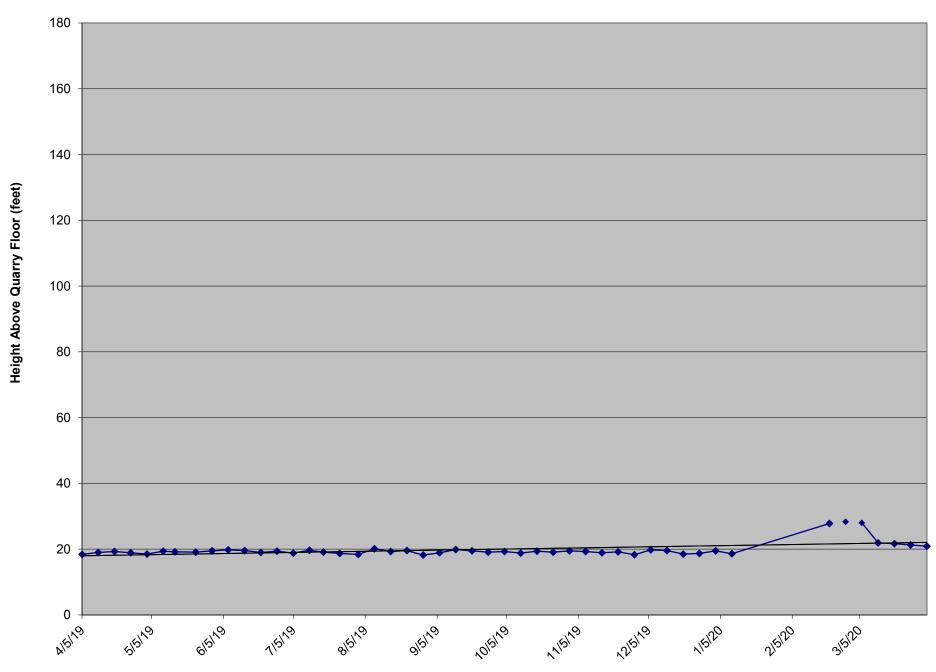
LCS-6B Liquid Level Above Quarry Floor



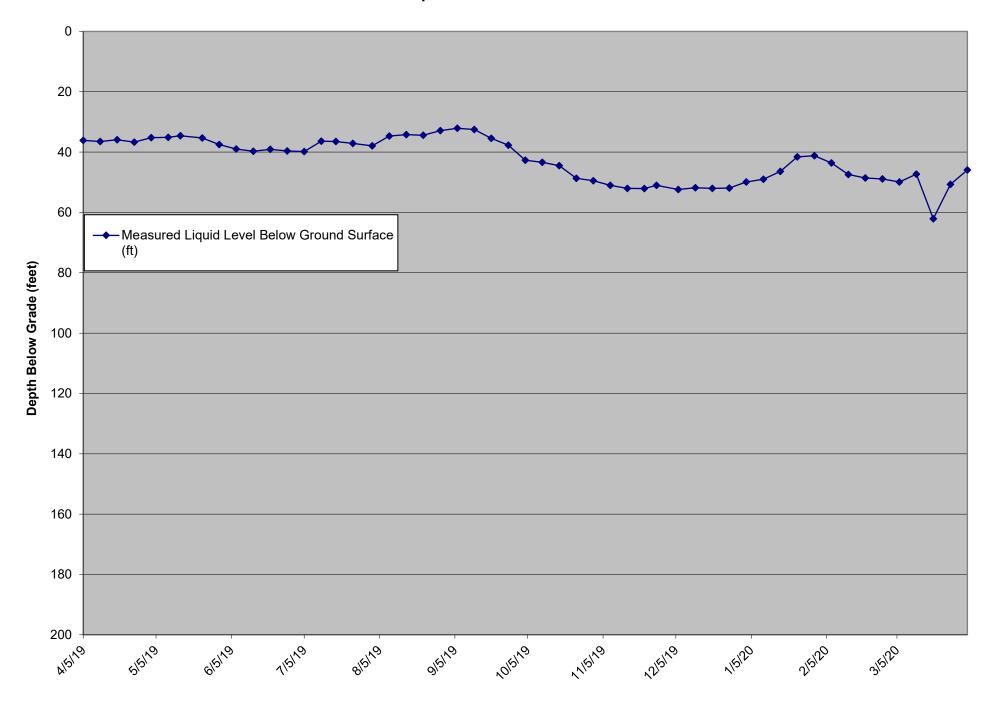
The transducer became non-operational on 1/13/20. Liquid level was measured manually on 2/21/20, 2/28/20 and 3/6/20. The transducer became operational on 3/13/20.

	Page 1	Name and Address Later Ballian	Transport Rept	Reserve Auron	Name and Address of the Owner, where the Owner, which is the Owner, where the Owner, which is the Owner,		
					-		
===	П			==	-		
200	177			640		Deliver Season	
	=		=		-		
115 TH			57	ALC:		Indicated Transferor Indicated Transferor	
	=		=	-	-		
33.5	100	90.0	-	80	- 7	Deliver System	
115.72	230	20	- 22	640	- 1	below below	
	=	-	=	-			
115 TH	100	90.0	100	ALC:	- 1	Defrared Terrational Defrared Terrational	
	-	-					
100 m	1007	W.1	Ē	840	-	Design lands	
==	I	-	ı	==			
33.5	2727	20.0	-	200	-	Delivery Transport	
10.0	200	20	-	500	-	Delical System	
	=	-	=	==	-		
===	I			==	-		
33.5	SHIP		- 22	640	-	below bases	Control of the Control of the Control
	ACCUSE NAME OF TAXABLE PARTY		-	==	-		
10.7	NAME OF		- 57	640		Name (and or	
===	П			==	-		
46.0	887		- 51	640	- 1	Deliver Season	
	=		=	-	-		
45.3	200		- 53	646		Second Section	
			=	==			
							Tary of the management of the particular and transfer to a special
105.00	-		-	800		between Transaction	harp at his management. Purp and transfer a structure to expend harp at his management. Purp and transfer or specified purple
							Any di nomentana. Pary ani randoni njiaman janing an-
105.00			-	84.0	-	bear bear.	Anny of the manherman Pure and resolved repairment product and force of the fractionary Pure and resolved resources a finish of the force of the fractionary Pure and resolved resources and and the finish of the fractionary Pure and the force of the finish of finish of the finish of finish o
							Auto at the mathematical Purity and Transfers representative scheme for
W5.9	1000			200		below beauty	Party AT for materials. Purity and terrology represents progressive. Party AT for materials. Purity and terrology related as
	Е				_		Party Af To Turniscon, Purp and terrating separated proposal of
105.00	_		-	84.0	-	Deliver Treatment	Party of the management. Party and handless represented progression from all
	_	 	-		-		Party of Terramonium Purp and terramonium separation properties
			-		_		Pary at the nationals. Purp and health a squared purposes
	Η-	-	-		-	<u> </u>	Any of the territories from an installate represent a proposed of the territories from an installate represent a trademic
105.0	_			200		Design Supplier	Period representation part for seal of 45 to Australian sections
	E	Ħ	Ξ	=	Ξ		
-	200			200	Ŀ₽Ē	target sand	
45.9	=		-	60		Total State	
				==			
			-		_		Personal empersuae extende es escenar
	-		-	-	-		Purp represent altergraphs and of A first had an executable Purp represent altergraphs and of A first had an executable
105.10			-	-		Delical Supplies	Personal desputs as a street or an exercise
100.00	1000		-	84.0		being body	
			_				Name and a second state of the second second
105.00	100			200		thereof hashor	Martin party condition than place at \$151%. Purpoper account of
	_						Statut purp recolorer to the part of \$1216. Purp statup and
105.00	****		-	84.0	-	bear bear.	Share your condens one pass of \$1975. For process
							Recording tradeous the Basis of STATE Purp strong and
100.00	417		-	84.0		being body	Status purp condition has pure at \$1000. Purp statup and
105.70	87978		-	010		Deliver Treature	Name and Address that Book at \$1000 Purp sorry and
	-		_				Same party modern to the at \$1000 foreigner of \$1000 foreigner or \$100
105.70	127		-	010		Deliver Treature	Name and Address that Book at \$1000 Purp sorry and
			_		-		Share you codes on his at \$100. Any englant
105.00	1007		- 177	ev a		below beauty	Name you condens his pass in \$1000. Purp stone are
	-				-		Secretary research in past of \$100. Any surround
105.00			-	60.00		Introd Transco	Martin puris conductor had pure at \$1414 Puris sturing and
	_		_		-		Martin party modernic has pass at \$1016. Purity starting and
100.00	12.00		-	60.0		the section to the second	All the party conductions have all a fill the first prompted
	_		_		-		Martin party modernic has pass at \$1016. Purity starting and
	_						Barrer yang residence has place at 6 to 7 th Period period and
	_		_				Name and resident to pass at \$100. Perspective
							term pay readed the pay of that Any way are
			_				Name and resident to pass at \$100. Perspective
	-						Name you condens the place of \$1010. Purp string and
	-		_		-		Record purposesses has pass at \$1018. Purposessor Record purposessor has pass at \$1018. Purposessor at
							States purp resident too para in 61414. Purp sharp are
105.00	***		-	84.0	-	bear bear.	Share your condens one pass of \$1975. For process
							Statut purp recolors and pack of \$1215. Purp sharp and
105.00	1000			200		thereof hashor	States purp condens can pass of \$1000. Purp strong and
	=						Sample and the part of the part of
W5.9				200		below beauty	States purp resident has pass at \$1016. Purp strop and \$1016 Purp strop
							Secretary measures have at \$1016 five property
W5.90	1252			-		below beauty	Barrier puris moderne min para di 1916. Puris delle delle Barrier puris moderne min para di 1916. Puris delle delle
					_		Barrery and conduction from the second first force purposes.
105.70	***	 	-	-	-	terror tentor	Service of the servic
105.00	1707		-	20.00	-	Defrood Toronton	Barrier puris commence may also at \$1016. Puris sturing and
		L-	E	L-	⊏ :		Service research and a state for excess
105.00			-	20.00	-	Defrood Toronton	Barrier puris commence may also at \$1016. Puris sturing and
	-	-	-		-	<u> </u>	Review purpossesses has pass at 61416. Purpossing and Review purpossesses has pass at 61416. Purpossing and
105.00			- 17	200	-	between Treasure	Barry party conductors have at \$1016. Purp strop and
	Η-	-	-		-	<u> </u>	Same party conductors para at \$1018. Purp semplant Record party conductors para at \$1018. Purp service and
W5.9	7353		-	640	-	being beaut	Recording conducting the at \$1000 Purp strop and
	-		-		-		Sample contact on pay a 1974 for party at
100.00			-		-	Annual Transcri	Electrophy conductation place in 6 hard. Purp sturing and
	_		-		-		Sample control on part of \$100. Per party and
			-		_		Barrery personners and pass of 61216. Personners of 61216 Personne
w		-	-		-	teres	States party conductor has place at \$1016. Purp states and
					Ė		Sample and the part of the part of
w		-	-		-	teres	Manus puris condesse has place at \$1575. Puris partie and Manus puris condesse has place at \$1575. Puris partie and
	_				Ė		Sample and the part of the part of
105 T	-	!	-	010		Defined Two ***	Recognity content on the art 515 for purpose
					Ė		Sample and the part of the part of
105.70		-		-	-	between the same	Barry purp resident has pass at \$1018. Purp samp and Barry purp resident has pass at \$1018. Purp samp and
	_				-		Share you's recolors had place at \$1410. Purp storage at
100.00			-	-	-	tomor topogra	States purposed and pass of 61916. Any state and
	=				-		ELICIPATION IN BUILDING AND
105.70	-	-		-	-	between the same	Barry purp resident has pass at \$1018. Purp samp and Barry purp resident has pass at \$1018. Purp samp and
					_		Name party conducts has pass at \$1000. Purp party and
105.70	1700	-		-	-	between the same	Barry purp resident has pass at \$10% for promp and Barry purp resident has pass at \$10% for promp and
105.70	1000		- 10	844		being body	Barrery and conduct his days at 61016 Purp sturp and
	Η-	-	H-		<u> </u>		States purp conduct has pass at \$1018. Purp surspans States purp conduct has pass at \$1018. Purp surspans
105.70	1750		- 10	844		being body	Barrery and conduct his days at 61016 Purp sturp and
H	-	-	H	H	⊢−¯	_	Assert purposesses has pass at \$1015. Purposers and
105.00	100		- 17	200	-	between Treasure	Barry party conductors have at \$1016. Purp strop and
	Е				E		State para conduct has been at \$1016. Purp some and
105.00	1000		-	84.0	-	Deliver Treatment	Same party conduct has pass at \$1000. Purp party and
						·	

	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	4/5/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	4/12/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	4/19/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	4/26/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	5/3/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	5/10/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	5/15/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	5/24/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	5/31/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	6/7/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	6/14/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	6/21/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	6/28/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	7/5/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	7/12/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	7/18/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	7/25/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	8/2/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	8/9/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	8/16/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	8/23/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	8/30/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	9/6/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	9/13/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	9/20/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	9/27/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	10/4/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	10/11/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	10/18/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	10/25/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	11/1/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	11/8/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	11/15/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	11/29/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	12/6/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	12/13/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	12/20/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	12/27/19	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	1/3/20	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	1/10/20	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	1/17/20	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	1/24/20	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	1/31/20	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	2/7/20	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	2/14/20	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	2/21/20	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	2/28/20	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	3/6/20	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	3/13/20	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	3/20/20	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	3/27/20	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement
LCS- 2D	4/3/20	N/A	14.4	235.92		N	Dedicated Transducer Dedicated Transducer	PCP Installed to depth of 62' BGS, failed stator, needs replacement

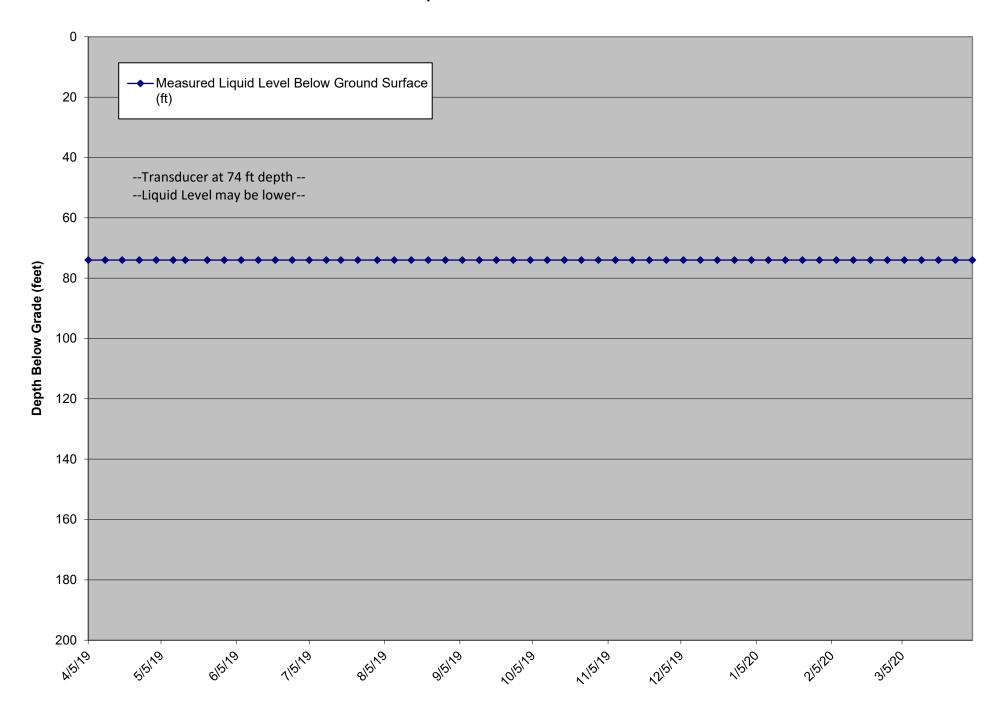
				Well Total Depth				
	Date	Measured Liquid	Transducer Depth	from Top of	Elevation of	Pump on during		
	Reading	Level Below Ground	from Top of Casing	Casing (Ft.)	Leachate	measurement?		
LCS Number	Collected	Surface (ft)	(Ft.)	(Ft. MSL)	(Ft. MSL)	(Y/N)	Liquid level meter used	Comments
LCS-3D	4/5/19	36.1	N/A	140		Υ	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	4/12/19	36.5	N/A	140		Υ	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	4/19/19	35.9	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	4/26/19	36.7	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	5/3/19	35.2	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	5/10/19	35.1	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	5/15/19	34.6	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	5/24/19	35.3	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	5/31/19	37.5	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	6/7/19	39.0	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	6/14/19	39.7	N/A	140 140			Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D LCS-3D	6/21/19 6/28/19	39.1 39.6	N/A N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D			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	7/5/19 7/12/19	39.8 36.4	N/A N/A	140		Y	Heron Dipper T Heron Dipper T	Pump operational, liquid level measured manually Pump operational; liquid level measured manually
LCS-3D	7/12/19	36.5	N/A N/A	140		Y	Heron Dipper T	Pump operational, liquid level measured manually Pump operational; liquid level measured manually
LCS-3D	7/16/19	37.1	N/A N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	8/2/19	37.9	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	8/9/19	34.7	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	8/16/19	34.2	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	8/23/19	34.4	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	8/30/19	32.9	N/A	140		Ϋ́	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	9/6/19	32.1	N/A	140		Ϋ́	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	9/13/19	32.5	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	9/20/19	35.4	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	9/27/19	37.7	N/A	140		Υ	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	10/4/19	42.7	N/A	140		Υ	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	10/11/19	43.4	N/A	140		Υ	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	10/18/19	44.5	N/A	140		Υ	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	10/25/19	48.7	N/A	140		Υ	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	11/1/19	49.5	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	11/8/19	51.0	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	11/15/19	52.0	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	11/22/19	52.1	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	11/27/19	51.0	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	12/6/19	52.4	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	12/13/19	51.8	N/A	140		Υ	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	12/20/19	52.0	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	12/27/19	51.9	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	1/3/20	49.9	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	1/10/20	49.0	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	1/17/20	46.4	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	1/24/20	41.6	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	1/31/20	41.2	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	2/7/20	43.6	N/A	140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	2/14/20	47.4	N/A	140 140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D	2/21/20	48.6	N/A			·	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D LCS-3D	2/28/20	48.9	N/A	140 140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D LCS-3D	3/6/20 3/13/20	49.9 47.3	N/A N/A	140 140		Y	Heron Dipper T	Pump operational; liquid level measured manually
LCS-3D LCS-3D	3/13/20	62.1	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 LCS-3D	3/20/20	50.7	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	4/3/20	45.9	N/A N/A	140		Y	Heron Dipper T	Pump operational, liquid level measured manually
LU3-3D	4/3/20	40.8	IN/A	140		1	Heron Dipper I	i ump operational, liquid level measured manually

LCS-3D Liquid Level Below Ground Surface



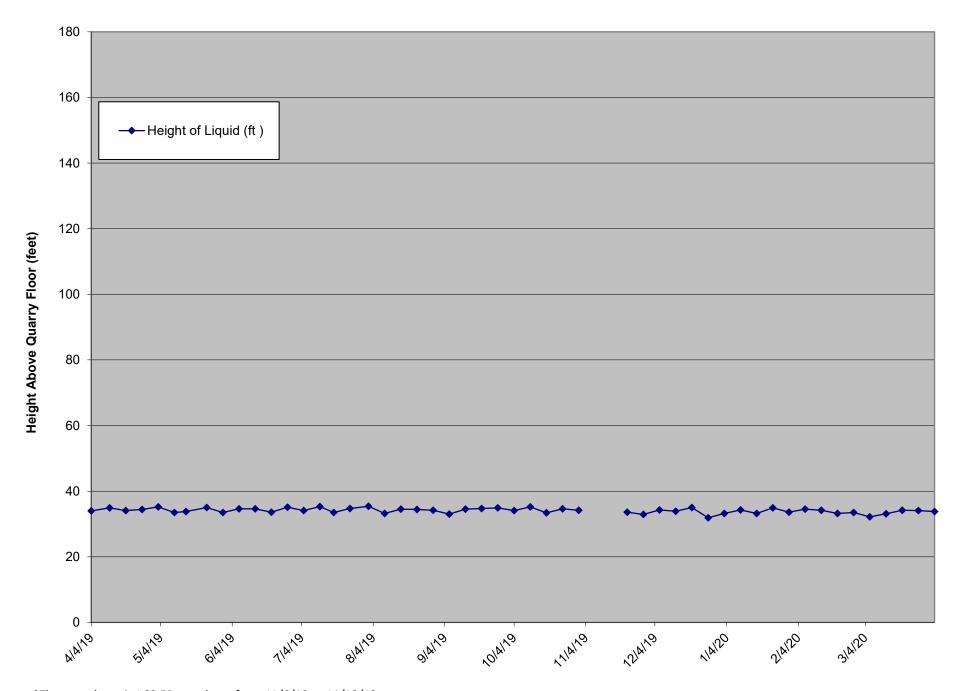
				1			
	Date	Measured Liquid	Transducer Depth	Base of Sump	Pump on during		
	Reading	Level Below Ground	from Top of Casing	Elevation	measurement?		
LCS Number	Collected	Surface (ft)	(Ft.)	(Ft. MSL)	(Y/N)	Liquid level meter used	Comments
LCS- 4B	4/5/19	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	4/12/19	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	4/12/19	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	4/26/19	74.0	81.0	244.00	Y	Dedicated Transducer Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0 BGS
LCS- 4B	5/3/19	74.0	81.0	244.00	Y		, , , , , , , , , , , , , , , , , , , ,
LCS- 4B LCS- 4B	5/3/19	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
		74.0			-	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	5/15/19		81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	5/24/19	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	5/31/19	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	6/7/19	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	6/14/19	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	6/21/19	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	6/28/19	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	7/5/19	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	7/12/19	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	7/18/19	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	7/25/19	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	8/2/19	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	8/9/19	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	8/16/19	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	8/23/19	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	8/30/19	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	9/6/19	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	9/13/19	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	9/20/19	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	9/27/19	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	10/4/19	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	10/11/19	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	10/18/19	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	10/25/19	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	11/1/19	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	11/8/19	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	11/15/19	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	11/22/19	74.0	81.0	244.00	Υ	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	11/29/19	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	12/6/19	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	12/13/19	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	12/20/19	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0 BGS
LCS- 4B	12/20/19	74.0	81.0	244.00	Y	Dedicated Transducer Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0 BGS
LCS- 4B	1/3/20	74.0	81.0	244.00	Y	Dedicated Transducer Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0 BGS
LCS- 4B	1/10/20	74.0	81.0	244.00		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	1/10/20	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	1/17/20	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	1/24/20	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	2/7/20	74.0	81.0	244.00	Y		
						Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	2/14/20	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	2/21/20	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	2/28/20	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	3/6/20	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	3/13/20	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	3/20/20	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	3/27/20	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS
LCS- 4B	4/3/20	74.0	81.0	244.00	Y	Dedicated Transducer	Pump operational, no flow detected, liquid level >74.0' BGS

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	4/4/19	12.1	21.9	235.3	34.0	269.30	Υ	Dedicated Transducer	
LCS- 5B	4/12/19	13.0	21.9	235.3	34.9	270.20	Y	Dedicated Transducer	
LCS- 5B	4/19/19	12.2	21.9	235.3	34.1	269.40	Y	Dedicated Transducer	
LCS- 5B	4/26/19	12.5	21.9	235.3	34.4	269.70	Y	Dedicated Transducer	
									Pump was observed to be non-operational on 5/1/19. Pump was
LCS- 5B	5/3/19	13.3	21.9	235.3	35.2	270.50	Y	Dedicated Transducer	replaced on 5/3/19
LCS- 5B LCS- 5B	5/10/19 5/15/19	11.6 11.9	21.9 21.9	235.3 235.3	33.5 33.8	268.80 269.10	Y	Dedicated Transducer Dedicated Transducer	
LCS- 5B	5/24/19	13.1	21.9	235.3	35.0	270.30	Y	Dedicated Transducer	
LCS- 5B	5/31/19	11.6	21.9	235.3	33.5	268.80	Ý	Dedicated Transducer	
LCS- 5B	6/7/19	12.7	21.9	235.3	34.6	269.90	Y	Dedicated Transducer	
LCS- 5B	6/14/19	12.7	21.9	235.3	34.6	269.90	Υ	Dedicated Transducer	
LCS- 5B	6/21/19	11.7	21.9	235.3	33.6	268.90	Υ	Dedicated Transducer	
LCS- 5B	6/28/19	13.2	21.9	235.3	35.1	270.40	Y	Dedicated Transducer	
LCS- 5B LCS- 5B	7/5/19 7/12/19	12.2 13.4	21.9 21.9	235.3 235.3	34.1 35.3	269.40 270.60	Y	Dedicated Transducer	
LCS- 5B	7/12/19	11.6	21.9	235.3	33.5	268.80	Y	Dedicated Transducer Dedicated Transducer	
LCS- 5B	7/10/19	12.8	21.9	235.3	34.7	270.00	Ÿ	Dedicated Transducer Dedicated Transducer	
LCS- 5B	8/2/19	13.5	21.9	235.3	35.4	270.70	Ϋ́	Dedicated Transducer	
LCS- 5B	8/9/19	11.3	21.9	235.3	33.2	268.50	Υ	Dedicated Transducer	
LCS- 5B	8/16/19	12.6	21.9	235.3	34.5	269.80	Y	Dedicated Transducer	
LCS- 5B	8/23/19	12.5	21.9	235.3	34.4	269.70	Y	Dedicated Transducer	
LCS- 5B	8/30/19	12.3	21.9	235.3	34.2	269.50	Y	Dedicated Transducer	
LCS- 5B LCS- 5B	9/6/19 9/13/19	11.1 12.6	21.9 21.9	235.3 235.3	33.0 34.5	268.30 269.80	Y	Dedicated Transducer Dedicated Transducer	
LCS- 5B	9/20/19	12.8	21.9	235.3	34.7	270.00	Y	Dedicated Transducer Dedicated Transducer	
LCS- 5B	9/27/19	13.0	21.9	235.3	34.9	270.20	Y	Dedicated Transducer	
LCS- 5B	10/4/19	12.2	21.9	235.3	34.1	269.40	Y	Dedicated Transducer	
LCS- 5B	10/11/19	13.3	21.9	235.3	35.2	270.50	Υ	Dedicated Transducer	
LCS- 5B	10/18/19	11.5	21.9	235.3	33.4	268.70	Υ	Dedicated Transducer	
LCS- 5B	10/25/19	12.7	21.9	235.3	34.6	269.90	Y	Dedicated Transducer	
LCS- 5B	11/1/19	12.3	21.9	235.3	34.2	269.50	Y	Dedicated Transducer	
									The transducer was observed to be non-operational on 11/6/19.
LCS- 5B	11/8/19		21.9	235.3		235.30	N	Dedicated Transducer	Transducer replacement is scheduled on 11/13/19.
									·
									The transducer was observed to be non-operational on 11/6/19
									and was replaced on 11/13/19. After transducer replacement,
LCS- 5B	11/15/19		21.9	235.3		235.30		De die ete d Terre de con	pump was non-operational due to suspected frozen forcemain section. Troubleshooting will continue the week of 11/18/19.
LCS- 5B	11/15/19		21.9	235.3		235.30	N	Dedicated Transducer	section. Troubleshooting will continue the week of 11/16/19.
									The transducer was observed to be non-operational on 11/6/19
									and was replaced on 11/13/19. After transducer replacement,
									pump was non-operational due to suspected frozen forcemain
									section. The pump and motor were replaced on 11/19/19 and
LCS- 5B	11/22/19	11.7	21.9	235.3	33.6	268.90	Y	Dedicated Transducer	LCS-5B became fully operational.
LCS- 5B	11/29/19	11.0	21.9	235.3	32.9	268.20	Y	Dedicated Transducer	
LCS- 5B LCS- 5B	12/6/19 12/13/19	12.4 12.0	21.9 21.9	235.3 235.3	34.3 33.9	269.60 269.20	Y	Dedicated Transducer Dedicated Transducer	
LCS- 5B LCS- 5B	12/13/19	12.0	21.9 21.9	235.3	33.9	269.20	Y	Dedicated Transducer Dedicated Transducer	
LCS- 5B	12/20/19	10.0	21.9	235.3	31.9	267.20	Y	Dedicated Transducer Dedicated Transducer	
LCS- 5B	1/3/20	11.3	21.9	235.3	33.2	268.50	Y	Dedicated Transducer	
LCS- 5B	1/10/20	12.4	21.9	235.3	34.3	269.60	Υ	Dedicated Transducer	
LCS- 5B	1/17/20	11.3	21.9	235.3	33.2	268.50	Y	Dedicated Transducer	
LCS- 5B	1/24/20	13.0	21.9	235.3	34.9	270.20	Y	Dedicated Transducer	
LCS- 5B	1/31/20	11.7	21.9	235.3	33.6	268.90	Y	Dedicated Transducer	
LCS- 5B LCS- 5B	2/7/20 2/14/20	12.6 12.3	21.9 21.9	235.3 235.3	34.5 34.2	269.80 269.50	Y	Dedicated Transducer Dedicated Transducer	
LCS- 5B	2/14/20	11.3	21.9	235.3	33.2	268.50	Y	Dedicated Transducer Dedicated Transducer	
LCS- 5B	2/28/20	11.6	21.9	235.3	33.5	268.80	Y	Dedicated Transducer Dedicated Transducer	
LCS- 5B	3/6/20	10.3	21.9	235.3	32.2	267.50	Y	Dedicated Transducer	
LCS- 5B	3/13/20	11.2	21.9	235.3	33.1	268.40	Υ	Dedicated Transducer	
LCS- 5B	3/20/20	12.3	21.9	235.3	34.2	269.50	Y	Dedicated Transducer	
LCS- 5B	3/27/20	12.2	21.9	235.3	34.1	269.40	Y	Dedicated Transducer	
LCS- 5B	4/3/20	11.9	21.9	235.3	33.8	269.10	Y	Dedicated Transducer	ļ

LCS-5B Liquid Level Above Quarry Floor



^{*}The transducer in LCS-5B was down from 11/6/19 to 11/19/19.

	Date		Transducer Height	Base of Sump		Elevation of	Pump on during		
	Reading		above Floor of	Elevation	Height of	Leachate	measurement?		
LCS Number	Collected	V	Quarry (Ft.)	(Ft. MSL)	Liquid (ft)	(Ft. MSL)	(Y/N)	Liquid level meter used	Comments
LCS- 6B	4/5/19	9.0	9.4	429.52	18.4	447.92	Υ	Dedicated Transducer	
LCS- 6B	4/12/19	9.6	9.4	429.52	19.0	448.52	Υ	Dedicated Transducer	
LCS- 6B	4/19/19	9.9	9.4	429.52	19.3	448.82	Y	Dedicated Transducer	
LCS- 6B	4/26/19	9.5	9.4	429.52	18.9	448.42	Y	Dedicated Transducer	
LCS- 6B LCS- 6B	5/3/19 5/10/19	9.1 10.0	9.4 9.4	429.52 429.52	18.5 19.4	448.02 448.92	Y	Dedicated Transducer	
LCS- 6B	5/10/19	9.8	9.4	429.52 429.52	19.4	448.92	Y	Dedicated Transducer Dedicated Transducer	
LCS- 6B	5/24/19	9.7	9.4	429.52	19.2	448.62	Y	Dedicated Transducer	
LCS- 6B	5/31/19	10.1	9.4	429.52	19.5	449.02	Y	Dedicated Transducer Dedicated Transducer	
LCS- 6B	6/7/19	10.4	9.4	429.52	19.8	449.32	Ϋ́	Dedicated Transducer	
LCS- 6B	6/14/19	10.2	9.4	429.52	19.6	449.12	Y	Dedicated Transducer	
LCS- 6B	6/21/19	9.6	9.4	429.52	19.0	448.52	Y	Dedicated Transducer	
LCS- 6B	6/28/19	10.0	9.4	429.52	19.4	448.92	Υ	Dedicated Transducer	
LCS- 6B	7/5/19	9.4	9.4	429.52	18.8	448.32	Υ	Dedicated Transducer	
LCS- 6B	7/12/19	10.3	9.4	429.52	19.7	449.22	Υ	Dedicated Transducer	
LCS- 6B	7/18/19	9.7	9.4	429.52	19.1	448.62	Y	Dedicated Transducer	
LCS- 6B	7/25/19	9.3	9.4	429.52	18.7	448.22	Y	Dedicated Transducer	
LCS- 6B	8/2/19	9.0	9.4	429.52	18.4	447.92	Y	Dedicated Transducer	
LCS- 6B LCS- 6B	8/9/19 8/16/19	10.7 9.9	9.4 9.4	429.52 429.52	20.1 19.3	449.62 448.82	Y	Dedicated Transducer Dedicated Transducer	
LCS- 6B	8/23/19	10.2	9.4	429.52	19.5	449.12	Y	Dedicated Transducer	
LCS- 6B	8/30/19	8.8	9.4	429.52	18.2	447.72	Y	Dedicated Transducer	
LCS- 6B	9/6/19	9.5	9.4	429.52	18.9	448.42	Ý	Dedicated Transducer	
LCS- 6B	9/13/19	10.5	9.4	429.52	19.9	449.42	Ϋ́	Dedicated Transducer	
LCS- 6B	9/20/19	10.1	9.4	429.52	19.5	449.02	Y	Dedicated Transducer	
LCS- 6B	9/27/19	9.7	9.4	429.52	19.1	448.62	Y	Dedicated Transducer	
LCS- 6B	10/4/19	9.9	9.4	429.52	19.3	448.82	Υ	Dedicated Transducer	
LCS- 6B	10/11/19	9.4	9.4	429.52	18.8	448.32	Υ	Dedicated Transducer	
LCS- 6B	10/18/19	10.0	9.4	429.52	19.4	448.92	Y	Dedicated Transducer	
LCS- 6B	10/25/19	9.7	9.4	429.52	19.1	448.62	Y	Dedicated Transducer	
LCS- 6B	11/1/19	10.1	9.4	429.52	19.5	449.02	Y	Dedicated Transducer	
LCS- 6B	11/8/19	9.9	9.4	429.52	19.3	448.82	Y	Dedicated Transducer	
LCS- 6B LCS- 6B	11/15/19	9.5 9.8	9.4	429.52 429.52	18.9 19.2	448.42 448.72	Y	Dedicated Transducer	
LCS- 6B LCS- 6B	11/22/19 11/29/19	9.8 8.9	9.4 9.4	429.52 429.52	19.2	448.72 447.82	Y	Dedicated Transducer Dedicated Transducer	
LCS- 6B	12/6/19	10.4	9.4	429.52	19.8	449.32	Y	Dedicated Transducer	
LCS- 6B	12/13/19	10.2	9.4	429.52	19.6	449.12	Ÿ	Dedicated Transducer	
LCS- 6B	12/20/19	9.1	9.4	429.52	18.5	448.02	Y	Dedicated Transducer	
LCS- 6B	12/27/19	9.3	9.4	429.52	18.7	448.22	Y	Dedicated Transducer	
LCS- 6B	1/3/20	10.1	9.4	429.52	19.5	449.02	Υ	Dedicated Transducer	
LCS- 6B	1/10/20	9.2	9.4	429.52	18.6	448.12	Y	Dedicated Transducer	
									The LCS-6B transducer was observed to be non-operational on 1/13/20. Transducer replacement is
LCS- 6B	1/17/20		9.4	429.52			N	Dedicated Transducer	pending replacement parts arrival.
LCS- 6B	1/24/20		9.4	429.52			N	Dedicated Transducer	The LCS-6B transducer was observed to be non-operational on 1/13/20. Transducer replacement is pending replacement parts arrival.
									The LCS-6B transducer was observed to be non-operational on 1/13/20. Transducer replacement is
LCS- 6B	1/31/20		9.4	429.52			N	Dedicated Transducer	pending replacement parts arrival.
1.00 ep	2/7/20		0.4	420 F2			N.	Dadicated Transd	The LCS-6B transducer was observed to be non-operational on 1/13/20. Transducer replacement is pending replacement parts arrival.
LCS- 6B	2/7/20		9.4	429.52		1	N	Dedicated Transducer	pending replacement parts arrival. The LCS-6B transducer was observed to be non-operational on 1/13/20. Transducer replacement is
LCS- 6B	2/14/20		9.4	429.52			N	Dedicated Transducer	pending replacement parts arrival.
LCS- 6B	2/21/20	N/A	N/A	429.52	27.8	457.32	N	Heron Dipper T	The LCS-6B transducer was observed to be non-operational on 1/13/20. Transducer replacement is pending replacement parts arrival. Liquid level was measured manually.
									The LCS-6B transducer was observed to be non-operational on 1/13/20. Transducer replacement is
LCS- 6B	2/28/20	N/A	N/A	429.52	28.3	457.82	N	Heron Dipper T	tentatively scheduled the week of 3/9/20. Liquid level was measured manually.
LCS- 6B	3/6/20	N/A	N/A	429.52	28.0	457.52	N	Heron Dipper T	The LCS-6B transducer was observed to be non-operational on 1/13/20. Transducer replacement is scheduled for 3/11/20. Liquid level was measured manually.
									The LCS-6B transducer was replaced on 3/11/20 and the pump became fully operational. The LCS-
									6B pump was observed to be non-operational on 3/12/20. The LCS-6B pump was replaced on
LCS- 6B	3/13/20	12.5	9.4	429.52	21.9	451.42	Υ	Dedicated Transducer	3/13/20. LCS-6B became fully operational on 3/13/20.
LCS- 6B	3/20/20	12.3	9.4	429.52	21.7	451.22	Y	Dedicated Transducer	
LCS- 6B	3/27/20	11.9	9.4	429.52	21.3	450.82	Y	Dedicated Transducer	
LCS- 6B	4/3/20	11.5	9.4	429.52	20.9	450.42	Υ	Dedicated Transducer	