

Flushing Chlorine from Water Line

Facility:	Written By:	Approved By:	Date Created:	Date of Last Revision

Hazards Present:	PPE or Devices Required:	Additional Training Required:
Environmental Damage	Steel Toed Boots	WHMIS
Spill/Leak	High Vis Vest	
Property Damage	Hard Hat	
Slip/Trip/Fall	Gloves	

Safe Work Procedure:

- 1) Choose a safe location to dump water, must not allow chlorine to enter any waterways
- 2) If required run a hose to reach dump area
- 3) Inspect all hoses and connections for leaks and damage
- 4) Open water line to release chlorine
- 5) Observe the flushing at all times, do not allow people or animals into flushing area
- 6) Test chlorine until levels reach normal for the line
- 7) Use proper method to test chlorine, described in manufactures instructions
- 8) Close water main, use caution walking in wet or flooded areas
- 9) Secure site prior to leaving

If an emergency situation occurs while conducting this task, or there is an equipment malfunction, engage the emergency stop and follow the lock out procedure

REPORT ANY HAZARDOUS SITUATIONS TO YOUR SUPERVISOR

<p>Guidance Documents/Standards:</p> <p>MB Workplace Safety & Health Act & Regulations:</p> <p style="padding-left: 40px;">Part 6 Personal Protective Equipment</p> <p>Manitoba Water Services Board Standard Const. Spec</p> <p style="padding-left: 40px;">3.21.8 Disposal of Flushing Water</p>	<p>This Safe Work Procedure will be reviewed any time the task, equipment or materials change and at a minimum of every three years</p> <hr/> <p>Reviewed By WSH Committee:</p> <p>Date:</p>
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