



HYDRANT FIRE FLOW APPLICATION

APPLICANT INFORMATION

DATE

INDIVIDUAL'S NAME OR CORPORATE ENTITY & BILLING ADDRESS

CONTACT PERSON / TITLE

OFFICE/HOME PHONE

MOBILE PHONE

EMAIL ADDRESS

PAID STAMP BELOW

MAKE CHECK PAYABLE TO
SUDBURY WATER DISTRICT

>>>>>>>>> BELOW TO BE COMPLETED BY SWD OFFICIAL ONLY <<<<<<<<<<<

HYDRANT FIRE FLOW FEE SCHEDULE				NO OF TESTS		FEE PER TEST		TOTAL DUE
						\$200.00		
STREET NO	STREET NAME	HYD NO	STATIC PRESSURE	TIME ON	TIME OFF	TOTAL MIN'S	GPM	GALLONS FLUSHED
TOTAL GALLONS:								

PURPOSE

Hydrant testing is a significant component of the public water supply. Water systems are constantly being impacted by improvements, deterioration, changes in usage, and even water district maintenance activities which may affect zone valve settings. As a result it is important to periodically test all fire hydrants to determine what their capabilities would be in an emergency. In addition to determining fire flows, testing can uncover a number of mechanical problems from valves that don't operate properly to leaks and even pump damaging debris flowing from hydrants. It is imperative that we discover problems and get them repaired before the hydrant is needed in an emergency. Flow test data also provides necessary field information so that water service planners and the Fire Prevention Bureau can accurately estimate the capabilities of water mains. Water main and hydrant flow capabilities impact decisions as to what fire protection and fire resistance features are required for new developments and where priorities should be placed with respect to upgrading older, smaller water mains.

Witness

Date