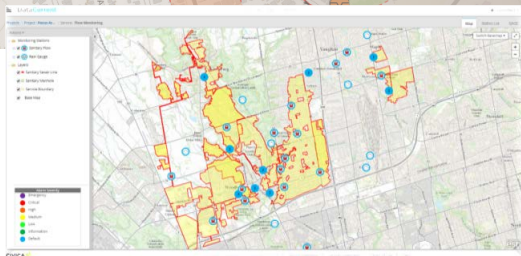




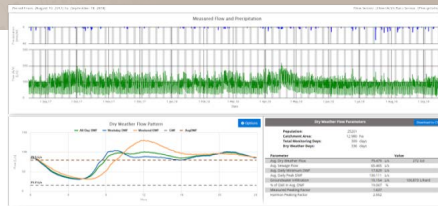
# DataCurrent

## Powerful Water Resources Data Made Easy!

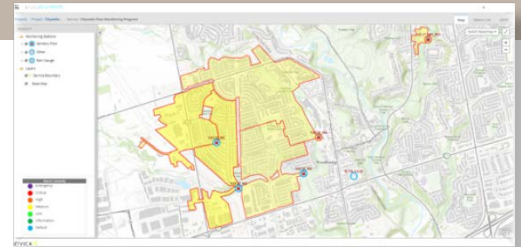
DataCurrent is a comprehensive analytics tool designed to address the challenges of collecting, hosting, analyzing, alarming, forecasting, and reporting of Flow, Climate, and Environmental Data. This easy-to-use GIS based solution provides analysis 24/7 in real time. Secured online access helps you analyze both historical and real-time sewer flow and rainfall data of water infrastructure assets.



Alarm Visuals



Sanitary Report for Dry Weather Flow Analysis



Catchment Area Map

### Benefits

- Optimize the capacity of your existing network to accommodate future growth.
- Access, consolidate and analyze your historical and real-time
- Secure 24/7 access
- Real-time data collection and Alarming System.
- Analysis and Reporting tools.
- Real-time integration to the hydrological model, Visual OTTHYMO.

### Key Features

- Analyse flow monitoring, rainfall data and system I/I response used to explain causes of flooding and develop remediation measures.
- Real-time monitoring and alarming of measured rain using gauges to monitor and/or alert flooding or sewer overflow potential.
- Monitors and analyses rainfall in various locations to assess other non-monitored locations – referred to as ‘Distributed Rainfall Modelling Technique’ (DRMT).
- Analysis of rainfall radar data in combination with rain gauge rainfall data to produce improved rainfall coverage maps.
- Incorporates Historical Data, Real-Time/Monitored Data, Asset/Asset Condition Data, As-Built Drawings, Shapefiles/Geodatabase, Time Series Data, Field Inspection Data, CSV, Excel, PDF & Video.
- IDF Analysis of rainfall data to compare observed events to the appropriate design Intensity-Duration-Frequency curves and define return rain periods (Forensic Analysis).

**Quantify Current I/I Within Your Existing Sanitary System. Call us Today!**

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