5,100 MTBE

14 MTBE

8,300 MTBE

270 MTBE

16 MTBE

190 MTBE

1,000 ppb MTBE

MW-4S

MW-5S

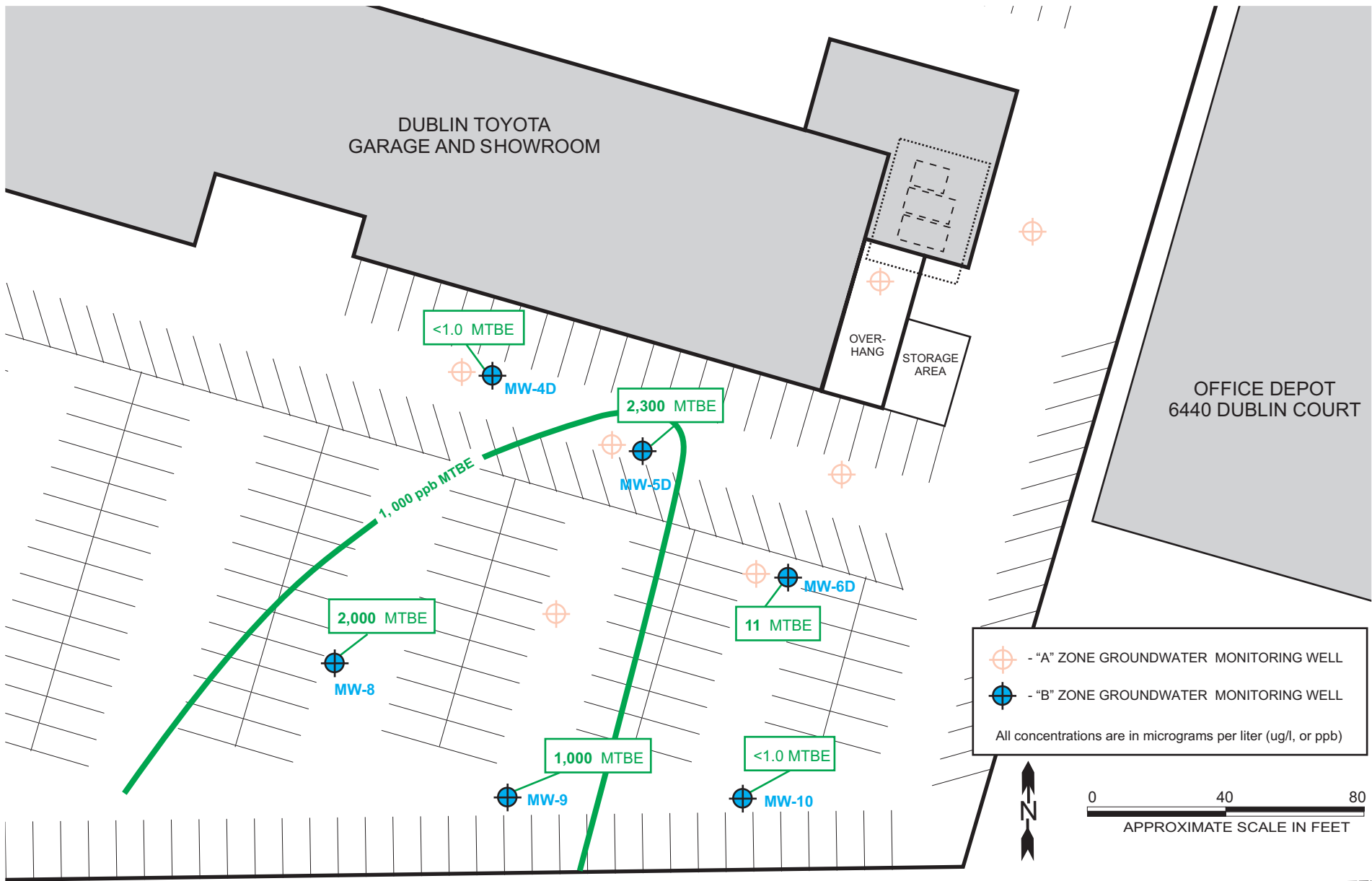
MW-3

MW-2

MW-7

MW-6S

MW-1



US INTERSTATE 580  
270 FEET

DESIGNED BY:	CHECKED BY:
DRAWN BY: MAR	SCALE:
PROJECT NO: 147-01-06	

**"B" ZONE GROUNDWATER  
MTBE RESULTS**  
DUBLIN TOYOTA UST SITE  
DUBLIN, CALIFORNIA

DATE: 07/17/2006    FIGURE: **6**

## **TABLE**

**Table 1**  
**SUMMARY OF GROUNDWATER ANALYTICAL RESULTS**  
Dublin Toyota UST Site

Sample ID	Sample Date	GW Depth	GW Elevation	Concentrations, in micrograms per liter (ug/l)									
				TPH-G	B	T	E	X	TAME	TBA	DIPE	ETBE	MTBE
<b>MW-1</b>	12/15/98	5.74	323.14	<b>46,000</b>	<100	<100	<100	<100	--	--	--	--	<b>62,000</b>
<b>"A" Zone</b>	04/06/99	5.09	323.79	<b>45,000</b>	<50	<50	<50	<50	--	--	--	--	<b>86,000<sup>1</sup></b>
<328.88>	07/14/99	6.18	322.7	<b>2,800</b>	<100	<100	<100	<100	--	--	--	--	<b>65,000<sup>1</sup></b>
	10/14/99	6.86	322.02	<b>11,000</b>	<17	<17	<17	<17	--	--	--	--	<b>98,000<sup>1</sup></b>
	08/18/00	6.98	321.9	<b>36,000</b>	<50	<50	<50	<50	--	--	--	--	<b>66,000<sup>1</sup></b>
	05/29/02	6.42	322.46	<b>29,100</b>	<15	<15	<15	<30	<b>841</b>	<500	<100	N50	<b>27,800<sup>1</sup></b>
	11/20/02	6.65	322.23	<b>110</b>	<0.5	<0.5	<0.5	<1.0	<20	<50	<20	<20	<b>20,000</b>
	04/06/03	5.95	322.93	<b>1,300</b>	<1.0	<1.0	<1.0	<1.0	<b>10</b>	<b>360</b>	<2.0	<b>2.2</b>	<b>15,000</b>
	07/13/03	6.55	322.33	<b>74</b>	<0.5	<0.5	<0.5	<1.0	<b>10</b>	<b>42</b>	<5.0	<5.0	<b>15,000</b>
	02/11/04	5.74	323.14	<50	<0.5	<0.5	<0.5	<1.0	<b>10</b>	<b>420</b>	<2.0	<b>2.5</b>	<b>34,000</b>
	06/16/04	6.37	322.51	<b>180</b>	<0.5	<0.5	<0.5	<1.0	<b>6.8</b>	<b>290</b>	<2.0	<2.0	<b>7,600</b>
	10/16/04	7.29	321.59	<50	<0.5	<0.5	<0.5	<1.0	<2.0	<10	<2.0	<2.0	<b>6,720</b>
	12/30/04	5.84	323.04	<b>92</b>	<0.5	<0.5	<0.5	<1.0	<b>5.2</b>	<10	<2.0	<2.0	<b>2,600</b>
	03/22/05	5.22	323.66	<50	<0.5	<0.5	<0.5	<1.0	<b>7.3</b>	<10	<2.0	<2.0	<b>6,900</b>
	06/10/05	6.17	322.71	<b>100</b>	<0.5	<0.5	<0.5	<1.0	<b>9.8</b>	<10	<2.0	<2.0	<b>25,000</b>
	10/04/05	7.49	321.39	<50	<0.5	<0.5	<0.5	<1.0	<2.0	<10	<2.0	<2.0	<b>2,500</b>
	12/21/05	7.18	321.70	<50	<0.5	<0.5	<0.5	<1.0	<2.0	<10	<2.0	<2.0	<b>6,800</b>
	03/30/06	5.81	323.07	<50	<0.5	<0.5	<b>1.1</b>	<b>2.6</b>	<2.0	<10	<2.0	<2.0	<b>6,900</b>
	06/01/06	7.20	321.68	<50	<0.5	<0.5	<0.5	<1.0	<2.0	<10	<2.0	<2.0	<b>5,100</b>



**Table 1**  
**SUMMARY OF GROUNDWATER ANALYTICAL RESULTS**  
 Dublin Toyota UST Site

Sample ID	Sample Date	GW Depth	GW Elevation	Concentrations, in micrograms per liter (ug/l)									
				TPH-G	B	T	E	X	TAME	TBA	DIPE	ETBE	MTBE
MW-2	12/15/98	4.3	323.34	<50	<0.50	<b>0.90</b>	<0.50	<b>1.5</b>	--	--	--	--	<5.0
"A" Zone	04/06/99	3.42	324.22	<50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	<5.0
<327.64>	07/14/99	4.76	322.88	<50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	<5.0
	10/14/99	5.48	322.16	<50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	<5.0
	08/18/00	5.72	321.92	<50	<0.50	<0.50	<0.50	<b>1.1</b>	--	--	--	--	<b>16</b>
	05/29/02	5.18	322.46	<50	<0.3	<0.3	<0.3	<b>3.9</b>	<2.0	<10	<2.0	<2.0	<b>2.6</b>
	11/20/02	5.52	322.12	<b>57</b>	<0.5	<0.5	<0.5	<1.0	<20	<50	<20	<20	<b>9.1</b>
	04/06/03	4.59	323.05	<50	<1.0	<1.0	<1.0	<1.0	<2.0	<10	<2.0	<2.0	<b>5.7</b>
	07/13/03	5.24	322.4	<50	<0.5	<0.5	<0.5	<1.0	<5.0	<10	<5.0	<5.0	<b>6.5</b>
	02/11/04	4.45	323.19	<50	<0.5	<0.5	<0.5	<1.0	<2.0	<10	<2.0	<2.0	<b>8.5</b>
	06/16/04	4.93	322.71	<50	<0.5	<0.5	<0.5	<1.0	<2.0	<10	<2.0	<2.0	<b>120</b>
	10/16/04	5.97	321.67	<b>78</b>	<0.5	<0.5	<0.5	<1.0	<b>4.1</b>	<10	<2.0	<2.0	<b>43.2</b>
	12/30/04	4.74	322.9	<50	<0.5	<0.5	<0.5	<1.0	<b>4.1</b>	<10	<2.0	<2.0	<b>14</b>
	03/22/05	3.86	323.78	<50	<0.5	<0.5	<0.5	<1.0	<2.0	<10	<2.0	<2.0	<b>13</b>
	06/10/05	4.83	322.81	<50	<0.5	<0.5	<0.5	<1.0	<2.0	<10	<2.0	<2.0	<b>14</b>
	10/04/05	6.19	321.45	<50	<0.5	<0.5	<0.5	<1.0	<2.0	<10	<2.0	<2.0	<b>5.2</b>
	12/21/05	5.81	321.83	<50	<0.5	<0.5	<0.5	<1.0	<2.0	<10	<2.0	<2.0	<1.0
	03/30/06	4.55	323.09	<50	<0.5	<0.5	<b>1.7</b>	<b>3.9</b>	<2.0	<10	<2.0	<2.0	<b>13</b>
	06/01/06	5.93	321.71	<50	<0.5	<0.5	<0.5	<1.0	<2.0	<10	<2.0	<2.0	<b>14</b>





**Table 1**  
**SUMMARY OF GROUNDWATER ANALYTICAL RESULTS**  
 Dublin Toyota UST Site

Sample ID	Sample Date	GW Depth	GW Elevation	Concentrations, in micrograms per liter (ug/l)									
				TPH-G	B	T	E	X	TAME	TBA	DIPE	ETBE	MTBE
MW-8	04/27/06	3.05	322.83	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>2,000</b>
"B" Zone	06/01/06	4.09	321.79	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>2,000</b>
				<325.88>									
MW-9	04/27/06	2.45	322.84	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>2,200</b>
"B" Zone	06/01/06	3.52	321.77	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>1,000</b>
				<325.29>									
MW-10	04/27/06	2.65	322.89	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>15</b>
"B" Zone	06/01/06	3.72	321.82	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
				<325.54>									

Table Notes:

GW Depth = Groundwater depth below top of casing.  
 GW Elevation = Groundwater mean sea level elevation.  
 TPH-D = Total Petroleum Hydrocarbons as Diesel  
 TPH-MO = Total Petroleum Hydrocarbons as Motor Oil  
 TPH-G = Total Petroleum Hydrocarbons as Gasoline  
 B = Benzene  
 T = Toluene  
 E = Ethylbenzene  
 X = Xylenes  
 TAME = Tert-amyl Methyl Ether  
 TBA = tert-Butanol

DIPE = Diisopropyle ether ETBE = Ethyl-tert-butyl ether  
 MTBE = Methyl-t-Butyl Ether  
 NA = Not analyzed for particular parameter  
 <0.050 = Not detected above the expressed value.  
 <328.88> = Surveyed top of casing mean sea level elevation.  
 "A" Zone = Discontinuous sand and gravel layers shallower than 25 feet in depth.  
 "B" Zone = Semi-continuous sand and gravel layer between about 30 and 35 feet in depth.  
 1 = MTBE result was confirmed using USEPA Method 8260B.  
 2 = MW-1 and MW-2 laboratory results reported by Sunstar Laboratories appear to be mistakenly switched. This has been corrected herein.



**ATTACHMENT A**  
**GROUNDWATER MONITORING FIELD DATA RECORDS**

Ground Water Monitoring Field Sheet

Site DUBLIN TAYOTA Project Number \_\_\_\_\_  
 Sampling Personnel ASH Date 6/1/06  
 Weather Conditions SUN  
 Well ID MW-1 Casing Diameter (inches) 2"  
 Depth to Water (ft) 7.20 Total Depth (ft) \_\_\_\_\_  
 Water Column (ft) \_\_\_\_\_ One Well Volume (gal) \_\_\_\_\_  
 3X Well Volume (gal) 9

Notes:

One Well Volume is determined by multiplying "Water Column" by:  
 \* 0.059 for 3/4 inch well, 0.17 for 2 inch well, 0.38 for 3 inch well, 0.66 for 4 inch well, 1.50 for 6 inch well

**Field Methods (check appropriate box)**

Activity	Bailer	Pump	Comments

**Field Parameters**

Time	Volume Purged	Temp (Celsius)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mv)	Comments
<u>9:30</u>	<u>3</u>	<u>15.41</u>	<u>2.198</u>	<u>81.25</u>	<u>8.02</u>	<u>19.5</u>	
<u>9:33</u>	<u>3</u>	<u>18.77</u>	<u>1.915</u>	<u>65.57</u>	<u>7.77</u>	<u>-62.6</u>	
<u>9:36</u>	<u>3</u>	<u>18.89</u>	<u>1.754</u>	<u>74.87</u>	<u>7.67</u>	<u>-63.7</u>	

**Sample Observations**

Characteristic	None	Slight	Moderate	Strong	Comments
Color	<input checked="" type="checkbox"/>				
Odor	<input checked="" type="checkbox"/>				
Turbidity	<input checked="" type="checkbox"/>				
Sheen	<input checked="" type="checkbox"/>				
Floating Particles					
Precipitate					

Sample Time 9:37 AM

Sampler's Signature 

Ground Water Monitoring Field Sheet

Site Dublin Toyota

Project Number \_\_\_\_\_

Sampling Personnel ASK

Date 6/1/04

Weather Conditions SW

Well ID MW-2

Casing Diameter (inches) 2"

Depth to Water (ft) 5.93

Total Depth (ft) \_\_\_\_\_

Water Column (ft) \_\_\_\_\_

One Well Volume (gal) \_\_\_\_\_

3X Well Volume (gal) 9

Notes:

One Well Volume is determined by multiplying "Water Column" by:

\* 0.059 for 3/4 inch well, 0.17 for 2 inch well, 0.38 for 3 inch well, 0.66 for 4 inch well, 1.50 for 6 inch well

**Field Methods (check appropriate box)**

Activity	Bailer	Pump	Comments

**Field Parameters**

Time	Volume Purged	Temp (Celsius)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mv)	Comments
<del>9:50</del>	<del>2</del>	<del>18.25</del>	<del>1.204</del>	<del>183.07</del>	<del>8.11</del>	<del>-109.2</del>	
9:53	3	18.21	1.157	221.06	7.85	-118.2	
9:56	3						

**Sample Observations**

Characteristic	None	Slight	Moderate	Strong	Comments
Color		<input checked="" type="checkbox"/>			<u>APCK</u>
Odor	<input checked="" type="checkbox"/>				
Turbidity	<input checked="" type="checkbox"/>				
Sheen		<input checked="" type="checkbox"/>			
Floating Particles					
Precipitate					

Sample Time 9:57 AM

Sampler's Signature 

Ground Water Monitoring Field Sheet

Site Dustin Tanya Project Number \_\_\_\_\_  
 Sampling Personnel ASG Date 6/1/06  
 Weather Conditions SUN  
 Well ID MW-3 Casing Diameter (inches) 2"  
 Depth to Water (ft) 5.69 Total Depth (ft) \_\_\_\_\_  
 Water Column (ft) \_\_\_\_\_ One Well Volume (gal) \_\_\_\_\_  
 3X Well Volume (gal) 9

Notes:

One Well Volume is determined by multiplying "Water Column" by:

\* 0.059 for 3/4 inch well, 0.17 for 2 inch well, 0.38 for 3 inch well, 0.66 for 4 inch well, 1.50 for 6 inch well

**Field Methods (check appropriate box)**

Activity	Bailer	Pump	Comments
		X	12v pump

**Field Parameters**

Time	Volume Purged	Temp (Celsius)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mv)	Comments
<u>10:10</u>	<u>3</u>	<u>21.33</u>	<u>3.457</u>	<u>151.21</u>	<u>7.70</u>	<u>-57.5</u>	
<u>10:13</u>	<u>3</u>	<u>20.41</u>	<u>3.617</u>	<u>150.8</u>	<u>7.49</u>	<u>-53.1</u>	
<u>10:16</u>	<u>3</u>	<u>20.24</u>	<u>4.072</u>	<u>149.66</u>	<u>7.44</u>	<u>-38.9</u>	

**Sample Observations**

Characteristic	None	Slight	Moderate	Strong	Comments
Color	/				
Odor	/				
Turbidity	/				
Sheen	/				
Floating Particles					
Precipitate					

Sample Time 10:16 am

Sampler's Signature 



Ground Water Monitoring Field Sheet

Site Duglin Twp GA

Project Number \_\_\_\_\_

Sampling Personnel AG

Date 6/1/06

Weather Conditions SW

Well ID MW-45

Casing Diameter (inches) 3/4"

Depth to Water (ft) 3.76

Total Depth (ft) 22

Water Column (ft) \_\_\_\_\_

One Well Volume (gal) \_\_\_\_\_

3X Well Volume (gal) 1

Notes:

One Well Volume is determined by multiplying "Water Column" by:

\* 0.059 for 3/4 inch well, 0.17 for 2 inch well, 0.38 for 3 inch well, 0.66 for 4 inch well, 1.50 for 6 inch well

**Field Methods (check appropriate box)**

Activity	Bailer	Pump	Comments

**Field Parameters**

Time	Volume Purged	Temp (Celsius)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mv)	Comments
<u>11:00 am</u>	<u>1</u>	<u>25.13</u>	<u>3.525</u>	<u>14.52</u>	<u>8.08</u>	<u>-139.1</u>	

**Sample Observations**

Characteristic	None	Slight	Moderate	Strong	Comments
Color	<u>/</u>				
Odor	<u>/</u>				
Turbidity	<u>/</u>				
Sheen	<u>/</u>				
Floating Particles					
Precipitate					

Sample Time 11:00 am

Sampler's Signature 

Ground Water Monitoring Field Sheet

Site Dustin Tanaka

Project Number \_\_\_\_\_

Sampling Personnel AKH

Date 6/1/06

Weather Conditions SN

Well ID MW-40

Casing Diameter (inches) 5/4"

Depth to Water (ft) \_\_\_\_\_

Total Depth (ft) 40

Water Column (ft) \_\_\_\_\_

One Well Volume (gal) \_\_\_\_\_

3X Well Volume (gal) 2

Notes:

One Well Volume is determined by multiplying "Water Column" by:

\* 0.059 for 3/4 inch well, 0.17 for 2 inch well, 0.38 for 3 inch well, 0.66 for 4 inch well, 1.50 for 6 inch well

**Field Methods (check appropriate box)**

Activity	Bailer	Pump	Comments
		<input checked="" type="checkbox"/>	

**Field Parameters**

Time	Volume Purged	Temp (Celsius)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mv)	Comments
<u>11:15am</u>	<u>2</u>	<u>22.67</u>	<u>0.699</u>	<u>91.30</u>	<u>8.57</u>	<u>-785</u>	

**Sample Observations**

Characteristic	None	Slight	Moderate	Strong	Comments
Color	<input checked="" type="checkbox"/>				
Odor	<input checked="" type="checkbox"/>				
Turbidity	<input checked="" type="checkbox"/>				
Sheen	<input checked="" type="checkbox"/>				
Floating Particles					
Precipitate					

Sample Time 11:16am

Sampler's Signature [Signature]

Ground Water Monitoring Field Sheet

Site Dustin Tampa

Project Number \_\_\_\_\_

Sampling Personnel ASG

Date 6/1/06

Weather Conditions SVN

Well ID MW-55

Casing Diameter (inches) 3/4"

Depth to Water (ft) 5.41

Total Depth (ft) 28

Water Column (ft) 14.59

One Well Volume (gal) \_\_\_\_\_

3X Well Volume (gal) 1

Notes:

One Well Volume is determined by multiplying "Water Column" by:

\* 0.059 for 3/4 inch well, 0.17 for 2 inch well, 0.38 for 3 inch well, 0.66 for 4 inch well, 1.50 for 6 inch well

**Field Methods (check appropriate box)**

Activity	Bailer	Pump	Comments
		X	

**Field Parameters**

Time	Volume Purged	Temp (Celsius)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mv)	Comments
<u>3:10</u>	<u>1</u>	<u>20.54</u>	<u>3.159</u>	<u>192.54</u>	<u>7.46</u>	<u>-28.5</u>	

**Sample Observations**

Characteristic	None	Slight	Moderate	Strong	Comments
Color	✓				
Odor		✓			
Turbidity					
Sheen					
Floating Particles					
Precipitate					

Sample Time 3:12 pm

Sampler's Signature 



Ground Water Monitoring Field Sheet

Site Duron Tanya

Project Number \_\_\_\_\_

Sampling Personnel ASH

Date 6/1/08

Weather Conditions SW

Well ID MW-5D

Casing Diameter (inches) 3/4"

Depth to Water (ft) 5.85

Total Depth (ft) 40

Water Column (ft) 34.15

One Well Volume (gal) \_\_\_\_\_

3X Well Volume (gal) 2

Notes:

One Well Volume is determined by multiplying "Water Column" by:

\* 0.059 for 3/4 inch well, 0.17 for 2 inch well, 0.38 for 3 inch well, 0.66 for 4 inch well, 1.50 for 6 inch well

**Field Methods (check appropriate box)**

Activity	Bailer	Pump	Comments
		<input checked="" type="checkbox"/>	

**Field Parameters**

Time	Volume Purged	Temp (Celsius)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mv)	Comments
<u>2:55</u>	<u>2</u>	<u>20.94</u>	<u>2.174</u>	<u>187.93</u>	<u>7.74</u>	<u>-145.7</u>	

**Sample Observations**

Characteristic	None	Slight	Moderate	Strong	Comments
Color		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<u>off</u>
Odor		<input checked="" type="checkbox"/>			
Turbidity			<input checked="" type="checkbox"/>		
Sheen	<input checked="" type="checkbox"/>				
Floating Particles					
Precipitate					

Sample Time 2:56pm

Sampler's Signature 

Ground Water Monitoring Field Sheet

Site Dublin Twp

Project Number \_\_\_\_\_

Sampling Personnel ASJ

Date 6/1/04

Weather Conditions SUN

Well ID MW-65

Casing Diameter (inches) 3/4"

Depth to Water (ft) 11.39

Total Depth (ft) 20

Water Column (ft) 8.6

One Well Volume (gal) \_\_\_\_\_

3X Well Volume (gal) 1/2 G

Notes:

One Well Volume is determined by multiplying "Water Column" by:

\* 0.059 for 3/4 inch well, 0.17 for 2 inch well, 0.38 for 3 inch well, 0.66 for 4 inch well, 1.50 for 6 inch well

**Field Methods (check appropriate box)**

Activity	Bailer	Pump	Comments
		X	

**Field Parameters**

Time	Volume Purged	Temp (Celsius)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mv)	Comments
<u>12:56</u>	<u>1</u>	<u>20.25</u>	<u>3.892</u>	<u>178.17</u>	<u>7.48</u>	<u>2.3</u>	

**Sample Observations**

Characteristic	None	Slight	Moderate	Strong	Comments
Color	/				
Odor	/				
Turbidity	/				
Sheen		/			
Floating Particles					
Precipitate					

Sample Time 12:57 pm

Sampler's Signature 

Ground Water Monitoring Field Sheet

Site Dublin Tanta

Project Number \_\_\_\_\_

Sampling Personnel ASG

Date 6/1/06

Weather Conditions SW

Well ID MW-6D

Casing Diameter (inches) 3/4"

Depth to Water (ft) 4.85'

Total Depth (ft) 48

Water Column (ft) 35.15

One Well Volume (gal) \_\_\_\_\_

3X Well Volume (gal) 2

Notes:

One Well Volume is determined by multiplying "Water Column" by:

\* 0.059 for 3/4 inch well, 0.17 for 2 inch well, 0.38 for 3 inch well, 0.66 for 4 inch well, 1.50 for 6 inch well

**Field Methods (check appropriate box)**

Activity	Bailer	Pump	Comments
		X	

**Field Parameters**

Time	Volume Purged	Temp (Celsius)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mv)	Comments
<u>12:45</u>	<u>2</u>	<u>28.34</u>	<u>3.259</u>	<u>130.23</u>	<u>7.43</u>	<u>-95.5</u>	

**Sample Observations**

Characteristic	None	Slight	Moderate	Strong	Comments
Color			✓		<u>color</u>
Odor		✓			
Turbidity		✓			
Sheen	✓				
Floating Particles					
Precipitate					

Sample Time 12:45 pm

Sampler's Signature [Signature]



Ground Water Monitoring Field Sheet

Site Dublin Twp PA Project Number \_\_\_\_\_  
 Sampling Personnel ASG Date 6/1/06  
 Weather Conditions SW  
 Well ID MW-7 Casing Diameter (inches) 84  
 Depth to Water (ft) 4.47 Total Depth (ft) 22.00  
 Water Column (ft) 15.53 One Well Volume (gal) \_\_\_\_\_  
 3X Well Volume (gal) 1

Notes:

One Well Volume is determined by multiplying "Water Column" by:

\* 0.059 for 3/4 inch well, 0.17 for 2 inch well, 0.38 for 3 inch well, 0.66 for 4 inch well, 1.50 for 6 inch well

**Field Methods (check appropriate box)**

Activity	Bailer	Pump	Comments
		X	

**Field Parameters**

Time	Volume Purged	Temp (Celsius)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mv)	Comments
<u>11:25</u>	<u>1</u>	<u>22.25</u>	<u>5.052</u>	<u>135.44</u>	<u>7.8</u>	<u>1.7</u>	

**Sample Observations**

Characteristic	None	Slight	Moderate	Strong	Comments
Color	✓				
Odor	✓				
Turbidity	✓				
Sheen	✓				
Floating Particles					
Precipitate					

Sample Time 11:27am

Sampler's Signature 



Ground Water Monitoring Field Sheet

Site Dublin Toyota Project Number \_\_\_\_\_  
 Sampling Personnel ACH Date 6/1/06  
 Weather Conditions SUN  
 Well ID MW-8 Casing Diameter (inches) 3/4"  
 Depth to Water (ft) 4.09 Total Depth (ft) 48.  
 Water Column (ft) 35.91 One Well Volume (gal) \_\_\_\_\_  
 3X Well Volume (gal) 2

Notes:

One Well Volume is determined by multiplying "Water Column" by:

\* 0.059 for 3/4 inch well, 0.17 for 2 inch well, 0.38 for 3 inch well, 0.66 for 4 inch well, 1.50 for 6 inch well

**Field Methods (check appropriate box)**

Activity	Bailer	Pump	Comments
		x	


**Field Parameters**

Time	Volume Purged	Temp (Celsius)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mv)	Comments
<u>1:15</u>	<u>2</u>	<u>19.98</u>	<u>3.265</u>	<u>142.44</u>	<u>7.25</u>	<u>-9.7</u>	

**Sample Observations**

Characteristic	None	Slight	Moderate	Strong	Comments
Color	/				
Odor	/				
Turbidity	/	/			
Sheen	/				
Floating Particles					
Precipitate					

Sample Time 1:16pm

Sampler's Signature 

Ground Water Monitoring Field Sheet

Site Dublin Texas

Project Number \_\_\_\_\_

Sampling Personnel AS

Date 6/1/06

Weather Conditions SUN

Well ID MW-9

Casing Diameter (inches) 3/4"

Depth to Water (ft) 3.52

Total Depth (ft) 40

Water Column (ft) 36.48

One Well Volume (gal) \_\_\_\_\_

3X Well Volume (gal) 2

Notes:

One Well Volume is determined by multiplying "Water Column" by:

\* 0.059 for 3/4 inch well, 0.17 for 2 inch well, 0.38 for 3 inch well, 0.66 for 4 inch well, 1.50 for 6 inch well

**Field Methods (check appropriate box)**

Activity	Bailer	Pump	Comments
		X	


**Field Parameters**

Time	Volume Purged	Temp (Celsius)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mv)	Comments
<u>2:30</u>	<u>2</u>	<u>20.02</u>	<u>3.878</u>	<u>200.36</u>	<u>7.76</u>	<u>-104.6</u>	

**Sample Observations**

Characteristic	None	Slight	Moderate	Strong	Comments
Color			✓		<u>coffee</u>
Odor	✓				
Turbidity			✓		
Sheen	✓				
Floating Particles					
Precipitate					

Sample Time 2:32 pm

Sampler's Signature 

Ground Water Monitoring Field Sheet

Site Dublin Twp PA Project Number \_\_\_\_\_  
 Sampling Personnel ASG Date 6/1/86  
 Weather Conditions SW  
 Well ID MW-10 Casing Diameter (inches) 3/4"  
 Depth to Water (ft) 3.72 Total Depth (ft) 40  
 Water Column (ft) 36.28 One Well Volume (gal) \_\_\_\_\_  
 3X Well Volume (gal) 2

Notes:

One Well Volume is determined by multiplying "Water Column" by:

\* 0.059 for 3/4 inch well, 0.17 for 2 inch well, 0.38 for 3 inch well, 0.66 for 4 inch well, 1.50 for 6 inch well

**Field Methods (check appropriate box)**

Activity	Bailer	Pump	Comments
		X	


**Field Parameters**

Time	Volume Purged	Temp (Celsius)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mv)	Comments
<u>11:45</u>	<u>2</u>	<u>20.55</u>	<u>2.548</u>	<u>137.5</u>	<u>9.61</u>	<u>-34.7</u>	

**Sample Observations**

Characteristic	None	Slight	Moderate	Strong	Comments
Color	✓				
Odor	✓				
Turbidity	✓				
Sheen		✓			
Floating Particles					
Precipitate					

Sample Time 11:46 am

Sampler's Signature 

**ATTACHMENT B**

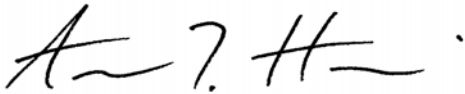
**LABORATORY DATA REPORTS AND  
CHAIN-OF-CUSTODY RECORDS**

08 June 2006

Jim Gribi  
Gribi Associates  
1090 Adam Street, Suite K  
Benicia, CA 94510  
RE: Dublin Toyota

Enclosed are the results of analyses for samples received by the laboratory on 06/03/06 10:30. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "A. Harris". The signature is written in a cursive style with a period at the end.

Aaron Harris  
Project Manager

Gribi Associates  
1090 Adam Street, Suite K  
Benicia CA, 94510

Project: Dublin Toyota  
Project Number: 147-01-03  
Project Manager: Jim Gribi

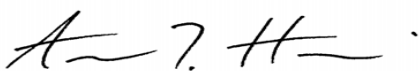
**Reported:**  
06/08/06 15:39

### ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW-1	T600743-01	Water	06/01/06 00:00	06/03/06 10:30
MW-2	T600743-02	Water	06/01/06 00:00	06/03/06 10:30
MW-3	T600743-03	Water	06/01/06 00:00	06/03/06 10:30
MW-4S	T600743-04	Water	06/01/06 00:00	06/03/06 10:30
MW-4D	T600743-05	Water	06/01/06 00:00	06/03/06 10:30
MW-5S	T600743-06	Water	06/01/06 00:00	06/03/06 10:30
MW-5D	T600743-07	Water	06/01/06 00:00	06/03/06 10:30
MW-6S	T600743-08	Water	06/01/06 00:00	06/03/06 10:30
MW-6D	T600743-09	Water	06/01/06 00:00	06/03/06 10:30
MW-7	T600743-10	Water	06/01/06 00:00	06/03/06 10:30
MW-8	T600743-11	Water	06/01/06 00:00	06/03/06 10:30
MW-9	T600743-12	Water	06/01/06 00:00	06/03/06 10:30
MW-10	T600743-13	Water	06/01/06 00:00	06/03/06 10:30

SunStar Laboratories, Inc.

*The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.*



Aaron Harris, Project Manager

Gribi Associates  
 1090 Adam Street, Suite K  
 Benicia CA, 94510

Project: Dublin Toyota  
 Project Number: 147-01-03  
 Project Manager: Jim Gribi

**Reported:**  
 06/08/06 15:39

**MW-1**  
**T600743-01 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

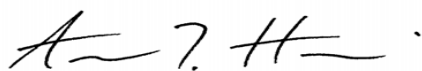
**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Benzene	ND	0.50	ug/l	1	6060516	06/05/06	06/06/06	EPA 8260B	
Toluene	ND	0.50	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
Tert-amyl methyl ether	ND	2.0	"	"	"	"	"	"	
Tert-butyl alcohol	ND	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
<b>Methyl tert-butyl ether</b>	<b>5100</b>	<b>100</b>	<b>"</b>	<b>100</b>	<b>"</b>	<b>"</b>	<b>"</b>	<b>"</b>	
<i>Surrogate: Toluene-d8</i>		<i>95.0 %</i>	<i>87.6-115</i>		<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: 4-Bromofluorobenzene</i>		<i>87.5 %</i>	<i>80-112</i>		<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: Dibromofluoromethane</i>		<i>98.0 %</i>	<i>78.6-122</i>		<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	

SunStar Laboratories, Inc.

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Aaron Harris, Project Manager



Gribi Associates  
 1090 Adam Street, Suite K  
 Benicia CA, 94510

Project: Dublin Toyota  
 Project Number: 147-01-03  
 Project Manager: Jim Gribi

**Reported:**  
 06/08/06 15:39

**MW-2**  
**T600743-02 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
---------	--------	-----------------	-------	----------	-------	----------	----------	--------	-------

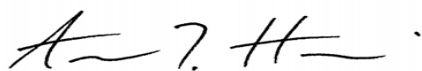
**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Benzene	ND	0.50	ug/l	1	6060516	06/05/06	06/06/06	EPA 8260B	
Toluene	ND	0.50	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
Tert-amyl methyl ether	ND	2.0	"	"	"	"	"	"	
Tert-butyl alcohol	ND	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
<b>Methyl tert-butyl ether</b>	<b>14</b>	1.0	"	"	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		92.5 %		87.6-115	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		89.5 %		80-112	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		102 %		78.6-122	"	"	"	"	

SunStar Laboratories, Inc.

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Aaron Harris, Project Manager

Gribi Associates  
 1090 Adam Street, Suite K  
 Benicia CA, 94510

Project: Dublin Toyota  
 Project Number: 147-01-03  
 Project Manager: Jim Gribi

**Reported:**  
 06/08/06 15:39

**MW-3**  
**T600743-03 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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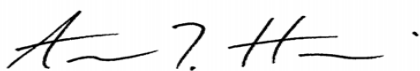
**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Benzene	ND	0.50	ug/l	1	6060516	06/05/06	06/05/06	EPA 8260B	
Toluene	ND	0.50	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
Tert-amyl methyl ether	ND	2.0	"	"	"	"	"	"	
Tert-butyl alcohol	ND	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
<b>Methyl tert-butyl ether</b>	<b>270</b>	<b>1.0</b>	<b>"</b>	<b>"</b>	<b>"</b>	<b>"</b>	<b>"</b>	<b>"</b>	
<i>Surrogate: Toluene-d8</i>		<i>95.8 %</i>		<i>87.6-115</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: 4-Bromofluorobenzene</i>		<i>89.8 %</i>		<i>80-112</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: Dibromofluoromethane</i>		<i>100 %</i>		<i>78.6-122</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	

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Aaron Harris, Project Manager

Gribi Associates  
1090 Adam Street, Suite K  
Benicia CA, 94510

Project: Dublin Toyota  
Project Number: 147-01-03  
Project Manager: Jim Gribi

**Reported:**  
06/08/06 15:39

**MW-4S**  
**T600743-04 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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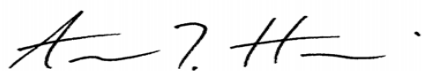
**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Benzene	ND	0.50	ug/l	1	6060516	06/05/06	06/05/06	EPA 8260B	
Toluene	ND	0.50	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
Tert-amyl methyl ether	ND	2.0	"	"	"	"	"	"	
Tert-butyl alcohol	ND	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
Methyl tert-butyl ether	ND	1.0	"	"	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		<i>96.0 %</i>		<i>87.6-115</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: 4-Bromofluorobenzene</i>		<i>91.2 %</i>		<i>80-112</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: Dibromofluoromethane</i>		<i>102 %</i>		<i>78.6-122</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	

SunStar Laboratories, Inc.

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Aaron Harris, Project Manager

Gribi Associates  
 1090 Adam Street, Suite K  
 Benicia CA, 94510

Project: Dublin Toyota  
 Project Number: 147-01-03  
 Project Manager: Jim Gribi

**Reported:**  
 06/08/06 15:39

**MW-4D**  
**T600743-05 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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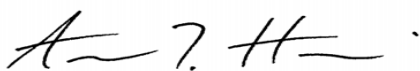
**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Benzene	ND	0.50	ug/l	1	6060516	06/05/06	06/05/06	EPA 8260B	
Toluene	ND	0.50	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
Tert-amyl methyl ether	ND	2.0	"	"	"	"	"	"	
Tert-butyl alcohol	ND	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
Methyl tert-butyl ether	ND	1.0	"	"	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		<i>94.8 %</i>		<i>87.6-115</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: 4-Bromofluorobenzene</i>		<i>92.0 %</i>		<i>80-112</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: Dibromofluoromethane</i>		<i>102 %</i>		<i>78.6-122</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	

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Aaron Harris, Project Manager

Gribi Associates  
 1090 Adam Street, Suite K  
 Benicia CA, 94510

Project: Dublin Toyota  
 Project Number: 147-01-03  
 Project Manager: Jim Gribi

**Reported:**  
 06/08/06 15:39

**MW-5S**  
**T600743-06 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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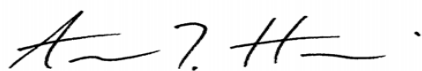
**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Benzene	ND	0.50	ug/l	1	6060516	06/05/06	06/06/06	EPA 8260B	
Toluene	ND	0.50	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
Tert-amyl methyl ether	ND	2.0	"	"	"	"	"	"	
Tert-butyl alcohol	ND	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
<b>Methyl tert-butyl ether</b>	<b>8300</b>	<b>100</b>	<b>"</b>	<b>100</b>	<b>"</b>	<b>"</b>	<b>"</b>	<b>"</b>	
<i>Surrogate: Toluene-d8</i>		<i>93.8 %</i>		<i>87.6-115</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: 4-Bromofluorobenzene</i>		<i>91.8 %</i>		<i>80-112</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: Dibromofluoromethane</i>		<i>98.5 %</i>		<i>78.6-122</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	

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Aaron Harris, Project Manager

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Project: Dublin Toyota  
Project Number: 147-01-03  
Project Manager: Jim Gribi

**Reported:**  
06/08/06 15:39

**MW-5D**  
**T600743-07 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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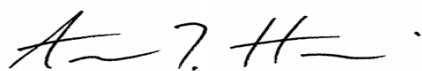
**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Benzene	ND	0.50	ug/l	1	6060516	06/05/06	06/06/06	EPA 8260B	
Toluene	ND	0.50	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
Tert-amyl methyl ether	ND	2.0	"	"	"	"	"	"	
Tert-butyl alcohol	ND	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
<b>Methyl tert-butyl ether</b>	<b>2300</b>	<b>20</b>	<b>"</b>	<b>20</b>	<b>"</b>	<b>"</b>	<b>"</b>	<b>"</b>	
<i>Surrogate: Toluene-d8</i>		<i>96.0 %</i>		<i>87.6-115</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: 4-Bromofluorobenzene</i>		<i>86.2 %</i>		<i>80-112</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: Dibromofluoromethane</i>		<i>101 %</i>		<i>78.6-122</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	

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Aaron Harris, Project Manager



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Project: Dublin Toyota  
 Project Number: 147-01-03  
 Project Manager: Jim Gribi

**Reported:**  
 06/08/06 15:39

**MW-6S**  
**T600743-08 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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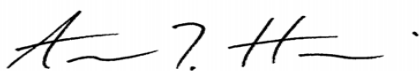
**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Benzene	ND	0.50	ug/l	1	6060516	06/05/06	06/06/06	EPA 8260B	
Toluene	ND	0.50	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
Tert-amyl methyl ether	ND	2.0	"	"	"	"	"	"	
Tert-butyl alcohol	ND	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
<b>Methyl tert-butyl ether</b>	<b>73</b>	<b>1.0</b>	<b>"</b>	<b>"</b>	<b>"</b>	<b>"</b>	<b>"</b>	<b>"</b>	
<i>Surrogate: Toluene-d8</i>		<i>94.0 %</i>		<i>87.6-115</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: 4-Bromofluorobenzene</i>		<i>89.8 %</i>		<i>80-112</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: Dibromofluoromethane</i>		<i>104 %</i>		<i>78.6-122</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	

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Project: Dublin Toyota  
 Project Number: 147-01-03  
 Project Manager: Jim Gribi

**Reported:**  
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**MW-6D**  
**T600743-09 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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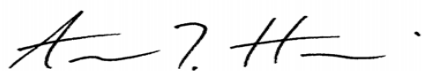
**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Benzene	ND	0.50	ug/l	1	6060516	06/05/06	06/06/06	EPA 8260B	
Toluene	ND	0.50	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
Tert-amyl methyl ether	ND	2.0	"	"	"	"	"	"	
Tert-butyl alcohol	ND	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
<b>Methyl tert-butyl ether</b>	<b>11</b>	1.0	"	"	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		94.0 %		87.6-115	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		91.0 %		80-112	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		98.5 %		78.6-122	"	"	"	"	

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Project: Dublin Toyota  
Project Number: 147-01-03  
Project Manager: Jim Gribi

**Reported:**  
06/08/06 15:39

**MW-7**  
**T600743-10 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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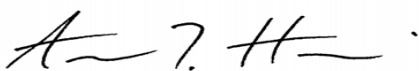
**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Benzene	ND	0.50	ug/l	1	6060516	06/05/06	06/06/06	EPA 8260B	
Toluene	ND	0.50	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
Tert-amyl methyl ether	ND	2.0	"	"	"	"	"	"	
Tert-butyl alcohol	ND	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
<b>Methyl tert-butyl ether</b>	<b>16</b>	1.0	"	"	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		93.2 %		87.6-115	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		88.5 %		80-112	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		98.5 %		78.6-122	"	"	"	"	

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Aaron Harris, Project Manager

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Project: Dublin Toyota  
 Project Number: 147-01-03  
 Project Manager: Jim Gribi

**Reported:**  
 06/08/06 15:39

**MW-8  
 T600743-11 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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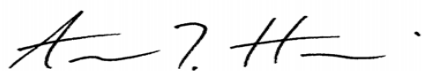
**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Benzene	ND	0.50	ug/l	1	6060516	06/05/06	06/06/06	EPA 8260B	
Toluene	ND	0.50	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
Tert-amyl methyl ether	ND	2.0	"	"	"	"	"	"	
Tert-butyl alcohol	ND	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
<b>Methyl tert-butyl ether</b>	<b>2000</b>	<b>10</b>	<b>"</b>	<b>10</b>	<b>"</b>	<b>"</b>	<b>"</b>	<b>"</b>	
<i>Surrogate: Toluene-d8</i>		<i>94.2 %</i>		<i>87.6-115</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: 4-Bromofluorobenzene</i>		<i>87.2 %</i>		<i>80-112</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: Dibromofluoromethane</i>		<i>101 %</i>		<i>78.6-122</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	

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Project: Dublin Toyota  
 Project Number: 147-01-03  
 Project Manager: Jim Gribi

**Reported:**  
 06/08/06 15:39

**MW-9**  
**T600743-12 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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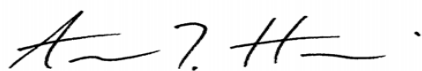
**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Benzene	ND	0.50	ug/l	1	6060516	06/05/06	06/06/06	EPA 8260B	
Toluene	ND	0.50	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
Tert-amyl methyl ether	ND	2.0	"	"	"	"	"	"	
Tert-butyl alcohol	ND	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
<b>Methyl tert-butyl ether</b>	<b>1000</b>	<b>10</b>	<b>"</b>	<b>10</b>	<b>"</b>	<b>"</b>	<b>"</b>	<b>"</b>	
<i>Surrogate: Toluene-d8</i>		<i>93.2 %</i>		<i>87.6-115</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: 4-Bromofluorobenzene</i>		<i>92.2 %</i>		<i>80-112</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: Dibromofluoromethane</i>		<i>98.8 %</i>		<i>78.6-122</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	

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Project: Dublin Toyota  
Project Number: 147-01-03  
Project Manager: Jim Gribi

**Reported:**  
06/08/06 15:39

**MW-10**  
**T600743-13 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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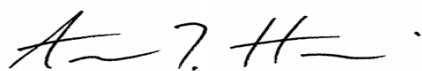
**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Benzene	ND	0.50	ug/l	1	6060516	06/05/06	06/06/06	EPA 8260B	
Toluene	ND	0.50	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
Tert-amyl methyl ether	ND	2.0	"	"	"	"	"	"	
Tert-butyl alcohol	ND	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
Methyl tert-butyl ether	ND	1.0	"	"	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		<i>93.5 %</i>		<i>87.6-115</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: 4-Bromofluorobenzene</i>		<i>89.5 %</i>		<i>80-112</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: Dibromofluoromethane</i>		<i>102 %</i>		<i>78.6-122</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	

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Project: Dublin Toyota  
 Project Number: 147-01-03  
 Project Manager: Jim Gribi

**Reported:**  
 06/08/06 15:39

**Volatile Organic Compounds by EPA Method 8260B - Quality Control**  
**SunStar Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 6060516 - EPA 5030 GCMS**

**Blank (6060516-BLK1)**

Prepared & Analyzed: 06/05/06

Surrogate: Toluene-d8	37.5		ug/l	40.0		93.8	88.8-117			
Surrogate: 4-Bromofluorobenzene	35.8		"	40.0		89.5	83.5-119			
Surrogate: Dibromofluoromethane	40.4		"	40.0		101	81.1-136			
Benzene	ND	0.50	"							
Toluene	ND	0.50	"							
Ethylbenzene	ND	0.50	"							
m,p-Xylene	ND	1.0	"							
o-Xylene	ND	0.50	"							
Tert-amyl methyl ether	ND	2.0	"							
Tert-butyl alcohol	ND	10	"							
Di-isopropyl ether	ND	2.0	"							
Ethyl tert-butyl ether	ND	2.0	"							
Methyl tert-butyl ether	ND	1.0	"							

**LCS (6060516-BS1)**

Prepared: 06/05/06 Analyzed: 06/06/06

Surrogate: Toluene-d8	36.4		ug/l	40.0		91.0	87.6-115			
Surrogate: 4-Bromofluorobenzene	35.2		"	40.0		88.0	80-112			
Surrogate: Dibromofluoromethane	40.6		"	40.0		102	78.6-122			
Chlorobenzene	94.0	1.0	"	100		94.0	75-125			
1,1-Dichloroethene	83.7	1.0	"	100		83.7	75-125			
Trichloroethene	96.4	1.0	"	100		96.4	75-125			
Benzene	88.9	0.50	"	100		88.9	75-125			
Toluene	93.3	0.50	"	100		93.3	75-125			

**Matrix Spike (6060516-MS1)**

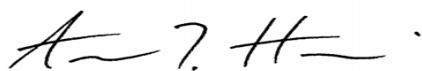
Source: T600743-03

Prepared: 06/05/06 Analyzed: 06/06/06

Surrogate: Toluene-d8	38.2		ug/l	40.0		95.5	87.6-115			
Surrogate: 4-Bromofluorobenzene	34.5		"	40.0		86.2	80-112			
Surrogate: Dibromofluoromethane	39.5		"	40.0		98.8	78.6-122			
Chlorobenzene	94.3	1.0	"	100	ND	94.3	75-125			
1,1-Dichloroethene	85.6	1.0	"	100	ND	85.6	75-125			
Trichloroethene	102	1.0	"	100	ND	102	75-125			
Benzene	93.8	0.50	"	100	ND	93.8	75-125			
Toluene	97.6	0.50	"	100	ND	97.6	75-125			

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Aaron Harris, Project Manager

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Benicia CA, 94510

Project: Dublin Toyota  
Project Number: 147-01-03  
Project Manager: Jim Gribi

**Reported:**  
06/08/06 15:39

**Volatile Organic Compounds by EPA Method 8260B - Quality Control**

**SunStar Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 6060516 - EPA 5030 GCMS**

**Matrix Spike Dup (6060516-MSD1)**

**Source: T600743-03**

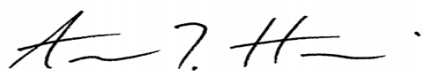
Prepared: 06/05/06

Analyzed: 06/07/06

Surrogate: Toluene-d8	39.3		ug/l	40.0		98.2	87.6-115			
Surrogate: 4-Bromofluorobenzene	42.5		"	40.0		106	80-112			
Surrogate: Dibromofluoromethane	38.4		"	40.0		96.0	78.6-122			
Chlorobenzene	106	1.0	"	100	ND	106	75-125	11.7	20	
1,1-Dichloroethene	103	1.0	"	100	ND	103	75-125	18.5	20	
Trichloroethene	114	1.0	"	100	ND	114	75-125	11.1	20	
Benzene	104	0.50	"	100	ND	104	75-125	10.3	20	
Toluene	93.4	0.50	"	100	ND	93.4	75-125	4.40	20	

SunStar Laboratories, Inc.

*The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.*



Aaron Harris, Project Manager

Gribi Associates  
1090 Adam Street, Suite K  
Benicia CA, 94510

Project: Dublin Toyota  
Project Number: 147-01-03  
Project Manager: Jim Gribi

**Reported:**  
06/08/06 15:39

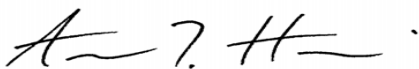
### Notes and Definitions

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  
RPD Relative Percent Difference

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SunStar Laboratories, Inc.

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Aaron Harris, Project Manager

SunStar Laboratories, Inc.  
 3002 Dow Ave, Suite 212  
 Tustin, CA 92780  
 1-800-781-6777

### Chain of Custody Record

T600743

Client: **GRIBI ASSOCIATES**  
 Address: **1090 ADAMS STREET, SUITE K**  
 Phone: **(707) 748-7743** Fax: **(707) 748-7763**  
 Project Manager: **JAMES GRIBI**

Date: **6-02-06** Page: **1** Of **1**  
 Project Name: **DUBLIN TOYOTA**  
 Collector: **AARON GARCIA** Client Project #: **147-01-03**  
 Batch #: \_\_\_\_\_ Proposal #: \_\_\_\_\_

Sample ID	Date Sampled	Time	Sample Type	Container Type	BIEX/TPH GCS/MTBE (8021B/M8015)	TPH GCS (M8015)	TPH GCS Diesel (M8015)	TPH GCS Motor Oil (M8015)	TPH GCS/BIEX/MTBE (8260B)	5 Oxygenates/BIEX (8260B)	7 Oxygenates/TPH GCS/BIEX (8260B)	5 Oxygenates (8260B)	Lead Scav. (1.2 DCA & 1.2 EDB (8260B)	EPA 8260 (Full List)	Halogenated VOCs (8260B)	Laboratory ID #	Preservative	Comments	Total # of containers
MW-1	06-01-06		Water	VOA					X							01	HCI		4
MW-2	06-01-06		Water	VOA					X							02	HCI		4
MW-3	06-01-06		Water	VOA					X							03	HCI		4
MW-4S	06-01-06		Water	VOA					X							04	HCI		4
MW-4D	06-01-06		Water	VOA					X							05	HCI		4
MW-5S	06-01-06		Water	VOA					X							06	HCI		4
MW-5D	06-01-06		Water	VOA					X							07	HCI		4
MW-6S	06-01-06		Water	VOA					X							08	HCI		4
MW-6D	06-01-06		Water	VOA					X							09	HCI		4
MW-7	06-01-06		Water	VOA					X							10	HCI		4
MW-8	06-01-06		Water	VOA					X							11	HCI		4
MW-9	06-01-06		Water	VOA					X							12	HCI		4
MW-10	06-01-06		Water	VOA					X							13	HCI		4

Relinquished by: (signature) <i>[Signature]</i>	Date / Time 6/02/06 1530	Received by: (signature) <i>[Signature]</i>	Date / Time 6/2/06 3:30 PM	Total # of containers 52	Notes  <b>PLEASE PROVIDE EDF REPORT</b>
Relinquished by: (signature) <i>Bill</i>	Date / Time	Received by: (signature) <i>GSO</i>	Date / Time	Chain of Custody seals Y/N/NA Seals intact? Y/N/NA Received good condition/cold	
Relinquished by: (signature) <i>GSO</i>	Date / Time	Received by: (signature) <i>[Signature]</i>	Date / Time 6/3/06 1030	Turn around time: <b>STD. TAT</b>	

Sample disposal Instructions: Disposal @ \$2.00 each \_\_\_\_\_ Return to client \_\_\_\_\_ Pickup \_\_\_\_\_

*492* JR