

Dedicated Flushing Procedure

Flushing Point #5 - Hydrant #76 (1250 Main St)

Approx Pipe Length	260.0	m
Pipe Size	200.0	mm
Pipe Volume	8.2	m ³
Approx Flushing Flow	3.0	m ³ /min
Recommended Flushing Time	8.2	min

Date _____

Step #	Action Required	Completed
1	Use vehicle to occupy curb lane next to hydrant #76	
2	Lay discharge hose down to storm drain at 1260 Main St	
4	Flush From hydrant #76 for minimum recommended time	
5	Take Cl ₂ Residual and turbidity readings	
6	Continue flushing until Cl ₂ residual is within 0.05 of reading achieved at flushing point #4 and Turbidity reading is below 0.50 NTU	
7	Record data and comments at end of flushing procedure	

Cl₂ Residual before flushing _____ mg/L

Cl₂ Residual after flushing _____ mg/L

Turbidity before flushing _____ NTU

Turbidity after flushing _____ NTU

Flushing Comments
