



Supplementary Materials: Summer season water temperature modeling under the climate change: case study for Fourchue River, Quebec, Canada

Jaewon Kwak, André St-Hilaire, Fetah Chebana and Gilho Kim

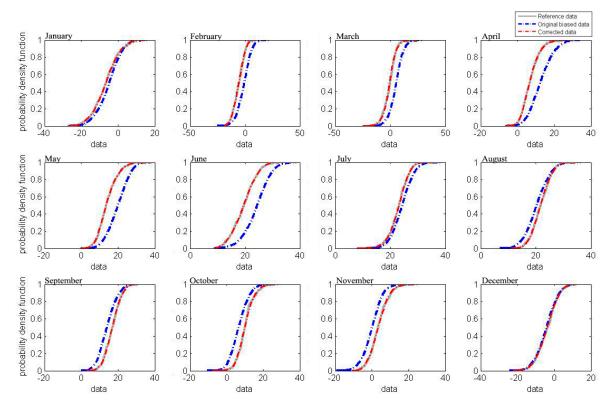


Figure S1. Quantile mapping results of maximum temperature for each month with CanESM2 and RCP 2.6 scenarios.



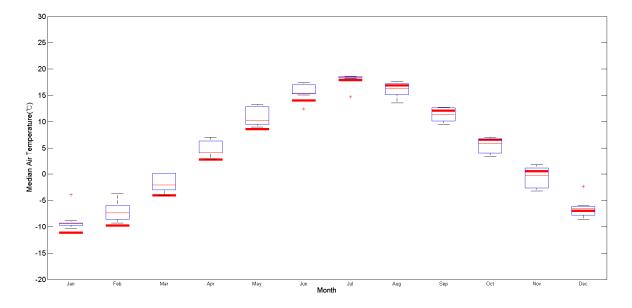


Figure S2. Boxplot of monthly median air temperature from 2020 to 2096 years for RCP 2.6 with 9 climate models; bold red line indicate monthly median temperature for observed period (2011 to 2014).

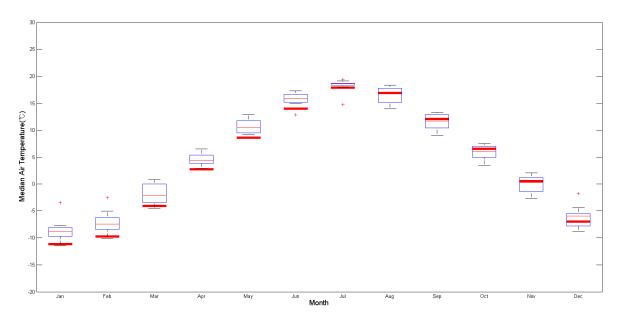


Figure S3. Boxplot of monthly median air temperature from 2020 to 2096 years for RCP 4.5 with 12 climate models; bold red line indicate monthly median temperature for observed period (2011 to 2014).