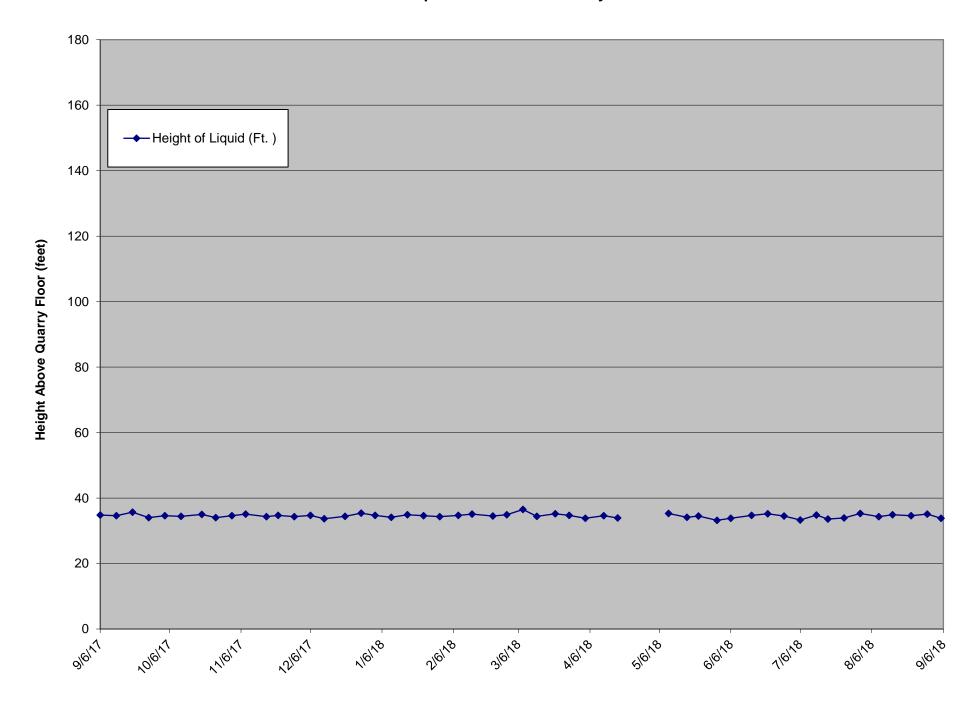
## LCS-5B Liquid Level Above Quarry Floor

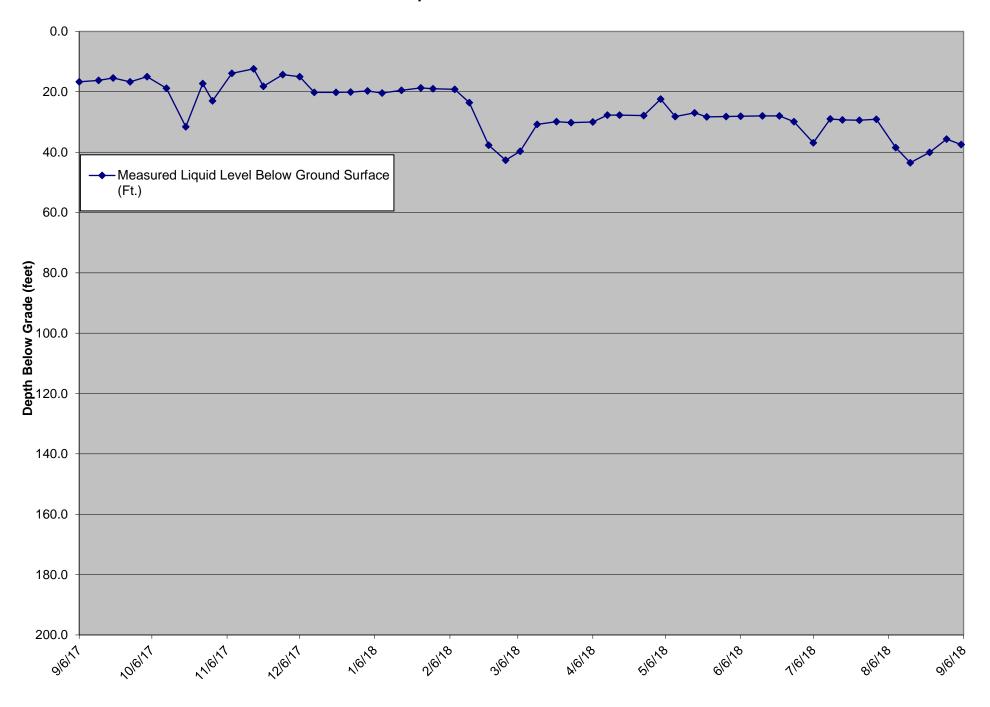


March   Marc								
1.00		Date	Measured Liquid	Transducer Depth	Base of Sumo	Pump on during		
1.00	LCS Number	Reading Collected	Level Below Ground Surface (feet)	from Top of Casing (FL)	Elevation (F), MSU	measurement? OON	Liquid level meter used	Comments
1975   1976	LCS-1D LCS-1D	7/11/16 7/18/16	92.4	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 Temporanily disconnected due to construction for the HEB project
1.   1.   1.   1.   1.   1.   1.   1.	LCS-1D LCS-1D	7.25/16		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.
1.   1.   1.   1.   1.   1.   1.   1.	LCS-1D LCS-1D	8/15/16		97.0 97.0	252.22 252.22	N N	Dedicated Transducer Dedicated Transducer	Terrecords disconnected due to construction for the MES resised.  Terrecords disconnected due to construction for the MES resised.
1.00	LCS-1D LCS-1D	8/22/16 8/29/16			252.22 252.22	N N	Dedicated Transducer Dedicated Transducer	Terrecords decreased due to construction for the MES resert Terrecords deconnected due to construction for the MES project
10.000   10.000   10.000   10.000   10.000   10.000   10.000   10.00000   10.0000   10.0000   10.0000   10.0000   10.0000   10.0000	LCS-1D LCS-1D	95/16		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
1.   1.   1.   1.   1.   1.   1.   1.	LCS-1D LCS-1D	92656		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
1.   1.   1.   1.   1.   1.   1.   1.	LCS-1D LCS-1D	10/3/16			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
1.00	LCS-1D LCS-1D	1017/16		97.0 97.0	252.22 252.22	N N	Dedicated Transducer Dedicated Transducer	Temporarily disconnected due to construction for the HEB project  Assisting parts to complete reconnection
1.00	LCS-1D LCS-1D	19/35/16	92.4 92.4	97.0 97.0	252.22 252.22	Ÿ	Dedicated Transducer Dedicated Transducer	Pump coerational no flow on meter depth to liquid >92.4 BGS Pump coerational, no flow on meter, depth to liquid >92.4 BGS
1.0   1.0	LCS-1D LCS-1D		92.4 92.4		252.22 252.22	Y	Dedicated Transducer Dedicated Transducer	Pump operational, no flow on meter, depth to louid >92.4 BGS Pump operational no flow on meter, depth to louid >92.4 BGS
1.4   1.5	LCS-1D LCS-1D	11/28/16	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 louid >92.4 BGS Pump operational, no flow on meter, depth to louid >92.4 BGS
1.5   1.5	LCS-1D LCS-1D	12/12/16	92.4 92.4	97.0 97.0	252.22 252.22	Ÿ	Dedicated Transducer Dedicated Transducer	Pump coerational no flow on meter depth to liquid >92.4 BGS Pump coerational, no flow on meter, depth to liquid >92.4 BGS
1.5   1.5	LCS-1D LCS-1D	12/29/16	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
1.5   1.5	LCS-1D	1/11/17	92.4	97.0	252.22	Y	Dedicated Transducer	Pump operational, depth to liquid >92.4' BGS
1.5   1.5	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
1.5   1.5	LCS-1D	12317	92.4	97.0	252.22	Y	Dedicated Transducer	Pump operational, flow observed on flow meter, depth to liquid >92.4 BGS
1.5   1.5	LCS-1D	10017	92.4	97.0	252.22	Y	Dedicated Transducer	Down normalismal. Since observed on Since maker, stands in Smith VOI & SICK
1.5   1.5	LCS-1D	26/17	92.4	97.0	252.22	Y	Dedicated Transducer	Pump operational flow observed on flow mater, depth to liquid >52.4 BCS
1.5   1.5	LCS-1D	2/13/17	92.4	97.0	252.22	Y	Dedicated Transducer	Pump coerational. Now observed on flow mater, depth to liquid >42.4 BCS
1.5   1.5	LCS-1D	22017	92.4	97.0	252.22	Y	Dedicated Transducer	Pump operational, flow observed on flow meter, depth to liquid >50.4 BGS
1.5   1.5	LCS-1D	207/17	92.4	97.0	252.22	Y	Dedicated Transducer	Pump operational, flow observed on flow meter, death to liquid >52.4 BGS
1.5   1.5	LCS-1D	36/17	92.4	97.0	252.22	Y	Dedicated Transducer	Diversion controlled the observation fine mater stands in limit 100 of 80%
1.5   1.5	LCS-1D	3/13/17	92.4	97.0	252.22	Y	Dedicated Transducer	Pump operational, flow observed on flow meter, depth to louid >92.4 BGS
1.5   1.5	LCS- 1D	3/21/17	92.4	97.0	252.22	Y	Dedicated Transducer	Pump operational. Now observed on flow meter, depth to liquid >92.4 BIGS
1.5   1.5	LCS-1D	3/27/17	92.4	97.0	252.22	Y	Dedicated Transducer	Pump contational, flow observed on flow mater, depth to louid >52.4 BGG
1.5   10   1.5	LCS-1D	4/4/17	92.4	97.0	252.22	Y	Dedicated Transducer	Pump contational, flow observed on flow mater, depth to louid >52.4 BGG
1.5   1.5	LCS-1D	4/10/17	92.4	97.0	252.22	Y	Dedicated Transducer	Sharen noveralismal. Show rehowment on Since median intensity in Smith 1,00 d. SUCS
1.5   1.5	LCS-1D		92.4		252.22	Y	Dedicated Transducer	Pump coerational, flow observed on flow meter, depth to liquid >92.4 BGS
1.5   1.5	LCS- 1D		92.4			Y	Dedicated Transducer	Pump coerational, flow observed on flow meter, death to liquid >92.4 BGS
15.5   15.7   15.7   15.2   15.2   15.2   15.5	LCS-1D LCS-1D	5/1/17 5/8/17		97.0 97.0	252.22 252.22	N N	Dedicated Transducer Dedicated Transducer	Pump off due to electical issue. Now observed on flow meter.  Pump off due to electical issue. Now observed on flow meter.
15.5   15.7   15.7   15.2   15.2   15.2   15.5	LCS-1D LCS-1D				252.22	N N	Dedicated Transducer Dedicated Transdown	Pump off due to electical issue. Now observed on flow meter Pump off due to electical issue. Now observed on flow meter
1.0   1.0	LCS-1D	5/30/17		97.0	252.22	N	Dedicated Transducer	Pump off due to electical issue, flow observed on flow meler; Pump/transducer repairs
1.0   1.0	LCS-10	67717		97.0	252.22 252.22	N N	Dedicated Transducer Dedicated Transducer	Purp off for maintenance. Transducer replacement pending parts arrival.  Durin off for maintenance. Transducer replacement pending parts arrival.
1.5   1.5	LCS-1D LCS-1D	6/20/17 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  Durin off for maintenance. Transducer replacement pending parts arrival
1.00   1.00	LCS-1D			97.0	252.22 252.22	N N	Dedicated Transducer Dedicated Transducer	Pump off for maintenance. Transducer replacement pending parts arrival.  Durns off for maintenance. Transducer replacement pending parts arrival.
1.00   1.00	LCS-1D	7/21/17		97.0	252.22	N N	Dedicated Transducer	Down off for maintenance. Transitions replacement newton nexts social
14.10   1.00	LCS-1D	8/4/17			252.22	N.	Dedicated Transducer	Down off for maintenance. Transitions replacement newton nexts social
1.00   1.00	LCS-1D				252.22	N.	Dedicated Transducer	Pump of for maintenance. Transducer replacement pending parts annial.
1.0   1.0	LCS-1D				252.22	N.	Dedicated Transducer	Pump off for maintenance. Transducer replacement pending parts arrival.
14.5   10   10   10   10   10   10   10   1	LCS-1D			97.0	252.22	N.	Dedicated Transducer	Pump off for maintenance. Transducer replacement pending parts arrival
1.5   1.5	LCS-1D	927/17		97.0	252.22	N.	Dedicated Transducer	Pump of for maintenance. Transducer replacement pending parts annial.
1.5   1.5	LCS-1D			97.0	252.22	N	Dedicated Transducer	Pump off for maintenance. Transducer replacement pending parts arrival
1.0   10.00	LCS-1D	10/20/17		97.0	252.22	N	Dedicated Transducer	Pump of for maintenance. Pump and transducer scheduled to be replaced the week of 19/30/17
1.0   10.00	LCS- 1D	10/25/17		97.0	252.22	N	Dedicated Transducer	Pump of for maintenance. Pump and transducer scheduled to be replaced the week of 10/30/17
1.5   1.5	LCS-1D	1935/17		97.0	252.22	N	Dedicated Transducer	
1.5   1.5	LCS-1D	11/9/17		97.0	252.22	N	Dedicated Transducer	Pump off for maintenance. Pump and transducer replacment pending arrival of stainless steel pipe
1.0-10   1	LCS-1D	11/17/17		97.0	252.22	N	Dedicated Transducer	Pump off for maintenance. Pump and transducer replacment pending arrival of stainless steel pipe
1.0-10   1	LCS-1D	11/22/17		97.0	252.22	N	Dedicated Transducer	Pump off for maintenance. Pump and transducer replacement schedule for the week of 12/4/17
1.5   1.5	LCS-1D	11/29/17		97.0	252.22	N	Dedicated Transducer	Pump off for maintenance. Pump and transducer replacement schedule for the week of 12/4/17
1.5   1.5	LCS-1D	12/9/17		97.0	252.22	N	Dedicated Transducer	Pump off for maintenance. Pump and transducer replacement postponed due to windy conditions
1.0   1.0	LCS-1D	12/12/17		97.0	252.22	N	Dedicated Transducer	Pump off for maintenance. Pump and transducer replacement postponed due to windy conditions
1.5   1.5	LCS-1D	12/21/17		97.0	252.22	N	Dedicated Transducer	Pump off for maintenance. Pump and transducer replacement postponed due to windy conditions
1.5   1.5	LCS-1D	12/27/17		97.0	252.22	N	Dedicated Transducer	Pump off for maintenance. Pump and transducer replacement postponed due to windy conditions
1.5   1.5	LCS-1D	1/3/18		97.0	252.22	N	Dedicated Transducer	Pump off for maintenance. Pump and transducer replacement postponed due to windy conditions
1.5   1.5	105-10	1/1078		97.0	262.22	N	Desirated Transferer	Pump off for maintenance. Pump and transducer replacement positioned due to windy
1.5.   1.5.	LCS-1D	1/17/15		97.0	252.22	N	Dedicated Transd	Pump off for maintenance. Pump and transducer replacement postponed due to windy conditions
1.5.   1.5.	105.40	10000		970	267.77	-	Desirated Townston	Pump off for maintenance. Pump and transducer replacement postponed due to windy
1.0	LCE 4D				262.22		Desirated Townshood	Pump off for maintenance. Pump and transaction replacement scheduled for the week
1.0	1.05-10				242.22	N	Desirated Transform	Pump replacement took place the week of 2/5/18. Pump startup activities are scheduled for the week of 2/5/18.
14.0   1.0	LCS-1D			97.0	252.22	N N	Dedicated Transdow	Pump non-operational Pump replacement pending carts serviced
1.4   1.4	LCS-1D LCS-1D	2/22/18		97.0 97.0	252.22 252.22	N N	Dedicated Transducer Dedicated Transdown	Purp non-coerational. Purpo reclacement cending costs arrival.  Purpo non-coerational. Purpo reclacement cending costs arrival.
1.0.   1.0.	LCS-1D LCS-1D			97.0 97.0	252.22 252.22	N N	Dedicated Transducer Dedicated Transducer	Pump non-coerational Pump recisionment pending parts arrival Pump non-coerational, Pump replacement pending parts arrival
1.0.   1.0.	LCS-1D LCS-1D	3/22/18		97.0 97.0	252.22 252.22	N N	Dedicated Transducer Dedicated Transducer	Puro non-coerational Puro replacement pending parts arrival.  Puro non-coerational Puro replacement pending parts arrival.
1.5   1.5	LCS-1D LCS-1D	4/5/15 4/12/15		97.0 97.0	252.22 252.22	N N	Dedicated Transducer Dedicated Transducer	Purp non-operational, Purp replacement pending parts arrival.  Purp non-operational, Purp replacement pending parts arrival.
1.5   1.5	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-coerational Pump recisionment pending parts arrival Pump non-coerational. Pump recisionment pending parts arrival
1.5   1.5	LCS- 4D	5446		97.0	252 22	N	Dedicated Transfer-	Pump replacement attempted the week of 4/30/16 but was unsuccessful. Evaluating further reviews
10.5   10.5	LCS- 4D	Store		97.0	252 22	N N	Dedicated Transfer	Pump replacement attempted the week of 4/30/16 but was unsuccessfull. Evaluating further reviews
10.5   10.5	105.40	Stere		9**	267.77		Dedicated Townston	Pump replacement attempted the week of 4/30/16 but was unsuccessfull. Evaluating further colors.
15.5   15.5	1.05-10	5/23/55		97.0	242.22	N	Desirated Transform	Pump replacement attempted the week of 4/30/16 but was unsuccessful. Evaluating further colons
1.5   1.5	1.05-10	501/02		97.0	242.22	N	Desirated Transform	Pump replacement attempted the week of 4/30/18 but was unsuccessfull. Evaluating
1.5   1.5	LOT IT	earried.		07.0	200.00		Contract C .	Pump replacement attempted the week of 4/30/15 but was unsuccessfull. Eductor
1.5   1.5	LCE 40	gyene		97.0	267.77		Desirated Townston	Eductor pump installation took place on 6/12/15. Pump optimization activities started on 6/12/16 will confirm to the mark of status.
1.5   1.5	0.05-10	enand		97.0	704.74		CHOICEMS HAVINGSON	Eductor pump installation took place on 6/12/18. Pump optimization activities started
1.5   10   1.5	LCS-1D	6/22/18			252.22	N	undicated Transducer	on 6/12/18 will continue into the week of 6/18/18 Eductor pump installation took place on 6/12/18. Pump startup and optimization
1.5   10   1.5					252.22	N	undicated Transducer	activites are oncoins.  Eductor pump installation took place on 6/12/18. Pump startup and optimization
15	LCS-1D			97.0	252.22	N	undicated Transducer	Eductor pump installation took place on 6/12/18. Pump startup and optimization
15.5   10   15.70   15.20	LCS-1D	2.00 10		97.0	252.22	N	Dedicated Transducer	activites are oncoins.  Eductor pump installation took place on 6/12/16. Pump startup and optimization
15.5   10   15.70   15.20	LCS-10 LCS-10	71318				N N	Dedicated Transducer	activities are oncoins.
1/5   10   1918   172   20   27   N	LCS-1D LCS-1D LCS-1D	7/13/16 7/16/16		97.0	252.22			Eductor pump installation took place on 6/12/16. Pump startup and optimization
1.55   10   1998	LCS-1D LCS-1D LCS-1D LCS-1D	7/13/16 7/16/16		97.0	252.22	N	Dedicated Transducer	Educior pump installation took place on 6/12/18. Pump startup and optimization articles are noncline. Educior pump installation took place on 6/12/18. Pump startup and optimization
1.00   10.00	LCS- 1D LCS- 1D LCS- 1D LCS- 1D LCS- 1D LCS- 1D	7/13/16 7/16/16		97.0	252.22 252.22 252.22	N N	Dedicated Transducer  Dedicated Transducer	Educior pump instalation took place on 0/12/18. Pump startup and optimization widels are according to the production of the production Educior pump instalation took place on 6/12/18. Pump startup and optimization sachybea are conscious. Educior pump instalation took place on 0/12/18. Pumo startuo and optimization pump instalation took place on 0/12/18. Pumo startuo and optimization and optimization took place on 0/12/18. Pumo startuo and optimization and optimization took place on 0/12/18. Pumo startuo and optimization and optimization took place on 0/12/18. Pump startup and optimization and optimization took place on 0/12/18. Pump startup and optimization and optimization took place on 0/12/18. Pump startup and optimization and optimization took place on 0/12/18. Pump startup and optimization and optimization took place on 0/12/18. Pump startup and optimization and optimization took place on 0/12/18. Pump startup and optimization and optimization optimization and optimization and optimization optimization optimization and optimization optimization optimization and optimization optimization optimization and optimization optimization optimization optimization and optimization optimization optimization optimization optimization optimization and optimization optimizat
165   10   100   10   10   10   10   10	LCS-10  LCS-10  LCS-10  LCS-10  LCS-10  LCS-10  LCS-10	7/13/18 7/18/18 7/25/18 8/1/18 8/2/18		97.0 97.0	252.22 252.22 252.22 252.22	N N	Dedicated Transducer Dedicated Transducer Dedicated Transducer	Eductor pump installation took place on 6/12/18. Pump starkup and optimization which are a monitorial manufacture pump installation took place on 6/12/18. Pump starkup and optimization Eductor pump installation took place on 6/12/18. Pump starkup and optimization scholars and optimization pump installation took place or 6/12/18. Pump starkup and optimization took place on 6/12/18. Pump starkup and optimization starkup and optimization of 6/12/18. Pump starkup and optimization starkup and optimization of 6/12/18. Pump starkup and optimization of 6/12/18. Pump starkup and optimization optimization of 6/12/18. Pump starkup and 6/12/18. Pump star
105-0 8001 97.5 1952 N. Debted Transcor.  105-0 8019 97.5 202 N. Debted Transcor.	LCS-10	7/13/18 7/18/18 7/25/18 8/1/18 8/2/18		97.0 97.0	29.22 29.22 29.22 29.22 29.22	N N N	Dedicated Transducer  Dedicated Transducer  Dedicated Transducer  Dedicated Transducer	Educing pump installation took jakes on of 1938. Pump instrup and opinization working are many pump instrup and opinization working are many pump instrup and opinization and faither are on 1938. Pump instrup and opinization has jakes on of 1938. Pump instrup and opinization took jakes on of 1938. Pump instrup and opinization factors pump installation took jakes on of 1938. Pump instrup and opinization factors pump installation took jakes on 1939. Pump instrup and opinization and pump installation took jakes on 1931. Pump instrup and opinization and factors pump installation took jakes on 1931. Pump instrupt and opinization and pump installation took jakes on 1931. Pump instrupt and opinization of the pump installation took jakes on 1931. Pump instrupt and opinization of the pump installation took jakes on 1931. Pump instrupt and opinization of the pump installation took jakes on 1931. Pump instrupt and opinization of the pump instruction of the pump in
LCG-10 99/9 97.0 20.22 N Cefcated Trendson School Configuration Configur	LCS-10	7/13/18 7/19/19 7/25/18 91/18 92/18 8/15/19 8/23/19		97.0 97.0 97.0	29 22 29 22 29 22 29 22 29 22 29 22	N N N	Dedicated Transducer Dedicated Transducer Dedicated Transducer Dedicated Transducer Dedicated Transducer	Educir pump installation task place on 0/13%. Pump states, and opientation. Calcular pump installation task place on 0/13%. Pump states, and opientation and calcular pump installation task place on 0/13%. Pump states, and opientation in the place on 0/13%. Pump states, and opientation in the place on 0/13%. Pump states, and opientation in the place on 0/13%. Pump states, and opientation opientation task place on 0/13%. Pump states, and opientation opientation task place on 0/13%. Pump states, and opientation opientation task place on 0/13%. Pump states, and opientation opientation task place on 0/13%. Pump states, and opientation opientation task place on 0/13%. Pump states, and opientation opientation task place of 0/13%. Pump states, and opientation opientation task place of 0/13% places and opientation opientation.
	LCS-10	7/13/18 7/19/19 7/25/18 91/18 92/18 8/15/19 8/23/19		97.0 97.0 97.0	252 22 252 22 252 22 252 22 252 22 252 22 252 22	N N N	Dedicated Transducer	source pump installation last piles on the Tarilla Fung instru para generation and the state of the Tarilla Fung instru para generation and the state of the state of the state para generation and the state of the state para generation and the state of the state para generation and delicate pump installation to take place on piles are occious.  Educate pump installation took place on of 1279. Pump instru para deportration and delicate pump installation took place on of 1279. Pump instrup and opportunition and the state of the state o
	LCS-10	7/13/18 7/19/19 7/25/18 91/18 92/18 8/15/19 8/23/19		97.0 97.0 97.0	29.22 29.22 29.22 29.22 29.22 29.22 29.22 29.22	N N N N	Destinated Transducer	source pump installation last piles on the Tarilla Fung instru para generation and the state of the Tarilla Fung instru para generation and the state of the state of the state para generation and the state of the state para generation and the state of the state para generation and delicate pump installation to take place on piles are occious.  Educate pump installation took place on of 1279. Pump instru para deportration and delicate pump installation took place on of 1279. Pump instrup and opportunition and the state of the state o

	Date	Measured Liquid	Transducer Height	Base of Sump	Elevation of	Pump on during		
	Reading	Level Above	above Floor of	Elevation	Leachate	measurement?		
LCS Number	Collected	Transducer (Ft.)	Quarry (Ft.)	(Ft. MSL)	(Ft. MSL)	(Y/N)	Liquid level meter used	Comments
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	11/22/17	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	11/29/17	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	12/6/17	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	12/12/17	N/A	14.4	235.92		N	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	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	12/27/17	N/A	14.4	235.92		N	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	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	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 LCS- 2D	5/31/18 6/6/18	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	6/15/18	N/A 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	6/22/18	N/A 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	6/22/18	N/A 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	7/6/18	N/A 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	7/0/10	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	7/13/16	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	7/16/16	N/A 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	8/1/18	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	8/9/18	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	8/15/18	N/A	14.4	235.92		N	Dedicated Transducer  Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	8/23/18	N/A	14.4	235.92		N	Dedicated Transducer  Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	8/30/18	N/A	14.4	235.92		N	Dedicated Transducer  Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	9/5/18	N/A	14.4	235.92		N	Dedicated Transducer  Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LOO- 2D	3/3/10	IW/A	17.7	233.32		IN	Dedicated Harisudel	i or instance to deptit of 02 DOS, failed stator, fieeds replacement

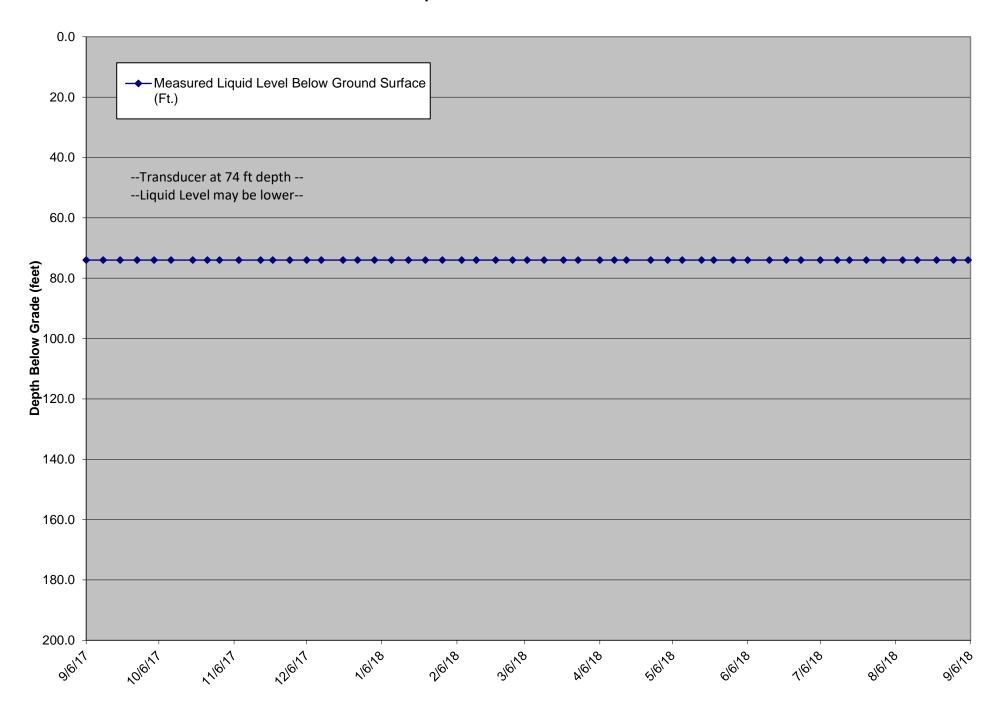
	Date	Measured Liquid	Transducer Depth	Well Total Depth from Top of	Elevation of	Pump on during		
LCS Number	Reading Collected	Level Below Ground Surface (Ft.)	from Top of Casing (Ft.)	Casing (Ft.) (Ft. MSL)	Leachate (Ft. MSL)	measurement? (Y/N)	Liquid level meter used	Comments
LCS-3D	9/6/17	16.7	N/A	140	(1 t. 11102)	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		Y	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 Heron Dipper T	Pumps operational; liquid level measured manually Pumps operational; liquid level measured manually
LCS-3D	10/12/17	31.6	N/A	140		Y	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		Ÿ	Heron Dipper T	Pumps operational; liquid level measured manually
LCS-3D	10/31/17	23.0	N/A	140		Υ	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.
LCS-3D	11/29/17	14.3	N/A	140		N	Heron Dipper 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	12/6/17	15.0	N/A	140		N	Heron Dipper 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.
							•	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.  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.
LCS-3D	1/3/18	19.7	N/A	140		N	Heron Dipper 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	1/9/18	20.4	N/A	140		N	Heron Dipper 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.
								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	1/17/18	19.5	N/A	140		N	Heron Dipper T	Pumps non-operational. Well will be extended and new line sets will be installed as
LCS-3D	1/25/18	18.7	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	1/30/18	19.0	N/A	140		N	Heron Dipper T	part of east fill project. Liquid level measured manually.
LCS-3D	2/8/18	19.2	N/A	140		N	Heron Dipper 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	2/14/18	23.6	N/A	140		N	Heron Dipper 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	2/22/18	37.7	N/A	140		Υ	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	3/1/18	42.7	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	3/7/18 3/14/18	39.7	N/A N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually Pump operational; liquid level measured manually
LCS-3D LCS-3D	3/14/18	30.8 29.9	N/A N/A	140 140		Ϋ́Υ	Heron Dipper T Heron Dipper T	Pump operational; liquid level measured manually  Pump operational; liquid level measured manually
LCS-3D	3/28/18	30.2	N/A	140		Ϋ́	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	4/27/18	27.9	N/A	140		N	Heron Dipper T	Pump non-operational; liquid level measured manually
LCS-3D LCS-3D	5/4/18 5/10/18	22.4 28.2	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
LCS-3D	5/10/18	27.0	N/A N/A	140		N N	Heron Dipper T	Pump non-operational; liquid level measured manually  Pump non-operational; liquid level measured manually
LCS-3D	5/23/18	28.3	N/A	140		N 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	6/22/18	28.0	N/A	140		N	Heron Dipper T	Pump non-operational; liquid level measured manually
LCS-3D LCS-3D	6/28/18 7/6/18	29.9 36.9	N/A N/A	140 140		N Y	Heron Dipper T Heron Dipper T	Pump non-operational; liquid level measured manually  Pump non-operational; liquid level measured manually
LCS-3D	7/13/18	29.0	N/A	140		N N	Heron Dipper T	Pump non-operational; liquid level measured manually  Pump non-operational; liquid level measured manually
LCS-3D	7/18/18	29.3	N/A	140		N N	Heron Dipper T	Pump non-operational; liquid level measured manually
LCS-3D	7/25/18	29.4	N/A	140		N	Heron Dipper T	Pump non-operational; liquid level measured manually
LCS-3D	8/1/18	29.1	N/A	140		N	Heron Dipper T	Pump non-operational; liquid level measured manually
LCS-3D	8/9/18	38.5	N/A	140		Y	Heron Dipper T	Pump non-operational; liquid level measured manually
LCS-3D	8/15/18	43.5	N/A	140		Y	Heron Dipper T	Pump non-operational; liquid level measured manually
LCS-3D LCS-3D	8/23/18 8/30/18	40.1 35.7	N/A N/A	140 140		Y	Heron Dipper T Heron Dipper T	Pump non-operational; liquid level measured manually Pump non-operational; liquid level measured manually
LCS-3D LCS-3D	9/5/18	35.7 37.5	N/A N/A	140		Y	Heron Dipper T	Pump non-operational; liquid level measured manually  Pump non-operational; liquid level measured manually
LC9-3D	9/5/16	31.5	IN/A	140		ĭ	neron Dipper I	i ump non-operational, liquid level measured manually

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



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	D		T 1 5 1	D	B 1		
	Date	Measured Liquid	Transducer Depth	Base of Sump	Pump on during		
LCC Number	Reading	Level Below Ground	from Top of Casing	Elevation	measurement?	Liquid lavel mater used	Comments
LCS Number LCS- 4B	Collected 9/6/17	Surface (Ft.)	(Ft.)	(Ft. MSL)	(Y/N)	Liquid level meter used	Comments
	0, 0,	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	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	10/11/17	74.0	81.0	244.00	Y	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	Y	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	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	11/22/17	74.0	81.0	244.00	Υ	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	Y	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	Y	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	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	4/12/18	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	4/17/18	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	4/27/18	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	5/4/18	74.0	81.0	244.00	Υ	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	Υ	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	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	6/28/18	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	7/6/18	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0 BGS
LCS- 4B	7/13/18	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0 BGS
LCS- 4B	7/18/18	74.0	81.0	244.00	Ϋ́	Dedicated Transducer  Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	7/16/18	74.0	81.0	244.00	Y	Dedicated Transducer  Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0 BGS
LCS- 4B	8/1/18	74.0	81.0	244.00	Y	Dedicated Transducer  Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0 BGS
LCS- 4B	8/9/18	74.0	81.0	244.00	Y	Dedicated Transducer  Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0 BGS
LCS- 4B	8/15/18	74.0	81.0	244.00	Y	Dedicated Transducer  Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0 BGS  Pump operational, no flow detected, liquid level >74.0 BGS
LCS- 4B LCS- 4B	8/23/18	74.0	81.0	244.00	Y	Dedicated Transducer  Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0 BGS  Pump operational, no flow detected, liquid level >74.0 BGS
		74.0	81.0	244.00	Y		
LCS- 4B	8/30/18	/ 4.U	01.0	Z44.UU	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS

## LCS-4B Liquid Level Below Ground Surface



	Dete	Managed Lings	Tanandunan Hainba	Dana of Comm	l	Flavorian of	Duran en durin e		
	Date Reading	Measured Liquid Level Above	Transducer Height above Floor of	Base of Sump Elevation	Height of	Elevation of Leachate	Pump on during measurement?		
LCS Number	Collected	Transducer (Ft.)	Quarry (Ft.)	(Ft. MSL)	Liquid (Ft. )	(Ft. MSL)	(Y/N)	Liquid level meter used	Comments
LCS- 5B	9/6/17	12.9	21.9	235.3	34.8	270.10	Y	Dedicated Transducer	Comments
LCS- 5B	9/13/17	12.7	21.9	235.3	34.6	269.90	Ϋ́	Dedicated Transducer	
LCS- 5B	9/20/17	13.8	21.9	235.3	35.7	271.00	Ϋ́	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	Υ	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 LCS- 5B	1/3/18 1/10/18	12.8 12.2	21.9 21.9	235.3 235.3	34.7 34.1	270.00 269.40	Y	Dedicated Transducer  Dedicated Transducer	
LCS- 5B	1/10/18	13.0	21.9	235.3	34.1	270.20	Y		
LCS- 5B	1/17/18	12.7	21.9	235.3	34.9	269.90	Y	Dedicated Transducer Dedicated Transducer	
LCS- 5B	1/31/18	12.7	21.9	235.3	34.3	269.60	Y	Dedicated Transducer  Dedicated Transducer	
LCS- 5B	2/8/18	12.8	21.9	235.3	34.7	270.00	Y	Dedicated Transducer  Dedicated Transducer	
LCS- 5B	2/14/18	13.2	21.9	235.3	35.1	270.40	Y	Dedicated Transducer  Dedicated Transducer	
LCS- 5B	2/23/18	12.6	21.9	235.3	34.5	269.80	Y	Dedicated Transducer	
LCS- 5B	3/1/18	13.0	21.9	235.3	34.9	270.20	Y	Dedicated Transducer	
LCS- 5B	3/8/18	14.6	21.9	235.3	36.5	271.80	Ϋ́	Dedicated Transducer	
LCS- 5B	3/14/18	12.5	21.9	235.3	34.4	269.70	Ϋ́	Dedicated Transducer	
LCS- 5B	3/22/18	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	269.90	Y	Dedicated Transducer	
LCS- 5B	4/18/18	12.0	21.9	235.3	33.9	269.20	Y	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.
	=/4.5		n/ -		05.5				Pump, motor, and transducer were replaced on 5/7/18. Pump
LCS- 5B	5/10/18	13.4 12.2	21.9	235.3	35.3	270.60	N Y	Dedicated Transducer	became fully operational on 5/7/18.
LCS- 5B	5/18/18		21.9	235.3	34.1	269.40	Y	Dedicated Transducer	
LCS- 5B LCS- 5B	5/23/18 5/31/18	12.6 11.3	21.9 21.9	235.3 235.3	34.5 33.2	269.80 268.50	Y	Dedicated Transducer  Dedicated Transducer	
LCS- 5B	6/6/18	11.3	21.9	235.3	33.2	268.50	Y	Dedicated Transducer  Dedicated Transducer	
LCS- 5B	6/15/18	12.8	21.9	235.3	34.7	270.00	Y	Dedicated Transducer  Dedicated Transducer	
LCS- 5B	6/22/18	13.3	21.9	235.3	35.2	270.00	Y	Dedicated Transducer  Dedicated Transducer	
LCS- 5B	6/29/18	12.6	21.9	235.3	34.5	269.80	Y	Dedicated Transducer  Dedicated Transducer	
LCS- 5B	7/6/18	11.4	21.9	235.3	33.3	268.60	Y	Dedicated Transducer  Dedicated Transducer	
LCS- 5B	7/13/18	12.9	21.9	235.3	34.8	270.10	Ϋ́	Dedicated Transducer	
LCS- 5B	7/18/18	11.7	21.9	235.3	33.6	268.90	Y	Dedicated Transducer	
LCS- 5B	7/25/18	12.0	21.9	235.3	33.9	269.20	Y	Dedicated Transducer	
LCS- 5B	8/1/18	13.4	21.9	235.3	35.3	270.60	Y	Dedicated Transducer	
LCS- 5B	8/9/18	12.4	21.9	235.3	34.3	269.60	Υ	Dedicated Transducer	
LCS- 5B	8/15/18	13.0	21.9	235.3	34.9	270.20	Υ	Dedicated Transducer	
LCS- 5B	8/23/18	12.7	21.9	235.3	34.6	269.90	Υ	Dedicated Transducer	
LCS- 5B	8/30/18	13.2	21.9	235.3	35.1	270.40	Y	Dedicated Transducer	
LCS- 5B	9/5/18	11.9	21.9	235.3	33.8	269.10	Y	Dedicated Transducer	
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	Date	Measured Liquid	Transducer Height	Base of Sump		Elevation of	Pump on during		T
	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	9/6/17	11.5	9.4	429.52	20.9	450.42	Y	Dedicated Transducer	Comments
	9/6/17	11.6	9.4	429.52	21.0	450.42	Y	Dedicated Transducer  Dedicated Transducer	
LCS- 6B									
LCS- 6B	9/20/17	11.8	9.4	429.52	21.2	450.72	Y	Dedicated Transducer	
LCS- 6B	9/27/17	12.0	9.4	429.52	21.4	450.92	Y	Dedicated Transducer	
LCS- 6B	10/4/17	11.5	9.4	429.52	20.9	450.42	Y	Dedicated Transducer	
LCS- 6B	10/11/17	12.3	9.4	429.52	21.7	451.22	Y	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	Y	Dedicated Transducer	
LCS- 6B	11/17/17	9.7	9.4	429.52	19.1	448.62	Y	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	Ý	Dedicated Transducer	
LCS- 6B	12/6/17	8.5	9.4	429.52	17.9	447.42	Y	Dedicated Transducer	
LCS- 6B	12/12/17	9.8	9.4	429.52	19.2	448.72	· ·		
						448.72 447.92	Y	Dedicated Transducer	
LCS- 6B	12/21/17	9.0	9.4	429.52	18.4			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	Y	Dedicated Transducer	
LCS- 6B	1/17/18	12.2	9.4	429.52	21.6	451.12	Y	Dedicated Transducer	
LCS- 6B	1/24/18	9.0	9.4	429.52	18.4	447.92	Y	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	Y	Dedicated Transducer	
LCS- 6B	2/14/18	8.5	9.4	429.52	17.9	447.42	Y	Dedicated Transducer	
LCS- 6B	2/22/18	8.1	9.4	429.52	17.5	447.02	Y	Dedicated Transducer	
LCS- 6B	3/1/18	7.5	9.4	429.52	16.9	446.42	Υ	Dedicated Transducer	
	5, 1, 10						-		Pump was observed to be non-operational on 3/9/18. Leachate level still in compliance with pump
LCS- 6B	3/7/18	9.1	9.4	429.52	18.5	448.02	Υ	Dedicated Transducer	non-operational. Pump replacement pending parts arrival.
200 05	0,1,10	0.1	0.1	120.02	10.0	110.02	·	Dodicatod Transdator	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.
LC3- 0B	3/14/10	13.2	3.4	423.32	22.0	432.12	IN	Dedicated Transducer	Pump was observed to be non-operational on 3/9/18. Leachate level still in compliance with pump
1 CC CD	2/22/49	14.2	0.4	420 F2	22.6	450.40	NI NI	Dadicated Transducer	
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	Y	Dedicated Transducer	
LCS- 6B	5/10/18	8.5	9.4	429.52	17.9	447.42	Y	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	Ϋ́	Dedicated Transducer	
LCS- 6B	5/31/18	9.0	9.4	429.52	18.4	447.92	Ϋ́	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	447.22	Y	Dedicated Transducer  Dedicated Transducer	
LCS- 6B	6/29/18	10.8	9.4	429.52	20.2	449.72	Y	Dedicated Transducer	
LCS- 6B	7/6/18	9.3	9.4	429.52	18.7	448.22		Dedicated Transducer	
LCS- 6B	7/13/18	8.2	9.4	429.52	17.6	447.12	Y	Dedicated Transducer	
LCS- 6B	7/18/18	9.8	9.4	429.52	19.2	448.72	Y	Dedicated Transducer	
LCS- 6B	7/25/18	9.4	9.4	429.52	18.8	448.32	Y	Dedicated Transducer	
LCS- 6B	8/1/18	8.8	9.4	429.52	18.2	447.72	Y	Dedicated Transducer	
LCS- 6B	8/9/18	9.2	9.4	429.52	18.6	448.12	Υ	Dedicated Transducer	
LCS- 6B	8/15/18	9.7	9.4	429.52	19.1	448.62	Υ	Dedicated Transducer	
LCS- 6B	8/23/18	9.6	9.4	429.52	19.0	448.52	Y	Dedicated Transducer	
LCS- 6B	8/30/18	9.0	9.4	429.52	18.4	447.92	Y	Dedicated Transducer	
LCS- 6B	9/5/18	11.0	9.4	429.52	20.4	449.92	Y	Dedicated Transducer	The motor failed in the pump
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