

<u><i>The Town of Fort Frances</i></u>	SECTION OPERATIONS & FACILITIES DIVISION
<u>Policy For the Discharge of the WTP Clarifier Sludge into the Sanitary Sewer Collection System</u> <u>POLICY</u>	REVISED May 2006
Resolution No. 180 Consent (05/06)	Supersedes Resolution No.
Policy Number: 4.18	PAGE 1 of 2

1. PURPOSE:

To establish a communication protocol between the Water Treatment Plant Personnel and Wastewater Treatment Plant Personnel when discharging the uplift clarifier's sludge blanket at the Water Treatment Plant into the sanitary sewer (wastewater) collection system.

2. STATEMENT OF PRINCIPLES:

This policy establishes the practice of communicating and controlling the discharge of the uplift clarifier's sludge blanket at the Water Treatment Plant into the sanitary sewerage collection system. The requirement is necessary to ensure that the sludge blanket, high in Aluminium Sulphate does not create a negative impact on the operations of the Wastewater Treatment Plant.

The policy further recognizes that without a protocol in place there is a potential that the requirements specified within the Town of Fort Frances' Certificate of Approval (C of A) for the Wastewater Treatment Plant may be compromised, thus putting the Town in a non-compliance situation.

3. RESPONSIBILITY:

All individuals in the Town of Fort Frances Water Treatment Plant, at all levels, are responsible for understanding and carrying out the responsibilities and duties outlined in this policy.

4. REQUIREMENTS:

- 1) The Water Treatment Plant Operator shall give reasonable notice, preferable twenty-four (24) hours to the Wastewater Treatment Plant personnel when considering discharging of the uplift clarifier's sludge blanket. Where practicable the discharging of the clarifier sludge blanket shall be done in a slow, controlled manner as to not adversely affecting the operations at the Wastewater Treatment Plant.
- 2) In cases of emergency, where the clarifiers are required to be discharged into the sanitary sewerage system the operator at the Water Treatment Plant is to immediately contact the personnel at the Wastewater Treatment Plant informing them of the situation.

- 3) In all cases, whether during regular operation or in an emergency situation the personnel at the Water Treatment Plant shall give notification, by telephone, fax or otherwise to the personnel at the Wastewater Treatment Plant. If contact cannot be made directly with the WWTP personnel a message is to be left on the plant's answering machine outlining the date, time and any particulars of the event. Contact names and numbers of the Wastewater Plant personnel are as follows:

Plant: Telephone: 274-3121
Fax: 274-8381

Cellular: 275-9196
275-9197

Larry Watcher: 274-4479

Kelly Cunningham: 482-1751

Dale Hughes: 274-7144