



Banaskantha District Co-Operative Milk Producers Union LTD, Palanpur.
Banas - I

UTILITY STATUS REPORT

From Date : 28/07/2017
From Time : 17:43:30

To Date : 29/07/2017
To Time : 17:43:30

Time	Silo Tag	Feed Flow (Kg/Hr)	PC D 01 Temp. (°C)	FV-2 Heating Temp. (°C)	FV-1 Heating Temp. (°C)	DS I Temp. (°C)	FV-1 Cooling Temp. (°C)	FV-2 Cooling Temp. (°C)	M V R C a l Temp (°C)	VS -1 Temp. (°C)	T V R C a l Temp (°C)	VS -2 Temp. (°C)	Condenser CW In Temp. (°C)	Condenser CW Out Temp. (°C)	Condenser Temp. (°C)	Plant Vacuum (Mbar)	TVR 01 Pressure (bar)	TVR 02 Pressure (bar)	TVR 03 Pressure (bar)	DSI Pressure (bar)	Condensate Conductivity (ms/cm)	Final Conc. Flow (L/hr)	Final Conc. Density (kg/m ³)	Final Product Line Cond. (ms/cm)	Seal water inlet temp (°C)
M FT 2	29/07/2017 09:12	12934.2	75.9	90.4	30.3	91.5	30.0	88.6	68.4	61.2	32.1	48.0	57.6	-676.9	8.7	7.3	0.76	15.5	2795.6	1116.2	5.7	26.7			
M FT 1	29/07/2017 09:27	12982.1	74.8	90.1	30.4	92.5	29.9	88.4	68.7	61.2	32.3	49.0	56.5	-675.3	8.9	7.0	0.78	6.4	3602.9	1116.0	5.6	26.7			
M FT 1	29/07/2017 09:42	13058.3	74.2	90.6	30.6	91.5	30.0	88.3	68.4	61.3	32.5	48.3	56.6	-675.8	8.1	6.4	0.81	11.5	3829.4	1116.7	5.4	26.7			
M	29/07/2017 18:04	130	74.	90.	30.	92.	30.	88.	68	61.	32	48.	57.8	-675.3	8.2	6.	0.79	8.9	3313.8	111	5.6	27			



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FT 1	7/20 17 09:5 7	18. 8	9	4	4	4	1	5	.6	2	.6	9				7					6.3		.0			
M FT 1	29/0 7/20 17 10:1 2	129 46. 4	75. 5	90. 7	30. 5	91. 5	30. 3	88. 7	68 .5	61. 3	32 .4	49. 0	57.5	-674.9	8.5	7. 1	0.81	15.5	2533.9	111 6.3	5.7	27 .1				
M FT 1	29/0 7/20 17 10:2 7	129 53. 0	75. 5	90. 8	30. 5	91. 7	30. 2	89. 0	68 .6	61. 3	32 .3	49. 0	57.5	-674.4	8.4	7. 0	0.86	12.7	2967.4	111 6.5	5.7	27 .2				
M FT 1	29/0 7/20 17 10:4 2	130 02. 8	75. 5	90. 9	30. 7	92. 5	30. 3	89. 3	68 .7	61. 4	32 .7	48. 7	57.4	-673.8	8.2	6. 9	0.84	12.9	3630.2	111 6.3	5.7	27 .6				
M FT 1	29/0 7/20 17 10:5 7	130 55. 5	75. 0	91. 0	30. 8	92. 2	30. 5	88. 9	68 .4	61. 1	15 .9	48. 4	57.5	-677.2	8.1	6. 7	0.80	147.8	3526.0	111 5.5	5.5	27 .7				
M FT 1	28/0 7/20 17 17:5 5	130 70. 5	74. 8	94. 0	32. 4	92. 2	32. 2	90. 9	69 .3	61. 9	17 .5	48. 4	57.6	-665.7	8.8	6. 8	1.11	207.9	3272.1	111 7.3	5.6	30 .4				