

Water Model Data Request and Sharing Agreement

This agreement between the following parties

Collecting Party:

and

City of Kamloops 7 Victoria Street West, Kamloops British Columbia, V2C 1A2

outlines the conditions of use for shared data between the City of Kamloops and the Collecting Party.

The following water model data to be shared from the City of Kamloops to the Collecting Party :

Water distribution model for Pressure Zone serving civic address:	
Pressure Zone (if known):	Model Format: WaterGEMS <input type="checkbox"/> or EPANet <input type="checkbox"/>

All users of the City of Kamloops Water Model Data made available thru the data sharing agreement must agree to the following conditions of use:

I understand that:

- 1) The requested data is being provided to the Collecting Party free of charge.
- 2) It is the Collecting Party's responsibility to have a Professional Engineer, who is licensed to practice in the Province of British Columbia (by APEGBC), complete and calibrate the model to ensure it meets his/her requirements.
- 3) The Collecting Party's Professional Engineer is responsible to confirm and verify all model input and output data.
- 4) The City of Kamloops makes no representation or warranty, either expressed or implied, in fact or in law, with respect to the accuracy, completeness, or appropriateness of the data, materials, or documents contained or referenced herein or provided.
- 5) The City of Kamloops shall not be responsible for any action, cost, loss or liability whatsoever arising from the reliance on or use of this or any technical or historical data materials or documents provided by the City of Kamloops.
- 6) This information will not be sold, given, shared, or loaned to any other party without the express written consent of the City of Kamloops.
- 7) The pipe and node data in this model is based on available information. However, existing and available information is not complete and/or may not accurately reflect actual field conditions.
- 8) Node elevations provided are estimated surface elevations, not pipe elevations.
- 9) The City assembles and provides only full pipe models from GIS data. Skeletonization by the user is possible, but may result in reduced accuracy.
- 10) When using a model for a Fire Flow analysis, it is the responsibility of a the Collecting Party's Professional Engineer to conduct the required engineering analysis and prepare a design for both the building and water supply system to ensure that the Required Fire Flow does not exceed the Available Fire Flow.
- 11) To assist the Collecting Party with model calibration, hydrant flow test data is available from Kamloops Fire Rescue, 1205 Summit Drive, Kamloops, BC, V2C 5R9 Ph (250) 372-5131, Fax (250) 372-1447, Email: fireinfo@kamloops.ca
- 12) Hydrant flow test data from Kamloops Fire and Rescue is only an indicator of available fire flow but can be used to assist in model calibration. The Fire Department data does not represent the distribution system capacity under maximum day demand conditions. Accordingly, the Fire Department test data is not to be interpreted as the measure of available flow for engineering design purposes.
- 13) All water model analysis and results submitted to the City of Kamloops must be summarized on the City supplied Hydraulic Model Results Summary form and sealed by a Professional Engineer licensed to practice in the Province of BC.

The undersigned agree in full to the conditions of use outlined in this agreement.

Collecting Party: (sign)
Print Name:
Date:

City of Kamloops

Submit Original Signed Hard Copy to: