

The Next Generation of Reports, Forms and Dashboards

✓ Reports for Everyone

XLReporter is the first software for process automation to automatically produce reports as worksheets, encrypted PDF and web pages from a variety of data sources, including historians and databases.

It is intended for professionals who want to create reports using their existing knowledge of Excel to design templates and avoid the challenge of learning new software.

The product is priced for everyone and seamlessly integrates into any existing system. No executive decisions or additional hardware required.

✓ Quick Return On Investment

The entire process of collecting data, analyzing its content and distributing reports is fully automated, freeing valuable human resources to focus on higher priorities.

Use the Template Library wizard to get results in minutes, *guaranteed!*

By providing the right report to the right person at the right time, prompt changes can be made to the process to improve quality and increase productivity.

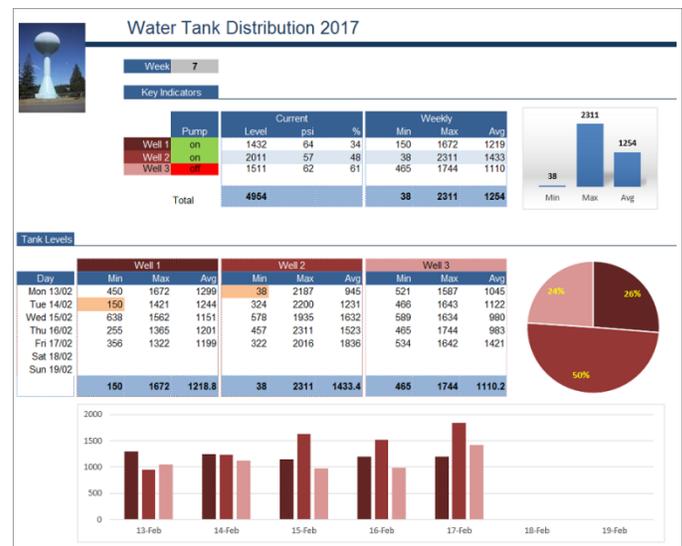
✓ Utilize Existing Skills

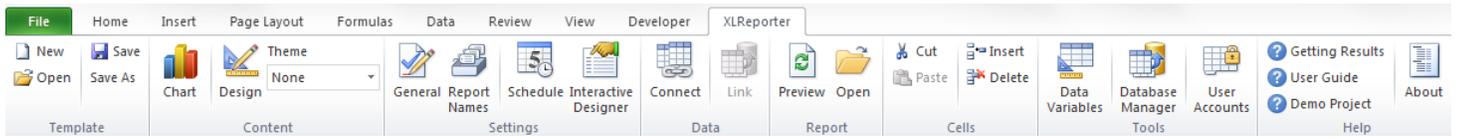
The Template Design Studio is built into the world's most widely used analysis software in the world; Microsoft Excel. It allows you to take full advantage of all the reporting features of Excel, as well as those provided by XLReporter specifically designed for industry. Use your existing Excel reports or any that have been provided by a government agency.

✓ Background Reporting

Produce reports as workbooks, PDF documents and web pages without a deployment of Excel! The scheduler produces reports automatically in the background, on time or on process events. The report exactly reflects the Excel template so there is no touchup or rework needed to achieve highly polished results.

Completed reports are distributed by email and FTP to printers, file servers and mobile devices.





Massachusetts Department of Environmental Protection - Drinking Water Program				SWTR	
COMPLIANCE DETERMINATION FOR FILTERED SYSTEMS - Monthly Report					
I. PWS INFORMATION					
PWS ID#	2200044	PWS Name	Franklin Water Treatment Plant	PWS Town	Franklin, MA 01030
Treatment Plant Name		WELLFIELD WATER TREATMENT PLANT		Reporting Period	Month: October Year: 2016
II. TURBIDITY PERFORMANCE CRITERIA					
1	Monthly Turbidity (95%) NTU Limit - The turbidity level of a system's filtered water must be less than or equal to the Monthly Turbidity NTU Limit in at least 95% of the measurements taken each month for the filtration technology used, otherwise SWTR TT Violation (Tier 2)				
	35	= A	Total # of filtered water turbidity measurements for month (SWTR - Form F)		
	2	= B	Total # of filtered water turbidity measurements less than or equal to the specified limits for the filtration technology used (SWTR - Form F)		
	57%	= (BA) X 100	The percentage of turbidity measurements meeting the Monthly Turbidity 95% NTU Limit.		
2	Max Day NTU Limit - The turbidity level of a system's filtered water must at no time exceed the Max Day NTU Limit for the filtration technology used, otherwise SWTR TT Violation (Tier 2).				
Record the date and turbidity value for any measurements exceeding the Max Day NTU. Check box if "None"					
Date	Value	Date Reported to DEP	Date	Value	Date Reported to DEP
1/2/2016 00:45	J				
1/2/2016 10:30	J				
For each day the Max Day NTU limit is exceeded, the DEP must be notified by the end of the next business day; SWTR TT Violation (Tier 2). If DEP is not consulted within 24 hours then it is a SWTR TT (Tier 1) violation requiring public notification within 24 hours.					
III. DISINFECTION PERFORMANCE CRITERIA					
1	Point-of-Entry Minimum Disinfectant Residual Criteria - Residual Disinfectant concentration cannot be <0.2 mg/L for more than 4 hours. SWTR TT Violation (Tier 2).				
Minimum Disinfection Residual at Point-of-Entry to Distribution System					
Day	Cl ₂ mg/L	Day	Cl ₂ mg/L	Day	Cl ₂ mg/L
1	87	6	89	11	83
2	85	7	84	12	86
3	87	8	89	13	95
4	87	9	95	14	82
5	85	10	93	15	95
If at any time the residual falls below 0.2 mg/L in the water entering the distribution system, the supplier of water must notify the Department as soon as possible, but no later than by the end of the next business day. The supplier of water also must notify the Department by the end of the next business day whether or not the residual was restored to at least 0.2 mg/L.					

- ✓ **Don't just say analysis, Do It**
Turn raw data into meaningful information by combining the best of Excel with powerful analytics provided by XLReporter. This opens up the possibility to develop all kinds of reports.

Conditional summaries, analytical calculations and interlacing data from two disparate sources are just a few example functions provided of "out of the box".

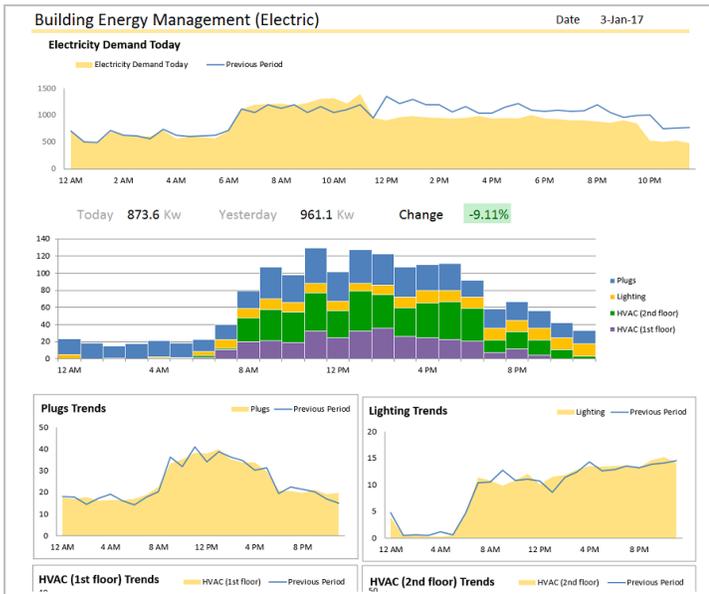
- ✓ **Web Enable Your Reports**
Publish your reports to web pages by adding a single instruction in your schedule. Enable XLReporter's web portal and access reports from any device supporting a web browser such as a smart phone or tablet

- ✓ **On Demand Reporting**
Need reports on-demand? Design an interactive report and let users enter their own settings to instantly get a new report. Interactive reporting can run from the desktop or a HMI display.

Expand interactive reporting to users across the network with the XLReporter Team edition.

If you can think it..., XLReporter can do it.

- ✓ **Features**
 - Over 70 connectors to data sources in Industry
 - Template Library reports in minutes, *guaranteed!*
 - Template Studio in Excel 2007, 2010, 2013 or 2016
 - Proprietary reporting engine
 - Report automatically, periodically or on events
 - Publish reports to workbooks or encrypted PDF
 - Distribute reports by email, web pages and FTP



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Application

Machine Utilization	Regulatory Report	Batch Report	OEE	Monthly Operating Report
Production Summary	Packaging	Energy Audits	Wastewater	KPI
Alarm Statistics	Shift Comparison	Utilities Management	Water	Waste Treatment