

## Province of British Columbia Water 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 Oualicum 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, 2016. 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 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 an Engineer under the *Water Act*.

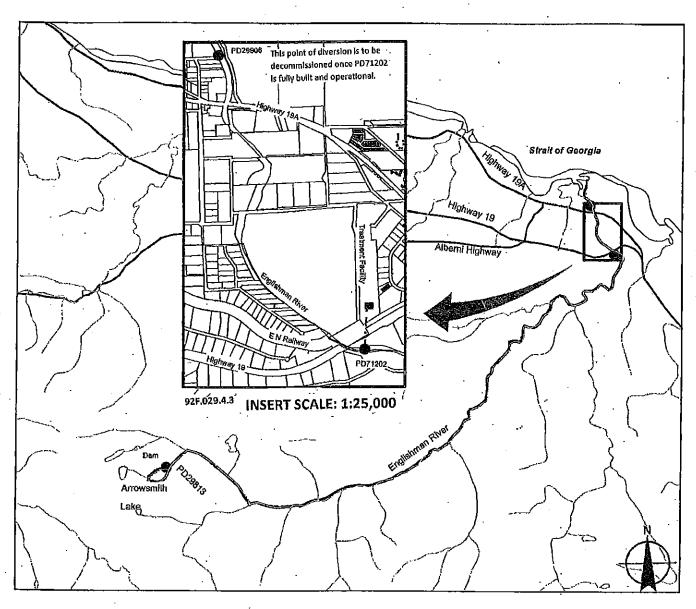
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- 1) The licensee shall release adequate water from storage in Arrowsmith Lake during the period of June 1 to October 31 to fully support the diversion of water from the Englishman River for the waterworks purpose.
- m) The diversion of water authorized under this licence may be regulated at any time by an order in writing of the engineer under the *Water Act* in order to maintain a minimum flow in the stream.
- n) This licence is issued in substitution of Conditional Water Licence C110050.

Paul Marquis

Assistant Regional Water Manager





**WATER DISTRICT:** 

LAND DISTRICT:

Nanaimo

PRECINCT:

Nanaimo

Nanoose

Signature:

Date:

1 7 2013

LEGEND:

C.L.

C129710

Scale:

1:150,000

File

Point of Diversion:



1001868

Map Number: .

92F.028.1,2 92F,029.4.3

Pipe:

Additional notes: Supercedes Conditional Water Licence C110050.

The boundaries of the land to which this licence is appurtenant are shown thus: