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WATER QUALITY IN KNEWSTUB LAKE AND EUCHU REACH, AND WATER QUALITY, TOPOGRAPHY, TERRAIN STABILITY AND FOREST COVER IN OOTSA LAKE

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In order to evaluate the feasibility of logging underwater timber in the Nechako Reservoir, a complete study of certain pilot areas of the Reservoir was undertaken. Detailed studies of water quality, topography, terrain stability and forest cover of the area under Ootsa Lake were completed in 1996, 1997 and 1998. Limited water quality studies of Knewstub Lake and Euchu Reach were also undertaken in 1996 only. The data sets described by these studies will be reviewed, as well as some of the unique methods used to collect these data underwater.