

## MUNICIPALITY OF BROCKTON

### MONTHLY REPORT

February 2026

Prepared by: Veolia Water

#### INTRODUCTION

The following report summarizes operational data, maintenance activities and compliance issues identified during the month of **February 2026**.

#### WASTEWATER SYSTEM

##### Influent Flows:

The influent flows are determined by the raw flow meter in the wet well. For the month of **February**, the total influent flow was **93,723** cubic meters, with an average daily flow of **3,347** cubic meters.

The Walkerton WWTP received **891 m<sup>3</sup>** of leachate from the Walkerton-Hanover Landfill for the month of February.

##### Treated Flows:

The treated flows were **88,473** cubic meters, with an average daily flow of **3,159** cubic meters.

##### Required Analysis as per ECA

Walkerton Wastewater Annual/Monthly Report figures are available in the Hach WIMS database.

Repairs and Maintenance Details:

Date	Description
<b>February Throughout</b>	<ul style="list-style-type: none"> <li>- Pumped down scum pit</li> <li>- Received additional waste from Belgrave</li> </ul>
<b>February 2</b>	<ul style="list-style-type: none"> <li>- Completed monthly generator test run</li> <li>- Isolated and drained raw sewage pump #2 for Price-Schonstrom repair</li> </ul>
<b>February 4</b>	<ul style="list-style-type: none"> <li>- Worked on final #4 carriage to thaw frozen siphon pipe</li> </ul>
<b>February 5</b>	<ul style="list-style-type: none"> <li>- Flushed frozen siphon pipe in effort to thaw</li> <li>- Price-Schonstrom onsite to test RSP #2, mechanical seal is leaking</li> </ul>
<b>February 6</b>	<ul style="list-style-type: none"> <li>- Unclogged raw sludge pump #1</li> <li>- Pumped down the wet well</li> <li>- Unclogged raw sewage pump #1</li> </ul>
<b>February 9</b>	<ul style="list-style-type: none"> <li>- Downstairs drip trap frozen, thawed trap</li> <li>- Final #4 carriage stuck, got moving</li> <li>- Removed ice buildup from final #4 sludge channel</li> </ul>
<b>February 10</b>	<ul style="list-style-type: none"> <li>- Unclogged raw sludge pump #1</li> <li>- Installed rebuild drip trap in digester basement</li> <li>- Continued working on final #4 siphon tube thawing</li> </ul>
<b>February 11</b>	<ul style="list-style-type: none"> <li>- Pumped raw sludge out of primary #2 to lower sludge level</li> </ul>
<b>February 12</b>	<ul style="list-style-type: none"> <li>- Pumped down wet-well</li> <li>- Unclogged raw sewage pump #2</li> <li>- Did extra pumping from primary #2 to lower sludge levels</li> </ul>
<b>February 13</b>	<ul style="list-style-type: none"> <li>- Unclogged raw sludge pump #1</li> <li>- Unclogged RAS pump #1</li> </ul>
<b>February 17</b>	<ul style="list-style-type: none"> <li>- Unclogged raw sewage pump #2</li> <li>- Improved syphon on carriage #4</li> </ul>
<b>February 18</b>	<ul style="list-style-type: none"> <li>- Did generator test run</li> <li>- Unclogged raw sludge pump #1</li> <li>- Hayes electric onsite to investigate motor overload alarm on blower #1</li> <li>- Unclogged raw sewage pump #1</li> </ul>
<b>February 19</b>	<ul style="list-style-type: none"> <li>- Pumped down wet-well</li> <li>- Improved syphon on carriage #4</li> </ul>
<b>February 20</b>	<ul style="list-style-type: none"> <li>- Switched raw sewage pump duties from 3 to 1</li> <li>- Unclogged raw sewage pump #3</li> <li>- Flushed supernatant line</li> <li>- Pumped ferric out of ferric tank containment into totes</li> </ul>
<b>February 23</b>	<ul style="list-style-type: none"> <li>- Unclogged raw sludge pump #1. Improved syphon on carriage #4</li> </ul>
<b>February 24</b>	<ul style="list-style-type: none"> <li>- Tighten chain on final #4 carriage</li> </ul>
<b>February 25</b>	<ul style="list-style-type: none"> <li>- Unclogged raw sewage pump #1</li> </ul>

<b>February 26</b>	- Pump down wet-well
<b>February 27</b>	- Unclogged raw sludge pump #1

Regulatory

Walkerton Wastewater Annual/Monthly Report figures are available in the Hach WIMS database.

Collection System Maintenance/Services:

**February 3** - Completed monthly generator test run at Fischer Dairy SPS.  
plumber of proper method to thaw sewer lateral.

**WATER SYSTEMS**

**DWQMS:**

Nothing to report this month.

**Operational Parameters:**

All Results have been entered into the Hach WIMS database, and are available upon request.

**Consumer Requests and Actions Completed:**

All requests have been faxed to the Municipal Office

**Lake Rosalind:**

Regulatory

**February 24** - Completed 15.1 Lead and Alkalinity test samples  
No regulatory issues to report.

Maintenance/Services Performed.

Date	Description
<b>February 12</b>	- Monthly Generator Test Run - Calibrated Turbidity Analyzer - Cleaned Chlorine Injector Point

**Chepstow:**

Regulatory

**February 24** - Completed 15.1 Lead and Alkalinity test samples

No regulatory issues to report.

Maintenance/Services Performed

Date	Description
<b>February 18</b>	<ul style="list-style-type: none"> <li>- Cleaned Chlorine Analyzer</li> <li>- Monthly Generator Test Run</li> <li>- Calibrated Turbidity Analyzer</li> <li>- Cleaned Chlorine Injection Point</li> <li>- Monthly UV reference sensor checks</li> </ul>

**Walkerton Water**

Regulatory

**February 4** - The onsite Ministry Inspection was conducted by Shayne Finlay

**February 24** - Completed 15.1 Lead and Alkalinity test samples

No regulatory issues to report.

Maintenance/Services Performed

Date	Description
<b>February 6</b>	- Replaced ballast #1 and UV lamp #1 on UV #2
<b>February 7</b>	- Called out for frozen line at 210 Scott St. After investigation, and the plumber called out on the next business day. The problem was on the found to be on the homeowner side, and the plumber repaired.
<b>February 9</b>	- A pipe within the pumphouse of old Energizer burst, causing a low Tower level to occur.
<b>February 11</b>	<ul style="list-style-type: none"> <li>- South Booster: test run diesel generator</li> <li>- Walker West Booster: Test run diesel generator</li> </ul>
<b>February 17</b>	- North Booster: Test run diesel generator
<b>February 18</b>	<ul style="list-style-type: none"> <li>- Pumphouse: Test run diesel generator</li> <li>- Pumphouse: Calibrate turbidity analyzer</li> <li>- Pumphouse: Monthly UV reference sensor checks</li> </ul>
<b>February 24</b>	- South Tower: Hay's onsite to investigate pump issues
<b>February 25</b>	- South Tower: Hay's onsite to replace VFD

Current Licences and Permits Expires

<b>Walkerton Drinking Water System</b>			
<b>Licence/Permit</b>	<b>Number</b>	<b>Expiry</b>	<b>Limit</b>
Permit to Take Water Well #1	P-300-8305755137	December 10, 2034	7,139,520 L/d
Municipal Drinking Water Licence	081-103 #3	July 21, 2026	7,139 m3/day
Drinking Water Works Permit	081-203 #3	July 21, 2026	

<b>Chepstow Drinking Water System</b>			
<b>Licence/Permit</b>	<b>Number</b>	<b>Expiry</b>	<b>Limit</b>
Permit to Take Water Well #1	1248-CDESUX	April 27, 2032	216000 L/d
Municipal Drinking Water Licence	081-101 #3	July 21, 2026	228 m3/day
Drinking Water Works Permit	081-201 #3	July 21, 2026	

<b>Lake Rosalind Drinking Water System</b>			
<b>Licence/Permit</b>	<b>Number</b>	<b>Expiry</b>	<b>Limit</b>
Permit to Take Water Well #1, Well#3	P-300-1273535550	July 31, 2034	30,240 L/d (Well #1) 110,592 L/d (Well #3)
Municipal Drinking Water Licence	081-102 #3	July 21, 2026	115m3/day
Drinking Water Works Permit	081-202 #3	July 21, 2026	

<b>Walkerton WWTP ECA</b>			
<b>Licence/Permit</b>	<b>Number</b>	<b>Issued</b>	<b>Rated Capacity</b>
Amended Environmental Compliance Approval	8051-BZKQCA	April 30, 2021	7,560 m3/day