

MONTHLY REPORT – 06_07_08 2019

Environment department

Date: August 26, 2019

Submitted by: Martin Perron

Achievements

Completed deficiencies from the 2018 lifting device report.
Finalised the water supply pipeline flushing on the new Harden street project.
Meeting with the Ministry of the Environment, Conservation and Parks for Combined Sewer Overflow's.
Finalised the water supply network and fire hydrant installation in front of the Hospital.
Hired a new operator.
Meetings and follow-ups with Rose Mechanical on the flow meter replacement at the water filtration plant.
Filtration plant isolation from distribution network exercise.
Meeting with IKO for the future industry extension.
Meetings and follow-ups for the development of a temporary water supply network that will be used during the major works at the water filtration plant in August.
Water supply interruption during the night for the Cameron street restructuring project.
Important leak repair on corner of Main East and Champlain Street.
Replacement of the chlorine booster pump at the Standpipe.
Completed deficiencies on gas monitoring for both plants.
Granted the phase 1 contract for the roof replacement at the water filtration plant (2244 sq. ft. upper roof and 1161 sq. ft. lower roof).
Replacement of the hot water tank and pipelines for the activated silica.
Replacement of a fire hydrant on Kipling Street.
Development of an emergency contingency plan with the Hawkesbury and Champlain Fire Department Services.

Work-in-progress

Planning of the roof replacement at the water filtration plant with the contractor.
Planning and providing supporting information to J.L. Richards regarding the chemical storage upgrade project at the water filtration plant.

Professional development

Training with Stelem on fire hydrant restoration.
Training with Mueller on components of a water supply network.
Class upgrades for operators.
Mandatory entry-level course for operators on drinking water, offered by Walkerton Clean Water Center.

Upcoming activities and projects

Calibration of all drinking water surveillance electronic devices (on line 24 hours).
Calibration of the fluoride scale.

Capital projects update

Cameron street restructuration project.
Chemical storage upgrade project.

Monthly statistics

286 Infrastructure locates

52 work orders completed:

Residential service box adjustment = 22

Closing water request = 8

Opening water request = 8

Leak repair = 1

Fire hydrant maintenance repair = 5 (including 2 done during Stelem's training)

QMS Complaint = 2

Miscellaneous = 6

Water readings = 50

Fire hydrant inspection = 96

Combined Sewer Overflow's. = 7

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Approved by Daniel Gatién

Chief Administrative Officer