



**RECEIVED**

10:38 am, Jun 05, 2009

Alameda County  
Environmental Health

June 1, 2009

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

Attention: Paresh Khatri

Subject: First Quarter 2009 Groundwater Monitoring Report  
Dublin Toyota UST Site, 6450 Dublin Court, Dublin, California  
Alameda County LOP Site ID No. 699

Ladies and Gentlemen:

Attached please find a copy of the *First Quarter 2009 Groundwater Monitoring Report, Dublin Toyota UST Site, 6450 Dublin Court, Dublin, California*, prepared by Gribi Associates. I declare, under penalty of perjury, that the information and/or recommendations contained in the attached document or report is true and correct to the best of my knowledge.

Very truly yours,

A handwritten signature in black ink, appearing to read "Scott F. Anderson".

Scott F. Anderson  
Chief Financial Officer  
Dublin Toyota



6450 DUBLIN COURT • DUBLIN • CA 94568 • 925 829-7700 • FAX 925 829-9025

[www.dublintoys.com](http://www.dublintoys.com)



June 1, 2009

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. Paresh Khatri

Subject: First Quarter 2009 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 First Quarter 2009 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 March 17, 2009.

#### **DESCRIPTION OF SAMPLING ACTIVITIES**

1. Gribi Associates personnel conducted groundwater monitoring activities for all 13 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 March 17, 2009 (see 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 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 2.59 feet (MW-9) to 5.91 feet (MW-1).
2. Groundwater elevations, which are shown on Figure 4, ranged from 321.73 feet (MW-6S) to 323.00 feet (MW-2).
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 wells.

### **Laboratory Analytical Results**

1. Groundwater samples from the 13 wells were analyzed for the following parameters with standard method turn around time on results:
  - a. USEPA 8260B 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, some groundwater MTBE concentrations were similar or lower than 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 southwest in, the deeper “B” Zone.
  - c. Reductions in oxygenates in downgradient site wells appear to be the result of: (1) Past removal of the UST sources; and (2) Natural attenuation over the ensuing years since source removal.

## **PLANNED ACTIVITIES**

1. Gribi Associates plans to perform Second Quarter 2009 groundwater monitoring and sampling.

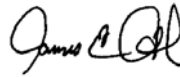
Alameda County Department of  
Environmental Health  
June 1, 2009  
Page 3

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



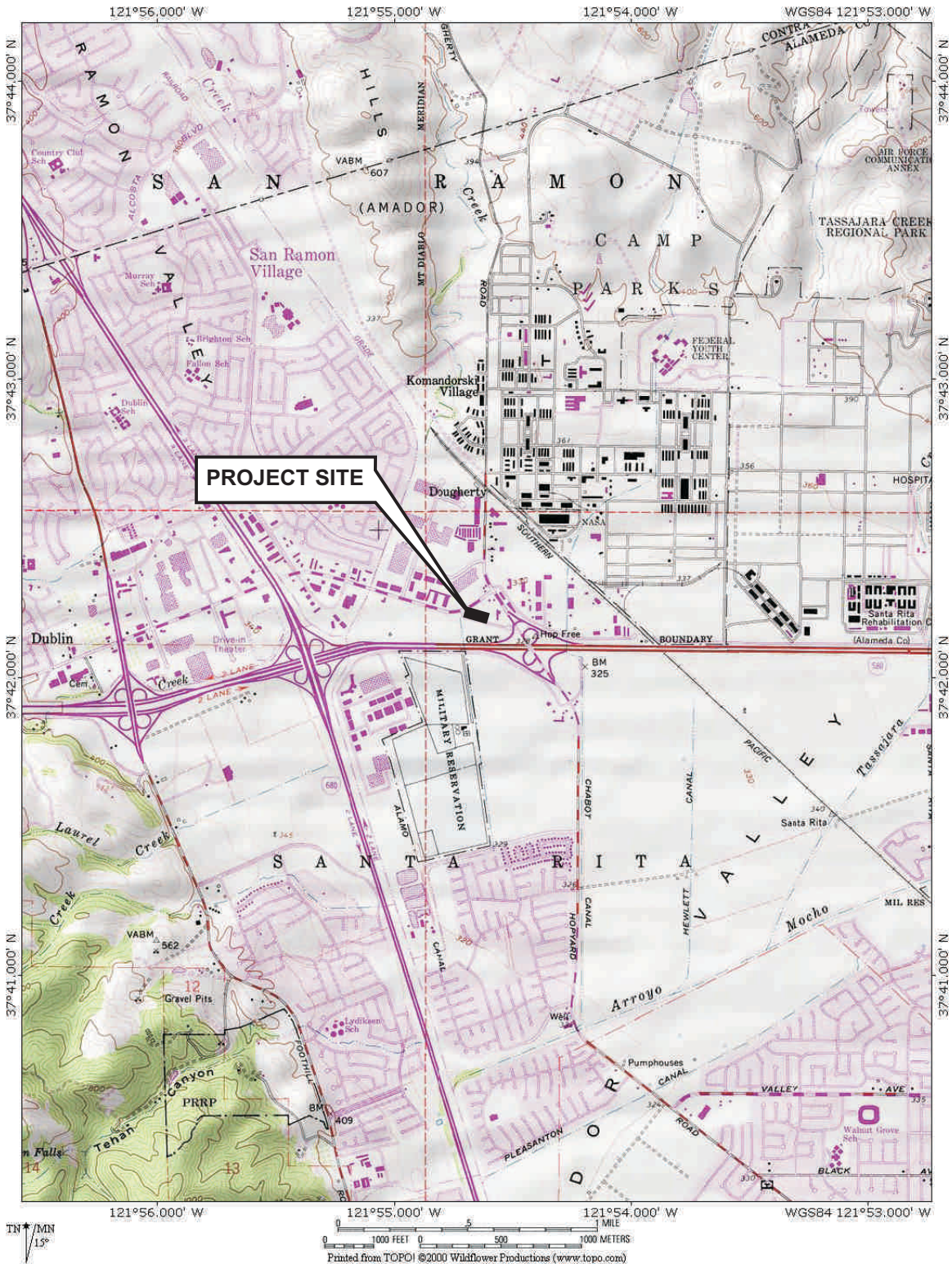
James E. Gribi  
Professional Geologist  
California No. 5843




Enclosure

c: Mr. Scott Anderson, Dublin Toyota

## **FIGURES**



DESIGNED BY:	CHECKED BY:	<b>SITE VICINITY MAP</b>  DUBLIN TOYOTA 6450 DUBLIN COURT DUBLIN, CALIFORNIA	DATE: 12/31/07	FIGURE: 1
DRAWN BY: EGH	SCALE:			
PROJECT NO: 147-01				

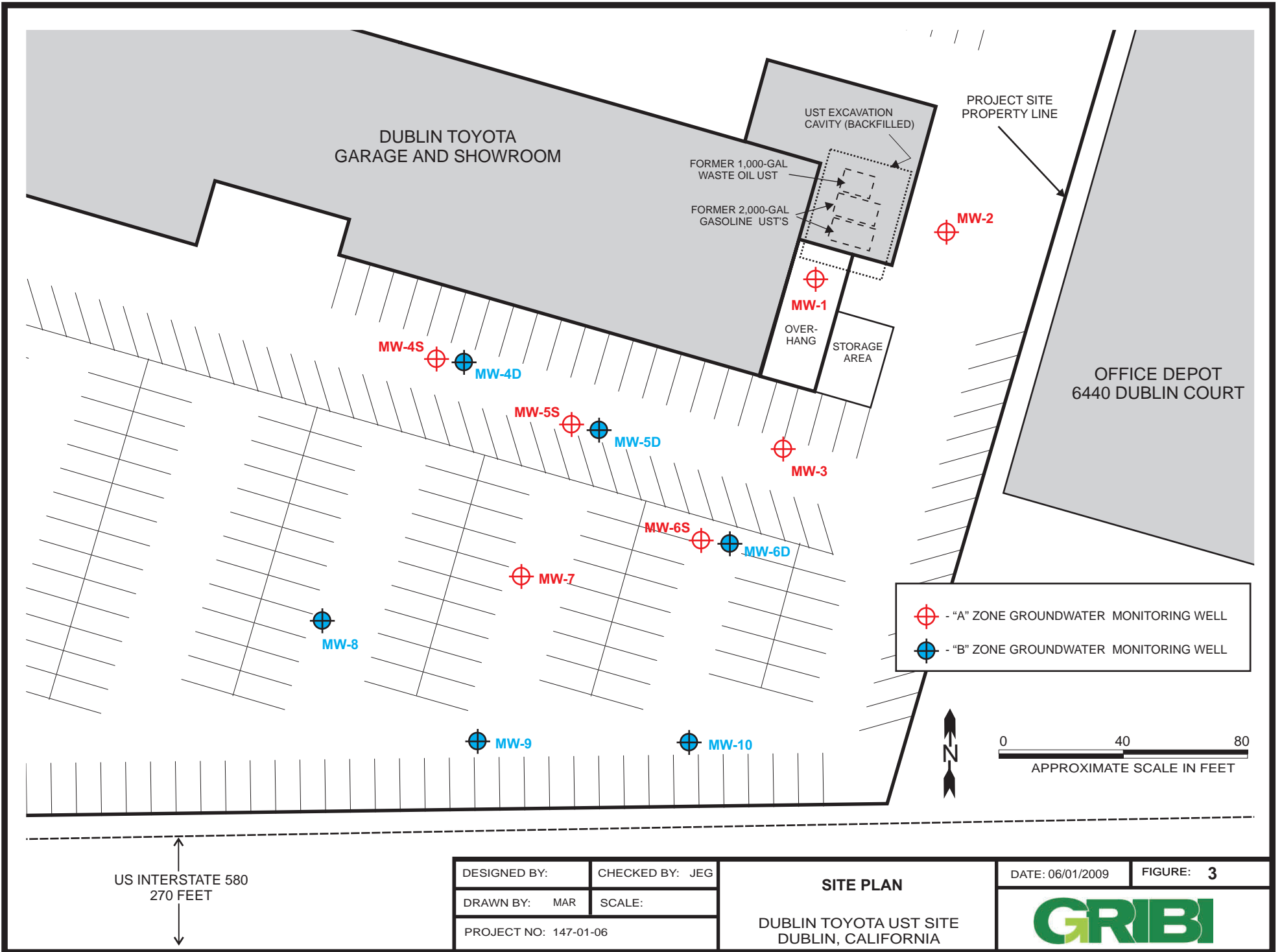


DESIGNED BY:	CHECKED BY: JEG
DRAWN BY: MAR	SCALE:
PROJECT NO: 147-01-06	

**AERIAL PHOTOGRAPH**  
DUBLIN TOYOTA UST SITE  
DUBLIN, CALIFORNIA

DATE: 06/01/2009      FIGURE: 2





US INTERSTATE 580  
270 FEET

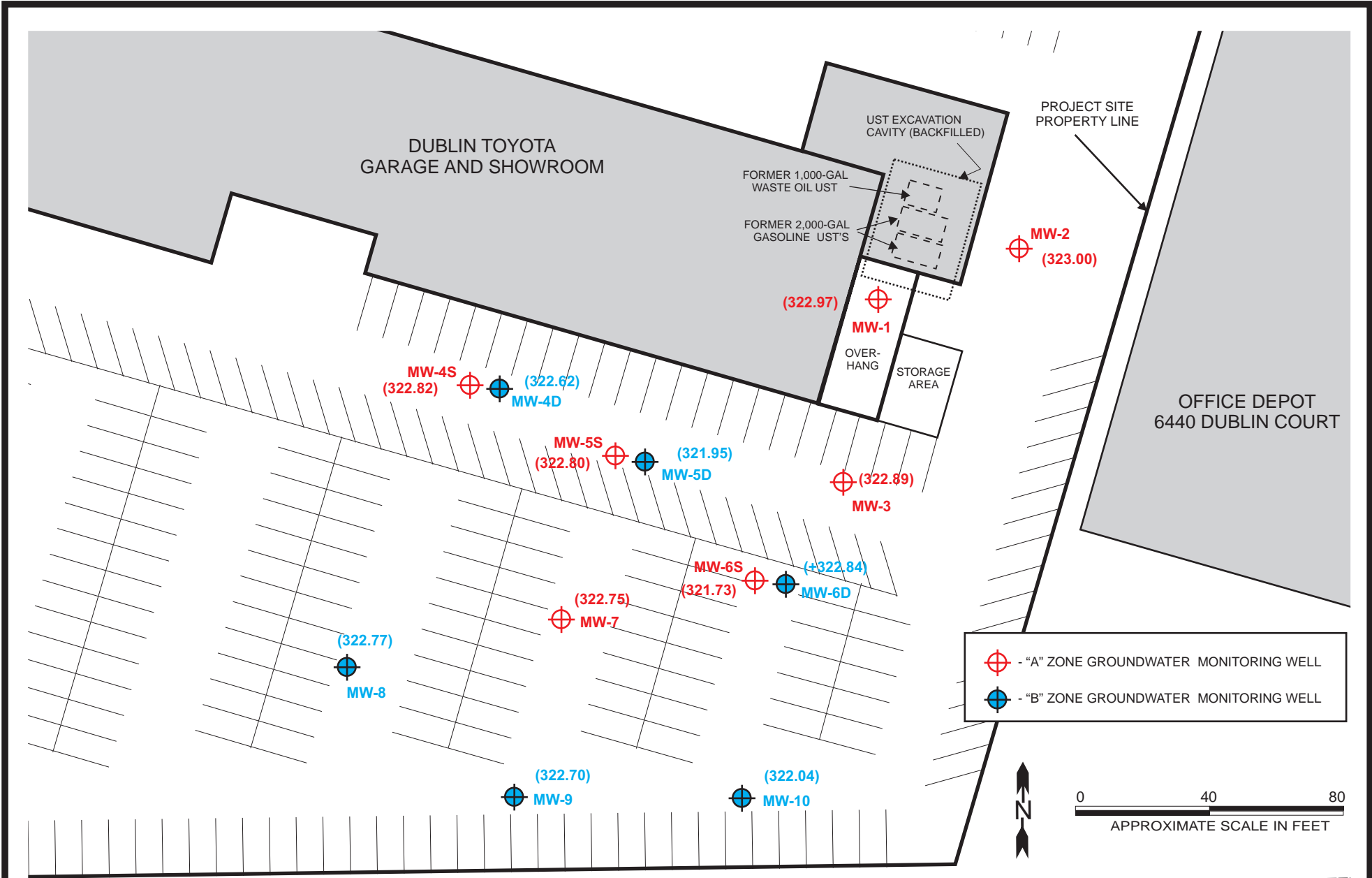
DESIGNED BY:	CHECKED BY: JEG
DRAWN BY: MAR	SCALE:
PROJECT NO: 147-01-06	

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

DATE: 06/01/2009      FIGURE: 3







US INTERSTATE 580  
270 FEET

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

**GROUNDWATER ELEVATIONS**  
03/17/2009  
DUBLIN TOYOTA UST SITE  
DUBLIN, CALIFORNIA

DATE: 06/01/2009    FIGURE: 4



- "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: JEG
DRAWN BY: MAR	SCALE:
PROJECT NO: 147-01-06	

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

DATE: 06/01/2009    FIGURE: 5



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

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

DATE: 06/01/2009    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	
MW-1	12/15/98	5.74	323.14	<b>46,000</b>	<100	<100	<100	<100	<100	--	--	--	--	<b>62,000</b>
"A" Zone	04/06/99	5.09	323.79	<b>45,000</b>	<50	<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	<100	--	--	--	--	<b>65,000<sup>1</sup></b>
	10/14/99	6.86	322.02	<b>11,000</b>	<17	<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	<50	--	--	--	--	<b>66,000<sup>1</sup></b>
	05/29/02	6.42	322.46	<b>29,100</b>	<15	<15	<15	<30	<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	<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	<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	<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	<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	<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	<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	<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	<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	<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	<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	<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	<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	<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
	09/12/06	6.39	322.49	<50	<0.50	<0.50	<0.50	<1.0	<b>2.2</b>	<b>960</b>	<2.0	<2.0	<b>2,400</b>
	11/21/06	7.68	321.2	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<b>1,200</b>	<2.0	<2.0	<b>930</b>
	02/27/07	5.06	323.82	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<b>1,000</b>	<2.0	<2.0	<b>1,100</b>
	06/07/07	7.57	321.31	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<b>1,500</b>	<2.0	<2.0	<b>1,100</b>
	09/14/07	7.52	321.36	NA	<0.50	<0.50	<0.50	<1.0	<20	<b>640</b>	<2.0	<2.0	<b>280</b>
	11/17/07	7.28	321.60	NA	<0.50	<0.50	<0.50	<1.0	<20	<b>1,400</b>	<2.0	<2.0	<b>260</b>
	02/28/08	5.56	323.32	NA	<0.50	<0.50	<0.50	<1.0	<20	<b>1,300</b>	<2.0	<2.0	<b>130</b>
	06/04/08	6.96	321.92	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<b>1,700</b>	<2.0	<2.0	<b>290</b>
	09/11/08	7.24	321.64	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<b>1,000</b>	<2.0	<2.0	<b>160</b>
	12/23/08	6.84	322.04	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>13</b>
	03/17/09	5.91	322.97	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>17</b>
<b>MW-2</b>	12/15/98	4.3	323.34	<50	<0.50	<b>0.90</b>	<0.50	<b>1.5</b>	--	--	--	--	<5.0
<b>"A" Zone</b>	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>

**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
	07/13/03	5.24	322.40	<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>
	09/12/06	8.65	318.99	<50	<0.5	<0.5	<0.5	<1.0	<2.0	<10	<2.0	<2.0	<b>22</b>
	11/21/06	6.42	321.22	<50	<0.5	<0.5	<0.5	<1.0	<2.0	<10	<2.0	<2.0	<b>19</b>
	02/27/07	5.14	322.50	NA	<0.5	<0.5	<0.5	<1.0	<2.0	<10	<2.0	<2.0	<b>13</b>
	06/07/07	6.18	321.46	NA	<0.5	<0.5	<0.5	<1.0	<2.0	<10	<2.0	<2.0	<b>30</b>
	09/14/07	6.31	321.33	NA	<0.5	<0.5	<0.5	<1.0	<2.0	<10	<2.0	<2.0	<b>25</b>
	11/17/07	5.90	321.74	NA	<0.5	<0.5	<0.5	<1.0	<2.0	<10	<2.0	<2.0	<b>13</b>
	02/28/08	4.19	323.45	NA	<0.5	<0.5	<0.5	<1.0	<2.0	<10.0	<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
	06/04/08	5.58	322.06	<50	<0.5	<0.5	<0.5	<1.0	<2.0	<10	<2.0	<2.0	<b>18</b>
	09/11/08	5.92	321.72	<50	<0.5	<0.5	<0.5	<1.0	<2.0	<10	<2.0	<2.0	<b>38</b>
	12/23/08	5.56	322.08	<50	<0.5	<0.5	<0.5	<1.0	<2.0	<10	<2.0	<2.0	<b>39</b>
	03/17/09	4.64	323.00	<50	<0.5	<0.5	<0.5	<1.0	<2.0	<10	<2.0	<2.0	<b>36</b>
<b>MW-3</b>	08/18/00	5.67	321.77	<b>210</b>	<0.50	<b>0.58</b>	<0.50	<b>0.59</b>	--	--	--	--	<b>570<sup>1</sup></b>
<b>"A" Zone</b>	05/29/02	5.1	322.34	<50	<0.3	<0.3	<0.3	<b>219</b>	<2.0	<10	<2.0	<2.0	<b>281</b>
<327.44>	11/20/02	5.56	321.88	<b>200</b>	<0.5	<0.5	<0.5	<1.0	<20	<50	<20	<20	<b>460</b>
	04/06/03	4.64	322.8	<b>270</b>	<1.0	<1.0	<1.0	<1.0	<2.0	<10	<2.0	<2.0	<b>340</b>
	07/13/03	5.48	321.96	<50	<0.5	<0.5	<0.5	<1.0	<5.0	<10	<5.0	<5.0	<b>460</b>
	02/11/04	4.47	322.97	<50	<0.5	<0.5	<0.5	<1.0	<b>2.2</b>	<b>1,000</b>	<2.0	<2.0	<b>4,000</b>
	06/16/04	5.23	322.21	<50	<0.5	<0.5	<0.5	<1.0	<2.0	<10	<2.0	<2.0	<b>240</b>
	10/16/04	5.92	321.52	<50	<0.5	<0.5	<0.5	<1.0	<2.0	<10	<2.0	<2.0	<b>210</b>
	12/30/04	4.54	322.9	<50	<0.5	<0.5	<0.5	<1.0	<2.0	<b>120</b>	<2.0	<2.0	<b>190</b>
	03/22/05	3.9	323.54	<50	<0.5	<0.5	<0.5	<1.0	<2.0	<10	<2.0	<2.0	<b>210</b>
	06/10/05	4.83	322.61	<50	<0.5	<0.5	<0.5	<1.0	<2.0	<10	<2.0	<2.0	<b>230</b>
	10/04/05	6.02	321.42	<50	<0.5	<0.5	<0.5	<1.0	<2.0	<10	<2.0	<2.0	<b>380</b>
	12/21/05	5.74	321.7	<50	<0.5	<0.5	<0.5	<1.0	<2.0	<10	<2.0	<2.0	<b>320</b>
	03/30/06	4.35	323.09	<50	<0.50	<0.50	<b>1.3</b>	<b>3.0</b>	<2.0	<10	<2.0	<2.0	<b>160</b>
	06/01/06	5.69	321.75	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>270</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
	09/12/06	6.21	321.23	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>130</b>
	11/21/06	6.29	321.15	<50	<0.50	<0.50	<0.50	<0.50	<2.0	<10	<2.0	<2.0	<b>90</b>
	02/27/07	-	-	NA	<0.50	<0.50	<0.50	<0.50	<2.0	<10	<2.0	<2.0	<b>39</b>
	06/7/07	5.98	321.46	NA	<0.50	<0.50	<0.50	<0.50	<2.0	<10	<2.0	<2.0	<b>270</b>
	09/14/07	6.11	321.33	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>59</b>
	11/17/07	5.86	321.58	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>75</b>
	02/28/08	4.12	323.32	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>36</b>
	06/04/08	5.47	321.97	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<b>20</b>	<2.0	<2.0	<b>30</b>
	09/11/08	5.75	321.69	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<b>51</b>	<2.0	<2.0	<b>36</b>
	12/23/08	5.45	321.99	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>41</b>
	03/17/09	4.55	322.89	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>12</b>
<b>MW-4S</b>	04/27/06	5.03	322.77	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
<b>"A" Zone</b>	06/01/06	3.72	324.08	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
<327.80>	9/12/06	6.01	321.79	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
	11/21/06	6.68	321.12	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>2.1</b>
	02/27/07	5.39	322.41	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>3.0</b>
	06/07/07	6.38	321.42	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>27</b>
	09/14/07	-	-	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>15</b>
	11/17/07	6.39	321.41	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>73</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
	02/28/08	4.65	323.15	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>360</b>
	06/04/08	5.93	321.87	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<b>110</b>	<2.0	<2.0	<b>820</b>
	09/11/08	6.09	321.71	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<b>190</b>	<2.0	<2.0	<b>400</b>
	12/23/08	5.93	321.87	<b>86</b>	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>310</b>
	03/17/09	4.98	322.82	<b>540</b>	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>1,100</b>
<b>MW-4D</b>	04/27/06	5.00	322.67	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
<b>"B" Zone</b>	06/01/06	--	--	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
<327.67>	09/12/06	4.23	323.44	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
	11/21/06	6.51	321.16	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
	02/27/07	--	--	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
	06/07/07	7.51	320.16	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
	09/14/07	--	--	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
	11/17/07	6.43	321.24	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
	02/28/08	6.05	321.62	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
	06/04/08	6.49	321.18	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>1.2</b>
	09/11/08	7.06	320.61	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>3.0</b>
	12/23/08	6.60	321.07	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>5.0</b>
	03/17/09	5.05	322.62	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>6.9</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
<b>MW-5S</b>	04/27/06	4.25	322.84	<50	<0.50	<0.50	<0.50	<1.0	<b>4.6</b>	<10	<2.0	<2.0	<b>10,000</b>
<b>“A” Zone</b>	06/01/06	5.41	321.68	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>8,300</b>
<327.09>	09/12/06	5.85	321.24	<50	<0.50	<0.50	<0.50	<1.0	<b>3.5</b>	<b>340</b>	<2.0	<2.0	<b>6,500</b>
	11/21/06	5.57	321.52	<50	<0.50	<0.50	<0.50	<1.0	<b>3.5</b>	<b>1,200</b>	<2.0	<2.0	<b>4,700</b>
	02/27/07	4.61	322.48	NA	<0.50	<0.50	<0.50	<1.0	<b>2.9</b>	<b>1,400</b>	<2.0	<2.0	<b>3,800</b>
	06/07/07	5.61	321.48	NA	<0.50	<0.50	<0.50	<1.0	<b>3.2</b>	<10	<2.0	<2.0	<b>7,800</b>
	09/14/07	5.83	321.26	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<b>640</b>	<2.0	<2.0	<b>2,700</b>
	11/17/07	5.61	321.48	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<b>47</b>	<2.0	<2.0	<b>4,700</b>
	02/28/08	3.86	323.23	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>2,700</b>
	06/04/08	5.21	321.88	<50	<0.50	<0.50	<0.50	<1.0	<b>2.7</b>	<b>1,500</b>	<2.0	<2.0	<b>7,300</b>
	09/11/08	--	--	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<b>1,800</b>	<2.0	<2.0	<b>2,700</b>
	12/23/08	5.15	321.94	<b>600</b>	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>2,400</b>
	03/17/09	4.29	322.80	<b>830</b>	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>1,900</b>
<b>MW-5D</b>	04/27/06	4.01	323.29	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>1,900</b>
<b>“B” Zone</b>	06/01/06	5.85	321.45	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>2,300</b>
<327.30>	09/12/06	6.50	320.80	<50	<0.50	<0.50	<0.50	<1.0	<b>2.6</b>	<b>150</b>	<2.0	<2.0	<b>3,900</b>
	11/21/06	6.11	321.19	<50	<0.50	<0.50	<0.50	<1.0	<b>4.0</b>	<b>1,300</b>	<2.0	<2.0	<b>2,600</b>
	02/27/07	5.51	321.79	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<b>440</b>	<2.0	<2.0	<b>1,900</b>
	06/07/07	6.72	320.58	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>2,700</b>
	09/14/07	--	--	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<b>170</b>	<2.0	<2.0	<b>1,600</b>
	11/17/07	5.55	321.75	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>3,000</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
	02/28/08	5.22	322.08	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>890</b>
	06/04/08	6.11	321.19	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<b>160</b>	<2.0	<2.0	<b>1,500</b>
	09/11/08	--	--	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<b>1,000</b>	<2.0	<2.0	<b>2,500</b>
	12/23/08	7.57	319.73	<b>670</b>	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>2,800</b>
	03/17/09	5.35	321.95	<b>720</b>	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>1,100</b>
<b>MW-6S</b>	04/27/06	12.32	314.21	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>190</b>
<b>"A" Zone</b>	06/01/06	11.39	315.14	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>73</b>
<326.53>	09/12/06	16.49	310.04	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>130</b>
	11/21/06	7.93	318.60	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>140</b>
	02/27/07	-	-	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>87</b>
	06/07/07	6.08	320.45	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>83</b>
	09/14/07	6.32	320.21	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>72</b>
	11/17/07	7.69	318.84	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>72</b>
	02/28/08	5.03	321.50	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>68</b>
	06/04/08	5.34	321.19	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>65</b>
	09/11/08	5.74	320.79	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>130</b>
	12/23/08	5.86	320.67	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>83</b>
	03/17/09	4.80	321.73	<b>61</b>	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>160</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
<b>MW-6D</b>	04/27/06	4.09	322.63	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>22</b>
<b>"B" Zone</b>	06/01/06	4.85	321.87	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>11</b>
<326.72>	09/12/06	5.40	321.32	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>7.3</b>
	11/21/06	5.52	321.2	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>7.8</b>
	02/27/07	4.09	322.63	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>4.6</b>
	06/07/07	5.14	321.58	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>8.5</b>
	09/14/07	5.42	321.3	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>15</b>
	11/17/07	5.20	321.52	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>26</b>
	02/28/08	3.41	323.31	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>9.3</b>
	06/04/08	4.78	321.94	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>18</b>
	09/11/08	5.10	321.62	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>64</b>
	12/23/08	4.67	322.05	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>3.8</b>
	03/17/09	3.88	322.84	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>26</b>
<b>MW-7</b>	04/27/06	3.33	322.83	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
<b>"A" Zone</b>	06/01/06	4.47	321.69	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>16</b>
<326.16>	09/12/06	4.92	321.24	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>81</b>
	11/21/06	5.02	321.14	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>180</b>
	02/27/07	3.46	322.70	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<b>120</b>	<2.0	<2.0	<b>350</b>
	06/07/07	4.71	321.45	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>520</b>
	09/14/07	4.92	321.24	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<b>13</b>	<2.0	<2.0	<b>270</b>
	11/17/07	4.69	321.47	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>710</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
	02/28/08	3.07	323.09	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>1,800</b>
	06/04/08	4.31	321.85	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<b>1,100</b>	<2.0	<2.0	<b>4,300</b>
	09/11/08	4.62	321.54	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<b>1,100</b>	<2.0	<2.0	<b>3,200</b>
	12/23/08	4.24	321.92	<b>590</b>	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>2,300</b>
	03/17/09	3.41	322.75	<b>1,700</b>	<0.50	<0.50	<0.50	<1.0	<b>2.9</b>	<10	<2.0	<2.0	<b>4,100</b>
<b>MW-8</b>	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>"B" Zone</b>	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>	09/12/06	4.58	321.3	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<b>150</b>	<2.0	<2.0	<b>2,500</b>
	11/21/06	5.73	320.15	<50	<0.50	<0.50	<0.50	<1.0	<b>2.2</b>	<b>430</b>	<2.0	<2.0	<b>1,900</b>
	02/27/07	3.03	322.85	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<b>330</b>	<2.0	<2.0	<b>1,600</b>
	06/07/07	4.32	321.56	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>1,500</b>
	09/14/07	4.45	321.43	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<b>58</b>	<2.0	<2.0	<b>630</b>
	11/17/07	4.39	321.49	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>640</b>
	02/28/08	-	-	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
	06/04/08	4.02	321.86	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<b>120</b>	<2.0	<2.0	<b>870</b>
	09/11/08	4.26	321.62	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<b>290</b>	<2.0	<2.0	<b>1,300</b>
	12/23/08	3.91	321.97	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>150</b>
	03/17/09	3.11	322.77	<b>640</b>	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>1,400</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
<b>MW-9</b>	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>"B" Zone</b>	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>	09/12/06	4.01	321.28	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<b>130</b>	<2.0	<2.0	<b>2,100</b>
	11/21/06	4.08	321.21	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<b>180</b>	<2.0	<2.0	<b>1,200</b>
	02/27/07	2.69	322.60	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<b>270</b>	<2.0	<2.0	<b>930</b>
	06/07/07	3.73	321.56	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>1,400</b>
	09/14/07	4.02	321.27	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<b>35</b>	<2.0	<2.0	<b>460</b>
	11/17/07	--	--	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>910</b>
	02/28/08	2.13	323.16	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>1,200</b>
	06/04/08	3.41	321.88	<50	<0.50	<0.50	<0.50	<1.0	<b>2.4</b>	<b>1,400</b>	<2.0	<2.0	<b>5,500</b>
	09/11/08	3.70	321.59	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<b>810</b>	<2.0	<2.0	<b>2,700</b>
	12/23/08	3.29	322.00	<b>62</b>	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>260</b>
	03/17/09	2.59	322.70	<b>1,800</b>	<0.50	<0.50	<0.50	<1.0	<b>3.0</b>	<10	<2.0	<2.0	<b>3,800</b>
<b>MW-10</b>	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>"B" Zone</b>	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>	09/12/06	4.27	321.27	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>12</b>
	11/21/06	4.35	321.19	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>15</b>
	02/27/07	3.78	321.76	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>11</b>
	06/07/07	3.91	321.63	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>12</b>
	09/14/07	4.22	321.32	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
	11/17/07	4.06	321.48	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>6.1</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
	02/28/08	2.83	322.71	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
	06/04/08	--	--	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>9.5</b>
	09/11/08	4.33	321.21	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<b>7.8</b>
	12/23/08	3.44	322.10	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
	03/17/09	3.50	322.04	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0

**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 DBI in Toyota

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

Sampling Personnel ADK

Date 3/19/09

Weather Conditions SW / cloudy

Well ID MW-1

Casing Diameter (inches) 2"

Depth to Water (ft) 5.91

Total Depth (ft) 24.9'

Water Column (ft) 18.99

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

3X Well Volume (gal) 11

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
<u>Pump</u>		<u>X</u>	<u>12 V pump</u>

**Field Parameters**

Time	Volume Purged	Temp (Celsius)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mv)	Comments
<u>7:50</u>	<u>4</u>	<u>18.51</u>	<u>2514</u>	<u>2.26</u>	<u>7.33</u>	<u>-32.8</u>	
<u>7:55</u>	<u>4</u>	<u>18.59</u>	<u>2513</u>	<u>3.65</u>	<u>7.27</u>	<u>-27.3</u>	
<u>8:00</u>	<u>4</u>	<u>18.55</u>	<u>2511</u>	<u>1.76</u>	<u>7.24</u>	<u>-27.6</u>	

**Sample Observations**

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

Sample Time 8:00

Sampler's Signature 

Ground Water Monitoring Field Sheet

Site Dublin Twp Project Number \_\_\_\_\_  
 Sampling Personnel AK Date 3/12/09  
 Weather Conditions sun/clear  
 Well ID MW-2 Casing Diameter (inches) 2"  
 Depth to Water (ft) 4.64 Total Depth (ft) 20.8'  
 Water Column (ft) 24.16 One Well Volume (gal) \_\_\_\_\_  
 3X Well Volume (gal) 14

Notes:

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

\* 0.059 for 1/4 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
<u>PURSE</u>		<u>X</u>	<u>12' v pup</u>

**Field Parameters**

Time	Volume Purged	Temp (Celsius)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mv)	Comments
<u>6:50</u>	<u>5</u>	<u>16.47</u>	<u>2398</u>	<u>2.55</u>	<u>6.95</u>	<u>-163.8</u>	
<u>6:55</u>	<u>5</u>	<u>17.13</u>	<u>2401</u>	<u>2.43</u>	<u>7.12</u>	<u>-186.7</u>	
<u>7:00</u>	<u>5</u>	<u>17.30</u>	<u>2399</u>	<u>1.95</u>	<u>7.14</u>	<u>-185.9</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 7:00

Sampler's Signature [Signature]

Ground Water Monitoring Field Sheet

Site DUBLIN TOYOTA

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

Sampling Personnel ASH

Date 3/17/05

Weather Conditions Cloudy

Well ID MW-3

Casing Diameter (inches) 2"

Depth to Water (ft) 4.55

Total Depth (ft) 28.2'

Water Column (ft) 23.65

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

3X Well Volume (gal) 14

Notes:  
One Well Volume is determined by multiplying "Water Column" by:  
\* 0.059 for ¾ 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
<u>P. vent</u>		<u>X</u>	<u>12' ↓ mp</u>

**Field Parameters**

Time	Volume Purged	Temp (Celsius)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mv)	Comments
<u>8:50</u>	<u>5</u>	<u>19.74</u>	<u>3268</u>	<u>-3.48</u>	<u>7.12</u>	<u>-134.9</u>	
<u>8:55</u>	<u>5</u>	<u>19.87</u>	<u>3286</u>	<u>0.72</u>	<u>7.12</u>	<u>-164.9</u>	
<u>9:00</u>	<u>5</u>	<u>19.91</u>	<u>3291</u>	<u>0.72</u>	<u>7.12</u>	<u>-176.6</u>	

**Sample Observations**

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

Sample Time 9:00

Sampler's Signature 

Ground Water Monitoring Field Sheet

Site Dustin Tampa

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

Sampling Personnel ATG

Date 3/17/09

Weather Conditions SN

Well ID mw-45

Casing Diameter (inches) 3 1/4"

Depth to Water (ft) 4.98

Total Depth (ft) 28'

Water Column (ft) 15.02

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

3X Well Volume (gal) 3

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
<u>Pump</u>		<u>X</u>	<u>PERIST. Pump</u>

Field Parameters

Time	Volume Purged	Temp (Celsius)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mv)	Comments
<u>10:25</u>	<u>1</u>	<u>20.53</u>	<u>4123</u>	<u>0.19</u>	<u>7.07</u>	<u>-18.1</u>	
<u>10:27</u>	<u>1</u>	<u>20.70</u>	<u>4012</u>	<u>0.73</u>	<u>7.07</u>	<u>-2.0</u>	
<u>10:30</u>	<u>1</u>	<u>20.76</u>	<u>4023</u>	<u>0.68</u>	<u>6.99</u>	<u>1.0</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 10:30

Sampler's Signature ATG

Ground Water Monitoring Field Sheet

Site DUBLIN TAYLOR

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

Sampling Personnel ADN

Date 3/17/09

Weather Conditions SUN

Well ID MW-40

Casing Diameter (inches) 3/4"

Depth to Water (ft) 5.05

Total Depth (ft) 40'

Water Column (ft) 34.95

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

3X Well Volume (gal) 6

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
<u>Probe</u>		<u>X</u>	<u>PARAST. PMP</u>

**Field Parameters**

Time	Volume Purged	Temp (Celsius)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mv)	Comments
<u>10:50</u>	<u>2</u>	<u>20.80</u>	<u>2902</u>	<u>0.88</u>	<u>7.34</u>	<u>-130.7</u>	
<u>10:55</u>	<u>2</u>	<u>20.47</u>	<u>2773</u>	<u>0.100</u>	<u>7.32</u>	<u>-144.5</u>	
<u>11:00</u>	<u>2</u>	<u>20.79</u>	<u>2479</u>	<u>0.53</u>	<u>7.32</u>	<u>-132.2</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

Sampler's Signature [Signature]

Ground Water Monitoring Field Sheet

Site Dublin Twp

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

Sampling Personnel AG

Date 3/13/09

Weather Conditions SUN

Well ID MW-55

Casing Diameter (inches) 3 1/4"

Depth to Water (ft) 4.29

Total Depth (ft) 20'

Water Column (ft) 15.91

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

3X Well Volume (gal) 3

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
<u>PURGE</u>		<u>X</u>	<u>12 v pump</u>

**Field Parameters**

Time	Volume Purged	Temp (Celsius)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mv)	Comments
<u>2:40</u>	<u>1</u>	<u>20.44</u>	<u>2959</u>	<u>0.71</u>	<u>7.29</u>	<u>24.1</u>	
<u>2:43</u>	<u>1</u>	<u>20.59</u>	<u>3368</u>	<u>0.64</u>	<u>7.02</u>	<u>23.3</u>	
<u>2:45</u>	<u>1</u>	<u>20.63</u>	<u>3430</u>	<u>0.61</u>	<u>6.95</u>	<u>21.7</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 2:45

Sampler's Signature AG

Ground Water Monitoring Field Sheet

Site Dwight Toyota Project Number \_\_\_\_\_  
 Sampling Personnel ATK Date 3/19/09  
 Weather Conditions SW  
 Well ID MV-50 Casing Diameter (inches) 3 1/4"  
 Depth to Water (ft) 5.35 Total Depth (ft) 4R  
 Water Column (ft) 34.65 One Well Volume (gal) \_\_\_\_\_  
 3X Well Volume (gal) 6

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
<u>PURGE</u>		<u>X</u>	<u>PHAST-Pump</u>


**Field Parameters**

Time	Volume Purged	Temp (Celsius)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mv)	Comments
<u>3:05</u>	<u>2</u>	<u>19.80</u>	<u>2894</u>	<u>2.23</u>	<u>7.31</u>	<u>753.7</u>	
<u>3:10</u>	<u>2</u>	<u>20.15</u>	<u>2784</u>	<u>7.02</u>	<u>7.67</u>	<u>134.6</u>	
<u>3:15</u>	<u>2</u>						

**Sample Observations**

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

Sample Time 3:15

Sampler's Signature 



Ground Water Monitoring Field Sheet

Site Dublin Twp

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

Sampling Personnel ADH

Date 3/19/09

Weather Conditions SUN

Well ID MW-65

Casing Diameter (inches) 3/4"

Depth to Water (ft) 4.80

Total Depth (ft) 20

Water Column (ft) 15.20

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

3X Well Volume (gal) 3

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
<u>PUMP</u>		<u>X</u>	<u>PARAST MP</u>

**Field Parameters**

Time	Volume Purged	Temp (Celsius)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mv)	Comments
<u>4:10</u>	<u>1</u>	<u>20.11</u>	<u>4596</u>	<u>1.09</u>	<u>7.24</u>	<u>-25.5</u>	
<u>4:13</u>	<u>1</u>	<u>19.83</u>	<u>4553</u>	<u>0.81</u>	<u>7.12</u>	<u>-1.4</u>	
<u>4:15</u>	<u>1</u>	<u>20.38</u>	<u>3552</u>	<u>3.77</u>	<u>7.06</u>	<u>2.1</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 4:15

Sampler's Signature ADH

Ground Water Monitoring Field Sheet

Site Dublin Tanager

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

Sampling Personnel ATG

Date 3/13/06

Weather Conditions SUN

Well ID MW-6D

Casing Diameter (inches) 7/4"

Depth to Water (ft) 3.88

Total Depth (ft) 40'

Water Column (ft) 36.12

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

3X Well Volume (gal) 6

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
<u>ANNE</u>		<u>X</u>	<u>PARAST. MP</u>

**Field Parameters**

Time	Volume Purged	Temp (Celsius)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mv)	Comments
<u>4:35</u>	<u>2</u>	<u>20.51</u>	<u>3847</u>	<u>0.97</u>	<u>7.25</u>	<u>8.5</u>	
<u>4:40</u>	<u>2</u>	<u>18.07</u>	<u>3716</u>	<u>0.50</u>	<u>7.12</u>	<u>10.2</u>	
<u>4:45</u>	<u>2</u>	<u>19.97</u>	<u>3574</u>	<u>0.50</u>	<u>7.10</u>	<u>11.0</u>	

**Sample Observations**

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

Sample Time 4:45

Sampler's Signature [Signature]

Ground Water Monitoring Field Sheet

Site Dublin Tm AA

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

Sampling Personnel ASG

Date 3/19/09

Weather Conditions SUN

Well ID MW-2

Casing Diameter (inches) 3/4"

Depth to Water (ft) ~~3.4~~ 3.41

Total Depth (ft) 20'

Water Column (ft) 16.59

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

3X Well Volume (gal) 3

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
<u>Probe</u>		<u>X</u>	<u>Palmer Pump</u>

**Field Parameters**

Time	Volume Purged	Temp (Celsius)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mv)	Comments
<u>1:40</u>	<u>1</u>	<u>19.99</u>	<u>5423</u>	<u>23.43</u>	<u>7.25</u>	<u>-10.1</u>	
<u>1:43</u>	<u>1</u>	<u>20.15</u>	<u>4890</u>	<u>1.40</u>	<u>7.09</u>	<u>-7.1</u>	
<u>1:45</u>	<u>1</u>	<u>20.25</u>	<u>4431</u>	<u>0.94</u>	<u>7.02</u>	<u>-7.8</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 1:45

Sampler's Signature ASG

Ground Water Monitoring Field Sheet

Site Dns Tayosa

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

Sampling Personnel ASH

Date 3/14/08

Weather Conditions SVW

Well ID MW-8

Casing Diameter (inches) 3/4"

Depth to Water (ft) 311

Total Depth (ft) 40'

Water Column (ft) 36.89

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

3X Well Volume (gal) 6

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
<u>Probe</u>		<u>X</u>	<u>12 v mp</u>


**Field Parameters**

Time	Volume Purged	Temp (Celsius)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mv)	Comments
<u>11:50</u>	<u>2</u>	<u>19.88</u>	<u>3353</u>	<u>3.52</u>	<u>7.43</u>	<u>-135.4</u>	
<u>11:55</u>	<u>2</u>	<u>19.72</u>	<u>3706</u>	<u>0.64</u>	<u>7.22</u>	<u>-80.5</u>	
<u>12:00</u>	<u>2</u>	<u>19.72</u>	<u>3742</u>	<u>0.61</u>	<u>7.15</u>	<u>-55.2</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 12:00

Sampler's Signature 

Ground Water Monitoring Field Sheet

Site Dublin Twp

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

Sampling Personnel ATH

Date 3/17/08

Weather Conditions Cloudy

Well ID MW-9

Casing Diameter (inches) 3 1/4"

Depth to Water (ft) 2.58

Total Depth (ft) 40'

Water Column (ft) 37.41

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

3X Well Volume (gal) 6

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
<u>Prehe</u>		<u>X</u>	<u>PARAST. Pump</u>


Field Parameters

Time	Volume Purged	Temp (Celsius)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mv)	Comments
<u>12:35</u>	<u>2</u>	<u>19.26</u>	<u>3833</u>	<u>4.18</u>	<u>7.67</u>	<u>-148.8</u>	
<u>12:40</u>	<u>2</u>	<u>19.42</u>	<u>3427</u>	<u>1.64</u>	<u>7.12</u>	<u>-129.6</u>	
<u>12:45</u>	<u>2</u>	<u>19.36</u>	<u>4800</u>	<u>0.63</u>	<u>6.98</u>	<u>-102.8</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 12:45

Sampler's Signature 

Ground Water Monitoring Field Sheet

Site Dublin Twp PA Project Number \_\_\_\_\_  
 Sampling Personnel AG Date 3/17/09  
 Weather Conditions SUN  
 Well ID MV-10 Casing Diameter (inches) 3/4"  
 Depth to Water (ft) 3.50 Total Depth (ft) 40'  
 Water Column (ft) 36.50 One Well Volume (gal) \_\_\_\_\_  
 3X Well Volume (gal) 10

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
<u>Probe</u>		<u>X</u>	<u>12' pump PARAST-mp</u>

**Field Parameters**

Time	Volume Purged	Temp (Celsius)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mv)	Comments
<u>5:35</u>	<u>2</u>	<u>18.60</u>	<u>405</u>	<u>0.06</u>	<u>7.57</u>	<u>-77.7</u>	
<u>5:40</u>	<u>2</u>	<u>19.00</u>	<u>337</u>	<u>3.16</u>	<u>7.29</u>	<u>-81.9</u>	
<u>5:45</u>	<u>2</u>	<u>19.55</u>	<u>330</u>	<u>5.67</u>	<u>7.19</u>	<u>-72.9</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 5:45

Sampler's Signature AG

**ATTACHMENT B**

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



25712 Commercentre Drive  
Lake Forest, California 92630  
949.297.5020 Phone  
949.297.5027 Fax

25 March 2009

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 03/20/09 09:30. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Kevin Dixon  
Project Coordinator



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

### Chain of Custody Record

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

Date: 3/18/09 Page: Of  
 Project Name: DUBLIN TONDA  
 Collector: AARON GARCIA Client Project #:  
 Batch #: T900249 Proposal #:

Sample ID	Date Sampled	Time	Sample Type	Container Type	BTEX/TPH Gas/MTBE (8021B/M8015)	TPH as Gas (M8015)	TPH as Diesel (M8015)	TPH as Motor Oil (M8015)	TPH Gas/BTEX/MTBE (8260B)	5 Oxygenates/TPH Gas/BTEX (8260B)	7 Oxygenates/TPH Gas/BTEX (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	3/17/09	8:00	WATER	VBA																
MW-2		9:00																		
MW-3		9:00																		
MW-4s		10:36																		
MW-4p		11:00																		
MW-5s		2:45																		
MW-5p		3:15																		
MW-6s		4:15																		
MW-6p		4:45																		
MW-7		1:45																		
MW-8		12:00																		
MW-9		12:45																		
MW-10		5:45																		

STD. TAT  
 3/20/09

*[Signature]*

Relinquished by: (signature) <i>[Signature]</i>	Date / Time 3/18/09 9:30	Received by: (signature) <i>[Signature]</i>	Date / Time 3/19 10:20
Relinquished by: (signature) GSO	Date / Time 3/20/09 9:30	Received by: (signature) <i>[Signature]</i>	Date / Time 3/20/09 9:30
Relinquished by: (signature)	Date / Time	Received by: (signature)	Date / Time

Total # of containers 51  
 Chain of Custody seals  N/A  
 Seals intact?  N/A  
 Received good condition/cold

Notes  
 Need to FILE

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

Turn around time: \_\_\_\_\_

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

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

**Reported:**  
03/25/09 16:46

**ANALYTICAL REPORT FOR SAMPLES**

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW-1	T900249-01	Water	03/17/09 08:00	03/20/09 09:30
MW-2	T900249-02	Water	03/17/09 07:00	03/20/09 09:30
MW-3	T900249-03	Water	03/17/09 09:00	03/20/09 09:30
MW-4S	T900249-04	Water	03/17/09 10:30	03/20/09 09:30
MW-4D	T900249-05	Water	03/17/09 11:00	03/20/09 09:30
MW-5S	T900249-06	Water	03/17/09 14:45	03/20/09 09:30
MW-5D	T900249-07	Water	03/17/09 15:15	03/20/09 09:30
MW-6S	T900249-08	Water	03/17/09 16:15	03/20/09 09:30
MW-6D	T900249-09	Water	03/17/09 16:45	03/20/09 09:30
MW-7	T900249-10	Water	03/17/09 13:45	03/20/09 09:30
MW-8	T900249-11	Water	03/17/09 12:00	03/20/09 09:30
MW-9	T900249-12	Water	03/17/09 12:45	03/20/09 09:30
MW-10	T900249-13	Water	03/17/09 17:45	03/20/09 09:30

SunStar Laboratories, Inc.



Kevin Dixon, Project Coordinator

*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.*



25712 Commercentre Drive  
 Lake Forest, California 92630  
 949.297.5020 Phone  
 949.297.5027 Fax

Gribi Associates 1090 Adam Street, Suite K Benicia CA, 94510	Project: Dublin Toyota Project Number: 147-01-03 Project Manager: Jim Gribi	<b>Reported:</b> 03/25/09 16:46
--	---	------------------------------------

**MW-1**  
**T900249-01 (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	9032301	03/23/09	03/25/09	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>17</b>	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		124 %	77.1-110		"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		108 %	66.3-111		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		101 %	84.7-109		"	"	"	"	

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.

Kevin Dixon, Project Coordinator



25712 Commercentre Drive  
 Lake Forest, California 92630  
 949.297.5020 Phone  
 949.297.5027 Fax

Gribi Associates 1090 Adam Street, Suite K Benicia CA, 94510	Project: Dublin Toyota Project Number: 147-01-03 Project Manager: Jim Gribi	Reported: 03/25/09 16:46
--	---	-----------------------------

**MW-2**  
**T900249-02 (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	9032301	03/23/09	03/25/09	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>36</b>	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		116 %	77.1-110		"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		97.0 %	66.3-111		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		95.4 %	84.7-109		"	"	"	"	

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.*

Kevin Dixon, Project Coordinator



25712 Commercentre Drive  
 Lake Forest, California 92630  
 949.297.5020 Phone  
 949.297.5027 Fax

Gribi Associates 1090 Adam Street, Suite K Benicia CA, 94510	Project: Dublin Toyota Project Number: 147-01-03 Project Manager: Jim Gribi	<b>Reported:</b> 03/25/09 16:46
--	---	------------------------------------

**MW-3**  
**T900249-03 (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	9032301	03/23/09	03/25/09	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>12</b>	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		124 %	77.1-110		"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		99.9 %	66.3-111		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		96.0 %	84.7-109		"	"	"	"	

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.*

Kevin Dixon, Project Coordinator



25712 Commercentre Drive  
 Lake Forest, California 92630  
 949.297.5020 Phone  
 949.297.5027 Fax

Gribi Associates 1090 Adam Street, Suite K Benicia CA, 94510	Project: Dublin Toyota Project Number: 147-01-03 Project Manager: Jim Gribi	Reported: 03/25/09 16:46
--	---	-----------------------------

**MW-4S**  
**T900249-04 (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	9032301	03/23/09	03/25/09	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>1100</b>	50	"	50	"	"	03/25/09	"	
<b>C6-C12 (GRO)</b>	<b>540</b>	50	"	1	"	"	03/25/09	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		122 %		77.1-110	"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		105 %		66.3-111	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		102 %		84.7-109	"	"	"	"	

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.

Kevin Dixon, Project Coordinator



25712 Commercentre Drive  
 Lake Forest, California 92630  
 949.297.5020 Phone  
 949.297.5027 Fax

Gribi Associates 1090 Adam Street, Suite K Benicia CA, 94510	Project: Dublin Toyota Project Number: 147-01-03 Project Manager: Jim Gribi	Reported: 03/25/09 16:46
--	---	-----------------------------

**MW-4D**  
**T900249-05 (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	9032301	03/23/09	03/25/09	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>6.9</b>	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		121 %	77.1-110		"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		100 %	66.3-111		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		96.8 %	84.7-109		"	"	"	"	

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.

Kevin Dixon, Project Coordinator



25712 Commercentre Drive  
 Lake Forest, California 92630  
 949.297.5020 Phone  
 949.297.5027 Fax

Gribi Associates 1090 Adam Street, Suite K Benicia CA, 94510	Project: Dublin Toyota Project Number: 147-01-03 Project Manager: Jim Gribi	<b>Reported:</b> 03/25/09 16:46
--	---	------------------------------------

**MW-5S**  
**T900249-06 (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	9032301	03/23/09	03/25/09	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>1900</b>	100	"	100	"	"	03/25/09	"	
<b>C6-C12 (GRO)</b>	<b>830</b>	50	"	1	"	"	03/25/09	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		119 %	77.1-110		"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		102 %	66.3-111		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		101 %	84.7-109		"	"	"	"	

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.*

Kevin Dixon, Project Coordinator





25712 Commercentre Drive  
 Lake Forest, California 92630  
 949.297.5020 Phone  
 949.297.5027 Fax

Gribi Associates 1090 Adam Street, Suite K Benicia CA, 94510	Project: Dublin Toyota Project Number: 147-01-03 Project Manager: Jim Gribi	Reported: 03/25/09 16:46
--	---	-----------------------------

**MW-5D**  
**T900249-07 (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	9032301	03/23/09	03/25/09	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>1100</b>	100	"	100	"	"	03/25/09	"	
<b>C6-C12 (GRO)</b>	<b>720</b>	50	"	1	"	"	03/25/09	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		121 %		77.1-110	"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		113 %		66.3-111	"	"	"	"	S-GC
<i>Surrogate: Toluene-d8</i>		106 %		84.7-109	"	"	"	"	

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.

Kevin Dixon, Project Coordinator



25712 Commercentre Drive  
 Lake Forest, California 92630  
 949.297.5020 Phone  
 949.297.5027 Fax

Gribi Associates 1090 Adam Street, Suite K Benicia CA, 94510	Project: Dublin Toyota Project Number: 147-01-03 Project Manager: Jim Gribi	Reported: 03/25/09 16:46
--	---	-----------------------------

**MW-6S**  
**T900249-08 (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	9032301	03/23/09	03/25/09	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>160</b>	1.0	"	"	"	"	"	"	
<b>C6-C12 (GRO)</b>	<b>61</b>	50	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		121 %	77.1-110		"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		112 %	66.3-111		"	"	"	"	S-GC
<i>Surrogate: Toluene-d8</i>		102 %	84.7-109		"	"	"	"	

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.*

Kevin Dixon, Project Coordinator



25712 Commercentre Drive  
 Lake Forest, California 92630  
 949.297.5020 Phone  
 949.297.5027 Fax

Gribi Associates 1090 Adam Street, Suite K Benicia CA, 94510	Project: Dublin Toyota Project Number: 147-01-03 Project Manager: Jim Gribi	Reported: 03/25/09 16:46
--	---	-----------------------------

**MW-6D**  
**T900249-09 (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	9032301	03/23/09	03/25/09	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>26</b>	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		116 %	77.1-110		"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		101 %	66.3-111		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		98.5 %	84.7-109		"	"	"	"	

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.*

Kevin Dixon, Project Coordinator



25712 Commercentre Drive  
 Lake Forest, California 92630  
 949.297.5020 Phone  
 949.297.5027 Fax

Gribi Associates 1090 Adam Street, Suite K Benicia CA, 94510	Project: Dublin Toyota Project Number: 147-01-03 Project Manager: Jim Gribi	<b>Reported:</b> 03/25/09 16:46
--	---	------------------------------------

**MW-7**  
**T900249-10 (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	9032301	03/23/09	03/25/09	EPA 8260B	
Toluene	ND	0.50	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
<b>Tert-amyl methyl ether</b>	<b>2.9</b>	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>4100</b>	500	"	500	"	"	"	"	
<b>C6-C12 (GRO)</b>	<b>1700</b>	50	"	1	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		122 %		77.1-110	"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		113 %		66.3-111	"	"	"	"	S-GC
<i>Surrogate: Toluene-d8</i>		104 %		84.7-109	"	"	"	"	

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.*

Kevin Dixon, Project Coordinator



25712 Commercentre Drive  
 Lake Forest, California 92630  
 949.297.5020 Phone  
 949.297.5027 Fax

Gribi Associates 1090 Adam Street, Suite K Benicia CA, 94510	Project: Dublin Toyota Project Number: 147-01-03 Project Manager: Jim Gribi	Reported: 03/25/09 16:46
--	---	-----------------------------

**MW-8**  
**T900249-11 (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	9032301	03/23/09	03/25/09	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>1400</b>	50	"	50	"	"	"	"	
<b>C6-C12 (GRO)</b>	<b>640</b>	50	"	1	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		120 %		77.1-110	"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		107 %		66.3-111	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		100 %		84.7-109	"	"	"	"	

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.*

Kevin Dixon, Project Coordinator



25712 Commercentre Drive  
 Lake Forest, California 92630  
 949.297.5020 Phone  
 949.297.5027 Fax

Gribi Associates 1090 Adam Street, Suite K Benicia CA, 94510	Project: Dublin Toyota Project Number: 147-01-03 Project Manager: Jim Gribi	<b>Reported:</b> 03/25/09 16:46
--	---	------------------------------------

**MW-9**  
**T900249-12 (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	9032301	03/23/09	03/25/09	EPA 8260B	
Toluene	ND	0.50	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
<b>Tert-amyl methyl ether</b>	<b>3.0</b>	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>3800</b>	500	"	500	"	"	"	"	
<b>C6-C12 (GRO)</b>	<b>1800</b>	50	"	1	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		122 %		77.1-110	"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		109 %		66.3-111	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		102 %		84.7-109	"	"	"	"	

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.*

Kevin Dixon, Project Coordinator



25712 Commercentre Drive  
 Lake Forest, California 92630  
 949.297.5020 Phone  
 949.297.5027 Fax

Gribi Associates 1090 Adam Street, Suite K Benicia CA, 94510	Project: Dublin Toyota Project Number: 147-01-03 Project Manager: Jim Gribi	Reported: 03/25/09 16:46
--	---	-----------------------------

**MW-10**  
**T900249-13 (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	9032301	03/23/09	03/25/09	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	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		118 %	77.1-110		"	"	"	"	S-GC
Surrogate: Dibromofluoromethane		102 %	66.3-111		"	"	"	"	
Surrogate: Toluene-d8		95.8 %	84.7-109		"	"	"	"	

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.

Kevin Dixon, Project Coordinator



25712 Commercentre Drive  
 Lake Forest, California 92630  
 949.297.5020 Phone  
 949.297.5027 Fax

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

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

Reported:  
 03/25/09 16:46

**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
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

**Batch 9032301 - EPA 5030 GCMS**

**Blank (9032301-BLK1)**

Prepared: 03/23/09 Analyzed: 03/25/09

Benzene	ND	0.50	ug/l							
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	"							
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	ND	5.0	"							
Surrogate: 4-Bromofluorobenzene	9.16		"	8.00		114	77.1-110			S-GC
Surrogate: Dibromofluoromethane	8.36		"	8.00		104	66.3-111			
Surrogate: Toluene-d8	7.81		"	8.00		97.6	84.7-109			

**LCS (9032301-BS1)**

Prepared: 03/23/09 Analyzed: 03/24/09

Chlorobenzene	20.1	1.0	ug/l	20.0		100	75-125			
1,1-Dichloroethene	23.8	1.0	"	20.0		119	75-125			
Trichloroethene	22.8	1.0	"	20.0		114	75-125			
Benzene	22.0	0.50	"	20.0		110	75-125			
Toluene	22.0	0.50	"	20.0		110	75-125			
Surrogate: 4-Bromofluorobenzene	8.65		"	8.00		108	77.1-110			
Surrogate: Dibromofluoromethane	7.93		"	8.00		99.1	66.3-111			
Surrogate: Toluene-d8	8.04		"	8.00		100	84.7-109			

**LCS Dup (9032301-BSD1)**

Prepared: 03/23/09 Analyzed: 03/24/09

Chlorobenzene	21.4	1.0	ug/l	20.0		107	75-125	6.32	20	
1,1-Dichloroethene	22.1	1.0	"	20.0		110	75-125	7.45	20	
Trichloroethene	23.8	1.0	"	20.0		119	75-125	4.63	20	
Benzene	22.0	0.50	"	20.0		110	75-125	0.136	20	
Toluene	22.8	0.50	"	20.0		114	75-125	3.26	20	
Surrogate: 4-Bromofluorobenzene	9.00		"	8.00		112	77.1-110			S-GC
Surrogate: Dibromofluoromethane	8.21		"	8.00		103	66.3-111			
Surrogate: Toluene-d8	8.19		"	8.00		102	84.7-109			

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.

Kevin Dixon, Project Coordinator



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

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

**Reported:**  
03/25/09 16:46

### Notes and Definitions

S-GC Surrogate recovery outside of established control limits. The data was accepted based on valid recovery of the remaining surrogate(s).

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

---

SunStar Laboratories, Inc.



---

Kevin Dixon, Project Coordinator

*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.*