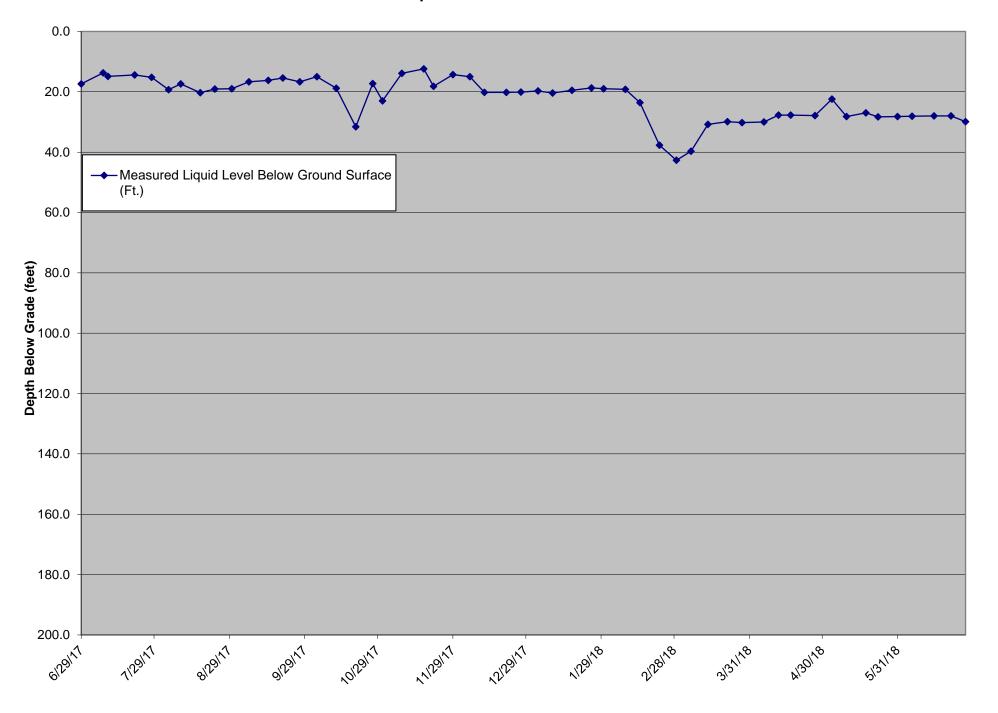
					Ι		
LCS Number	Date Reading Collected	Measured Liquid Level Below Ground Surface (feet)	Transducer Depth from Top of Casing (Ft.)	Base of Sump Elevation (Ft. MSL)	Pump on during measurement? (Y/N)	Liquid level meter used	Comments
LCS-1D LCS-1D	7/11/16 7/18/16	92.4	97.0 97.0	252.22 252.22	Y N	Dedicated Transducer  Dedicated Transducer	Pump operational, no flow on meter, depth to liquid >92.4' BGS  Temporarily disconnected due to construction for the HEB project
LCS- 1D LCS- 1D	7/25/16 8/1/16		97.0 97.0	252.22 252.22	N N	Dedicated Transducer  Dedicated Transducer	Temporarily disconnected due to construction for the HEB project Temporarily disconnected due to construction for the HEB project
LCS- 1D LCS- 1D	8/8/16 8/15/16		97.0 97.0	252.22 252.22	N N	Dedicated Transducer Dedicated Transducer	Temporarily disconnected due to construction for the HEB project Temporarily disconnected due to construction for the HEB project
LCS-1D LCS-1D	8/22/16 8/29/16		97.0 97.0	252.22 252.22	N N	Dedicated Transducer Dedicated Transducer	Temporarily disconnected due to construction for the HEB project Temporarily disconnected due to construction for the HEB project
LCS-1D LCS-1D	9/5/16 9/12/16		97.0 97.0	252.22 252.22	N N	Dedicated Transducer Dedicated Transducer	Temporarily disconnected due to construction for the HEB project Temporarily disconnected due to construction for the HEB project
LCS- 1D LCS- 1D	9/19/16		97.0 97.0	252.22 252.22	N N	Dedicated Transducer Dedicated Transducer	Temporarily disconnected due to construction for the HEB project Temporarily disconnected due to construction for the HEB project
LCS- 1D LCS- 1D	10/3/16 10/10/16		97.0 97.0	252.22 252.22	N N	Dedicated Transducer Dedicated Transducer	Temporarily disconnected due to construction for the HEB project Temporarily disconnected due to construction for the HEB project
LCS- 1D LCS- 1D	10/17/16 10/24/16		97.0 97.0	252.22 252.22	N N	Dedicated Transducer Dedicated Transducer	Temporarily disconnected due to construction for the HEB project  Awaiting parts to complete reconnection
LCS- 1D LCS- 1D	10/31/16 11/7/16	92.4 92.4	97.0 97.0	252.22 252.22	Y	Dedicated Transducer Dedicated Transducer	Pump operational, no flow on meter, depth to liquid >92.4' BGS Pump operational, no flow on meter, depth to liquid >92.4' BGS
LCS- 1D LCS- 1D	11/14/16 11/21/16	92.4 92.4	97.0 97.0	252.22 252.22	Y	Dedicated Transducer Dedicated Transducer	Pump operational, no flow on meter, depth to liquid >92.4' BGS Pump operational, no flow on meter, depth to liquid >92.4' BGS
LCS- 1D LCS- 1D	11/28/16 12/5/16	92.4 92.4	97.0 97.0	252.22 252.22	Y	Dedicated Transducer Dedicated Transducer	Pump operational, no flow on meter, depth to liquid >92.4' BGS Pump operational, no flow on meter, depth to liquid >92.4' BGS
LCS-1D LCS-1D	12/12/16 12/22/16	92.4 92.4	97.0 97.0	252.22 252.22	Y Y	Dedicated Transducer Dedicated Transducer	Pump operational, no flow on meter, depth to liquid >92.4' BGS Pump operational, no flow on meter, depth to liquid >92.4' BGS
LCS-1D LCS-1D	12/29/16 1/4/17	92.4 92.4	97.0 97.0	252.22 252.22	Y Y	Dedicated Transducer Dedicated Transducer	Pump operational, no flow on meter, depth to liquid >92.4' BGS Pump operational, no flow on meter, depth to liquid >92.4' BGS
LCS-1D	1/11/17	92.4	97.0	252.22	Y	Dedicated Transducer	Pump operational, depth to liquid >92.4' BGS
LCS- 1D	1/17/17	92.4	97.0	252.22	Y	Dedicated Transducer	Pump operational, flow observed on flow meter, depth to liquid >92.4' BGS
LCS-1D	1/23/17	92.4	97.0	252.22	Y	Dedicated Transducer	Pump operational, flow observed on flow meter, depth to liquid >92.4' BGS
LCS-1D	1/30/17	92.4	97.0	252.22	Y	Dedicated Transducer	Pump operational, flow observed on flow meter, depth to liquid >92.4' BGS
LCS- 1D	2/6/17	92.4	97.0	252.22	Y	Dedicated Transducer	Pump operational, flow observed on flow meter, depth to liquid >92.4' BGS
LCS- 1D	2/13/17	92.4	97.0	252.22	Y	Dedicated Transducer	Pump operational, flow observed on flow meter, depth to liquid >92.4' BGS
LCS- 1D	2/20/17	92.4	97.0	252.22	Y	Dedicated Transducer	Pump operational, flow observed on flow meter, depth to liquid >92.4' BGS
LCS- 1D	2/27/17	92.4	97.0	252.22	Y	Dedicated Transducer	Pump operational, flow observed on flow meter, depth to liquid >92.4' BGS
LCS- 1D	3/6/17	92.4	97.0	252.22	Y	Dedicated Transducer	Pump operational, flow observed on flow meter, depth to liquid >92.4' BGS
LCS- 1D	3/13/17	92.4	97.0	252.22	Y	Dedicated Transducer	Pump operational, flow observed on flow meter, depth to liquid >92.4' BGS
LCS- 1D	3/21/17	92.4	97.0	252.22	Y	Dedicated Transducer	Pump operational, flow observed on flow meter, depth to liquid >92.4' BGS
LCS-1D	3/27/17	92.4	97.0	252.22	Y	Dedicated Transducer	Pump operational, flow observed on flow meter, depth to liquid >92.4' BGS
LCS- 1D	4/4/17	92.4	97.0	252.22	Y	Dedicated Transducer	Pump operational, flow observed on flow meter, depth to liquid >92.4' BGS
LCS- 1D	4/10/17	92.4	97.0	252.22	Y	Dedicated Transducer	Pump operational, flow observed on flow meter, depth to liquid >92.4' BGS
LCS- 1D	4/20/17	92.4	97.0	252.22	Y	Dedicated Transducer	Pump operational, flow observed on flow meter, depth to liquid >92.4' BGS
LCS-1D LCS-1D	4/24/17 5/1/17	92.4	97.0 97.0	252.22 252.22	Y N	Dedicated Transducer  Dedicated Transducer	Pump operational, flow observed on flow meter, depth to liquid >92.4' BGS  Pump off due to electical issue, flow observed on flow meter
LCS-1D LCS-1D	5/8/17 5/15/17		97.0 97.0	252.22 252.22	N N	Dedicated Transducer Dedicated Transducer	Pump off due to electical issue, flow observed on flow meter  Pump off due to electical issue, flow observed on flow meter
LCS- 1D LCS- 1D	5/22/17 5/30/17		97.0	252.22 252.22	N N	Dedicated Transducer  Dedicated Transducer	Pump off due to electical issue, flow observed on flow meter  Pump off due to electical issue, flow observed on flow meter; Pump/transducer
LCS- 1D	6/7/17		97.0 97.0	252.22	N	Dedicated Transducer	repairs ongoing Pump off for maintenance. Transducer replacement pending parts arrival.
LCS-1D LCS-1D	6/12/17 6/20/17		97.0 97.0	252.22 252.22	N N	Dedicated Transducer Dedicated Transducer	Pump off for maintenance. Transducer replacement pending parts arrival.  Pump off for maintenance. Transducer replacement pending parts arrival.
LCS-1D LCS-1D	6/29/17 7/5/17		97.0 97.0	252.22 252.22	N N	Dedicated Transducer Dedicated Transducer	Pump off for maintenance. Transducer replacement pending parts arrival.  Pump off for maintenance. Transducer replacement pending parts arrival.
LCS-1D LCS-1D	7/10/17 7/21/17		97.0 97.0	252.22 252.22	N N	Dedicated Transducer Dedicated Transducer	Pump off for maintenance. Transducer replacement pending parts arrival.  Pump off for maintenance. Transducer replacement pending parts arrival.
LCS- 1D LCS- 1D	7/28/17 8/4/17		97.0 97.0	252.22 252.22	N N	Dedicated Transducer Dedicated Transducer	Pump off for maintenance. Transducer replacement pending parts arrival.  Pump off for maintenance. Transducer replacement pending parts arrival.
LCS- 1D LCS- 1D	8/9/17 8/17/17		97.0 97.0	252.22 252.22	N N	Dedicated Transducer Dedicated Transducer	Pump off for maintenance. Transducer replacement pending parts arrival.  Pump off for maintenance. Transducer replacement pending parts arrival.
LCS- 1D LCS- 1D	8/23/17 8/30/17		97.0 97.0	252.22 252.22	N N	Dedicated Transducer Dedicated Transducer	Pump off for maintenance. Transducer replacement pending parts arrival.  Pump off for maintenance. Transducer replacement pending parts arrival.
LCS- 1D LCS- 1D	9/6/17 9/13/17		97.0 97.0	252.22 252.22	N N	Dedicated Transducer Dedicated Transducer	Pump off for maintenance. Transducer replacement pending parts arrival.  Pump off for maintenance. Transducer replacement pending parts arrival.
LCS- 1D LCS- 1D	9/20/17		97.0 97.0	252.22 252.22	N N	Dedicated Transducer Dedicated Transducer	Pump off for maintenance. Transducer replacement pending parts arrival.  Pump off for maintenance. Transducer replacement pending parts arrival.
LCS- 1D LCS- 1D	10/4/17 10/11/17		97.0 97.0	252.22 252.22	N N	Dedicated Transducer Dedicated Transducer	Pump off for maintenance. Transducer replacement pending parts arrival.  Pump off for maintenance. Transducer replacement pending parts arrival.  Pump off for maintenance. Pump and transducer scheduled to be replaced the week
LCS-1D	10/20/17		97.0	252.22	N	Dedicated Transducer	of 10/30/17  Pump off for maintenance. Pump and transducer scheduled to be replaced the week
LCS-1D	10/26/17		97.0	252.22	N	Dedicated Transducer	of 10/30/17  Pump off for maintenance. Pump and transducer replacement pending arrival of
LCS-1D	10/31/17		97.0	252.22	N	Dedicated Transducer	stainless steel pipe.  Pump off for maintenance. Pump and transducer replacment pending arrival of
LCS-1D	11/8/17		97.0	252.22	N	Dedicated Transducer	stainless steel pipe.  Pump off for maintenance. Pump and transducer replacment pending arrival of
LCS-1D	11/17/17		97.0	252.22	N	Dedicated Transducer	stainless steel pipe.  Pump off for maintenance. Pump and transducer replacement schedule for the week
LCS-1D	11/22/17		97.0	252.22	N	Dedicated Transducer	of 12/4/17.  Pump off for maintenance. Pump and transducer replacement schedule for the week
LCS-1D	11/29/17		97.0	252.22	N	Dedicated Transducer	of 12/4/17.  Pump off for maintenance. Pump and transducer replacement postponed due to
LCS-1D	12/6/17		97.0	252.22	N	Dedicated Transducer	windy conditions.  Pump off for maintenance. Pump and transducer replacement postponed due to
LCS- 1D	12/12/17		97.0	252.22	N	Dedicated Transducer	windy conditions.  Pump off for maintenance. Pump and transducer replacement postponed due to
LCS- 1D	12/21/17		97.0	252.22	N	Dedicated Transducer	windy conditions.  Pump off for maintenance. Pump and transducer replacement postponed due to
LCS- 1D	12/27/17		97.0	252.22	N	Dedicated Transducer	windy conditions.  Pump off for maintenance. Pump and transducer replacement postponed due to
LCS- 1D	1/3/18		97.0	252.22	N	Dedicated Transducer	windy conditions.  Pump off for maintenance. Pump and transducer replacement postponed due to
LCS- 1D	1/10/18		97.0	252.22	N	Dedicated Transducer	windy conditions.  Pump off for maintenance. Pump and transducer replacement postponed due to
LCS- 1D	1/17/18		97.0	252.22	N	Dedicated Transducer	windy conditions.  Pump off for maintenance. Pump and transducer replacement postponed due to
LCS- 1D	1/24/18		97.0	252.22	N	Dedicated Transducer	windy conditions.  Pump off for maintenance. Pump and transducer replacement scheduled for the
LCS- 1D	1/31/18		97.0	252.22	N	Dedicated Transducer	week of 2/5/18.  Pump replacement took place the week of 2/5/18. Pump startup activities are
LCS- 1D	2/8/18		97.0 97.0	252.22 252.22	N N	Dedicated Transducer  Dedicated Transducer	scheduled for the week of 2/12/18.  Pump non-operational. Pump replacement pending parts arrival.
LCS- 1D LCS- 1D	2/22/18 3/1/18		97.0 97.0 97.0	252.22 252.22 252.22	N N	Dedicated Transducer  Dedicated Transducer  Dedicated Transducer	Pump non-operational. Pump replacement pending parts arrival.  Pump non-operational. Pump replacement pending parts arrival.  Pump non-operational. Pump replacement pending parts arrival.
LCS- 1D LCS- 1D LCS- 1D	3/1/18 3/7/18 3/14/18		97.0 97.0 97.0	252.22 252.22 252.22	N N N	Dedicated Transducer  Dedicated Transducer  Dedicated Transducer	Pump non-operational. Pump replacement pending parts arrival.  Pump non-operational. Pump replacement pending parts arrival.  Pump non-operational. Pump replacement pending parts arrival.
LCS- 1D LCS- 1D LCS- 1D	3/22/18 3/28/18		97.0 97.0 97.0	252.22 252.22 252.22	N N	Dedicated Transducer  Dedicated Transducer  Dedicated Transducer	Pump non-operational. Pump replacement pending parts arrival.  Pump non-operational. Pump replacement pending parts arrival.  Pump non-operational. Pump replacement pending parts arrival.
LCS- 1D LCS- 1D	4/6/18 4/12/18		97.0 97.0 97.0	252.22 252.22 252.22	N N	Dedicated Transducer  Dedicated Transducer	Pump non-operational. Pump replacement pending parts arrival.  Pump non-operational. Pump replacement pending parts arrival.
LCS- 1D LCS- 1D	4/17/18 4/27/18		97.0 97.0	252.22 252.22	N N	Dedicated Transducer  Dedicated Transducer	Pump non-operational. Pump replacement pending parts arrival.  Pump non-operational. Pump replacement pending parts arrival.
LCS-1D	5/4/18		97.0	252.22	N	Dedicated Transducer	Pump replacement attempted the week of 4/30/18 but was unsuccessfull. Evaluating further options.
LCS- 1D	5/10/18		97.0	252.22	N	Dedicated Transducer	Pump replacement attempted the week of 4/30/18 but was unsuccessfull. Evaluating further options.
LCS- 1D	5/18/18		97.0	252.22	N	Dedicated Transducer	Pump replacement attempted the week of 4/30/18 but was unsuccessfull. Evaluating further options.
LCS- 1D	5/23/18		97.0	252.22	N	Dedicated Transducer	Pump replacement attempted the week of 4/30/18 but was unsuccessfull. Evaluating further options.
LCS- 1D	5/31/18		97.0	252.22	N	Dedicated Transducer	Pump replacement attempted the week of 4/30/18 but was unsuccessfull. Evaluating further options.
LCS- 1D	6/6/18		97.0	252.22	N	Dedicated Transducer	Pump replacement attempted the week of 4/30/18 but was unsuccessfull. Eductor pump trial will take place the week of 6/11/18
LCS- 1D	6/15/18		97.0	252.22	N	Dedicated Transducer	Eductor pump installation took place on 6/12/18. Pump optimization activities started on 6/12/18 will continue into the week of 6/18/18.
LCS- 1D	6/22/18		97.0	252.22	N	Dedicated Transducer	Eductor pump installation took place on 6/12/18. Pump optimization activities started on 6/12/18 will continue into the week of 6/18/18.
LCS- 1D	6/28/18		97.0	252.22	N	Dedicated Transducer	Eductor pump installation took place on 6/12/18. Pump startup and optimization activites are ongoing.

	Date	Measured Liquid	Transducer Height	Base of Sump	Elevation of	Pump on during		
	Reading	Level Above	above Floor of Quarry	Elevation	Leachate	measurement?		
LCS Number	Collected	Transducer (Ft.)	(Ft.)	(Ft. MSL)	(Ft. MSL)	(Y/N)	Liquid level meter used	Comments
LCS- 2D	6/29/17	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	7/5/17	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	7/10/17	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	7/21/17	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	7/28/17	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	8/4/17	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	8/9/17	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	8/17/16	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	8/23/17	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	8/30/17	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	9/6/17	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	9/13/17	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	9/20/17	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	9/27/17	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	10/4/17	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	10/11/17	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	10/20/17	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	10/26/17	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	10/31/17	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	11/8/17	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	11/17/17	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D LCS- 2D	11/22/17 11/29/17	N/A N/A	14.4 14.4	235.92 235.92		N N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
	12/6/17						Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D LCS- 2D	12/0/17	N/A N/A	14.4 14.4	235.92 235.92		N N	Dedicated Transducer Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	12/12/17	N/A	14.4	235.92		N N	Dedicated Transducer  Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	12/21/17	N/A	14.4	235.92		N N	Dedicated Transducer  Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	1/3/18	N/A	14.4	235.92		N N	Dedicated Transducer  Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	1/10/18	N/A	14.4	235.92		N	Dedicated Transducer  Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	1/17/18	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	1/24/18	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	1/31/18	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	2/8/18	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	2/14/18	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	2/22/18	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	3/1/18	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	3/7/18	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	3/14/18	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	3/22/18	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	3/28/18	N/A	14.4	235.92	_	N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	4/6/18	N/A	14.4	235.92	_	N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	4/12/18	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	4/17/18	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	4/27/18	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	5/4/18	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	5/10/18	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	5/18/18	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	5/23/18	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	5/31/18	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	6/6/18	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	6/15/18	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	6/22/18	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	6/28/18	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement

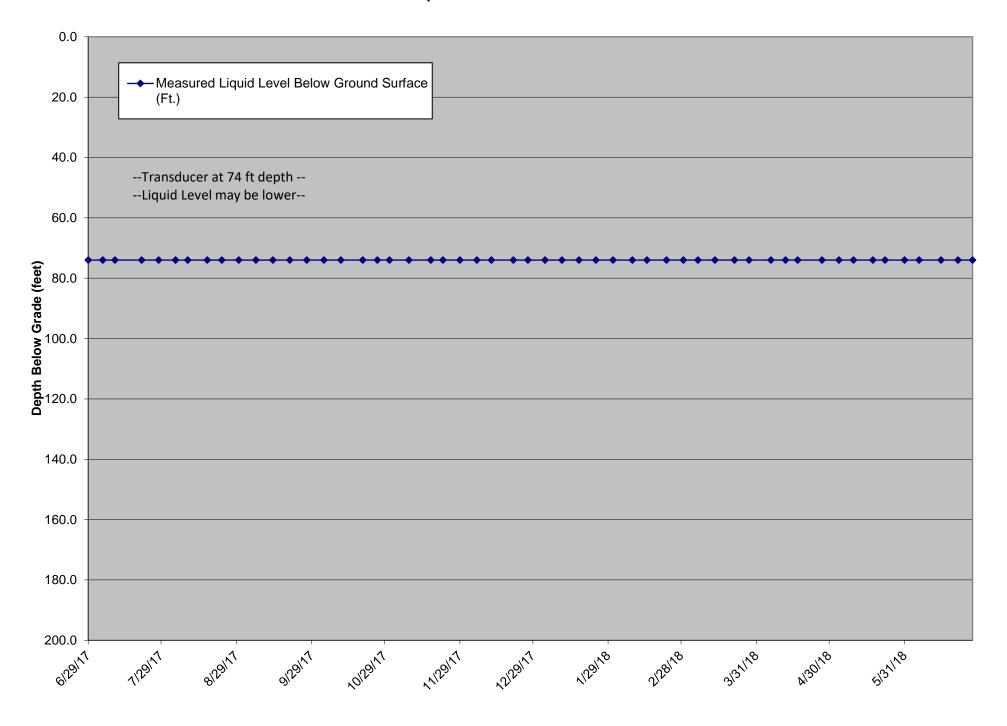
				Well Total Depth				
	Date	Measured Liquid	Transducer Depth	from Top of	Elevation of	Pump on during		
1001	Reading	Level Below Ground	from Top of Casing	Casing (Ft.)	Leachate	measurement?	1	
LCS Number LCS-3D	Collected 6/29/17	Surface (Ft.) 17.4	(Ft.) N/A	(Ft. MSL) 140	(Ft. MSL)	(Y/N) Y	Liquid level meter used Heron Dipper T	Comments Pumps operational; liquid level measured manually
LCS-3D	7/8/17	13.7	N/A	140		Y	Heron Dipper T	Pumps operational; liquid level measured manually
LCS-3D	7/10/17	14.9	N/A	140		Ϋ́	Heron Dipper T	Pumps operational; liquid level measured manually
LCS-3D	7/21/17	14.4	N/A	140		Y	Heron Dipper T	Pumps operational; liquid level measured manually
LCS-3D	7/28/17	15.2	N/A	140		Y	Heron Dipper T	Pumps operational; liquid level measured manually
LCS-3D	8/4/17	19.3	N/A	140		Y	Heron Dipper T	Pumps operational; liquid level measured manually
LCS-3D	8/9/17	17.4	N/A	140		Y	Heron Dipper T	Pumps operational; liquid level measured manually
LCS-3D LCS-3D	8/17/17 8/23/17	20.3 19.1	N/A N/A	140 140		Y	Heron Dipper T Heron Dipper T	Pumps operational; liquid level measured manually Pumps operational; liquid level measured manually
LC3-3D	0/23/11	19.1	IN/A	140		l l	Tieron Dipper i	Pumps operational; liquid level estimated from SCADA due to maintenance around
LCS-3D	8/30/17	19.0	N/A	140		Υ	Heron Dipper T	LCS-3D.
LCS-3D	9/6/17	16.7	N/A	140		Y	Heron Dipper T	Pumps operational; liquid level measured manually
LCS-3D	9/14/17	16.2	N/A	140		Y	Heron Dipper T	Pumps operational; liquid level measured manually
LCS-3D	9/20/17	15.4	N/A	140		Υ	Heron Dipper T	Pumps operational; liquid level measured manually
LCS-3D	9/27/17	16.7	N/A	140		Y	Heron Dipper T	Pumps operational; liquid level measured manually
LCS-3D LCS-3D	10/4/17 10/12/17	15.0 18.8	N/A N/A	140 140		Y	Heron Dipper T	Pumps operational; liquid level measured manually
LCS-3D	10/12/17	31.6	N/A	140		Y	Heron Dipper T Heron Dipper T	Pumps operational; liquid level measured manually Pumps operational; liquid level measured manually
LCS-3D	10/20/17	17.3	N/A	140		Y	Heron Dipper T	Pumps operational; liquid level measured manually
LCS-3D	10/31/17	23.0	N/A	140		Ϋ́	Heron Dipper T	Pumps operational; liquid level measured manually
LCS-3D	11/8/17	13.9	N/A	140		Y	Heron Dipper T	Pumps operational; liquid level measured manually
LCS-3D	11/17/17	12.4	N/A	140		Y	Heron Dipper T	Pumps operational; liquid level measured manually
								Pumps non-operational. Well will be extended and new line sets will be installed as
LCS-3D	11/21/17	18.2	N/A	140		N	Heron Dipper T	part of east fill project. Liquid level measured manually.
1.00.00	44/00/47	44.0	N1/A	4.40		N.	Hanan Diaman T	Pumps non-operational. Well will be extended and new line sets will be installed as
LCS-3D	11/29/17	14.3	N/A	140		N	Heron Dipper T	part of east fill project. Liquid level measured manually.  Pumps non-operational. Well will be extended and new line sets will be installed as
LCS-3D	12/6/17	15.0	N/A	140		N	Heron Dipper T	part of east fill project. Liquid level measured manually.
200 02	12/0/11	10.0	14/71	110			Tioren Bipper i	Pumps non-operational. Well will be extended and new line sets will be installed as
LCS-3D	12/12/17	20.2	N/A	140		N	Heron Dipper T	part of east fill project. Liquid level measured manually.
								Pumps non-operational. Well will be extended and new line sets will be installed as
LCS-3D	12/21/17	20.2	N/A	140		N	Heron Dipper T	part of east fill project. Liquid level measured manually.
100 30	12/27/17	20.4	NI/A	140		N.	Haran Dinnar T	Pumps non-operational. Well will be extended and new line sets will be installed as
LCS-3D	12/27/17	20.1	N/A	140		N	Heron Dipper T	part of east fill project. Liquid level measured manually.  Pumps non-operational. Well will be extended and new line sets will be installed as
LCS-3D	1/3/18	19.7	N/A	140		N	Heron Dipper T	part of east fill project. Liquid level measured manually.
		-	·	-				Pumps non-operational. Well will be extended and new line sets will be installed as
LCS-3D	1/9/18	20.4	N/A	140		N	Heron Dipper T	part of east fill project. Liquid level measured manually.
								Pumps non-operational. Well will be extended and new line sets will be installed as
LCS-3D	1/17/18	19.5	N/A	140		N	Heron Dipper T	part of east fill project. Liquid level measured manually.
1.00.00	4/05/40	40.7	N1/A	4.40		N.	Hanan Diaman T	Pumps non-operational. Well will be extended and new line sets will be installed as part of east fill project. Liquid level measured manually.
LCS-3D	1/25/18	18.7	N/A	140		N	Heron Dipper T	Pumps non-operational. Well will be extended and new line sets will be installed as
LCS-3D	1/30/18	19.0	N/A	140		N	Heron Dipper T	part of east fill project. Liquid level measured manually.
	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		. "					Pumps non-operational. Well will be extended and new line sets will be installed as
LCS-3D	2/8/18	19.2	N/A	140		N	Heron Dipper T	part of east fill project. Liquid level measured manually.
								Pumps non-operational. Well will be extended and new line sets will be installed as
LCS-3D	2/14/18	23.6	N/A	140		N	Heron Dipper T	part of east fill project. Liquid level measured manually.
LCS-3D	2/22/18	37.7	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D LCS-3D	3/1/18 3/7/18	42.7 39.7	N/A N/A	140 140		Y	Heron Dipper T Heron Dipper T	Pump operational; liquid level measured manually  Pump operational; liquid level measured manually
LCS-3D	3/1/18	30.8	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	3/22/18	29.9	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	3/28/18	30.2	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	4/6/18	30.0	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	4/12/18	27.7	N/A	140		N	Heron Dipper T	Pump non-operational; liquid level measured manually
LCS-3D	4/17/18	27.7	N/A	140		N	Heron Dipper T	Pump non-operational; liquid level measured manually
LCS-3D LCS-3D	4/27/18 5/4/18	27.9 22.4	N/A N/A	140 140		N N	Heron Dipper T	Pump non-operational; liquid level measured manually  Pump non-operational; liquid level measured manually
LCS-3D	5/4/18	28.2	N/A N/A	140		N N	Heron Dipper T Heron Dipper T	Pump non-operational; liquid level measured manually
LCS-3D	5/18/18	27.0	N/A	140		N N	Heron Dipper T	Pump non-operational; liquid level measured manually
LCS-3D	5/23/18	28.3	N/A	140		N	Heron Dipper T	Pump non-operational; liquid level measured manually
LCS-3D	5/31/18	28.2	N/A	140		N	Heron Dipper T	Pump non-operational; liquid level measured manually
LCS-3D	6/6/18	28.1	N/A	140		N	Heron Dipper T	Pump non-operational; liquid level measured manually
LCS-3D	6/15/18	28.0	N/A	140		N	Heron Dipper T	Pump non-operational; liquid level measured manually
LCS-3D LCS-3D	6/22/18 6/28/18	28.0 29.9	N/A N/A	140 140		N N	Heron Dipper T Heron Dipper T	Pump non-operational; liquid level measured manually Pump non-operational; liquid level measured manually
L00-0D	0/20/10	20.0	I <b>V</b> / / \	170		IN	Horon Dibber 1	1 amp non operational, liquid level incastred manually

## LCS-3D Liquid Level Below Ground Surface



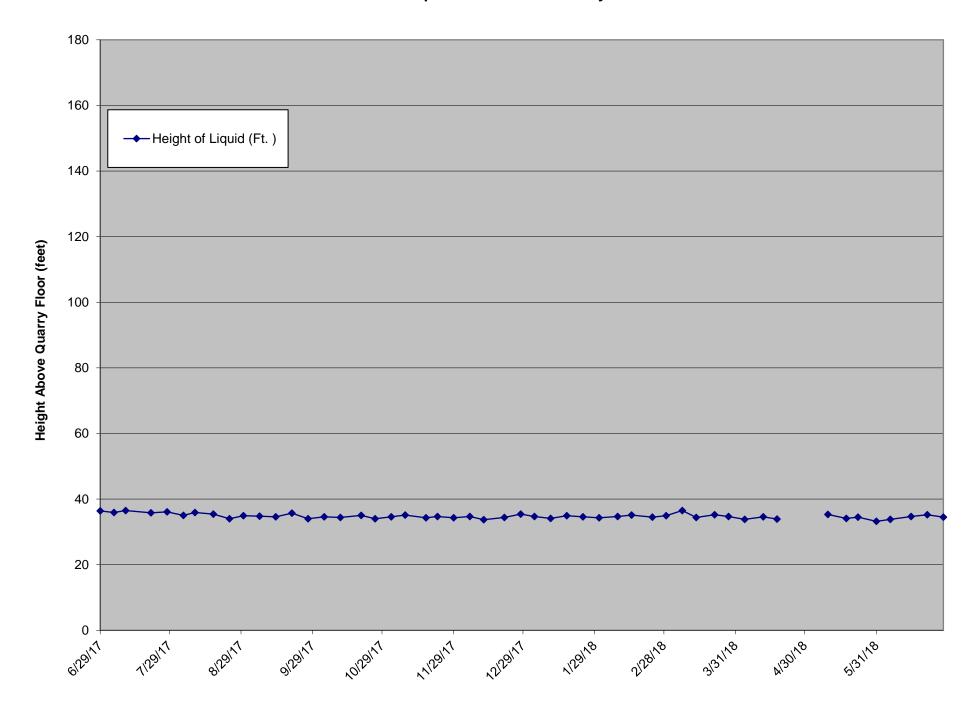
	Date	Measured Liquid	Transducer Depth	Base of Sump	Pump on during		
	Reading	Level Below Ground	•	Elevation	measurement?		
LCS Number	Collected		from Top of Casing	(Ft. MSL)	(Y/N)	Liquid lovel motor used	Comments
		Surface (Ft.)	(Ft.)			Liquid level meter used  Dedicated Transducer	
LCS- 4B	6/29/17	74.0	81.0	244.00	Y		Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	7/5/17	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	7/10/17	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	7/21/17	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	7/28/17	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	8/4/17	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	8/9/17	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	8/17/17	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	8/23/17	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	8/30/17	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	9/6/17	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	9/13/17	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	9/20/17	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	9/27/17	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	10/4/17	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	10/11/17	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	10/20/17	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	10/26/17	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	10/31/17	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	11/8/17	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	11/17/17	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	11/22/17	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	11/29/17	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	12/6/17	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	12/12/17	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	12/21/17	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	12/27/17	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	1/3/18	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	1/10/18	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	1/17/18	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	1/24/18	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	1/31/18	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	2/8/18	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	2/14/18	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	2/22/18	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	3/1/18	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	3/7/18	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	3/14/18	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	3/22/18	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	3/28/18	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	4/6/18	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	4/12/18	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	4/17/18	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	4/27/18	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	5/4/18	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	5/10/18	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	5/18/18	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	5/23/18	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	5/31/18	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	6/6/18	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0 BGS
LCS- 4B	6/15/18	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0 BGS
LCS- 4B	6/22/18	74.0	81.0	244.00	Y	Dedicated Transducer  Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0 BGS
LCS- 4B	6/28/18	74.0	81.0	244.00	Y	Dedicated Transducer  Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0 BGS
LU3- 4D	0/20/10	74.0	01.0	∠ <del>44</del> .∪∪	ı	Dedicated Fransuucei	i ump operational, no now detected, liquid level >14.0 000

## LCS-4B Liquid Level Below Ground Surface



	Date	Measured Liquid	Transducer Height	Base of Sump		Elevation of	Pump on during		
	Reading	Level Above	above Floor of	Elevation	Height of	Leachate	measurement?		
LCS Number	Collected	Transducer (Ft.)	Quarry (Ft.)	(Ft. MSL)	Liquid (Ft. )	(Ft. MSL)	(Y/N)	Liquid level meter used	Comments
LCS- 5B	6/29/17	14.5	21.9	235.3	36.4	271.70	Y	Dedicated Transducer	
LCS- 5B	7/5/17	14.0	21.9	235.3	35.9	271.20	Y	Dedicated Transducer	
LCS- 5B	7/10/17	14.6	21.9	235.3	36.5	271.80	Y	Dedicated Transducer	
LCS- 5B	7/21/17	13.9	21.9	235.3	35.8	271.10	Y	Dedicated Transducer	
LCS- 5B	7/28/17	14.2	21.9	235.3	36.1	271.40	Y	Dedicated Transducer	
LCS- 5B	8/4/17	13.1	21.9	235.3	35.0	270.30	Υ	Dedicated Transducer	
LCS- 5B	8/9/17	14.0	21.9	235.3	35.9	271.20	Y	Dedicated Transducer	
LCS- 5B	8/17/17	13.5	21.9	235.3	35.4	270.70	Y	Dedicated Transducer	1
LCS- 5B	8/24/17	12.1	21.9	235.3	34.0	269.30	Y	Dedicated Transducer	
LCS- 5B	8/30/17	13.0	21.9	235.3	34.9	270.20	Y	Dedicated Transducer	
LCS- 5B	9/6/17	12.9	21.9	235.3	34.8	270.10	Υ	Dedicated Transducer	
LCS- 5B	9/13/17	12.7	21.9	235.3	34.6	269.90	Y	Dedicated Transducer	
LCS- 5B	9/20/17	13.8	21.9	235.3	35.7	271.00	Y	Dedicated Transducer	
LCS- 5B	9/27/17	12.1	21.9	235.3	34.0	269.30	Y	Dedicated Transducer	
LCS- 5B	10/4/17	12.7	21.9	235.3	34.6	269.90	Y	Dedicated Transducer	
LCS- 5B	10/11/17	12.5	21.9	235.3	34.4	269.70	Y	Dedicated Transducer	
LCS- 5B	10/20/17	13.1	21.9	235.3	35.0	270.30	Y	Dedicated Transducer	
									Level sensor non-operational on 10/27/17. Level sensor
LCS- 5B	10/26/17	12.1	21.9	235.3	34.0	269.30	Y	Dedicated Transducer	replacement scheduled for 11/2/17
LCS- 5B	11/2/17	12.7	21.9	235.3	34.6	269.90	Y	Dedicated Transducer	Level sensor replaced 11/2/17. LCS-5B fully operational.
LCS- 5B	11/8/17	13.2	21.9	235.3	35.1	270.40	Y	Dedicated Transducer	
LCS- 5B	11/17/17	12.4	21.9	235.3	34.3	269.60	Y	Dedicated Transducer	
LCS- 5B	11/22/17	12.8	21.9	235.3	34.7	270.00	Y	Dedicated Transducer	
LCS- 5B	11/29/17	12.4	21.9	235.3	34.3	269.60	Y	Dedicated Transducer	
LCS- 5B	12/6/17	12.8	21.9	235.3	34.7	270.00	Y	Dedicated Transducer	
LCS- 5B	12/12/17	11.8	21.9	235.3	33.7	269.00	Y	Dedicated Transducer	
LCS- 5B	12/21/17	12.5	21.9	235.3	34.4	269.70	Y	Dedicated Transducer	
LCS- 5B	12/28/17	13.5	21.9	235.3	35.4	270.70	Y	Dedicated Transducer	
LCS- 5B	1/3/18	12.8	21.9	235.3	34.7	270.00	Y	Dedicated Transducer	
LCS- 5B	1/10/18	12.2	21.9	235.3	34.1	269.40	Y	Dedicated Transducer	
LCS- 5B	1/17/18	13.0	21.9	235.3	34.9	270.20	Y	Dedicated Transducer	
LCS- 5B	1/24/18	12.7	21.9	235.3	34.6	269.90	Y	Dedicated Transducer	<del> </del>
LCS- 5B	1/31/18	12.4	21.9	235.3	34.3	269.60	Y	Dedicated Transducer	<del> </del>
LCS- 5B	2/8/18	12.8	21.9	235.3	34.7	270.00	Y	Dedicated Transducer	
LCS- 5B LCS- 5B	2/14/18 2/23/18	13.2 12.6	21.9 21.9	235.3	35.1 34.5	270.40 269.80	Y	Dedicated Transducer Dedicated Transducer	
LCS- 5B	3/1/18	13.0	21.9	235.3 235.3	34.5	270.20	Y	Dedicated Transducer  Dedicated Transducer	
LCS- 5B	3/8/18	14.6	21.9	235.3	36.5	270.20	Y	Dedicated Transducer  Dedicated Transducer	+
LCS- 5B	3/14/18	12.5	21.9	235.3	34.4	269.70	Y	Dedicated Transducer	+
LCS- 5B	3/14/18	13.3	21.9	235.3	35.2	270.50	Y	Dedicated Transducer	+
LCS- 5B	3/28/18	12.8	21.9	235.3	34.7	270.00	Y	Dedicated Transducer	
LCS- 5B	4/4/18	11.9	21.9	235.3	33.8	269.10	Y	Dedicated Transducer	
LCS- 5B	4/12/18	12.7	21.9	235.3	34.6	269.10	Y	Dedicated Transducer	<del> </del>
LCS- 5B	4/12/18	12.0	21.9	235.3	33.9	269.20	Y	Dedicated Transducer	<del>                                     </del>
E00 0B	4/10/10	12.0	21.0	200.0	00.0	200.20	'	Dedicated Transducer	
									Pump non-operational on 4/25/18. Pump repair is scheduled for
LCS- 5B	4/27/18		21.9	235.3			N	Dedicated Transducer	the week of 4/30/18 pending suitable weather conditions.
									Pump non-operational on 4/25/18. Pump repair is scheduled for
LCS- 5B	5/4/18		21.9	235.3			N	Dedicated Transducer	the week of 5/7/18 pending suitable weather conditions.
200 02	G/ 1/ 10		2110	200.0			.,	Dedicated Transcates	Pump, motor, and transducer were replaced on 5/7/18. Pump
LCS- 5B	5/10/18	13.4	21.9	235.3	35.3	270.60	N	Dedicated Transducer	became fully operational on 5/7/18.
LCS- 5B	5/18/18	12.2	21.9	235.3	34.1	269.40	Y	Dedicated Transducer	. , , ,
LCS- 5B	5/23/18	12.6	21.9	235.3	34.5	269.80	Y	Dedicated Transducer	1
LCS- 5B	5/31/18	11.3	21.9	235.3	33.2	268.50	Y	Dedicated Transducer	1
LCS- 5B	6/6/18	11.9	21.9	235.3	33.8	269.10	Y	Dedicated Transducer	
LCS- 5B	6/15/18	12.8	21.9	235.3	34.7	270.00	Y	Dedicated Transducer	1
LCS- 5B	6/22/18	13.3	21.9	235.3	35.2	270.50	Y	Dedicated Transducer	1
LCS- 5B	6/29/18	12.6	21.9	235.3	34.5	269.80	Y	Dedicated Transducer	1
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## **LCS-5B Liquid Level Above Quarry Floor**



	Date	Measured Liquid	Transducer Height	Base of Sump		Elevation of	Pump on during		
	Reading	Level Above	above Floor of	Elevation	Height of	Leachate	measurement?		
LCS Number	Collected	Transducer (Ft.)	Quarry (Ft.)	(Ft. MSL)	Liquid (Ft. )	(Ft. MSL)	(Y/N)	Liquid level meter used	Comments
LCS- 6B	6/29/17	11.0	9.4	429.52	20.4	449.92	Υ	Dedicated Transducer	
LCS- 6B	7/5/17	10.8	9.4	429.52	20.2	449.72	Υ	Dedicated Transducer	
LCS- 6B	7/10/17	10.2	9.4	429.52	19.6	449.12	Υ	Dedicated Transducer	
LCS- 6B	7/21/17	11.3	9.4	429.52	20.7	450.22	Υ	Dedicated Transducer	
LCS- 6B	7/28/17	10.0	9.4	429.52	19.4	448.92	Υ	Dedicated Transducer	
LCS- 6B	8/4/17	10.7	9.4	429.52	20.1	449.62	Υ	Dedicated Transducer	
LCS- 6B	8/9/17	11.5	9.4	429.52	20.9	450.42	Υ	Dedicated Transducer	
LCS- 6B	8/17/17	11.3	9.4	429.52	20.7	450.22	Υ	Dedicated Transducer	
LCS- 6B	8/23/17	11.8	9.4	429.52	21.2	450.72	Υ	Dedicated Transducer	
LCS- 6B	8/30/17	11.7	9.4	429.52	21.1	450.62	Υ	Dedicated Transducer	
LCS- 6B	9/6/17	11.5	9.4	429.52	20.9	450.42	Υ	Dedicated Transducer	
LCS- 6B	9/13/17	11.6	9.4	429.52	21.0	450.52	Υ	Dedicated Transducer	
LCS- 6B	9/20/17	11.8	9.4	429.52	21.2	450.72	Υ	Dedicated Transducer	
LCS- 6B	9/27/17	12.0	9.4	429.52	21.4	450.92	Υ	Dedicated Transducer	
LCS- 6B	10/4/17	11.5	9.4	429.52	20.9	450.42	Υ	Dedicated Transducer	
LCS- 6B	10/11/17	12.3	9.4	429.52	21.7	451.22	Υ	Dedicated Transducer	
LCS- 6B	10/20/17	9.7	9.4	429.52	19.1	448.62	Y	Dedicated Transducer	
LCS- 6B	10/26/17	8.8	9.4	429.52	18.2	447.72	Y	Dedicated Transducer	
LCS- 6B	10/31/17	9.0	9.4	429.52	18.4	447.92	Y	Dedicated Transducer	
LCS- 6B	11/8/17	9.8	9.4	429.52	19.2	448.72	Υ	Dedicated Transducer	
LCS- 6B	11/17/17	9.7	9.4	429.52	19.1	448.62	Υ	Dedicated Transducer	
LCS- 6B	11/22/17	10.0	9.4	429.52	19.4	448.92	Υ	Dedicated Transducer	
LCS- 6B	11/29/17	9.0	9.4	429.52	18.4	447.92	Υ	Dedicated Transducer	
LCS- 6B	12/6/17	8.5	9.4	429.52	17.9	447.42	Υ	Dedicated Transducer	
LCS- 6B	12/12/17	9.8	9.4	429.52	19.2	448.72	Υ	Dedicated Transducer	
LCS- 6B	12/21/17	9.0	9.4	429.52	18.4	447.92	Υ	Dedicated Transducer	
LCS- 6B	12/27/17	11.4	9.4	429.52	20.8	450.32	Y	Dedicated Transducer	
LCS- 6B	1/3/18	11.0	9.4	429.52	20.4	449.92	Y	Dedicated Transducer	
LCS- 6B	1/10/18	8.6	9.4	429.52	18.0	447.52	Υ	Dedicated Transducer	
LCS- 6B	1/17/18	12.2	9.4	429.52	21.6	451.12	Υ	Dedicated Transducer	
LCS- 6B	1/24/18	9.0	9.4	429.52	18.4	447.92	Υ	Dedicated Transducer	
LCS- 6B	1/31/18	8.0	9.4	429.52	17.4	446.92	Υ	Dedicated Transducer	
LCS- 6B	2/8/18	9.2	9.4	429.52	18.6	448.12	Υ	Dedicated Transducer	
LCS- 6B	2/14/18	8.5	9.4	429.52	17.9	447.42	Υ	Dedicated Transducer	
LCS- 6B	2/22/18	8.1	9.4	429.52	17.5	447.02	Υ	Dedicated Transducer	
LCS- 6B	3/1/18	7.5	9.4	429.52	16.9	446.42	Υ	Dedicated Transducer	
LCS- 6B	3/7/18	9.1	9.4	429.52	18.5	448.02	Y	Dedicated Transducer	Pump was observed to be non-operational on 3/9/18. Leachate level still in compliance with pump non-operational. Pump replacement pending parts arrival.
									Pump was observed to be non-operational on 3/9/18. Leachate level still in compliance with pump
LCS- 6B	3/14/18	13.2	9.4	429.52	22.6	452.12	N	Dedicated Transducer	non-operational. Pump replacement pending parts arrival.
									Pump was observed to be non-operational on 3/9/18. Leachate level still in compliance with pump
LCS- 6B	3/22/18	14.2	9.4	429.52	23.6	453.12	N	Dedicated Transducer	non-operational. Pump replacement pending parts arrival.
									Pump was observed to be non-operational on 3/9/18. Leachate level still in compliance with pump
LCS- 6B	3/28/18	14.7	9.4	429.52	24.1	453.62	N	Dedicated Transducer	non-operational. Pump replacement scheduled for the week of 4/9/18.
									Pump was observed to be non-operational on 3/9/18. Leachate level was still in compliance with
LCS- 6B	4/6/18	10.0	9.4	429.52	19.4	448.92	N	Dedicated Transducer	pump non-operational. Pump replacement was completed on 4/6/18.
LCS- 6B	4/12/18	7.8	9.4	429.52	17.2	446.72	Y	Dedicated Transducer	
LCS- 6B	4/17/18	8.2	9.4	429.52	17.6	447.12	Y	Dedicated Transducer	
LCS- 6B	4/27/18	9.5	9.4	429.52	18.9	448.42	Υ	Dedicated Transducer	
LCS- 6B	5/4/18	8.0	9.4	429.52	17.4	446.92	Υ	Dedicated Transducer	
LCS- 6B	5/10/18	8.5	9.4	429.52	17.9	447.42	Υ	Dedicated Transducer	
LCS- 6B	5/18/18	9.6	9.4	429.52	19.0	448.52	Y	Dedicated Transducer	
LCS- 6B	5/23/18	8.1	9.4	429.52	17.5	447.02	Y	Dedicated Transducer	
LCS- 6B	5/31/18	9.0	9.4	429.52	18.4	447.92	Y	Dedicated Transducer	
LCS- 6B	6/6/18	10.0	9.4	429.52	19.4	448.92	Y	Dedicated Transducer	
LCS- 6B	6/12/18	8.3	9.4	429.52	17.7	447.22	Y	Dedicated Transducer	
LCS- 6B	6/22/18	9.5	9.4	429.52	18.9	448.42	Y	Dedicated Transducer	
LCS- 6B	6/29/18	10.8	9.4	429.52	20.2	449.72	Υ	Dedicated Transducer	

