**EVAPORATOR LOG REPORT**

|  |  |  |  |
| --- | --- | --- | --- |
| **From Date :** | 28/07/2017 | **To Date :** | 29/07/2017 |
| **From Time :** | 17:43:30 | **To Time :** | 17:43:30 |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **<lblMultiResults>** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  | |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | |  | |  |  |  |  | | |  |  | |  |
| **Silo Tag** | **Time** | **Feed Flow (Kg/Hr)** | **PCD 01 Temp. (°C)** | **FV-2 Heating Temp. (°C)** | **FV-1 Heating Temp. (°C)** | **DSI Temp. (°C)** | **FV-1 Cooling Temp. (°C)** | **FV-2 Cooling Temp. (°C)** | **MVR Cal Temp (°C)** | **TVR Cal Temp (°C)** | **Condenser CW In Temp. (°C)** | **Condenser CW Out Temp. (°C)** | **Condenser Temp. (°C)** | **Plant Vacuum (Mbar)** | | | **TVR 1 Pressure (bar)** | | **TVR 2 Pressure (bar)** | **DSI Pressure (bar)** | **Condensate Conductivity (NTU)** | **Final Conc. Flow(L/hr)** | | | **Final Conc. Density (kg/m3)** | **Final Product Line Cond. (ms/cm)** | | **Seal Water outlet temp (°C)** |
| MFT1 | 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 |
| MFT1 | 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 |
| MFT1 | 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 |
| MFT1 | 28/07/2017 17:55 | 13070.5 | 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 | | | 1117.3 | 5.6 | | 30.4 |
| MFT1 | 28/07/2017 17:55 | 13070.5 | 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 | | | 1117.3 | 5.6 | | 30.4 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | |  | |  |  |  |  | | |  |  | |  |