



January 18, 2012

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

RECEIVED

11:17 am, Jan 23, 2012

Alameda County
Environmental Health

Attention: Paresh Khatri

Subject: Second Semi-Annual 2011 Groundwater Monitoring Report
Dublin Toyota UST Site, 6450 Dublin Court, Dublin, California
Alameda County LOP Site ID No. 0000333

Ladies and Gentlemen:

Attached please find a copy of the *Second Semi-Annual 2011 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





January 18, 2012

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

Attention: Mr. Paresh Khatri

Subject: Second Semi-Annual 2011 Groundwater Monitoring Report
Dublin Toyota UST Site
6450 Dublin Court, Dublin, California
Alameda County LOP Site ID No. 0000333, Geotracker Global ID T0600102153

Ladies and Gentlemen:

Gribi Associates is pleased to submit this Second Semi-Annual 2012 Groundwater Monitoring Report on behalf of Dublin Toyota for the underground storage tank (UST) site located at 6450 Dublin Court in Dublin, California (Figures 1, 2, and 3). This report summarizes groundwater monitoring activities conducted at the site on December 6 and 7, 2011.

DESCRIPTION OF MONITORING ACTIVITIES

1. Gribi Associates personnel conducted groundwater monitoring activities for 22 site wells (MW-1, MW-2, MW-3, MW-4S, MW-4D, MW-5S, MW-5D, MW-6S, MW-6D, MW-7 through MW-17, EW-1 and EW-2) on December 6 and 7, 2011.
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 3.23 feet (MW-14) to 7.69 feet (MW-12).
2. Groundwater elevations, which are shown on Figures 4 and 5, ranged from 320.78 feet (MW-17) to 321.80 feet (MW-6S).
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 southwest to southerly direction.
4. Free-product was not present in any of the wells.

Laboratory Analytical Results

1. Groundwater samples from the 22 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 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 Figures 4 and 5.
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 to 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. Impacts have migrated in a southerly direction, below Interstate 580 (approximately 300 feet), and have resulted resulting in a concentration of 830 ug/L of MTBE at MW-16. Downgradient monitoring wells MW-15 and MW-17, located in a respective west and east direction from MW-16, showed no detectable concentrations of MTBE or other oxygenates.
 - c. Reductions in oxygenates in some 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 UST source removal.

PLANNED ACTIVITIES

1. Gribi Associates plans to perform semi-annual groundwater monitoring at the site during the second quarter of 2012.
2. Gribi Associates plans to commence with the approved ozone injection pilot test during the first quarter of 2012.

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,



Matthew A. Rosman
Project Engineer



James E. Gribi
Professional Geologist
California No. 5843



Enclosure

- c: Mr. Scott Anderson, Dublin Toyota, 4321 Toyota Drive, Dublin, CA 94568
Mr. Nolan Davis, 50 Oak Court, Danville, CA 94526-4039

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	46,000	<100	<100	<100	<100	<100	-	-	-	-	62,000
"A" Zone	04/06/99	5.09	323.79	45,000	<50	<50	<50	<50	<50	-	-	-	-	86,000¹
<328.88>	07/14/99	6.18	322.7	2,800	<100	<100	<100	<100	<100	-	-	-	-	65,000¹
	10/14/99	6.86	322.02	11,000	<17	<17	<17	<17	<17	-	-	-	-	98,000¹
	08/18/00	6.98	321.9	36,000	<50	<50	<50	<50	<50	-	-	-	-	66,000¹
	05/29/02	6.42	322.46	29,100	<15	<15	<15	<30	<30	841	<500	<100	N50	27,800¹
	11/20/02	6.65	322.23	110	<0.5	<0.5	<0.5	<1.0	<1.0	<20	<50	<20	<20	20,000
	04/06/03	5.95	322.93	1,300	<1.0	<1.0	<1.0	<1.0	<1.0	10	360	<2.0	2.2	15,000
	07/13/03	6.55	322.33	74	<0.50	<0.50	<0.50	<1.0	<1.0	10	42	<5.0	<5.0	15,000
	02/11/04	5.74	323.14	<50	<0.50	<0.50	<0.50	<1.0	<1.0	10	420	<2.0	2.5	34,000
	06/16/04	6.37	322.51	180	<0.50	<0.50	<0.50	<1.0	<1.0	6.8	290	<2.0	<2.0	7,600
	10/16/04	7.29	321.59	<50	<0.50	<0.50	<0.50	<1.0	<1.0	<2.0	<10	<2.0	<2.0	6,720
	12/30/04	5.84	323.04	92	<0.50	<0.50	<0.50	<1.0	<1.0	5.2	<10	<2.0	<2.0	2,600
	03/22/05	5.22	323.66	<50	<0.50	<0.50	<0.50	<1.0	<1.0	7.3	<10	<2.0	<2.0	6,900
	06/10/05	6.17	322.71	100	<0.50	<0.50	<0.50	<1.0	<1.0	9.8	<10	<2.0	<2.0	25,000
	10/04/05	7.49	321.39	<50	<0.50	<0.50	<0.50	<1.0	<1.0	<2.0	<10	<2.0	<2.0	2,500
	12/21/05	7.18	321.70	<50	<0.50	<0.50	<0.50	<1.0	<1.0	<2.0	<10	<2.0	<2.0	6,800
	03/30/06	5.81	323.07	<50	<0.50	<0.50	1.1	2.6	<2.0	<2.0	<10	<2.0	<2.0	6,900
	06/01/06	7.20	321.68	<50	<0.50	<0.50	<0.50	<1.0	<1.0	<2.0	<10	<2.0	<2.0	5,100

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	2.2	960	<2.0	<2.0	2,400
	11/21/06	7.68	321.2	<50	<0.50	<0.50	<0.50	<1.0	<2.0	1,200	<2.0	<2.0	930
	02/27/07	5.06	323.82	NA	<0.50	<0.50	<0.50	<1.0	<2.0	1,000	<2.0	<2.0	1,100
	06/07/07	7.57	321.31	NA	<0.50	<0.50	<0.50	<1.0	<2.0	1,500	<2.0	<2.0	1,100
	09/14/07	7.52	321.36	NA	<0.50	<0.50	<0.50	<1.0	<20	640	<2.0	<2.0	280
	11/17/07	7.28	321.60	NA	<0.50	<0.50	<0.50	<1.0	<20	1,400	<2.0	<2.0	260
	02/28/08	5.56	323.32	NA	<0.50	<0.50	<0.50	<1.0	<20	1,300	<2.0	<2.0	130
	06/04/08	6.96	321.92	<50	<0.50	<0.50	<0.50	<1.0	<2.0	1,700	<2.0	<2.0	290
	09/11/08	7.24	321.64	<50	<0.50	<0.50	<0.50	<1.0	<2.0	1,000	<2.0	<2.0	160
	12/23/08	6.84	322.04	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	13
	03/17/09	5.91	322.97	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	17
	06/26/09	7.21	321.67	<50	<0.50	<0.50	<0.50	<1.0	<2.0	390	<2.0	<2.0	74
	12/03/09	7.29	321.59	<50	<0.50	<0.50	<0.50	<1.0	<2.0	2,800	<2.0	<2.0	15
	06/11/10	6.59	322.29	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	58
	11/11/10	7.65	321.23	<50	<0.50	<0.50	<0.50	<1.0	<2.0	120	<2.0	<2.0	29
	06/01/11	6.64	322.24	<50	<0.50	<0.50	<0.50	<1.0	<2.0	150	<2.0	<2.0	14
	12/06/11	7.43	321.45	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	10
MW-2	12/15/98	4.3	323.34	<50	<0.50	0.90	<0.50	1.5	-	-	-	-	<5.0
"A" Zone	04/06/99	3.42	324.22	<50	<0.50	<0.50	<0.50	<0.50	-	-	-	-	<5.0

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
<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	1.1	-	-	-	-	16
	05/29/02	5.18	322.46	<50	<0.3	<0.3	<0.3	3.9	<2.0	<10	<2.0	<2.0	2.6
	11/20/02	5.52	322.12	57	<0.50	<0.50	<0.50	<1.0	<20	<50	<20	<20	9.1
	04/06/03	4.59	323.05	<50	<1.0	<1.0	<1.0	<1.0	<2.0	<10	<2.0	<2.0	5.7
	07/13/03	5.24	322.40	<50	<0.50	<0.50	<0.50	<1.0	<5.0	<10	<5.0	<5.0	6.5
	02/11/04	4.45	323.19	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	8.5
	06/16/04	4.93	322.71	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	120
	10/16/04	5.97	321.67	78	<0.50	<0.50	<0.50	<1.0	4.1	<10	<2.0	<2.0	43.2
	12/30/04	4.74	322.9	<50	<0.50	<0.50	<0.50	<1.0	4.1	<10	<2.0	<2.0	14
	03/22/05	3.86	323.78	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	13
	06/10/05	4.83	322.81	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	14
	10/04/05	6.19	321.45	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	5.2
	12/21/05	5.81	321.83	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
	03/30/06	4.55	323.09	<50	<0.50	<0.50	<0.50	3.9	<2.0	<10	<2.0	<2.0	13
	06/01/06	5.93	321.71	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	14
	09/12/06	8.65	318.99	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	22
	11/21/06	6.42	321.22	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	19

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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
	02/27/07	5.14	322.50	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	13
	06/07/07	6.18	321.46	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	30
	09/14/07	6.31	321.33	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	25
	11/17/07	5.90	321.74	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	13
	02/28/08	4.19	323.45	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10.0	<2.0	<2.0	14
	06/04/08	5.58	322.06	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	18
	09/11/08	5.92	321.72	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	38
	12/23/08	5.56	322.08	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	39
	03/17/09	4.64	323.00	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	36
	06/26/09	5.90	321.74	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	18
	12/03/09	5.98	321.66	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	11
	06/11/10	5.30	322.34	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	4.6
	11/11/10	6.39	321.25	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	5.4
	06/01/11	5.39	322.25	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	6.1
	12/07/11	6.17	321.47	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	5.8
MW-3	08/18/00	5.67	321.77	210	<0.50	0.58	<0.50	0.59	-	-	-	-	570¹
"A" Zone	05/29/02	5.1	322.34	<50	<0.3	<0.3	<0.3	219	<2.0	<10	<2.0	<2.0	281
<327.44>	11/20/02	5.56	321.88	200	<0.50	<0.50	<0.50	<1.0	<20	<50	<20	<20	460
	04/06/03	4.64	322.8	270	<1.0	<1.0	<1.0	<1.0	<2.0	<10	<2.0	<2.0	340

Table 1
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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	5.48	321.96	<50	<0.50	<0.50	<0.50	<1.0	<5.0	<10	<5.0	<5.0	460
	02/11/04	4.47	322.97	<50	<0.50	<0.50	<0.50	<1.0	2.2	1,000	<2.0	<2.0	4,000
	06/16/04	5.23	322.21	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	240
	10/16/04	5.92	321.52	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	210
	12/30/04	4.54	322.9	<50	<0.50	<0.50	<0.50	<1.0	<2.0	120	<2.0	<2.0	190
	03/22/05	3.9	323.54	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	210
	06/10/05	4.83	322.61	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	230
	10/04/05	6.02	321.42	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	380
	12/21/05	5.74	321.7	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	320
	03/30/06	4.35	323.09	<50	<0.50	<0.50	1.3	3.0	<2.0	<10	<2.0	<2.0	160
	06/01/06	5.69	321.75	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	270
	09/12/06	6.21	321.23	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	130
	11/21/06	6.29	321.15	<50	<0.50	<0.50	<0.50	<0.50	<2.0	<10	<2.0	<2.0	90
	02/27/07	-	-	NA	<0.50	<0.50	<0.50	<0.50	<2.0	<10	<2.0	<2.0	39
	06/7/07	5.98	321.46	NA	<0.50	<0.50	<0.50	<0.50	<2.0	<10	<2.0	<2.0	270
	09/14/07	6.11	321.33	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	59
	11/17/07	5.86	321.58	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	75
	02/28/08	4.12	323.32	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	36
	06/04/08	5.47	321.97	<50	<0.50	<0.50	<0.50	<1.0	<2.0	20	<2.0	<2.0	30

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
	09/11/08	5.75	321.69	<50	<0.50	<0.50	<0.50	<1.0	<2.0	51	<2.0	<2.0	36
	12/23/08	5.45	321.99	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	41
	03/17/09	4.55	322.89	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	12
	06/26/09	5.78	321.66	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	12
	12/03/09	5.87	321.57	<50	<0.50	<0.50	<0.50	<1.0	<2.0	62	<2.0	<2.0	15
	06/10/10	5.19	322.25	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	20
	11/11/10	6.20	321.24	<50	<0.50	<0.50	<0.50	<1.0	<2.0	26	<2.0	<2.0	27
	06/01/11	5.17	322.27	<50	<0.50	<0.50	<0.50	<1.0	<2.0	10	<2.0	<2.0	7.9
	12/06/11	6.03	321.41	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	8.5
MW-4S	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
"A" Zone	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	2.1
	02/27/07	5.39	322.41	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	3.0
	06/07/07	6.38	321.42	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	27
	09/14/07	-	-	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	15
	11/17/07	6.39	321.41	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	73
	02/28/08	4.65	323.15	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	360
	06/04/08	5.93	321.87	<50	<0.50	<0.50	<0.50	<1.0	<2.0	110	<2.0	<2.0	820
	09/11/08	6.09	321.71	<50	<0.50	<0.50	<0.50	<1.0	<2.0	190	<2.0	<2.0	400
	12/23/08	5.93	321.87	86	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	310

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
	03/17/09	4.98	322.82	540	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1,100
	06/26/09	6.13	321.67	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	170
	12/03/09	6.33	321.47	280	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	590
	06/10/10	5.56	322.24	160	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	690
	11/11/10	6.50	321.30	250	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	460
	06/03/11	5.46	322.34	<50	<0.50	<0.50	<0.50	<1.0	<2.0	150	<2.0	<2.0	670
	12/07/11	6.34	321.46	<50	<0.50	<0.50	<0.50	<1.0	<2.0	380	<2.0	<2.0	640
MW-4D	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" Zone	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	1.2
	09/11/08	7.06	320.61	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	3.0
	12/23/08	6.60	321.07	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	5.0
	03/17/09	5.05	322.62	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	6.9
	06/26/09	5.93	321.74	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	3.9

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
	12/03/09	6.21	321.46	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	56
	06/10/10	5.44	322.23	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	54
	11/10/10	6.33	321.34	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	59
	06/03/11	5.07	322.60	<50	<0.50	<0.50	<0.50	<1.0	<2.0	11	<2.0	<2.0	40
	12/07/11	6.12	321.55	<50	<0.50	<0.50	<0.50	<1.0	<2.0	40	<2.0	<2.0	60
MW-5S	04/27/06	4.25	322.84	<50	<0.50	<0.50	<0.50	<1.0	4.6	<10	<2.0	<2.0	10,000
“A” Zone	06/01/06	5.41	321.68	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	8,300
<327.09>	09/12/06	5.85	321.24	<50	<0.50	<0.50	<0.50	<1.0	3.5	340	<2.0	<2.0	6,500
	11/21/06	5.57	321.52	<50	<0.50	<0.50	<0.50	<1.0	3.5	1,200	<2.0	<2.0	4,700
	02/27/07	4.61	322.48	NA	<0.50	<0.50	<0.50	<1.0	2.9	1,400	<2.0	<2.0	3,800
	06/07/07	5.61	321.48	NA	<0.50	<0.50	<0.50	<1.0	3.2	<10	<2.0	<2.0	7,800
	09/14/07	5.83	321.26	NA	<0.50	<0.50	<0.50	<1.0	<2.0	640	<2.0	<2.0	2,700
	11/17/07	5.61	321.48	NA	<0.50	<0.50	<0.50	<1.0	<2.0	47	<2.0	<2.0	4,700
	02/28/08	3.86	323.23	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	2,700
	06/04/08	5.21	321.88	<50	<0.50	<0.50	<0.50	<1.0	2.7	1,500	<2.0	<2.0	7,300
	09/11/08	–	–	<50	<0.50	<0.50	<0.50	<1.0	<2.0	1,800	<2.0	<2.0	2,700
	12/23/08	5.15	321.94	600	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	2,400
	03/17/09	4.29	322.80	830	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1,900
	06/26/09	5.49	321.60	150	<0.50	<0.50	<0.50	<1.0	<2.0	590	<2.0	<2.0	620
	12/03/09	5.66	321.43	160	<0.50	<0.50	<0.50	<1.0	<2.0	1,200	<2.0	<2.0	190
	06/09/10	4.91	322.18	<50	<0.50	<0.50	<0.50	<1.0	<2.0	390	<2.0	<2.0	60

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
	11/11/10	5.90	321.19	<50	<0.50	<0.50	<0.50	<1.0	<2.0	1,200	<2.0	<2.0	51
	06/03/11	4.81	322.28	<50	<0.50	<0.50	<0.50	<1.0	<2.0	23	<2.0	<2.0	9.2
	12/07/11	5.70	321.39	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	16
MW-5D	04/27/06	4.01	323.29	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1,900
"B" Zone	06/01/06	5.85	321.45	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	2,300
<327.30>	09/12/06	6.50	320.80	<50	<0.50	<0.50	<0.50	<1.0	2.6	150	<2.0	<2.0	3,900
	11/21/06	6.11	321.19	<50	<0.50	<0.50	<0.50	<1.0	4.0	1,300	<2.0	<2.0	2,600
	02/27/07	5.51	321.79	NA	<0.50	<0.50	<0.50	<1.0	<2.0	440	<2.0	<2.0	1,900
	06/07/07	6.72	320.58	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	2,700
	09/14/07	-	-	NA	<0.50	<0.50	<0.50	<1.0	<2.0	170	<2.0	<2.0	1,600
	11/17/07	5.55	321.75	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	3,000
	02/28/08	5.22	322.08	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	890
	06/04/08	6.11	321.19	<50	<0.50	<0.50	<0.50	<1.0	<2.0	160	<2.0	<2.0	1,500
	09/11/08	-	-	<50	<0.50	<0.50	<0.50	<1.0	<2.0	1,000	<2.0	<2.0	2,500
	12/23/08	7.57	319.73	670	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	2,800
	03/17/09	5.35	321.95	720	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1,100
	06/26/09	6.54	320.76	360	<0.50	<0.50	<0.50	<1.0	<2.0	1,000	<2.0	<2.0	1,600
	12/03/09	5.81	321.49	1,100	<0.50	<0.50	<0.50	<1.0	<2.0	120	<2.0	<2.0	1,500
	06/09/10	5.09	322.21	560	<0.50	<0.50	<0.50	<1.0	<2.0	560	<2.0	<2.0	2,200
	11/11/10	6.08	321.22	700	<0.50	<0.50	<0.50	<1.0	<2.0	360	<2.0	<2.0	2,300
	06/03/11	4.98	322.32	<50	<0.50	<0.50	<0.50	<1.0	<2.0	610	<2.0	<2.0	1,200

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
	12/07/11	5.91	321.39	<50	<0.50	<0.50	<0.50	<1.0	<2.0	430	<2.0	<2.0	690
MW-6S	04/27/06	12.32	314.21	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	190
“A” Zone	06/01/06	11.39	315.14	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	73
<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	130
	11/21/06	7.93	318.60	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	140
	02/27/07	–	–	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	87
	06/07/07	6.08	320.45	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	83
	09/14/07	6.32	320.21	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	72
	11/17/07	7.69	318.84	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	72
	02/28/08	5.03	321.50	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	68
	06/04/08	5.34	321.19	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	65
	09/11/08	5.74	320.79	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	130
	12/23/08	5.86	320.67	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	83
	03/17/09	4.80	321.73	61	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	160
	06/26/09	5.44	321.09	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	81
	12/03/09	5.03	321.50	130	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	220
	06/11/10	4.05	322.48	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	120
	11/11/10	5.50	321.03	110	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	170
	06/03/11	4.06	322.47	<50	<0.50	<0.50	<0.50	<1.0	<2.0	31	<2.0	<2.0	110
	12/07/11	4.73	321.80	<50	<0.50	<0.50	<0.50	<1.0	<2.0	62	<2.0	<2.0	98

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-6D	04/27/06	4.09	322.63	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	22
"B" Zone	06/01/06	4.85	321.87	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	11
<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	7.3
	11/21/06	5.52	321.2	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	7.8
	02/27/07	4.09	322.63	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	4.6
	06/07/07	5.14	321.58	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	8.5
	09/14/07	5.42	321.3	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	15
	11/17/07	5.20	321.52	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	26
	02/28/08	3.41	323.31	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	9.3
	06/04/08	4.78	321.94	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	18
	09/11/08	5.10	321.62	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	64
	12/23/08	4.67	322.05	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	3.8
	03/17/09	3.88	322.84	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	26
	06/26/09	5.06	321.66	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
	12/03/09	5.25	321.47	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	52
	06/11/10	4.50	322.22	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	19
	11/11/10	5.51	321.21	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	44
	06/03/11	4.41	322.31	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	17
	12/07/11	5.38	321.34	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	24
MW-7	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
"A" Zone	06/01/06	4.47	321.69	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	16

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
<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	81
	11/21/06	5.02	321.14	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	180
	02/27/07	3.46	322.70	NA	<0.50	<0.50	<0.50	<1.0	<2.0	120	<2.0	<2.0	350
	06/07/07	4.71	321.45	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	520
	09/14/07	4.92	321.24	NA	<0.50	<0.50	<0.50	<1.0	<2.0	13	<2.0	<2.0	270
	11/17/07	4.69	321.47	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	710
	02/28/08	3.07	323.09	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1,800
	06/04/08	4.31	321.85	<50	<0.50	<0.50	<0.50	<1.0	<2.0	1,100	<2.0	<2.0	4,300
	09/11/08	4.62	321.54	<50	<0.50	<0.50	<0.50	<1.0	<2.0	1,100	<2.0	<2.0	3,200
	12/23/08	4.24	321.92	590	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	2,300
	03/17/09	3.41	322.75	1,700	<0.50	<0.50	<0.50	<1.0	2.9	<10	<2.0	<2.0	4,100
	06/26/09	4.61	321.55	440	<0.50	<0.50	<0.50	<1.0	<2.0	2,000	<2.0	<2.0	2,400
	12/03/09	4.75	321.41	2,500	<0.50	<0.50	<0.50	<1.0	<2.0	21	<2.0	<2.0	3,400
	06/11/10	4.03	322.13	630	<0.50	<0.50	<0.50	<1.0	<2.0	680	<2.0	<2.0	2,700
	11/10/10	4.92	321.24	790	<0.50	<0.50	<0.50	<1.0	<2.0	790	<2.0	<2.0	2,700
	06/03/11	3.92	322.24	<50	<0.50	<0.50	<0.50	<1.0	<2.0	830	<2.0	<2.0	2,000
	12/07/11	4.88	321.28	<50	<0.50	<0.50	<0.50	<1.0	<2.0	950	<2.0	<2.0	1,200
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	2,000
"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	2,000
<325.88>	09/12/06	4.58	321.3	<50	<0.50	<0.50	<0.50	<1.0	<2.0	150	<2.0	<2.0	2,500
	11/21/06	5.73	320.15	<50	<0.50	<0.50	<0.50	<1.0	2.2	430	<2.0	<2.0	1,900

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
	02/27/07	3.03	322.85	NA	<0.50	<0.50	<0.50	<1.0	<2.0	330	<2.0	<2.0	1,600
	06/07/07	4.32	321.56	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1,500
	09/14/07	4.45	321.43	NA	<0.50	<0.50	<0.50	<1.0	<2.0	58	<2.0	<2.0	630
	11/17/07	4.39	321.49	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	640
	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	120	<2.0	<2.0	870
	09/11/08	4.26	321.62	<50	<0.50	<0.50	<0.50	<1.0	<2.0	290	<2.0	<2.0	1,300
	12/23/08	3.91	321.97	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	150
	03/17/09	3.11	322.77	640	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1,400
	06/26/09	4.27	321.61	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	85
	12/03/09	4.45	321.43	540	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	770
	06/11/10	3.74	322.14	220	<0.50	<0.50	<0.50	<1.0	<2.0	130	<2.0	<2.0	1,100
	11/10/10	4.63	321.25	220	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	350
	06/03/11	3.67	322.21	<50	<0.50	<0.50	<0.50	<1.0	<2.0	220	<2.0	<2.0	100
	12/06/11	4.62	321.26	<50	<0.50	<0.50	<0.50	<1.0	<2.0	120	<2.0	<2.0	110
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	2,200
"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	1,000
<325.29>	09/12/06	4.01	321.28	<50	<0.50	<0.50	<0.50	<1.0	<2.0	130	<2.0	<2.0	2,100
	11/21/06	4.08	321.21	<50	<0.50	<0.50	<0.50	<1.0	<2.0	180	<2.0	<2.0	1,200
	02/27/07	2.69	322.60	NA	<0.50	<0.50	<0.50	<1.0	<2.0	270	<2.0	<2.0	930
	06/07/07	3.73	321.56	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1,400

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
	09/14/07	4.02	321.27	NA	<0.50	<0.50	<0.50	<1.0	<2.0	35	<2.0	<2.0	460
	11/17/07	-	-	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	910
	02/28/08	2.13	323.16	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1,200
	06/04/08	3.41	321.88	<50	<0.50	<0.50	<0.50	<1.0	2.4	1,400	<2.0	<2.0	5,500
	09/11/08	3.70	321.59	<50	<0.50	<0.50	<0.50	<1.0	<2.0	810	<2.0	<2.0	2,700
	12/23/08	3.29	322.00	62	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	260
	03/17/09	2.59	322.70	1,800	<0.50	<0.50	<0.50	<1.0	3.0	<10	<2.0	<2.0	3,800
	06/26/09	3.73	321.56	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	41
	12/03/09	-	-	2,200	<0.50	<0.50	<0.50	<1.0	<2.0	12	<2.0	<2.0	2,800
	06/09/10	3.20	322.09	850	<0.50	<0.50	<0.50	<1.0	<2.0	660	<2.0	<2.0	3,800
	11/10/10	-	-	400	<0.50	<0.50	<0.50	<1.0	<2.0	1,200	<2.0	<2.0	800
	06/03/11	3.07	322.22	<50	<0.50	<0.50	<0.50	<1.0	<2.0	460	<2.0	<2.0	260
	12/06/11	4.07	321.22	<50	<0.50	<0.50	<0.50	<1.0	<2.0	330	<2.0	<2.0	47
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	15
"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>	09/12/06	4.27	321.27	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	12
	11/21/06	4.35	321.19	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	15
	02/27/07	3.78	321.76	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	11
	06/07/07	3.91	321.63	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	12
	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	6.1

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	9.5
	09/11/08	4.33	321.21	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	7.8
	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
	06/26/09	4.63	320.91	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
	12/03/09	4.11	321.43	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	7.4
	06/09/10	3.42	322.12	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	6.4
	11/10/10	4.32	321.22	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	6.4
	06/03/11	3.29	322.25	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	5.0
	12/06/11	4.27	321.27	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	5.2
MW-11	06/11/10	6.68	322.36	<50	<0.50	<0.50	<0.50	<1.0	<2.0	550	<2.0	<2.0	160
"A" Zone	11/11/10	7.81	321.23	110	<0.50	<0.50	<0.50	<1.0	<2.0	530	<2.0	<2.0	180
<329.04>	06/01/11	6.53	322.51	<50	<0.50	<0.50	<0.50	<1.0	<2.0	150	<2.0	<2.0	66
	12/07/11	7.54	321.50	<50	<0.50	<0.50	<0.50	<1.0	<2.0	120	<2.0	<2.0	59
MW-12	06/11/10	6.83	322.29	190	<0.50	<0.50	<0.50	<1.0	<2.0	2,400	<2.0	<2.0	870
"A" Zone	11/11/10	7.92	321.20	380	<0.50	<0.50	<0.50	<1.0	<2.0	1,300	<2.0	<2.0	680
<329.12>	06/01/11	6.90	322.22	<50	<0.50	<0.50	<0.50	<1.0	<2.0	230	<2.0	<2.0	230
	12/07/11	7.69	321.43	<50	<0.50	<0.50	<0.50	<1.0	<2.0	87	<2.0	<2.0	110
MW-13	06/11/10	6.64	322.29	150	<0.50	<0.50	<0.50	<1.0	<2.0	780	<2.0	<2.0	800
"A" Zone	11/11/10	7.72	321.21	320	<0.50	<0.50	<0.50	<1.0	<2.0	810	<2.0	<2.0	550

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
<328.93>	06/01/11	6.72	322.21	<50	<0.50	<0.50	<0.50	<1.0	<2.0	210	<2.0	<2.0	160
	12/07/11	7.53	321.40	<50	<0.50	<0.50	<0.50	<1.0	<2.0	110	<2.0	<2.0	110
MW-14	06/10/10	2.48	321.90	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	150
"B" Zone	11/10/10	3.20	321.18	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	4.8
<324.38>	06/01/11	2.38	322.00	<50	<0.50	<0.50	<0.50	<1.0	<2.0	12	<2.0	<2.0	36
	12/06/11	3.23	321.15	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1.4
MW-15	06/10/10	4.24	321.52	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
"B" Zone	11/10/10	4.84	320.92	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
<325.76>	06/01/11	4.18	321.58	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
	12/06/11	4.95	320.81	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
MW-16	06/10/10	4.65	321.64	230	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1,200
"B" Zone	11/10/10	5.42	320.87	520	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	830
<326.29>	06/01/11	4.58	321.71	<50	<0.50	<0.50	<0.50	<1.0	<2.0	230	<2.0	<2.0	960
	12/06/11	5.47	320.82	<50	<0.50	<0.50	<0.50	<1.0	<2.0	510	<2.0	<2.0	730
MW-17	06/10/10	3.50	322.96	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
"B" Zone	11/10/10	5.63	320.83	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
<326.46>	06/01/11	4.78	321.68	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0
	12/06/11	5.68	320.78	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	2.8
EW-1	06/10/10	6.47	322.47	170	15	<0.50	4.4	1.2	<2.0	<10	<2.0	<2.0	76
"A" Zone	11/11/10	7.69	321.25	740	53	<0.50	7.5	<1.0	<2.0	150	<2.0	<2.0	140
<328.94>	06/03/11	6.68	322.26	<50	11	<0.50	1.7	<1.0	<2.0	140	<2.0	<2.0	35

Table 1
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
 Dublin Toyota UST Site

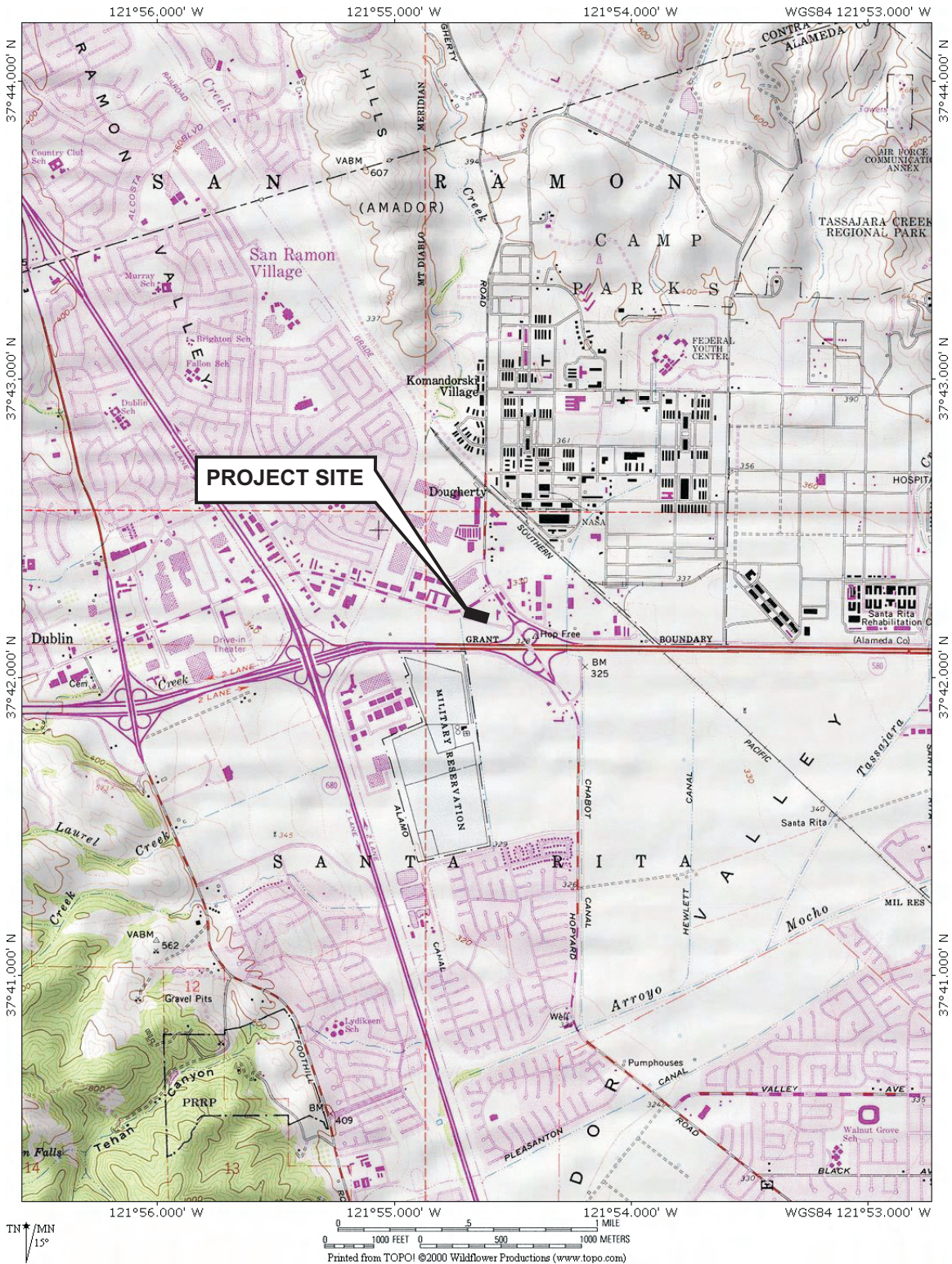
Sample ID	Sample Date	GW Depth	GW Elevation	Concentrations, in micrograms per liter (ug/l)									
				TPH-G	B	T	E	X	TAME	TBA	DIPE	ETBE	MTBE
	12/07/11	7.53	321.41	440	38	<0.50	3.5	<1.0	<2.0	110	<2.0	<2.0	48
EW-2	06/10/10	6.62	322.37	99	11	1.0	3.0	3.3	<2.0	<10	<2.0	<2.0	110
"A" Zone	11/11/10			Well was not gauged or sampled on this date.									
<328.99>	06/01/11			Well was not gauged or sampled on this date.									
	12/07/11	7.49	321.50	570	26	<0.50	42	1.9	<2.0	490	<2.0	<2.0	150

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.

FIGURES



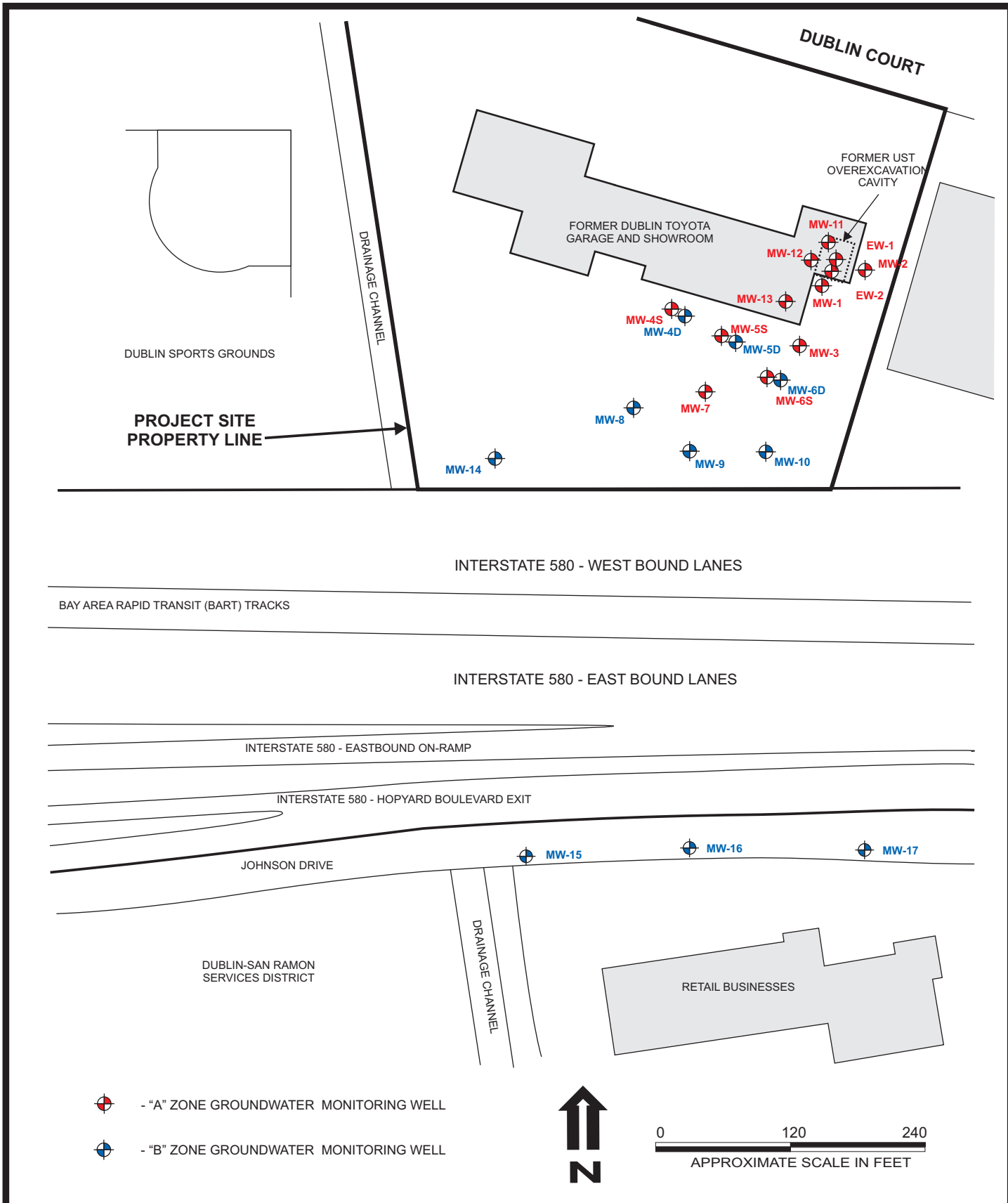
DESIGNED BY:	CHECKED BY:
DRAWN BY: MAR	SCALE:
PROJECT NO:	

SITE VICINITY MAP

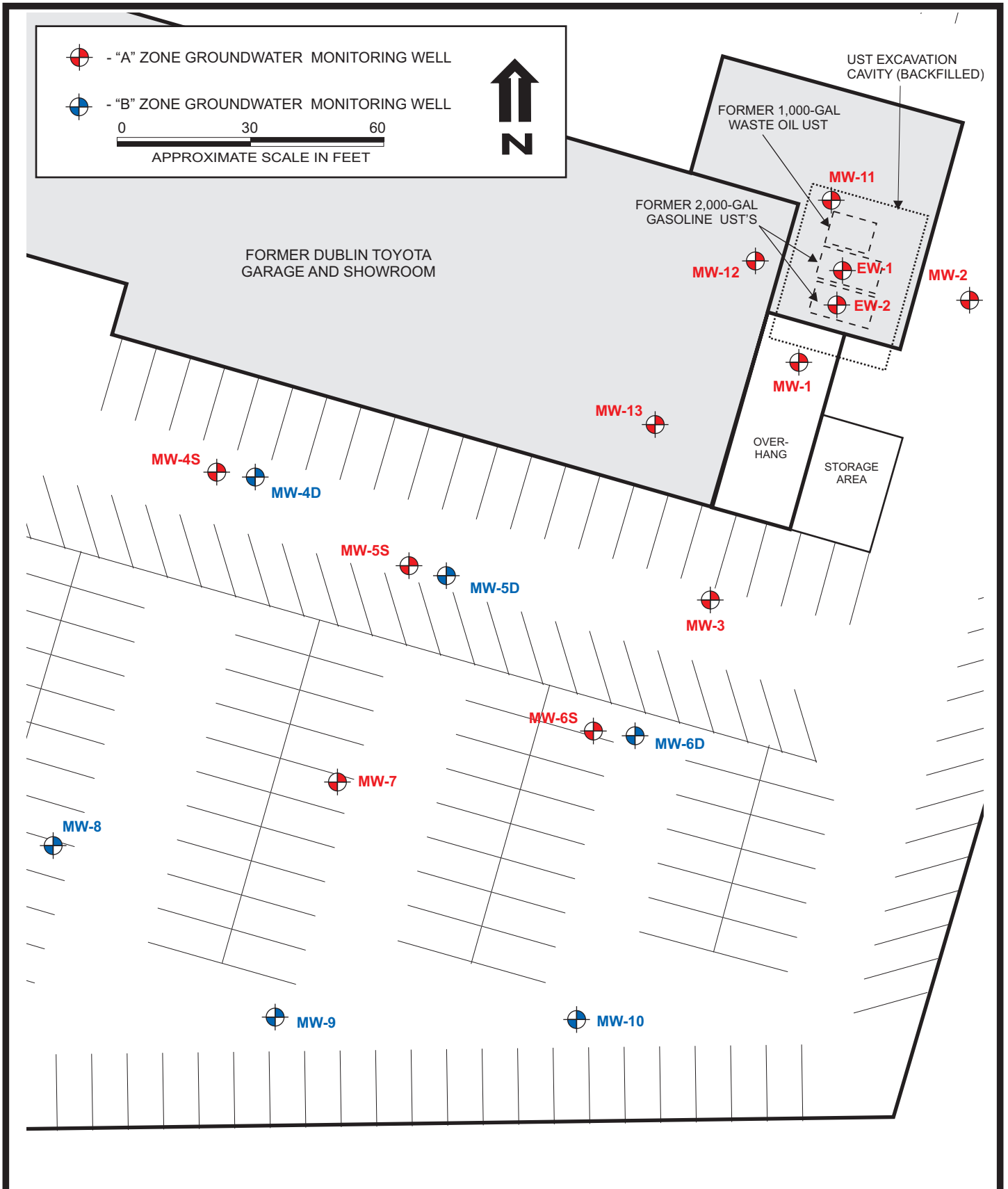
DUBLIN TOYOTA UST SITE
6450 DUBLIN COURT
DUBLIN, CALIFORNIA


DATE: 01/18/2012 FIGURE: 1





DESIGNED BY:	CHECKED BY:	SITE AREA PLAN DUBLIN TOYOTA UST SITE 6450 DUBLIN COURT DUBLIN, CALIFORNIA	DATE: 01/18/2012	FIGURE: 2
DRAWN BY: MAR	SCALE:			
PROJECT NO:				



DESIGNED BY:	CHECKED BY:	SITE PLAN DUBLIN TOYOTA UST SITE 6450 DUBLIN COURT DUBLIN, CALIFORNIA	DATE: 01/18/2012	FIGURE: 3
DRAWN BY: MAR	SCALE:			
PROJECT NO:				

- "A" Zone Groundwater Monitoring Well - Screened from approximately 0-20 feet below surface grade.
- "B" Zone Groundwater Monitoring Well - Screened from approximately 30-40 feet below surface grade.

Groundwater hydrocarbon concentrations reported in micrograms per liter (ug/L)

"A" ZONE GROUNDWATER
MTBE/TBA = 100 UG/L

GWE: +321.46
 TPH-G: <50
 B: <0.5
 T: <0.5
 E: <0.5
 X: <1.0
MTBE: 640
TBA: 380
 OTHER: ND

MW-4S

MW-4D

GWE: +321.39
 TPH-G: <50
 B: <0.5
 T: <0.5
 E: <0.5
 X: <1.0
MTBE: 16
TBA: <10
 OTHER: ND

MW-5S

MW-5D

GWE: +321.28
 TPH-G: <50
 B: <0.5
 T: <0.5
 E: <0.5
 X: <1.0
MTBE: 1,200
TBA: 950
 OTHER: ND

MW-7

"A" ZONE GROUNDWATER
MTBE/TBA = 1,000 UG/L

MW-8

MW-9

GWE: +322.26
 TPH-G: <50
 B: 11
 T: <0.5
 E: 1.7
 X: <1.0
MTBE: 35
TBA: 140
 OTHER: ND

MW-12

GWE: +321.50
 TPH-G: <50
 B: <0.5
 T: <0.5
 E: <0.5
 X: <1.0
MTBE: 59
TBA: 120
 OTHER: ND

MW-11

GWE: +321.47
 TPH-G: <50
 B: <0.5
 T: <0.5
 E: <0.5
 X: <1.0
MTBE: 5.8
TBA: <10
 OTHER: ND

MW-2

GWE: +321.40
 TPH-G: <50
 B: <0.5
 T: <0.5
 E: <0.5
 X: <1.0
MTBE: 110
TBA: 110
 OTHER: ND

MW-13

GWE: +321.45
 TPH-G: <50
 B: <0.5
 T: <0.5
 E: <0.5
 X: <1.0
MTBE: 10
TBA: <10
 OTHER: ND

MW-1

GWE: +321.41
 TPH-G: <50
 B: <0.5
 T: <0.5
 E: <0.5
 X: <1.0
MTBE: 8.5
TBA: <10
 OTHER: ND

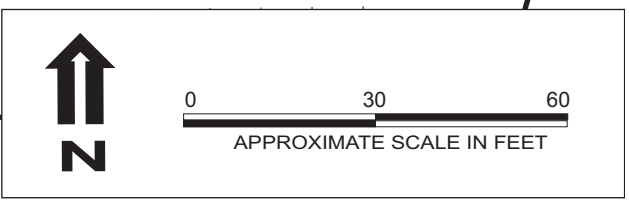
MW-3

GWE: +321.80
 TPH-G: <50
 B: <0.5
 T: <0.5
 E: <0.5
 X: <1.0
MTBE: 98
TBA: 62
 OTHER: ND

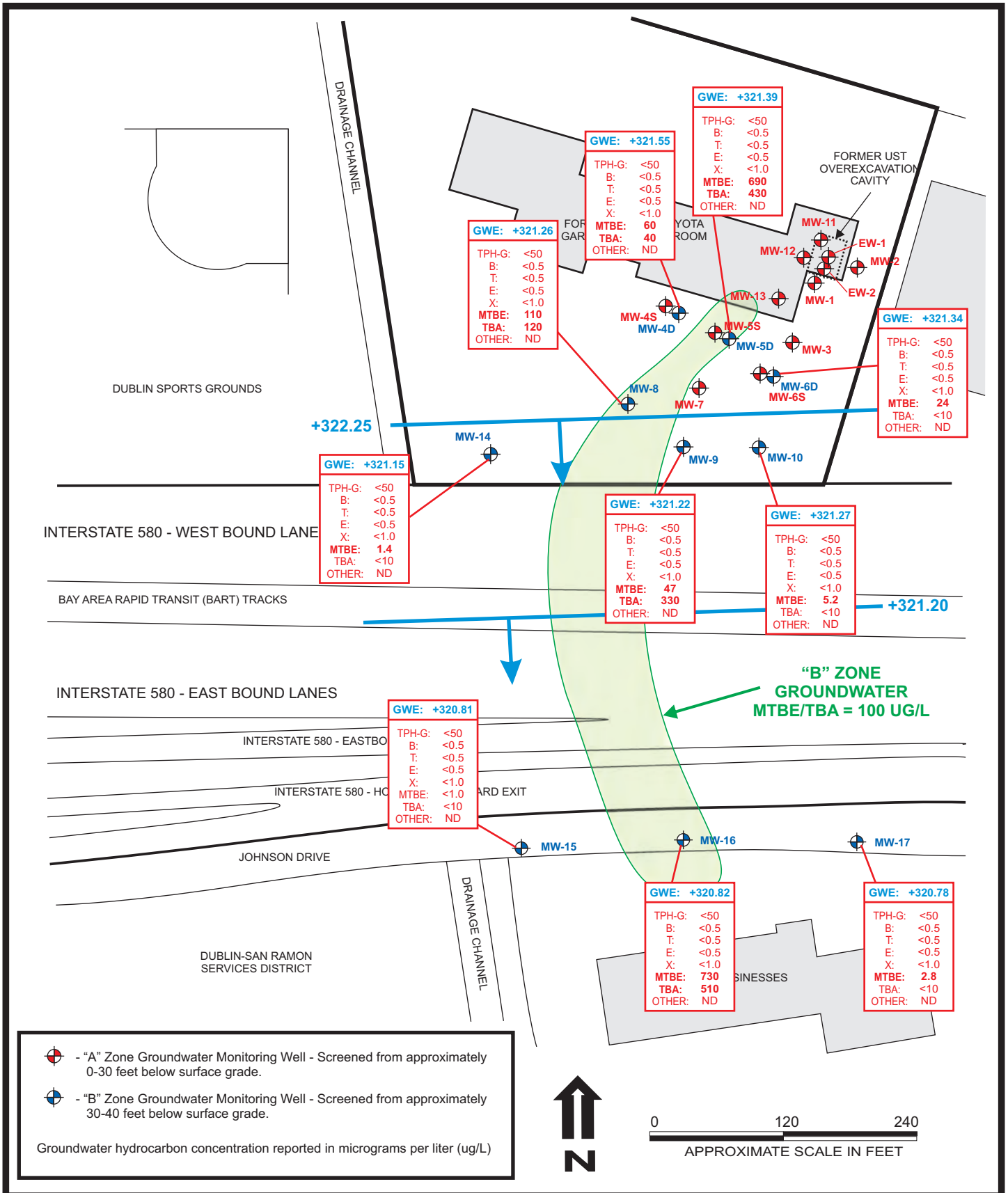
MW-6S

MW-6D

MW-10



DESIGNED BY:	CHECKED BY:	"A" ZONE GROUNDWATER ELEVATIONS AND HYDROCARBON RESULTS, 12/2011 DUBLIN TOYOTA UST SITE 6450 DUBLIN COURT DUBLIN, CALIFORNIA	DATE: 01/18/2012	FIGURE: 4
DRAWN BY: MAR	SCALE:			
PROJECT NO:				



DESIGNED BY:	CHECKED BY:	“B” ZONE GROUNDWATER ELEVATIONS AND HYDROCARBON RESULTS, 12/2011 DUBLIN TOYOTA UST SITE 6450 DUBLIN COURT DUBLIN, CALIFORNIA	DATE: 01/18/2012	FIGURE: 5
DRAWN BY: MAR	SCALE:			
PROJECT NO:				

ATTACHMENT A
GROUNDWATER MONITORING FIELD DATA RECORDS

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota Project Name Dublin Toyota
 Sampling Personnel MAR Date 12/08/2011
 Weather Conditions PL, Cool

Well ID MW-1 Total Depth (feet) 20.2
 Casing Diameter (inches) 2.0 Depth to Free Product —
 Depth to Water 7.43 Product Thickness Ø
 Water Column (ft) 12.77 3x Well Volume (gal) 6.5
 One Well Volume (gal) 2.17

Notes:
 One Well Volume is determine 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

Activity	Bailer	Pump	Comments
Purge Method		X	12V purge pump
Sample Method		X	12V purge pump

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
1242							
1243	2	19.9	2.94		7.00		
1245	4	19.9	2.96		7.00		
1248	6	19.7	3.00		7.01		
1249	7	19.5	3.01		7.01		

SAMPLE OBSERVATIONS

Characteristic	None	Slight	Moderate	Strong	Comments
Color	X				
Odor	X				
Turbidity	X				
Sheen	X				
Other:					

Sample Time 1250 Sampler's Signature MAR

Groundwater Gauging Field Sheet

Client Name Dublin Toyota
 Field Personnel M. Pasanen
 Weather Conditions Clear, cool

Project Name Dublin Toyota
 Date 12/06-12/07/2011

Well ID	Depth to Free Product (feet)	Depth to Groundwater (feet)	Casing Elevation (msl)	Groundwater Elevation (msl)	Total Well Depth (feet)	Well Box Conditions
MW-1	—	7.43	328.88	321.45	20.2	
MW-2	—	6.17	327.64	321.47	20.2	
MW-3	—	6.03	327.44	321.41	20	
MW-4S	—	6.34	327.80	321.46	20	
MW-4D	—	6.12	327.67	321.55	20.8	
MW-5S	—	5.90	327.30	321.39	20.2	
MW-5D	—	4.73	327.09	321.80	25.3	
MW-6S	—	5.38	326.53	321.34	33.9	
MW-6D	—	4.88	326.16	321.28	20.0	
MW-7	—	4.62	325.88	321.26	35.0	
MW-8	—	4.07	325.29	321.22	40	
MW-9	—	4.27	325.54	321.27	39.4	
MW-10	—	7.54	329.04	321.50	19.6	
MW-11	—	7.69	329.12	321.43	19.6	
MW-12	—	7.53	329.93	321.40	19.6	
MW-13	—	3.23	324.88	321.15	39.5	
MW-14	—	4.95	325.76	320.81	39.6	
MW-15	—	5.47	326.29	320.82	39.5	
MW-16	—	5.68	326.46	320.78	38.5	
MW-17	—	7.53	328.94	321.41	14.4	
MW-2	—	7.49	328.99	321.50	14.3	

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota Project Name Dublin Toyota
 Sampling Personnel MAR Date 12/07/2011
 Weather Conditions Clear, cold

Well ID MW-2
 Casing Diameter (inches) 2.0 Total Depth (feet) 20.2
 Depth to Water 6.17 Depth to Free Product —
 Water Column (ft) 14.03 Product Thickness φ
 One Well Volume (gal) 2.39 3x Well Volume (gal) 7.2

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

Activity	Bailer	Pump	Comments
Purge Method		X	12V Purge Pump
Sample Method		X	12V Purge Pump

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
0835							
0837	2	19.1	1.67		7.09		
0839	4	19.2	1.62		7.07		
0842	6	19.1	1.69		7.25		
0843	7	19.0	1.72		7.23		

SAMPLE OBSERVATIONS

Characteristic	None	Slight	Moderate	Strong	Comments
Color	X				
Odor	X				
Turbidity	X				
Sheen	X				
Other:					

Sample Time 0845 Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota Project Name Dublin Toyota
 Sampling Personnel MAR Date 12/06/2011
 Weather Conditions PC, Cool

Well ID MW-3
 Casing Diameter (inches) 2.0 Total Depth (feet) 20
 Depth to Water 6.03 Depth to Free Product —
 Water Column (ft) 13.97 Product Thickness φ
 One Well Volume (gal) 2.37 3x Well Volume (gal) 7.1

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

Activity	Bailer	Pump	Comments
Purge Method		X	12V Purge Pump
Sample Method		X	12V Purge Pump

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
1220							
1222	2	22.5	1.72		7.28		
1224	4	22.6	1.97		7.09		
1226	6	22.7	3.47		6.99		
1227	7	22.5	4.00		6.89		

SAMPLE OBSERVATIONS

Characteristic	None	Slight	Moderate	Strong	Comments
Color	X				green
Odor		X			sulfur?
Turbidity	X				
Sheen	X				
Other:					

Sample Time 1230 Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota Project Name Dublin Toyota
 Sampling Personnel MAR Date 12/07/2011
 Weather Conditions Clear, Cool

Well ID MW-4S
 Casing Diameter (inches) 0.75 Total Depth (feet) 20
 Depth to Water 6.34 Depth to Free Product —
 Water Column (ft) 13.66 Product Thickness ∅
 One Well Volume (gal) 0.80 3x Well Volume (gal) 2.4

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

Activity	Bailer	Pump	Comments
Purge Method		X	12V peristaltic pump
Sample Method		X	12V peristaltic pump

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
1247							
1251	1	21.3	4.81		6.55		
1255	2	21.5	4.84		6.63		
1257	2.5	21.5	4.85		6.67		

SAMPLE OBSERVATIONS

Characteristic	None	Slight	Moderate	Strong	Comments
Color	X				
Odor	X				
Turbidity	X				
Sheen	X				
Other:					

Sample Time 1300 Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota Project Name Dublin Toyota
 Sampling Personnel MAR Date 12/07/2011
 Weather Conditions Clear, Cool

Well ID MW-4D
 Casing Diameter (inches) 0.75 Total Depth (feet) 30.8
 Depth to Water 6.12 Depth to Free Product —
 Water Column (ft) 24.68 Product Thickness ∅
 One Well Volume (gal) 1.46 3x Well Volume (gal) 4.4

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

Activity	Bailer	Pump	Comments
Purge Method		X	12V peristaltic pump
Sample Method		X	12V peristaltic pump

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
1306							
	1.5						
	3.0						
	4.5						

SAMPLE OBSERVATIONS

Characteristic	None	Slight	Moderate	Strong	Comments
Color					brown
Odor	X				
Turbidity		X			
Sheen	X				
Other:					

Sample Time 1330 Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota Project Name Dublin Toyota
 Sampling Personnel MAR Date 12/07/2011
 Weather Conditions Clear, Cool

Well ID MW-5S
 Casing Diameter (inches) 0.75 Total Depth (feet) 20.2
 Depth to Water 5.70 Depth to Free Product —
 Water Column (ft) 14.5 Product Thickness φ
 One Well Volume (gal) 0.86 3x Well Volume (gal) 2.6

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

Activity	Bailer	Pump	Comments
Purge Method		X	12V peristaltic pump
Sample Method		X	12V peristaltic pump

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
1202							
1207	1	21.2	1.92		6.85		
1211	2	21.5	2.73		6.88		
1215	3	21.4	2.94		6.87		

SAMPLE OBSERVATIONS

Characteristic	None	Slight	Moderate	Strong	Comments
Color	X				
Odor	X				
Turbidity	X				
Sheen	X				
Other:					

Sample Time 1215 Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota Project Name Dublin Toyota
 Sampling Personnel MAR Date 12/07/2011
 Weather Conditions Clear, Cool

Well ID MW-5D
 Casing Diameter (inches) 0.75 Total Depth (feet) 25.3
 Depth to Water 5.91 Depth to Free Product —
 Water Column (ft) 19.39 Product Thickness φ
 One Well Volume (gal) 1.14 3x Well Volume (gal) 3.4

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

Activity	Bailer	Pump	Comments
Purge Method		X	12V peristaltic pump
Sample Method		X	12V peristaltic pump

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
1221							
	1						
	2						Purge 2 gal.
	3						

SAMPLE OBSERVATIONS

Characteristic	None	Slight	Moderate	Strong	Comments
Color	X				
Odor	X				
Turbidity	X				
Sheen	X				
Other:					

Sample Time 1315 Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota Project Name Dublin Toyota
 Sampling Personnel MAR Date 12/07/2011
 Weather Conditions Clear, Cool

Well ID MW-6S
 Casing Diameter (inches) 0.75 Total Depth (feet) 19.0
 Depth to Water 4.73 Depth to Free Product —
 Water Column (ft) 14.27 Product Thickness ∅
 One Well Volume (gal) 0.84 3x Well Volume (gal) 2.5

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

Activity	Bailer	Pump	Comments
Purge Method		X	12V peristaltic pump
Sample Method		X	12V peristaltic pump

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
1058							
1102	1	20.6	4.10		6.89		
	2						Dry @ 1.5 gal.
	3						

SAMPLE OBSERVATIONS

Characteristic	None	Slight	Moderate	Strong	Comments
Color	X				
Odor	X				
Turbidity	X				
Sheen	X				
Other:					

Sample Time 1140 Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota Project Name Dublin Toyota
 Sampling Personnel MAR Date 12/07/2011
 Weather Conditions Clear, Cool

Well ID MW-6D
 Casing Diameter (inches) 0.75 Total Depth (feet) 33.9
 Depth to Water 5.38 Depth to Free Product —
 Water Column (ft) 28.52 Product Thickness ∅
 One Well Volume (gal) 1.68 3x Well Volume (gal) ~~5.0~~ 5.0

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

Activity	Bailer	Pump	Comments
Purge Method		X	12V peristaltic pump
Sample Method		X	12V peristaltic pump

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
1111							
1118	2	@ 20.0	4.10		6.91		
1122	3	@ 19.7	4.06		6.94		
1126	4	@ 19.7	3.98		6.95		
1129	5	@ 19.7	3.96		6.95		

SAMPLE OBSERVATIONS

Characteristic	None	Slight	Moderate	Strong	Comments
Color	X				
Odor	X				
Turbidity	X				
Sheen	X				
Other:					

Sample Time 1130 Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota Project Name Dublin Toyota
 Sampling Personnel MAR Date 12/07/2011
 Weather Conditions Clear, cold

Well ID MW-7
 Casing Diameter (inches) 0.75 Total Depth (feet) 20.0
 Depth to Water 4.88 Depth to Free Product —
 Water Column (ft) 15.12 Product Thickness φ
 One Well Volume (gal) 0.89 3x Well Volume (gal) 2.7

Notes:
 One Well Volume is determine 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

Activity	Bailer	Pump	Comments
Purge Method		X	12V peristaltic pump
Sample Method			12V peristaltic pump

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
1019							
1024	1	20.4	4.84		6.75		
1028	2	20.7	4.54		6.81		
1032	3	20.8	4.43		6.82		

SAMPLE OBSERVATIONS

Characteristic	None	Slight	Moderate	Strong	Comments
Color	X				
Odor	X				
Turbidity	X				
Sheen	X				
Other:					

Sample Time 1035 Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota Project Name Dublin Toyota
 Sampling Personnel MAR Date 12/06/2011
 Weather Conditions PL, cool

Well ID MW-8
 Casing Diameter (inches) 0.75 Total Depth (feet) 35.0
 Depth to Water 4.62 Depth to Free Product —
 Water Column (ft) 30.38 Product Thickness φ
 One Well Volume (gal) 1.79 3x Well Volume (gal) 5.4

Notes:
 One Well Volume is determine 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

Activity	Bailer	Pump	Comments
Purge Method		X	12V peristaltic pump
Sample Method		X	12V peristaltic pump

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
1531							
1539	2	19.0	3.62		6.94		
1547	4	19.0	3.62		6.95		
1554	5.5	19.0	3.63		6.95		

SAMPLE OBSERVATIONS

Characteristic	None	Slight	Moderate	Strong	Comments
Color	X				
Odor	X				
Turbidity	X				
Sheen	X				
Other:					

Sample Time 1555 Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota Project Name Dublin Toyota
 Sampling Personnel MAR Date 12/06/2011
 Weather Conditions PC, Cool

Well ID MW-9
 Casing Diameter (inches) 0.75 Total Depth (feet) 40
 Depth to Water 4.07 Depth to Free Product
 Water Column (ft) 35.93 Product Thickness φ
 One Well Volume (gal) 2.11 3x Well Volume (gal) 6.4

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

Activity	Bailer	Pump	Comments
Purge Method		X	12V purge pump
Sample Method		X	12V purge pump

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
1456							border closing
1503	2	19.2	4.39		6.81		unable to get
1510	4	19.1	4.38		6.80		→
1518	6	19.0	4.41		6.81		

SAMPLE OBSERVATIONS

Characteristic	None	Slight	Moderate	Strong	Comments
Color	X				
Odor	X				
Turbidity	X				
Sheen	X				
Other:					

Sample Time 1520 Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota Project Name Dublin Toyota
 Sampling Personnel MAR Date 12/06/2011
 Weather Conditions Clear, Cool

Well ID MW-10
 Casing Diameter (inches) 0.75 Total Depth (feet) 39.4
 Depth to Water 4.27 Depth to Free Product
 Water Column (ft) 35.13 Product Thickness φ
 One Well Volume (gal) 2.07 3x Well Volume (gal) 6.2

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

Activity	Bailer	Pump	Comments
Purge Method		X	12V peristaltic pump
Sample Method		X	12V peristaltic pump

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
1415							
1425	2	19.3	4.46		6.91		
1432	4	19.2	4.46		6.93		
1441	6	19.2	4.46		6.95		

SAMPLE OBSERVATIONS

Characteristic	None	Slight	Moderate	Strong	Comments
Color	X				
Odor	X				
Turbidity	X				
Sheen	X				
Other:					

Sample Time 1445 Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota Project Name Dublin Toyota
 Sampling Personnel MAR Date 12/07/2011
 Weather Conditions Clear, Cold

Well ID MW-11
 Casing Diameter (inches) 2.0 Total Depth (feet) 19.6
 Depth to Water 7.54 Depth to Free Product —
 Water Column (ft) 12.06 Product Thickness φ
 One Well Volume (gal) 2.05 3x Well Volume (gal) 6.2

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

Activity	Bailer	Pump	Comments
Purge Method		X	12V purge pump
Sample Method		X	12V purge pump

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
0859							
0902	2	18.6	3.20		7.23		
0904	4	18.7	3.20		7.18		
0906	6	18.8	3.19		7.16		

SAMPLE OBSERVATIONS

Characteristic	None	Slight	Moderate	Strong	Comments
Color	X				
Odor	X				
Turbidity	X				
Sheen	X				
Other:					

Sample Time 0910 Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota Project Name Dublin Toyota
 Sampling Personnel MAR Date 12/06/2011
 Weather Conditions Clear, Cool

Well ID MW-12
 Casing Diameter (inches) 2.0 Total Depth (feet) 19.6
 Depth to Water 7.69 Depth to Free Product —
 Water Column (ft) 11.91 Product Thickness φ
 One Well Volume (gal) 2.02 3x Well Volume (gal) 6.1

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

Activity	Bailer	Pump	Comments
Purge Method		X	12V purge pump
Sample Method		X	12V purge pump

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
1335							
1338	2	18.4	4.63		7.02		
1341	4	18.6	4.56		7.00		
1345	6	18.6	4.50		6.99		

SAMPLE OBSERVATIONS

Characteristic	None	Slight	Moderate	Strong	Comments
Color		X			grey
Odor	X				
Turbidity		X			
Sheen	X				
Other:					

Sample Time 1345 Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota Project Name Dublin Toyota
 Sampling Personnel MAR Date 12/06/2011
 Weather Conditions Clear, Cool

Well ID MW-13
 Casing Diameter (inches) 2.0 Total Depth (feet) 19.6
 Depth to Water 7.53 Depth to Free Product —
 Water Column (ft) 12.07 Product Thickness Ø
 One Well Volume (gal) 2.05 3x Well Volume (gal) 6.2

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

Activity	Bailer	Pump	Comments
Purge Method		X	12V purge pump
Sample Method		X	12V purge pump

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
1314							
1316	2	19.0	5.48		6.90		
1318	4	19.0	5.40		6.89		
1321	6	19.0	5.21		6.91		

SAMPLE OBSERVATIONS

Characteristic	None	Slight	Moderate	Strong	Comments
Color		X			gray-brown
Odor	X				
Turbidity		X			
Sheen	X				
Other:					

Sample Time 1325 Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota Project Name Dublin Toyota
 Sampling Personnel MAR Date 12/06/2011
 Weather Conditions PC, Cool

Well ID MW-14
 Casing Diameter (inches) 2.0 Total Depth (feet) 39.5
 Depth to Water 3.23 Depth to Free Product —
 Water Column (ft) 36.27 Product Thickness Ø
 One Well Volume (gal) 6.17 3x Well Volume (gal) 18.5

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

Activity	Bailer	Pump	Comments
Purge Method		X	12V purge pump
Sample Method		X	12V purge pump

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
1140							
1143	5	19.1	4.88		7.04		
1146	10	19.1	4.92		7.04		
1149	15	19.1	4.93		7.04		
1152	19	19.1	4.92		7.04		

SAMPLE OBSERVATIONS

Characteristic	None	Slight	Moderate	Strong	Comments
Color	X				
Odor	X				
Turbidity	X				
Sheen	X				
Other:					

Sample Time 1155 Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota Project Name Dublin Toyota
 Sampling Personnel MAR Date 12/06/2011
 Weather Conditions PL, Cold

Well ID MW-15
 Casing Diameter (inches) 2.0 Total Depth (feet) 39.6
 Depth to Water 4.95 Depth to Free Product —
 Water Column (ft) 34.65 Product Thickness φ
 One Well Volume (gal) 5.89 3x Well Volume (gal) 17.7

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

Activity	Bailer	Pump	Comments
Purge Method		X	12V purge pump
Sample Method		X	12V purge pump

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
0942							
0946	5	18.4	7.99		7.00		
0951	10	18.3	7.71		7.02		
0956	15	18.3	7.42		7.03		
0959	18	18.2	7.34		7.04		

SAMPLE OBSERVATIONS

Characteristic	None	Slight	Moderate	Strong	Comments
Color	X				
Odor	X				
Turbidity	X				
Sheen	X				
Other:					

Sample Time 1000 Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota Project Name Dublin Toyota
 Sampling Personnel MAR Date 12/06/2011
 Weather Conditions PL, Cold

Well ID MW-16
 Casing Diameter (inches) 2.0 Total Depth (feet) 39.5
 Depth to Water 5.47 Depth to Free Product —
 Water Column (ft) 34.03 Product Thickness φ
 One Well Volume (gal) 5.78 3x Well Volume (gal) 17.3

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

Activity	Bailer	Pump	Comments
Purge Method		X	12V purge pump
Sample Method		X	12V purge pump

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
1011							
1014	5	18.9	5.36		6.88		
1017	10	19.0	5.36		6.87		
1020	15	19.0	5.37		6.87		
1022	17	19.0	5.37		6.87		

SAMPLE OBSERVATIONS

Characteristic	None	Slight	Moderate	Strong	Comments
Color	X				
Odor	X				
Turbidity	X				
Sheen	X				
Other:					

Sample Time 1025 Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota Project Name Dublin Toyota
 Sampling Personnel MAR Date 12/06/2011
 Weather Conditions PC, COIL

Well ID MW-17
 Casing Diameter (inches) 2.0 Total Depth (feet) 38.5
 Depth to Water 5.68 Depth to Free Product —
 Water Column (ft) 32.82 Product Thickness ∅
 One Well Volume (gal) 5.58 3x Well Volume (gal) 16.7

Notes:
 One Well Volume is determine 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

Activity	Bailer	Pump	Comments
Purge Method		X	12V purge pump
Sample Method	X		

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
0903							
0907	5	19.3	5.89		7.01		
0914	10	19.3	5.87		7.00		
	15						V. Slow purging
	17						⇒ end @ 0917

SAMPLE OBSERVATIONS

Characteristic	None	Slight	Moderate	Strong	Comments
Color		X			brown
Odor	X				
Turbidity		X			
Sheen	X				
Other:					

Sample Time 0930 Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota Project Name Dublin Toyota
 Sampling Personnel MAR Date 12/07/2011
 Weather Conditions Clear, Cold

Well ID EW-1
 Casing Diameter (inches) 2.0 Total Depth (feet) 14.4
 Depth to Water 7.53 Depth to Free Product —
 Water Column (ft) 6.87 Product Thickness ∅
 One Well Volume (gal) 1.17 3x Well Volume (gal) 3.5

Notes:
 One Well Volume is determine 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

Activity	Bailer	Pump	Comments
Purge Method		X	12V purge pump pump
Sample Method		X	12V purge pump

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
0929							
0930	1	18.3	1.01		6.47		
0931	2	18.4	1.02		6.52		
0932	3	18.6	1.04		6.54		
0934	4	18.6	1.04		6.56		

SAMPLE OBSERVATIONS

Characteristic	None	Slight	Moderate	Strong	Comments
Color	X				
Odor	X				
Turbidity	X				
Sheen	X				
Other:					

Sample Time 0935 Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota Project Name Dublin Toyota

Sampling Personnel MAR Date 12/07/2011

Weather Conditions Clear, Cold

Well ID EW-2

Casing Diameter (inches) 2.0 Total Depth (feet) 14.3

Depth to Water 7.49 Depth to Free Product —

Water Column (ft) 6.81 Product Thickness —

One Well Volume (gal) 1.16 3x Well Volume (gal) 3.5

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

Activity	Bailer	Pump	Comments
Purge Method		X	12V Purge Pump
Sample Method		X	12V Purge Pump

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
0944							
0945	1	19.2	1.30		6.54		
0946	2	19.2	1.30		6.58		
0947	3	19.3	1.29		6.61		
0948	4	19.3	1.29		6.63		

SAMPLE OBSERVATIONS

Characteristic	None	Slight	Moderate	Strong	Comments
Color	X				
Odor	X				
Turbidity	X				
Sheen	X				
Other:					

Sample Time 0950

Sampler's Signature MAR

ATTACHMENT B

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



25712 Commercentre Drive
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19 December 2011

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 12/10/11 09:50. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Daniel Chavez
Project Manager



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: [none]
Project Manager: Jim Gribi

Reported:
12/19/11 17:12

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW-1	T111871-01	Water	12/06/11 12:50	12/10/11 09:50
MW-2	T111871-02	Water	12/07/11 08:45	12/10/11 09:50
MW-3	T111871-03	Water	12/06/11 12:30	12/10/11 09:50
MW-4S	T111871-04	Water	12/07/11 13:00	12/10/11 09:50
MW-4D	T111871-05	Water	12/07/11 13:30	12/10/11 09:50
MW-5S	T111871-06	Water	12/07/11 12:15	12/10/11 09:50
MW-5D	T111871-07	Water	12/07/11 13:45	12/10/11 09:50
MW-6S	T111871-08	Water	12/07/11 11:40	12/10/11 09:50
MW-6D	T111871-09	Water	12/07/11 11:30	12/10/11 09:50
MW-7	T111871-10	Water	12/07/11 10:35	12/10/11 09:50
MW-8	T111871-11	Water	12/06/11 15:55	12/10/11 09:50
MW-9	T111871-12	Water	12/06/11 15:20	12/10/11 09:50
MW-10	T111871-13	Water	12/06/11 14:45	12/10/11 09:50
MW-11	T111871-14	Water	12/07/11 09:10	12/10/11 09:50
MW-12	T111871-15	Water	12/06/11 13:45	12/10/11 09:50
MW-13	T111871-16	Water	12/06/11 13:25	12/10/11 09:50
MW-14	T111871-17	Water	12/06/11 11:55	12/10/11 09:50
MW-15	T111871-18	Water	12/06/11 10:00	12/10/11 09:50
MW-16	T111871-19	Water	12/06/11 10:25	12/10/11 09:50
MW-17	T111871-20	Water	12/06/11 09:30	12/10/11 09:50
EW-1	T111871-21	Water	12/07/11 09:35	12/10/11 09:50
EW-2	T111871-22	Water	12/07/11 09:50	12/10/11 09:50

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Daniel Chavez, Project Manager

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Gribi Associates Project: Dublin Toyota
 1090 Adam Street, Suite K Project Number: [none] Reported:
 Benicia CA, 94510 Project Manager: Jim Gribi 12/19/11 17:12

**MW-1
 T111871-01 (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	1121202	12/12/11	12/12/11	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	10	1.0	"	"	"	"	"	"	"
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	"
Surrogate: Toluene-d8		96.0 %	88.8-117	"	"	"	"	"	"
Surrogate: 4-Bromofluorobenzene		99.4 %	83.5-119	"	"	"	"	"	"
Surrogate: Dibromofluoromethane		92.4 %	81.1-136	"	"	"	"	"	"

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager



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 1090 Adam Street, Suite K Project Number: [none] Reported:
 Benicia CA, 94510 Project Manager: Jim Gribi 12/19/11 17:12

**MW-2
 T111871-02 (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	1121202	12/12/11	12/13/11	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	5.8	1.0	"	"	"	"	"	"	"
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	"
Surrogate: Toluene-d8		96.4 %	88.8-117	"	"	"	"	"	"
Surrogate: 4-Bromofluorobenzene		101 %	83.5-119	"	"	"	"	"	"
Surrogate: Dibromofluoromethane		91.2 %	81.1-136	"	"	"	"	"	"

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 Benicia CA, 94510 Project Manager: Jim Gribi 12/19/11 17:12

**MW-3
 T111871-03 (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	1121202	12/12/11	12/13/11	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	8.5	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
Surrogate: Toluene-d8		96.8 %	88.8-117	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		100 %	83.5-119	"	"	"	"	"	
Surrogate: Dibromofluoromethane		93.2 %	81.1-136	"	"	"	"	"	

SunStar Laboratories, Inc.

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 Benicia CA, 94510 Project Manager: Jim Gribi 12/19/11 17:12

**MW-4S
 T111871-04 (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	1121202	12/12/11	12/13/11	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	380	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
Methyl tert-butyl ether	640	25	"	25	"	"	"	"	
C6-C12 (GRO)	ND	50	"	1	"	"	"	"	
Surrogate: Toluene-d8		98.1 %	88.8-117	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		104 %	83.5-119	"	"	"	"	"	
Surrogate: Dibromofluoromethane		89.0 %	81.1-136	"	"	"	"	"	

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 Benicia CA, 94510 Project Manager: Jim Gribi 12/19/11 17:12

MW-4D
T111871-05 (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

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.50	ug/l	1	1121202	12/12/11	12/13/11	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	40	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
Methyl tert-butyl ether	60	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
Surrogate: Toluene-d8	98.4 %	88.8-117	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %	83.5-119	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane	90.0 %	81.1-136	"	"	"	"	"	"	

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager



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Gribi Associates Project: Dublin Toyota
 1090 Adam Street, Suite K Project Number: [none] Reported:
 Benicia CA, 94510 Project Manager: Jim Gribi 12/19/11 17:12

MW-5S
T111871-06 (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

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	ND	0.50	ug/l	1	1121202	12/12/11	12/13/11	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	16	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
Surrogate: Toluene-d8	94.5 %	88.8-117	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene	100 %	83.5-119	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane	90.5 %	81.1-136	"	"	"	"	"	"	

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Daniel Chavez, Project Manager



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Gribi Associates Project: Dublin Toyota
1090 Adam Street, Suite K Project Number: [none] Reported:
Benicia CA, 94510 Project Manager: Jim Gribi 12/19/11 17:12

MW-5D
T111871-07 (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	1121202	12/12/11	12/13/11	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	430	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
Methyl tert-butyl ether	690	25	"	25	"	"	"	"	
C6-C12 (GRO)	ND	50	"	1	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		98.8 %		88.8-117	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		99.5 %		83.5-119	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		92.0 %		81.1-136	"	"	"	"	

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager



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Gribi Associates Project: Dublin Toyota
1090 Adam Street, Suite K Project Number: [none] Reported:
Benicia CA, 94510 Project Manager: Jim Gribi 12/19/11 17:12

MW-6S
T111871-08 (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	1121202	12/12/11	12/13/11	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	62	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
Methyl tert-butyl ether	98	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		101 %		88.8-117	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		101 %		83.5-119	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		96.6 %		81.1-136	"	"	"	"	

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**MW-6D
 T111871-09 (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	1121202	12/12/11	12/13/11	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	24	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
Surrogate: Toluene-d8	96.6 %	88.8-117	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	83.5-119	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane	96.1 %	81.1-136	"	"	"	"	"	"	

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**MW-7
 T111871-10 (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	1121202	12/12/11	12/13/11	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	950	50	"	5	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	1	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
Methyl tert-butyl ether	1200	50	"	50	"	"	"	"	
C6-C12 (GRO)	ND	50	"	1	"	"	"	"	
Surrogate: Toluene-d8	97.9 %	88.8-117	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene	99.1 %	83.5-119	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane	95.2 %	81.1-136	"	"	"	"	"	"	

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**MW-8
 T111871-11 (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	1121202	12/12/11	12/13/11	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	120	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
Methyl tert-butyl ether	110	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		96.4 %	88.8-117	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		101 %	83.5-119	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		95.0 %	81.1-136	"	"	"	"	"	

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**MW-9
 T111871-12 (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	1121202	12/12/11	12/13/11	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	330	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
Methyl tert-butyl ether	47	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		99.5 %	88.8-117	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		101 %	83.5-119	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		95.2 %	81.1-136	"	"	"	"	"	

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**MW-10
 T111871-13 (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	1121202	12/12/11	12/13/11	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	5.2	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
Surrogate: Toluene-d8		102 %	88.8-117	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		97.5 %	83.5-119	"	"	"	"	"	
Surrogate: Dibromofluoromethane		92.2 %	81.1-136	"	"	"	"	"	

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**MW-11
 T111871-14 (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	1121202	12/12/11	12/13/11	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	120	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
Methyl tert-butyl ether	59	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
Surrogate: Toluene-d8		102 %	88.8-117	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		103 %	83.5-119	"	"	"	"	"	
Surrogate: Dibromofluoromethane		95.9 %	81.1-136	"	"	"	"	"	

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MW-12
T111871-15 (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	1121202	12/12/11	12/13/11	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	87	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
Methyl tert-butyl ether	110	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		98.2 %	88.8-117	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		99.1 %	83.5-119	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		95.4 %	81.1-136	"	"	"	"	"	

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MW-13
T111871-16 (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	1121202	12/12/11	12/13/11	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	110	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
Methyl tert-butyl ether	110	5.0	"	5	"	"	"	"	
C6-C12 (GRO)	ND	50	"	1	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		98.5 %	88.8-117	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		102 %	83.5-119	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		93.5 %	81.1-136	"	"	"	"	"	

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MW-14
T111871-17 (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	1121202	12/12/11	12/13/11	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	1.4	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
Surrogate: Toluene-d8		97.8 %	88.8-117	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		101 %	83.5-119	"	"	"	"	"	
Surrogate: Dibromofluoromethane		95.0 %	81.1-136	"	"	"	"	"	

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MW-15
T111871-18 (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	1121202	12/12/11	12/13/11	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: Toluene-d8		98.5 %	88.8-117	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		104 %	83.5-119	"	"	"	"	"	
Surrogate: Dibromofluoromethane		96.4 %	81.1-136	"	"	"	"	"	

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MW-16
T111871-19 (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	1121202	12/12/11	12/13/11	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	510	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
Methyl tert-butyl ether	730	25	"	25	"	"	"	"	
C6-C12 (GRO)	ND	50	"	1	"	"	"	"	
Surrogate: Toluene-d8		100 %	88.8-117	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		101 %	83.5-119	"	"	"	"	"	
Surrogate: Dibromofluoromethane		96.9 %	81.1-136	"	"	"	"	"	

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MW-17
T111871-20 (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	1121202	12/12/11	12/13/11	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	2.8	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
Surrogate: Toluene-d8		97.6 %	88.8-117	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		99.9 %	83.5-119	"	"	"	"	"	
Surrogate: Dibromofluoromethane		94.2 %	81.1-136	"	"	"	"	"	

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EW-1
T111871-21 (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

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	38	0.50	ug/l	1	1121209	12/12/11	12/13/11	EPA 8260B	
Toluene	ND	0.50	"	"	"	"	"	"	
Ethylbenzene	3.5	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
Tert-amyl methyl ether	ND	2.0	"	"	"	"	"	"	
Tert-butyl alcohol	110	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
Methyl tert-butyl ether	48	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	440	50	"	"	"	"	"	"	
Surrogate: Toluene-d8	98.0 %	88.8-117	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene	104 %	83.5-119	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane	91.5 %	81.1-136	"	"	"	"	"	"	

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Daniel Chavez, Project Manager



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Gribi Associates Project: Dublin Toyota
 1090 Adam Street, Suite K Project Number: [none] Reported:
 Benicia CA, 94510 Project Manager: Jim Gribi 12/19/11 17:12

EW-2
T111871-22 (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

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Benzene	26	0.50	ug/l	1	1121209	12/12/11	12/13/11	EPA 8260B	
Toluene	ND	0.50	"	"	"	"	"	"	
Ethylbenzene	42	0.50	"	"	"	"	"	"	
m,p-Xylene	1.9	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
Tert-amyl methyl ether	ND	2.0	"	"	"	"	"	"	
Tert-butyl alcohol	490	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
Methyl tert-butyl ether	150	5.0	"	5	"	"	"	"	
C6-C12 (GRO)	570	50	"	1	"	"	"	"	
Surrogate: Toluene-d8	102 %	88.8-117	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %	83.5-119	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane	99.8 %	81.1-136	"	"	"	"	"	"	

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Benicia CA, 94510 Project Manager: Jim Gribi 12/19/11 17:12

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 1121202 - EPA 5030 GCMS

Blank (1121202-BLK1)										
Prepared & Analyzed: 12/12/11										
Bromobenzene	ND	1.0	ug/l							
Bromochloromethane	ND	1.0	"							
Bromodichloromethane	ND	1.0	"							
Bromoform	ND	1.0	"							
Bromomethane	ND	1.0	"							
n-Butylbenzene	ND	1.0	"							
sec-Butylbenzene	ND	1.0	"							
tert-Butylbenzene	ND	1.0	"							
Carbon tetrachloride	ND	0.50	"							
Chlorobenzene	ND	1.0	"							
Chloroethane	ND	1.0	"							
Chloroform	ND	1.0	"							
Chloromethane	ND	1.0	"							
2-Chlorotoluene	ND	1.0	"							
4-Chlorotoluene	ND	1.0	"							
Dibromochloromethane	ND	1.0	"							
1,2-Dibromo-3-chloropropane	ND	1.0	"							
1,2-Dibromoethane (EDB)	ND	1.0	"							
Dibromomethane	ND	1.0	"							
1,2-Dichlorobenzene	ND	1.0	"							
1,3-Dichlorobenzene	ND	1.0	"							
1,4-Dichlorobenzene	ND	1.0	"							
Dichlorodifluoromethane	ND	0.50	"							
1,1-Dichloroethane	ND	1.0	"							
1,2-Dichloroethane	ND	0.50	"							
1,1-Dichloroethene	ND	1.0	"							
cis-1,2-Dichloroethene	ND	1.0	"							
trans-1,2-Dichloroethene	ND	1.0	"							
1,2-Dichloropropane	ND	1.0	"							
1,3-Dichloropropane	ND	1.0	"							
2,2-Dichloropropane	ND	1.0	"							
1,1-Dichloropropene	ND	1.0	"							
cis-1,3-Dichloropropene	ND	0.50	"							
trans-1,3-Dichloropropene	ND	0.50	"							
Hexachlorobutadiene	ND	1.0	"							
Isopropylbenzene	ND	1.0	"							

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Daniel Chavez, Project Manager



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Benicia CA, 94510 Project Manager: Jim Gribi 12/19/11 17:12

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 1121202 - EPA 5030 GCMS

Blank (1121202-BLK1)										
Prepared & Analyzed: 12/12/11										
p-Isopropyltoluene	ND	1.0	ug/l							
Methylene chloride	ND	1.0	"							
Naphthalene	ND	1.0	"							
n-Propylbenzene	ND	1.0	"							
Styrene	ND	1.0	"							
1,1,2,2-Tetrachloroethane	ND	1.0	"							
1,1,1,2-Tetrachloroethane	ND	1.0	"							
Tetrachloroethene	ND	1.0	"							
1,2,3-Trichlorobenzene	ND	1.0	"							
1,2,4-Trichlorobenzene	ND	1.0	"							
1,1,2-Trichloroethane	ND	1.0	"							
1,1,1-Trichloroethane	ND	1.0	"							
Trichloroethene	ND	1.0	"							
Trichlorofluoromethane	ND	1.0	"							
1,2,3-Trichloropropane	ND	1.0	"							
1,3,5-Trimethylbenzene	ND	1.0	"							
1,2,4-Trimethylbenzene	ND	1.0	"							
Vinyl chloride	ND	1.0	"							
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	"							
C6-C12 (GRO)	ND	50	"							
Surrogate: Toluene-d8	7.68		"	8.00		96.0	88.8-117			
Surrogate: 4-Bromofluorobenzene	8.03		"	8.00		100	83.5-119			
Surrogate: Dibromofluoromethane	7.48		"	8.00		93.5	81.1-136			

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Daniel Chavez, Project Manager



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Gribi Associates Project: Dublin Toyota
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Benicia CA, 94510 Project Manager: Jim Gribi 12/19/11 17:12

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 1121202 - EPA 5030 GCMS

LCS (1121202-BS1)		Prepared: 12/12/11		Analyzed: 12/13/11						
Chlorobenzene	17.2	1.0	ug/l	20.0	86.2	75-125				
1,1-Dichloroethene	18.7	1.0	"	20.0	93.6	75-125				
Trichloroethene	18.4	1.0	"	20.0	91.8	75-125				
Benzene	16.0	0.50	"	20.0	80.2	75-125				
Toluene	16.1	0.50	"	20.0	80.6	75-125				
Surrogate: Toluene-d8	7.97		"	8.00	99.6	88.8-117				
Surrogate: 4-Bromofluorobenzene	8.21		"	8.00	103	83.5-119				
Surrogate: Dibromofluoromethane	7.71		"	8.00	96.4	81.1-136				

Matrix Spike (1121202-MS1)		Source: T111871-01		Prepared: 12/12/11		Analyzed: 12/13/11				
Chlorobenzene	16.9	1.0	ug/l	20.0	ND	84.4	75-125			
1,1-Dichloroethene	17.5	1.0	"	20.0	ND	87.4	75-125			QM-05
Trichloroethene	14.6	1.0	"	20.0	ND	72.8	75-125			
Benzene	16.2	0.50	"	20.0	ND	81.2	75-125			
Toluene	16.1	0.50	"	20.0	ND	80.3	75-125			
Surrogate: Toluene-d8	8.42		"	8.00	105	88.8-117				
Surrogate: 4-Bromofluorobenzene	8.59		"	8.00	107	83.5-119				
Surrogate: Dibromofluoromethane	7.52		"	8.00	94.0	81.1-136				

Matrix Spike Dup (1121202-MSD1)		Source: T111871-01		Prepared: 12/12/11		Analyzed: 12/13/11				
Chlorobenzene	16.7	1.0	ug/l	20.0	ND	83.6	75-125	0.893	20	
1,1-Dichloroethene	18.9	1.0	"	20.0	ND	94.7	75-125	8.02	20	
Trichloroethene	14.3	1.0	"	20.0	ND	71.4	75-125	1.94	20	QM-05
Benzene	16.2	0.50	"	20.0	ND	81.0	75-125	0.370	20	
Toluene	15.9	0.50	"	20.0	ND	79.7	75-125	0.750	20	
Surrogate: Toluene-d8	8.21		"	8.00	103	88.8-117				
Surrogate: 4-Bromofluorobenzene	8.22		"	8.00	103	83.5-119				
Surrogate: Dibromofluoromethane	7.50		"	8.00	93.8	81.1-136				

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Gribi Associates Project: Dublin Toyota
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Benicia CA, 94510 Project Manager: Jim Gribi 12/19/11 17:12

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 1121209 - EPA 5030 GCMS

Blank (1121209-BLK1)		Prepared: 12/12/11		Analyzed: 12/13/11						
Bromobenzene	ND	1.0	ug/l							
Bromochloromethane	ND	1.0	"							
Bromodichloromethane	ND	1.0	"							
Bromoform	ND	1.0	"							
Bromomethane	ND	1.0	"							
n-Butylbenzene	ND	1.0	"							
sec-Butylbenzene	ND	1.0	"							
tert-Butylbenzene	ND	1.0	"							
Carbon tetrachloride	ND	0.50	"							
Chlorobenzene	ND	1.0	"							
Chloroethane	ND	1.0	"							
Chloroform	ND	1.0	"							
Chloromethane	ND	1.0	"							
2-Chlorotoluene	ND	1.0	"							
4-Chlorotoluene	ND	1.0	"							
Dibromochloromethane	ND	1.0	"							
1,2-Dibromo-3-chloropropane	ND	1.0	"							
1,2-Dibromoethane (EDB)	ND	1.0	"							
Dibromomethane	ND	1.0	"							
1,2-Dichlorobenzene	ND	1.0	"							
1,3-Dichlorobenzene	ND	1.0	"							
1,4-Dichlorobenzene	ND	1.0	"							
Dichlorodifluoromethane	ND	0.50	"							
1,1-Dichloroethane	ND	1.0	"							
1,2-Dichloroethane	ND	0.50	"							
1,1-Dichloroethene	ND	1.0	"							
cis-1,2-Dichloroethene	ND	1.0	"							
trans-1,2-Dichloroethene	ND	1.0	"							
1,2-Dichloropropane	ND	1.0	"							
1,3-Dichloropropane	ND	1.0	"							
2,2-Dichloropropane	ND	1.0	"							
1,1-Dichloropropene	ND	1.0	"							
cis-1,3-Dichloropropene	ND	0.50	"							
trans-1,3-Dichloropropene	ND	0.50	"							
Hexachlorobutadiene	ND	1.0	"							
Isopropylbenzene	ND	1.0	"							

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Daniel Chavez, Project Manager



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Gribi Associates Project: Dublin Toyota
1090 Adam Street, Suite K Project Number: [none] Reported:
Benicia CA, 94510 Project Manager: Jim Gribi 12/19/11 17:12

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 1121209 - EPA 5030 GCMS

Blank (1121209-BLK1)		Prepared: 12/12/11 Analyzed: 12/13/11			
p-Isopropyltoluene	ND	1.0	ug/l		
Methylene chloride	ND	1.0	"		
Naphthalene	ND	1.0	"		
n-Propylbenzene	ND	1.0	"		
Styrene	ND	1.0	"		
1,1,2,2-Tetrachloroethane	ND	1.0	"		
1,1,1,2-Tetrachloroethane	ND	1.0	"		
Tetrachloroethene	ND	1.0	"		
1,2,3-Trichlorobenzene	ND	1.0	"		
1,2,4-Trichlorobenzene	ND	1.0	"		
1,1,2-Trichloroethane	ND	1.0	"		
1,1,1-Trichloroethane	ND	1.0	"		
Trichloroethene	ND	1.0	"		
Trichlorofluoromethane	ND	1.0	"		
1,2,3-Trichloropropane	ND	1.0	"		
1,3,5-Trimethylbenzene	ND	1.0	"		
1,2,4-Trimethylbenzene	ND	1.0	"		
Vinyl chloride	ND	1.0	"		
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	"		
C6-C12 (GRO)	ND	50	"		
Surrogate: Toluene-d8	7.75	"	8.00	96.9	88.8-117
Surrogate: 4-Bromofluorobenzene	7.94	"	8.00	99.2	83.5-119
Surrogate: Dibromofluoromethane	7.49	"	8.00	93.6	81.1-136

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Daniel Chavez, Project Manager



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Gribi Associates Project: Dublin Toyota
1090 Adam Street, Suite K Project Number: [none] Reported:
Benicia CA, 94510 Project Manager: Jim Gribi 12/19/11 17:12

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 1121209 - EPA 5030 GCMS

LCS (1121209-BS1)		Prepared: 12/12/11 Analyzed: 12/13/11							
Chlorobenzene	22.8	1.0	ug/l	20.0	114	75-125			
1,1-Dichloroethene	20.7	1.0	"	20.0	103	75-125			
Trichloroethene	19.8	1.0	"	20.0	99.2	75-125			
Benzene	18.6	0.50	"	20.0	93.1	75-125			
Toluene	21.3	0.50	"	20.0	107	75-125			
Surrogate: Toluene-d8	7.66	"	"	8.00	95.8	88.8-117			
Surrogate: 4-Bromofluorobenzene	8.05	"	"	8.00	101	83.5-119			
Surrogate: Dibromofluoromethane	7.32	"	"	8.00	91.5	81.1-136			
Matrix Spike (1121209-MS1)		Source: T111871-21		Prepared: 12/12/11 Analyzed: 12/13/11					
Chlorobenzene	22.7	1.0	ug/l	20.0	ND	113	75-125		
1,1-Dichloroethene	22.5	1.0	"	20.0	ND	113	75-125		
Trichloroethene	20.2	1.0	"	20.0	ND	101	75-125		
Benzene	55.8	0.50	"	20.0	38.1	88.8	75-125		
Toluene	22.0	0.50	"	20.0	ND	110	75-125		
Surrogate: Toluene-d8	7.95	"	"	8.00	99.4	88.8-117			
Surrogate: 4-Bromofluorobenzene	8.14	"	"	8.00	102	83.5-119			
Surrogate: Dibromofluoromethane	7.47	"	"	8.00	93.4	81.1-136			
Matrix Spike Dup (1121209-MSD1)		Source: T111871-21		Prepared: 12/12/11 Analyzed: 12/13/11					
Chlorobenzene	23.0	1.0	ug/l	20.0	ND	115	75-125	1.14	20
1,1-Dichloroethene	21.6	1.0	"	20.0	ND	108	75-125	4.26	20
Trichloroethene	21.0	1.0	"	20.0	ND	105	75-125	4.03	20
Benzene	57.9	0.50	"	20.0	38.1	99.2	75-125	3.67	20
Toluene	22.8	0.50	"	20.0	ND	114	75-125	3.61	20
Surrogate: Toluene-d8	7.89	"	"	8.00	98.6	88.8-117			
Surrogate: 4-Bromofluorobenzene	7.94	"	"	8.00	99.2	83.5-119			
Surrogate: Dibromofluoromethane	7.48	"	"	8.00	93.5	81.1-136			

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Daniel Chavez, Project Manager



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

Project: Dublin Toyota
Project Number: [none]
Project Manager: Jim Gribi

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Reported:
12/19/11 17:12

Notes and Definitions

- QM-05 The spike recovery was outside acceptance limits for the MS and/or MSD due to possible matrix interference. The LCS was within acceptance criteria. The data is acceptable as no negative impact on data is expected.
- 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.

Daniel J. Chavez

Daniel Chavez, Project Manager

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Client Name: Dublin Toyota		E-Mail: Benicia, CA 94510		Fax: (707) 748-7743		Chain of Custody Record						
Project Name: Dublin Toyota		Gribi ID: T0600102153		Analysis Request		TURN AROUND TIME GeoTracker EDF <input type="checkbox"/> PDF <input type="checkbox"/> RUSH <input type="checkbox"/> 24 HR <input type="checkbox"/> 48 HR <input type="checkbox"/> 72 HR <input type="checkbox"/> 5 DAY <input type="checkbox"/> Write On (DW)						
Company: Gribi Associates		1090 Adams Street, Suite K		Hill To:		Other						
Tel: (707) 748-7743		Benicia, CA 94510		E-Mail:		Comments						
Client Name: Dublin Toyota		Gribi ID: T0600102153		Fax: (707) 748-7743		Filter						
Project Name: Dublin Toyota		Gribi ID: T0600102153		Gribi ID: T0600102153		Samples for Metals analysis: Yes/No						
Sampler Signature: <i>[Signature]</i>		Gribi ID: T0600102153		Gribi ID: T0600102153								
SAMPLE ID	LOCATION/ Field Point Name	SAMPLING		# Containers	MATRIX					METHOD PRESERVED		
		Date	Time		Water	Soil	Air	Sudge	Other			
MW-1	01	12/06/250	4	4	X	X	X	X	X	X		
MW-2	02	12/07/045	4	4	X	X	X	X	X	X		
MW-3	03	12/06/230	4	4	X	X	X	X	X	X		
MW-4S	04	12/07/300	4	4	X	X	X	X	X	X		
MW-4D	05	12/07/330	4	4	X	X	X	X	X	X		
MW-5S	06	12/07/215	4	4	X	X	X	X	X	X		
MW-5D	07	12/07/345	4	4	X	X	X	X	X	X		
MW-6S	08	12/07/110	4	4	X	X	X	X	X	X		
MW-6D	09	12/07/130	4	4	X	X	X	X	X	X		
MW-7	10	12/07/035	4	4	X	X	X	X	X	X		
MW-8	11	12/06/555	4	4	X	X	X	X	X	X		
MW-9	12	12/06/520	4	4	X	X	X	X	X	X		
MW-10	13	12/06/1445	4	4	X	X	X	X	X	X		
MW-11	14	12/07/0910	4	4	X	X	X	X	X	X		
Redesignated By: <i>[Signature]</i>		Date: 12/07/11	Time: 12:45	Received By: <i>[Signature]</i>	ICER 5.3 GOOD CONDITION <input checked="" type="checkbox"/> HEAD SPACE ABSENT <input checked="" type="checkbox"/> DECONTAMINATED IN LAB <input checked="" type="checkbox"/> APPROPRIATE CONTAINERS <input checked="" type="checkbox"/> PRESERVED IN LAB <input checked="" type="checkbox"/> PRESERVATION VOAS O&G METALS OTHER							
Redesignated By: <i>[Signature]</i>		Date: 12/07/11	Time: 12:45	Received By: <i>[Signature]</i>	COMMENTS: STD. TAR 12-10-11 <i>[Signature]</i>							
Redesignated By: <i>[Signature]</i>		Date: 12/10/11	Time: 9:50	Received By: <i>[Signature]</i>								



SAMPLE RECEIVING REVIEW SHEET

BATCH # T11871
 Client Name: G.R.B.I. Project: DUBLIN TOYOTA
 Received by: BEAN Date/Time Received: 12-10-11 9:50

Delivered by: Client SunStar Courier GSO FedEx Other
 Total number of coolers received: 1 Temp criteria = 6°C > 0°C (no frozen containers)
 Temperature: cooler #1 5.5 °C +/- the CF (-0.2°C) = 5.3 °C corrected temperature
 cooler #2 _____ °C +/- the CF (-0.2°C) = _____ °C corrected temperature
 cooler #3 _____ °C +/- the CF (-0.2°C) = _____ °C corrected temperature

Samples outside temp. but received on ice, w/in 6 hours of final sampling. Yes No* N/A
 Custody Seals Intact on Cooler/Sample Yes No* N/A
 Sample Containers Intact Yes No* N/A
 Sample labels match COC ID's Yes No* N/A
 Total number of containers received match COC Yes No* N/A
 Proper containers received for analyses requested on COC Yes No* N/A
 Proper preservative indicated on COC/containers for analyses requested Yes No* N/A

Complete shipment received in good condition with correct temperatures, containers, labels, volumes preservatives and within method specified holding times. Yes No*
 * Complete Non-Conformance Receiving Sheet if checked Cooler/Sample Review - Initials and date BC 12-10-11

Comments:

SAMPLE ID	LOCATION/ Field Point Name	Date	SAMPLING Time	# Containers	MATRIX					METHOD PRESERVED	Comments
					Water	Soil	Air	Sludge	Other		
MW-12		15	12/06 1345	4	vor	X	X	X	X	X	
MW-13		16	12/06 1335	4	vor	X	X	X	X	X	
MW-14		17	12/06 1155	4	vor	X	X	X	X	X	
MW-15		18	12/06 1000	4	vor	X	X	X	X	X	
MW-16		19	12/06 1025	4	vor	X	X	X	X	X	
MW-17		20	12/06 0930	4	vor	X	X	X	X	X	
EW-1		21	12/07 0935	4	vor	X	X	X	X	X	
EW-2		22	12/07 0950	4	vor	X	X	X	X	X	

Report To: James Gribi Company: Gribi Associates 1090 Adams Street, Suite K Benicia, CA 94810 E-Mail: E-Mail: Tel: (707) 748-7743 Fax: (707) 748-7763 Client Name: Dublin Toyota Project Name: Dublin Toyota Sampler Signature: <i>[Signature]</i> Global ID: T0600102153	Bill To: 2512 COMMERCIAL DRIVE LAKE FOREST, CA 92660 Website: www.sunstarlabs.com Telephone: (949) 297-5020 Email: john@sunstarlabs.com Fax: (949) 297-5027	Analysis Request TPH-Gas, BTEX, MTBE (8015M/8021B) TPH-Gas (8015M) TPH-Diesel (8015M) TPH-Motor Oil (8015M) TPH-Gas, BTEX, MTBE (8260B) TPH-Gas, BTEX, 5 Oxygenates (8260B) TPH-Gas, BTEX, 7 Oxygenates (8260B) 5 Oxygenates (8260B) Lead Scavengers [1,2 DCA & 1,2 EDB] (8260B) VOC's - Full List (8260B) Halogenated VOC's (8260B) SVOC's (8270)	Chain of Custody Record Turn Around Time <input type="checkbox"/> RUSH 24 HR <input type="checkbox"/> 48 HR <input type="checkbox"/> 72 HR <input type="checkbox"/> 5 DAY <input checked="" type="checkbox"/> GeoTracker EDF <input type="checkbox"/> PDF <input type="checkbox"/> Excel <input type="checkbox"/> Write On (DW)	Filter Samples for Metals analysis: Yes / No Other: _____ Comments: _____
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Requisitioned By: <i>[Signature]</i> Date: 12/06/11 Time: 9:50 Received By: <i>[Signature]</i> Date: 12/06/11 Time: 9:50	Requisitioned By: <i>[Signature]</i> Date: 12/06/11 Time: 9:50 Received By: <i>[Signature]</i> Date: 12/06/11 Time: 9:50
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ICR# 5.3
 GOOD CONDITION Y
 HEAD SPACE ABSENT Y
 DECONTAMINATED IN LAB Y
 APPROPRIATE CONTAINERS Y
 PRESERVED IN LAB Y
 PRESERVATION VOAS O&G METALS OTHER
 COMMENTS: **3 STD. TAT**
 12-10-11
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