

CONTINGENCY PLAN
Township of Tay - QMS Operational Plan

Township of Tay Water Treatment & Distribution Systems

Element 8.1.1 – Risk Assessment Outcomes

Problem: Chemical/Radiological Adverse Water Quality Procedure

Contact Info: Overall Responsible Operator (ORO)
Operator-in-Charge (OIC)
Simcoe Muskoka District Health Unit (SMDHU), Health Officer
Spills Action Center (SAC), Health Officer
Ministry of the Environment, Conservation and Parks (MECP)

Remember to: Record names and title of persons you speak to and AWQI No.

Procedures:

1. Immediately notify the ORO and OIC. They can then assist you in addressing the problem and notifying other parties.
2. Immediately telephone and verbally notify SMDHU and SAC and follow any instructions given.
3. Determine the cause of the adverse water sample.
 - a. If it is determined to be the result of poor plant performance, refer to contingencies for the applicable treatment process upset.
 - b. If the cause is determined to be the result of contaminated source water, refer to the Contaminated Water Supply Procedure.
4. Fax (2a) to SMDHU and SAC within 24 hours as per O. Reg. 170/03.
5. Fax Resolution (2b) to SMDHU and SAC within 7 days of resolution.

Contact Numbers:

First Call:

SMDHU Health Unit Tel # 1-721-7520 x8811, After Hours Tel # 1-888-225-7851,
Fax # 1-721-1495

Second Call:

Spills Action Centre Tel # 1-800-268-6060, Fax # 1-800-268-6061

Third Call, if required:

MECP Environmental Officer Tel # 1-705-739-6389 Fax # 1-705-739-6350