

March 2, 2011

Mr. Ed Jones, Project Manager  
Washington State Department of Ecology  
3190 160<sup>th</sup> Avenue Southeast  
Bellevue, Washington 98008-5452

**RE: PROGRESS REPORT, OCTOBER THROUGH DECEMBER 2010, QUARTER 4  
REMEDIAL INVESTIGATION  
CAPITAL INDUSTRIES, INC., SEATTLE, WASHINGTON  
AGREED ORDER NO. DE5348  
FARALLON PN: 457-004**

Dear Mr. Jones:

Farallon Consulting, L.L.C. (Farallon) has prepared this progress report on behalf of Capital Industries, Inc. (Capital) to summarize the activities conducted during the fourth quarter of 2010 from October through December 2010 as part of the Remedial Investigation (RI) at the Capital Site at 5801 3<sup>rd</sup> Avenue South in Seattle, Washington. This progress report has been prepared in accordance with Agreed Order No. DE5348 entered into by Capital and the Washington State Department of Ecology (Ecology) dated January 24, 2008 (Agreed Order).

### **ACTIVITIES DURING REPORTING PERIOD**

Activities completed for the RI during Fourth Quarter 2010 are summarized below.

#### **REMEDIAL INVESTIGATION**

Activities conducted under the RI during this reporting period included communications, review of documents, development of groundwater modeling approach, and groundwater monitoring and sampling. The details of these activities are presented below.

- A meeting with Ecology was conducted on December 9, 2010 to discuss the fate and transport modeling approach that will be applied to the information collected during the RI. During the meeting, Capital and Ecology determined a consistent fate and transport approach.
- The results of groundwater monitoring during March, June, and September 2010 were reviewed and evaluated to develop groundwater contour and isoconcentration maps. The maps will be included in the Remedial Investigation Report (RI Report).
- A Tidal Study was conducted at select monitoring wells between October 22 and 27, 2010. The Tidal Study was conducted in conjunction with a regional elevation measurement event on October 25, 2010. The results of the Tidal Study will be provided to Ecology in a letter report during First Quarter 2011.

- Groundwater measurements were collected on October 25, 2010 from the Capital monitoring well network. At the request of Ecology, depth to groundwater measurements were coordinated with the monitoring conducted by Phillips Service Corporation, Blaser Die Casting, and Art Brass Plating. The groundwater level measurement results are summarized in Table 1.
- The fourth quarterly groundwater monitoring event was conducted at the Capital monitoring well network during the week of December 13, 2010, and consisted of collecting groundwater measurements and purging and sampling monitoring wells for laboratory analysis of halogenated volatile organic compounds, monitored natural attenuation parameters, and redox metals. The laboratory analytical results for monitoring and sampling at the Capital Site, including the December 2010 groundwater sampling event, are presented in Table 2.

## VAPOR INTRUSION

Vapor intrusion activities performed by Capital during this reporting period included the following:

- Operation and maintenance of the sub-slab depressurization system (SSDS) continued at the Olympic Medical Building at 5900 1<sup>st</sup> Avenue South in Seattle.
- The annual inspection of the SSDS was conducted on December 30, 2010 by Capital, including confirmation that tenants of the Olympic Medical Building are inspecting the SSDS regularly.
- Capital notified property owners where a Tier 3 vapor intrusion assessment may be required in accordance with the Vapor Intrusion Assessment Work Plan. Capital summarized the notification of property owners in a letter regarding Vapor Intrusion Tier 2 Assessment submitted to Ecology on November 1, 2010.

## INTERIM MEASURES

No interim measures were implemented during this reporting period.

## PUBLIC COMMUNICATIONS

The project website was updated with an electronic copy the Third Quarter 2010 Progress Report. No other public communications activities were completed during this period.

## ANTICIPATED WORK IN THE NEXT QUARTER

Work anticipated for the January through March 2011 progress reporting period is summarized below.

## REMEDIAL INVESTIGATION

The following RI activities are anticipated to be performed during the next quarterly reporting period:

- A quarterly groundwater elevation monitoring event at the Capital monitoring well network on January 28, 2011 in conjunction with Art Brass Plating, Blaser Die Casting, and Phillips Service Corporation;
- Evaluation of the analytical results of the fourth quarterly groundwater monitoring event conducted in December 2010;
- The fifth quarterly groundwater monitoring and sampling event at the Capital monitoring well network in March 2011; and
- Update of the Capital database with the regional results of the RI of the West of Fourth Avenue group.

## VAPOR INTRUSION

The following activities related to potential vapor intrusion are anticipated to be performed during the next reporting period:

- Capital will coordinate with Ecology regarding evaluation of vapor intrusion based on the results of groundwater sampling conducted during the First, Second, Third, and Fourth Quarter of 2010 and reconnaissance groundwater sampling conducted in 2009. Capital will prepare draft Sampling and Analysis Plans for conducting Tier 3 assessments at each building identified once access has been obtained and a reconnaissance of the buildings has been completed.
- Continued operation and maintenance of the SSDS installed at the Olympic Medical Building.
- Continued tenant inspections of the SSDS.

## INTERIM MEASURES

No interim measures are anticipated during the next reporting period.

## PUBLIC COMMUNICATIONS

The project website will be updated with an electronic copy of this progress report. The next progress report will summarize activities completed from January through March 2011 and will be submitted on or before April 24, 2011.

## CLOSING

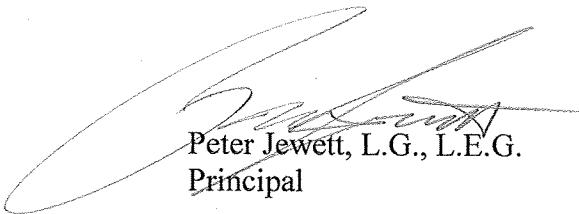
Farallon trusts that this quarterly progress report provides sufficient information for Ecology. If you have questions regarding this project, please contact either of the undersigned at (425) 295-0800.

Sincerely,

**Farallon Consulting, L.L.C.**



Daniel Caputo  
Project Manager



Peter Jewett, L.G., L.E.G.  
Principal

Attachments: Table 1, *Groundwater Elevation Data Summary*  
Table 2, *Summary of Groundwater Analytical Results for Halogenated Volatile Organic Compounds*

cc: Ron Taylor, Capital Industries, Inc.  
Don Verfurth, Gordon and Rees, L.L.P.  
Tong Li, Groundwater Solutions

E-mail with link to electronic copy on project website:

Janet Knox, Pacific Groundwater Group  
Doug Hillman, Aspect Consulting  
Bill Carroll, Arrow Environmental  
Bill Beck, Phillips Service Corporation  
Matt Hinck, CalPortland

DC/PJ:bw

**Table 1**  
**Groundwater Elevation Data Summary**  
**Captial Industries, Inc.**  
**Seattle, Washington**  
**Farallon PN: 457-004**

Monitoring Well Identification	Date Collected	Collected By	Casing Elevation (feet) <sup>1</sup>	Depth to Water (feet) <sup>2</sup>	Potentiometric Surface Elevation (feet) <sup>3</sup>
<b>Water Table Zone</b>					
MW-1	2/9/2006	Capital Industries	16.34	6.60	9.74
	5/15/2007	Capital Industries	16.34	7.66	8.68
	8/1/2008	Capital Industries	16.34	8.60	7.74
	12/15/2008	Capital Industries	16.34	8.43	7.91
	3/23/2009	Capital Industries	16.34	7.94	8.40
	5/18/2009	Capital Industries	16.34	7.85	8.49
	8/4/2009	Capital Industries	16.34	8.54	7.80
	10/23/2009	Capital Industries	16.34	8.53	7.81
	2/5/2010	Capital Industries	16.34	7.10	9.24
	5/10/2010	Capital Industries	16.34	7.45	8.89
	6/14/2010	Capital Industries	16.34	NM	NM
	8/2/2010	Capital Industries	16.34	8.01	8.33
	10/25/2010	Capital Industries	16.34	8.00	8.34
	12/13/2010	Capital Industries	16.34	6.81	9.53
	1/28/2011	Capital Industries	16.34	6.72	9.62
MW-2	2/9/2006	Capital Industries	16.58	7.25	9.33
	5/15/2007	Capital Industries	16.58	8.29	8.29
	8/1/2008	Capital Industries	16.58	9.14	7.44
	12/15/2008	Capital Industries	16.58	8.93	7.65
	3/23/2009	Capital Industries	16.58	8.50	8.08
	5/18/2009	Capital Industries	16.58	8.43	8.15
	8/4/2009	Capital Industries	16.58	9.06	7.52
	10/23/2009	Capital Industries	16.58	9.00	7.58
	2/5/2010	Capital Industries	16.58	7.69	8.89
	3/22/2010	Capital Industries	16.58	7.85	8.73
	5/10/2010	Capital Industries	16.58	8.06	8.52
	6/14/2010	Capital Industries	16.58	15.15	1.43
	8/2/2010	Capital Industries	16.58	8.62	7.96
	10/25/2010	Capital Industries	16.58	8.60	7.98
	12/13/2010	Capital Industries	16.58	7.39	9.19
	1/28/2011	Capital Industries	16.58	7.28	9.30
MW-3	2/9/2006	Capital Industries	15.85	6.84	9.01
	5/15/2007	Capital Industries	15.85	7.85	8.00
	8/1/2008	Capital Industries	15.85	8.61	7.24
	12/15/2008	Capital Industries	15.85	8.43	7.42
	3/23/2009	Capital Industries	15.85	8.02	7.83
	5/18/2009	Capital Industries	15.85	7.99	7.86
	8/4/2009	Capital Industries	15.85	8.55	7.30
	10/23/2009	Capital Industries	15.85	8.46	7.39
	2/5/2010	Capital Industries	15.85	7.17	8.68
	3/22/2010	Capital Industries	15.85	7.48	8.37
	6/14/2010	Capital Industries	15.85	7.71	8.14
	8/2/2010	Capital Industries	15.85	8.11	7.74
	10/25/2010	Capital Industries	15.85	8.14	7.71
	12/13/2010	Capital Industries	15.85	6.92	8.93
	1/28/2011	Capital Industries	15.85	6.79	9.06

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MW-4	2/9/2006	Capital Industries	15.73	6.39	9.34
	5/15/2007	Capital Industries	15.73	7.35	8.38
	8/1/2008	Capital Industries	15.73	8.17	7.56
	12/15/2008	Capital Industries	15.73	8.03	7.70
	3/23/2009	Capital Industries	15.73	7.60	8.13
	5/18/2009	Capital Industries	15.73	7.52	8.21
	8/4/2009	Capital Industries	15.73	8.12	7.61
	10/23/2009	Capital Industries	15.73	8.08	7.65
	2/5/2010	Capital Industries	15.73	6.78	8.95
	3/22/2010	Capital Industries	15.73	7.02	8.71
	5/10/2010	Capital Industries	15.73	7.14	8.59
	6/14/2010	Capital Industries	15.73	7.23	8.50
	8/2/2010	Capital Industries	15.73	7.62	8.11
	10/25/2010	Capital Industries	15.73	7.69	8.04
	12/13/2010	Capital Industries	15.73	6.64	9.09
	1/28/2011	Capital Industries	15.73	6.36	9.37
	2/9/2006	Capital Industries	15.90	6.30	9.60
MW-5	5/15/2007	Capital Industries	15.90	7.41	8.49
	8/1/2008	Capital Industries	15.90	8.31	7.59
	12/15/2008	Capital Industries	15.90	8.10	7.80
	3/23/2009	Capital Industries	15.90	7.65	8.25
	5/18/2009	Capital Industries	15.90	7.54	8.36
	8/4/2009	Capital Industries	15.90	8.25	7.65
	10/23/2009	Capital Industries	15.90	8.18	7.72
	2/5/2010	Capital Industries	15.90	6.75	9.15
	3/22/2010	Capital Industries	15.90	6.72	9.18
	5/10/2010	Capital Industries	15.90	7.17	8.73
	6/14/2010	Capital Industries	15.90	7.29	8.61
	8/2/2010	Capital Industries	15.90	7.75	8.15
	10/25/2010	Capital Industries	15.90	7.70	8.20
	12/13/2010	Capital Industries	15.90	6.39	9.51
	1/28/2011	Capital Industries	15.90	6.45	9.45
	2/9/2006	Capital Industries	17.52	7.72	9.80
MW-6	5/15/2007	Capital Industries	17.52	8.58	8.94
	8/1/2008	Capital Industries	17.52	9.51	8.01
	12/15/2008	Capital Industries	17.52	9.44	8.08
	3/23/2009	Capital Industries	17.52	8.96	8.56
	5/18/2009	Capital Industries	17.52	8.87	8.65
	8/4/2009	Capital Industries	17.52	9.44	8.08
	10/23/2009	Capital Industries	17.52	9.51	8.01
	2/5/2010	Capital Industries	17.52	8.13	9.39
	3/22/2010	Capital Industries	17.52	8.30	9.22
	5/10/2010	Capital Industries	17.52	8.39	9.13
	6/14/2010	Capital Industries	17.52	8.50	9.02
	8/2/2010	Capital Industries	17.52	8.90	8.62
	10/25/2010	Capital Industries	17.52	9.00	8.52
	12/13/2010	Capital Industries	17.52	8.31	9.21
	1/28/2011	Capital Industries	17.52	7.67	9.85

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MW-7	2/9/2006	Capital Industries	17.04	7.32	9.72
	5/15/2007	Capital Industries	17.04	8.19	8.85
	8/1/2008	Capital Industries	17.04	9.10	7.94
	12/15/2008	Capital Industries	17.04	9.03	8.01
	3/23/2009	Capital Industries	17.04	8.55	8.49
	5/18/2009	Capital Industries	17.04	8.45	8.59
	8/4/2009	Capital Industries	17.04	9.02	8.02
	10/23/2009	Capital Industries	17.04	9.09	7.95
	2/5/2010	Capital Industries	17.04	7.75	9.29
	3/22/2010	Capital Industries	17.04	7.90	9.14
	5/10/2010	Capital Industries	17.04	7.99	9.05
	6/14/2010	Capital Industries	17.04	8.12	8.92
	8/2/2010	Capital Industries	17.04	8.48	8.56
	10/25/2010	Capital Industries	17.04	8.60	8.44
	12/13/2010	Capital Industries	17.04	7.92	9.12
	1/28/2011	Capital Industries	17.04	7.27	9.77
MW-8	2/9/2006	Capital Industries	16.77	6.71	10.06
	5/15/2007	Capital Industries	16.77	7.60	9.17
	8/1/2008	Capital Industries	16.77	8.57	8.20
	12/15/2008	Capital Industries	16.77	8.51	8.26
	3/23/2009	Capital Industries	16.77	8.01	8.76
	5/18/2009	Capital Industries	16.77	7.91	8.86
	8/4/2009	Capital Industries	16.77	8.51	8.26
	10/23/2009	Capital Industries	16.77	8.56	8.21
	2/5/2010	Capital Industries	16.77	7.19	9.58
	3/22/2010	Capital Industries	16.77	7.31	9.46
	5/10/2010	Capital Industries	16.77	7.41	9.36
	6/14/2010	Capital Industries	16.77	7.54	9.23
	8/2/2010	Capital Industries	16.77	7.93	8.84
	10/25/2010	Capital Industries	16.77	8.02	8.75
	12/13/2010	Capital Industries	16.77	7.22	9.55
	1/28/2011	Capital Industries	16.77	6.70	10.07
CI-9-WT	6/14/2010	Capital Industries	15.83	7.45	8.38
	8/2/2010	Capital Industries	15.83	7.87	7.96
	10/25/2010	Capital Industries	15.83	7.89	7.94
	12/13/2010	Capital Industries	15.83	7.08	8.75
	1/28/2011	Capital Industries	15.83	6.59	9.24
CI-10-WT	3/22/2010	Capital Industries	15.68	7.85	7.83
	5/2/2010	Capital Industries	15.68	8.04	7.64
	6/14/2010	Capital Industries	15.68	8.10	7.58
	8/2/2010	Capital Industries	15.68	8.49	7.19
	10/25/2010	Capital Industries	15.68	8.40	7.28
	12/13/2010	Capital Industries	15.68	7.55	8.13
	1/28/2011	Capital Industries	15.68	7.22	8.46
CI-11-WT	6/14/2010	Capital Industries	13.42	6.62	6.80
	8/2/2010	Capital Industries	13.42	6.98	6.44
	10/25/2010	Capital Industries	13.42	6.50	6.92
	12/13/2010	Capital Industries	13.42	5.71	7.71
	1/28/2011	Capital Industries	13.42	5.65	7.77

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CI-12-WT	3/22/2010	Capital Industries	15.44	8.49	6.95
	5/10/2010	Capital Industries	15.44	8.89	6.55
	6/14/2010	Capital Industries	15.44	8.68	6.76
	8/2/2010	Capital Industries	15.44	9.15	6.29
	10/25/2010	Capital Industries	15.44	9.70	5.74
	12/13/2010	Capital Industries	15.44	7.56	7.88
	1/28/2011	Capital Industries	15.44	8.00	7.44
CI-13-WT	6/14/2010	Capital Industries	15.58	9.42	6.16
	8/2/2010	Capital Industries	15.58	9.79	5.79
	10/25/2010	Capital Industries	15.58	9.08	6.50
	12/13/2010	Capital Industries	15.58	8.1	7.48
	1/28/2011	Capital Industries	15.58	8.28	7.30
CI-14-WT	6/14/2010	Capital Industries	15.08	8.03	7.05
	8/2/2010	Capital Industries	15.08	8.40	6.68
	10/25/2010	Capital Industries	15.08	8.25	6.83
	12/13/2010	Capital Industries	15.08	7.48	7.6
	1/28/2011	Capital Industries	15.08	7.21	7.87
CG-137-WT	3/22/2010	Capital Industries	15.75	7.22	8.53
	5/10/2010	Capital Industries	15.75	7.33	8.42
	6/14/2010	Capital Industries	15.75	7.39	8.36
	8/2/2010	Capital Industries	15.75	7.87	7.88
	10/25/2010	Capital Industries	15.75	7.84	7.91
	12/13/2010	Capital Industries	15.75	6.71	9.04
	1/28/2011	Capital Industries	15.75	6.54	9.21
CG-141-WT	3/22/2010	Capital Industries	17.01	9.08	7.93
	5/10/2010	Capital Industries	17.01	9.29	7.72
	6/14/2010	Capital Industries	17.01	9.15	7.86
	8/2/2010	Capital Industries	17.01	9.74	7.27
	10/25/2010	Capital Industries	17.01	9.65	7.36
	12/13/2010	Capital Industries	17.01	8.15	8.86
	1/28/2011	Capital Industries	17.01	8.37	8.64
<b>Shallow Zone</b>					
CI-7-40	3/22/2010	Capital Industries	16.79	7.65	9.14
	5/10/2010	Capital Industries	16.79	7.74	9.05
	6/14/2010	Capital Industries	16.79	8.87	7.92
	8/2/2010	Capital Industries	16.79	8.23	8.56
	10/25/2010	Capital Industries	16.79	8.40	8.39
	12/13/2010	Capital Industries	16.79	7.71	9.08
	1/28/2011	Capital Industries	16.79	7.02	9.77
CI-8-40	3/22/2010	Capital Industries	16.50	7.04	9.46
	5/10/2010	Capital Industries	16.50	7.14	9.36
	6/14/2010	Capital Industries	16.50	7.25	9.25
	8/2/2010	Capital Industries	16.50	7.67	8.83
	10/25/2010	Capital Industries	16.50	7.82	8.68
	12/13/2010	Capital Industries	16.50	6.99	9.51
	1/28/2011	Capital Industries	16.50	6.43	10.07
CI-9-40	6/14/2010	Capital Industries	15.81	7.40	8.41
	8/2/2010	Capital Industries	15.81	7.83	7.98
	10/25/2010	Capital Industries	15.81	7.88	7.93
	12/13/2010	Capital Industries	15.81	7.09	8.72
	1/28/2011	Capital Industries	15.81	6.57	9.24

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CI-10-35	3/22/2010	Capital Industries	15.68	7.90	7.78
	5/10/2010	Capital Industries	15.68	8.08	7.60
	6/14/2010	Capital Industries	15.68	8.13	7.55
	8/2/2010	Capital Industries	15.68	8.54	7.14
	10/25/2010	Capital Industries	15.68	8.49	7.19
	12/13/2010	Capital Industries	15.68	7.6	8.08
	1/28/2011	Capital Industries	15.68	7.25	8.43
CI-11-30	6/14/2010	Capital Industries	13.32	6.80	6.52
	8/2/2010	Capital Industries	13.32	6.77	6.55
	10/25/2010	Capital Industries	13.32	6.25	7.07
	12/13/2010	Capital Industries	13.32	5.45	7.87
	1/28/2011	Capital Industries	13.32	5.39	7.93
CI-12-30	3/22/2010	Capital Industries	15.45	8.53	6.92
	5/10/2010	Capital Industries	15.45	8.92	6.53
	6/14/2010	Capital Industries	15.45	8.68	6.77
	8/2/2010	Capital Industries	15.45	9.15	6.30
	10/25/2010	Capital Industries	15.45	8.65	6.8
	12/13/2010	Capital Industries	15.45	7.61	7.84
	1/28/2011	Capital Industries	15.45	7.97	7.48
CI-13-30	6/14/2010	Capital Industries	15.83	9.65	6.18
	8/2/2010	Capital Industries	15.83	10.06	5.77
	10/25/2010	Capital Industries	15.83	9.29	6.54
	12/13/2010	Capital Industries	15.83	8.31	7.52
	1/28/2011	Capital Industries	15.83	8.47	7.36
CI-14-35	6/14/2010	Capital Industries	15.12	8.09	7.03
	8/2/2010	Capital Industries	15.12	8.47	6.65
	10/25/2010	Capital Industries	15.12	8.30	6.82
	12/13/2010	Capital Industries	15.12	7.51	7.61
	1/28/2011	Capital Industries	15.12	7.25	7.87
CI-15-40	3/22/2010	Capital Industries	16.60	8.94	7.66
	5/10/2010	Capital Industries	16.60	9.16	7.44
	6/14/2010	Capital Industries	16.60	9.21	7.39
	8/2/2010	Capital Industries	16.60	9.61	6.99
	10/25/2010	Capital Industries	16.60	9.50	7.10
	12/13/2010	Capital Industries	16.60	8.35	8.25
	1/28/2011	Capital Industries	16.60	8.32	8.28
CG-137-40	3/22/2010	Capital Industries	15.79	7.30	8.49
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	6/14/2010	Capital Industries	15.79	7.47	8.32
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	1/28/2011	Capital Industries	15.79	6.58	9.21
CG-141-40	3/22/2010	Capital Industries	17.01	9.35	7.66
	5/10/2010	Capital Industries	17.01	9.30	7.71
	6/14/2010	Capital Industries	17.01	9.35	7.66
	8/2/2010	Capital Industries	17.01	9.77	7.24
	10/25/2010	Capital Industries	17.01	9.68	7.33
	12/13/2010	Capital Industries	17.01	8.35	8.66
	1/28/2011	Capital Industries	17.01	8.40	8.61
CI-MW-1-40	6/14/2010	Capital Industries	16.04	NM	NM
	8/2/2010	Capital Industries	16.04	7.51	8.53
	10/25/2010	Capital Industries	16.04	7.66	8.38
	12/13/2010	Capital Industries	16.04	6.5	9.54
	1/28/2011	Capital Industries	16.04	6.3	9.74

**Table 1**  
**Groundwater Elevation Data Summary**  
**Captial Industries, Inc.**  
**Seattle, Washington**  
**Farallon PN: 457-004**

Monitoring Well Identification	Date Collected	Collected By	Casing Elevation (feet) <sup>1</sup>	Depth to Water (feet) <sup>2</sup>	Potentiometric Surface Elevation (feet) <sup>3</sup>
<b>Intermediate Zone</b>					
CI-7-60	3/22/2010	Capital Industries	17.04	7.92	9.12
	5/10/2010	Capital Industries	17.04	7.99	9.05
	6/14/2010	Capital Industries	17.04	8.14	8.9
	8/2/2010	Capital Industries	17.04	8.46	8.58
	10/25/2010	Capital Industries	17.04	8.66	8.38
	12/13/2010	Capital Industries	17.04	7.98	9.06
	1/28/2011	Capital Industries	17.04	7.31	9.73
CI-8-60	3/22/2010	Capital Industries	16.62	7.17	9.45
	5/10/2010	Capital Industries	16.62	7.25	9.37
	6/14/2010	Capital Industries	16.62	7.40	9.22
	8/2/2010	Capital Industries	16.62	7.75	8.87
	10/25/2010	Capital Industries	16.62	7.90	8.72
	12/13/2010	Capital Industries	16.62	7.24	9.38
	1/28/2011	Capital Industries	16.62	6.54	10.08
CI-9-70	6/14/2010	Capital Industries	15.75	7.47	8.28
	8/2/2010	Capital Industries	15.75	7.86	7.89
	10/25/2010	Capital Industries	15.75	7.86	7.89
	12/13/2010	Capital Industries	15.75	7.19	8.56
	1/28/2011	Capital Industries	15.75	6.6	9.15
CI-10-65	3/22/2010	Capital Industries	15.63	7.96	7.67
	5/10/2010	Capital Industries	15.63	8.15	7.48
	6/14/2010	Capital Industries	15.63	8.19	7.44
	8/2/2010	Capital Industries	15.63	8.58	7.05
	10/25/2010	Capital Industries	15.63	8.50	7.13
	12/13/2010	Capital Industries	15.63	7.75	7.88
	1/28/2011	Capital Industries	15.63	7.32	8.31
CI-11-60	6/14/2010	Capital Industries	13.51	6.50	7.01
	8/2/2010	Capital Industries	13.51	6.95	6.56
	10/25/2010	Capital Industries	13.51	6.42	7.09
	12/13/2010	Capital Industries	13.51	5.62	7.89
	1/28/2011	Capital Industries	13.51	5.56	7.95
CI-12-60	3/22/2010	Capital Industries	15.63	8.59	7.04
	5/10/2010	Capital Industries	15.63	8.99	6.64
	6/14/2010	Capital Industries	15.63	8.76	6.87
	8/2/2010	Capital Industries	15.63	9.24	6.39
	10/25/2010	Capital Industries	15.63	8.90	6.73
	12/13/2010	Capital Industries	15.63	8.00	7.63
	1/28/2011	Capital Industries	15.63	8.00	7.63
CI-13-60	6/14/2010	Capital Industries	15.30	9.16	6.14
	8/2/2010	Capital Industries	15.30	9.59	5.71
	10/25/2010	Capital Industries	15.30	8.66	6.64
	12/13/2010	Capital Industries	15.30	7.66	7.64
	1/28/2011	Capital Industries	15.30	7.78	7.52
CI-14-70	6/14/2010	Capital Industries	15.13	8.20	6.93
	8/2/2010	Capital Industries	15.13	8.56	6.57
	10/25/2010	Capital Industries	15.13	8.21	6.92
	12/13/2010	Capital Industries	15.13	7.52	7.61
	1/28/2011	Capital Industries	15.13	7.22	7.91
CI-15-60	3/22/2010	Capital Industries	16.58	8.98	7.60
	5/10/2010	Capital Industries	16.58	9.21	7.37
	6/14/2010	Capital Industries	16.58	9.27	7.31
	8/2/2010	Capital Industries	16.58	9.63	6.95
	10/25/2010	Capital Industries	16.58	9.50	7.08
	12/13/2010	Capital Industries	16.58	8.48	8.1
	1/28/2011	Capital Industries	16.58	8.38	8.2

**Table 1**  
**Groundwater Elevation Data Summary**  
**Capital Industries, Inc.**  
**Seattle, Washington**  
**Farallon PN: 457-004**

Monitoring Well Identification	Date Collected	Collected By	Casing Elevation (feet) <sup>1</sup>	Depth to Water (feet) <sup>2</sup>	Potentiometric Surface Elevation (feet) <sup>3</sup>
CI-137-50	3/22/2010	Capital Industries	16.55	7.98	8.57
	5/10/2010	Capital Industries	16.55	8.11	8.44
	6/14/2010	Capital Industries	16.55	8.20	8.35
	8/2/2010	Capital Industries	16.55	8.65	7.90
	10/25/2010	Capital Industries	16.55	8.65	7.90
	12/13/2010	Capital Industries	16.55	7.55	9.00
	1/28/2011	Capital Industries	16.55	7.32	9.23
CG-141-50	3/22/2010	Capital Industries	17.06	9.21	7.85
	5/10/2010	Capital Industries	17.06	9.30	7.76
	6/14/2010	Capital Industries	17.06	9.40	7.66
	8/2/2010	Capital Industries	17.06	9.79	7.27
	10/25/2010	Capital Industries	17.06	9.70	7.36
	12/13/2010	Capital Industries	17.06	8.32	8.74
	1/28/2011	Capital Industries	17.06	8.42	8.64
CI-MW-1-60	6/14/2010	Capital Industries	16.31	NM	NM
	8/2/2010	Capital Industries	16.31	7.70	8.61
	10/25/2010	Capital Industries	16.31	7.81	8.50
	12/13/2010	Capital Industries	16.31	6.86	9.45
	1/28/2011	Capital Industries	16.31	6.50	9.81

**NOTES:**

<sup>1</sup>Relative elevation of top of casing, in feet, as surveyed by PLS, Inc., Issaquah, Washington, 8/22/2003.

NM = not measured

<sup>2</sup>Depth to water below top of well casing.

<sup>3</sup>Potentiometric Surface = (Casing Elevation - Depth to Water).

Groundwater elevation (feet above mean sea level).

**Table 2**  
**Summary of Groundwater Analytical Results for Halogenated Volatile Organic Compounds**  
**Capital Industries, Inc.**  
**Seattle, Washington**  
**Farallon PN: 457-004**

Sample Location	Sample Date	Analytical Results (micrograms per liter) <sup>2</sup>				
		PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	Vinyl Chloride
<b>Water Table Zone</b>						
MW-1	02/10/06	<b>0.52</b>	<b>16</b>	<b>78</b>	<b>1.1</b>	<0.4
	June 2009	<b>0.44</b>	<b>13</b>	<b>34</b>	<b>0.66</b>	<b>0.12</b>
	6/16/2010	<b>0.34</b>	<b>9.5</b>	<b>19</b>	<b>0.5</b>	<0.20
	9/29/2010	<b>0.36</b>	<b>11</b>	<b>22</b>	<b>0.68</b>	<0.20
	12/21/2010	<b>0.24</b>	<0.20	<b>16</b>	<b>0.5</b>	<0.20
MW-2	02/10/06	<2	<b>300</b>	<b>28</b>	<b>6.2</b>	<2
	3/25/2010	<0.40	<b>73</b>	<b>21</b>	<b>3.0</b>	<b>0.67</b>
	6/17/2010	<0.40	<b>68</b>	<b>10</b>	<b>3.0</b>	<0.40
	9/30/2010	<0.40	<b>77</b>	<b>52</b>	<b>7.5</b>	<b>3.4</b>
	12/15/2010	<0.40	<b>63</b>	<b>12</b>	<b>5.5</b>	<b>0.56</b>
MW-3	02/09/06	<0.2	<b>5.6</b>	<b>49</b>	<b>0.23</b>	<b>4</b>
	3/25/2010	<0.20	<b>4.5</b>	<b>30</b>	<0.20	<b>0.51</b>
	6/16/2010	<0.20	<b>4.6</b>	<b>33</b>	<b>0.26</b>	<b>0.65</b>
	9/29/2010	<0.20	<b>5.1</b>	<b>39</b>	<b>0.3</b>	<b>0.65</b>
	12/15/2010	<0.20	<b>4.3</b>	<b>32</b>	<b>0.27</b>	<b>0.48</b>
MW-4	02/09/06	<0.2	<b>3.6</b>	<b>1.1</b>	<0.2	<0.2
	3/25/2010	<0.20	<b>1.7</b>	<b>1.1</b>	<0.20	<b>0.67</b>
	6/17/2010	<0.20	<b>2.5</b>	<b>1.2</b>	<0.20	<0.20
	9/29/2010	<0.20	<b>2.4</b>	<b>2</b>	<0.20	<b>0.34</b>
	12/15/2010	<0.20	<b>4.4</b>	<b>3.3</b>	<0.20	<b>0.36</b>
MW-5	02/09/06	<2	<b>300</b>	<b>230</b>	<b>3.2</b>	<b>17</b>
	3/24/2010	<1.0	<b>110</b>	<b>79</b>	<b>1.6</b>	<b>2.6</b>
	6/16/2010	<1.0	<b>130</b>	<b>100</b>	<b>2.2</b>	<b>5.1</b>
	9/29/2010	<1.0	<b>120</b>	<b>130</b>	<b>2</b>	<b>4.2</b>
	12/16/2010	<1.0	<b>110</b>	<b>95</b>	<b>1.9</b>	<b>2.5</b>
MW-6	02/10/06	<b>16</b>	<b>19</b>	<b>22</b>	<0.2	<0.2
	3/24/2010	<b>11</b>	<b>7</b>	<b>1.3</b>	<0.20	<0.20
	6/17/2010	<b>5.5</b>	<b>6.8</b>	<b>3.9</b>	<0.20	<0.20
	9/28/2010	<b>10</b>	<b>5.3</b>	<b>0.28</b>	<0.20	<0.20
	12/16/2010	<b>11</b>	<b>6.8</b>	<b>2.7</b>	<0.20	<0.20
MW-7	02/09/06	<b>46</b>	<b>38</b>	<b>6.7</b>	<0.2	<0.2
	3/24/2010	<b>22</b>	<b>17</b>	<b>5.9</b>	<b>1.9</b>	<0.20
	6/17/2010	<b>9.4</b>	<b>8.1</b>	<b>5.8</b>	<0.20	<b>0.43</b>
	9/30/2010	<b>17</b>	<b>9.7</b>	<b>3.8</b>	<0.20	<b>0.44</b>
	12/14/2010	<b>2.4</b>	<b>6.5</b>	<b>4.3</b>	<0.20	<b>0.57</b>
MW-8	02/09/06	<0.2	<0.2	<b>0.41</b>	<0.2	<0.2
	3/24/2010	<0.20	<0.20	<b>0.26</b>	<0.20	<0.20
	6/16/2010	<0.20	<0.20	<b>0.3</b>	<0.20	<0.20
	9/30/2010	<0.20	<0.20	<b>0.63</b>	<0.20	<0.20
	12/16/2010	<0.20	0.21	<b>0.75</b>	<0.20	<0.20
CI-9-WT	6/16/2010	<b>1.8</b>	<b>26</b>	<b>3.8</b>	<0.20	<0.20
	9/29/2010	<b>2.7</b>	<b>36</b>	<b>4.6</b>	<0.20	<0.20
	12/14/2010	<b>3.2</b>	<b>34</b>	<b>4.3</b>	<0.20	<0.20
CI-10-WT	3/24/2010	<0.20	<b>32</b>	<b>7.5</b>	<b>0.39</b>	<0.20
	6/17/2010	<0.20	<b>39</b>	<b>17</b>	<b>0.79</b>	<0.20
	9/29/2010	<0.40	<b>51</b>	<b>19</b>	<b>0.78</b>	<0.40
	12/14/2010	<0.40	<b>87</b>	<b>35</b>	<b>1.9</b>	<0.40
CI-11-WT	6/15/2010	<0.20	<0.20	<b>0.32</b>	<0.20	<b>2.0</b>
	9/27/2010	<0.20	<0.20	<b>0.23</b>	<0.20	<b>1.4</b>
	12/14/2010	<0.20	<0.20	<b>0.29</b>	<0.20	<b>1.4</b>
<b>Screening Levels<sup>3</sup></b>		<b>0.17</b>	<b>0.654</b>	<b>137</b>	<b>1403</b>	<b>1.69</b>

**Table 2**  
**Summary of Groundwater Analytical Results for Halogenated Volatile Organic Compounds**  
**Capital Industries, Inc.**  
**Seattle, Washington**  
**Farallon PN: 457-004**

Sample Location	Sample Date	Analytical Results (micrograms per liter) <sup>2</sup>				
		PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	Vinyl Chloride
CI-12-WT	3/23/2010	<0.20	0.38	<0.20	<0.20	0.59
	6/15/2010	<0.20	0.33	<0.20	<0.20	0.31
	9/28/2010	<0.20	0.21	<0.20	<0.20	<0.20
	12/15/2010	<0.20	<0.20	<0.20	<0.20	<0.20
CI-13-WT	6/17/2010	<0.20	<0.20	0.26	<0.20	<0.20
	9/28/2010	<0.20	<0.20	<0.20	<0.20	<0.20
	12/15/2010	<0.20	<0.20	<0.20	<0.20	<0.20
CI-14-WT	6/16/2010	<0.20	1.2	3	0.22	<0.20
	9/28/2010	<0.20	1.7	3	0.25	<0.20
	12/15/2010	<0.40	0.46	48	<0.40	1.5
CG-137-WT	3/25/2010	<0.40	98	49	9.8	3.3
	6/18/2010	<0.40	98	50	7.7	0.92
	9/30/2010	<0.40	92	50	9.7	1.4
	12/15/2010	<1.0	93	48	9.4	4.2
CG-141-WT	3/23/2010	<0.20	<0.20	<0.20	<0.20	<0.20
	6/15/2010	<0.20	<0.20	<0.20	<0.20	<0.20
	9/29/2010	<0.20	<0.20	<0.20	<0.20	<0.20
	12/16/2010	<0.20	<0.20	<0.20	<0.20	<0.20
<b>Shallow Zone</b>						
CI-7-40	3/25/2010	<0.20	<0.20	1.0	<0.20	2.3
	6/17/2010	<0.20	<0.20	1.8	<0.20	3.6
	9/30/2010	<0.20	<0.20	1.5	<0.20	3.3
	12/14/2010	<0.20	<0.20	2.3	<0.20	2.6
CI-8-40	3/24/2010	<0.20	<0.20	29	<0.20	17
	6/16/2010	<0.20	<0.20	15	<0.20	13
	9/29/2010	<0.20	<0.20	8.9	<0.20	12
	12/16/2010	<0.20	<0.20	25	<0.20	19
CI-9-40	6/16/2010	<0.20	<0.20	6	<0.20	1.5
	9/29/2010	<0.20	<0.20	5.5	<0.20	1.1
	12/14/2010	<0.20	<0.20	6.6	<0.20	1.0
CI-10-35	3/24/2010	<0.20	25	3.4	0.43	7.2
	6/17/2010	<0.20	29	4.2	0.53	8.6
	9/29/2010	<0.20	25	3.7	0.41	5.2
	12/14/2010	<0.20	19	3.7	0.44	13
CI-11-30	6/15/2010	<0.20	<0.20	0.87	<0.20	4.5
	9/27/2010	<0.20	<0.20	0.47	<0.20	4.4
	12/14/2010	<0.20	<0.20	0.75	<0.20	3.9
CI-12-30	3/23/2010	<0.20	<0.20	<0.20	<0.20	26
	6/15/2010	<0.20	<0.20	<0.20	<0.20	28
	9/28/2010	<0.20	<0.20	<0.20	<0.20	23
	12/15/2010	<0.20	<0.20	0.28	<0.20	16
CI-13-30	6/16/2010	<0.20	<0.20	16	<0.20	1.7
	9/28/2010	<0.20	<0.20	17	<0.20	1.8
	12/15/2010	<0.20	<0.20	24	<0.20	2.4
CI-14-35	6/16/2010	<0.40	71	25	1.1	3.8
	9/28/2010	<0.40	64	27	0.82	3.5
	12/15/2010	<0.40	83	22	1.1	4
CI-15-40	3/23/2010	<0.20	<0.20	2.9	<0.20	7.8
	6/15/2010	<0.20	<0.20	2.8	<0.20	11
	9/29/2010	<0.20	<0.20	2.4	<0.20	8.4
	12/16/2010	<0.20	<0.20	1.8	<0.20	8.2
<b>Screening Levels<sup>3</sup></b>		<b>0.17</b>	<b>0.654</b>	<b>137</b>	<b>1403</b>	<b>1.69</b>

**Table 2**  
**Summary of Groundwater Analytical Results for Halogenated Volatile Organic Compounds**  
**Capital Industries, Inc.**  
**Seattle, Washington**  
**Farallon PN: 457-004**

Sample Location	Sample Date	Analytical Results (micrograms per liter) <sup>2</sup>				
		PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	Vinyl Chloride
CG-137-40	3/25/2010	<0.20	<0.20	<0.20	<0.20	53
	6/18/2010	<0.40	<0.40	<0.40	<0.40	68
	9/30/2010	<0.40	<0.40	<0.40	<0.40	78
	12/15/2010	<0.40	0.98	1.4	<0.40	71
CG-141-40	3/23/2010	<1.0	<1.0	<1.0	<1.0	150
	6/15/2010	<0.20	<0.20	<0.20	<0.20	270
	9/29/2010	<0.20	<0.20	<0.20	<0.20	230
	12/16/2010	<2.0	<2.0	<2.0	<2.0	250
CI-MW-1-40	June 2009	<0.20	<0.20	<0.20	<0.20	1.7
	6/16/2010	<0.20	<0.20	<0.20	<0.20	0.55
	9/29/2010	<0.20	<0.20	<0.20	<0.20	0.52
	12/21/2010	<0.20	<0.20	<0.20	<0.20	1.2
<b>Intermediate Zone</b>						
CI-7-60	3/24/2010	<0.20	<0.20	<0.20	<0.20	0.46
	6/17/2010	<0.20	<0.20	<0.20	<0.20	0.78
	9/30/2010	<0.20	<0.20	<0.20	<0.20	0.53
	12/14/2010	<0.20	<0.20	<0.20	<0.20	0.45
CI-8-60	3/24/2010	<0.20	<0.20	<0.20	<0.20	<0.20
	6/16/2010	<0.20	<0.20	<0.20	<0.20	<0.20
	9/30/2010	<0.20	<0.20	<0.20	<0.20	<0.20
	12/16/2010	<0.20	<0.20	<0.20	<0.20	0.37
CI-9-70	6/16/2010	<0.20	<0.20	<0.20	<0.20	0.43
	9/29/2010	<0.20	<0.20	0.51	<0.20	0.4
	12/14/2010	<0.20	<0.20	<0.20	<0.20	0.41
CI-10-65	3/24/2010	<0.20	<0.20	<0.20	<0.20	0.71
	6/17/2010	<0.20	<0.20	0.26	<0.20	0.95
	9/29/2010	<0.20	<0.20	<0.20	<0.20	0.24
	12/14/2010	<0.20	<0.20	<0.20	<0.20	0.61
CI-11-60	6/15/2010	<0.20	<0.20	<0.20	<0.20	0.88
	9/27/2010	<0.20	0.47	<0.20	<0.20	0.82
	12/14/2010	<0.20	0.46	<0.20	<0.20	1.0
CI-12-60	3/23/2010	<0.20	<0.20	<0.20	<0.20	0.28
	6/15/2010	<0.20	<0.20	<0.20	<0.20	<0.20
	9/28/2010	<0.20	<0.20	<0.20	<0.20	<0.20
	12/15/2010	<0.20	<0.20	<0.20	<0.20	<0.20
CI-13-60	6/17/2010	<0.20	<0.20	0.28	<0.20	0.89
	9/28/2010	<0.20	<0.20	0.23	<0.20	0.31
	12/15/2010	<0.20	<0.20	0.26	<0.20	0.54
CI-14-70	6/16/2010	<0.20	<0.20	<0.20	<0.20	0.21
	9/28/2010	<0.20	<0.20	<0.20	<0.20	0.26
	12/16/2010	<0.20	<0.20	<0.20	<0.20	0.31
CI-15-60	3/23/2010	<0.20	<0.40	<0.40	<0.40	79
	6/15/2010	<1.0	<1.0	<1.0	<1.0	140
	9/29/2010	<1.0	<1.0	<1.0	<1.0	110
	12/16/2010	<1.0	<1.0	<1.0	<1.0	100
CI-137-50	3/25/2010	<0.20	<0.20	<0.20	<0.20	11
	6/18/2010	<0.20	<0.20	<0.20	<0.20	15
	9/29/2010	<0.20	<0.20	<0.20	<0.20	16
	12/15/2010	<0.20	<0.20	<0.20	<0.20	19
<b>Screening Levels<sup>3</sup></b>		<b>0.17</b>	<b>0.654</b>	<b>137</b>	<b>1403</b>	<b>1.69</b>

**Table 2**  
**Summary of Groundwater Analytical Results for Halogenated Volatile Organic Compounds**  
**Capital Industries, Inc.**  
**Seattle, Washington**  
**Farallon PN: 457-004**

Sample Location	Sample Date	Analytical Results (micrograms per liter) <sup>2</sup>				
		PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	Vinyl Chloride
CG-141-50	3/23/2010	<0.40	<0.40	<0.40	<0.40	72
	6/17/2010	<0.40	<0.40	<0.40	<0.40	88
	9/29/2010	<1.0	<1.0	<1.0	<1.0	87
	12/16/2010	<1.0	<1.0	<1.0	<1.0	96
CI-MW-1-60	June 2009	<0.20	<0.20	0.046	<0.20	1.9
	6/16/2010	<0.20	<0.20	<0.20	<0.20	0.46
	9/29/2010	<0.20	<0.20	<0.20	<0.20	0.34
	12/21/2010	<0.20	<0.20	<0.20	<0.20	0.46
Screening Levels <sup>3</sup>		<b>0.17</b>	<b>0.654</b>	<b>137</b>	<b>1403</b>	<b>1.69</b>

**NOTES:**

Results in bold denote concentrations above applicable screening levels.

< denotes analyte not detected at or above the reporting limit listed.

<sup>1</sup>Depth in feet below ground surface.

<sup>2</sup>Analyzed using U.S. Environmental Protection Agency Method 8260B.

<sup>3</sup>Screening levels were calculated using Washington State Model Toxics Control Act Cleanup Regulation (MTCA) Modified Method B groundwater cleanup levels, modified based on Asian Pacific Island Exposure scenarios for the consumption of fish for the groundwater-to-surface-water pathway, the Federal Clean Water Act Ambient Water Quality Criteria based on human health consumption of organisms for the groundwater-to-surface-water pathway, and Residential Exposure Scenario for inhalation of indoor air exposure pathway.

DCE = dichloroethene

Intermediate Zone = denotes interval below 40 bgs.

PCE = tetrachloroethene

Shallow Zone = denotes interval from 20 to 40 feet bgs.

TCE = trichloroethene

Water Table Zone = denotes interval from the top of water table to 20 feet below ground surface (bgs).