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

Attention: Kit Soo

Subject: Second Semi-Annual 2017 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 2017 Groundwater Monitoring Report, Dublin Toyota UST Site, 6450 Dublin Court, Dublin, California*, prepared by Gribi Associates. I have read and acknowledge the content, recommendations and/or conclusions contained in the attached document or report submitted on my behalf to ACDEH's FTP server and the SWRCB's GeoTracker website.

Very truly yours,

A handwritten signature in blue ink, appearing to read "M. Gregg McKerroll".

M. Gregg McKerroll
Chief Financial Officer
Dublin Toyota

Do it Right!

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

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Subject: Second Semi-Annual 2017 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 2017 Groundwater Monitoring Report* on behalf of Dublin Toyota for the underground storage tank (UST) site located at 6450 Dublin Court in Dublin, California (Site) (Figures 1, 2, and 3). This report summarizes groundwater monitoring activities conducted at the Site on July 26 and 27, 2017.

DESCRIPTION OF MONITORING ACTIVITIES

1. Gribi Associates personnel conducted groundwater monitoring activities for nine shallow "Zone A" well (MW-2, MW-3, MW-4S, MW-5S, MW-6S, MW-7, MW-11, MW-12, and MW-13) and nine deeper "Zone B" wells (MW-4D, MW-5D, MW-6D, MW-8, MW-9, MW-14, MW-15, MW-16, and MW-17) on July 26 and 27, 2017. Well specifications for Site wells are summarized in Table 1.
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; and
 - c. purging of approximately three well volumes while recording temperature, pH, electroconductivity, 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 3.28 feet (MW-14) to 7.87 feet (MW-12).
2. Groundwater elevations, which are shown on Figures 4 and 5, ranged from 320.79 feet (MW-15) to 321.41 feet (MW-13).
3. 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 18 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. Cumulative groundwater analytical results are summarized in Table 2.
3. Groundwater hydrocarbon results for this monitoring event are summarized on Figures 4 and 5.
4. The laboratory analytical data report and chain-of custody record are contained in Attachment B.

OZONE REMEDIATION

1. Gribi Associates initiated ozone remediation at the Site on February 27, 2012.
2. The system experienced moderate amounts of downtime due to general wear and tear on various components that required repair and/or replacement.
3. The system was shut down in late November 2012 when the present Site tenants discontinued business activities and electrical service at the Site.

CONCLUSIONS

1. Gribi Associates believes that the Site remains a candidate for closure under the Low Threat Underground Storage Tank Closure Policy.
2. MTBE and TBA concentrations in onsite wells are significantly lower than pre-remediation historical highs, indicating that previous ozone injection, together with natural attenuation, has significantly degraded MTBE/TBA groundwater impacts on the Site.

3. Post-ozone injection groundwater MTBE/TBA concentrations in "A" Zone and "B" Zone wells within the main plume area have generally remained low, indicating that concentration rebound is not occurring to a significant degree. Furthermore, increases in TBA concentrations in some wells, together with decreases in MTBE concentrations, clearly indicates that natural attenuation of the parent MTBE is occurring over time.
4. Degradation of the groundwater MTBE/TBA impacts has occurred to the extent that both the shallow "A" Zone and deeper "B" Zone MTBE/TBA groundwater plumes have "broken apart".
 - a. The "A" Zone MTBE/TBA groundwater plume is primarily a low-concentration near-source plume with one or two isolated slightly elevated MTBE/TBA impacts.
 - b. The "B" Zone MTBE/TBA groundwater plume is no longer present on the Site and consists of a slightly elevated MTBE/TBA "orphan" plume that is still present at well MW-16, several hundred feet south from the Site.
5. It is expected that the "A" Zone and "B" Zone MTBE/TBA groundwater plumes will continue to degrade relatively rapidly over time.

PLANNED ACTIVITIES

1. Gribi Associates will report results of recent soil gas sampling conducted in the area of the former underground storage tanks in a separate document.

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: M. Gregg McKerroll, Dublin Toyota, 4321 Toyota Drive, Dublin, CA 94568
Nolan M. and Velia E. Davis Trust, 50 Oak Court, Danville, CA 94526-4039

TABLE

Table 2
CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS

Dublin Toyota UST Site

Sample ID	Sample Date	GW Depth	GW Elev.	Concentration, in micrograms per liter (ug/L)											
				TPH-G	B	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Cr6	Br
MW-1	12/15/1998	5.74	323.14	46,000	<100	<100	<100	<100	–	–	–	–	62,000 ¹	–	–
"A" Zone	4/6/1999	5.09	323.79	45,000	<50	<50	<50	<50	–	–	–	–	86,000 ¹	–	–
<328.88>	7/14/1999	6.18	322.70	2,800	<100	<100	<100	<100	–	–	–	–	65,000 ¹	–	–
	10/14/1999	6.86	322.02	11,000	<17	<17	<17	<17	–	–	–	–	98,000 ¹	–	–
	8/18/2000	6.98	321.90	36,000	<50	<50	<50	<50	–	–	–	–	66,000 ¹	–	–
	5/29/2002	6.42	322.46	29,100	<15	<15	<15	<30	841	<500	<100	N50	27,800 ¹	–	–
	11/20/2002	6.65	322.23	110	<0.5	<0.5	<0.5	<1.0	<20	<50	<20	<20	20,000	–	–
	4/6/2003	5.95	322.93	1,300	<1.0	<1.0	<1.0	<1.0	10	360	<2.0	2.2	15,000	–	–
	7/13/2003	6.55	322.33	74	<0.50	<0.50	<0.50	<1.0	10	42	<5.0	<5.0	15,000	–	–
	2/11/2004	5.74	323.14	<50	<0.50	<0.50	<0.50	<1.0	10	420	<2.0	2.5	34,000	–	–
	6/16/2004	6.37	322.51	180	<0.50	<0.50	<0.50	<1.0	6.8	290	<2.0	<2.0	7,600	–	–
	10/16/2004	7.29	321.59	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	6,720	–	–
	12/30/2004	5.84	323.04	92	<0.50	<0.50	<0.50	<1.0	5.2	<10	<2.0	<2.0	2,600	–	–
	3/22/2005	5.22	323.66	<50	<0.50	<0.50	<0.50	<1.0	7.3	<10	<2.0	<2.0	6,900	–	–
	6/10/2005	6.17	322.71	100	<0.50	<0.50	<0.50	<1.0	9.8	<10	<2.0	<2.0	25,000	–	–
	10/4/2005	7.49	321.39	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	2,500	–	–
	12/21/2005	7.18	321.70	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	6,800	–	–
	3/30/2006	5.81	323.07	<50	<0.50	<0.50	1.1	2.6	<2.0	<10	<2.0	<2.0	6,900	–	–
	6/1/2006	7.20	321.68	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	5,100	–	–
	9/12/2006	6.39	322.49	<50	<0.50	<0.50	<0.50	<1.0	2.2	960	<2.0	<2.0	2,400	–	–
	11/21/2006	7.68	321.20	<50	<0.50	<0.50	<0.50	<1.0	<2.0	1,200	<2.0	<2.0	930	–	–
	2/27/2007	5.06	323.82	NA	<0.50	<0.50	<0.50	<1.0	<2.0	1,000	<2.0	<2.0	1,100	–	–
	6/7/2007	7.57	321.31	NA	<0.50	<0.50	<0.50	<1.0	<2.0	1,500	<2.0	<2.0	1,100	–	–
	9/14/2007	7.52	321.36	NA	<0.50	<0.50	<0.50	<1.0	<20	640	<2.0	<2.0	280	–	–
	11/17/2007	7.28	321.60	NA	<0.50	<0.50	<0.50	<1.0	<20	1,400	<2.0	<2.0	260	–	–

Table 2
CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS

Dublin Toyota UST Site

Sample ID	Sample Date	GW Depth	GW Elev.	Concentration, in micrograms per liter (ug/L)											
				TPH-G	B	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Cr6	Br
	2/28/2008	5.56	323.32	NA	<0.50	<0.50	<0.50	<1.0	<20	1,300	<2.0	<2.0	130	-	-
	6/4/2008	6.96	321.92	<50	<0.50	<0.50	<0.50	<1.0	<2.0	1,700	<2.0	<2.0	290	-	-
	9/11/2008	7.24	321.64	<50	<0.50	<0.50	<0.50	<1.0	<2.0	1,000	<2.0	<2.0	160	-	-
	12/23/2008	6.84	322.04	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	13	-	-
	3/17/2009	5.91	322.97	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	17	-	-
	6/26/2009	7.21	321.67	<50	<0.50	<0.50	<0.50	<1.0	<2.0	390	<2.0	<2.0	74	-	-
	12/3/2009	7.29	321.59	<50	<0.50	<0.50	<0.50	<1.0	<2.0	2,800	<2.0	<2.0	15	-	-
	6/11/2010	6.59	322.29	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	58	-	-
	11/11/2010	7.65	321.23	<50	<0.50	<0.50	<0.50	<1.0	<2.0	120	<2.0	<2.0	29	-	-
	6/1/2011	6.64	322.24	<50	<0.50	<0.50	<0.50	<1.0	<2.0	150	<2.0	<2.0	14	-	-
	12/6/2011	7.43	321.45	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	10	-	-
Ozone Remediation Initiated on February 27, 2012															
	7/12/2012	7.29	321.59	<50	<0.50	<0.50	<0.50	<1.0	<2.0	88	<2.0	<2.0	8.3	-	-
Ozone Remediation Ended on November 23, 2012															
	12/10/2012	6.21	322.67	<50	<0.50	<0.50	<0.50	<1.0	<2.0	38	<2.0	<2.0	8	-	-
	6/26/2013	7.70	321.18	<50	<0.50	<0.50	<0.50	<1.0	<2.0	51	<2.0	<2.0	4.2	-	-
	12/17/2013	7.32	321.56	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	4.1	-	-
	6/20/2014	7.96	320.92	<50	<0.50	<0.50	<0.50	<1.0	<2.0	11	<2.0	3.3	32	-	-
	12/31/2014	6.72	322.16	<50	<0.50	<0.50	<0.50	<1.0	<2.0	15	<2.0	<2.0	6.2	-	-
	7/26/2017	Well Obstructed, Unable to Sample													
MW-2	12/15/1998	4.30	323.34	<50	<0.50	0.9	<0.50	1.5	-	-	-	-	<5.0	-	-
"A" Zone	4/6/1999	3.42	324.22	<50	<0.50	<0.50	<0.50	<0.50	-	-	-	-	<5.0	-	-
<327.64>	7/14/1999	4.76	322.88	<50	<0.50	<0.50	<0.50	<0.50	-	-	-	-	<5.0	-	-
	10/14/1999	5.48	322.16	<50	<0.50	<0.50	<0.50	<0.50	-	-	-	-	<5.0	-	-
	8/18/2000	5.72	321.92	<50	<0.50	<0.50	<0.50	1.1	-	-	-	-	16	-	-

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Sample ID	Sample Date	GW Depth	GW Elev.	Concentration, in micrograms per liter (ug/L)											
				TPH-G	B	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Cr6	Br
	5/29/2002	5.18	322.46	<50	<0.3	<0.3	<0.3	3.9	<2.0	<10	<2.0	<2.0	2.6	-	-
	11/20/2002	5.52	322.12	57	<0.50	<0.50	<0.50	<1.0	<20	<50	<20	<20	9.1	-	-
	4/6/2003	4.59	323.05	<50	<1.0	<1.0	<1.0	<1.0	<2.0	<10	<2.0	<2.0	5.7	-	-
	7/13/2003	5.24	322.40	<50	<0.50	<0.50	<0.50	<1.0	<5.0	<10	<5.0	<5.0	6.5	-	-
	2/11/2004	4.45	323.19	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	8.5	-	-
	6/16/2004	4.93	322.71	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	120	-	-
	10/16/2004	5.97	321.67	78	<0.50	<0.50	<0.50	<1.0	4.1	<10	<2.0	<2.0	43.2	-	-
	12/30/2004	4.74	322.90	<50	<0.50	<0.50	<0.50	<1.0	4.1	<10	<2.0	<2.0	14	-	-
	3/22/2005	3.86	323.78	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	13	-	-
	6/10/2005	4.83	322.81	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	14	-	-
	10/4/2005	6.19	321.45	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	5.2	-	-
	12/21/2005	5.81	321.83	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
	3/30/2006	4.55	323.09	<50	<0.50	<0.50	<0.50	3.9	<2.0	<10	<2.0	<2.0	13	-	-
	6/1/2006	5.93	321.71	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	14	-	-
	9/12/2006	8.65	318.99	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	22	-	-
	11/21/2006	6.42	321.22	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	19	-	-
	2/27/2007	5.14	322.50	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	13	-	-
	6/7/2007	6.18	321.46	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	30	-	-
	9/14/2007	6.31	321.33	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	25	-	-
	11/17/2007	5.9	321.74	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	13	-	-
	2/28/2008	4.19	323.45	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10.0	<2.0	<2.0	14	-	-
	6/4/2008	5.58	322.06	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	18	-	-
	9/11/2008	5.92	321.72	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	38	-	-
	12/23/2008	5.56	322.08	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	39	-	-
	3/17/2009	4.64	323.00	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	36	-	-
	6/26/2009	5.90	321.74	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	18	-	-
	12/3/2009	5.98	321.66	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	11	-	-

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Sample ID	Sample Date	GW Depth	GW Elev.	Concentration, in micrograms per liter (ug/L)											
				TPH-G	B	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Cr6	Br
	6/11/2010	5.30	322.34	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	4.6	–	–
	11/11/2010	6.39	321.25	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	5.4	–	–
	6/1/2011	5.39	322.25	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	6.1	–	–
	12/7/2011	6.17	321.47	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	5.8	–	–
Ozone Remediation Initiated on February 27, 2012															
	7/12/2012	6.07	321.57	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	5.0	–	–
Ozone Remediation Ended on November 23, 2012															
	12/10/2012	5.00	322.64	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	5.9	–	–
	6/26/2013	6.45	321.19	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1.9	–	–
	12/17/2013	5.92	321.72	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1.3	–	–
	7/1/2014	6.78	320.86	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	2.4	–	–
	12/31/2014	5.44	322.20	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1.0	–	–
	7/26/2017	6.42	321.22	<50	<0.50	<0.50	<0.50	<1.0	<2.0	140	<2.0	<2.0	3.3	–	–
MW-3	8/18/2000	5.67	321.77	210	<0.50	0.58	<0.50	0.59	–	–	–	–	570	–	–
"A" Zone	5/29/2002	5.10	322.34	<50	<0.3	<0.3	<0.3	219	<2.0	<10	<2.0	<2.0	281	–	–
<327.44>	11/20/2002	5.56	321.88	200	<0.50	<0.50	<0.50	<1.0	<20	<50	<20	<20	460	–	–
	4/6/2003	4.64	322.80	270	<1.0	<1.0	<1.0	<1.0	<2.0	<10	<2.0	<2.0	340	–	–
	7/13/2003	5.48	321.96	<50	<0.50	<0.50	<0.50	<1.0	<5.0	<10	<5.0	<5.0	460	–	–
	2/11/2004	4.47	322.97	<50	<0.50	<0.50	<0.50	<1.0	2.2	1,000	<2.0	<2.0	4,000	–	–
	6/16/2004	5.23	322.21	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	240	–	–
	10/16/2004	5.92	321.52	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	210	–	–
	12/30/2004	4.54	322.90	<50	<0.50	<0.50	<0.50	<1.0	<2.0	120	<2.0	<2.0	190	–	–
	3/22/2005	3.90	323.54	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	210	–	–
	6/10/2005	4.83	322.61	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	230	–	–
	10/4/2005	6.02	321.42	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	380	–	–
	12/21/2005	5.74	321.70	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	320	–	–
	3/30/2006	4.35	323.09	<50	<0.50	<0.50	1.3	3.0	<2.0	<10	<2.0	<2.0	160	–	–

Table 2
CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS

Dublin Toyota UST Site

Sample ID	Sample Date	GW Depth	GW Elev.	Concentration, in micrograms per liter (ug/L)											
				TPH-G	B	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Cr6	Br
	6/1/2006	5.69	321.75	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	270	–	–
	9/12/2006	6.21	321.23	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	130	–	–
	11/21/2006	6.29	321.15	<50	<0.50	<0.50	<0.50	<0.50	<2.0	<10	<2.0	<2.0	90	–	–
	2/27/2007	–	–	NA	<0.50	<0.50	<0.50	<0.50	<2.0	<10	<2.0	<2.0	39	–	–
	6/7/2007	5.98	321.46	NA	<0.50	<0.50	<0.50	<0.50	<2.0	<10	<2.0	<2.0	270	–	–
	9/14/2007	6.11	321.33	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	59	–	–
	11/17/2007	5.86	321.58	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	75	–	–
	2/28/2008	4.12	323.32	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	36	–	–
	6/4/2008	5.47	321.97	<50	<0.50	<0.50	<0.50	<1.0	<2.0	20	<2.0	<2.0	30	–	–
	9/11/2008	5.75	321.69	<50	<0.50	<0.50	<0.50	<1.0	<2.0	51	<2.0	<2.0	36	–	–
	12/23/2008	5.45	321.99	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	41	–	–
	3/17/2009	4.55	322.89	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	12	–	–
	6/26/2009	5.78	321.66	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	12	–	–
	12/3/2009	5.87	321.57	<50	<0.50	<0.50	<0.50	<1.0	<2.0	62	<2.0	<2.0	15	–	–
	6/10/2010	5.19	322.25	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	20	–	–
	11/11/2010	6.20	321.24	<50	<0.50	<0.50	<0.50	<1.0	<2.0	26	<2.0	<2.0	27	–	–
	6/1/2011	5.17	322.27	<50	<0.50	<0.50	<0.50	<1.0	<2.0	10	<2.0	<2.0	7.9	–	–
	12/6/2011	6.03	321.41	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	8.5	–	–
Ozone Remediation Initiated on February 27, 2012															
	7/12/2012	5.83	321.61	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	8.8	–	–
Ozone Remediation Ended on November 23, 2012															
	12/20/2012	5.02	322.42	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	7.2	–	–
	6/26/2013	6.29	321.15	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	8.4	–	–
	12/17/2013	5.92	321.52	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	7.7	–	–
	6/20/2014	6.50	320.94	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	24	–	–
	12/30/2014	5.11	322.33	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	7.1	–	–
	7/26/2017	6.21	321.23	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	2.7	–	–

Table 2
CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS

Dublin Toyota UST Site

Sample ID	Sample Date	GW Depth	GW Elev.	Concentration, in micrograms per liter (ug/L)											
				TPH-G	B	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Cr6	Br
MW-4S	4/27/2006	5.03	322.77	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
"A" Zone	6/1/2006	3.72	324.08	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
<327.80>	9/12/2006	6.01	321.79	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
	11/21/2006	6.68	321.12	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	2.1	-	-
	2/27/2007	5.39	322.41	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	3	-	-
	6/7/2007	6.38	321.42	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	27	-	-
	9/14/2007	-	-	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	15	-	-
	11/17/2007	6.39	321.41	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	73	-	-
	2/28/2008	4.65	323.15	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	360	-	-
	6/4/2008	5.93	321.87	<50	<0.50	<0.50	<0.50	<1.0	<2.0	110	<2.0	<2.0	820	-	-
	9/11/2008	6.09	321.71	<50	<0.50	<0.50	<0.50	<1.0	<2.0	190	<2.0	<2.0	400	-	-
	12/23/2008	5.93	321.87	86	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	310	-	-
	3/17/2009	4.98	322.82	540	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1,100	-	-
	6/26/2009	6.13	321.67	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	170	-	-
	12/3/2009	6.33	321.47	280	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	590	-	-
	6/10/2010	5.56	322.24	160	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	690	-	-
	11/11/2010	6.50	321.30	250	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	460	-	-
	6/3/2011	5.46	322.34	<50	<0.50	<0.50	<0.50	<1.0	<2.0	150	<2.0	<2.0	670	-	-
	12/7/2011	6.34	321.46	<50	<0.50	<0.50	<0.50	<1.0	<2.0	380	<2.0	<2.0	640	-	-
Ozone Remediation Initiated on February 27, 2012															
	3/22/2012	5.48	322.32	<50	<0.50	<0.50	<0.50	<1.0	<2.0	370	<2.0	<2.0	540	<0.40	<5,000
	4/27/2012	5.07	322.73	<50	<0.50	<0.50	<0.50	<1.0	<2.0	460	<2.0	<2.0	770	<0.40	<5,000
	7/13/2012	6.22	321.58	<50	<0.50	<0.50	<0.50	<1.0	<2.0	370	<2.0	<2.0	1,100	-	-
Ozone Remediation Ended on November 23, 2012															
	12/20/2012	5.35	322.45	<50	<0.50	<0.50	<0.50	<1.0	<2.0	250	<2.0	<2.0	290	-	-
	6/27/2013	6.53	321.27	<50	<0.50	<0.50	<0.50	<1.0	<2.0	250	<2.0	<2.0	110	-	-
	12/18/2013	6.44	321.36	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	62	-	-

Table 2
CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS

Dublin Toyota UST Site

Sample ID	Sample Date	GW Depth	GW Elev.	Concentration, in micrograms per liter (ug/L)											
				TPH-G	B	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Cr6	Br
	6/20/2014	6.89	320.91	<50	<0.50	<0.50	<0.50	<1.0	<2.0	340	<2.0	3.8	220	-	-
	12/30/2014	5.59	322.21	<50	<0.50	<0.50	<0.50	<1.0	<2.0	310	<2.0	<2.0	58	-	-
	7/27/2017	6.53	321.27	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	110	-	-
MW-4D	4/27/2006	5.00	322.67	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
"B" Zone	6/1/2006	--	--	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
<327.67>	9/12/2006	4.23	323.44	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
	11/21/2006	6.51	321.16	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
	2/27/2007	-	-	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
	6/7/2007	7.51	320.16	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
	9/14/2007	-	--	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
	11/17/2007	6.43	321.24	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
	2/28/2008	6.05	321.62	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
	6/4/2008	6.49	321.18	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1.2	-	-
	9/11/2008	7.06	320.61	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	3.0	-	-
	12/23/2008	6.60	321.07	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	5.0	-	-
	3/17/2009	5.05	322.62	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	6.9	-	-
	6/26/2009	5.93	321.74	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	3.9	-	-
	12/3/2009	6.21	321.46	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	56	-	-
	6/10/2010	5.44	322.23	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	54	-	-
	11/10/2010	6.33	321.34	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	59	-	-
	6/3/2011	5.07	322.60	<50	<0.50	<0.50	<0.50	<1.0	<2.0	11	<2.0	<2.0	40	-	-
	12/7/2011	6.12	321.55	<50	<0.50	<0.50	<0.50	<1.0	<2.0	40	<2.0	<2.0	60	-	-
Ozone Remediation Initiated on February 27, 2012															
	3/22/2012	5.43	322.24	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	51	<0.20	<5,000
	4/27/2012	4.92	322.75	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	66	<0.20	<5,000
	7/13/2012	6.19	321.48	<50	<0.50	<0.50	<0.50	<1.0	<2.0	12	<2.0	<2.0	41	-	-

Table 2
CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS

Dublin Toyota UST Site

Sample ID	Sample Date	GW Depth	GW Elev.	Concentration, in micrograms per liter (ug/L)											
				TPH-G	B	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Cr6	Br
Ozone Remediation Ended on November 23, 2012															
	12/20/2012	4.97	322.70	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	87	–	–
	6/27/2013	6.29	321.38	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	53	–	–
	12/18/2013	6.07	321.60	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	80	–	–
	6/20/2014	6.74	320.93	<50	<0.50	<0.50	<0.50	<1.0	<2.0	18	<2.0	<2.0	180	–	–
	12/30/2014	5.52	322.15	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	47	–	–
	7/26/2017	6.36	321.31	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	45	–	–
MW-5S	4/27/2006	4.25	322.84	<50	<0.50	<0.50	<0.50	<1.0	4.6	<10	<2.0	<2.0	10,000	–	–
"A" Zone	6/1/2006	5.41	321.68	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	8,300	–	–
<327.09>	9/12/2006	5.85	321.24	<50	<0.50	<0.50	<0.50	<1.0	3.5	340	<2.0	<2.0	6,500	–	–
	11/21/2006	5.57	321.52	<50	<0.50	<0.50	<0.50	<1.0	3.5	1,200	<2.0	<2.0	4,700	–	–
	2/27/2007	4.61	322.48	NA	<0.50	<0.50	<0.50	<1.0	2.9	1,400	<2.0	<2.0	3,800	–	–
	6/7/2007	5.61	321.48	NA	<0.50	<0.50	<0.50	<1.0	3.2	<10	<2.0	<2.0	7,800	–	–
	9/14/2007	5.83	321.26	NA	<0.50	<0.50	<0.50	<1.0	<2.0	640	<2.0	<2.0	2,700	–	–
	11/17/2007	5.61	321.48	NA	<0.50	<0.50	<0.50	<1.0	<2.0	47	<2.0	<2.0	4,700	–	–
	2/28/2008	3.86	323.23	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	2,700	–	–
	6/4/2008	5.21	321.88	<50	<0.50	<0.50	<0.50	<1.0	2.7	1,500	<2.0	<2.0	7,300	–	–
	9/11/2008	–	–	<50	<0.50	<0.50	<0.50	<1.0	<2.0	1,800	<2.0	<2.0	2,700	–	–
	12/23/2008	5.15	321.94	600	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	2,400	–	–
	3/17/2009	4.29	322.80	830	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1,900	–	–
	6/26/2009	5.49	321.60	150	<0.50	<0.50	<0.50	<1.0	<2.0	590	<2.0	<2.0	620	–	–
	12/3/2009	5.66	321.43	160	<0.50	<0.50	<0.50	<1.0	<2.0	1,200	<2.0	<2.0	190	–	–
	6/9/2010	4.91	322.18	<50	<0.50	<0.50	<0.50	<1.0	<2.0	390	<2.0	<2.0	60	–	–
	11/11/2010	5.90	321.19	<50	<0.50	<0.50	<0.50	<1.0	<2.0	1,200	<2.0	<2.0	51	–	–
	6/3/2011	4.81	322.28	<50	<0.50	<0.50	<0.50	<1.0	<2.0	23	<2.0	<2.0	9.2	–	–
	12/7/2011	5.70	321.39	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	16	–	–

Table 2
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Dublin Toyota UST Site

Sample ID	Sample Date	GW Depth	GW Elev.	Concentration, in micrograms per liter (ug/L)											
				TPH-G	B	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Cr6	Br
Ozone Remediation Initiated on February 27, 2012															
	3/22/2012	4.81	322.28	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	4.6	<0.2	<50
	4/27/2012	4.46	322.63	<50	<0.50	<0.50	<0.50	<1.0	<2.0	13	<2.0	<2.0	20	<0.2	<50
	7/13/2012	5.56	321.53	<50	<0.50	<0.50	<0.50	<1.0	<2.0	53	<2.0	<2.0	35	–	–
Ozone Remediation Ended on November 23, 2012															
	12/20/2012	4.65	322.44	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	94	–	–
	6/27/2013	5.89	321.20	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	11	–	–
	12/18/2013	5.76	321.33	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1.8	–	–
	6/20/2014	6.21	320.88	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	7.0	–	–
	12/30/2014	4.85	322.24	<50	<0.50	<0.50	<0.50	<1.0	<2.0	23	<2.0	<2.0	1.3	–	–
	7/27/2017	5.87	321.22	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	–	–
MW-5D	4/27/2006	4.01	323.29	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1,900	–	–
"B" Zone	6/1/2006	5.85	321.45	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	2,300	–	–
<327.30>	9/12/2006	6.50	320.80	<50	<0.50	<0.50	<0.50	<1.0	2.6	150	<2.0	<2.0	3,900	–	–
	11/21/2006	6.11	321.19	<50	<0.50	<0.50	<0.50	<1.0	4.0	1,300	<2.0	<2.0	2,600	–	–
	2/27/2007	5.51	321.79	NA	<0.50	<0.50	<0.50	<1.0	<2.0	440	<2.0	<2.0	1,900	–	–
	6/7/2007	6.72	320.58	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	2,700	–	–
	9/14/2007	–	–	NA	<0.50	<0.50	<0.50	<1.0	<2.0	170	<2.0	<2.0	1,600	–	–
	11/17/2007	5.55	321.75	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	3,000	–	–
	2/28/2008	5.22	322.08	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	890	–	–
	6/4/2008	6.11	321.19	<50	<0.50	<0.50	<0.50	<1.0	<2.0	160	<2.0	<2.0	1,500	–	–
	9/11/2008	–	–	<50	<0.50	<0.50	<0.50	<1.0	<2.0	1,000	<2.0	<2.0	2,500	–	–
	12/23/2008	7.57	319.73	670	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	2,800	–	–
	3/17/2009	5.35	321.95	720	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1,100	–	–
	6/26/2009	6.54	320.76	360	<0.50	<0.50	<0.50	<1.0	<2.0	1,000	<2.0	<2.0	1,600	–	–
	12/3/2009	5.81	321.49	1,100	<0.50	<0.50	<0.50	<1.0	<2.0	120	<2.0	<2.0	1,500	–	–
	6/9/2010	5.09	322.21	560	<0.50	<0.50	<0.50	<1.0	<2.0	560	<2.0	<2.0	2,200	–	–

Table 2
CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS

Dublin Toyota UST Site

Sample ID	Sample Date	GW Depth	GW Elev.	Concentration, in micrograms per liter (ug/L)											
				TPH-G	B	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Cr6	Br
	11/11/2010	6.08	321.22	700	<0.50	<0.50	<0.50	<1.0	<2.0	360	<2.0	<2.0	2,300	-	-
	6/3/2011	4.98	322.32	<50	<0.50	<0.50	<0.50	<1.0	<2.0	610	<2.0	<2.0	1,200	-	-
	12/7/2011	5.91	321.39	<50	<0.50	<0.50	<0.50	<1.0	<2.0	430	<2.0	<2.0	690	-	-
Ozone Remediation Initiated on February 27, 2012															
	3/22/2012	5.14	322.16	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	390	<0.2	<10,000
	4/27/2012	4.59	322.71	<50	<0.50	<0.50	<0.50	<1.0	<2.0	16	<2.0	<2.0	450	<0.2	<10,000
	7/13/2012	5.64	321.66	<50	<0.50	<0.50	<0.50	<1.0	<2.0	35	<2.0	<2.0	93	-	-
Ozone Remediation Ended on November 23, 2012															
	12/20/2012	4.84	322.46	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	63	-	-
	6/27/2013	6.10	321.20	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	15	-	-
	12/18/2013	5.94	321.36	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	140	-	-
	6/20/2014	6.39	320.91	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	42	-	-
	12/30/2014	4.96	322.34	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
	7/27/2017	6.05	321.25	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
MW-6S	4/27/2006	12.32	314.21	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	190	-	-
"A" Zone	6/1/2006	11.39	315.14	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	73	-	-
<326.53>	9/12/2006	16.49	310.04	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	130	-	-
	11/21/2006	7.93	318.60	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	140	-	-
	2/27/2007	-	-	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	87	-	-
	6/7/2007	6.08	320.45	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	83	-	-
	9/14/2007	6.32	320.21	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	72	-	-
	11/17/2007	7.69	318.84	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	72	-	-
	2/28/2008	5.03	321.50	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	68	-	-
	6/4/2008	5.34	321.19	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	65	-	-
	9/11/2008	5.74	320.79	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	130	-	-
	12/23/2008	5.86	320.67	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	83	-	-
	3/17/2009	4.80	321.73	61	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	160	-	-

Table 2
CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS

Dublin Toyota UST Site

Sample ID	Sample Date	GW Depth	GW Elev.	Concentration, in micrograms per liter (ug/L)											
				TPH-G	B	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Cr6	Br
	6/26/2009	5.44	321.09	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	81	–	–
	12/3/2009	5.03	321.50	130	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	220	–	–
	6/11/2010	4.05	322.48	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	120	–	–
	11/11/2010	5.50	321.03	110	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	170	–	–
	6/3/2011	4.06	322.47	<50	<0.50	<0.50	<0.50	<1.0	<2.0	31	<2.0	<2.0	110	–	–
	12/7/2011	4.73	321.80	<50	<0.50	<0.50	<0.50	<1.0	<2.0	62	<2.0	<2.0	98	–	–
Ozone Remediation Initiated on February 27, 2012															
	3/22/2012	1.21	325.32	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	90	–	–
	4/27/2012	8.14	318.39	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	39	–	–
	7/13/2012	6.30	320.23	<50	<0.50	<0.50	<0.50	<1.0	<2.0	15	<2.0	<2.0	35	–	–
Ozone Remediation Ended on November 23, 2012															
	12/20/2012	5.14	321.39	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	70	–	–
	6/27/2013	5.26	321.27	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	19	–	–
	12/18/2013	5.31	321.22	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	86	–	–
	6/20/2014	5.36	321.17	<50	<0.50	<0.50	<0.50	<1.0	<2.0	24	<2.0	<2.0	230	–	–
	12/30/2014	4.94	321.59	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	50	–	–
	7/27/2017	4.98	321.55	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	88	–	–
MW-6D	4/27/2006	4.09	322.63	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	22	–	–
"B" Zone	6/1/2006	4.85	321.87	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	11	–	–
<326.72>	9/12/2006	5.40	321.32	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	7.3	–	–
	11/21/2006	5.52	321.20	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	7.8	–	–
	2/27/2007	4.09	322.63	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	4.6	–	–
	6/7/2007	5.14	321.58	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	8.5	–	–
	9/14/2007	5.42	321.30	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	15	–	–
	11/17/2007	5.20	321.52	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	26	–	–
	2/28/2008	3.41	323.31	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	9.3	–	–
	6/4/2008	4.78	321.94	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	18	–	–

Table 2
CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS

Dublin Toyota UST Site

Sample ID	Sample Date	GW Depth	GW Elev.	Concentration, in micrograms per liter (ug/L)											
				TPH-G	B	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Cr6	Br
	9/11/2008	5.10	321.62	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	64	-	-
	12/23/2008	4.67	322.05	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	3.8	-	-
	3/17/2009	3.88	322.84	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	26	-	-
	6/26/2009	5.06	321.66	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
	12/3/2009	5.25	321.47	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	52	-	-
	6/11/2010	4.5	322.22	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	19	-	-
	11/11/2010	5.51	321.21	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	44	-	-
	6/3/2011	4.41	322.31	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	17	-	-
	12/7/2011	5.38	321.34	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	24	-	-
Ozone Remediation Initiated on February 27, 2012															
	3/22/2012	4.41	322.31	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	19	-	-
	4/27/2012	4.06	322.66	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	11	-	-
	7/13/2012	5.12	321.60	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	13	-	-
Ozone Remediation Ended on November 23, 2012															
	12/20/2012	4.28	322.44	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	20	-	-
	6/27/2013	5.52	321.20	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	20	-	-
	12/18/2013	5.42	321.30	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	27	-	-
	6/20/2014	5.84	320.88	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	72	-	-
	12/30/2014	4.46	322.26	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	22	-	-
	7/27/2017	5.49	321.23	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	8.9	-	-
MW-7	4/27/2006	3.33	322.83	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
"A" Zone	6/1/2006	4.47	321.69	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	16	-	-
<326.16>	9/12/2006	4.92	321.24	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	81	-	-
	11/21/2006	5.02	321.14	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	180	-	-
	2/27/2007	3.46	322.70	NA	<0.50	<0.50	<0.50	<1.0	<2.0	120	<2.0	<2.0	350	-	-
	6/7/2007	4.71	321.45	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	520	-	-
	9/14/2007	4.92	321.24	NA	<0.50	<0.50	<0.50	<1.0	<2.0	13	<2.0	<2.0	270	-	-

Table 2
CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS

Dublin Toyota UST Site

Sample ID	Sample Date	GW Depth	GW Elev.	Concentration, in micrograms per liter (ug/L)											
				TPH-G	B	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Cr6	Br
	11/17/2007	4.69	321.47	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	710	-	-
	2/28/2008	3.07	323.09	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1,800	-	-
	6/4/2008	4.31	321.85	<50	<0.50	<0.50	<0.50	<1.0	<2.0	1,100	<2.0	<2.0	4,300	-	-
	9/11/2008	4.62	321.54	<50	<0.50	<0.50	<0.50	<1.0	<2.0	1,100	<2.0	<2.0	3,200	-	-
	12/23/2008	4.24	321.92	590	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	2,300	-	-
	3/17/2009	3.41	322.75	1,700	<0.50	<0.50	<0.50	<1.0	2.9	<10	<2.0	<2.0	4,100	-	-
	6/26/2009	4.61	321.55	440	<0.50	<0.50	<0.50	<1.0	<2.0	2,000	<2.0	<2.0	2,400	-	-
	12/3/2009	4.75	321.41	2,500	<0.50	<0.50	<0.50	<1.0	<2.0	21	<2.0	<2.0	3,400	-	-
	6/11/2010	4.03	322.13	630	<0.50	<0.50	<0.50	<1.0	<2.0	680	<2.0	<2.0	2,700	-	-
	11/10/2010	4.92	321.24	790	<0.50	<0.50	<0.50	<1.0	<2.0	790	<2.0	<2.0	2,700	-	-
	6/3/2011	3.92	322.24	<50	<0.50	<0.50	<0.50	<1.0	<2.0	830	<2.0	<2.0	2,000	-	-
	12/7/2011	4.88	321.28	<50	<0.50	<0.50	<0.50	<1.0	<2.0	950	<2.0	<2.0	1,200	-	-
Ozone Remediation Initiated on February 27, 2012															
	3/22/2012	3.64	322.52	<50	<0.50	<0.50	<0.50	<1.0	<2.0	320	<2.0	<2.0	780	<0.40	<5,000
	4/27/2012	3.47	322.69	<50	<0.50	<0.50	<0.50	<1.0	<2.0	23	<2.0	<2.0	530	<0.40	<5,000
	7/13/2012	4.55	321.61	<50	<0.50	<0.50	<0.50	<1.0	<2.0	16	<2.0	<2.0	49	-	-
Ozone Remediation Ended on November 23, 2012															
	12/20/2012	3.84	322.32	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	18	-	-
	6/26/2013	5.02	321.14	<50	<0.50	<0.50	<0.50	<1.0	<2.0	170	<2.0	<2.0	130	-	-
	12/17/2013	4.92	321.24	<50	<0.50	<0.50	<0.50	<1.0	<2.0	230	<2.0	<2.0	240	-	-
	6/20/2014	Well Inaccessible, Unable to Sample													
	12/30/2014	Well Inaccessible, Unable to Sample													
	6/30/2015	5.78	320.38	<50	<0.50	<0.50	<0.50	<1.0	<2.0	35	<2.0	<2.0	160	-	-
	12/31/2015	4.62	321.54	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	130	-	-
	6/17/2016	5.06	321.10	<50	<0.50	<0.50	<0.50	<1.0	<2.0	130	<2.0	<2.0	150	-	-
	7/27/2017	5.01	321.15	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	110	-	-

Table 2
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Dublin Toyota UST Site

Sample ID	Sample Date	GW Depth	GW Elev.	Concentration, in micrograms per liter (ug/L)											
				TPH-G	B	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Cr6	Br
MW-8	4/27/2006	3.05	322.83	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	2,000	–	–
"B" Zone	6/1/2006	4.09	321.79	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	2,000	–	–
<325.88>	9/12/2006	4.58	321.3	<50	<0.50	<0.50	<0.50	<1.0	<2.0	150	<2.0	<2.0	2,500	–	–
	11/21/2006	5.73	320.15	<50	<0.50	<0.50	<0.50	<1.0	2.2	430	<2.0	<2.0	1,900	–	–
	2/27/2007	3.03	322.85	NA	<0.50	<0.50	<0.50	<1.0	<2.0	330	<2.0	<2.0	1,600	–	–
	6/7/2007	4.32	321.56	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1,500	–	–
	9/14/2007	4.45	321.43	NA	<0.50	<0.50	<0.50	<1.0	<2.0	58	<2.0	<2.0	630	–	–
	11/17/2007	4.39	321.49	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	640	–	–
	2/28/2008	–	–	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	–	–
	6/4/2008	4.02	321.86	<50	<0.50	<0.50	<0.50	<1.0	<2.0	120	<2.0	<2.0	870	–	–
	9/11/2008	4.26	321.62	<50	<0.50	<0.50	<0.50	<1.0	<2.0	290	<2.0	<2.0	1,300	–	–
	12/23/2008	3.91	321.97	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	150	–	–
	3/17/2009	3.11	322.77	640	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1,400	–	–
	6/26/2009	4.27	321.61	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	85	–	–
	12/3/2009	4.45	321.43	540	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	770	–	–
	6/11/2010	3.74	322.14	220	<0.50	<0.50	<0.50	<1.0	<2.0	130	<2.0	<2.0	1,100	–	–
	11/10/2010	4.63	321.25	220	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	350	–	–
	6/3/2011	3.67	322.21	<50	<0.50	<0.50	<0.50	<1.0	<2.0	220	<2.0	<2.0	100	–	–
	12/6/2011	4.62	321.26	<50	<0.50	<0.50	<0.50	<1.0	<2.0	120	<2.0	<2.0	110	–	–
Ozone Remediation Initiated on February 27, 2012															
	3/22/2012	3.92	321.96	<50	<0.50	<0.50	<0.50	<1.0	<2.0	130	<2.0	<2.0	58	<0.40	<5,000
	4/27/2012	3.51	322.37	<50	<0.50	<0.50	<0.50	<1.0	<2.0	110	<2.0	<2.0	110	<0.40	<5,000
	7/13/2012	4.51	321.37	<50	<0.50	<0.50	<0.50	<1.0	<2.0	42	<2.0	<2.0	87	–	–
Ozone Remediation Ended on November 23, 2012															
	12/20/2012	3.59	322.29	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	120	–	–
	6/27/2013	4.71	321.17	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	53	–	–
	12/17/2013	4.70	321.18	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	34	–	–

Table 2
CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS

Dublin Toyota UST Site

Sample ID	Sample Date	GW Depth	GW Elev.	Concentration, in micrograms per liter (ug/L)											
				TPH-G	B	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Cr6	Br
	6/20/2014	5.04	320.84	<50	<0.50	<0.50	<0.50	<1.0	<2.0	29	<2.0	2.4	160	–	–
	12/30/2014	3.69	322.19	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	49	–	–
	6/30/2015	5.48	320.40	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	30	–	–
	12/31/2015	4.32	321.56	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	47	–	–
	6/17/2016	4.75	321.13	<50	<0.50	<0.50	<0.50	<1.0	<2.0	35	<2.0	<2.0	66	–	–
	7/27/2017	4.72	321.16	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	68	–	–
MW-9	4/27/2006	2.45	322.84	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	2,200	–	–
"B" Zone	6/1/2006	3.52	321.77	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1,000	–	–
<325.29>	9/12/2006	4.01	321.28	<50	<0.50	<0.50	<0.50	<1.0	<2.0	130	<2.0	<2.0	2,100	–	–
	11/21/2006	4.08	321.21	<50	<0.50	<0.50	<0.50	<1.0	<2.0	180	<2.0	<2.0	1,200	–	–
	2/27/2007	2.69	322.6	NA	<0.50	<0.50	<0.50	<1.0	<2.0	270	<2.0	<2.0	930	–	–
	6/7/2007	3.73	321.56	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1,400	–	–
	9/14/2007	4.02	321.27	NA	<0.50	<0.50	<0.50	<1.0	<2.0	35	<2.0	<2.0	460	–	–
	11/17/2007	–	–	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	910	–	–
	2/28/2008	2.13	323.16	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1,200	–	–
	6/4/2008	3.41	321.88	<50	<0.50	<0.50	<0.50	<1.0	2.4	1,400	<2.0	<2.0	5,500	–	–
	9/11/2008	3.70	321.59	<50	<0.50	<0.50	<0.50	<1.0	<2.0	810	<2.0	<2.0	2,700	–	–
	12/23/2008	3.29	322.00	62	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	260	–	–
	3/17/2009	2.59	322.70	1,800	<0.50	<0.50	<0.50	<1.0	3.0	<10	<2.0	<2.0	3,800	–	–
	6/26/2009	3.73	321.56	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	41	–	–
	12/3/2009	–	–	2,200	<0.50	<0.50	<0.50	<1.0	<2.0	12	<2.0	<2.0	2,800	–	–
	6/9/2010	3.20	322.09	850	<0.50	<0.50	<0.50	<1.0	<2.0	660	<2.0	<2.0	3,800	–	–
	11/10/2010	–	–	400	<0.50	<0.50	<0.50	<1.0	<2.0	1,200	<2.0	<2.0	800	–	–
	6/3/2011	3.07	322.22	<50	<0.50	<0.50	<0.50	<1.0	<2.0	460	<2.0	<2.0	260	–	–
	12/6/2011	4.07	321.22	<50	<0.50	<0.50	<0.50	<1.0	<2.0	330	<2.0	<2.0	47	–	–
Ozone Remediation Initiated on February 27, 2012															
	3/22/2012	3.37	321.92	<50	<0.50	<0.50	<0.50	<1.0	<2.0	860	<2.0	<2.0	470	<0.2	<5.0

Table 2
CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS

Dublin Toyota UST Site

Sample ID	Sample Date	GW Depth	GW Elev.	Concentration, in micrograms per liter (ug/L)											
				TPH-G	B	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Cr6	Br
	4/27/2012	3.00	322.29	<50	<0.50	<0.50	<0.50	<1.0	<2.0	340	<2.0	<2.0	1,500	<0.2	<5.0
	7/13/2012	3.85	321.44	<50	<0.50	<0.50	<0.50	<1.0	<2.0	400	<2.0	<2.0	410	–	–
Ozone Remediation Ended on November 23, 2012															
	12/20/2012	2.95	322.34	<50	<0.50	<0.50	<0.50	<1.0	<2.0	700	<2.0	<2.0	140	–	–
	6/26/2013	4.15	321.14	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	19	–	–
	12/17/2013	4.11	321.18	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	32	–	–
	6/20/2014	4.46	320.83	<50	<0.50	<0.50	<0.50	<1.0	<2.0	60	<2.0	3.6	250	–	–
	12/30/2014	3.10	322.19	<50	<0.50	<0.50	<0.50	<1.0	<2.0	15	<2.0	<2.0	79	–	–
	6/30/2015	4.88	320.41	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	84	–	–
	12/31/2015	3.73	321.56	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	40	–	–
	6/17/2016	4.15	321.14	<50	<0.50	<0.50	<0.50	<1.0	<2.0	42	<2.0	<2.0	83	–	–
	7/27/2017	4.10	321.19	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	32	–	–
MW-10	4/27/2006	2.65	322.89	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	15	–	–
"B" Zone	6/1/2006	3.72	321.82	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	–	–
<325.54>	9/12/2006	4.27	321.27	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	12	–	–
	11/21/2006	4.35	321.19	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	15	–	–
	2/27/2007	3.78	321.76	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	11	–	–
	6/7/2007	3.91	321.63	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	12	–	–
	9/14/2007	4.22	321.32	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	–	–
	11/17/2007	4.06	321.48	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	6.1	–	–
	2/28/2008	2.83	322.71	NA	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	–	–
	6/4/2008	–	–	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	9.5	–	–
	9/11/2008	4.33	321.21	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	7.8	–	–
	12/23/2008	3.44	322.10	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	–	–
	3/17/2009	3.50	322.04	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	–	–
	6/26/2009	4.63	320.91	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	–	–
	12/3/2009	4.11	321.43	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	7.4	–	–

Table 2
CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS

Dublin Toyota UST Site

Sample ID	Sample Date	GW Depth	GW Elev.	Concentration, in micrograms per liter (ug/L)											
				TPH-G	B	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Cr6	Br
	6/9/2010	3.42	322.12	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	6.4	-	-
	11/10/2010	4.32	321.22	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	6.4	-	-
	6/3/2011	3.29	322.25	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	5.0	-	-
	12/6/2011	4.27	321.27	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	5.2	-	-
Ozone Remediation Initiated on February 27, 2012															
	7/13/2012	3.96	321.58	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	3.9	-	-
Ozone Remediation Ended on November 23, 2012															
	12/20/2012	3.24	322.30	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	5.2	-	-
	6/26/2013	4.39	321.15	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	4.1	-	-
	12/17/2013	4.31	321.23	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	5.7	-	-
	6/20/2014	4.72	320.82	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	20	-	-
	12/31/2014	3.31	322.23	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	6.3	-	-
	6/30/2015	5.11	320.43	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	4.0	-	-
	12/31/2015	4.00	321.54	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	5.1	-	-
	6/17/2016	4.39	321.15	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	10	-	-
	7/26/2017	Well Inaccessible, Unable to Sample													
MW-11	6/11/2010	6.68	322.36	<50	<0.50	<0.50	<0.50	<1.0	<2.0	550	<2.0	<2.0	160	-	-
"A" Zone	11/11/2010	7.81	321.23	110	<0.50	<0.50	<0.50	<1.0	<2.0	530	<2.0	<2.0	180	-	-
<329.04>	6/1/2011	6.53	322.51	<50	<0.50	<0.50	<0.50	<1.0	<2.0	150	<2.0	<2.0	66	-	-
	12/7/2011	7.54	321.50	<50	<0.50	<0.50	<0.50	<1.0	<2.0	120	<2.0	<2.0	59	-	-
Ozone Remediation Initiated on February 27, 2012															
	7/12/2012	7.48	321.56	<50	<0.50	<0.50	<0.50	<1.0	<2.0	84	<2.0	<2.0	51	-	-
Ozone Remediation Ended on November 23, 2012															
	12/10/2012	6.45	322.59	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	23	-	-
	6/26/2013	7.86	321.18	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	23	-	-
	12/17/2013	Well Inaccessible, Unable to Sample													
	7/1/2014	Well Inaccessible, Unable to Sample													

Table 2
CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS

Dublin Toyota UST Site

Sample ID	Sample Date	GW Depth	GW Elev.	Concentration, in micrograms per liter (ug/L)											
				TPH-G	B	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Cr6	Br
	12/31/2014	7.07	321.97	<50	<0.50	<0.50	<0.50	<1.0	<2.0	100	<2.0	<2.0	14	–	–
	7/26/2017	7.77	321.27	<50	<0.50	<0.50	<0.50	<1.0	<2.0	330	<2.0	<2.0	2.6	–	–
MW-12	6/11/2010	6.83	322.29	190	<0.50	<0.50	<0.50	<1.0	<2.0	2,400	<2.0	<2.0	870	–	–
“A” Zone	11/11/2010	7.92	321.20	380	<0.50	<0.50	<0.50	<1.0	<2.0	1,300	<2.0	<2.0	680	–	–
<329.12>	6/1/2011	6.90	322.22	<50	<0.50	<0.50	<0.50	<1.0	<2.0	230	<2.0	<2.0	230	–	–
	12/7/2011	7.69	321.43	<50	<0.50	<0.50	<0.50	<1.0	<2.0	87	<2.0	<2.0	110	–	–
Ozone Remediation Initiated on February 27, 2012															
	7/12/2012	7.54	321.58	<50	<0.50	<0.50	<0.50	<1.0	<2.0	26	<2.0	<2.0	8.6	–	–
Ozone Remediation Ended on November 23, 2012															
	12/10/2012	6.53	322.59	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	11	–	–
	6/26/2013	7.94	321.18	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	3.9	–	–
	12/17/2013	7.55	321.57	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	3.9	–	–
	7/1/2014	Well Inaccessible, Unable to Sample													
	12/31/2014	6.99	322.13	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	2.4	–	–
	7/26/2017	7.87	321.25	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1.0	–	–
MW-13	6/11/2010	6.64	322.29	150	<0.50	<0.50	<0.50	<1.0	<2.0	780	<2.0	<2.0	800	–	–
“A” Zone	11/11/2010	7.72	321.21	320	<0.50	<0.50	<0.50	<1.0	<2.0	810	<2.0	<2.0	550	–	–
<328.93>	6/1/2011	6.72	322.21	<50	<0.50	<0.50	<0.50	<1.0	<2.0	210	<2.0	<2.0	160	–	–
	12/7/2011	7.53	321.4	<50	<0.50	<0.50	<0.50	<1.0	<2.0	110	<2.0	<2.0	110	–	–
Ozone Remediation Initiated on February 27, 2012															
	7/12/2012	7.33	321.6	<50	<0.50	<0.50	<0.50	<1.0	<2.0	35	<2.0	<2.0	40	–	–
Ozone Remediation Ended on November 23, 2012															
	12/10/2012	6.34	322.59	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	24	–	–
	6/26/2013	7.74	321.19	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	13	–	–

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Dublin Toyota UST Site

Sample ID	Sample Date	GW Depth	GW Elev.	Concentration, in micrograms per liter (ug/L)												
				TPH-G	B	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Cr6	Br	
	12/17/2013			Well Inaccessible, Unable to Sample												
	7/1/2014			Well Inaccessible, Unable to Sample												
	12/31/2014			Well Inaccessible, Unable to Sample												
	7/27/2017	7.52	321.41	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	5.2	-	-	
MW-14	6/10/2010	2.48	321.90	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	150	-	-	
"B" Zone	11/10/2010	3.20	321.18	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	4.8	-	-	
<324.38>	6/1/2011	2.38	322	<50	<0.50	<0.50	<0.50	<1.0	<2.0	12	<2.0	<2.0	36	-	-	
	12/6/2011	3.23	321.15	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1.4	-	-	
Ozone Remediation Initiated on February 27, 2012																
	7/12/2012	2.87	321.51	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-	
Ozone Remediation Ended on November 23, 2012																
	12/20/2012	2.18	322.20	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-	
	6/26/2013	3.33	321.05	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-	
	12/17/2013	3.38	321.00	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-	
	7/1/2014	3.69	320.69	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-	
	12/30/2014	2.26	322.12	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-	
	6/30/2015	4.03	320.35	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-	
	12/31/2015	2.89	321.49	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-	
	6/17/2016	3.28	321.10	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-	
	7/27/2017	3.28	321.10	<50	<0.50	<0.50	<0.50	<1.0	<2.0	89	<2.0	<2.0	31	-	-	
MW-15	6/10/2010	4.24	321.52	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-	
"B" Zone	11/10/2010	4.84	320.92	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-	
<325.76>	6/1/2011	4.18	321.58	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-	
	12/6/2011	4.95	320.81	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-	
Ozone Remediation Initiated on February 27, 2012																
	7/12/2012	4.40	321.36	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-	
Ozone Remediation Ended on November 23, 2012																
	12/21/2012	3.96	321.80	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-	
	6/26/2013	5.01	320.75	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-	

Table 2
CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS

Dublin Toyota UST Site

Sample ID	Sample Date	GW Depth	GW Elev.	Concentration, in micrograms per liter (ug/L)											
				TPH-G	B	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Cr6	Br
	12/17/2013	5.21	320.55	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
	7/01/20140	5.39	320.37	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1.0	-	-
	12/30/2014	4.16	321.60	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1.0	-	-
	6/30/2015	5.71	320.05	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
	12/31/2015	4.64	321.12	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
	6/17/2016	5.01	320.75	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1.1	-	-
	7/27/2017	4.97	320.79	<50	<0.50	<0.50	<0.50	<1.0	<2.0	74	<2.0	<2.0	<1.0	-	-
MW-16	6/10/2010	4.65	321.64	230	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	1,200	-	-
"B" Zone	11/10/2010	5.42	320.87	520	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	830	-	-
<326.29>	6/1/2011	4.58	321.71	<50	<0.50	<0.50	<0.50	<1.0	<2.0	230	<2.0	<2.0	960	-	-
	12/6/2011	5.47	320.82	<50	<0.50	<0.50	<0.50	<1.0	<2.0	510	<2.0	<2.0	730	-	-
Ozone Remediation Initiated on February 27, 2012															
	7/12/2012	5.00	321.29	<50	<0.50	<0.50	<0.50	<1.0	<2.0	350	<2.0	<2.0	750	-	-
Ozone Remediation Ended on November 23, 2012															
	12/20/2012	4.36	321.93	<50	<0.50	<0.50	<0.50	<1.0	<2.0	220	<2.0	<2.0	950	-	-
	6/26/2013	5.48	320.81	<50	<0.50	<0.50	<0.50	<1.0	<2.0	90	<2.0	<2.0	1,000	-	-
	12/17/2013	5.67	320.62	<50	<0.50	<0.50	<0.50	<1.0	<2.0	61	<2.0	<2.0	870	-	-
	7/1/2014	5.95	320.34	<50	<0.50	<0.50	<0.50	<1.0	<2.0	320	<2.0	<2.0	610	-	-
	12/30/2014	4.65	321.64	240	<0.50	<0.50	<0.50	<1.0	<2.0	73	<2.0	<2.0	430	-	-
	6/30/2015	6.22	320.07	<50	<0.50	<0.50	<0.50	<1.0	<2.0	83	<2.0	<2.0	370	-	-
	12/31/2015	5.12	321.17	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	240	-	-
	6/17/2016	5.47	320.82	<50	<0.50	<0.50	<0.50	<1.0	<2.0	270	<2.0	<2.0	240	-	-
	7/27/2017	5.42	320.87	<50	<0.50	<0.50	<0.50	<1.0	<2.0	240	<2.0	<2.0	98	-	-
MW-17	6/10/2010	3.50	322.96	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
"B" Zone	11/10/2010	5.63	320.83	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
<326.46>	6/1/2011	4.78	321.68	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
	12/6/2011	5.68	320.78	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	2.8	-	-

Table 2
CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS

Dublin Toyota UST Site

Sample ID	Sample Date	GW Depth	GW Elev.	Concentration, in micrograms per liter (ug/L)											
				TPH-G	B	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Cr6	Br
Ozone Remediation Initiated on February 27, 2012															
	7/12/2012	5.18	321.28	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
Ozone Remediation Ended on November 23, 2012															
	12/20/2012	4.56	321.90	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
	6/26/2013	5.91	320.55	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
	12/17/2013	5.85	320.61	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
	7/1/2014	6.12	320.34	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
	12/31/2014	4.79	321.67	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
	6/30/2015	6.38	320.08	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
	12/31/2015	5.32	321.14	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	<1.0	-	-
	6/17/2016	5.62	320.84	<50	<0.50	<0.50	<0.50	<1.0	<2.0	16	<2.0	<2.0	1.5	-	-
	7/27/2017	5.61	320.85	<50	<0.50	<0.50	<0.50	<1.0	<2.0	<10	<2.0	<2.0	15	-	-
EW-1	6/10/2010	6.47	322.47	170	15	<0.50	4.4	1.2	<2.0	<10	<2.0	<2.0	76	-	-
"A" Zone	11/11/2010	7.69	321.25	740	53	<0.50	7.5	<1.0	<2.0	150	<2.0	<2.0	140	-	-
<328.94>	6/3/2011	6.68	322.26	<50	11	<0.50	1.7	<1.0	<2.0	140	<2.0	<2.0	35	-	-
	12/7/2011	7.53	321.41	440	38	<0.50	3.5	<1.0	<2.0	110	<2.0	<2.0	48	-	-
Ozone Remediation Initiated on February 27, 2012															
	7/12/2012	7.38	321.56	980	22	1.4	4.6	<1.0	<2.0	180	<2.0	<2.0	36	-	-
Ozone Remediation Ended on November 23, 2012															
	12/10/2012	6.36	322.58	320	42	<0.50	37	1.8	<2.0	150	<2.0	<2.0	53	-	-
	6/26/2013	7.78	321.16	350	7.4	<0.50	8	24.8	<2.0	60	<2.0	<2.0	20	-	-
	12/17/2013	Well Inaccessible, Unable to Sample													
	7/1/2014	Well Inaccessible, Unable to Sample													
	12/31/2014	Well Inaccessible, Unable to Sample													
EW-2	6/10/2010	6.62	322.37	99	11	1	3	3.3	<2.0	<10	<2.0	<2.0	110	-	-
"A" Zone	11/11/2010	Well Inaccessible, Unable to Sample													
<328.99>	6/1/2011	Well Inaccessible, Unable to Sample													
	12/7/2011	7.49	321.5	570	26	<0.50	42	1.9	<2.0	490	<2.0	<2.0	150	-	-

Table 2
CUMULATIVE GROUNDWATER LABORATORY ANALYTICAL RESULTS

Dublin Toyota UST Site

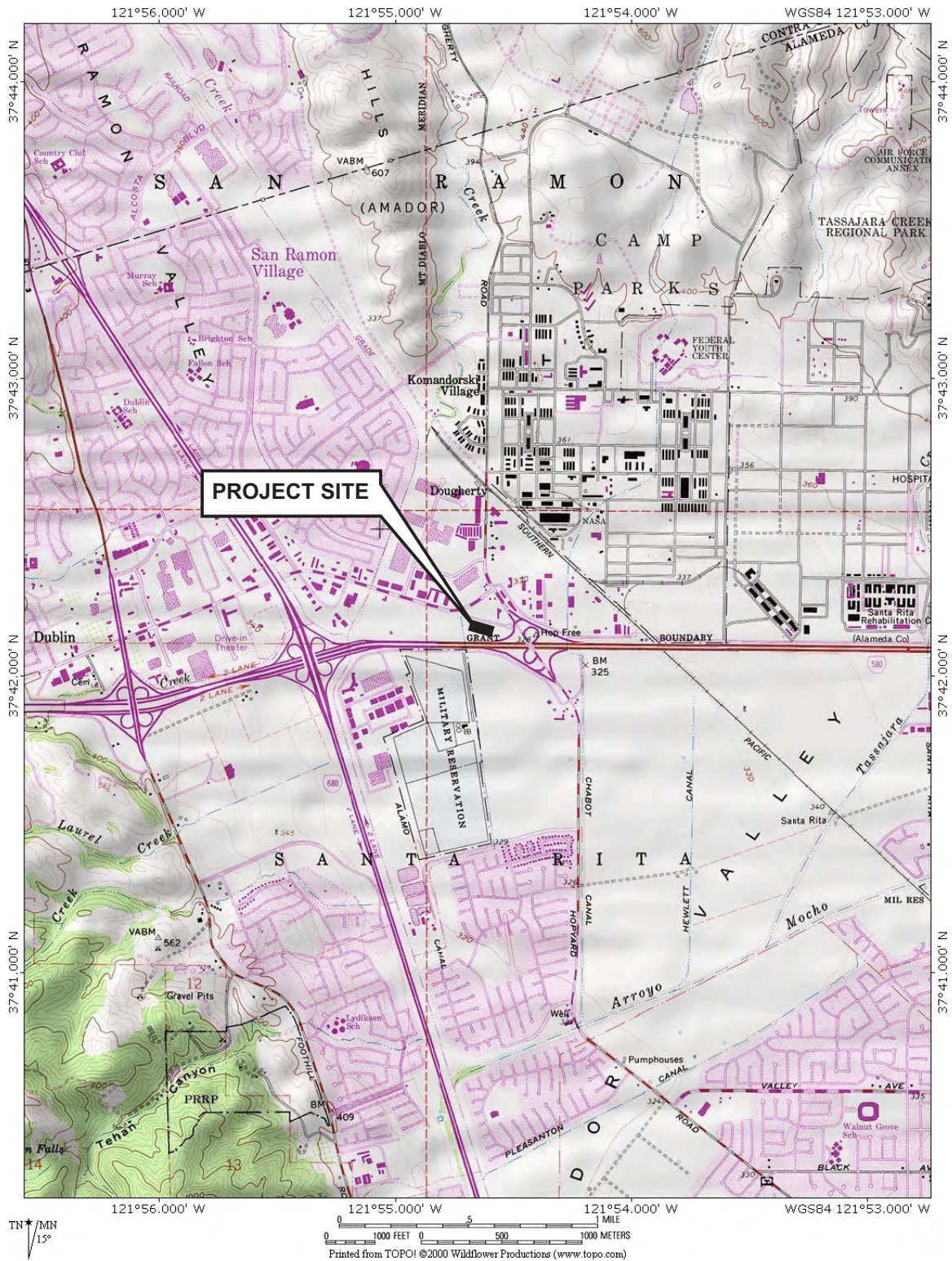
Sample ID	Sample Date	GW Depth	GW Elev.	Concentration, in micrograms per liter (ug/L)											
				TPH-G	B	T	E	X	TAME	TBA	DIPE	ETBE	MTBE	Cr6	Br
Ozone Remediation Initiated on February 27, 2012															
	7/12/2012	7.41	321.58	570	19	<0.5	8.1	<1.0	<2.0	620	<2.0	<2.0	100	-	-
Ozone Remediation Ended on November 23, 2012															
	12/10/2012	6.36	322.63	99	14	<0.5	6.2	8.9	<2.0	2,100	<2.0	<2.0	100	-	-
	6/26/2013	7.78	321.16	270	3.1	<0.50	3.3	<1.0	<2.0	740	<2.0	<2.0	62	-	-
	12/17/2013	Well Inaccessible, Unable to Sample													
	7/1/2014	Well Inaccessible, Unable to Sample													
	12/31/2014	Well Inaccessible, Unable to Sample													

Table Notes:

GW Depth = Groundwater depth below top of casing.
 GW Elevation = Groundwater mean sea level elevation.
 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
 Cr6 = Hexavalent Chromium
 Br = Bromate
 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 d
 "B" Zone = Semi-continuous sand and gravel layer between about 30 and 35 f
 1 = MTBE result was confirmed using USEPA Method 8260B.

FIGURES



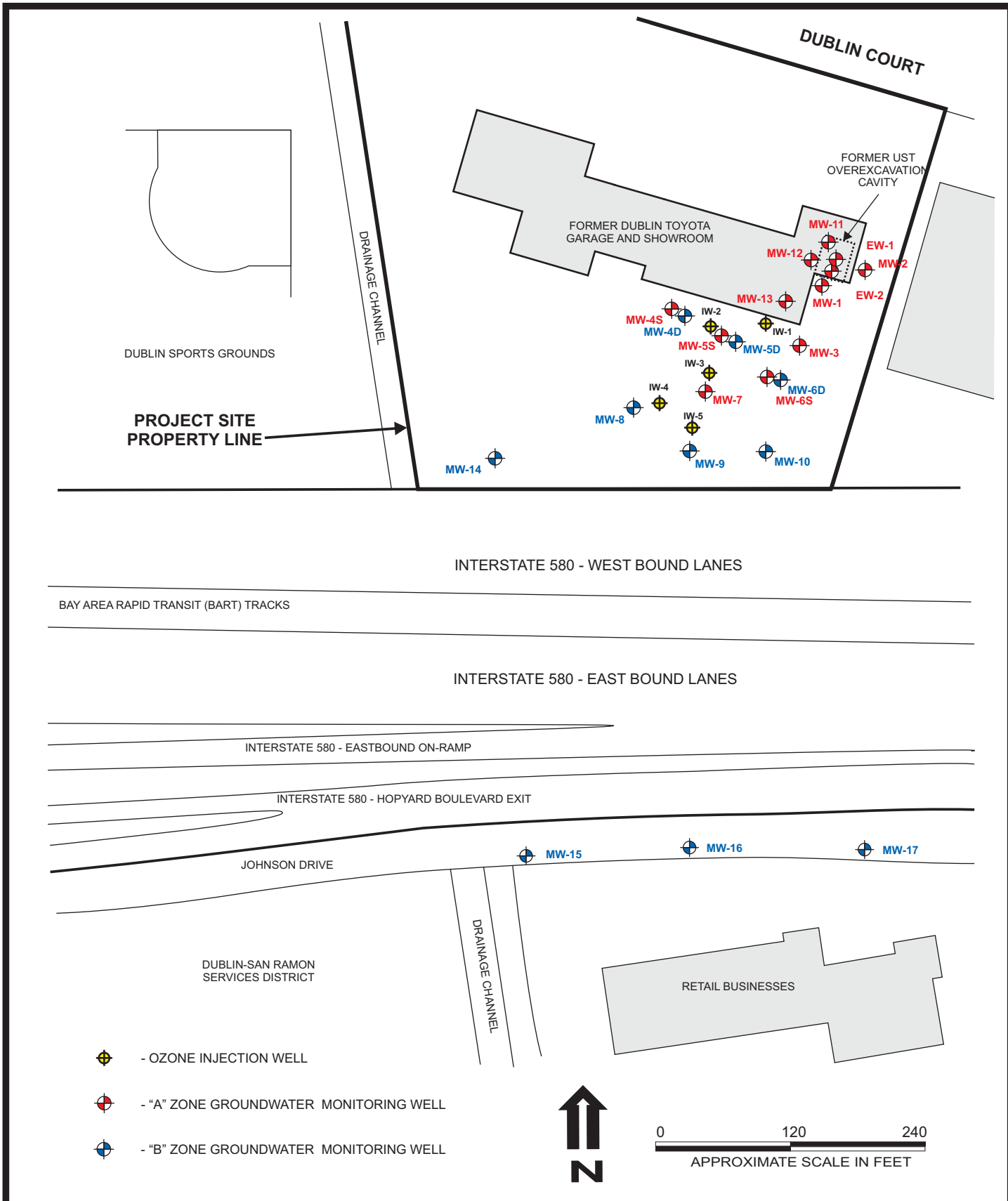
DESIGNED BY:	CHECKED BY:
DRAWN BY: MAR	SCALE:
PROJECT NO:	

SITE VICINITY MAP

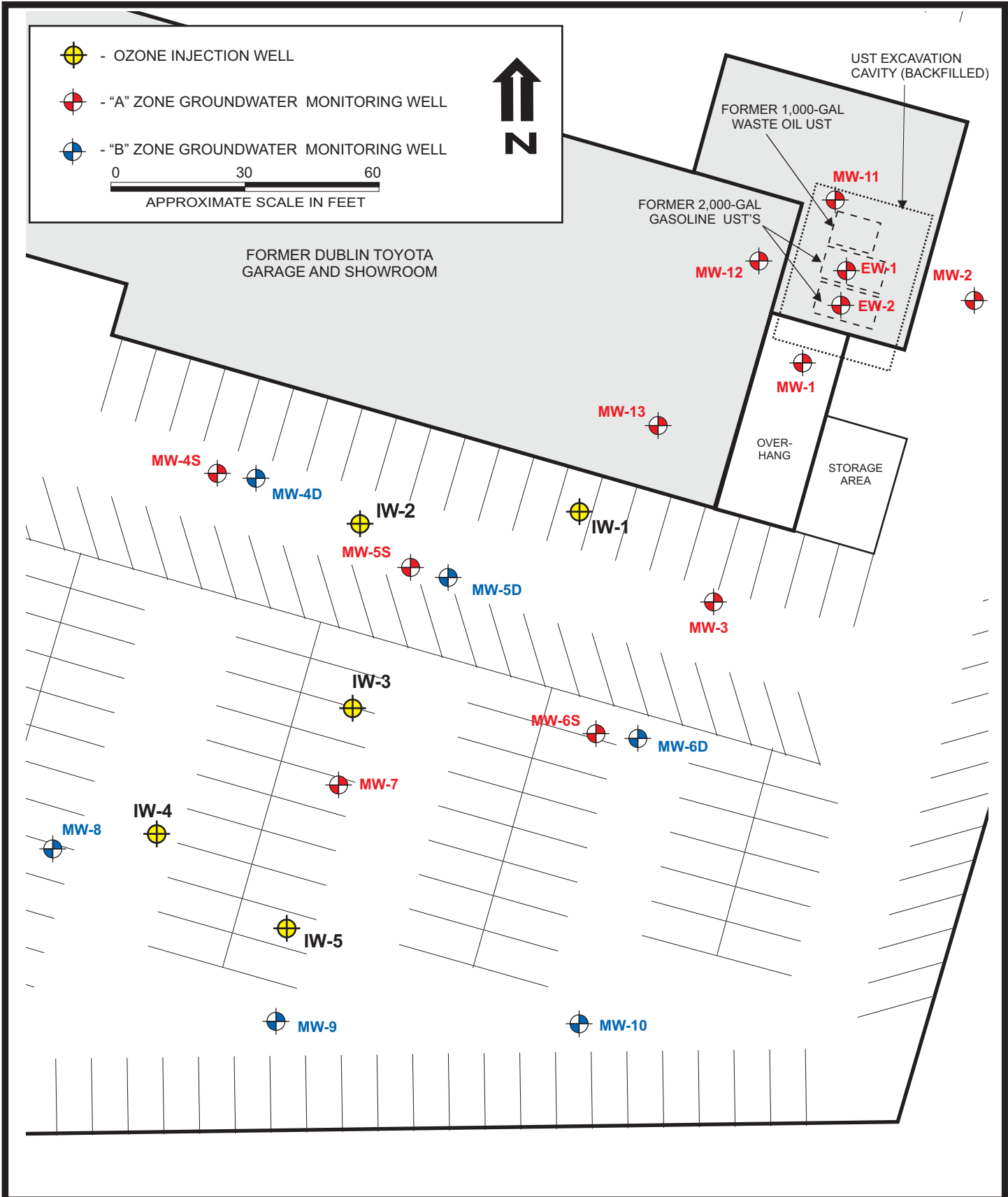
DUBLIN TOYOTA UST SITE
6450 DUBLIN COURT
DUBLIN, CALIFORNIA

DATE: 08/25/2017 FIGURE: 1





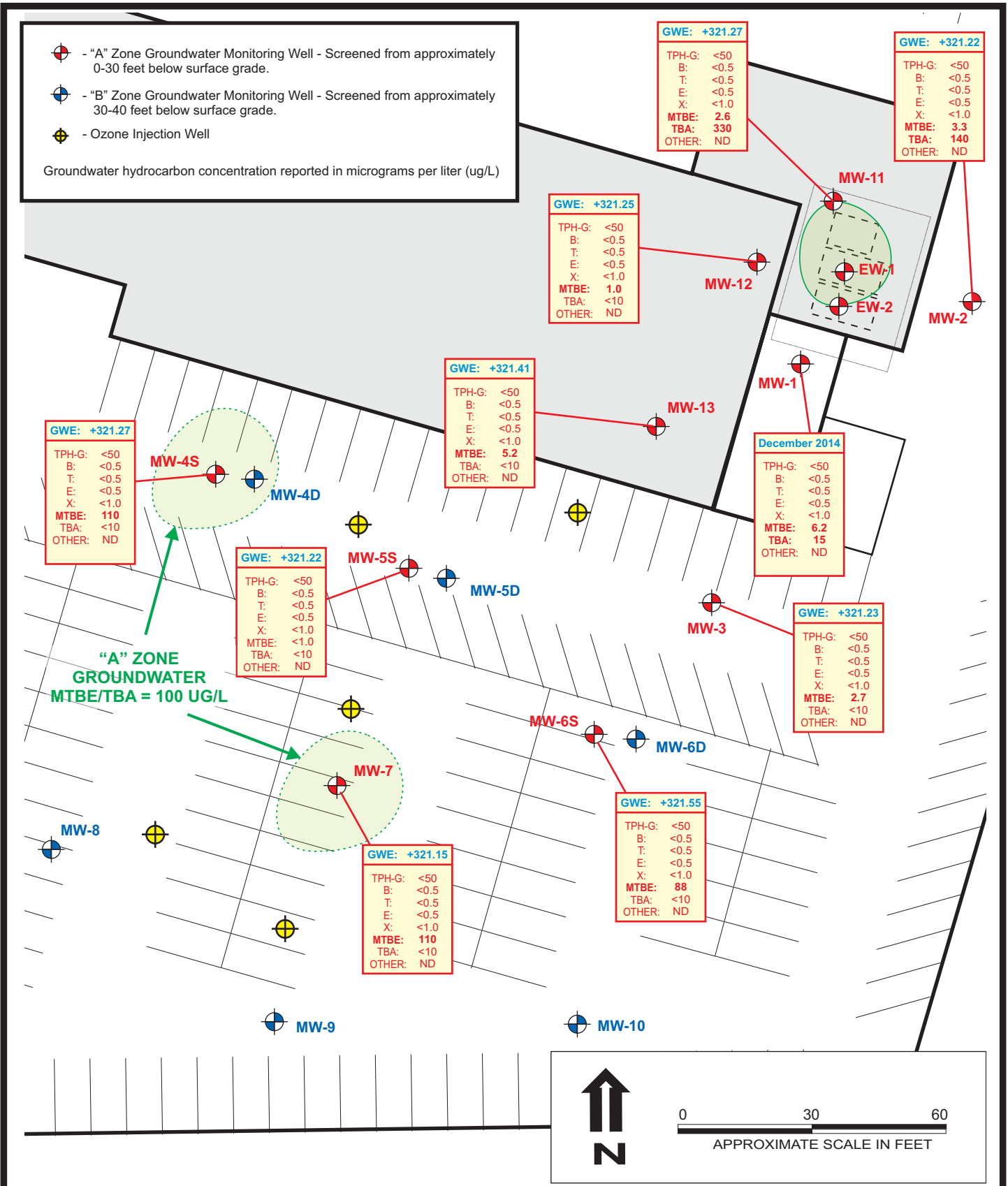
DESIGNED BY:	CHECKED BY:	SITE AREA PLAN DUBLIN TOYOTA UST SITE 6450 DUBLIN COURT DUBLIN, CALIFORNIA	DATE: 08/25/2017	FIGURE: 2
DRAWN BY: MAR	SCALE:			
PROJECT NO:				



DESIGNED BY:	CHECKED BY:	SITE PLAN DUBLIN TOYOTA UST SITE 6450 DUBLIN COURT DUBLIN, CALIFORNIA	DATE: 08/25/2017	FIGURE: 3
DRAWN BY: MAR	SCALE:			
PROJECT NO:				

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

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



0 30 60
APPROXIMATE SCALE IN FEET

DESIGNED BY:

CHECKED BY:

**"A" ZONE GROUNDWATER ELEVATIONS
AND HYDROCARBON RESULTS
07/26-27/2017**

DATE: 08/25/2017

FIGURE: 4

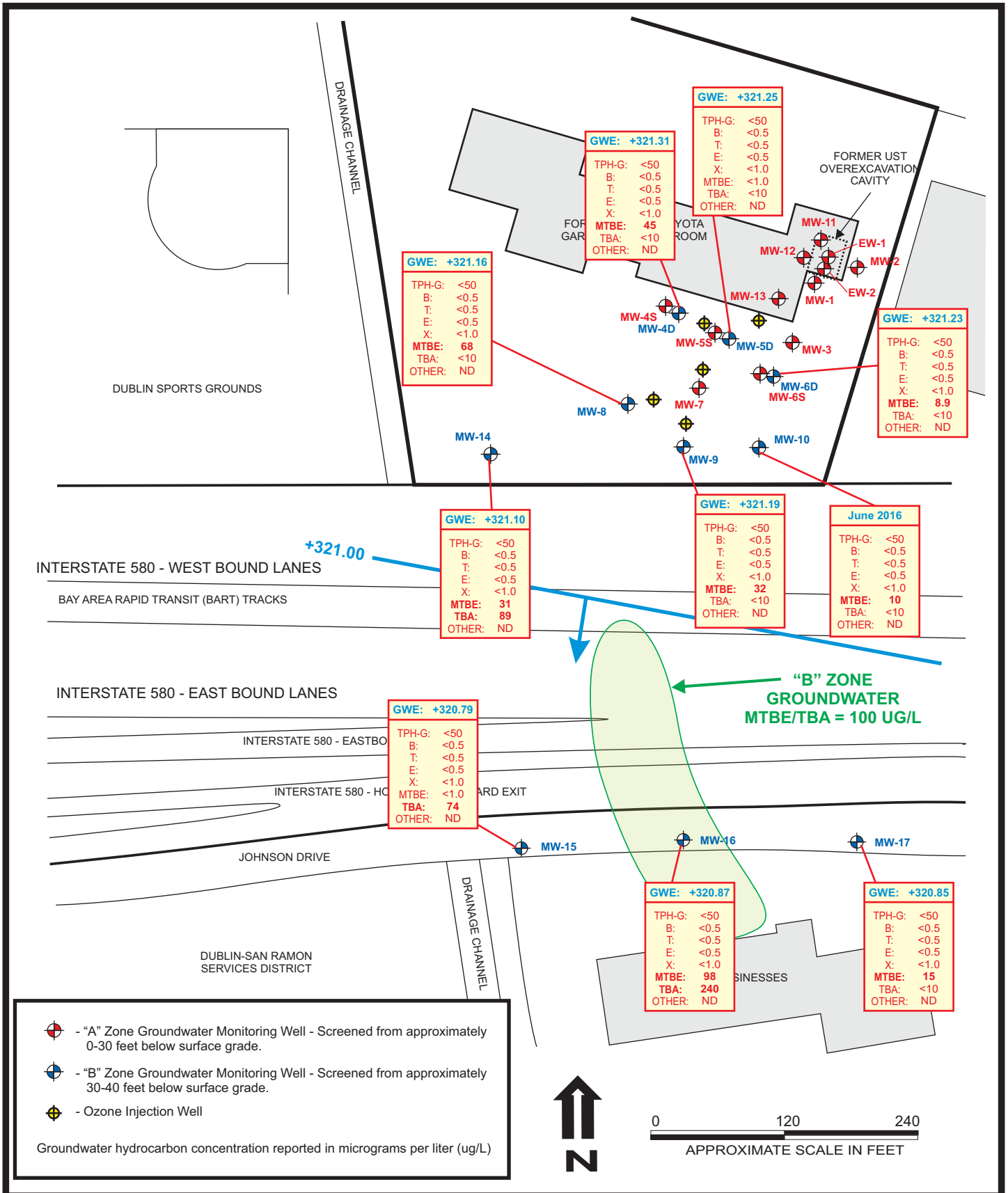
DRAWN BY: MAR

SCALE:

DUBLIN TOYOTA UST SITE
6450 DUBLIN COURT
DUBLIN, CALIFORNIA

PROJECT NO:





DESIGNED BY:	CHECKED BY:	"B" ZONE GROUNDWATER ELEVATIONS AND HYDROCARBON RESULTS 07/26-27/2017 DUBLIN TOYOTA UST SITE 6450 DUBLIN COURT DUBLIN, CALIFORNIA	DATE: 08/25/2017	FIGURE: 5
DRAWN BY: MAR	SCALE:			
PROJECT NO:				

ATTACHMENT A
GROUNDWATER MONITORING
FIELD DATA RECORDS

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota
 Sampling Personnel MAR
 Weather Conditions Clear, warm

Project Name Dublin Toyota
 Date 7/26/2017

Well ID MW-2
 Casing Diameter (inches) 2.0
 Depth to Water 6.42
 Water Column (ft) 13.78
 One Well Volume (gal) 2.34

Total Depth (feet) 20.2
 Depth to Free Product —
 Product Thickness φ
 3x Well Volume (gal) 7.0

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 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
1200							
1202	2	22.0	2.40		6.82		
1204	4	21.9	2.44		7.20		
1206	6	21.1	2.51		7.23		
1207	7	20.8	2.52		7.23		

SAMPLE OBSERVATIONS

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

Sample Time 1210

Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota

Project Name Dublin Toyota

Sampling Personnel MAR

Date 7/26/2017

Weather Conditions Clear, warm

Well ID MW-3

Casing Diameter (inches) 2.0

Total Depth (feet) 20

Depth to Water 6.2

Depth to Free Product ~~13.79~~ —

Water Column (ft) ~~2.34~~ 13.79

Product Thickness φ

One Well Volume (gal) 2.34

3x Well Volume (gal) 7.0

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
1432							
1434	2	25.2	1.73		7.37		
1436	4	25.4	1.89		7.43		
1438	6	23.5	3.20		7.51		
1439	7	23.2	3.44		7.46		

SAMPLE OBSERVATIONS

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

Sample Time 1440

Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota

Project Name Dublin Toyota

Sampling Personnel MAR

Date 7/27/2012

Weather Conditions Clear, v. warm

Well ID MW-4S

Casing Diameter (inches) 0.75

Total Depth (feet) 20

Depth to Water 6.53

Depth to Free Product 7

Water Column (ft) 13.47

Product Thickness 0

One Well Volume (gal) 0.38

3x Well Volume (gal) 1.1

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 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
1310							
1313	0.5	24.9	4.21		6.92		
1314	1.0	24.0	4.24		6.91		

SAMPLE OBSERVATIONS

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

Sample Time 1320

Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota

Project Name Dublin Toyota

Sampling Personnel MAR

Date 7/27/2017

Weather Conditions Clear, J. warm

Well ID MW-4D

Casing Diameter (inches) 0.75

Total Depth (feet) 30.8

Depth to Water 6.36

Depth to Free Product —

Water Column (ft) 24.44

Product Thickness φ

One Well Volume (gal) 0.68

3x Well Volume (gal) 2.1

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	120 peristaltic pump
Sample Method		X	120 peristaltic pump

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
1243				/			
1245	0.5	23.4	139	/	7.01		Dry @ ~ 0.5 gal
	1.0			/			
	1.5			/			
	2.0			/			

SAMPLE OBSERVATIONS

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

Sample Time 1258

Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota

Project Name Dublin Toyota

Sampling Personnel MAR

Date 7/27/2017

Weather Conditions Clear, d. warm

Well ID MW-5S

Casing Diameter (inches) 0.75

Total Depth (feet) 20.2

Depth to Water 5.87

Depth to Free Product —

Water Column (ft) 14.33

Product Thickness ∅

One Well Volume (gal) 0.40

3x Well Volume (gal) 1.2

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
1551				/		/	
1554	0.5	23.9	3.31		7.19		
1556	1.0	23.4	3.33		7.03		

SAMPLE OBSERVATIONS

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

Sample Time 1600

Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota

Project Name Dublin Toyota

Sampling Personnel MAR

Date 7/24/2012

Weather Conditions clear, warm

Well ID MW-5D

Casing Diameter (inches) 0.75

Total Depth (feet) 25.3

Depth to Water ~~6.25~~ 6.05

Depth to Free Product —

Water Column (ft) 19.04

Product Thickness 0

One Well Volume (gal) ~~1.19~~ 0.53

3x Well Volume (gal) ~~3.57~~ 1.6

Notes:

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

- ~~0.059~~ ^{0.028} 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
1528							
	0-5						
	21.0						
	31.5						

Dry @ 45 gal.

SAMPLE OBSERVATIONS

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

Sample Time 1540

Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota

Project Name Dublin Toyota

Sampling Personnel MJR

Date 7/27/2017

Weather Conditions Clear, v. warm

Well ID MW-6S

Casing Diameter (inches) 0.75

Total Depth (feet) 19.0

Depth to Water 4.98

Depth to Free Product —

Water Column (ft) 14.02

Product Thickness ∅

One Well Volume (gal) 0.39

3x Well Volume (gal) 1.2

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
1640							
1643	0.5	24.9	4.63		7.17		
1646	1.0	23.8	4.66		7.02		

SAMPLE OBSERVATIONS

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

Sample Time 1650

Sampler's Signature MJR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota
 Sampling Personnel MAR
 Weather Conditions Clear, v-warm

Project Name Dublin Toyota
 Date 7/27/2017

Well ID MW-6D
 Casing Diameter (inches) 0.75
 Depth to Water 5.49
 Water Column (ft) 28.41
 One Well Volume (gal) 0.80

Total Depth (feet) 33.9
 Depth to Free Product —
 Product Thickness φ
 3x Well Volume (gal) 2.4

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	120 peristaltic pump
Sample Method		X	120 peristaltic pump

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
1617							
1619	0.5	22.9	3.47	/	7.11	/	
1622	1.0	22.8	4.06		7.10		
1624	1.5	22.5	4.14		7.10		
1626	2.0	22.4	4.15		7.09		
1628	2.5	22.4	4.18		7.08		

SAMPLE OBSERVATIONS

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

Sample Time 1630

Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota

Project Name Dublin Toyota

Sampling Personnel MAR

Date 7/27/2017

Weather Conditions Clear, warm

Well ID MW-7

Casing Diameter (inches) 0.75

Total Depth (feet) 20.0

Depth to Water 5.01

Depth to Free Product

Water Column (ft) 14.99

Product Thickness 4

One Well Volume (gal) 0.42

3x Well Volume (gal) 1.3

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 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
1209				/			
1212	0.5	23.1	5.02	/	7.15	/	
1215	1.0	22.1	4.90	/	7.11	/	
1218	1.5	21.8	4.90	/	7.10	/	

SAMPLE OBSERVATIONS

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

Sample Time 1220

Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota

Project Name Dublin Toyota

Sampling Personnel MAR

Date 7/27

Weather Conditions Clear, dr. warm

Well ID MW-8

Casing Diameter (inches) 0.75

Total Depth (feet) 35.0

Depth to Water 4.72

Depth to Free Product —

Water Column (ft) 30.28

Product Thickness ∅

One Well Volume (gal) 0.84

3x Well Volume (gal) 2.5

Notes:

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

- ^{102%} 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	120 peristaltic pump
Sample Method		X	120 peristaltic pump

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
1140				/		/	
1143	0.5	24.5	3.45	/	7.06	/	
1145	1.0	22.3	3.57	/	7.36	/	
1147	1.5	22.7	3.57	/	7.16	/	
1149	2.0	22.5	3.58	/	7.11	/	
1151	2.5	22.3	3.59	/	7.09	/	

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 MVA

Date 7/27/2017

Weather Conditions clear, warm

Well ID MW-9

Casing Diameter (inches) 0.75

Total Depth (feet) 40

Depth to Water 4.10

Depth to Free Product —

Water Column (ft) 35.90

Product Thickness 0

One Well Volume (gal) 1.01

3x Well Volume (gal) 3.0

Notes:

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

- ^{0.028} 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	120 peristaltic pump
Sample Method		X	120 peristaltic pump

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
1721							
1725	1.0	24.1	3.60		7.08		
1729	2.0	22.2	3.99		7.00		
1733	3.0	21.9	4.03		6.98		

SAMPLE OBSERVATIONS

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

Sample Time 1735

Sampler's Signature MVA

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota
 Sampling Personnel MAR
 Weather Conditions Clear, warm

Project Name Dublin Toyota
 Date 7/26/2017

Well ID MW-11
 Casing Diameter (inches) 2.0
 Depth to Water 7.77
 Water Column (ft) 11.83
 One Well Volume (gal) 7.61

Total Depth (feet) 19.6
 Depth to Free Product —
 Product Thickness φ
 3x Well Volume (gal) 6.0

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 purg. 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	21.4	2.54		7.53		
1224	4	20.1	2.53		7.42		
1226	6	19.8	2.49		7.35		

SAMPLE OBSERVATIONS

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

Sample Time 1230

Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota
 Sampling Personnel MAR
 Weather Conditions clear, warm

Project Name Dublin Toyota
 Date 7/20/2017

Well ID MW-12
 Casing Diameter (inches) 2.0
 Depth to Water 7.87
 Water Column (ft) 11.73
 One Well Volume (gal) 1.99

Total Depth (feet) 19.6
 Depth to Free Product φ
 Product Thickness φ
 3x Well Volume (gal) 6.0

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	120
Sample Method		X	120

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
1342							
1344	2	21.2	3.31		7.45		
1346	4	21.1	3.31		7.23		
1348	6	19.7	3.27		7.15		

SAMPLE OBSERVATIONS

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

Sample Time 1350

Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota

Project Name Dublin Toyota

Sampling Personnel MAR

Date 7/27/2017

Weather Conditions Clear, v. warm

Well ID MW-13

Casing Diameter (inches) 2.0

Total Depth (feet) 19.6

Depth to Water 7.52

Depth to Free Product —

Water Column (ft) 12.08

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	120 purge pump
Sample Method			

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
1345							
1347	2	21.7	5.19		7.19		
1349	4	20.3	5.16		7.07		
1351	6	21.0	5.18		7.05		

SAMPLE OBSERVATIONS

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

Sample Time 1358

Sampler's Signature MAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota

Project Name Dublin Toyota

Sampling Personnel MVAR

Date 7/27/2017

Weather Conditions Clear, V. Warm

Well ID MW-14

Casing Diameter (inches) 2.0

Total Depth (feet) 39.5

Depth to Water 3.28

Depth to Free Product —

Water Column (ft) 36.22

Product Thickness —

One Well Volume (gal) 6.16

3x Well Volume (gal) 18.5

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
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
1441							
1444	5	20.5	3.42		7.24		
1446	10	20.4	3.40		7.17		
1448	15	20.4	3.51		7.16		
1450	19	20.3	3.53		7.15		

SAMPLE OBSERVATIONS

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

Sample Time 1450

Sampler's Signature MVAR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota
 Sampling Personnel MJR
 Weather Conditions Clear, warm

Project Name Dublin Toyota
 Date 7/27/2017

Well ID MW-15
 Casing Diameter (inches) 2.0
 Depth to Water 4.97
 Water Column (ft) 34.63
 One Well Volume (gal) 5.89

Total Depth (feet) 39.6
 Depth to Free Product
 Product Thickness 0
 3x Well Volume (gal) 17.7

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	12V purge pump

FIELD PARAMETERS

Pump inlet @ ~ 25'

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
0939							
0942	5	21.2	5.15		7.30		
0945	10	20.7	5.55		7.14		
0951	15	19.8	5.60		7.14		
0954	18	19.7	5.53		7.10		

SAMPLE OBSERVATIONS

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

Sample Time 0955

Sampler's Signature MJR

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota

Project Name Dublin Toyota

Sampling Personnel MARC

Date 7/27/2017

Weather Conditions Clear, warm

Well ID MW-16

Casing Diameter (inches) 2.0

Total Depth (feet) 39.5

Depth to Water 5.42

Depth to Free Product —

Water Column (ft) 34.08

Product Thickness ∅

One Well Volume (gal) 5.79

3x Well Volume (gal) 17.4

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 purge pump
Sample Method			

FIELD PARAMETERS

Time	Volume Purged	Temp. (F or C)	E.C. (mS/cm)	D.O. (mg/L)	pH	ORP (mV)	Comments
1023				/		/	
1026	5	20.4	4.38	/	6.98	/	
1029	10	20.3	4.38	/	6.96	/	
1031	15	20.4	4.38	/	6.95	/	
1033	18	20.3	4.38	/	6.94	/	

SAMPLE OBSERVATIONS

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

Sample Time 1035

Sampler's Signature MARC

Groundwater Monitoring Field Sheet

Client Name Dublin Toyota

Project Name Dublin Toyota

Sampling Personnel MAR

Date 7/27/2017

Weather Conditions clear, warm

Well ID MW-17

Casing Diameter (inches) 2.0

Total Depth (feet) 38.5

Depth to Water 5.61

Depth to Free Product —

Water Column (ft) 32.89

Product Thickness ∅

One Well Volume (gal) 5.59

3x Well Volume (gal) 16.8

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	120 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
1007							
1010	5	21.0	5.61		7.05		
1015	10	21.4	5.52		7.02		
	15						
	17						V. Slow purging Dry @ ~ 11

SAMPLE OBSERVATIONS

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

Sample Time 1045

Sampler's Signature MAR

ATTACHMENT B

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



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

07 August 2017

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 07/29/17 08:53. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Lisa Nguyen
Project Manager Assistant



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:
 08/07/17 10:42

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MW-2	T171979-01	Water	07/26/17 12:10	07/29/17 08:53
MW-3	T171979-02	Water	07/26/17 14:40	07/29/17 08:53
MW-4S	T171979-03	Water	07/27/17 13:20	07/29/17 08:53
MW-4D	T171979-04	Water	07/27/17 12:55	07/29/17 08:53
MW-5S	T171979-05	Water	07/27/17 16:00	07/29/17 08:53
MW-5D	T171979-06	Water	07/27/17 15:40	07/29/17 08:53
MW-6S	T171979-07	Water	07/27/17 16:50	07/29/17 08:53
MW-6D	T171979-08	Water	07/27/17 16:30	07/29/17 08:53
MW-7	T171979-09	Water	07/27/17 12:20	07/29/17 08:53
MW-8	T171979-10	Water	07/27/17 11:55	07/29/17 08:53
MW-9	T171979-11	Water	07/27/17 17:35	07/29/17 08:53
MW-11	T171979-12	Water	07/26/17 12:30	07/29/17 08:53
MW-12	T171979-13	Water	07/26/17 13:50	07/29/17 08:53
MW-13	T171979-14	Water	07/27/17 13:55	07/29/17 08:53
MW-14	T171979-15	Water	07/27/17 14:50	07/29/17 08:53
MW-15	T171979-16	Water	07/27/17 09:55	07/29/17 08:53
MW-16	T171979-17	Water	07/27/17 10:35	07/29/17 08:53
MW-17	T171979-18	Water	07/27/17 10:45	07/29/17 08:53

SunStar Laboratories, Inc.

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

Lisa Nguyen, Project Manager Assistant

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

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

Reported:
08/07/17 10:42

DETECTIONS SUMMARY

Sample ID: MW-2

Laboratory ID: T171979-01

Analyte	Reporting		Units	Method	Notes
	Result	Limit			
Tert-butyl alcohol	140	10	ug/l	EPA 8260B	
Methyl tert-butyl ether	3.3	1.0	ug/l	EPA 8260B	

Sample ID: MW-3

Laboratory ID: T171979-02

Analyte	Reporting		Units	Method	Notes
	Result	Limit			
Methyl tert-butyl ether	2.7	1.0	ug/l	EPA 8260B	

Sample ID: MW-4S

Laboratory ID: T171979-03

Analyte	Reporting		Units	Method	Notes
	Result	Limit			
Methyl tert-butyl ether	110	1.0	ug/l	EPA 8260B	

Sample ID: MW-4D

Laboratory ID: T171979-04

Analyte	Reporting		Units	Method	Notes
	Result	Limit			
Methyl tert-butyl ether	45	1.0	ug/l	EPA 8260B	

Sample ID: MW-5S

Laboratory ID: T171979-05

No Results Detected

Sample ID: MW-5D

Laboratory ID: T171979-06

No Results Detected

SunStar Laboratories, Inc.

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



Lisa Nguyen, Project Manager Assistant

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

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

Reported:
08/07/17 10:42

Sample ID: MW-6S

Laboratory ID: T171979-07

Analyte	Result	Reporting		Units	Method	Notes
		Limit				
Methyl tert-butyl ether	88	1.0		ug/l	EPA 8260B	

Sample ID: MW-6D

Laboratory ID: T171979-08

Analyte	Result	Reporting		Units	Method	Notes
		Limit				
Methyl tert-butyl ether	8.9	1.0		ug/l	EPA 8260B	

Sample ID: MW-7

Laboratory ID: T171979-09

Analyte	Result	Reporting		Units	Method	Notes
		Limit				
Methyl tert-butyl ether	110	1.0		ug/l	EPA 8260B	

Sample ID: MW-8

Laboratory ID: T171979-10

Analyte	Result	Reporting		Units	Method	Notes
		Limit				
Methyl tert-butyl ether	68	1.0		ug/l	EPA 8260B	

Sample ID: MW-9

Laboratory ID: T171979-11

Analyte	Result	Reporting		Units	Method	Notes
		Limit				
Methyl tert-butyl ether	32	1.0		ug/l	EPA 8260B	

Sample ID: MW-11

Laboratory ID: T171979-12

Analyte	Result	Reporting		Units	Method	Notes
		Limit				
Tert-butyl alcohol	330	10		ug/l	EPA 8260B	
Methyl tert-butyl ether	2.6	1.0		ug/l	EPA 8260B	

Sample ID: MW-12

Laboratory ID: T171979-13

Analyte	Result	Reporting		Units	Method	Notes
		Limit				

SunStar Laboratories, Inc.

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



Lisa Nguyen, Project Manager Assistant

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

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

Reported:
08/07/17 10:42

Sample ID: MW-12

Laboratory ID: T171979-13

Analyte	Result	Reporting		Units	Method	Notes
		Limit				
Methyl tert-butyl ether	1.0	1.0		ug/l	EPA 8260B	

Sample ID: MW-13

Laboratory ID: T171979-14

Analyte	Result	Reporting		Units	Method	Notes
		Limit				
Methyl tert-butyl ether	5.2	1.0		ug/l	EPA 8260B	

Sample ID: MW-14

Laboratory ID: T171979-15

Analyte	Result	Reporting		Units	Method	Notes
		Limit				
Tert-butyl alcohol	89	10		ug/l	EPA 8260B	
Methyl tert-butyl ether	31	1.0		ug/l	EPA 8260B	

Sample ID: MW-15

Laboratory ID: T171979-16

Analyte	Result	Reporting		Units	Method	Notes
		Limit				
Tert-butyl alcohol	74	10		ug/l	EPA 8260B	

Sample ID: MW-16

Laboratory ID: T171979-17

Analyte	Result	Reporting		Units	Method	Notes
		Limit				
Tert-butyl alcohol	240	10		ug/l	EPA 8260B	
Methyl tert-butyl ether	98	1.0		ug/l	EPA 8260B	

Sample ID: MW-17

Laboratory ID: T171979-18

Analyte	Result	Reporting		Units	Method	Notes
		Limit				
Methyl tert-butyl ether	15	1.0		ug/l	EPA 8260B	

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

Reported:
08/07/17 10:42

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Lisa Nguyen, Project Manager Assistant

Gribi Associates 1090 Adam Street, Suite K Benicia CA, 94510	Project: Dublin Toyota Project Number: [none] Project Manager: Jim Gribi	Reported: 08/07/17 10:42
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**MW-2
T171979-01 (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	7080122	08/01/17	08/04/17	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	140	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
Methyl tert-butyl ether	3.3	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		78.9 %		83.5-119	"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		127 %		81-136	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		165 %		88.8-117	"	"	"	"	S-GC

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Project Manager: Jim Gribi

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08/07/17 10:42

MW-3
T171979-02 (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	7080122	08/01/17	08/03/17	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	2.7	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		69.6 %	83.5-119		"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		126 %	81-136		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		122 %	88.8-117		"	"	"	"	S-GC

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

Reported:
08/07/17 10:42

**MW-4S
T171979-03 (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	7080122	08/01/17	08/03/17	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	110	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		68.0 %	83.5-119		"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		123 %	81-136		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		119 %	88.8-117		"	"	"	"	S-GC

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Lisa Nguyen, Project Manager Assistant

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

Reported:
08/07/17 10:42

MW-4D

T171979-04 (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	7080122	08/01/17	08/03/17	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	45	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		73.6 %	83.5-119		"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		118 %	81-136		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		124 %	88.8-117		"	"	"	"	S-GC

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Project: Dublin Toyota
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MW-5S

T171979-05 (Water)

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

Volatile Organic Compounds by EPA Method 8260B

Benzene	ND	0.50	ug/l	1	7080122	08/01/17	08/03/17	EPA 8260B	
Toluene	ND	0.50	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
Tert-amyl methyl ether	ND	2.0	"	"	"	"	"	"	
Tert-butyl alcohol	ND	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
Methyl tert-butyl ether	ND	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		69.4 %	83.5-119		"	"	"	"	S-GC
Surrogate: Dibromofluoromethane		129 %	81-136		"	"	"	"	
Surrogate: Toluene-d8		121 %	88.8-117		"	"	"	"	S-GC

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

Reported:
08/07/17 10:42

MW-5D
T171979-06 (Water)

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

Volatile Organic Compounds by EPA Method 8260B

Benzene	ND	0.50	ug/l	1	7080122	08/01/17	08/03/17	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	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		68.1 %	83.5-119		"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		126 %	81-136		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		117 %	88.8-117		"	"	"	"	

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

Reported:
08/07/17 10:42

MW-6S

T171979-07 (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	7080122	08/01/17	08/03/17	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	88	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		68.8 %	83.5-119		"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		122 %	81-136		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		121 %	88.8-117		"	"	"	"	S-GC

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

Reported:
08/07/17 10:42

MW-6D

T171979-08 (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	7080122	08/01/17	08/03/17	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	8.9	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		68.8 %	83.5-119		"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		136 %	81-136		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		117 %	88.8-117		"	"	"	"	

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

Reported:
08/07/17 10:42

**MW-7
T171979-09 (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	7080122	08/01/17	08/03/17	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	110	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		67.5 %	83.5-119		"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		139 %	81-136		"	"	"	"	S-GC
<i>Surrogate: Toluene-d8</i>		115 %	88.8-117		"	"	"	"	

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

Reported:
08/07/17 10:42

MW-8
T171979-10 (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	7080122	08/01/17	08/03/17	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	68	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		66.6 %	83.5-119		"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		138 %	81-136		"	"	"	"	S-GC
<i>Surrogate: Toluene-d8</i>		115 %	88.8-117		"	"	"	"	

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

Reported:
08/07/17 10:42

**MW-9
T171979-11 (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	7080122	08/01/17	08/03/17	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	32	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		71.2 %	83.5-119		"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		126 %	81-136		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		120 %	88.8-117		"	"	"	"	S-GC

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

Reported:
08/07/17 10:42

MW-11
T171979-12 (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	7080122	08/01/17	08/03/17	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	2.6	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		69.1 %	83.5-119		"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		134 %	81-136		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		124 %	88.8-117		"	"	"	"	S-GC

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Lisa Nguyen, Project Manager Assistant

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1090 Adam Street, Suite K
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Project: Dublin Toyota
Project Number: [none]
Project Manager: Jim Gribi

Reported:
08/07/17 10:42

MW-12
T171979-13 (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	7080122	08/01/17	08/04/17	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	1.0	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		76.2 %	83.5-119		"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		107 %	81-136		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		117 %	88.8-117		"	"	"	"	

SunStar Laboratories, Inc.

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



Lisa Nguyen, Project Manager Assistant

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

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

Reported:
08/07/17 10:42

MW-13

T171979-14 (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	7080122	08/01/17	08/03/17	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	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		67.6 %	83.5-119		"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		142 %	81-136		"	"	"	"	S-GC
<i>Surrogate: Toluene-d8</i>		117 %	88.8-117		"	"	"	"	

SunStar Laboratories, Inc.

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Lisa Nguyen, Project Manager Assistant

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

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

Reported:
08/07/17 10:42

MW-14
T171979-15 (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	7080122	08/01/17	08/03/17	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	89	10	"	"	"	"	"	"	
Di-isopropyl ether	ND	2.0	"	"	"	"	"	"	
Ethyl tert-butyl ether	ND	2.0	"	"	"	"	"	"	
Methyl tert-butyl ether	31	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		68.2 %	83.5-119		"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		138 %	81-136		"	"	"	"	S-GC
<i>Surrogate: Toluene-d8</i>		116 %	88.8-117		"	"	"	"	

SunStar Laboratories, Inc.

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Lisa Nguyen, Project Manager Assistant

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

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

Reported:
08/07/17 10:42

MW-15
T171979-16 (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	7080122	08/01/17	08/03/17	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	74	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	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		67.0 %	83.5-119		"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		152 %	81-136		"	"	"	"	S-GC
<i>Surrogate: Toluene-d8</i>		116 %	88.8-117		"	"	"	"	

SunStar Laboratories, Inc.

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Lisa Nguyen, Project Manager Assistant

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

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

Reported:
08/07/17 10:42

MW-16
T171979-17 (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	7080122	08/01/17	08/03/17	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	240	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: 4-Bromofluorobenzene</i>		74.0 %	83.5-119		"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		128 %	81-136		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		123 %	88.8-117		"	"	"	"	S-GC

SunStar Laboratories, Inc.

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Lisa Nguyen, Project Manager Assistant

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

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

Reported:
08/07/17 10:42

**MW-17
T171979-18 (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	7080122	08/01/17	08/03/17	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	15	1.0	"	"	"	"	"	"	
C6-C12 (GRO)	ND	50	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		68.8 %	83.5-119		"	"	"	"	S-GC
<i>Surrogate: Dibromofluoromethane</i>		132 %	81-136		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		115 %	88.8-117		"	"	"	"	

SunStar Laboratories, Inc.

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Lisa Nguyen, Project Manager Assistant

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

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

Reported:
08/07/17 10:42

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 7080122 - EPA 5030 GCMS

Blank (7080122-BLK1)

Prepared: 08/01/17 Analyzed: 08/03/17

Benzene	ND	0.50	ug/l							
Toluene	ND	0.50	"							
Ethylbenzene	ND	0.50	"							
m,p-Xylene	ND	1.0	"							
o-Xylene	ND	0.50	"							
Tert-amyl methyl ether	ND	2.0	"							
Tert-butyl alcohol	ND	10	"							
Di-isopropyl ether	ND	2.0	"							
Ethyl tert-butyl ether	ND	2.0	"							
Methyl tert-butyl ether	ND	1.0	"							
1,1,2-trichloro-1,2,2-trifluoroethane (CFC 113)	ND	5.0	"							
Surrogate: 4-Bromofluorobenzene	5.65		"	8.00		70.6	83.5-119			S-GC
Surrogate: Dibromofluoromethane	9.12		"	8.00		114	81-136			
Surrogate: Toluene-d8	9.51		"	8.00		119	88.8-117			S-GC

LCS (7080122-BS1)

Prepared: 08/01/17 Analyzed: 08/04/17

Chlorobenzene	20.7	1.0	ug/l	20.0		104	75-125			
1,1-Dichloroethene	23.5	1.0	"	20.0		118	75-125			
Trichloroethene	24.6	1.0	"	20.0		123	75-125			
Benzene	24.4	0.50	"	20.0		122	75-125			
Toluene	24.6	0.50	"	20.0		123	75-125			
Surrogate: 4-Bromofluorobenzene	8.54		"	8.00		107	83.5-119			
Surrogate: Dibromofluoromethane	7.25		"	8.00		90.6	81-136			
Surrogate: Toluene-d8	8.56		"	8.00		107	88.8-117			

LCS Dup (7080122-BS1)

Prepared: 08/01/17 Analyzed: 08/04/17

Chlorobenzene	21.8	1.0	ug/l	20.0		109	75-125	5.26	20	
1,1-Dichloroethene	24.4	1.0	"	20.0		122	75-125	3.51	20	
Trichloroethene	24.8	1.0	"	20.0		124	75-125	0.728	20	
Benzene	24.4	0.50	"	20.0		122	75-125	0.0820	20	
Toluene	24.8	0.50	"	20.0		124	75-125	0.729	20	
Surrogate: 4-Bromofluorobenzene	8.56		"	8.00		107	83.5-119			
Surrogate: Dibromofluoromethane	7.12		"	8.00		89.0	81-136			
Surrogate: Toluene-d8	8.62		"	8.00		108	88.8-117			

SunStar Laboratories, Inc.

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Lisa Nguyen, Project Manager Assistant

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

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

Reported:
08/07/17 10:42

Notes and Definitions

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

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

SunStar Laboratories, Inc.

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Lisa Nguyen, Project Manager Assistant

7/19/99

SUNSTAR LABORATORIES
 25712 COMMERCE CENTRE DRIVE
 LAKE FOREST, CA 92630
 Website: www.SUNSTARLABS.COM Email: john@sunstarlabs.com
 Telephone: (949) 297-5020 Fax: (949) 297-5027

CHAIN OF CUSTODY RECORD
 TURN AROUND TIME RUSH 24 HR 48 HR 72 HR 5 DAY
 GeoTracker EDF PDF Excel Write On (DW)

Report To: James Gribi Bill To:
 Company: Gribi Associates
 1090 Adams Street, Suite K Benicia, CA 94510 E-Mail:
 Tele: (707) 748-7743 Fax: (707) 748-7763
 Client Name: Dublin Toyota Global ID: T0600102153
 Project Name: Dublin Toyota
 Sampler Signature:

SAMPLE ID	LOCATION/ Field Point Name	SAMPLING		# Containers	Type Containers	MATRIX					METHOD PRESERVED	Analysis Request	Other	Comments		
		Date	Time			Water	Soil	Air	Sludge	Other					Ice	HCl
MW-1				4	VOA	X					X	X	TPH-Gas, BTEX, MTBE (8015M/8021B)			
MW-2		7/26	12:10	4	VOA	X					X	X	TPH-Gas (8015M)			
MW-3		7/26	14:40	4	VOA	X					X	X	TPH-Diesel (8015M)			
MW-4S		7/27	13:20	4	VOA	X					X	X	TPH-Motor Oil (8015M)			
MW-4D		7/27	12:55	4	VOA	X					X	X	TPH-Gas, BTEX, MTBE (8260B)			
MW-5S		7/27	16:00	4	VOA	X					X	X	TPH-Gas, BTEX, 5 Oxygenates (8260B)			
MW-5D		7/27	15:40	4	VOA	X					X	X	TPH-Gas, BTEX, 7 Oxygenates (8260B)			
MW-6S		7/27	16:50	4	VOA	X					X	X	5 Oxygenates (8260B)			
MW-6D		7/27	16:30	4	VOA	X					X	X	Lead Scavengers [1,2 DCA & 1,2 EDB] (8260B)			
MW-7		7/27	12:20	4	VOA	X					X	X	VOC's - Full List (8260B)			
MW-8		7/27	11:55	4	VOA	X					X	X	Halogenated VOC's (8260B)			
MW-9		7/27	17:35	4	VOA	X					X	X	SVOC's (8270)			
MW-10				4	VOA	X					X	X				
MW-11		7/27	12:30	4	VOA	X					X	X				
Relinquished By:		Date:	Time:	Received By:		Sunstar Labs						ICE/le S-T		COMMENTS:		
Relinquished By: GSO		Date: 7-27-99	Time: 0600	Received By: S. J. Stevens								GOOD CONDITION HEAD SPACE ABSENT DECHLORINATED IN LAB APPROPRIATE CONTAINERS PRESERVED IN LAB				
Relinquished By:		Date:	Time:	Received By:								PRESERVATION				
		Date:	Time:									VOAS O&G METALS OTHER pH<2				

Page 1 of 2

TL71979

SUNSTAR LABORATORIES

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CHAIN OF CUSTODY RECORD

TURN AROUND TIME RUSH 24 HR 48 HR 72 HR 5 DAY

GeoTracker EDF PDF Excel Write On (DW)

SAMPLE ID	LOCATION/ Field Point Name	SAMPLING		# Containers	Type Containers	MATRIX					METHOD PRESERVED	Analysis Request	Other	Comments			
		Date	Time			Water	Soil	Air	Sludge	Other					Ice	HCl	HNO ₃
13	MW-12	7/26	1350	4	VOB	X					X	X					
14	MW-13	7/27	1355	4	VOB	X					X	X					
15	MW-14	7/27	1450	4	VOB	X					X	X					
16	MW-15	7/27	0955	4	VOB	X					X	X					
17	MW-16	7/27	1035	4	VOB	X					X	X					
18	MW-17	7/27	1045	4	VOB	X					X	X					
	EW-1			4	VOB	X					X	X					
	EW-2			4	VOB	X					X	X					
Relinquished By: <u>MSR</u> Date: <u>7/28/17</u> Time: <u>0600</u> Received By: <u>Stevens</u> Sunstar Labs Relinquished By: <u>GSO</u> Date: <u>7-29-17</u> Time: <u>853</u> Received By: <u>[Signature]</u>																	
COMMENTS: ICE/° <u>5.4</u> GOOD CONDITION _____ HEAD SPACE ABSENT _____ DECONTAMINATED IN LAB _____ APPROPRIATE CONTAINERS _____ PRESERVED IN LAB _____ PRESERVATION _____ VOAS O&G METALS OTHER _____ pH < _____																	

Page 2 of 2



SAMPLE RECEIVING REVIEW SHEET

Batch/Work Order #: T171979

Client Name: Gribi Project: Dublin Toyota

Delivered by: Client SunStar Courier GSO FedEx Other

If Courier, Received by: _____ Date/Time Courier Received: _____

Lab Received by: Dan M. Date/Time Lab Received: 7-29-17 853

Total number of coolers received: 1

Temperature: Cooler #1	5.6	°C +/- the CF (- 0.2°C) =	5.4	°C corrected temperature
Temperature: Cooler #2		°C +/- the CF (- 0.2°C) =		°C corrected temperature
Temperature: Cooler #3		°C +/- the CF (- 0.2°C) =		°C corrected temperature
Temperature criteria = ≤ 6°C (no frozen containers)		Within criteria?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If NO:				
Samples received on ice?	<input type="checkbox"/> Yes		<input type="checkbox"/> No →	Complete Non-Conformance Sheet
If on ice, samples received same day collected?	<input type="checkbox"/> Yes → Acceptable		<input type="checkbox"/> No →	Complete Non-Conformance Sheet

- Custody seals intact on cooler/sample Yes No* N/A
- Sample containers intact Yes No*
- Sample labels match Chain of Custody IDs Yes No*
- Total number of containers received match COC Yes No*
- Proper containers received for analyses requested on COC Yes No*
- 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: DM 7-29-17

Comments: _____