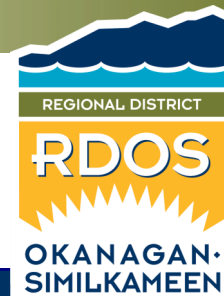


Regional District of Okanagan-Similkameen

Missezula Lake Water System Upgrade

September 2025



Keeping the Community Informed

Information Newsletter

The Regional District of Okanagan-Similkameen (RDOS) owns and operates the Missezula Lake water system (MLWS). The water system draws water from Missezula Lake and services approximately 190 residential and seasonal lots.

The main objectives of the Missezula Lake Water System Upgrade project is to increase access and reliability of the available water source and to meet drinking water regulatory requirements for the Missezula Lake community.

Based on completed work by a consultant assessing the possibility of using a ground water well instead of the lake surface water, the RDOS is maintaining the use of surface water as the source.

The next steps of the project is to determine a suitable treatment process which would deliver clean, reliable and sustainable water for the Missezula community.

September/October

- Design a water treatment system with a qualified professional/consultant
- Design conceptual levels of treatment to pilot and assess effectiveness
- Procure Level 1 treatment equipment for pilot scale treatment systems
- Assemble treatment equipment on-site
- Launch pilot for a scheduled 5 week period
- Assess the results and determine effectivity of piloted treatment systems

RDOS Main Office
rdos.bc.ca
info@rdos.bc.ca
250-492-0237

Senior Manager of Public Works—RDOS
Liisa Bloomfield
lbloomfield@rdos.bc.ca
250-490-4229

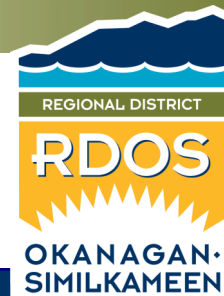
Electoral Area “H” Director
Bob Coyne
bcoyne@rdos.bc.ca
250-582-9090



Serving the citizens of the Okanagan-Similkameen since 1966.
www.rdos.bc.ca

Regional District of Okanagan-Similkameen Missezula Lake Water System Upgrade

September 2025



Keeping the Community Informed

What the community can expect to see.

- A utility trailer will be located next to the chlorine shed located adjacent to the existing pumphouse, chlorine shed and reservoir area.



- The trailer contains various equipment used to treat surface water.
- Treated water samples will be taken from each of the systems and analyzed. This will help determine which treatment process is most suitable for the community.
- This pilot project will begin in early September and is anticipated to end by mid October.
- The treated water samples together with other factors such as capital and operational costs will help guide the design of a water treatment system for the Missezula community.

Keep informed by visiting
rdosregionalconnections.ca

RDOS Main Office
rdos.bc.ca
info@rdos.bc.ca
250-492-0237

Senior Manager of Public Works—RDOS
Liisa Bloomfield
lbloomfield@rdos.bc.ca
250-490-4229

Electoral Area "H" Director
Bob Coyne
bcoyne@rdos.bc.ca
250-582-9090

