

# PERMIT to OPERATE

## A WATER SUPPLY SYSTEM

Water System Name: **KEMP LAKE WATERWORKS DISTRICT**  
Premises Number: **6030389**

Premises Address: **7700 West Coast Road  
Sooke, BC  
V9Z 0R7**

Water System Owner: **Kemp Lake Waterworks District**

Kemp Lake Waterworks District is hereby permitted to operate the above potable water supply system and is required to operate this system in accordance with the Drinking Water Protection Act and in accordance with the conditions set out in this operating permit and conditions established as part of any construction permit.

The water supply system for which this operating permit applies is generally described as:

Service Delivery Area: **Kemp Lake Improvement District**  
Source Water: **CRD Water**  
Water Treatment methods are: **None**  
Water Disinfection methods are: **Chlorine**

Number of Connections **15-300 (DWC)**

Operating conditions specific to this water supply system are in Appendix A.

Date: October 9, 2020

Issued By:   
Environmental Health Officer

**This permit must be displayed  
in a conspicuous place and is not transferable**



**APPENDIX A**

**WATER SYSTEM OPERATING CONDITIONS FOR**

**KEMP LAKE WATERWORKS DISTRICT**

**7700 West Coast Road**

**Sooke, BC, V9Z 0R7**

1. Adhere to the Sampling Program as approved by the Drinking Water Officer (DWO).
2. Maintain a minimum of 0.4 ppm residual chlorine at all times entering the distribution system and a minimum of 0.04 ppm free residual chlorine at end points in the distribution system. Maintain accurate records of all monitoring performed.
3. Disinfection byproducts (DBP), Trihalomethanes (THM) and Haloacetic Acids (HAA), are to be measured on a quarterly basis and the measured average of these results must comply with the MAC as outlined in the Guidelines for Canadian Drinking Water Quality (GCDWQ). If a MAC is exceeded a written plan to decrease the formation of the DBPs must be submitted for review by the DWO.
4. The water system is to be classified by the Environmental Operators Certification Program (EOCP) and the water system operator is to be certified to the required levels determined by EOCP.

Date: October 9, 2020

Issued By:   
Environmental Health Officer