



EDWARDSBURGH CARDINAL

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Industrial Park Summary Report 2014

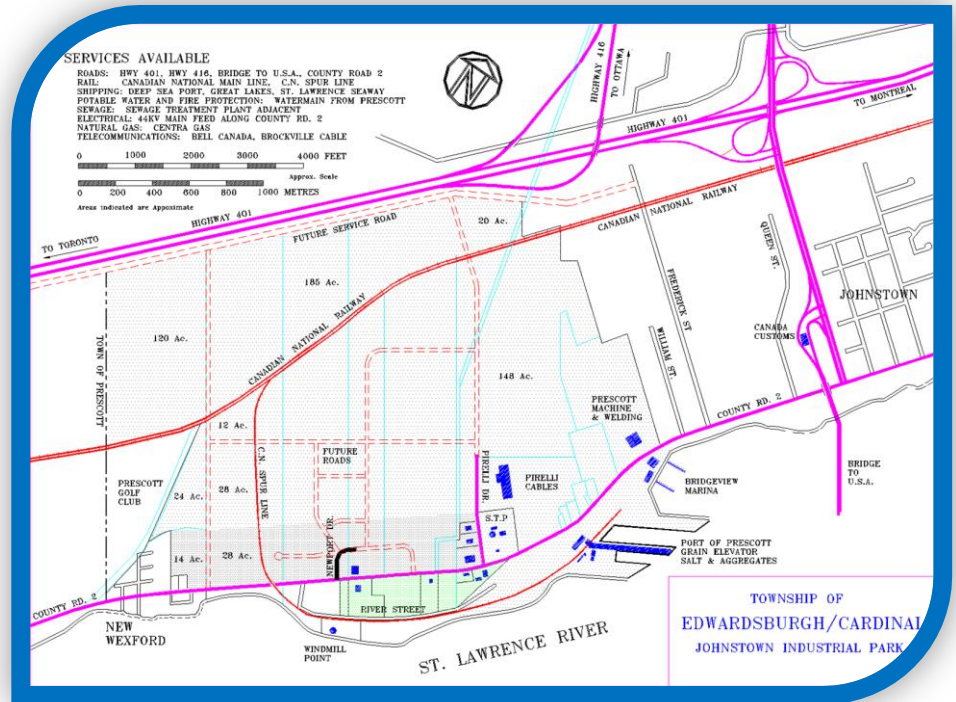
Prepared for: Council and Chief Administrative Officer,
Township of Edwardsburgh/Cardinal

Prepared By: Eric Wemerman, Environmental Services

Executive Summary

Schedule 22 of Ontario Regulation 170/03 requires that summary reports are prepared and given to members of council by March 31st of each year. The report must include any requirements of the Act, Regulations, Permits, licences, or orders not met and the actions taken to correct the failure. In addition, a summary of flow rates and quantities compared to the approved capacities are provided to assess the capability of the system to meet existing and planned uses of the system.

The Edwardsburgh Industrial Park Distribution System received a rating of 100% on DWI report 1-BBZEW conducted by MOEE Drinking Water Inspector Lauren Forrester on October 16th, 2014. I would like to take this opportunity to recognize the efforts of staff and council in continuing to ensure that the water system is functioning at a high level.



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Staffing and Licensing

The table below lists the licensed operational staff at the end of the 2014 calendar year.

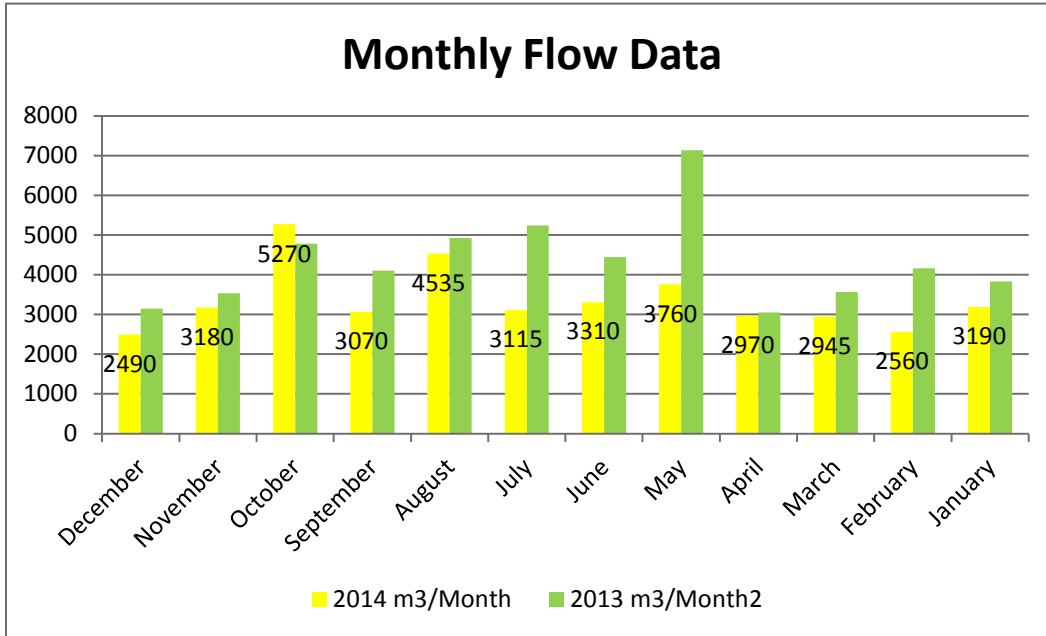
NAME	POSITION	LICENCE #	TYPE	CLASS
Gordon Shaw	Chief Operator/ORO	58943	WT	III
		77743	WDS	II
Eric Wemerman	Assistant Chief Operator	61726	WT	II
		78182	WD	II
Stephen Campbell	Operator	54771	WT	II
		73567	WD	II
Aaron Campbell	Operator in Training	OT74174	WT	OIT
		OT74182	WD	OIT
Dave Grant	Director of Operations	10409	WT	III
		11762	WDS	II
William Walter	Spare Operator	6519	WT	I
		6520	WD	II

Failure to meet the Act, Regulations, System Approvals or Orders

The MOEE conducted an announced inspection for this water system on October 16th, 2014. No non-compliance issues were observed or best practices noted during the inspection.

Tabulation of Monitoring Data

The stand-alone distribution system does not require a Permit to take Water since it receives all its water from the Prescott Treatment Plant. The quantity of monthly water taking is set by an agreement between Corporation of the Township of Edwardsburgh Cardinal and the Corporation of the Town of Prescott through the Corporation of the Town of Prescott By-Law 07-2008. By-Law 07-2008 sets the monthly water taking at 6000 cubic meters with an additional allotment of 1000 cubic meters. The total water consumed in 2014 was 40395 cubic meters compared to 51925 cubic meters in 2013, a reduction of approximately 22 percent.



Summary of Maintenance

- Water main flushing program
- Isolation valve exercise program
- Routine maintenance schedule that included cleaning and calibration of on-line analyzer

System Complaints

There was one complaint during this reporting period in regards to a leaking water service on Hooker St. Environmental Service employees attended site and determined there was no leak and that it was groundwater.