

Nelson Community Health Services Centre  
902 11th Street  
Nelson BC V1L 7A6  
Canada  
(250) 505-7200

**Interior Health Authority**

<b>Facility Inspected:</b> Bourke Creek Improvement District	<b>Inspection #:</b> I-2026-224099-224099
<b>Attention:</b> Bourke Creek Improvement District	<b>Inspection Date:</b> 03-Feb-2026 9:56
<b>Site Address:</b> 4084 Dvorjetz Rd Nelson BC V1L 6N5	<b>Completed Date:</b> 03-Feb-2026 10:40
<b>Site Phone:</b> (250) 825-4534	<b>Inspected By:</b> Martin Bohdal
<b>Site Email:</b> carmendavis56@gmail.com	<b>Facility Type:</b> Improvement Districts - Community SW
	<b>Risk Rating:</b> Invalid
	<b>Inspection Type:</b> Monitoring
	<b>Inspection Reasons:</b> Monitoring
	<b>Infractions:</b> 2
	<b>Delivery Method:</b> Email

**Opening Comments and Observations:**  
Onsite inspection with Rick Haukaas (Trustee/ Maintenance Person)

Yes = Yes N/A = Not Applicable No = No

**Improvement Districts - Community SW**

**SW1 - Core**

SW1.1 - Are the water system details up to date? Yes

**Improvement Districts - Community SW - SW - Distribution & Storage**

**SWD1 - Distribution & Storage**

SWD1.1 - Is the water system preparing or following a Cross Connection Control Program? N/A

SWD1.2 - Does the water system follow a distribution system maintenance and protection plan or otherwise conduct routine maintenance of the distribution system? N/A

**Improvement Districts - Community SW - SW - Emergency Response**

**SWE1 - Emergency Response**

SWE1.1 - Does the Water Supplier have a written emergency response plan and contingency plan? [ DWPA Section 10 & 15(a), DWPR Section 13] **No**

**The ERCP on record needs updating**

**Follow up by: 27-Feb-2027**

Response: Please update the contact information in the emergency response and contingency plan

SWE1.2 - Does the water system have a system that will notify operators of a process failure or breach of the system? N/A

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## Improvement Districts - Community SW - SW - Monitoring & Reporting

### **SWM1 - Monitoring & Reporting**

SWM1.1 - Is the Water Supplier monitoring its source water and the drinking water it provides for the parameters, and at the frequency, established by the regulations and by its operating permit? **No**  
 [DWPA Section 11]

**Records show bacteriological samples are submitted 1-2x/month.**

**A comprehensive chemical sample was taken during the inspection: Results from the comprehensive chemical analysis do not show any parameters of concern. Chemical values are within the Maximum Acceptable Concentrations outlined in the Canadian Guidelines for Drinking Water Quality.**

**Follow up by: 27-Feb-2027**

Response: Drinking water should be sampled weekly to monitor for possible bacteriological contamination that could cause illness. The Drinking Water Protection Regulation requires water systems to sample 4x per month.

Please ensure sampling occurs at a minimum of 2x per month as per previously established sampling plan.

SWM1.2 - Does the Water Supplier prepare and make public an Annual report? [DWPA Section 15(b), DWPR Section 11] N/A

SWM1.3 - Is the distribution system manually monitored for chlorine? N/A

SWM1.4 - Is the distribution system manually monitored for turbidity? N/A

SWM1.5 - Are the Point of Entry / Point of Use devices being maintained and monitored? N/A

## Improvement Districts - Community SW - SW - Operations & Management

### **SWO1 - Operations & Management**

SWO1.1 - Does the Water Supplier hold a valid Operating Permit? Yes

SWO1.2 - Does the water system have a Water Master Plan, or acceptable planning process, to achieve compliance with Provincial Treatment Objectives?

SWO1.3 - Does the water system have an Asset Management Plan?

SWO1.4 - Does the water system have an Operator certified to the Treatment Classification of the system? [DWPA Section 9, DWPR Section12]

SWO1.5 - Does the water system have an Operator certified to the Distribution Classification of the system? [DWPA Section 9, DWPR Section12]

SWO1.6 - Does the Water Supplier have a succession plan to train, recruit and retain staff at the required certification levels?

## Improvement Districts - Community SW - SW - Source

### **SWS1 - Source**

SWS1.1 - Has a source assessment been prepared for each source? N/A

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- SWS1.2 - Has a source assessment response plan been prepared for each source? N/A
  
- SWS1.3 - Is the system following their assessment response plan? N/A
  
- SWS1.4 - Has a Ground water At Risk of containing Pathogens (GARP) assessment been completed? N/A

**Improvement Districts - Community SW - SW - Treatment**

**SWT1 - Treatment**

- SWT1.1 - Does the water treatment plant(s) (WTP) meet the Drinking Water Treatment Objectives (Microbial) for Surface Water? Yes
  
- SWT1.2 - Do the conditions for filtration exemption of the Drinking Water Treatment Objectives (Microbial) for Surface Water continue to be met? N/A
  
- SWT1.3 - Does the water treatment plant (WTP) meet the Provincial Treatment Objectives (Microbial) for Ground Water Supplies? N/A
  
- SWT1.4 - Do the conditions for filtration exemption of the Drinking Water Treatment Objectives (Microbial) for Ground Water continue to be met? N/A

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**Actions Taken**

**Actions Taken:**

- Resources provided - Correspondence sent (e.g. letter, email, receipt)
- Site visit

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**Closing Comments:**

Please ensure chlorine residual is maintained at a minimum of 0.2ppm at the furthest point in the distribution system.  
Please review procedures for responding to turbidity events.  
Please continue to ensure sampling occurs at a minimum of 2x per month.  
Please update the contact information in the emergency response and contingency plan.

**Received By:**

**Inspector:**

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Carmen Davis

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Martin Bohdal, Environmental Health Officer