



Manitoba Environment and Climate Change
Environmental Compliance and Enforcement Branch
Box 36, 14 Fultz Blvd
Winnipeg MB R3Y 0L6

April 30, 2026

Attention: Ms. Yvonne Hawryliuk, Director

RE: MARCH 2026 MONITORING REPORTS FOR THE CITY OF WINNIPEG WATER POLLUTION CONTROL CENTRES

The March 2026 Monitoring Reports for the West End Water Pollution Control Centre (WEWPCC), North End Water Pollution Control Centre (NEWPCC), and South End Water Pollution Control Centre (SEWPCC) are attached. This information is provided under compulsion of law in accordance with the requirements of Environment Act Licences (EALs) #2669 E RR, #2684 RRR and #2716 RR.

Please note the following respecting the report for EAL #2669 E RR:

1. The TSS results exceeded the licence limit on seven days due to seasonal turnover and increased wildlife activities.
2. There was no result for CBOD5 on March 18 due to a QC failure; the CBOD5 results met the licence limit.
3. The ammonia results met the licence limit.
4. The total phosphorus and total nitrogen thirty-day rolling averages met the licence limits.
5. The monthly geometric means for fecal coliform and *E. coli* met the licence limits.

Please note the following respecting the report for EAL #2684 RRR:

1. There were no 24-hour composite samples on March 30 and 31 due to sampler malfunctions.
2. The TSS results exceeded the licence limit on four days due to intermittent high flow and bypass events.
3. There were no results for BOD5 and CBOD5 on March 18 due to a QC failure; the CBOD5 results exceeded the licence limit on two days due to intermittent high flow and bypass events.
4. The ammonia results met the licence limit.
5. The total phosphorus thirty-day rolling average exceeded the licence limit; commissioning of NEWPCC interim phosphorus removal project is on-going.



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6. The total nitrogen thirty-day rolling average exceeded the licence limit. The NEWPCC will not be able to meet the total nitrogen limits until it is fully upgraded.
7. The monthly geometric means for fecal coliform and *E. coli* exceeded the licence limits due to the suspension of UV treatment to facilitate plant upgrades.

Please note the following respecting the report for EAL #2716 RR:

1. The TSS results met the licence limit.
2. There were no results for BOD5 and CBOD5 on March 18 due to a QC failure; the cBOD5 results met the licence limit.
3. The ammonia results met the licence limit.
4. The total phosphorus and total nitrogen thirty-day rolling averages met the licence limits.
5. The monthly geometric mean for *E. coli* met the licence limit.

Please let me know of any concerns or questions respecting this submission. I can be reached by telephone at 204-986-8359 or by email at rgrosselle@winnipeg.ca.

Yours sincerely,

A handwritten signature in blue ink that reads 'R. Grosselle'.

R. Grosselle
Manager of Environmental Standards

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Enclosures

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