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The Regional Municipality of Durham Information Report

From: Acting Commissioner of Works
Report: #2024-INFO-21
Date: April 5, 2024

Subject:

2023 Water Pollution Control Plant Annual Performance Report

Recommendation:

Receive for information.

Report:

1. Purpose

- 1.1 The Water Pollution Control Plant (WPCP) Annual Performance Reports provide staff, stakeholders and customers an overview of the performance of the WPCP's in 2023. Further, these reports fulfill the annual reporting requirements of the Ontario Ministry of the Environment, Conservation and Parks (MECP) and demonstrates the commitment of ensuring the WPCP continues to deliver wastewater services to our customers in an environmentally responsible manner.
- 1.2 The reports are complete and are available to the public on the Regional Municipality of Durham's (Region) website at www.durham.ca by March 31 of each year.

2. Annual Report

- 2.1 The MECP provides operating terms and conditions to be followed and met for each WPCP through the issuance of an Environmental Compliance Approval (ECA). The reporting section of the ECA provides a list of the information to be contained in the annual performance report.
- 2.2 A description is provided in each individual report which includes but is not limited to the treatment process overview, raw influent and final effluent parameters, population served by each WPCP, and the specific processes used to treat the wastewater.

3. Relationship to Strategic Plan

3.1 The reports align with the following strategic goals and priorities in the Durham Region Strategic Plan:

- (a) Goal 1 Environmental Sustainability - To protect the environment for the future by demonstrating leadership in sustainability and addressing climate change.
 - Protect, preserve and restore the natural environment, including greenspaces, waterways, parks, trails and farmland
- (b) Goal 2 Community Vitality - To foster an exceptional quality of life with services that contribute to strong neighbourhoods, vibrant and diverse communities, and influence our safety and well-being.
 - Enhance community safety and well-being
- (c) Goal 5 Service Excellence - To provide exceptional value to Durham taxpayers through responsive, effective and fiscally sustainable service delivery.
 - Demonstrate commitment to continuous quality improvement and communicating results

4. Conclusion

4.1 The 2023 Water Pollution Control Plant Annual Performance Reports (Attachment #1) provide an overview of the annual performance for the Regional Municipality of Durham's Water Pollution Control Plants.

4.2 For additional information, please contact Tavis Nimmo, Manager of Water Resource Monitoring and Protection at (905) 668-7711 ext. 3737.

5. Attachments

Attachment #1: [Link to access the Regional Municipality of Durham's 2023 Water Pollution Control Plant Annual Performance Report](#)

Respectfully submitted,

Original signed by:

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Acting Commissioner of Works