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March 30, 2022

Manitoba Conservation and Climate Environmental Compliance and Enforcement Branch 1007 Century Street Winnipeg, MB R3H 04W

Attention: Ms. Kristal Harman, Director

RE: FEBRUARY 2022 MONITORING REPORTS FOR THE CITY OF WINNIPEG WATER POLLUTION CONTROL CENTRES

The February 2022 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 met the licence limit February.
- 2. The cBOD5 results met the licence limit in February.
- 3. The ammonia results and the total phosphorus and total nitrogen thirty-day rolling averages met the licence limits in February.
- 4. There was no grab sample on February 1 because the sampling location was inaccessible due to weather conditions.
- 5. There were no results for fecal coliform and *E. coli* on February 8 due to a QC failure, the monthly geometric means for fecal coliform and *E. coli* met the licence limits in February.

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

- 1. The TSS results met the licence limit in February.
- 2. The cBOD5 results met the licence limit in February.
- 3. The total phosphorus and total nitrogen thirty-day rolling averages exceeded the licence limits in February; the City will not be able to achieve the nutrient limits at the NEWPCC until it is fully upgraded.
- 4. The ammonia results met the licence limit in February.
- 6. There were no results for fecal coliform and *E. coli* on February 7 due to a QC failure, the monthly geometric means for fecal coliform and *E. coli* met the licence limits in February.





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

- 1. The TSS results met the licence limit in February.
- 2. The cBOD5 results met the licence limit in February.
- 3. Temperature was not analyzed for the grab sample on February 1 due to a lab error.
- 4. There was no result for *E. coli* on February 8 due to a QC failure; the monthly geometric mean for *E. coli* met the licence limit in February.

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,

Original signed by M. Marsland, for R. Grosselle (Signed original available upon request)

R. Grosselle Manager of Environmental Standards

NC

Enclosures

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