

## 2026 Cap Brulé WWTP - Lab Results

Date	Influent		Effluent						
	CBOD <sub>5</sub>	SS	CBOD <sub>5</sub>	SS	TAN	before UV E. coli	after UV E. Coli	before UV enterococci	after UV enterococci
06-Jan	120	109	23	9	27.00				
20-Jan	50	40	21	9	24.00				
03-Feb	232	144	22	13	24.00				
17-Feb	157	186	27	15	27.00				
03-Mar	88	69	21	14	19.00				
17-Mar	44	54	25	14	25.00				
31-Mar	63	49	20	13	16.00				
	108	93	23	12					
14-Apr	72	52	28	19	13.30				
27-Apr	47	45	24	18	12.60		20		
12-May	73	70	17	7	13.90		41		
26-May	63	65	17	17	15.00		10		20
09-Jun	48	45	21	36	20.00		31		31

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- Effluent standards are: as per DELGNB CoFA S-3904

**CBOD<sub>5</sub> 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, **CBOD<sub>5</sub>**: Carbonaceous Biochemical Oxygen Demand,  
**TAN**: Total Ammonia Nitrogen,

These analyses are conducted by RPC Laboratories - Moncton  
 Enterococci results do not have to be reported