2025 Cap Brulé WWTP - Lab Results

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	Influent		Effluent						
						before UV	after UV	before UV	after UV
Date	CBOD ₅	SS	CBOD ₅	SS	TAN	E. coli	E. Coli	enterococci	enterococci
07-Jan	97	94	21	13	17.00				
21-Jan	100	100	19	10	17.10				
04-Feb	127	109	21	16	20.00				
19-Feb	79	73	22	17	26.00				
04-Mar	78	64	31	18	25.00		884		
18-Mar									
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- Effluent standards are: as per DELGNB CofA S-3904

CBOD₅ and SS - quaterly average ≤ 25mg/l (SS exception >25mg/l, May to November)

E.Coli ≤ 200 MPN/100ml - From May 1st to October 31st

E.Coli From November 1st to April 30th - Not required to disinfect (effective August 9, 2024)

 Legend: SS: Suspended Solids, CBOD₅: Carbonaceous Biochemical Oxygen Demand, TAN: Total Ammonia Nitrogen,

These analyses are conducted by RPC Laboratories - Moncton

Enterococci results do not have to be reported