

San Bernardino County Fire Department Community Safety Division Planning and Engineering

FIRE HYDRANT FLOW TEST AVAILABILITY REPORT

TO BE COMPLETED BY LICENSED C-16 FIRE PROTECTION CONTRACTOR (approved by water purveyor) OR REGISTERED PROFESSIONAL ENGINEER OR APPLICABLE WATER DISTRICT.

Address/Location of Project:		City:
Test Conducted by:	Company:	Phone:
Test Witnessed by:	Agency:	Phone:
Date of Test:	Time of Test:	Thomas Guide page:
Main Size:		Water Purveyor:
Number/Size of outlets on hydrant closest to project: Location of Gage Hydrant:		2 ½": 4': Other: Distance to project (ft):
Location of flow hydrant:		Distance to project (ft):
Gage hydrant static pressure (psi):		Gage hydrant residual pressure (psi):
Flow hydrant static pressure (psi):		Flow hydrant pitot pressure (psi):
Flow hydrant observed flow (gpm):		Calculated flow @ 20 psi (gpm):
Flow hydrant orifice size:		Flow hydrant discharge coefficient: (see diagram below)
Comments:		Discharge Coefficient = .70 Discharge Coefficient = .80 Discharge Coefficient =
I certify under penalty of perjury the the flow test conducted on the about		tion is a true and accurate representation of
Signature	Co	mpany/License #
Printed Name		te

Sign and return this completed form to San Bernardino County Fire Department with the application. Incomplete flow results will be returned.