

REQUEST FOR PROPOSALS No. 24-060

Cedar Yellowpoint Cassidy Water Budget Phase 3

Addendum 1 Issued: November 27, 2024

Closing Date & Time: on or before 3:00 PM Pacific Time on December 6, 2024

This addendum shall be read in conjunction with and considered as an integral part of the Request for Proposal. Revisions supersede the information contained in the original Proposal or previously issued Addendum. No consideration will be allowed for any extras due to any Proponent not being familiar with the contents of this Addendum. All other terms and conditions remain the same.

Questions & Answers

- Q1. Is there any data for surface water in addition to publicly available sources? Can you share more information (location, dataset extent) on new monitoring stations (flow and climate) that were installed as part of phase 2 (2014-2016) of the project in Water Region n. 6?
- A1. To implement the recommendations from the second phase of the water budget project (which identified data gaps to address in order to initiate Phase 3 of the project). The RDN has supported the following:
 - Installation of two hydrometric monitoring stations that monitor water level and water temperature:
 - o Quenell Lake (49° 3′ 57″, -123° 48′ 8″ (WGS 84)): Originally Installed by NHC in 2017, maintained by the RDN. The Quennell Lake Water Level Monitoring Station was located between the dock and the bank at Pacific Seaplanes. The station was moved in 2023 to a location near the Wildwood ecoforest on the NE side of Quennell Lake. The station includes a Levelogger (5 m range, serial number 2074752) and a barologger used for atmospheric compensation that is inside a PVC enclosure fastened to a nearby tree.
 - Holden Lake (49° 6′ 7″, -123° 49′ 35″ (WGS 84)): Installed in 2017 by NHC, maintained by RDN. The station includes a Levelogger (5 m range, serial number 2074743) and a Barologger (1.5 m range, serial number 0012074293)
 - Haslam Creek (08HB0007) Flow monitoring was implemented by the RDN in 2016 and is now maintained on the Provincial data network as of early 2024 through https://bcmoe-prod.aquaticinformatics.net/

Establishment of 7 additions to the RDN Volunteer Observation Well (VOW) Network.
The most recent reporting out on well levels in the RDN's network is included in the Regional Groundwater Level Analysis Pre-Summer 2024 report (data tables in Appendix 1).

VOW locations within the project area and their associated data range include:

- o VOW 24: 2018-2024
- o VOW 22: 2018- 2024
- o VOW 23: 2018-2024
- o VOW 04: 2013-2024
- o VOW 05: 2013-2024
- o VOW 19: 2018-2024
- o VOW 06: 2013-2024
- Q2. In Section 5 of the request for proposal, the following link to a prior study does not appear to be working and leads to a "page not found" notice.
- **A2.** Corrected link below:

https://www.rdn.bc.ca/sites/default/files/legacy_asp/dms/documents/dwwp-reports/cedar-yellow-point-water-region/area a groundwater_assessment_and_vulnerability_study_-_2010.pdf

End of Addendum 1