



## REQUEST FOR TMWA PRESSURE DATA

After items 1-8 are completed fax form to 775-834-8003

CONTRACTOR-COMplete ITEMS 1-5; FIRE DEPT.-COMplete ITEMS 6-8; TMWA-COMplete ITEMS 9-12

1. Contractor/Contact: \_\_\_\_\_  
 Phone #: \_\_\_\_\_ Fax #: \_\_\_\_\_  
 I have read and understand Notes 1-3 below. Initial: \_\_\_\_\_ Date: \_\_\_\_\_
2. Project name: \_\_\_\_\_
3. Project address and APN: \_\_\_\_\_  
 (include site plan if available)
4. Bldg square footage: \_\_\_\_\_ IBC Construction type: \_\_\_\_\_
5. Does this project have an existing internal fire suppression system? Yes \_\_\_\_\_ No \_\_\_\_\_

TO BE COMPLETED BY FIRE DEPT.	6. Site fire flow demand required: _____ gpm (Includes internal fire sprinkler demand) 7. Duration of total fire flow required: _____ hours 8. Fire department contact: Name: _____ Phone #: _____ Fax #: _____
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TO BE COMPLETED BY TMWA	9. Water main size and location _____ 10. Maximum day pressure w/o fire flow demand (static) _____ psi 11. Maximum day pressure with total fire flow demand (residual) _____ psi 12. Authority contact: Name: _____ Phone #: _____ Date completed: _____
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Comments:

Notes:

1. Pressures noted above are determined by computer modeling of the Authority's water system. Due to seasonal, daily and hourly fluctuations in system demand, the model results may not reflect available hydrant flow test data. All model generated pressures should be considered approximate. Pressures do not include losses through the service line, meter, backflow device and other appurtenances.
2. Applicant is cautioned that unidentified field or non-typical demand conditions, especially in the vicinity of the project, cannot be modeled and may significantly affect the pressures given above.
3. Modifications to the water system including, but not limited to, demand changes, pressure zone boundary changes, improvements or adjustments to pumps and/or pressure regulators, or any other alterations to the water system infrastructure, may significantly affect water pressure in the future; therefore, this data is not valid after 12-months from the date noted above.