



Province of British Columbia

Water Sustainability Act

CONDITIONAL WATER LICENCE

The Regional District of Nanaimo, City of Parksville and Town of Qualicum Beach are hereby authorized to store, divert, and use water as follows:

- a) The stream on which the rights are granted is Englishman River and storage is in Arrowsmith Lake.
- b) The points of diversion are located as shown on the attached plan.
- c) The date from which this licence shall have precedence is August 10, 1995.
- d) The purposes for which this licence is issued are storage and waterworks.
- e) The maximum quantity of water which may be held in storage is 9,000,000 cubic metres per year and the maximum quantity of water which may be diverted for waterworks purpose is 7,000,000 cubic metres per year, at a rate not to exceed 48,000 cubic metres per day.
- f) The period of the year during which water may be diverted into storage is the whole year; and the period of the year during which the water may be used for waterworks purpose is the whole year, subject to the water being available from storage during the period June 1 to October 31.
- g) The land upon which the water is to be used and to which this licence is appurtenant is all the lands within the boundaries of the Regional District of Nanaimo, City of Parksville, and Town of Qualicum Beach.
- h) The authorized works are dam, intake, pumps, pipes and treatment system and facility which shall be located approximately as shown on the attached plan.
- i) The construction of the said works shall be completed and the water shall be beneficially used prior to December 31, 2020. Thereafter, the licensee shall continue to make regular beneficial use of the water in the manner authorized herein.
- j) The dam authorized under clause (h) is subject to the Dam Safety Regulations and shall be designed, constructed and maintained to the satisfaction of a Dam Safety Officer under the *Water Sustainability Act* and in accordance with the Canadian Dam Association Guidelines.
- k) The licensee shall maintain a flow measuring device that is incorporated into the works at the source to the satisfaction of the Water Manager under the *Water Sustainability Act*.

- l) The licensee shall release adequate water from storage in Arrowsmith Lake during the period of June 1 to October 31 to fully support the diversion of water from the Englishman River for the waterworks purpose.
- m) The diversion of water authorized under this licence may be regulated at any time by an order in writing from the Water Manager under the *Water Sustainability Act* in order to maintain a minimum flow in the stream.
- n) This licence is issued in substitution of Conditional Water Licence C129710.



Darryl Slater
Water Manager