

# **Appendix A**

## **Water Flow Test Summary**



**J M FIRE CONSULTING**  
**WATER FLOW TEST SUMMARY**

Type of Area:	Institutional	Property:	Joseph A. Ghiz Building
Location:	275 Pope Road	Test By:	J.A. Maker
Municipality:	Summerside, PE	Date:	07-Aug-18

**SYSTEM DATA**

Size of Main:	10" 250 mm	Dead End:	Two Ways:	X	Loop:
Source Reliable:	Yes	If Not, Explain:			
Comments:	Results in US Gallons				

**TEST DATA**

Location of Test Hydrants; Residual: **Rear of Complex near underground connections for sprinkler system**

Flow: **Side of Complex near Shipping and Receiving entrance See sketch below**

Normal Pressure:	46	Time: 9:20	AM	PM
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Test No	No. of Outlets	Orifice Size (IN)	Pitot Reading (PSIG)	Equivalent Flow (GPM)	Total Flow (GPM)	Residual Pressure (PSIG)	Comments
1	1	2 1/2	34	980	980	35	
2	1	3 7/8	11	1335	1335	27	
3							
4							
5							

The sole purpose of this **Water Flow Test** including any supplemental reports is to provide the requestor with information regarding the available water supplies for sprinkler system design for the particular property and location named. Only the company requesting this information as well as the municipality will receive a copy of this report, and **J M Fire Consulting** request that it is kept strictly confidential. This flow test result does not guarantee compliance with any or all standards or any federal, provincial or municipal codes, ordinances or regulations have been met. **J M Fire** does not purport to list all conditions at time of test. **J M Fire** will not be held responsible to the requestor for any losses or damages, whether consequential or otherwise, however caused, incurred or suffered, as a result of the services being provided.



Sketch

Scale: NTS

# J M Fire Consulting

Public & Private Fire Protection Services

DATE 7 August 2016 BY J.A. Miller JOSEPH A. MILLER  
275 Hope Road, Simmesbide, DE

