Start Data Time 06/01/2018 00:00:00
End Data Time 07/01/2018 00:00:00

Universal Report Template 1 for Water and Waste Water Reporting

Generated Time 07/10/2018 11:31:25

Daily Flow Total Example Table

Time	Daily Flow
06/01/2018 00:00:00	1412180.77
06/02/2018 00:00:00	1465779.23
06/03/2018 00:00:00	1521544.62
06/04/2018 00:00:00	1514353.85
06/05/2018 00:00:00	1431766.15
06/06/2018 00:00:00	1461198.46
06/07/2018 00:00:00	1540523.08
06/08/2018 00:00:00	1371800.77
06/09/2018 00:00:00	1449459.23
06/10/2018 00:00:00	1332662.31
06/11/2018 00:00:00	1460296.15
06/12/2018 00:00:00	1459841.54
06/13/2018 00:00:00	1437782.31
06/14/2018 00:00:00	1375135.38
06/15/2018 00:00:00	1378426.15
06/16/2018 00:00:00	1388275.38
06/17/2018 00:00:00	1464526.15
06/18/2018 00:00:00	1385529.23
06/19/2018 00:00:00	1412875.38
06/20/2018 00:00:00	1521983.08
06/21/2018 00:00:00	1506237.69
06/22/2018 00:00:00	1479853.85
06/23/2018 00:00:00	1528033.85
06/24/2018 00:00:00	1431140.77
06/25/2018 00:00:00	1431678.46
06/26/2018 00:00:00	1431731.54
06/27/2018 00:00:00	1518789.23
06/28/2018 00:00:00	1539249.23
06/29/2018 00:00:00	1481976.92
06/30/2018 00:00:00	1527198.46

Minimum Residual Calculation with Minimum Time Table

Time	Minimum Residual	Time of Minimum
06/01/2018 00:00:00	12.00	12:00:00
06/02/2018 00:00:00	21.00	18:00:00
06/03/2018 00:00:00	40.00	07:00:00
06/04/2018 00:00:00	13.00	15:00:00
06/05/2018 00:00:00	78.00	16:00:00
06/06/2018 00:00:00	20.00	12:00:00
06/07/2018 00:00:00	86.00	10:00:00
06/08/2018 00:00:00	50.00	07:00:00
06/09/2018 00:00:00	20.00	15:00:00
06/10/2018 00:00:00	79.00	09:00:00
06/11/2018 00:00:00	20.00	07:00:00
06/12/2018 00:00:00	11.00	18:00:00
06/13/2018 00:00:00	78.00	18:00:00
06/14/2018 00:00:00	20.00	09:00:00
06/15/2018 00:00:00	78.00	18:00:00
06/16/2018 00:00:00	40.00	15:00:00
06/17/2018 00:00:00	70.00	07:00:00
06/18/2018 00:00:00	20.00	12:00:00
06/19/2018 00:00:00	20.00	13:00:00
06/20/2018 00:00:00	65.00	07:00:00
06/21/2018 00:00:00	86.00	07:00:00
06/22/2018 00:00:00	20.00	07:00:00
06/23/2018 00:00:00	20.00	08:00:00
06/24/2018 00:00:00	84.00	07:00:00
06/25/2018 00:00:00	20.00	09:00:00
06/26/2018 00:00:00	20.00	10:00:00
06/27/2018 00:00:00	50.00	15:00:00
06/28/2018 00:00:00	75.00	07:00:00
06/29/2018 00:00:00	17.00	16:00:00
06/30/2018 00:00:00	40.00	07:00:00

Sample Counts Example Table

# of Readings
None
None
1
1
1
1
2
2
2
3
3
3
4
5
5
5
5
5
6
6
6
6
6
6
6
6
7
7
9
11
12

Runtime Example Table

Runtime
4:00:00
5:00:00
5:00:00
5:00:00
5:00:00
6:00:00
6:00:00
6:00:00
6:00:00
6:00:00
6:00:00
6:00:00
6:00:00
7:00:00
7:00:00
7:00:00
7:00:00
10:00:00
11:00:00
11:00:00
11:00:00
12:00:00
12:00:00
12:00:00
13:00:00
13:00:00
13:00:00
14:00:00
18:00:00
18:00:00

Flow Total Example

120202.77

Rounding Example

120000

Rounding through LUAScript.
For all LUAfunctions, see:
\ODS\Dream Report\System\OdsLuaLib.lua
And search Dream Report Online Help

This is a sample report that shows the key Dream Report objects, with their configurations, to enable you to generate typical monthly operating reports that are required for regulatory reporting. All state reports vary. The features of Dream Report will enable you to easily and flexibly generate the variety of statistics and output formats that are required, and then either generate those results in PDF form, or ourput that data to Excel Reporting Template files as commonly provided by the EPAor other regulatory bodies.