

Form 5 - Hydraulic Data

The City of Anaheim, Public Utilities Department (Utility) requires the estimated water demands for all public water system improvement projects. This information is necessary to determine the adequacy of the existing water system or to identify specific requirements for improving the existing conditions of the water system.

Submitted designs for public water improvements shall comply with all applicable state and local laws, ordinances, and regulations, including, but not limited to, the City of Anaheim’s *Water Services Standard Specifications (WSSS)* and the *Administrative Procedures and Design Guidelines (APDG)*. It shall be the responsibility of the undersigned to ensure the Utility receives applicable documentation used in the determination of the subject project’s estimated water demand.

In the table below, provide the average day demand (ADD), maximum day demand (MDD), and peak hour demand (PHD) for all proposed water services as determined by a certified engineer. Refer to Section 3 of the *APDG* for more information on determining domestic water demands for specific development projects.

Quantity	Size (inches)	Type of Service (domestic/irrigation/fire)	ADD	MDD (2xADD)	PHD (4xADD)

Additionally, the Utility requires proof of the proper use of engineering practice in the determination of the estimated water demands provided above. Submit, to the Utility, the reference plans and/or documents with this required information and indicate, in the table below, the location of this information.

Reference Plans/Documents	<i>Ex: Plumbing</i>			
Sheet/Page Number(s)	<i>Ex: P4-P6</i>			

Applicant’s Name

Applicant’s Signature

Date

If you have any questions regarding this form, please contact Water Engineering at (714) 765-5196.