

Featherstone WWTP

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- First Commercial installation in Ontario
- FPC400VS Cassette (4 modules) installed at a trailer park in South Eastern Ontario
- Operating successfully since March 2016
- Performs well below strict phosphorus limit (Alum for chem P removal used)

	Effluent (Weekly)										
	CBOD ₅		TSS		NH ₄		TP		E.coli		pH
	mg/L		mg/L		mg/L		mg/L		#/100mL		
Design Criteria	5		5		*4.0/**2.0		0.1		80.0		
CofA compliance limit	10		10		*5.0/**3.0		0.3		100		6.0-9.5
Sampling Date	<		<		<		<		<		
25-May-16	<	2	<	1		0.20		0.04	<	1	7.90
01-Jun-16	<	2	<	1		0.04		0.02	<	1	8.10
08-Jun-16		2		3		0.03		0.05	<	1	7.60