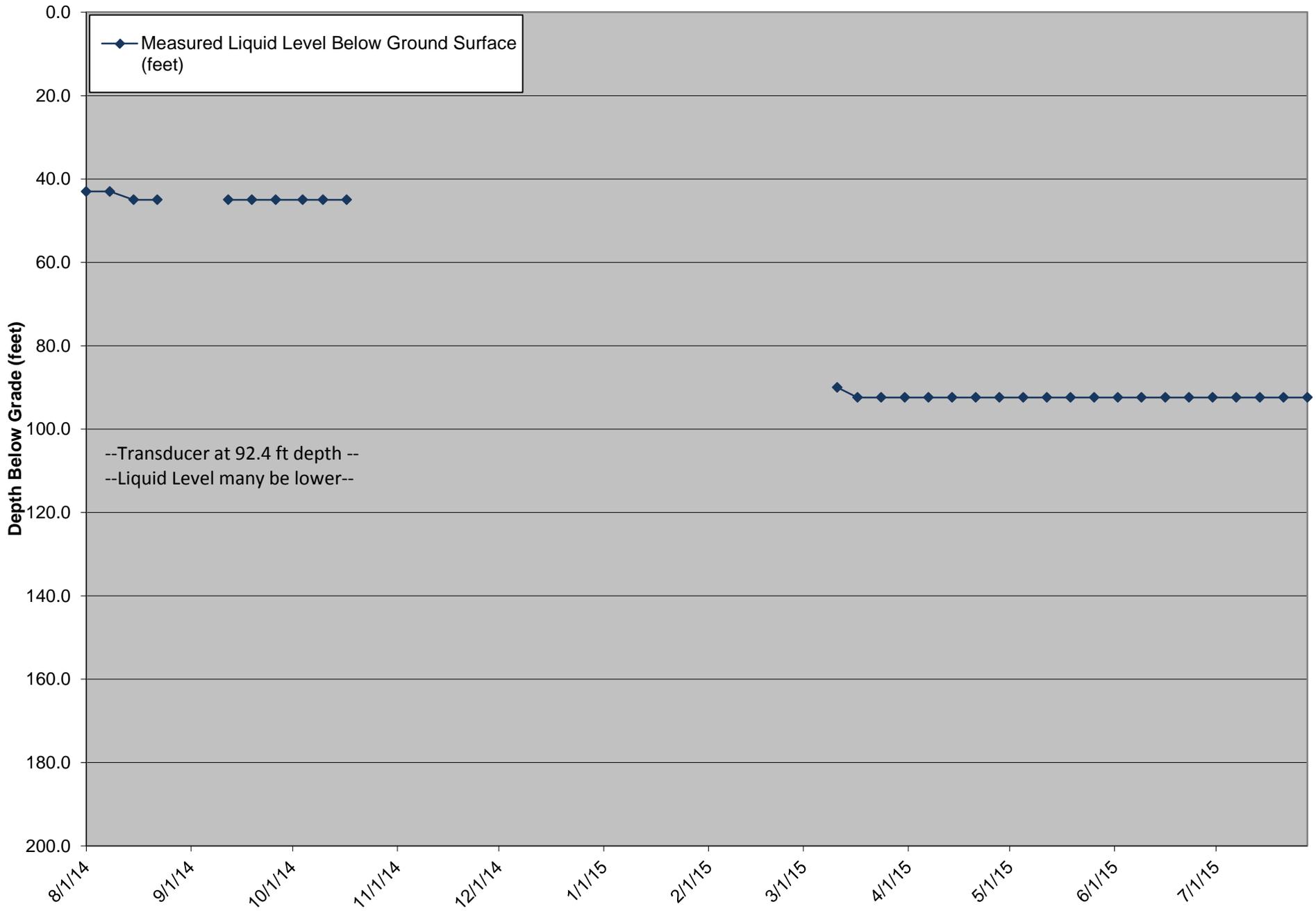


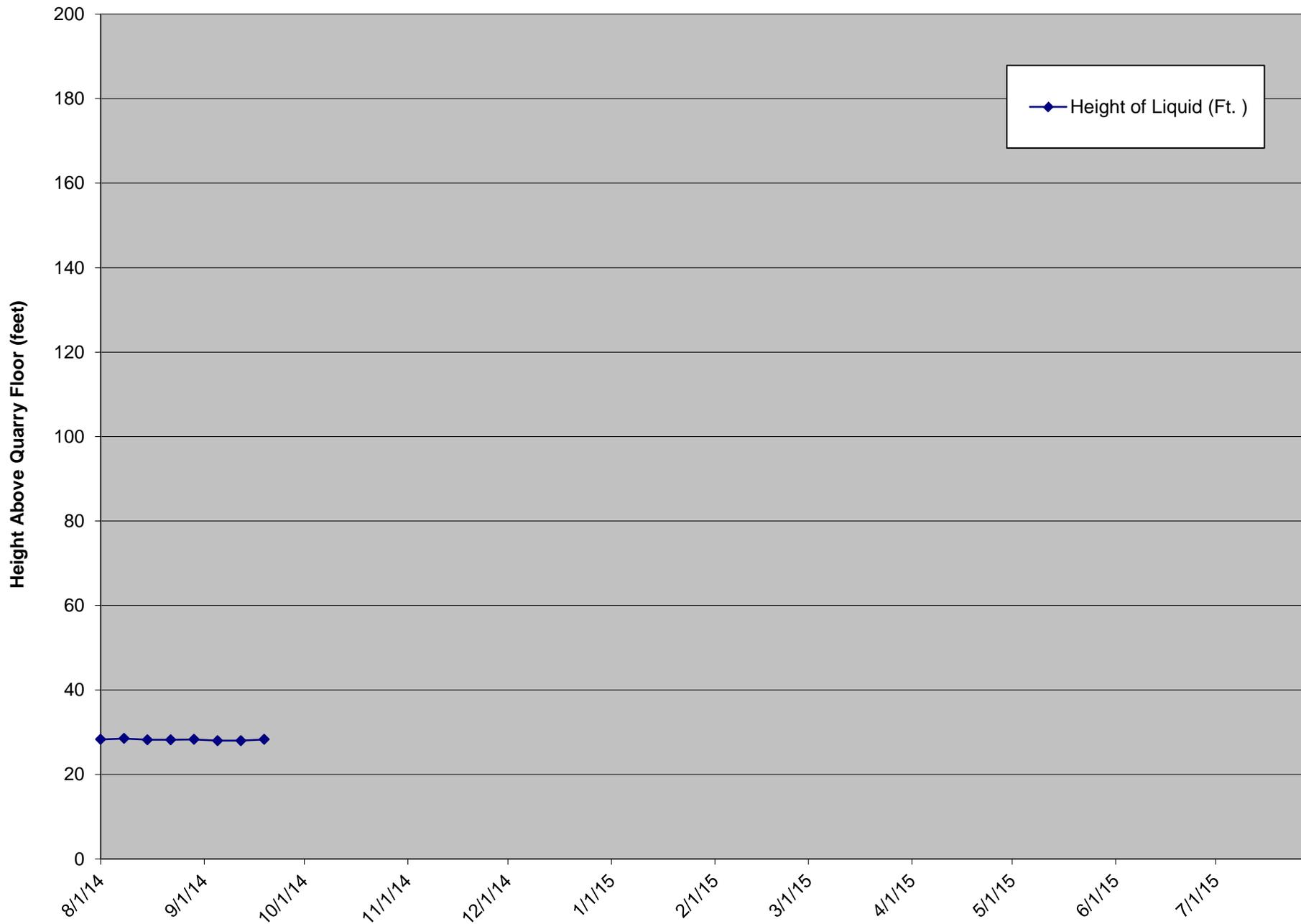
LCS Number	Date Reading Collected	Measured Liquid Level Below Ground Surface (feet)	Transducer Depth from Top of Casing (Ft.)	Base of Sump Elevation (Ft. MSL)	Pump on during measurement? (Y/N)	Liquid level meter used	Comments
LCS- 1D	8/1/14	43.0	97.0	252.22	Y	Dedicated Transducer	
LCS- 1D	8/8/14	43.0	97.0	252.22	Y	Dedicated Transducer	
LCS- 1D	8/15/14	45.0	97.0	252.22	Y	Dedicated Transducer	
LCS- 1D	8/22/14	45.0	97.0	252.22	Y	Dedicated Transducer	
LCS- 1D	8/29/14				N	Dedicated Transducer	Not running, leak in bulkhead of well
LCS- 1D	9/5/14				N	Dedicated Transducer	Not running, leak in bulkhead of well
LCS- 1D	9/12/14	45.0	97.0	252.22	Y	Dedicated Transducer	
LCS- 1D	9/19/14	45.0	97.0	252.22	Y	Dedicated Transducer	
LCS- 1D	9/26/14	45.0	97.0	252.22	Y	Dedicated Transducer	
LCS- 1D	10/4/14	45.0	97.0	252.22	Y	Dedicated Transducer	
LCS- 1D	10/10/14	45.0	97.0	252.22	Y	Dedicated Transducer	
LCS- 1D	10/17/14	45.0	97.0	252.22	Y	Dedicated Transducer	
LCS- 1D	10/24/14			252.22	Y	Dedicated Transducer	
LCS- 1D	10/31/14			252.22	Y	Dedicated Transducer	Tranducer is out
LCS- 1D	11/7/14		97.0	252.22	Y	Dedicated Transducer	Tranducer is out
LCS- 1D	11/14/14		97.0	252.22	Y	Dedicated Transducer	Tranducer is out
LCS- 1D	11/25/14		97.0	252.22	Y	Dedicated Transducer	Tranducer is out
LCS- 1D	12/2/14		97.0	252.22	Y	Dedicated Transducer	Tranducer is out
LCS- 1D	12/9/14		97.0	252.22	Y	Dedicated Transducer	Tranducer is out
LCS- 1D	12/15/14		97.0	252.22	Y	Dedicated Transducer	Tranducer is out
LCS- 1D	12/23/14		97.0	252.22	Y	Dedicated Transducer	Tranducer is out
LCS- 1D	12/31/14		97.0	252.22	Y	Dedicated Transducer	Tranducer is out
LCS- 1D	1/7/15		97.0	252.22	Y	Dedicated Transducer	Tranducer is out
LCS- 1D	1/14/15		97.0	252.22	Y	Dedicated Transducer	Tranducer is out
LCS- 1D	1/21/15		97.0	252.22	Y	Dedicated Transducer	Tranducer is out
LCS- 1D	1/28/15		97.0	252.22	Y	Dedicated Transducer	Tranducer is out
LCS- 1D	2/4/15		97.0	252.22	Y	Dedicated Transducer	Tranducer is out
LCS- 1D	2/11/15		97.0	252.22	Y	Dedicated Transducer	Tranducer is out
LCS- 1D	2/18/15		97.0	252.22	Y	Dedicated Transducer	Tranducer is out
LCS- 1D	2/25/15		97.0	252.22	Y	Dedicated Transducer	Tranducer is out
LCS- 1D	3/4/15		97.0	252.22	Y	Dedicated Transducer	Tranducer Replaced, Cal in Progress
LCS- 1D	3/11/15	90.0	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@90ft
LCS- 1D	3/17/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	3/24/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	3/31/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	4/7/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	4/14/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	4/21/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	4/28/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	5/5/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	5/12/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	5/19/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	5/26/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	6/2/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	6/9/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	6/16/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	6/23/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	6/30/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	7/7/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	7/14/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	7/21/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	7/28/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4'

# LCS-1D Liquid Level Below Ground Surface



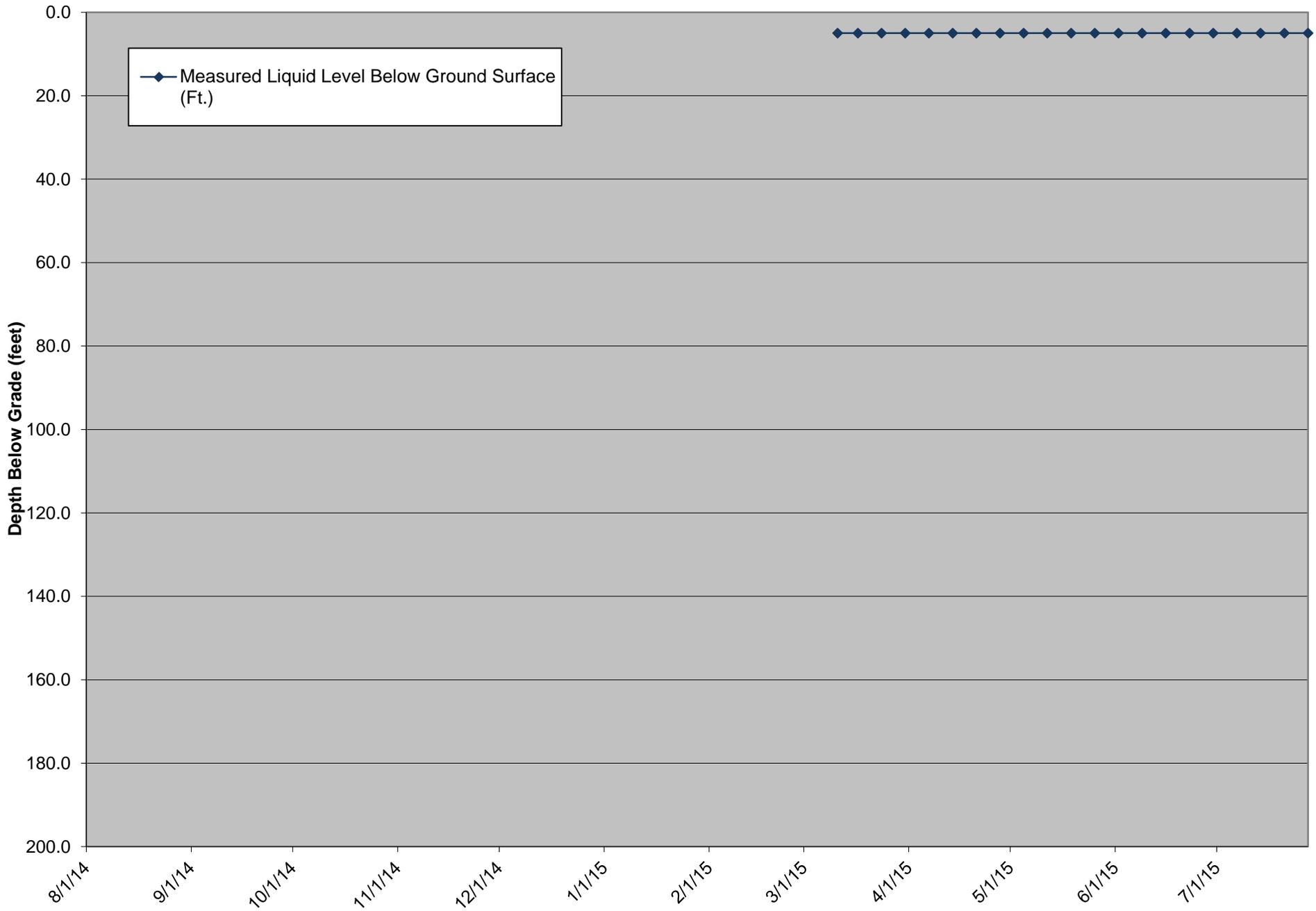
LCS Number	Date Reading Collected	Measured Liquid Level Above Transducer (Ft.)	Transducer Height above Floor of Quarry (Ft.)	Base of Sump Elevation (Ft. MSL)	Height of Liquid (Ft. )	Elevation of Leachate (Ft. MSL)	Pump on during measurement? (Y/N)	Liquid level meter used	Comments
LCS- 2D	8/1/14	13.9	14.4	235.92	28.3	264.22	Y	Dedicated Transducer	
LCS- 2D	8/8/14	14.1	14.4	235.92	28.5	264.42	Y	Dedicated Transducer	
LCS- 2D	8/15/14	13.8	14.4	235.92	28.2	264.12	Y	Dedicated Transducer	
LCS- 2D	8/22/14	13.8	14.4	235.92	28.2	264.12	Y	Dedicated Transducer	
LCS- 2D	8/29/14	13.9	14.4	235.92	28.3	264.22	Y	Dedicated Transducer	
LCS- 2D	9/5/14	13.6	14.4	235.92	28.0	263.92	Y	Dedicated Transducer	
LCS- 2D	9/12/14	13.6	14.4	235.92	28.0	263.92	Y	Dedicated Transducer	
LCS- 2D	9/19/14	13.9	14.4	235.92	28.3	264.22	Y	Dedicated Transducer	
LCS- 2D	9/26/14						Y	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	10/4/14						Y	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	10/10/14	N/A	14.4	235.92			Y	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	10/10/14	N/A	14.4	235.92			Y	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	10/24/14	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	10/31/14	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	11/7/14	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	11/14/14	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	11/25/14	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	12/2/14	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	12/9/14	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	12/15/14	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	12/23/14	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	12/31/14	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	1/7/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	1/14/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	1/21/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	1/28/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	2/4/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	2/11/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	2/18/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	2/25/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	3/4/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	3/11/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	3/17/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	3/24/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	3/31/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	4/7/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	4/14/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	4/21/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	4/28/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	5/5/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	5/12/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	5/19/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	5/26/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	6/2/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	6/9/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	6/16/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	6/23/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	6/30/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	7/7/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	7/14/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	7/21/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	7/28/15	N/A	14.4	235.92			N	Dedicated Transducer	Pump Off - "Over Current" Error

### LCS-2D Liquid Level Above Quarry Floor



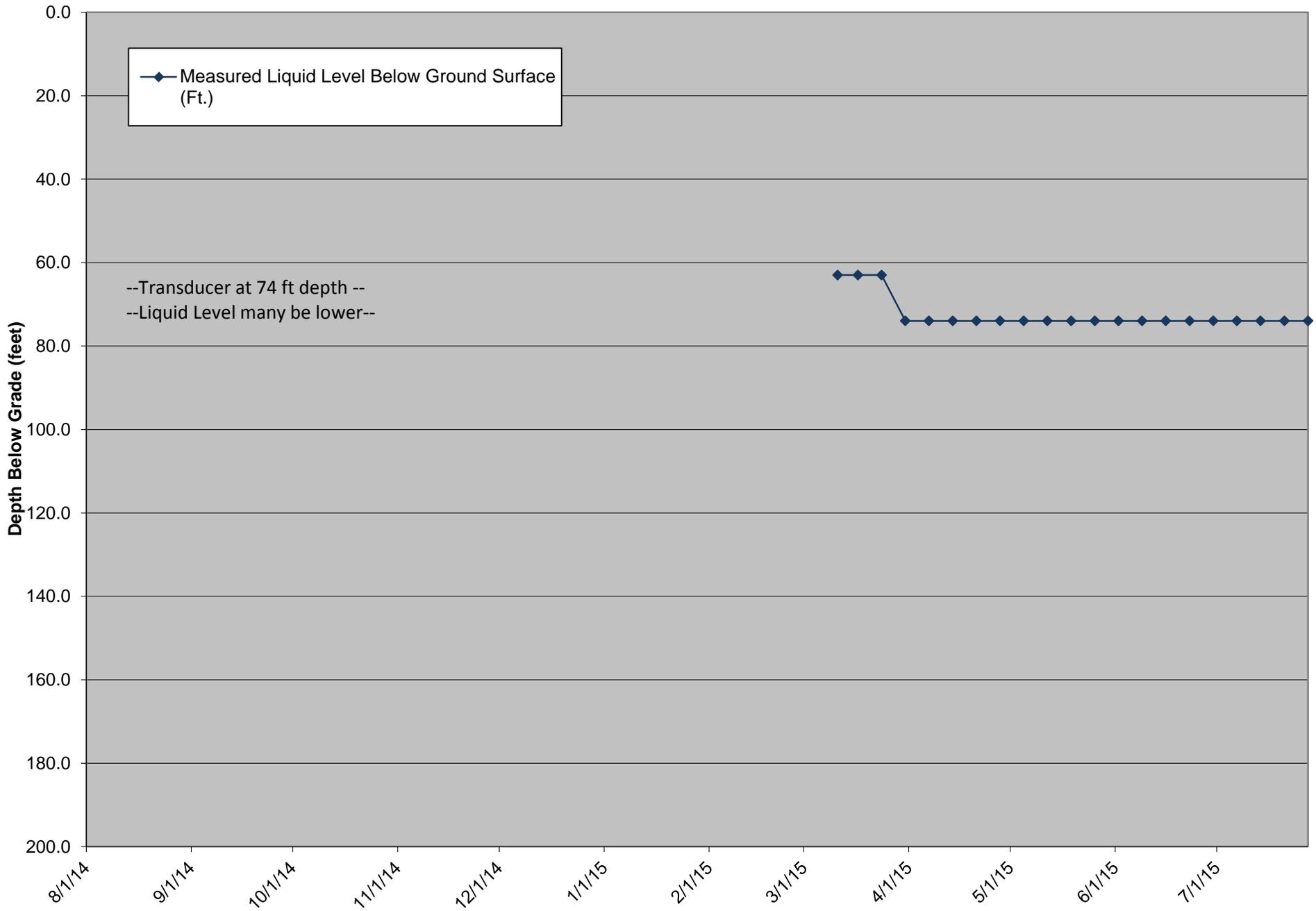
LCS Number	Date Reading Collected	Measured Liquid Level Below Ground Surface (Ft.)	Transducer Depth from Top of Casing (Ft.)	Well Total Depth from Top of Casing (Ft. MSL)	Pump on during measurement? (Y/N)	Liquid level meter used	Comments
LCS-3D	8/1/14			140	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	8/8/14			140	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	8/15/14			140	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	8/22/14			140	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	8/29/14			140	N	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	9/5/14			140	N	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	9/12/14			140	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	9/19/14			140	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	9/26/14			140	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	10/4/14			140	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	10/10/14			140	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	10/17/14			140	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	10/24/14			140	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	10/31/14			140	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	11/7/14			140	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	11/14/14			140	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	11/25/14			140	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	12/2/14			140	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	12/9/14			140	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	12/15/14			140	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	12/23/14			140	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	12/31/14			140	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	1/7/15			140	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	1/14/15			140	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	1/21/15			140	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	1/28/15			140	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	2/4/15			140	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	2/11/15			140	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	2/18/15			140	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	2/25/15			140	Y	Dedicated Transducer	Transducer Replaced, Cal in Progress
LCS-3D	3/4/15			140	Y	Dedicated Transducer	Transducer Replaced, Cal in Progress
LCS-3D	3/11/15	5.0	63.0	140	Y	Dedicated Transducer	
LCS-3D	3/17/15	5.0	63.0	140	Y	Dedicated Transducer	
LCS-3D	3/24/15	5.0	63.0	140	Y	Dedicated Transducer	
LCS-3D	3/31/15	5.0	63.0	140	Y	Dedicated Transducer	
LCS-3D	4/7/15	5.0	63.0	140	Y	Dedicated Transducer	
LCS-3D	4/14/15	5.0	63.0	140	Y	Dedicated Transducer	
LCS-3D	4/21/15	5.0	63.0	140	Y	Dedicated Transducer	
LCS-3D	4/28/15	5.0	63.0	140	Y	Dedicated Transducer	
LCS-3D	5/5/15	5.0	63.0	140	Y	Dedicated Transducer	
LCS-3D	5/12/15	5.0	63.0	140	Y	Dedicated Transducer	
LCS-3D	5/19/15	5.0	63.0	140	Y	Dedicated Transducer	
LCS-3D	5/26/15	5.0	63.0	140	Y	Dedicated Transducer	
LCS-3D	6/2/15	5.0	63.0	140	Y	Dedicated Transducer	
LCS-3D	6/9/15	5.0	63.0	140	Y	Dedicated Transducer	
LCS-3D	6/16/15	5.0	63.0	140	Y	Dedicated Transducer	
LCS-3D	6/23/15	5.0	63.0	140	Y	Dedicated Transducer	
LCS-3D	6/30/15	5.0	63.0	140	Y	Dedicated Transducer	
LCS-3D	7/7/15	5.0	63.0	140	Y	Dedicated Transducer	
LCS-3D	7/14/15	5.0	63.0	140	Y	Dedicated Transducer	Pump pulled for regrading project
LCS-3D	7/21/15	5.0	63.0	140	Y	Dedicated Transducer	Pump pulled for regrading project
LCS-3D	7/28/15	5.0	63.0	140	Y	Dedicated Transducer	Pump pulled for regrading project

### LCS-3D Liquid Level Below Ground Surface



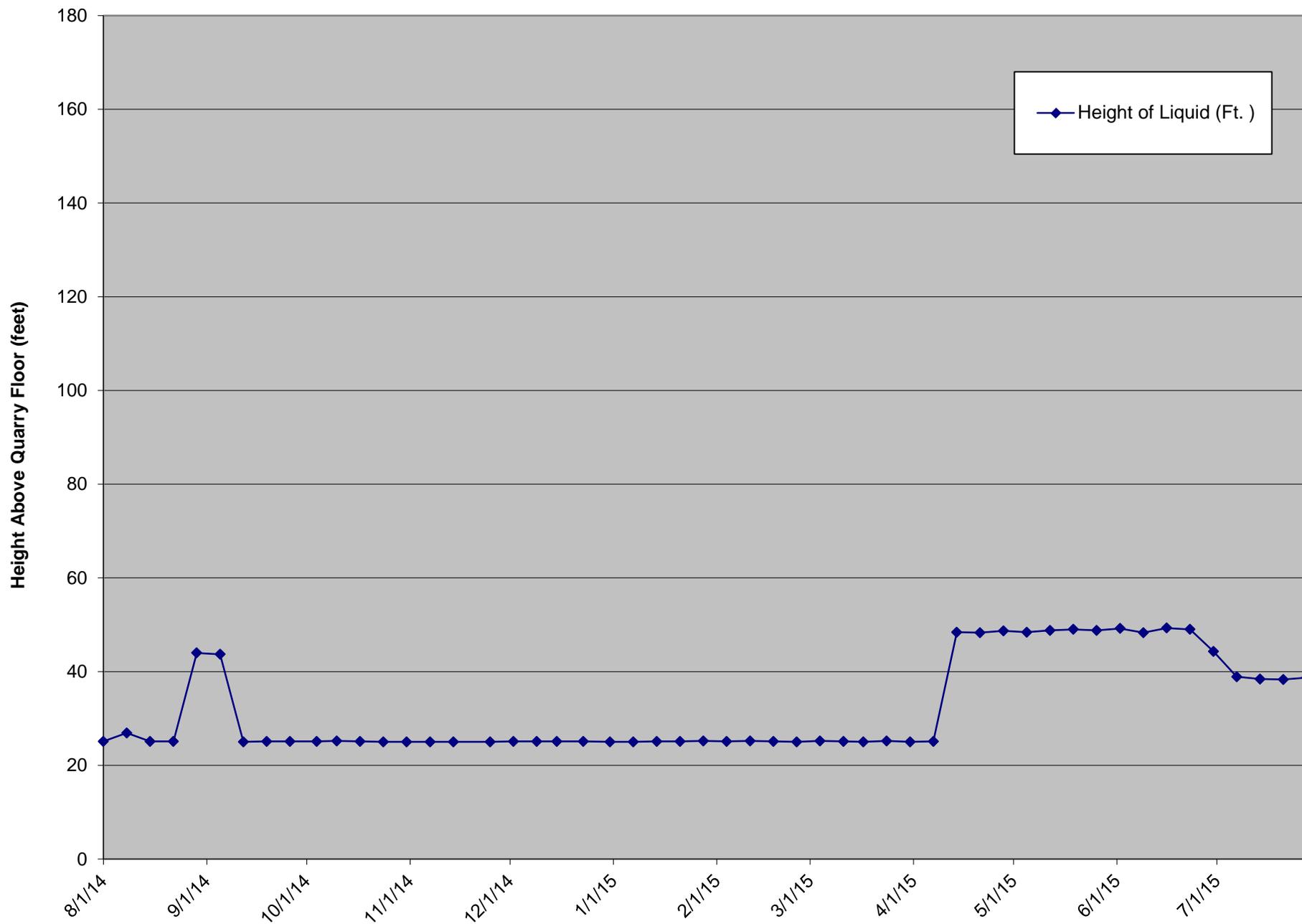
LCS Number	Date Reading Collected	Measured Liquid Level Below Ground Surface (Ft.)	Transducer Depth from Top of Casing (Ft.)	Base of Sump Elevation (Ft. MSL)	Pump on during measurement? (Y/N)	Liquid level meter used	Comments
LCS- 4B	8/1/14			244.00	N/A	N/A	Non-Operational
LCS- 4B	8/8/14			244.00	N/A	N/A	Non-Operational
LCS- 4B	8/15/14			244.00	N/A	N/A	Non-Operational
LCS- 4B	8/22/14			244.00	N/A	N/A	Non-Operational
LCS- 4B	8/29/14			244.00	N/A	N/A	Non-Operational
LCS- 4B	9/5/14			244.00	N/A	N/A	Non-Operational
LCS- 4B	9/12/14			244.00	N/A	N/A	Non-Operational
LCS- 4B	9/19/14			244.00	N/A	N/A	Non-Operational
LCS- 4B	9/26/14			244.00	N/A	N/A	Non-Operational
LCS- 4B	10/4/14			244.00	N/A	N/A	Non-Operational
LCS- 4B	10/10/14			244.00	N/A	N/A	Non-Operational
LCS- 4B	10/17/14			244.00	N/A	N/A	Non-Operational
LCS- 4B	10/24/14			244.00	N/A	N/A	Non-Operational
LCS- 4B	10/31/14			244.00	N/A	N/A	Non-Operational
LCS- 4B	11/7/14			244.00	N/A	N/A	Non-Operational
LCS- 4B	11/14/14			244.00	N/A	N/A	Non-Operational
LCS- 4B	11/25/14			244.00	N/A	N/A	Non-Operational
LCS- 4B	12/2/14			244.00	N/A	N/A	Non-Operational
LCS- 4B	12/9/14			244.00	N/A	N/A	Non-Operational
LCS- 4B	12/15/14			244.00	N/A	N/A	Non-Operational
LCS- 4B	12/23/14			244.00	N/A	N/A	Non-Operational
LCS- 4B	12/31/14			244.00	N/A	N/A	Non-Operational
LCS- 4B	1/7/15			244.00	N/A	N/A	Non-Operational
LCS- 4B	1/14/15			244.00	N/A	N/A	Non-Operational
LCS- 4B	1/21/15			244.00	Y	N/A	No Transducer
LCS- 4B	1/28/15			244.00	Y	N/A	No Transducer
LCS- 4B	2/4/15			244.00	Y	N/A	No Transducer
LCS- 4B	2/11/15			244.00	Y	N/A	No Transducer
LCS- 4B	2/18/15			244.00	Y	N/A	No Transducer
LCS- 4B	2/25/15			244.00	Y	N/A	No Transducer
LCS- 4B	3/4/15			244.00	Y	N/A	Transducer Installed, Cal in Progress
LCS- 4B	3/11/15	63.0	81.0	244.00	Y	Dedicated Transducer	
LCS- 4B	3/17/15	63.0	81.0	244.00	Y	Dedicated Transducer	
LCS- 4B	3/24/15	63.0	81.0	244.00	Y	Dedicated Transducer	
LCS- 4B	3/31/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	4/7/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	4/14/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	4/21/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	4/28/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	5/5/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	5/12/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	5/19/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	5/26/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	6/2/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	6/9/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	6/16/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	6/23/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	6/30/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	7/7/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	7/14/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	7/21/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	7/28/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'

# 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)	Pump on during measurement? (Y/N)	Liquid level meter used	Comments
LCS- 5A	8/1/14	10.1	15.0	235.4	25.1	260.50	Y	Dedicated Transducer	
LCS- 5A	8/8/14	11.9	15.0	235.4	26.9	262.30	Y	Dedicated Transducer	
LCS- 5A	8/15/14	10.1	15.0	235.4	25.1	260.50	Y	Dedicated Transducer	
LCS- 5A	8/22/14	10.1	15.0	235.4	25.1	260.50	Y	Dedicated Transducer	
LCS- 5A	8/29/14	29.0	15.0	235.4	44.0	279.40	Y	Dedicated Transducer	
LCS- 5A	9/5/14	28.7	15.0	235.4	43.7	279.10	Y	Dedicated Transducer	
LCS- 5A	9/12/14	10.0	15.0	235.4	25.0	260.40	Y	Dedicated Transducer	
LCS- 5A	9/19/14	10.1	15.0	235.4	25.1	260.50	Y	Dedicated Transducer	
LCS- 5A	9/26/14	10.1	15.0	235.4	25.1	260.50	Y	Dedicated Transducer	
LCS- 5A	10/4/14	10.1	15.0	235.4	25.1	260.50	Y	Dedicated Transducer	
LCS- 5A	10/10/14	10.2	15.0	235.4	25.2	260.60	Y	Dedicated Transducer	
LCS- 5A	10/17/14	10.1	15.0	235.4	25.1	260.50	Y	Dedicated Transducer	
LCS- 5A	10/24/14	10.0	15.0	235.4	25.0	260.40	Y	Dedicated Transducer	
LCS- 5A	10/31/14	10.0	15.0	235.4	25.0	260.40	Y	Dedicated Transducer	
LCS- 5A	11/7/14	10.0	15.0	235.4	25.0	260.40	Y	Dedicated Transducer	
LCS- 5A	11/14/14	10.0	15.0	235.4	25.0	260.40	Y	Dedicated Transducer	
LCS- 5A	11/25/14	10.0	15.0	235.4	25.0	260.40	Y	Dedicated Transducer	
LCS- 5A	12/2/14	10.1	15.0	235.4	25.1	260.50	Y	Dedicated Transducer	
LCS- 5A	12/9/14	10.1	15.0	235.4	25.1	260.50	Y	Dedicated Transducer	
LCS- 5A	12/15/14	10.1	15.0	235.4	25.1	260.50	Y	Dedicated Transducer	
LCS- 5A	12/23/14	10.1	15.0	235.4	25.1	260.50	Y	Dedicated Transducer	
LCS- 5A	12/31/14	10.0	15.0	235.4	25.0	260.40	Y	Dedicated Transducer	
LCS- 5A	1/7/15	10.0	15.0	235.4	25.0	260.40	Y	Dedicated Transducer	
LCS- 5A	1/14/15	10.1	15.0	235.4	25.1	260.50	Y	Dedicated Transducer	
LCS- 5A	1/21/15	10.1	15.0	235.4	25.1	260.50	Y	Dedicated Transducer	
LCS- 5A	1/28/15	10.2	15.0	235.4	25.2	260.60	Y	Dedicated Transducer	
LCS- 5A	2/4/15	10.1	15.0	235.4	25.1	260.50	Y	Dedicated Transducer	
LCS- 5A	2/11/15	10.2	15.0	235.4	25.2	260.60	Y	Dedicated Transducer	
LCS- 5A	2/18/15	10.1	15.0	235.4	25.1	260.50	Y	Dedicated Transducer	
LCS- 5A	2/25/15	10.0	15.0	235.4	25.0	260.40	Y	Dedicated Transducer	
LCS- 5A	3/4/15	10.2	15.0	235.4	25.2	260.60	Y	Dedicated Transducer	
LCS- 5A	3/11/15	10.1	15.0	235.4	25.1	260.50	Y	Dedicated Transducer	
LCS- 5A	3/17/15	10.0	15.0	235.4	25.0	260.40	Y	Dedicated Transducer	
LCS- 5A	3/24/15	10.2	15.0	235.4	25.2	260.60	Y	Dedicated Transducer	
LCS- 5A	3/31/15	10.0	15.0	235.4	25.0	260.40	Y	Dedicated Transducer	
LCS- 5A	4/7/15	10.1	15.0	235.4	25.1	260.50	Y	Dedicated Transducer	
LCS- 5A	4/14/15	33.4	15.0	235.4	48.4	283.80	Y	Dedicated Transducer	
LCS- 5A	4/21/15	33.3	15.0	235.4	48.3	283.70	Y	Dedicated Transducer	
LCS- 5A	4/28/15	33.7	15.0	235.4	48.7	284.10	Y	Dedicated Transducer	
LCS- 5A	5/5/15	33.4	15.0	235.4	48.4	283.80	Y	Dedicated Transducer	
LCS- 5A	5/12/15	33.8	15.0	235.4	48.8	284.20	Y	Dedicated Transducer	
LCS- 5A	5/19/15	34.0	15.0	235.4	49.0	284.40	Y	Dedicated Transducer	
LCS- 5A	5/26/15	33.8	15.0	235.4	48.8	284.20	Y	Dedicated Transducer	
LCS- 5A	6/2/15	34.2	15.0	235.4	49.2	284.60	Y	Dedicated Transducer	
LCS- 5A	6/9/15	33.3	15.0	235.4	48.3	283.70	Y	Dedicated Transducer	
LCS- 5A	6/16/15	34.3	15.0	235.4	49.3	284.70	Y	Dedicated Transducer	
LCS- 5A	6/23/15	34.0	15.0	235.4	49.0	284.40	Y	Dedicated Transducer	
LCS- 5A	6/30/15	29.3	15.0	235.4	44.3	279.70	Y	Dedicated Transducer	
LCS- 5A	7/7/15	23.9	15.0	235.4	38.9	274.30	Y	Dedicated Transducer	
LCS- 5A	7/14/15	23.4	15.0	235.4	38.4	273.80	Y	Dedicated Transducer	
LCS- 5A	7/21/15	23.3	15.0	235.4	38.3	273.70	Y	Dedicated Transducer	
LCS- 5A	7/28/15	23.7	15.0	235.4	38.7	274.10	Y	Dedicated Transducer	

### LCS-5A Liquid Level Above Quarry Floor



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)	Pump on during measurement? (Y/N)	Liquid level meter used	Comments
LCS- 6B	8/1/14	3.5	9.4	428.52	12.9	441.42	Y	Dedicated Transducer	
LCS- 6B	8/8/14	3.9	9.4	428.52	13.3	441.82	Y	Dedicated Transducer	
LCS- 6B	8/15/14	3.5	9.4	428.52	12.9	441.42	Y	Dedicated Transducer	
LCS- 6B	8/22/14	3.7	9.4	428.52	13.1	441.62	Y	Dedicated Transducer	
LCS- 6B	8/29/14	3.5	9.4	428.52	12.9	441.42	Y	Dedicated Transducer	
LCS- 6B	9/5/14	3.4	9.4	428.52	12.8	441.32	Y	Dedicated Transducer	
LCS- 6B	9/12/14	4.2	9.4	428.52	13.6	442.12	Y	Dedicated Transducer	
LCS- 6B	9/19/14	4.1	9.4	428.52	13.5	442.02	Y	Dedicated Transducer	
LCS- 6B	9/26/14	4.0	9.4	428.52	13.4	441.92	Y	Dedicated Transducer	
LCS- 6B	10/4/14	4.6	9.4	428.52	14.0	442.52	Y	Dedicated Transducer	
LCS- 6B	10/10/14	4.7	9.4	428.52	14.1	442.62	Y	Dedicated Transducer	
LCS- 6B	10/17/14	4.7	9.4	428.52	14.1	442.62	Y	Dedicated Transducer	
LCS- 6B	10/24/14	4.4	9.4	428.52	13.8	442.32	Y	Dedicated Transducer	
LCS- 6B	10/31/14	5.3	9.4	428.52	14.7	443.22	Y	Dedicated Transducer	
LCS- 6B	11/7/14	4.8	9.4	428.52	14.2	442.72	Y	Dedicated Transducer	
LCS- 6B	11/14/14	5.0	9.4	428.52	14.4	442.92	Y	Dedicated Transducer	
LCS- 6B	11/25/14	5.1	9.4	428.52	14.5	443.02	Y	Dedicated Transducer	
LCS- 6B	12/2/14	5.7	9.4	428.52	15.1	443.62	Y	Dedicated Transducer	
LCS- 6B	12/9/14	5.8	9.4	428.52	15.2	443.72	Y	Dedicated Transducer	
LCS- 6B	12/15/14	5.6	9.4	428.52	15.0	443.52	Y	Dedicated Transducer	
LCS- 6B	12/23/14	5.4	9.4	428.52	14.8	443.32	Y	Dedicated Transducer	
LCS- 6B	12/31/14	6.3	9.4	428.52	15.7	444.22	Y	Dedicated Transducer	
LCS- 6B	1/7/15	6.5	9.4	429.52	15.9	445.42	Y	Dedicated Transducer	
LCS- 6B	1/14/15	6.0	9.4	429.52	15.4	444.92	Y	Dedicated Transducer	
LCS- 6B	1/21/15	6.5	9.4	429.52	15.9	445.42	Y	Dedicated Transducer	
LCS- 6B	1/28/15	6.4	9.4	429.52	15.8	445.32	Y	Dedicated Transducer	
LCS- 6B	2/4/15	6.3	9.4	429.52	15.7	445.22	Y	Dedicated Transducer	
LCS- 6B	2/11/15	6.4	9.4	429.52	15.8	445.32	Y	Dedicated Transducer	
LCS- 6B	2/18/15	6.4	9.4	429.52	15.8	445.32	Y	Dedicated Transducer	
LCS- 6B	2/25/15	6.6	9.4	429.52	16.0	445.52	Y	Dedicated Transducer	
LCS- 6B	3/4/15	6.3	9.4	429.52	15.7	445.22	Y	Dedicated Transducer	
LCS- 6B	3/11/15	6.4	9.4	429.52	15.8	445.32	Y	Dedicated Transducer	
LCS- 6B	3/17/15	6.5	9.4	429.52	15.9	445.42	Y	Dedicated Transducer	
LCS- 6B	3/24/15	7.0	9.4	429.52	16.4	445.92	Y	Dedicated Transducer	
LCS- 6B	3/31/15	7.2	9.4	429.52	16.6	446.12	Y	Dedicated Transducer	
LCS- 6B	4/7/15	7.5	9.4	429.52	16.9	446.42	Y	Dedicated Transducer	
LCS- 6B	4/14/15	9.3	9.4	429.52	18.7	448.22	Y	Dedicated Transducer	
LCS- 6B	4/21/15	9.3	9.4	429.52	18.7	448.22	Y	Dedicated Transducer	
LCS- 6B	4/28/15	9.4	9.4	429.52	18.8	448.32	Y	Dedicated Transducer	
LCS- 6B	5/5/15	9.4	9.4	429.52	18.8	448.32	Y	Dedicated Transducer	
LCS- 6B	5/12/15	9.6	9.4	429.52	19.0	448.52	Y	Dedicated Transducer	
LCS- 6B	5/19/15	10.0	9.4	429.52	19.4	448.92	Y	Dedicated Transducer	
LCS- 6B	5/26/15	10.2	9.4	429.52	19.6	449.12	Y	Dedicated Transducer	
LCS- 6B	6/2/15	7.8	9.4	429.52	17.2	446.72	Y	Dedicated Transducer	
LCS- 6B	6/9/15	7.9	9.4	429.52	17.3	446.82	Y	Dedicated Transducer	
LCS- 6B	6/16/15	7.9	9.4	429.52	17.3	446.82	Y	Dedicated Transducer	
LCS- 6B	6/23/15	9.0	9.4	429.52	18.4	447.92	Y	Dedicated Transducer	
LCS- 6B	6/30/15	10.0	9.4	429.52	19.4	448.92	Y	Dedicated Transducer	
LCS- 6B	7/7/15	10.3	9.4	429.52	19.7	449.22	Y	Dedicated Transducer	
LCS- 6B	7/14/15	11.1	9.4	429.52	20.5	450.02	Y	Dedicated Transducer	
LCS- 6B	7/21/15	11.0	9.4	429.52	20.4	449.92	Y	Dedicated Transducer	
LCS- 6B	7/28/15	10.5	9.4	429.52	19.9	449.42	Y	Dedicated Transducer	

### LCS-6B Liquid Level Above Quarry Floor

