



Title: DWQMS 3rd Quarter Report
Report Number: PWCS2021-91
Meeting Date: Tuesday, November 02, 2021
Report Prepared: Thursday, October 22, 2021

RECOMMENDATION(S):

That report PWCS2021-91 be received for information purposes.

REPORT:

In accordance with the City's Drinking Water Systems Operations and Maintenance Manual, staff is required to provide Council, owners of the system, quarterly reports of all "adverse water quality incidents" and the review of completed "Daily Log Sheets".

Drinking water samples are taken on a weekly basis in accordance with Ontario Regulation 170/03. Daily Log Sheets are to be completed by designated operators at the end of each shift in accordance with Ontario Regulation 128/04. The following summary report includes the third quarter of 2021 for the period beginning July 1, 2021 to September 30, 2021.

Quarter 3

"Adverse Water Quality Incident Summary"

Total Number Drinking Water Samples Collected = 186
Total Number of Adverse Water Quality Incidents = 0

Total Number of Free Chlorine Residual Tests = 373
Total Number of Adverse Water Quality Incidents = 0
Lowest reading: 0.32mg/L Highest Reading: 1.20mg/L

"Review of completed Daily Log Sheets"

Total number of completed shifts = 61
Total number of daily log's **NOT** completed or not completed correctly = 0

This report has been prepared for information purposes in accordance with Section E2 of the City's Drinking Water Systems Operation and Maintenance Manual, Quarterly Reporting Requirements.

BUDGETARY STATUS:

N/A

STRATEGIC PLAN:

Responsible Community Growth and Infrastructure Planning

CANADIAN CONTENT:

N/A

ATTACHMENTS:

N/A

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SUBMITTED BY: "original signed" Geoff Holman, Director of Public Works and Community Services

APPROVED BY: "original signed" Manoj Dilwaria, Chief Administrative Officer