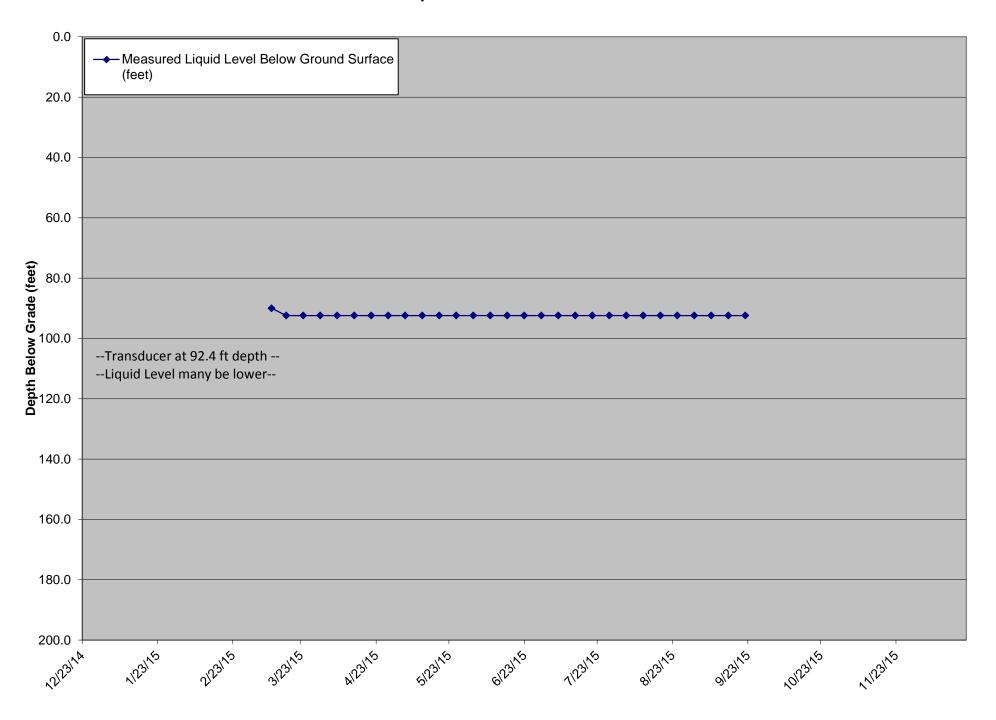
	Date	Measured Liquid	Transducer Depth	Base of Sump	Pump on during		
	Reading	Level Below Ground	from Top of Casing	Elevation	measurement?		
LCS Number	Collected	Surface (feet)	(Ft.)	(Ft. MSL)	(Y/N)	Liquid level meter used	Comments
LCS- 1D	12/23/14	` ′	97.0	252.22	Y	Dedicated Transducer	Tranducer is out
LCS- 1D	12/31/14		97.0	252.22	Υ	Dedicated Transducer	Tranducer is out
LCS- 1D	1/7/15		97.0	252.22	Υ	Dedicated Transducer	Tranducer is out
LCS- 1D	1/14/15		97.0	252.22	Υ	Dedicated Transducer	Tranducer is out
LCS- 1D	1/21/15		97.0	252.22	Y	Dedicated Transducer	Tranducer is out
LCS- 1D	1/28/15		97.0	252.22	Υ	Dedicated Transducer	Tranducer is out
LCS- 1D	2/4/15		97.0	252.22	Υ	Dedicated Transducer	Tranducer is out
LCS- 1D	2/11/15		97.0	252.22	Υ	Dedicated Transducer	Tranducer is out
LCS- 1D	2/18/15		97.0	252.22	Υ	Dedicated Transducer	Tranducer is out
LCS- 1D	2/25/15		97.0	252.22	Υ	Dedicated Transducer	Tranducer is out
LCS- 1D	3/4/15		97.0	252.22	Υ	Dedicated Transducer	Transducer Replaced, Cal in Progress
LCS- 1D	3/11/15	90.0	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@90ft
LCS- 1D	3/17/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4
LCS- 1D	3/24/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4
LCS- 1D	3/31/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4
LCS- 1D	4/7/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4
LCS- 1D	4/14/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4
LCS- 1D	4/21/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4
LCS- 1D	4/28/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4
LCS- 1D	5/5/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4
LCS- 1D	5/12/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4
LCS- 1D	5/19/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	5/26/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4
LCS- 1D	6/2/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	6/9/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	6/16/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	6/23/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4
LCS- 1D	6/30/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4
LCS- 1D	7/7/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4
LCS- 1D	7/14/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	7/21/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4
LCS- 1D	7/28/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4
LCS- 1D	8/4/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	8/11/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4'
LCS- 1D	8/18/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4
LCS- 1D	8/25/15	92.4	97.0	252.22	Υ	Dedicated Transducer	Liquid Level Below Transducer@92.4
LCS- 1D	9/1/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4
LCS- 1D	9/8/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4
LCS- 1D	9/15/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4
LCS- 1D	9/22/15	92.4	97.0	252.22	Y	Dedicated Transducer	Liquid Level Below Transducer@92.4
LCS- 1D	9/29/15		97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	10/6/15		97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	10/13/15		97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	10/22/15		97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	10/28/15		97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	11/3/15		97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	11/11/15		97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	11/17/15		97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	11/24/15		97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	12/1/15		97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	12/8/15		97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	12/15/15		97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational
LCS- 1D	12/22/15		97.0	252.22	Y	Dedicated Transducer	Transducer Outage, pump operational

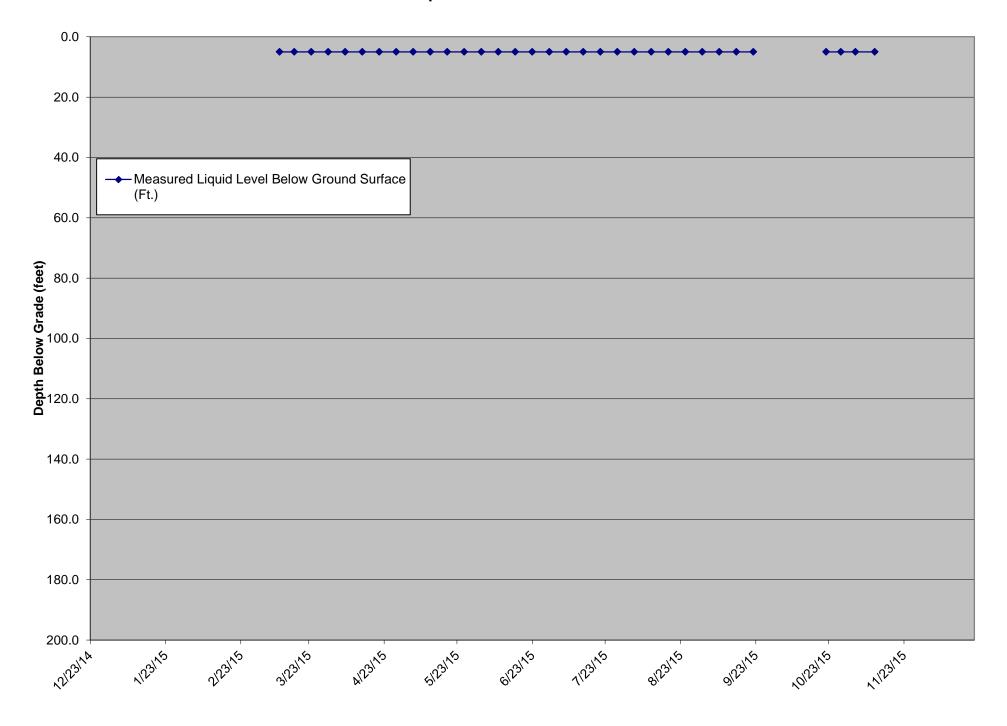
## **LCS-1D Liquid Level Below Ground Surface**



	Date	Measured Liquid	Transducer Height	Base of Sump	Elevation of	Pump on during		
	Reading	Level Above	above Floor of	Elevation	Leachate	measurement?		
LCS Number	Collected	Transducer (Ft.)	Quarry (Ft.)	(Ft. MSL)	(Ft. MSL)	(Y/N)	Liquid level meter used	Comments
LCS- 2D	12/23/14	N/A	14.4	235.92	( ' - ' /	N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	12/31/14	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	1/7/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	1/14/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	1/21/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	1/28/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	2/4/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	2/11/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	2/18/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	2/25/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	3/4/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	3/11/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	3/17/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	3/24/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	3/31/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	4/7/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	4/14/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	4/21/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	4/28/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	5/5/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	5/12/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	5/19/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	5/26/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	6/2/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	6/9/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	6/16/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	6/23/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	6/30/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	7/7/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	7/14/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	7/21/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	7/28/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	8/4/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	8/11/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	8/18/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	8/25/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	9/1/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	9/8/15	N/A	14.4	235.92		N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	9/15/15	N/A	14.4	235.92	ļ	N	Dedicated Transducer	Pump Off - "Over Current" Error
LCS- 2D	9/22/15	N/A	14.4	235.92	ļ	Y	Dedicated Transducer	PCP Installed to depth of 62' BGS
LCS- 2D	9/29/15	N/A	14.4	235.92	ļ	Y	Dedicated Transducer	PCP Installed to depth of 62' BGS
LCS- 2D	10/6/15	N/A	14.4	235.92	ļ	N	Dedicated Transducer	PCP Installed to depth of 62' BGS
LCS- 2D	10/13/15	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS
LCS- 2D	10/22/15	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS
LCS- 2D	10/28/15	N/A	14.4	235.92	ļ	N	Dedicated Transducer	PCP Installed to depth of 62' BGS
LCS- 2D	11/3/15	N/A	14.4	235.92	ļ	N	Dedicated Transducer	PCP Installed to depth of 62' BGS
LCS- 2D	11/11/15	N/A	14.4	235.92	ļ	N	Dedicated Transducer	PCP Installed to depth of 62' BGS
LCS- 2D	11/17/15	N/A	14.4	235.92	ļ	N	Dedicated Transducer	PCP Installed to depth of 62' BGS
LCS- 2D	11/24/15	N/A	14.4	235.92	ļ	N	Dedicated Transducer	PCP Installed to depth of 62' BGS
LCS- 2D	12/1/15	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS
LCS- 2D	12/8/15	N/A	14.4	235.92	ļ	N	Dedicated Transducer	PCP Installed to depth of 62' BGS
LCS- 2D	12/15/15	N/A	14.4	235.92	ļ	N	Dedicated Transducer	PCP Installed to depth of 62' BGS
LCS- 2D	12/22/15	N/A	14.4	235.92		N	Dedicated Transducer	PCP Installed to depth of 62' BGS

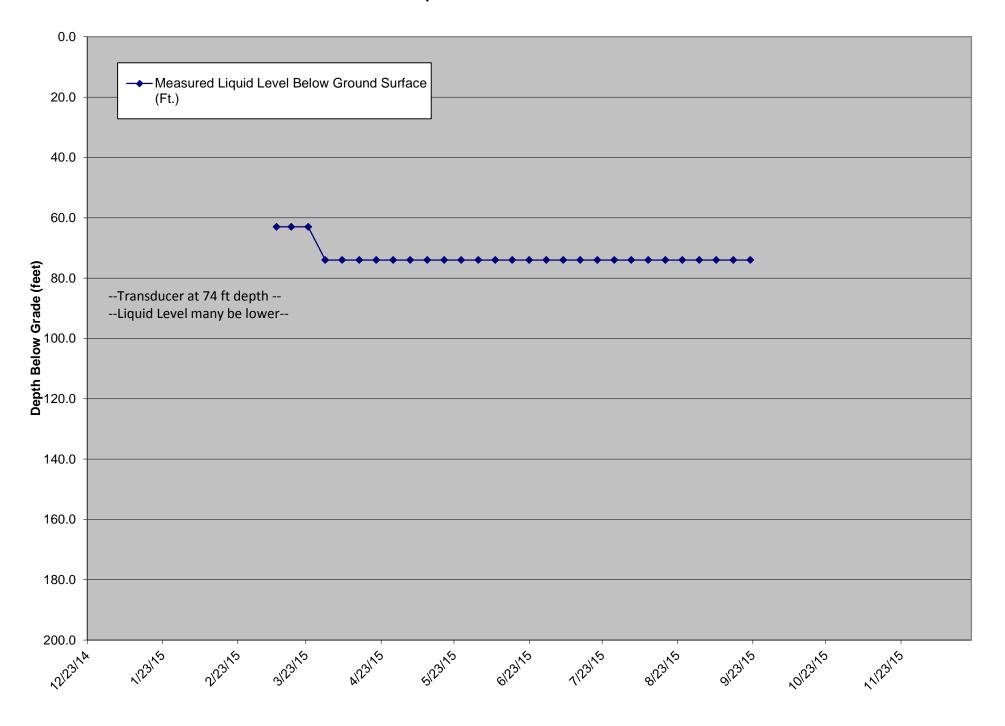
				Well Total Depth				
	Date	Measured Liquid	Transducer Depth	from Top of	Elevation of	Pump on during		
	Reading	Level Below Ground	from Top of Casing	Casing (Ft.)	Leachate	measurement?		
LCS Number	Collected	Surface (Ft.)	(Ft.)	(Ft. MSL)	(Ft. MSL)	(Y/N)	Liquid level meter used	Comments
LCS-3D	12/23/14	Surface (1 t.)	(1 1.)	140	(I t. IVIOL)	Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	12/23/14			140		Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	1/7/15			140		Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	1/1/15			140		Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	1/14/15			140		Y		, 0 1
LCS-3D	1/21/15			140		Y	Dedicated Transducer Dedicated Transducer	Transducer Melted, seeking replacement Transducer Melted, seeking replacement
LCS-3D	2/4/15			140		Y	Dedicated Transducer  Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	2/11/15			140		Y	Dedicated Transducer  Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D						Y		
	2/18/15			140 140		Y	Dedicated Transducer	Transducer Melted, seeking replacement
LCS-3D	2/25/15						Dedicated Transducer	Transducer Replaced, Cal in Progress
LCS-3D	3/4/15	F.0	20.0	140		Y	Dedicated Transducer	Transducer Replaced, Cal in Progress
LCS-3D	3/11/15	5.0	63.0	140		Y	Dedicated Transducer	
LCS-3D	3/17/15	5.0	63.0	140		Y	Dedicated Transducer	
LCS-3D	3/24/15	5.0	63.0	140		Y	Dedicated Transducer	
LCS-3D	3/31/15	5.0	63.0	140		Y	Dedicated Transducer	
LCS-3D	4/7/15	5.0	63.0	140		Y	Dedicated Transducer	
LCS-3D	4/14/15	5.0	63.0	140		Y	Dedicated Transducer	
LCS-3D	4/21/15	5.0	63.0	140		Y	Dedicated Transducer	
LCS-3D	4/28/15	5.0	63.0	140		Y	Dedicated Transducer	
LCS-3D	5/5/15	5.0	63.0	140		Υ	Dedicated Transducer	
LCS-3D	5/12/15	5.0	63.0	140		Y	Dedicated Transducer	
LCS-3D	5/19/15	5.0	63.0	140		Υ	Dedicated Transducer	
LCS-3D	5/26/15	5.0	63.0	140		Y	Dedicated Transducer	
LCS-3D	6/2/15	5.0	63.0	140		Y	Dedicated Transducer	
LCS-3D	6/9/15	5.0	63.0	140		Y	Dedicated Transducer	
LCS-3D	6/16/15	5.0	63.0	140		Y	Dedicated Transducer	
LCS-3D	6/23/15	5.0	63.0	140		Υ	Dedicated Transducer	
LCS-3D	6/30/15	5.0	63.0	140		Υ	Dedicated Transducer	
LCS-3D	7/7/15	5.0	63.0	140		Υ	Dedicated Transducer	
LCS-3D	7/14/15	5.0	63.0	140		Y	Dedicated Transducer	Pump pulled for regrading project
LCS-3D	7/21/15	5.0	63.0	140		Y	Dedicated Transducer	Pump pulled for regrading project
LCS-3D	7/28/15	5.0	63.0	140		Y	Dedicated Transducer	Pump pulled for regrading project
LCS-3D	8/4/15	5.0	63.0	140		Υ	Dedicated Transducer	Pump pulled for regrading project
LCS-3D	8/11/15	5.0	63.0	140		Υ	Dedicated Transducer	Pump pulled for regrading project
LCS-3D	8/18/15	5.0	63.0	140		Y	Dedicated Transducer	Pump pulled for regrading project
LCS-3D	8/25/15	5.0	63.0	140		Υ	Dedicated Transducer	Pump pulled for regrading project
LCS-3D	9/1/15	5.0	63.0	140		Υ	Dedicated Transducer	Pump pulled for regrading project
LCS-3D	9/8/15	5.0	63.0	140		Y	Dedicated Transducer	Pump pulled for regrading project
LCS-3D	9/15/15	5.0	63.0	140		Y	Dedicated Transducer	Pump pulled for regrading project
LCS-3D	9/22/15	5.0	63.0	140		Υ	Dedicated Transducer	Pump Re-installed.
LCS-3D	9/29/15		63.0	140		Υ	Dedicated Transducer	Transducer out, pump operational
LCS-3D	10/6/15		63.0	140		Y	Dedicated Transducer	Transducer out, pump operational
LCS-3D	10/13/15		63.0	140		Y	Dedicated Transducer	Transducer out, pump operational
LCS-3D	10/22/15	5.0	63.0	140		Y	Dedicated Transducer	Transducer out, pump operational
LCS-3D	10/28/15	5.0	63.0	140		Y	Dedicated Transducer	Transducer out, pump operational
LCS-3D	11/3/15	5.0	63.0	140		Y	Dedicated Transducer	Transducer out, pump operational
LCS-3D	11/11/15	5.0	63.0	140		Ϋ́	Dedicated Transducer	Transducer out, pump operational
LCS-3D	11/17/15		63.0	140		Y	Dedicated Transducer	Transducer out, pump operational
LCS-3D	11/24/15		63.0	140		Y	Dedicated Transducer	Transducer out, pump operational
LCS-3D	12/1/15		63.0	140		Y	Dedicated Transducer	Transducer out, pump operational
LCS-3D	12/8/15		63.0	140		Y	Dedicated Transducer	Transducer out, pump operational
LCS-3D	12/15/15		63.0	140		Y	Dedicated Transducer	Transducer out, pump operational
LCS-3D	12/13/15		63.0	140		Y	Dedicated Transducer	Transducer out, pump operational
LC3-3D	12/22/13	ļ	03.0	140		ı	Dedicated HarisudCel	rransuucer out, pump operational

## LCS-3D Liquid Level Below Ground Surface



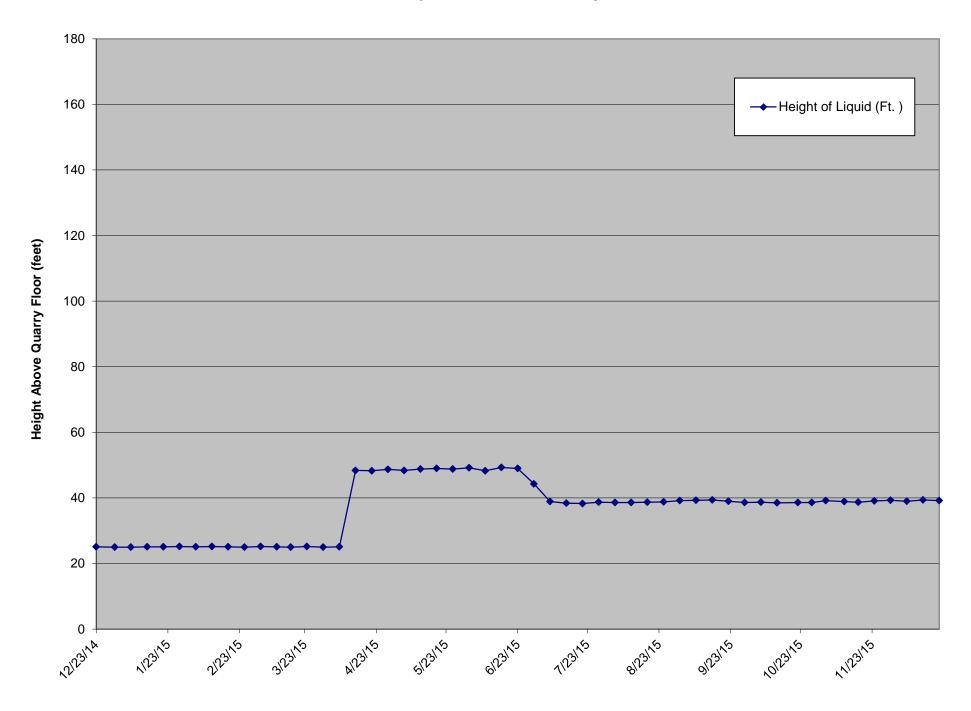
				1			
	Date	Measured Liquid	Transducer Depth	Base of Sump	Pump on during		
	Reading	Level Below Ground	from Top of Casing	Elevation	measurement?		
LCS Number	Collected	Surface (Ft.)	(Ft.)	(Ft. MSL)	(Y/N)	Liquid level meter used	Comments
LCS- 4B	12/23/14		()	244.00	N/A	N/A	Non-Operational
LCS- 4B	12/31/14			244.00	N/A	N/A	Non-Operational
LCS- 4B	1/7/15			244.00	N/A	N/A	Non-Operational
LCS- 4B	1/14/15			244.00	N/A	N/A	Non-Operational
LCS- 4B	1/21/15			244.00	Υ	N/A	No Transducer
LCS- 4B	1/28/15			244.00	Υ	N/A	No Transducer
LCS- 4B	2/4/15			244.00	Υ	N/A	No Transducer
LCS- 4B	2/11/15			244.00	Y	N/A	No Transducer
LCS- 4B	2/18/15			244.00	Υ	N/A	No Transducer
LCS- 4B	2/25/15			244.00	Υ	N/A	No Transducer
LCS- 4B	3/4/15			244.00	Υ	N/A	Transducer Installed, Cal in Progress
LCS- 4B	3/11/15	63.0	81.0	244.00	Υ	Dedicated Transducer	
LCS- 4B	3/17/15	63.0	81.0	244.00	Υ	Dedicated Transducer	
LCS- 4B	3/24/15	63.0	81.0	244.00	Υ	Dedicated Transducer	
LCS- 4B	3/31/15	74.0	81.0	244.00	Υ	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	4/7/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	4/14/15	74.0	81.0	244.00	Υ	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	4/21/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	4/28/15	74.0	81.0	244.00	Υ	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	5/5/15	74.0	81.0	244.00	Υ	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	5/12/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	5/19/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	5/26/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	6/2/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	6/9/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B LCS- 4B	6/16/15 6/23/15	74.0 74.0	81.0	244.00 244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
		74.0	81.0		Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B LCS- 4B	6/30/15 7/7/15	74.0	81.0 81.0	244.00 244.00	Y	Dedicated Transducer  Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'  Liquid below pump and transducer depth from surface of 81'
LCS- 4B	7/14/15	74.0	81.0	244.00	Y	Dedicated Transducer  Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	7/14/15	74.0	81.0	244.00	Y	Dedicated Transducer  Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	7/28/15	74.0	81.0	244.00	Y	Dedicated Transducer  Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	8/4/15	74.0	81.0	244.00	Y	Dedicated Transducer  Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	8/11/15	74.0	81.0	244.00	Y	Dedicated Transducer  Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	8/18/15	74.0	81.0	244.00	Y	Dedicated Transducer  Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	8/25/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	9/1/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	9/8/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	9/15/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	9/22/15	74.0	81.0	244.00	Y	Dedicated Transducer	Liquid below pump and transducer depth from surface of 81'
LCS- 4B	9/29/15		81.0	244.00	Y	Dedicated Transducer  Dedicated Transducer	Transducer out, pump operational
LCS- 4B	10/6/15		81.0	244.00	Y	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	10/13/15		81.0	244.00	Y	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	10/22/15		81.0	244.00	Y	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	10/28/15		81.0	244.00	Ϋ́	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	11/3/15		81.0	244.00	Y	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	11/11/15		81.0	244.00	Υ	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	11/17/15		81.0	244.00	Y	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	11/24/15		81.0	244.00	Y	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	12/1/15		81.0	244.00	Υ	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	12/8/15		81.0	244.00	Υ	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	12/15/15		81.0	244.00	Υ	Dedicated Transducer	Transducer out, pump operational
LCS- 4B	12/22/15		81.0	244.00	Υ	Dedicated Transducer	Transducer out, pump operational

## 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- 5A	12/23/14	10.1	15.0	235.4	25.1	260.50	Y	Dedicated Transducer	
LCS- 5A	12/31/14	10.0	15.0	235.4	25.0	260.40	Υ	Dedicated Transducer	
LCS- 5A	1/7/15	10.0	15.0	235.4	25.0	260.40	Υ	Dedicated Transducer	
LCS- 5A	1/14/15	10.1	15.0	235.4	25.1	260.50	Υ	Dedicated Transducer	
LCS- 5A	1/21/15	10.1	15.0	235.4	25.1	260.50	Υ	Dedicated Transducer	
LCS- 5A	1/28/15	10.2	15.0	235.4	25.2	260.60	Υ	Dedicated Transducer	
LCS- 5A	2/4/15	10.1	15.0	235.4	25.1	260.50	Υ	Dedicated Transducer	
LCS- 5A	2/11/15	10.2	15.0	235.4	25.2	260.60	Υ	Dedicated Transducer	
LCS- 5A	2/18/15	10.1	15.0	235.4	25.1	260.50	Υ	Dedicated Transducer	
LCS- 5A	2/25/15	10.0	15.0	235.4	25.0	260.40	Υ	Dedicated Transducer	
LCS- 5A	3/4/15	10.2	15.0	235.4	25.2	260.60	Υ	Dedicated Transducer	
LCS- 5A	3/11/15	10.1	15.0	235.4	25.1	260.50	Υ	Dedicated Transducer	
LCS- 5A	3/17/15	10.0	15.0	235.4	25.0	260.40	Y	Dedicated Transducer	
LCS- 5A	3/24/15	10.2	15.0	235.4	25.2	260.60	Y	Dedicated Transducer	
LCS- 5A	3/31/15	10.0	15.0	235.4	25.0	260.40	Y	Dedicated Transducer	
LCS- 5A	4/7/15	10.1	15.0	235.4	25.1	260.50	Υ	Dedicated Transducer	
LCS- 5A	4/14/15	33.4	15.0	235.4	48.4	283.80	Y	Dedicated Transducer	
LCS- 5A	4/21/15	33.3	15.0	235.4	48.3	283.70	Y	Dedicated Transducer	
LCS- 5A	4/28/15	33.7	15.0	235.4	48.7	284.10	Y	Dedicated Transducer	
LCS- 5A	5/5/15	33.4	15.0	235.4	48.4	283.80	Y	Dedicated Transducer	
LCS- 5A	5/12/15	33.8	15.0	235.4	48.8	284.20	Υ	Dedicated Transducer	
LCS- 5A	5/19/15	34.0	15.0	235.4	49.0	284.40	Y	Dedicated Transducer	
LCS- 5A	5/26/15	33.8	15.0	235.4	48.8	284.20	Y	Dedicated Transducer	
LCS- 5A	6/2/15	34.2	15.0	235.4	49.2	284.60	Y	Dedicated Transducer	
LCS- 5A	6/9/15	33.3	15.0	235.4	48.3	283.70	Y	Dedicated Transducer	
LCS- 5A	6/16/15	34.3	15.0	235.4	49.3	284.70	Y	Dedicated Transducer	
LCS- 5A	6/23/15	34.0	15.0	235.4	49.0	284.40	Y	Dedicated Transducer	
LCS- 5A	6/30/15	29.3	15.0	235.4	44.3	279.70	Y	Dedicated Transducer	
LCS- 5A	7/7/15	23.9	15.0	235.4	38.9	274.30	Y	Dedicated Transducer	
LCS- 5A	7/14/15	23.4	15.0	235.4	38.4	273.80	Y	Dedicated Transducer	
LCS- 5A	7/21/15	23.3	15.0	235.4	38.3	273.70		Dedicated Transducer	
LCS- 5A	7/28/15	23.7	15.0	235.4	38.7	274.10	Y	Dedicated Transducer	
LCS- 5A	8/4/15	23.6	15.0	235.4 235.4	38.6	274.00	Y	Dedicated Transducer	
LCS- 5A LCS- 5A	8/11/15 8/18/15	23.6 23.7	15.0 15.0	235.4	38.6	274.00	Y	Dedicated Transducer	
					38.7	274.10	Y	Dedicated Transducer	
LCS- 5A LCS- 5A	8/25/15 9/1/15	23.8 24.2	15.0 15.0	235.4 235.4	38.8 39.2	274.20 274.60	Y	Dedicated Transducer Dedicated Transducer	
LCS- 5A	9/1/15	24.2	15.0	235.4	39.2	274.60	1 ∨	Dedicated Transducer  Dedicated Transducer	
LCS- 5A	9/8/15	24.3	15.0	235.4	39.3	274.70	Y	Dedicated Transducer  Dedicated Transducer	
LCS- 5A	9/13/15	24.4	15.0	235.4	39.4	274.40	Y	Dedicated Transducer  Dedicated Transducer	
LCS- 5A	9/22/15	23.6	15.0	235.4	38.6	274.40	Y	Dedicated Transducer  Dedicated Transducer	
LCS- 5A	10/6/15	23.7	15.0	235.4	38.7	274.00	Y	Dedicated Transducer	
LCS- 5A	10/0/15	23.5	15.0	235.4	38.5	273.90	Y	Dedicated Transducer	
LCS- 5A	10/13/15	23.6	15.0	235.4	38.6	274.00	Y	Dedicated Transducer	
LCS- 5A	10/22/15	23.6	15.0	235.4	38.6	274.00	Y	Dedicated Transducer  Dedicated Transducer	
LCS- 5A	11/3/15	24.2	15.0	235.4	39.2	274.60	Y	Dedicated Transducer	
LCS- 5A	11/3/15	23.9	15.0	235.4	38.9	274.00	Y	Dedicated Transducer	
LCS- 5A	11/17/15	23.7	15.0	235.4	38.7	274.10	Y	Dedicated Transducer	
LCS- 5A	11/1/15	24.1	15.0	235.4	39.1	274.10	Y	Dedicated Transducer	
LCS- 5A	12/1/15	24.3	15.0	235.4	39.3	274.70	Y	Dedicated Transducer	
LCS- 5A	12/1/15	24.0	15.0	235.4	39.0	274.40	Y	Dedicated Transducer	
LCS- 5A	12/6/15	24.4	15.0	235.4	39.4	274.40	Y	Dedicated Transducer  Dedicated Transducer	
	12/13/13	47.7	10.0	200.4	JJ. <del>4</del>	217.00	' '		

## **LCS-5A 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	12/23/14	5.4	9.4	428.52	14.8	443.32	Y	Dedicated Transducer	
LCS- 6B	12/31/14	6.3	9.4	428.52	15.7	444.22	Υ	Dedicated Transducer	
LCS- 6B	1/7/15	6.5	9.4	429.52	15.9	445.42	Y	Dedicated Transducer	
LCS- 6B	1/14/15	6.0	9.4	429.52	15.4	444.92	Y	Dedicated Transducer	
LCS- 6B	1/21/15	6.5	9.4	429.52	15.9	445.42	Υ	Dedicated Transducer	
LCS- 6B	1/28/15	6.4	9.4	429.52	15.8	445.32	Υ	Dedicated Transducer	
LCS- 6B	2/4/15	6.3	9.4	429.52	15.7	445.22	Y	Dedicated Transducer	
LCS- 6B	2/11/15	6.4	9.4	429.52	15.8	445.32	Y	Dedicated Transducer	
LCS- 6B	2/18/15	6.4	9.4	429.52	15.8	445.32	Y	Dedicated Transducer	
LCS- 6B	2/25/15	6.6	9.4	429.52	16.0	445.52	Υ	Dedicated Transducer	
LCS- 6B	3/4/15	6.3	9.4	429.52	15.7	445.22	Υ	Dedicated Transducer	
LCS- 6B	3/11/15	6.4	9.4	429.52	15.8	445.32	Υ	Dedicated Transducer	
LCS- 6B	3/17/15	6.5	9.4	429.52	15.9	445.42	Y	Dedicated Transducer	
LCS- 6B	3/24/15	7.0	9.4	429.52	16.4	445.92	Y	Dedicated Transducer	
LCS- 6B	3/31/15	7.2	9.4	429.52	16.6	446.12	Y	Dedicated Transducer	
LCS- 6B	4/7/15	7.5	9.4	429.52	16.9	446.42	Y	Dedicated Transducer	
LCS- 6B	4/14/15	9.3	9.4	429.52	18.7	448.22	Y	Dedicated Transducer	
LCS- 6B	4/21/15	9.3	9.4	429.52	18.7	448.22	Y	Dedicated Transducer	
LCS- 6B	4/28/15	9.4	9.4	429.52	18.8	448.32	Y	Dedicated Transducer	
LCS- 6B	5/5/15	9.4	9.4	429.52	18.8	448.32	Ϋ́	Dedicated Transducer	
LCS- 6B	5/12/15	9.6	9.4	429.52	19.0	448.52	Y	Dedicated Transducer	
LCS- 6B	5/19/15	10.0	9.4	429.52	19.4	448.92	Ϋ́	Dedicated Transducer	
LCS- 6B	5/26/15	10.2	9.4	429.52	19.6	449.12	Y	Dedicated Transducer	
LCS- 6B	6/2/15	7.8	9.4	429.52	17.2	446.72	Y	Dedicated Transducer  Dedicated Transducer	
LCS- 6B	6/9/15	7.9	9.4	429.52	17.2	446.82	Y	Dedicated Transducer  Dedicated Transducer	
LCS- 6B	6/16/15	7.9	9.4	429.52	17.3	446.82	V	Dedicated Transducer  Dedicated Transducer	
LCS- 6B	6/23/15	9.0	9.4	429.52	18.4	447.92	Y	Dedicated Transducer  Dedicated Transducer	
LCS- 6B	6/30/15	10.0	9.4	429.52	19.4	448.92	Y		
LCS- 6B	7/7/15	10.3	9.4	429.52	19.4	449.22	I V	Dedicated Transducer	
LCS- 6B	7/14/15	11.1	9.4	429.52	20.5	450.02	Y	Dedicated Transducer Dedicated Transducer	
LCS- 6B	7/14/15	11.0	9.4	429.52	20.5	449.92	Y		
LCS- 6B	7/21/15	10.5	9.4	429.52	19.9	449.92	T V	Dedicated Transducer	
	8/4/15	10.5					Y	Dedicated Transducer	
LCS- 6B LCS- 6B	8/11/15	10.4	9.4 9.4	429.52 429.52	19.8 19.7	449.32 449.22	T Y	Dedicated Transducer Dedicated Transducer	
LCS- 6B	8/18/15	10.0	9.4	429.52	19.7	449.22	Y		
LCS- 6B	8/18/15	10.3	9.4	429.52	19.4	448.92	Y	Dedicated Transducer	
							Y	Dedicated Transducer	
LCS- 6B	9/1/15	10.1	9.4	429.52	19.5	449.02		Dedicated Transducer	
LCS- 6B LCS- 6B	9/8/15	10.2	9.4 9.4	429.52	19.6 19.9	449.12	Y	Dedicated Transducer	
	9/15/15	10.5	9.4	429.52	19.9	449.42	Y	Dedicated Transducer	
LCS- 6B	9/22/15	10.7		429.52		449.62	·	Dedicated Transducer	
LCS- 6B	9/29/15	9.2	9.4	429.52	18.6	448.12	Y	Dedicated Transducer	
LCS- 6B	10/6/15	9.2	9.4	429.52	18.6	448.12	Y	Dedicated Transducer	
LCS- 6B	10/13/15	9.2	9.4	429.52	18.6	448.12	Y	Dedicated Transducer	
LCS- 6B	10/22/15	9.2	9.4	429.52	18.6	448.12	N	Dedicated Transducer	
LCS- 6B	10/28/15	9.2	9.4	429.52	18.6	448.12	N	Dedicated Transducer	
LCS- 6B	11/3/15	9.2	9.4	429.52	18.6	448.12	N	Dedicated Transducer	
LCS- 6B	11/11/15	9.2	9.4	429.52	18.6	448.12	N	Dedicated Transducer	
LCS- 6B	11/17/15	9.2	9.4	429.52	18.6	448.12	N	Dedicated Transducer	Pump Overcurrent Fault, Liquid Level still maintained
LCS- 6B	11/24/15	9.2	9.4	429.52	18.6	448.12	N	Dedicated Transducer	Pump Overcurrent Fault, Liquid Level still maintained
LCS- 6B	12/1/15	9.2	9.4	429.52	18.6	448.12	N	Dedicated Transducer	Pump Overcurrent Fault, Liquid Level still maintained
LCS- 6B	12/8/15	9.2	9.4	429.52	18.6	448.12	N	Dedicated Transducer	Pump Overcurrent Fault, Liquid Level still maintained
LCS- 6B	12/15/15	9.2	9.4	429.52	18.6	448.12	N	Dedicated Transducer	Pump Overcurrent Fault, Liquid Level still maintained
LCS- 6B	12/22/15	9.2	9.4	429.52	18.6	448.12	N	Dedicated Transducer	Pump Overcurrent Fault, Liquid Level still maintained

