

Province of British Columbia Water Act

CONDITIONAL WATER LICENCE

The Greater Vancouver Regional District, holder of lease held under Crown Lands File 0097223 to which this licence is appurtenant, is hereby authorized to divert and use water as follows:

- a) The streams on which the rights are granted are Coquitlam Lake, Intercept Ditch and Slade Creek.
- b) The points of diversion and reference point are located as shown on the attached plan.
- c) The date from which this licence shall have precedence is May 27, 2013.
- d) The purposes for which this licence is issued is conservation (use of water) and conservation (construct works).
- e) The maximum quantity of water which may be diverted for conservation (use of water) purpose from Intercept Ditch is 0.00199 cubic meters a second, from Coquitlam Lake is 0.01199 cubic meters a second and for conservation (construct works) purpose from Slade Creek that quantity of water necessary to maintain the levels of the two enhancement ponds (Pond #3 and Pond #4).
- f) The period of the year during which the water may be used is the whole year.
- g) The land upon which the water is to be used and to which this licence is appurtenant is the conservation project of the licensee within that part of District Lot 5739 held within Crown Lands File 0097223, and that part of unsurveyed Crown Land and foreshore and land covered by water being the bed of Slade Creek in the vicinity of District Lot 5739, within the Southwest Quarter, Section 36, Township 39, all within Group 1, New Westminster District.
- h) The authorized works are screened intake, pipes, ditch, sediment pond, temperature measuring devices and ponds 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.

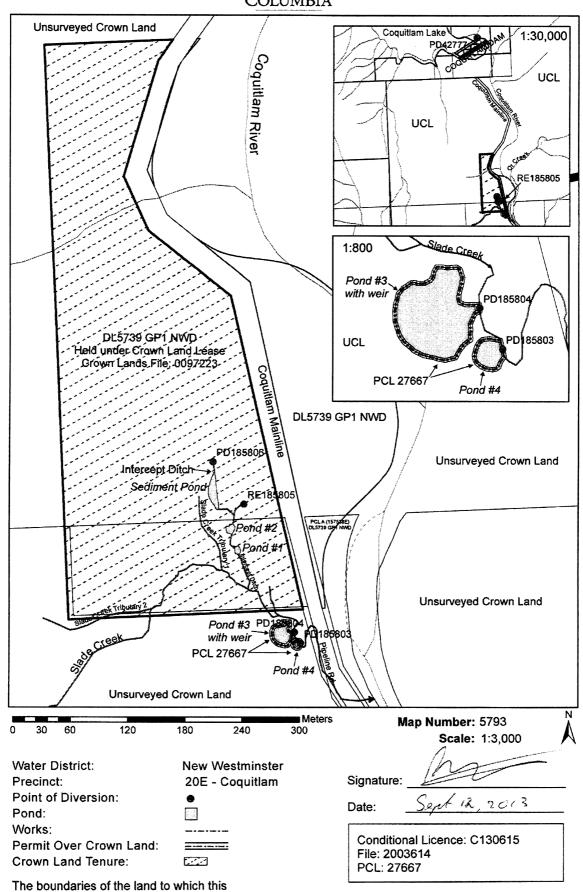
File No. 2003614 Date issued: September 12, 2013 Licence No.: C130615

- The licensee shall install temperature measuring devices throughout the habitat compensation project to monitor the water temperature as a result of the water passing through the open thermal loop for the heat exchange system in the UV Treatment Plant prior to being diverted to the compensation project, to the satisfaction of the Assistant Regional Water Manager.
- k) The licensee must prepare and submit an Environmental Management Plan suitable to ensure there are no impacts on Fish and or Wildlife as a result of temperature increases from the use of water in the open thermal loop for the heat exchange system in the UV Treatment Plant, to the satisfaction of the Assistant Regional Water Manager.
- 1) The licensee must prepare a monitoring program suitable to ensure there are no impacts on Fish and or Wildlife as a result of temperature increases from the use of water in the open thermal loop for the heat exchange system in the UV Treatment Plant, to the satisfaction of an Engineer under the Water Act.

The licensee shall submit a copy of the results of the monitoring report at the end of each year for the first 3 years of the project to the Assistant Regional Water Manager. The report must also identify any impacts on Fish and Wildlife along with the appropriate mitigation for such impacts. The report must have the water licence file number indicated for reference.

Remko Rosenboom, M.Sc., A.Ag. Assistant Regional Water Manager





licence is appurtenant are shown thus:



ORDER

WATER ACT

Section 18 (1)(i)

File No. 2003614

In the matter of Conditional Water Licence No. C130615 which authorizes the diversion and use of water from Coquitlam Lake, Intercept Ditch and Slade Creek for conservation (use of water) and conservation (construct works) purposes.

Having determined that the quantity from Coquitlam Lake was erroneously estimated, I hereby amend clause (e) of said licence to read as follows:

(e) The maximum quantity of water which may be diverted for conservation (use of water) purpose from Intercept Ditch is 0.00199 cubic meters a second, from Coquitlam Lake is 0.01893 cubic meters a second for conservation (construct works) purpose from Slade Creek is that quantity of water necessary to maintain the levels of the two enhancement ponds (Pond #3 and Pond #4).

DATED at Surrey, British Columbia, this 17th day of March, 2015.

Remko Rosenboom, M.Sc., A.Ag. Assistant Regional Water Manager