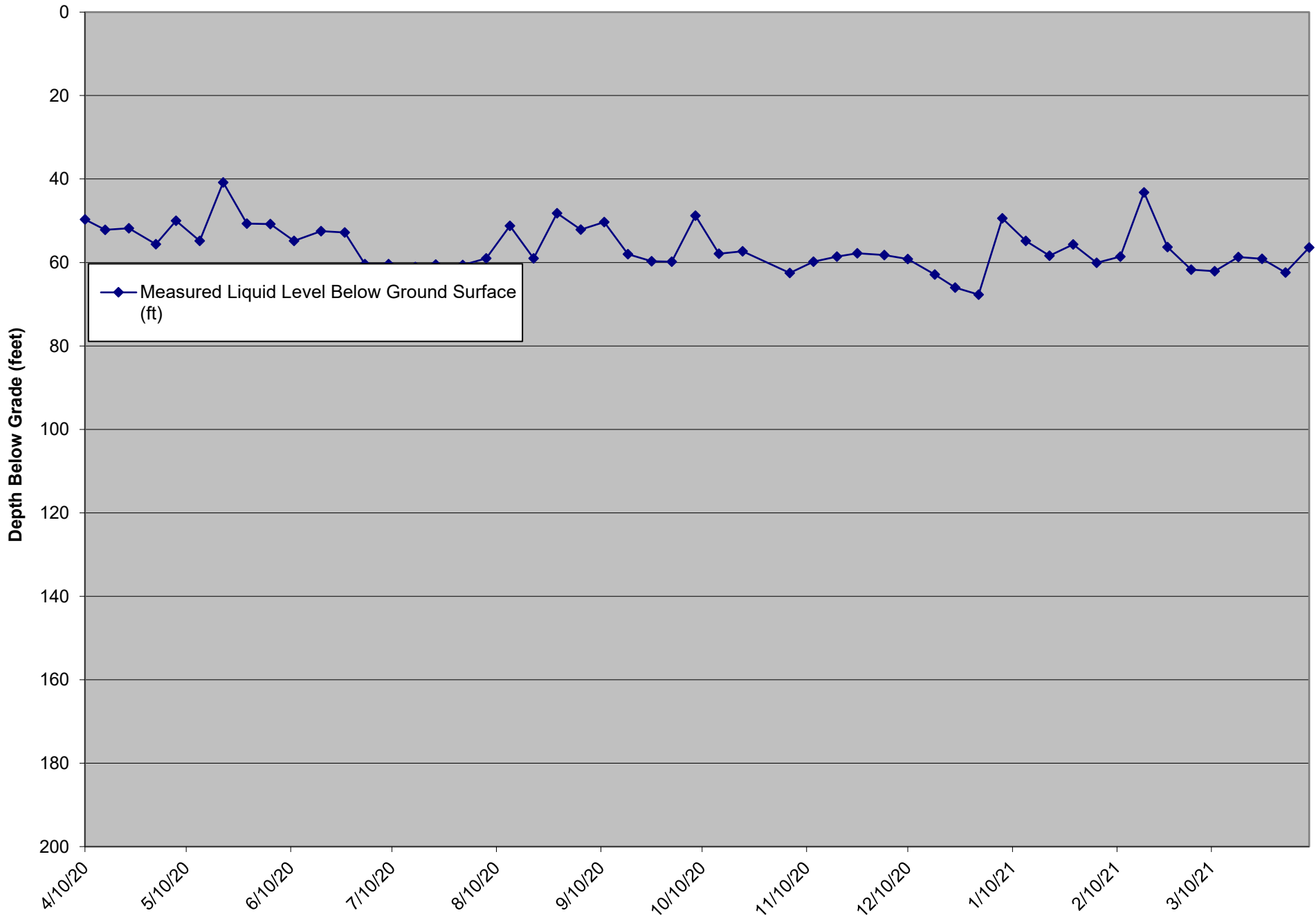


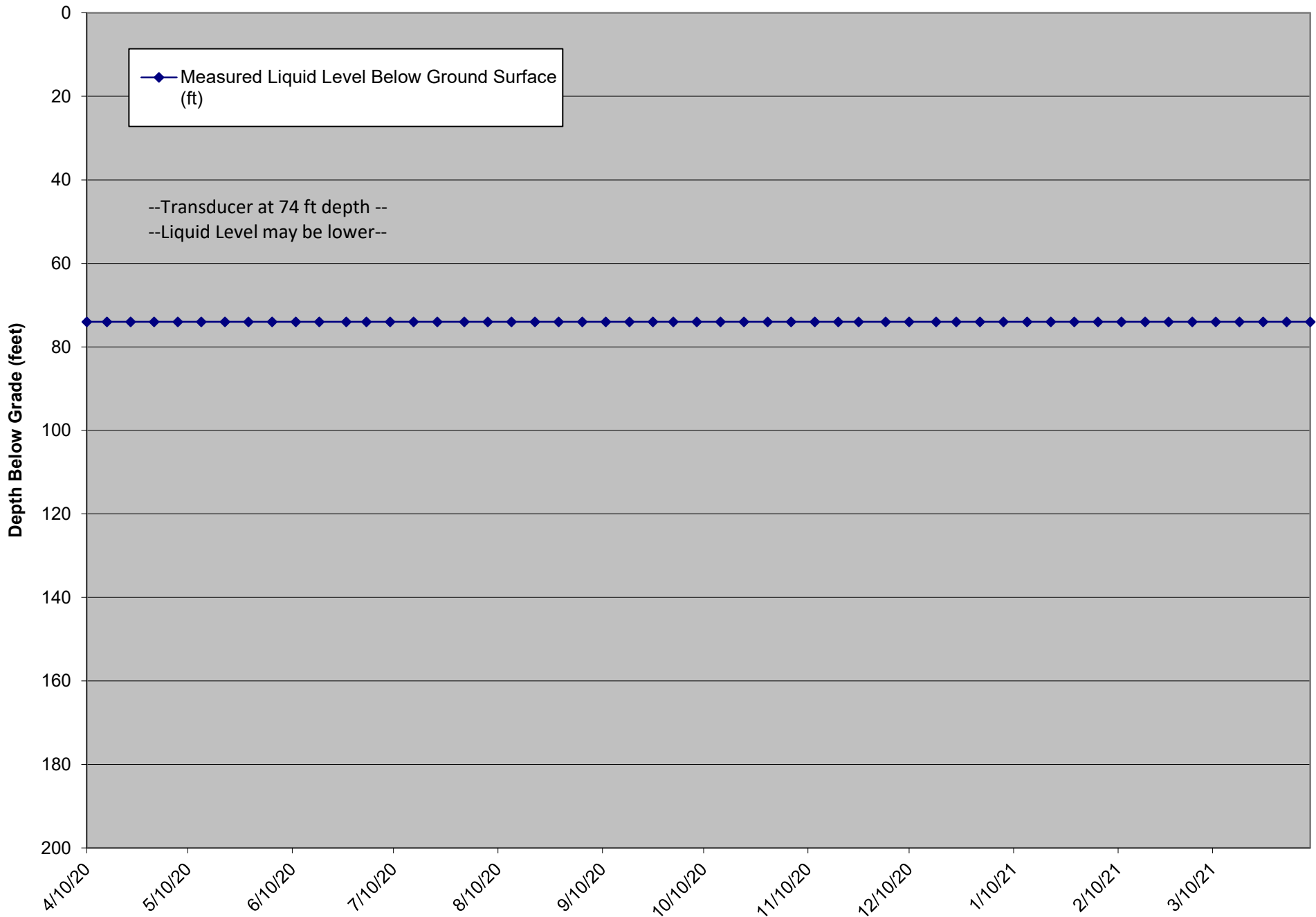
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| LCS Number | Date Reading Collected | Measured Liquid Level Below Ground Surface (ft) | Transducer Depth from Top of Casing (Ft.) | Well Total Depth from Top of Casing (Ft.) (Ft. MSL) | Elevation of Leachate (Ft. MSL) | Pump on during measurement? (Y/N) | Liquid level meter used | Comments |
|------------|------------------------|---|---|---|---------------------------------|-----------------------------------|-------------------------|--|
| LCS-3D | 4/10/20 | 49.7 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 4/16/20 | 52.2 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 4/23/20 | 51.8 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 5/1/20 | 55.6 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 5/7/20 | 50.0 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 5/14/20 | 54.8 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 5/21/20 | 40.8 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 5/28/20 | 50.7 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 6/4/20 | 50.8 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 6/11/20 | 54.8 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 6/19/20 | 52.5 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 6/26/20 | 52.8 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 7/2/20 | 60.4 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 7/9/20 | 60.4 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 7/17/20 | 61.1 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 7/23/20 | 60.5 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 7/31/20 | 60.6 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 8/7/20 | 59.0 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 8/14/20 | 51.2 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 8/21/20 | 59.0 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 8/28/20 | 48.2 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 9/4/20 | 52.1 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 9/11/20 | 50.3 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 9/18/20 | 58.0 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 9/25/20 | 59.7 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 10/1/20 | 59.8 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 10/8/20 | 48.8 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 10/15/20 | 57.9 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 10/22/20 | 57.3 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 11/5/20 | 62.5 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 11/12/20 | 59.8 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 11/19/20 | 58.6 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 11/25/20 | 57.8 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 12/3/20 | 58.2 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 12/10/20 | 59.2 | N/A | 140 | | Y | Heron Dipper T | The pump in LCS-3D was non-operational on 12/10/20 after the liquid level measurement. Pump repairs are scheduled to be completed on 12/14/20. |
| LCS-3D | 12/18/20 | 62.9 | N/A | 140 | | Y | Heron Dipper T | The pump in LCS-3D was non-operational on 12/10/20 after the liquid level measurement. Pump repairs were completed on 12/14/20. The pump was fully operational for the rest of the reporting period. |
| LCS-3D | 12/24/20 | 66.0 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 12/31/20 | 67.7 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 1/7/21 | 49.4 | N/A | 140 | | N | Heron Dipper T | The pump in LCS-3D was non-operational from 1/3/21 - 1/7/21. The pump was repaired and became fully operational on 1/8/21. |
| LCS-3D | 1/14/21 | 54.8 | N/A | 140 | | Y | Heron Dipper T | The pump in LCS-3D was non-operational from 1/11/21 - 1/13/21. The pump was repaired and became fully operational on 1/14/21. |
| LCS-3D | 1/21/21 | 58.4 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 1/28/21 | 55.7 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 2/4/21 | 60.1 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 2/11/21 | 58.6 | N/A | 140 | | Y | Heron Dipper T | Liquid level measured manually. The LCS-3D pump was non-operational on 2/12/21 due to a frozen forcemain. The forcemain was frozen the remainder of the weekly reporting period. |
| LCS-3D | 2/18/21 | 43.2 | N/A | 140 | | N | Heron Dipper T | Liquid level measured manually. The LCS-3D pump was non-operational since 2/12/21 due to a frozen forcemain. The forcemain was frozen the entirety of the weekly reporting period. |
| LCS-3D | 2/25/21 | 56.3 | N/A | 140 | | Y | Heron Dipper T | Liquid level measured manually. The LCS-3D pump was non-operational on 2/12/21 due to a frozen forcemain. The pump became operational again on 2/23/21. |
| LCS-3D | 3/4/21 | 61.7 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 3/11/21 | 62.1 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 3/18/21 | 58.7 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 3/25/21 | 59.1 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 4/1/21 | 62.4 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS-3D | 4/8/21 | 56.4 | N/A | 140 | | Y | Heron Dipper T | Pump operational; liquid level measured manually |

LCS-3D Liquid Level Below Ground Surface



LCS-4B Liquid Level Below Ground Surface

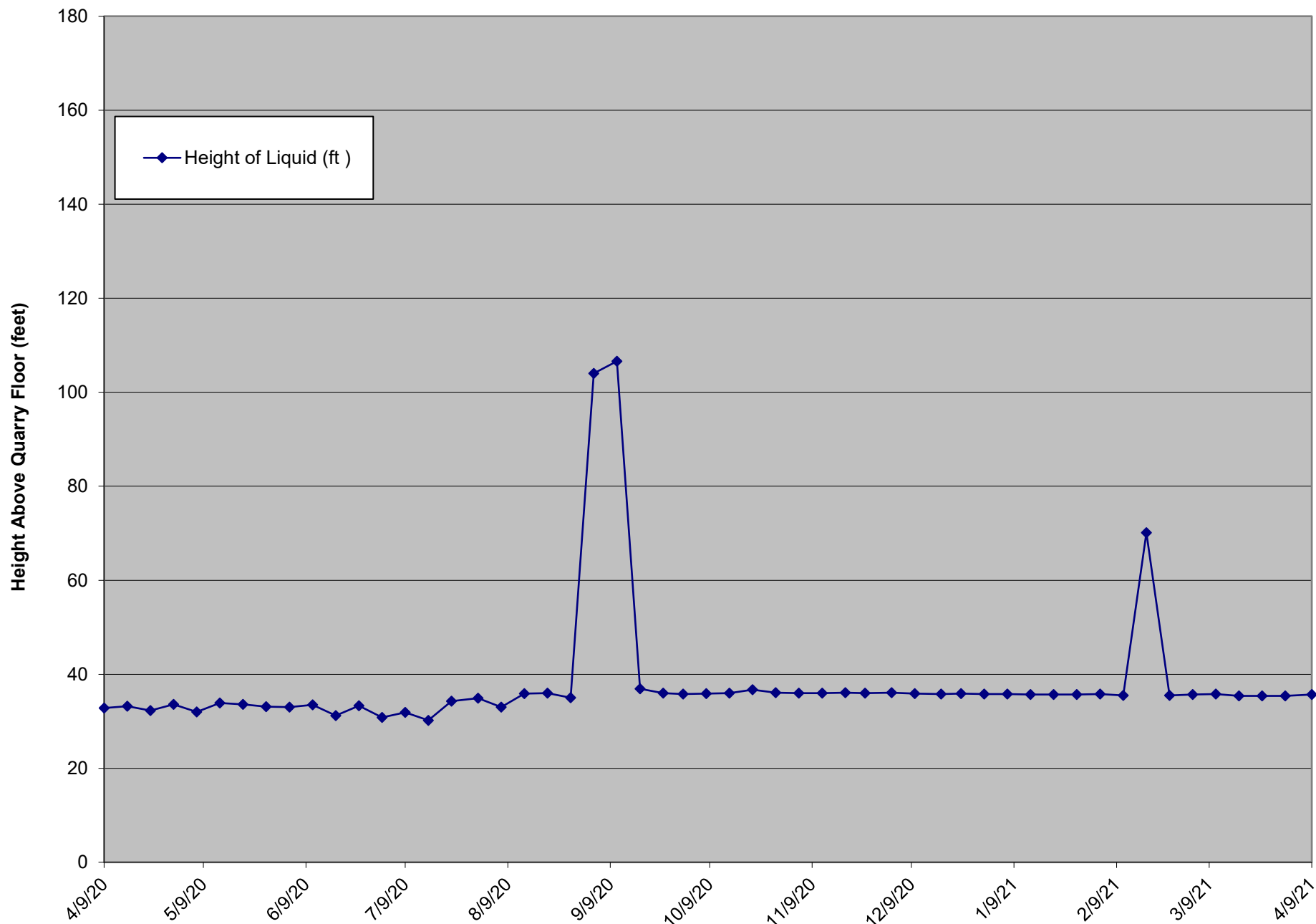


| LCS Number | Date Reading Collected | Measured Liquid Level Above Transducer (Ft.) | Transducer Height above Floor of Quarry (Ft.) | Base of Sump Elevation (Ft. MSL) | Height of Liquid (ft.) | Elevation of Leachate (Ft. MSL) |
|------------|------------------------|--|---|----------------------------------|------------------------|---------------------------------|
| LCS-5B | 4/9/20 | 10.9 | 21.9 | 235.3 | 32.8 | 268.10 |
| LCS-5B | 4/16/20 | 11.3 | 21.9 | 235.3 | 33.2 | 268.50 |
| LCS-5B | 4/23/20 | 10.4 | 21.9 | 235.3 | 32.3 | 267.60 |
| LCS-5B | 4/30/20 | 11.7 | 21.9 | 235.3 | 33.6 | 268.90 |
| LCS-5B | 5/7/20 | 10.1 | 21.9 | 235.3 | 32.0 | 267.30 |
| LCS-5B | 5/14/20 | 12.0 | 21.9 | 235.3 | 33.9 | 269.20 |
| LCS-5B | 5/21/20 | 11.7 | 21.9 | 235.3 | 33.6 | 268.90 |
| LCS-5B | 5/28/20 | 11.2 | 21.9 | 235.3 | 33.1 | 268.40 |
| LCS-5B | 6/4/20 | 11.1 | 21.9 | 235.3 | 33.0 | 268.30 |
| LCS-5B | 6/11/20 | 11.6 | 21.9 | 235.3 | 33.5 | 268.80 |
| LCS-5B | 6/18/20 | 9.3 | 21.9 | 235.3 | 31.2 | 266.50 |
| LCS-5B | 6/25/20 | 11.4 | 21.9 | 235.3 | 33.3 | 268.60 |
| LCS-5B | 7/2/20 | 8.9 | 21.9 | 235.3 | 30.8 | 266.10 |
| LCS-5B | 7/9/20 | 10.0 | 21.9 | 235.3 | 31.9 | 267.20 |
| LCS-5B | 7/16/20 | 8.3 | 21.9 | 235.3 | 30.2 | 265.50 |
| LCS-5B | 7/23/20 | 12.4 | 21.9 | 235.3 | 34.3 | 269.60 |
| LCS-5B | 7/31/20 | 13.0 | 21.9 | 235.3 | 34.9 | 270.20 |
| LCS-5B | 8/7/20 | 11.1 | 21.9 | 235.3 | 33.0 | 268.30 |
| LCS-5B | 8/14/20 | 14.0 | 21.9 | 235.3 | 35.9 | 271.20 |
| LCS-5B | 8/21/20 | 14.1 | 21.9 | 235.3 | 36.0 | 271.30 |
| LCS-5B | 8/28/20 | 13.1 | 21.9 | 235.3 | 35.0 | 270.30 |
| LCS-5B | 9/4/20 | 82.1 | 21.9 | 235.3 | 104.0 | 339.30 |
| LCS-5B | 9/11/20 | 84.7 | 21.9 | 235.3 | 106.6 | 341.90 |
| LCS-5B | 9/18/20 | 15.0 | 21.9 | 235.3 | 36.9 | 272.20 |
| LCS-5B | 9/25/20 | 14.1 | 21.9 | 235.3 | 36.0 | 271.30 |
| LCS-5B | 10/1/20 | 13.9 | 21.9 | 235.3 | 35.8 | 271.10 |
| LCS-5B | 10/8/20 | 14.0 | 21.9 | 235.3 | 35.9 | 271.20 |
| LCS-5B | 10/15/20 | 14.1 | 21.9 | 235.3 | 36.0 | 271.30 |
| LCS-5B | 10/22/20 | 14.8 | 21.9 | 235.3 | 36.7 | 272.00 |
| LCS-5B | 10/29/20 | 14.2 | 21.9 | 235.3 | 36.1 | 271.40 |
| LCS-5B | 11/5/20 | 14.1 | 21.9 | 235.3 | 36.0 | 271.30 |
| LCS-5B | 11/12/20 | 14.1 | 21.9 | 235.3 | 36.0 | 271.30 |
| LCS-5B | 11/19/20 | 14.2 | 21.9 | 235.3 | 36.1 | 271.40 |
| LCS-5B | 11/25/20 | 14.1 | 21.9 | 235.3 | 36.0 | 271.30 |
| LCS-5B | 12/3/20 | 14.2 | 21.9 | 235.3 | 36.1 | 271.40 |
| LCS-5B | 12/10/20 | 14.0 | 21.9 | 235.3 | 35.9 | 271.20 |
| LCS-5B | 12/18/20 | 13.9 | 21.0 | 235.3 | 35.8 | 271.10 |
| LCS-5B | 12/24/20 | 14.0 | 21.0 | 235.3 | 35.9 | 271.20 |
| LCS-5B | 12/31/20 | 13.9 | 21.0 | 235.3 | 35.8 | 271.10 |
| LCS-5B | 1/7/21 | 13.9 | 21.9 | 235.3 | 35.8 | 271.10 |
| LCS-5B | 1/14/21 | 13.8 | 21.9 | 235.3 | 35.7 | 271.00 |
| LCS-5B | 1/21/21 | 13.8 | 21.9 | 235.3 | 35.7 | 271.00 |
| LCS-5B | 1/28/21 | 13.8 | 21.9 | 235.3 | 35.7 | 271.00 |

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|---------|---------|------|------|-------|------|--------|
| LCS- 5B | 2/4/21 | 13.9 | 21.9 | 235.3 | 35.8 | 271.10 |
| LCS- 5B | 2/11/21 | 13.6 | 21.9 | 235.3 | 35.5 | 270.80 |
| LCS- 5B | 2/18/21 | 48.2 | 21.9 | 235.3 | 70.1 | 305.40 |
| LCS- 5B | 2/25/21 | 13.6 | 21.9 | 235.3 | 35.5 | 270.80 |
| LCS- 5B | 3/4/21 | 13.8 | 21.9 | 235.3 | 35.7 | 271.00 |
| LCS- 5B | 3/11/21 | 13.9 | 21.9 | 235.3 | 35.8 | 271.10 |
| LCS- 5B | 3/18/21 | 13.5 | 21.9 | 235.3 | 35.4 | 270.70 |
| LCS- 5B | 3/25/21 | 13.5 | 21.9 | 235.3 | 35.4 | 270.70 |
| LCS- 5B | 4/1/21 | 13.5 | 21.9 | 235.3 | 35.4 | 270.70 |
| LCS- 5B | 4/9/21 | 13.8 | 21.9 | 235.3 | 35.7 | 271.00 |

| | | |
|---|----------------------|--|
| Y | Dedicated Transducer | |
| Y | Dedicated Transducer | |
| N | Dedicated Transducer | The pump in LCS-5B was non-operational on 2/15/21 due to a frozen forcemain. The forcemain was frozen the entirety of the weekly reporting period. |
| Y | Dedicated Transducer | The pump in LCS-5B was non-operational on 2/15/21 due to a frozen forcemain. The pump became operational again on 2/25/21. |
| Y | Dedicated Transducer | |
| Y | Dedicated Transducer | |
| Y | Dedicated Transducer | |
| Y | Dedicated Transducer | |
| Y | Dedicated Transducer | |
| Y | Dedicated Transducer | |

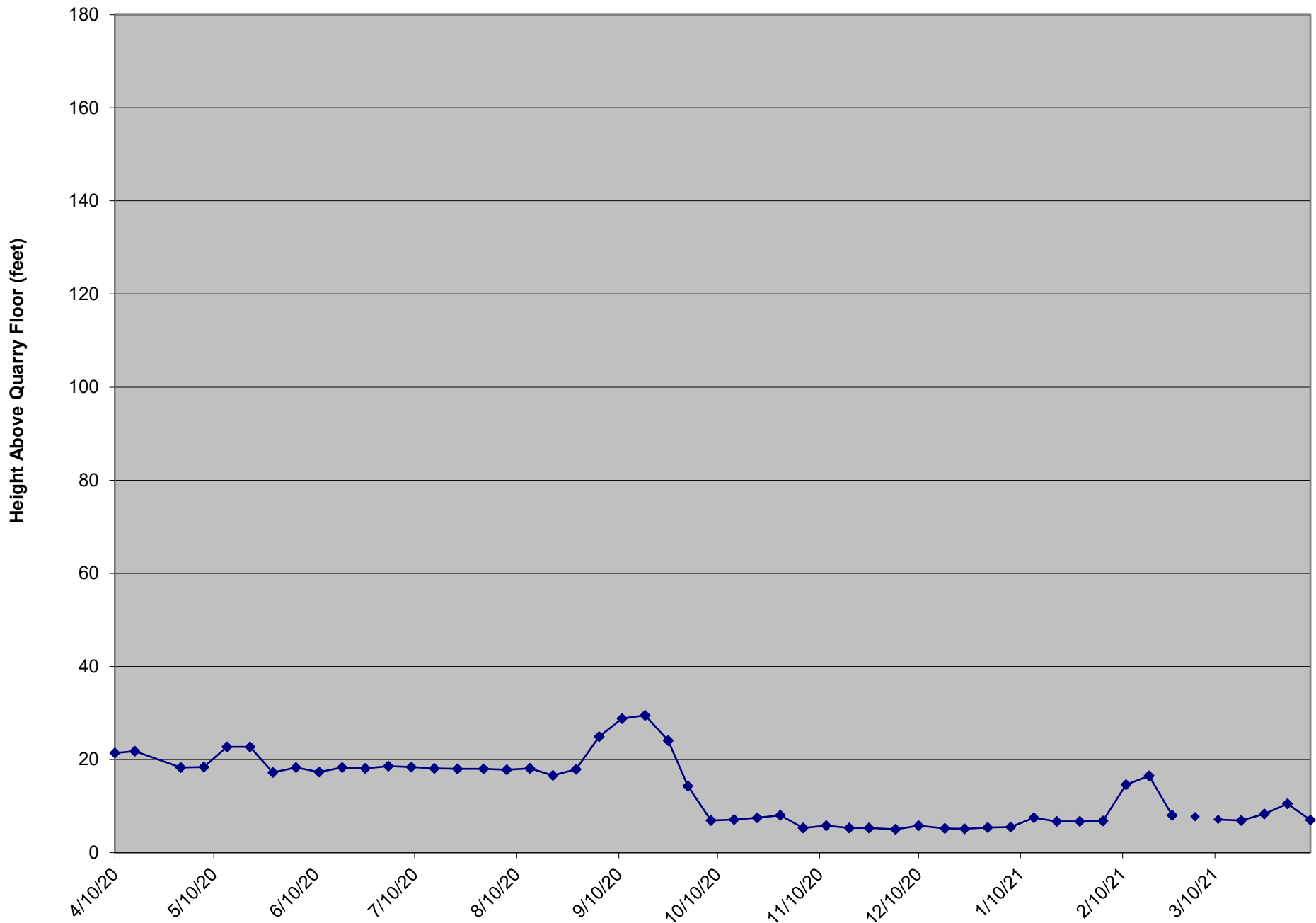
LCS-5B Liquid Level Above Quarry Floor



*The LCS-5B pump was turned off on 8/31/20 for foremain repairs leading to an increase in liquid level. The pump was replaced on 9/17/20.

| LCS Number | Date Reading Collected | v | Transducer Height above Floor of Quarry (Ft.) | Base of Sump Elevation (Ft. MSL) | Height of Liquid (ft.) | Elevation of Leachate (Ft. MSL) | Pump on during measurement? (Y/N) | Liquid level meter used | Comments |
|------------|------------------------|------|---|----------------------------------|------------------------|---------------------------------|-----------------------------------|-------------------------|--|
| LCS- 6B | 4/10/20 | 12.0 | 9.4 | 429.52 | 21.4 | 450.92 | Y | Dedicated Transducer | |
| LCS- 6B | 4/16/20 | 12.4 | 9.4 | 429.52 | 21.8 | 451.32 | Y | Dedicated Transducer | |
| LCS- 6B | 4/23/20 | | 9.4 | 429.52 | | | Y | Dedicated Transducer | The LCS-6B VFD was observed to be non-operational on 4/23/20. The VFD was replaced on 4/23/20 and LCS-6B became fully operational. A level sensor reading was not collected during the weekly reporting period due to VFD communication loss with the site's SCADA system. |
| LCS- 6B | 4/30/20 | 8.9 | 9.4 | 429.52 | 18.3 | 447.82 | Y | Dedicated Transducer | |
| LCS- 6B | 5/7/20 | 9.0 | 9.4 | 429.52 | 18.4 | 447.92 | Y | Dedicated Transducer | |
| LCS- 6B | 5/14/20 | 13.3 | 9.4 | 429.52 | 22.7 | 452.22 | Y | Dedicated Transducer | |
| LCS- 6B | 5/21/20 | 13.3 | 9.4 | 429.52 | 22.7 | 452.22 | Y | Dedicated Transducer | |
| LCS- 6B | 5/28/20 | 7.8 | 9.4 | 429.52 | 17.2 | 446.72 | Y | Dedicated Transducer | |
| LCS- 6B | 6/4/20 | 8.9 | 9.4 | 429.52 | 18.3 | 447.82 | Y | Dedicated Transducer | |
| LCS- 6B | 6/11/20 | 7.9 | 9.4 | 429.52 | 17.3 | 446.82 | Y | Dedicated Transducer | |
| LCS- 6B | 6/18/20 | 8.9 | 9.4 | 429.52 | 18.3 | 447.82 | Y | Dedicated Transducer | |
| LCS- 6B | 6/25/20 | 8.7 | 9.4 | 429.52 | 18.1 | 447.62 | Y | Dedicated Transducer | |
| LCS- 6B | 7/2/20 | 9.2 | 9.4 | 429.52 | 18.6 | 448.12 | Y | Dedicated Transducer | |
| LCS- 6B | 7/9/20 | 9.0 | 9.4 | 429.52 | 18.4 | 447.92 | Y | Dedicated Transducer | |
| LCS- 6B | 7/16/20 | 8.7 | 9.4 | 429.52 | 18.1 | 447.62 | Y | Dedicated Transducer | |
| LCS- 6B | 7/23/20 | 8.6 | 9.4 | 429.52 | 18.0 | 447.52 | Y | Dedicated Transducer | |
| LCS- 6B | 7/31/20 | 8.6 | 9.4 | 429.52 | 18.0 | 447.52 | Y | Dedicated Transducer | |
| LCS- 6B | 8/7/20 | 8.4 | 9.4 | 429.52 | 17.8 | 447.32 | Y | Dedicated Transducer | |
| LCS- 6B | 8/14/20 | 8.7 | 9.4 | 429.52 | 18.1 | 447.62 | Y | Dedicated Transducer | |
| LCS- 6B | 8/21/20 | 7.2 | 9.4 | 429.52 | 16.6 | 446.12 | Y | Dedicated Transducer | |
| LCS- 6B | 8/28/20 | 8.5 | 9.4 | 429.52 | 17.9 | 447.42 | Y | Dedicated Transducer | |
| LCS- 6B | 9/4/20 | 15.5 | 9.4 | 429.52 | 24.9 | 454.42 | N | Dedicated Transducer | The LCS-6B pump was turned off on 8/31/20 for forcemain repairs. Forcemain repairs are anticipated to be completed the week of 9/7/20. |
| LCS- 6B | 9/11/20 | 19.4 | 9.4 | 429.52 | 28.8 | 458.32 | N | Dedicated Transducer | The LCS-6B pump was turned off on 8/31/20 for forcemain repairs. Forcemain repairs are anticipated to be completed the week of 9/7/20. |
| LCS- 6B | 9/18/20 | 20.1 | 9.4 | 429.52 | 29.5 | 459.02 | N | Dedicated Transducer | The LCS-6B pump was turned off on 8/31/20 for forcemain repairs. Forcemain repairs were completed on 9/9/20. The pump in LCS-6B was non-operational when attempts were made to turn it back on after forcemain repairs. Pump repairs are tentatively scheduled for the week of 9/21/20. |
| LCS- 6B | 9/25/20 | N/A | N/A | 429.52 | 24.1 | 453.62 | N | Heron Dipper T | The LCS-6B pump was turned off on 8/31/20 for forcemain repairs. Forcemain repairs were completed on 9/9/20. The pump in LCS-6B was non-operational when attempts were made to turn it back on after forcemain repairs. The electric pump in LCS-6B will be converted to a pneumatic pump the week of 9/28/20. Liquid level was measured manually. |
| LCS- 6B | 10/1/20 | N/A | N/A | 429.52 | 14.3 | 443.82 | Y | Heron Dipper T | The electric pump in LCS-6B was converted to a pneumatic pump on 9/30/20. Liquid level was measured manually. |
| LCS- 6B | 10/8/20 | N/A | N/A | 429.52 | 6.9 | 436.42 | Y | Heron Dipper T | |
| LCS- 6B | 10/15/20 | N/A | N/A | 429.52 | 7.1 | 436.62 | Y | Heron Dipper T | |
| LCS- 6B | 10/22/20 | N/A | N/A | 429.52 | 7.5 | 437.02 | Y | Heron Dipper T | |
| LCS- 6B | 10/29/20 | N/A | N/A | 429.52 | 8.0 | 437.52 | Y | Heron Dipper T | |
| LCS- 6B | 11/5/20 | N/A | N/A | 429.52 | 5.3 | 434.82 | Y | Heron Dipper T | |
| LCS- 6B | 11/12/20 | N/A | N/A | 429.52 | 5.8 | 435.32 | Y | Heron Dipper T | |
| LCS- 6B | 11/19/20 | N/A | N/A | 429.52 | 5.3 | 434.82 | Y | Heron Dipper T | |
| LCS- 6B | 11/25/20 | N/A | N/A | 429.52 | 5.3 | 434.82 | Y | Heron Dipper T | |
| LCS- 6B | 12/3/20 | N/A | N/A | 429.52 | 5.0 | 434.52 | Y | Heron Dipper T | |
| LCS- 6B | 12/10/20 | N/A | N/A | 429.52 | 5.8 | 435.32 | Y | Heron Dipper T | |
| LCS- 6B | 12/18/20 | N/A | N/A | 429.52 | 5.2 | 434.72 | Y | Heron Dipper T | |
| LCS- 6B | 12/24/20 | N/A | N/A | 429.52 | 5.1 | 434.62 | Y | Heron Dipper T | |
| LCS- 6B | 12/31/20 | N/A | N/A | 429.52 | 5.4 | 434.92 | Y | Heron Dipper T | |
| LCS- 6B | 1/7/21 | N/A | N/A | 429.52 | 5.5 | 435.02 | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS- 6B | 1/14/21 | N/A | N/A | 429.52 | 7.5 | 437.02 | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS- 6B | 1/21/21 | N/A | N/A | 429.52 | 6.7 | 436.22 | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS- 6B | 1/28/21 | N/A | N/A | 429.52 | 6.7 | 436.22 | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS- 6B | 2/4/21 | N/A | N/A | 429.52 | 6.8 | 436.32 | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS- 6B | 2/11/21 | N/A | N/A | 429.52 | 14.6 | 444.12 | N | Heron Dipper T | The LCS-6B pump was non-operational on 2/9/21 due to a frozen forcemain. The forcemain was frozen the remainder of the weekly reporting period. |
| LCS- 6B | 2/18/21 | N/A | N/A | 429.52 | 16.5 | 446.02 | N | Heron Dipper T | The LCS-6B pump was non-operational since 2/9/21 due to a frozen forcemain. The forcemain was frozen the entirety of the weekly reporting period. |
| LCS- 6B | 2/25/21 | N/A | N/A | 429.52 | 8.0 | 437.52 | Y | Heron Dipper T | The LCS-6B pump was non-operational on 2/9/21 due to a frozen forcemain. The pump became operational again on 2/22/21 |
| LCS- 6B | 3/4/21 | N/A | N/A | 429.52 | 7.7 | 437.22 | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS- 6B | 3/11/21 | N/A | N/A | 429.52 | 7.1 | 436.62 | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS- 6B | 3/18/21 | N/A | N/A | 429.52 | 6.9 | 436.42 | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS- 6B | 3/25/21 | N/A | N/A | 429.52 | 8.3 | 437.82 | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS- 6B | 4/1/21 | N/A | N/A | 429.52 | 10.5 | 440.02 | Y | Heron Dipper T | Pump operational; liquid level measured manually |
| LCS- 6B | 4/8/21 | N/A | N/A | 429.52 | 7.0 | 436.52 | Y | Heron Dipper T | Pump operational; liquid level measured manually |

LCS-6B Liquid Level Above Quarry Floor



The VFD was observed to be non-operational on 4/23/20, it was replaced on 4/23/20, however the level sensor reading was not taken due to VFD communication loss with SCADA. The LCS-6B pump was turned off on 8/31/20 for forcemain repairs leading to an increase in liquid level. The electric pump was converted to a pneumatic pump on 9/30/20.