



## REGIONAL DISTRICT OF CENTRAL KOOTENAY

# ARROW CREEK WATER TREATMENT & SUPPLY COMMISSION OPEN MEETING MINUTES

A meeting of the Arrow Creek Water Treatment & Supply Commission was held at 1:00 pm PST / 2:00 pm MST on Monday, February 10, 2025, through a hybrid model.

### Join by Meeting Link:

<https://rdck-bc-ca.zoom.us/j/94172814570?pwd=nYRgABAKNcLnJjp1TKoslvS1aAV1GA.1&from=addon>

**Meeting ID:** 941 7281 4570

**Passcode:** 939667

### Dial by your location

- 833 955 1088 Canada Toll-free

**Locations:** <sup>(1)</sup> Council Chambers, Town of Creston, 238 – 10<sup>th</sup> Ave N., Creston, BC  
<sup>(2)</sup> RDCK Board Room, 202 Lakeside Drive, Nelson, BC

### COMMISSION MEMBERS

Commissioner D. Dumas	Councillor, Town of Creston (Chair)	<sup>(2)</sup> In-person
Commissioner K. Vandenberghe	Director Electoral Area C	<sup>(2)</sup> In-person
Commissioner R. Tierney	Director Electoral Area B	<sup>(2)</sup> In-person

### RDCK STAFF

U. Wolf	General Manager of Environmental Services	<sup>(1)</sup> In-person
C. Gainham	Utility Services Manager	<sup>(1)</sup> In-person
A. Divlakovski	Water Operations Manager	<sup>(1)</sup> In-person
A. Richardson	Water Operations Supervisor, East	
E. Clark	Meeting Coordinator	<sup>(1)</sup> In-person

### TOWN OF CRESTON STAFF

S. Klassen	Director of Finance & Corporate Services	<sup>(2)</sup> In-person
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**1. CALL TO ORDER & WELCOME**

General Manager Wolf assumed the chair and called the meeting to order at 1:00 p.m. PST / 2:00 p.m. MST.

**2. ELECTION OF COMMISSION CHAIR**

**2.1 Call for Nominations (3 Times)**

General Manager Wolf called for nominations a first time.

Commissioner Vandenberghe nominated Commissioner Dumas.

Commissioner Dumas accepted the nomination.

General Manager Wolf called for nominations a second and third time.

**2.2 Opportunity for Candidates to Address the Commission**

No address.

**2.3 Vote by Secret Ballot**

No vote.

**2.4 Declaration of Elected or Acclaimed Chair**

General Manager Wolf declared Commissioner Dumas as the acclaimed Chair of the Arrow Creek Water Treatment & Supply Commission.

**2.5 Destroy Ballots**

No ballots.

**3. CHAIR'S ADDRESS**

Commissioner Dumas thanked the Commission.

**4. COMMENCEMENT OF REGULAR COMMISSION MEETING**

The Arrow Creek Water Treatment & Supply Commission Chair assumed the chair.

**5. CALL TO ORDER & WELCOME**

**5.1 Traditional Lands Acknowledgement Statement**

We acknowledge and respect the indigenous peoples within whose traditional lands we are meeting today.

**5.2 Adoption of Agenda**

**Moved** and seconded,  
And Resolved:

The Agenda for the February 10, 2025 Arrow Creek Water Treatment & Supply Commission meeting, be adopted as circulated.

**Carried**

### **5.3 Receipt of Minutes**

The July 30, 2024 Arrow Creek Water Treatment & Supply Commission minutes, have been received.

## **6. STAFF REPORTS**

### **6.1 Arrow Creek Water Treatment Plant Operation and Maintenance Update**

#### **Operations and Maintenance**

- Membrane Filter Trains 1, 3 & 4 are currently not passing Membrane Integrity Tests (MITs). Train 2 is passing MITs and fibre repairs on Train 1 are almost complete.
- Train 1 suction pump had the flow starting to surge up and down when it was in production. The Variable Frequency Drive (VFD) was tested and was not an issue; the pump section has been removed and sent out to be inspected and tested, and has come back with no issues or repairs needed; the next step will be to replace the pump motor with a new spare we have in stock and that should resolve the problem.
- Annual overhead Water Treatment Plant (WTP) crane and intake Jib Inspection
- Preventative maintenance on all WTP motors.
- Large furnace that heats the WTP process room had to be shut down due to a faulty gas valve and a hole in the heat exchanger. HVAC contractor retrofitted a smaller decommissioned furnace used previously to heat the control room and redirected the ducting to blow heat down into the process room. The same will be done for a second smaller furnace previously used for heating chemicals rooms once the parts are in.
- Replacement of a 12" valve (leaking from the stem) on Train 1 and 3 old actuators.

#### **Capital**

- The Request for Proposal (RFP) for the WTP Mechanical Upgrades has been issued and posted to BC Bid, closes February 20, 2025.
- The final report for the filtration feasibility study was submitted by Associated Engineering on Thursday February 6<sup>th</sup>, 2025.
- An emergency replacement of the failing back pulse line, valve and tank will proceed and be awarded to the various suppliers and contractors.

### **6.2 Receipt of Associated Engineering Final Report for Filter Feasibility Study**

Staff provided a verbal report on the final report for the Filter Feasibility Study.

### **6.3 Creston Valley Alternative Water Supply Study Update**

Staff provided a verbal update on the Creston Valley Alternative Water Supply Study.

## **7. DRAFT 2025-2029 FINANCIAL PLAN**

A copy of the DRAFT 2025-2029 Financial Plan for S251 Water Utility-Area B (Arrow Creek) has been received.

## **8. PUBLIC TIME**

The Chair called for questions from the public at 2:24 p.m. PST / 3:24 p.m. MST.

## **9. NEXT MEETING**

The next Arrow Creek Water Treatment & Supply Commission Meeting will be at the call of the Chair.

**10. ADJOURNMENT**

**Moved** and seconded,  
And Resolved:

The Arrow Creek Water Treatment & Supply Commission meeting adjourn at 2:26 p.m. PST / 3:26 p.m. MST.

**Carried**

APPROVED

**APPROVED BY**

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Councillor D. Dumas  
Chair, Arrow Creek Water Treatment & Supply Commission  
February 11, 2025