



CONTINGENCY PLAN Municipality of Machin

Machin 09-10

Vermilion Bay Water Treatment & Distribution Systems

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Problem: **Water Line Break Inside Building**

Contact Info: Overall Responsible Operator (ORO)
Operator-In-Charge (OIC)

- Procedures:**
1. Extreme caution is required when water has come into contact with electrical circuits. If there is any risk of electrocution, power will have to be isolated by Hydro One or an electrician from the exterior of the building.
 2. Isolate the damaged section of line. For a break in the Raw water line, isolate the low lift pumps. For a break in the Treated water line, isolate the high lift pumps.
 3. Immediately notify the ORO and OIC.
 4. Immediately notify the Municipality of Machin and the Vermilion Bay Fire Chief. Water restrictions may be required, depending on the severity of the break (how much water is remaining and how long the plant will be out of production).
 5. Repair the piping as quickly as possible. In the event that the piping cannot be repaired, attempt to bypass the broken section of line.