

## Appendix A

### Project Team and Committees – Members and Roles

This Appendix provides the role and responsibilities of the project team members involved in the studies (Section 1.0). The committee members and meeting schedule for the Environmental Advisory Committee and Fish and Wildlife Technical Committee are provided in Section 2.0 and Section 3.0. The Terms of Reference for each committee is attached to the end of this appendix.

#### 1.0 BC Hydro Modelling Project Team

The members of the Project Team and their specific responsibilities are outline in **Error! Not a valid bookmark self-reference..**

**Table A-1:** BC Hydro Modelling Project Team Members and Roles

Position	Primary Role/Responsibility	Name
Project Manager	Overall responsibility for studies and co-ordination of the activities of the Project Team.	Heather Matthews
Facilitator/ Analyst	Facilitation of Fish and Wildlife technical committee meetings. Planning support tools. Calculation of Performance Measure models.	Graham Long <i>Compass Resource Management</i>
Strategic Decision Support	Support for summarizing complex information and public presentations	Basil Stumborg Dan Ohlson, Sally Rudd <i>Compass Resource Management</i>
Manager of System operations	Columbia and Kootenay system operations specialist	Kelvin Ketchum
System Modelling	Modelling, interpretation and synthesis of Columbia alternatives.	Alaa Abdalla (Lead) Jian Li, Joel Evans, Susan Burton, Raquel Mazariegos, Tom Sui
Kootenay System Modelling	Modelling, interpretation and synthesis of Kootenay alternatives.	Herbert Louie
Ecological Specialist	Lead for Kootenay vegetation/wildlife performance measures, ecological modelling in Revelstoke Reach, and accessing Lower Columbia River fisheries benefits.	Josh Korman, <i>Ecometric Research</i>
Ecological Specialist	Lead for developing Kooconusa fisheries performance measures.	Eric Parkinson, <i>Consultant</i>
Environmental Technical Support	Technical support on environmental issues and assessments	Maureen DeHaan Alf Leake, James Bruce James Crossman, Guy Martel
Provincial CRT Team representative	Representative of Provincial CRT team on the Fish and Wildlife Committee	Kevin Conlin <i>MEMNG Consultant</i>

## 2.0 Environmental Advisory Committee

The members of the Environmental Advisory Committee are provided in Table A-2.

**Table A-2:** Environmental Advisory Committee Members

Member	Affiliation
Kathy Eichenberger	BC Ministry of Energy Mines and Natural Gas
Kevin Conlin	BC Ministry of Energy Mines and Natural Gas (consultant)
Ted Down	BC Ministry of Environment
Heather Wood	Fisheries and Oceans Canada
Jason Hwang	Fisheries and Oceans Canada
Gwyn Graham	Environment Canada
Darcy Blais	Natural Resources Canada

## 3.0 Fish and Wildlife Technical Committee

The members of the Columbia River Treaty Fish and Wildlife Technical Committee are provided in Table A-3, and the schedule of meetings and topics discussed is provided in Table A-4.

**Table A-3:** Fish and Wildlife Technical Committee Members

Member	Affiliation
Jeff Burrows	BC Ministry of Forests Lands and Natural Resource Operations
Steve McAdam	BC Ministry of Environment
Brian Ferguson	Fisheries and Oceans Canada (Nelson)
Bruce MacDonald	Fisheries and Oceans Canada (consultant)
Blair Hammond	Environment Canada – Canadian Wildlife Service
Bill Green	Canadian Columbia River Inter-Tribal Fish Commission
David Nordquist	Sexqeltkemc te Sewepemc
Sunny LeBourdais	Sexqeltkemc te Sewepemc
James Bruce	BC Hydro
Josh Korman	Ecometric Research (consultant)
Eric Parkinson	Consultant
Kevin Conlin	BC Ministry of Energy Mines and Natural Gas (consultant)

**Table A-4:** CRT Fish and Wildlife Technical Committee Schedule and topics discussed

Date	Topics
Aug 8/9, 2012	<ul style="list-style-type: none"> <li>- Review Terms of Reference and approach to studies in support of strategic decision.</li> <li>- Screening level discussion of Kootenay performance metrics</li> <li>- Proposed alternatives to model on the Kootenay and Columbia systems.</li> </ul>
Sep 24/25, 2012	<ul style="list-style-type: none"> <li>- Review whitefish and rainbow trout monitoring data for the Lower Columbia River and data/information in the literature</li> <li>- Discussion of hypotheses for benefits to whitefish and rainbow trout related to flow in the Lower Columbia River.</li> <li>- Development of Lower Columbia River fisheries alternatives to model (Alt 5 &amp; Alt 6)</li> <li>- Update on developing Kootenay system performance measures and modelling Columbia and Kootenay systems</li> </ul>
Dec 6/7, 2012	<ul style="list-style-type: none"> <li>- Review preliminary modelling results (reservoir levels and flows) for Kootenay and Columbia alternatives</li> <li>- Review preliminary calculations and results of Kootenay performance measures.</li> <li>- High level review Columbia performance measures, which have been previously developed in other planning processes</li> </ul>
Feb 25/26, 2013	<ul style="list-style-type: none"> <li>- Review documentation of Lower Columbia River Fisheries (Appendix E)</li> <li>- Expert solicitation of relative importance of Lower Columbia River whitefish and rainbow trout hypotheses, and ranking of importance in the different Columbia alternatives.</li> <li>- Review of the Columbia alternatives' hydrological and performance measure results, and discussion of the emerging high level picture of trade-offs</li> <li>- Review of the Kootenay alternatives' hydrological and performance measure results, and discussion of the emerging high level picture of trade-offs</li> <li>- Detailed review of the some of the new Kootenay performance measures</li> </ul>