

**T O W N S H I P
of
WHITEWATER REGION**

**POLICY NAME:
Taking of water for
compaction or dust control
on Municipal roads**

**DEPARTMENT:

Public Works**

**DATE ESTABLISHED:

Implemented,

DATE REVISED:**

Definitions : In this policy

Raw Water: means any water that has not been disinfected for the purpose of human consumption

Treated Water: means water that has passed through a disinfectant process (treatment plant) and is tested safe for Human consumption.

Water system: means the treatment plant ,water lines, hydrants, or anything permanently connected to the treatment plant , water lines, or fire hydrants and is owned and operated by the Township of Whitewater Region.

Operator: means a person certified to be competent under Reg. 435/93

Permit to take water: means permission by way of a permit to remove water from a natural water source , if removing more than 50,000 litres per day (10,965 gallons).

POLICY STATEMENT:

This policy refers to the taking of water for application on Municipal roads for the purpose of dust suppression and or to aid in compaction of granular material during construction projects.

Due to the cost of treating water for human consumption, Public Works will use raw water for road work when possible using the following guide lines:

- ☞ Location selected must allow the removal of water without altering the flow of a stream.
- ☞ The bank must be protected from erosion caused by the removal operation.
- ☞ If it is estimated that more than 50,000 litres of water are needed to be removed from a single source in any given day, then a temporary permit to take water must be obtained from M.O. E.
- ☞ Care must be taken when fuelling the pumps that no fuel is spilled.
- ☞ All garbage in the work area must be cleaned up immediately.
- ☞ Only an Operator may take treated water from a water system hydrant, the amount must be recorded on the approved format and reported to the Cobden office by the Operator. (to be recorded only if system is raw water)

Hal Johnson

Public Works Supervisor

APPROVED DATE : June 2nd, 2004

MOTION NUMBER: 2004-157