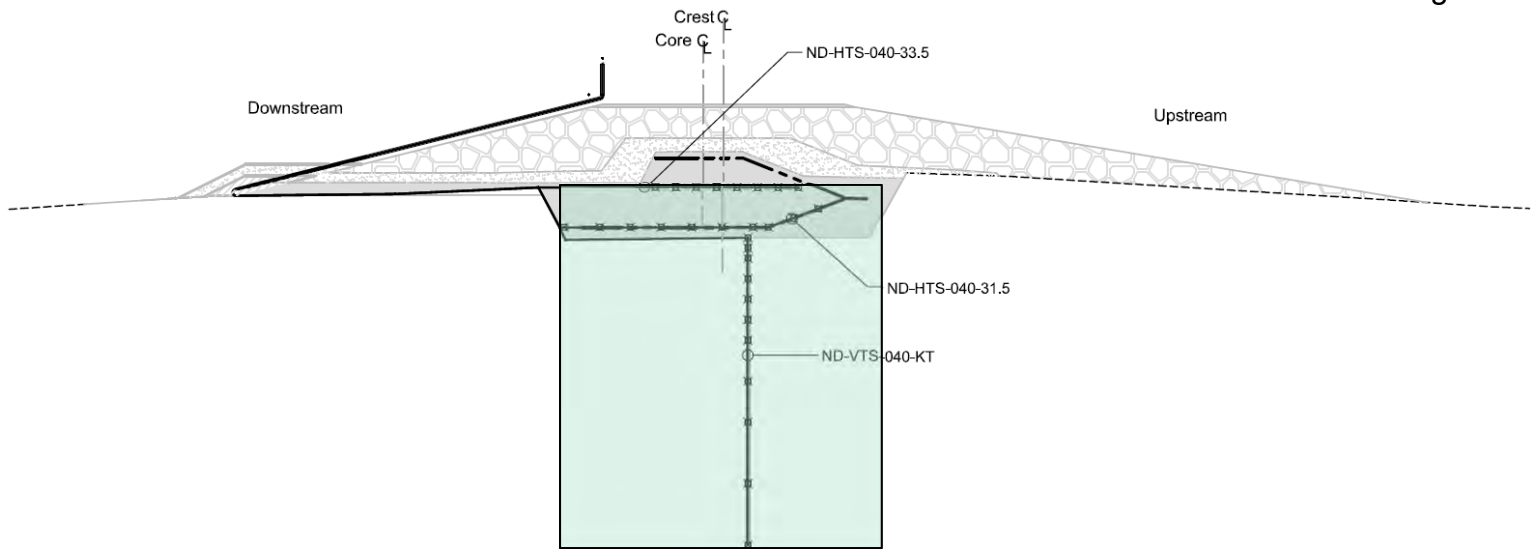
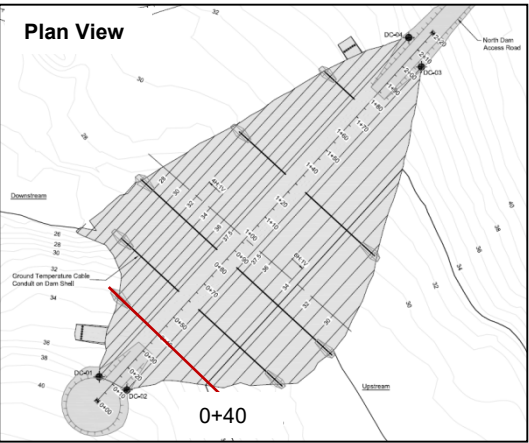
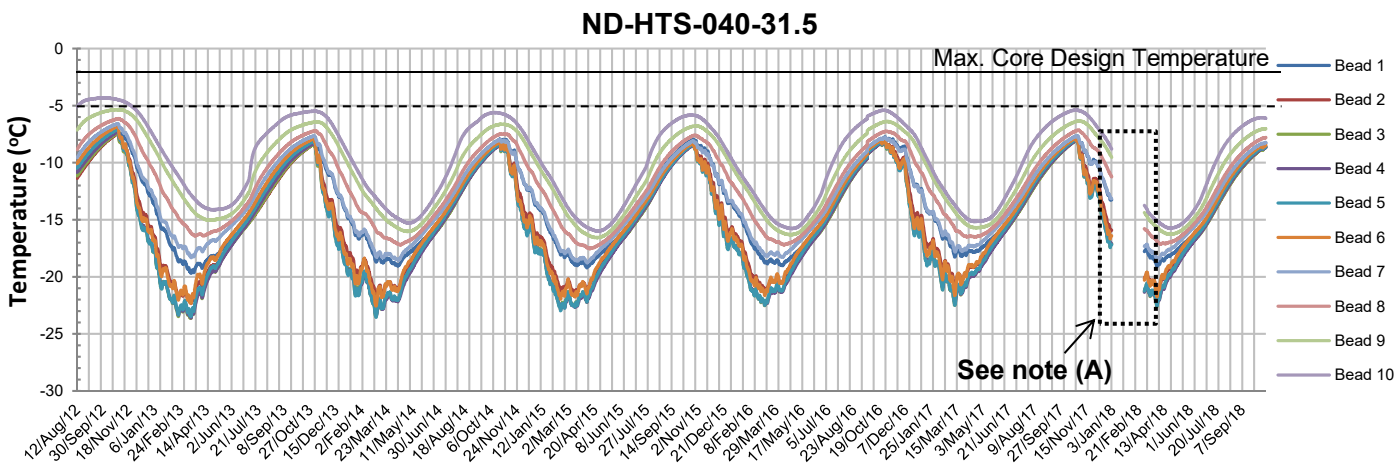
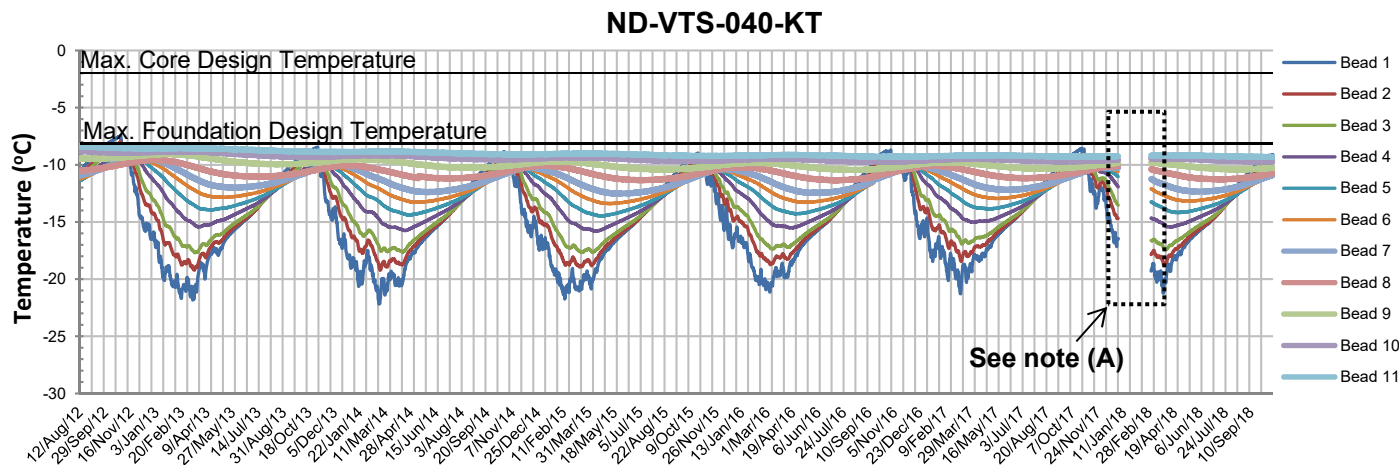
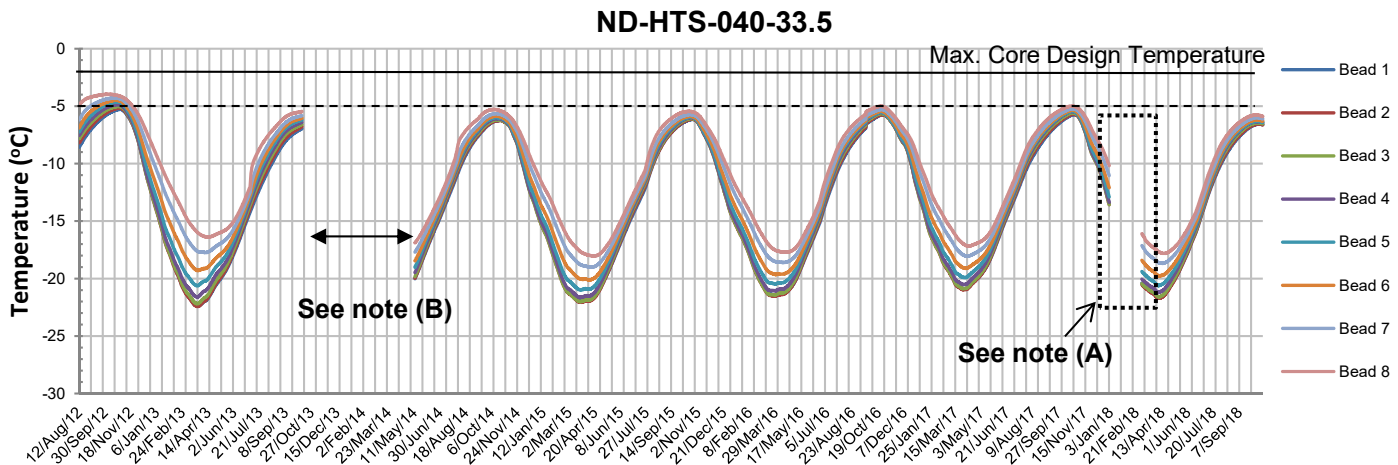




- Legend:**
- GTC Status: Cable irreparably damaged
 - GTC Status: Bead damaged or data missing
 - Design Thermal Block



- Notes:**
- Bead numbers increase from downstream to upstream (horizontal) and top to bottom (vertical)
 - (A) Data logger was disconnected from January 1, 2018 to March 3, 2018 for recalibration
 - (B) GTC was disconnected from datalogger

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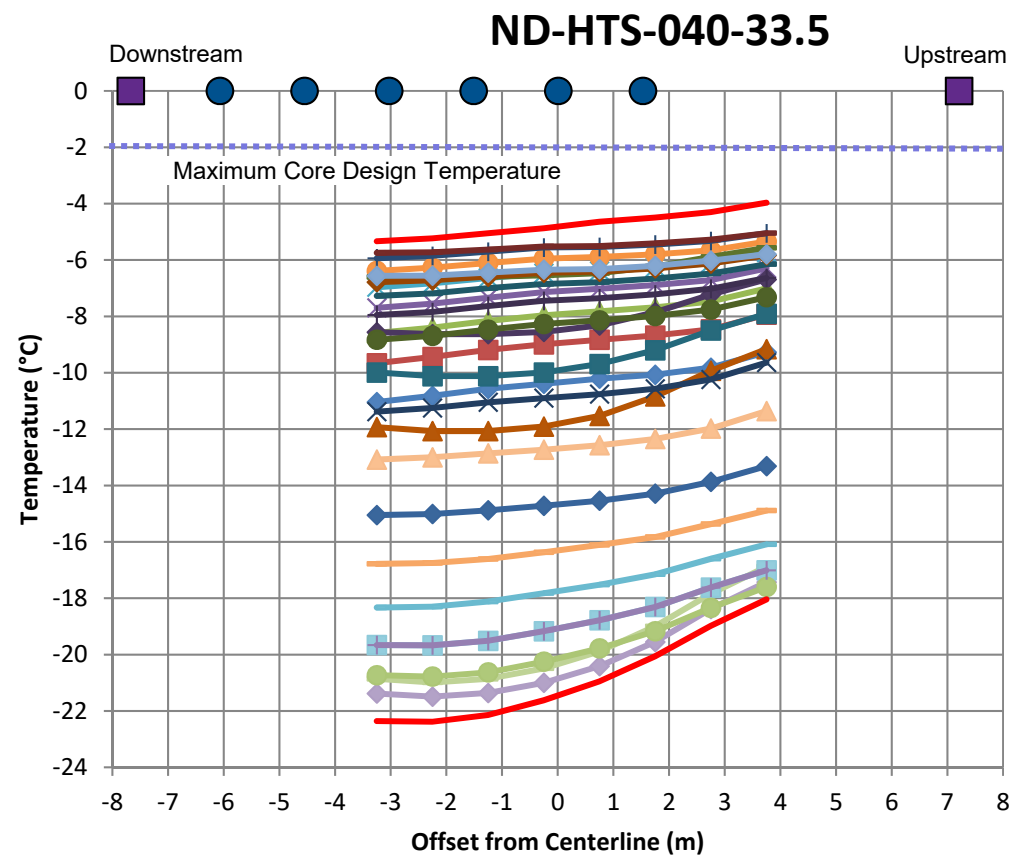
2018 Annual Geotechnical Inspection

Station 0+40
Ground Temperature Cable
Temperature Vs. Time

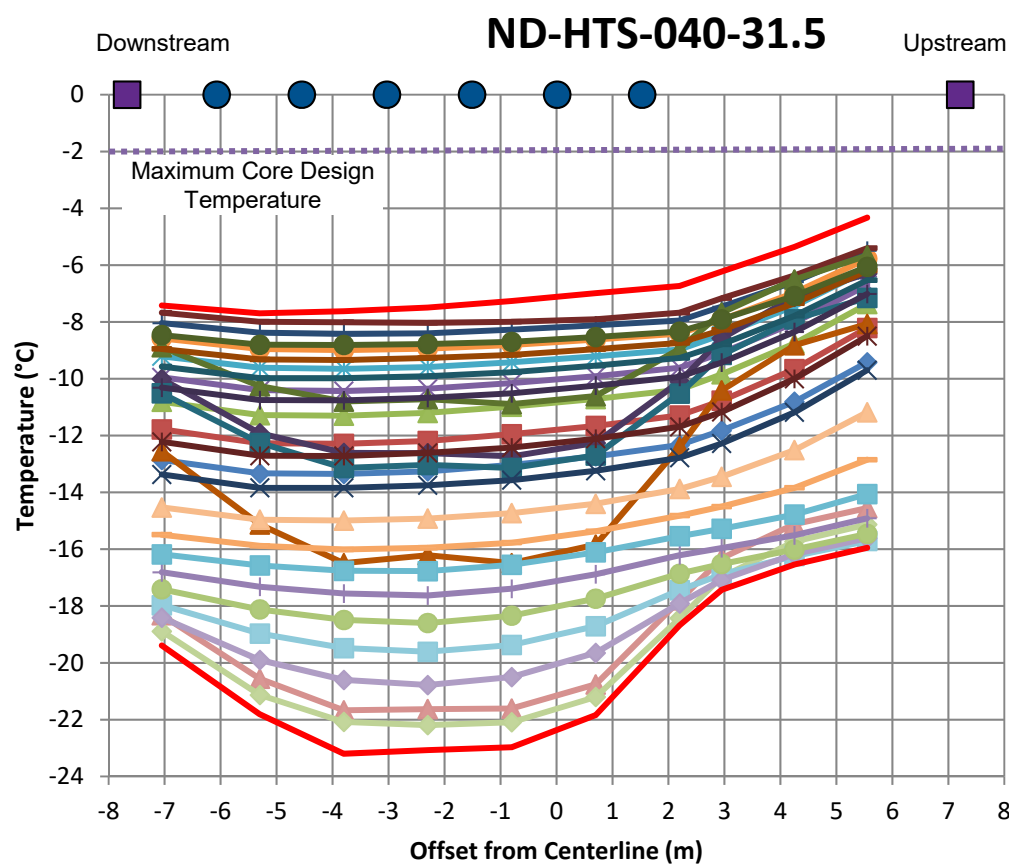
Job No: 1CT022.028
Filename: AppB_1CT022.028_ND_GTC

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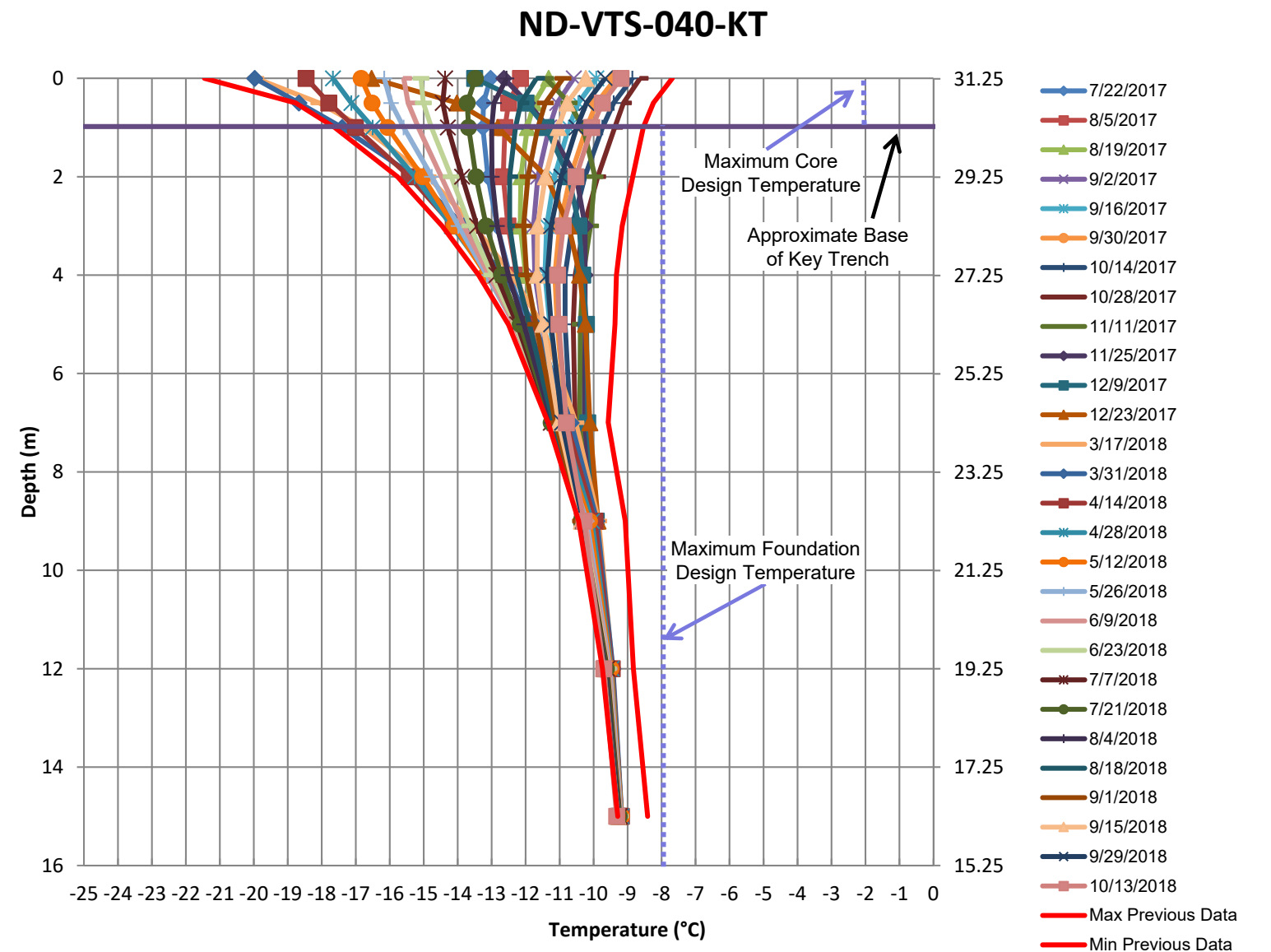
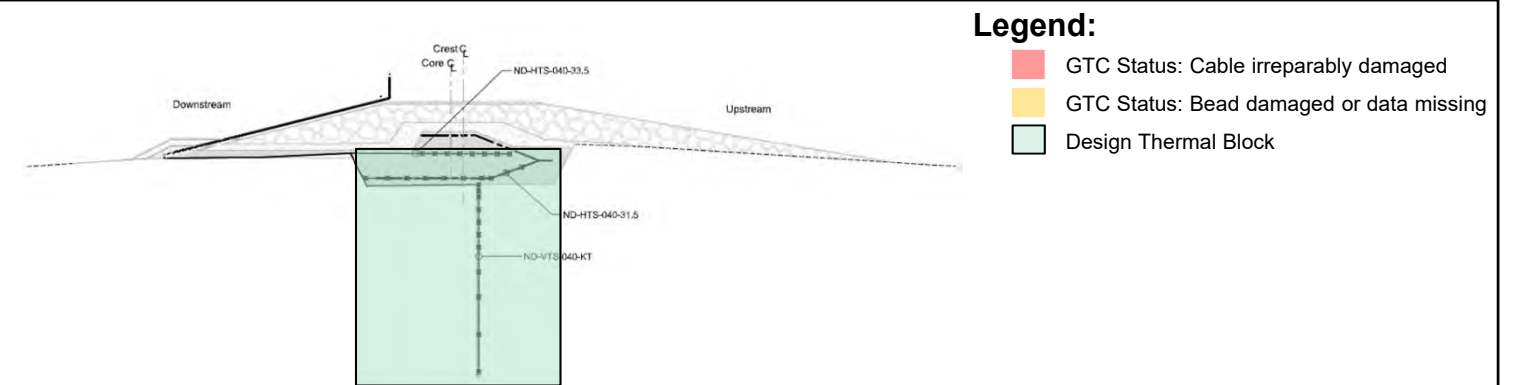
Date: Jan. 2019
Approved: PL
Figure: **B.1**



- 7/22/2017
- 8/5/2017
- 8/19/2017
- 9/2/2017
- 9/16/2017
- 9/30/2017
- 10/14/2017
- 10/28/2017
- 11/11/2017
- 11/25/2017
- 12/9/2017
- 12/23/2017
- 3/17/2018
- 3/31/2018
- 4/14/2018
- 4/28/2018
- 5/12/2018
- 5/26/2018
- 6/9/2018
- 6/23/2018
- 7/7/2018
- 7/21/2018
- 8/4/2018
- 8/18/2018
- 9/1/2018
- 9/15/2018
- 9/29/2018
- 10/13/2018
- Min Previous Data
- Max Previous Data
- Thermosyphon
- Key Trench Edges



- 7/22/2017
- 8/5/2017
- 8/19/2017
- 9/2/2017
- 9/16/2017
- 9/30/2017
- 10/14/2017
- 10/28/2017
- 11/11/2017
- 11/25/2017
- 12/9/2017
- 12/23/2017
- 3/17/2018
- 3/31/2018
- 4/14/2018
- 4/28/2018
- 5/12/2018
- 5/26/2018
- 6/9/2018
- 6/23/2018
- 7/7/2018
- 7/21/2018
- 8/4/2018
- 8/18/2018
- 9/1/2018
- 9/15/2018
- 9/29/2018
- 10/13/2018
- Max Previous Data
- Min Previous Data
- Thermosyphon
- Key Trench Edges



- 7/22/2017
- 8/5/2017
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- 5/12/2018
- 5/26/2018
- 6/9/2018
- 6/23/2018
- 7/7/2018
- 7/21/2018
- 8/4/2018
- 8/18/2018
- 9/1/2018
- 9/15/2018
- 9/29/2018
- 10/13/2018
- Max Previous Data
- Min Previous Data

Note:

- Previous Data was recorded between August 2012 and July 2017
- Data logger was disconnected from January 1, 2018 to March 3, 2018 for recalibration

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2018 Annual Geotechnical Inspection

Station 0+40
Ground Temperature Cable Readings
by Location

Job No: 1CT022.028
Filename: AppB_1CT022.028_ND_GTC

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Date: Jan. 2019
Approved: PL
Figure: **B.2**