MEETING Summarization

Nechako Enhancement Society Temperature Workshop

Thursday, February 8, 2007 9:00 a.m. – 4:00 p.m.

BCIT Downtown Campus 555 Seymour St. Room 870

Attendees:

DFO-Ken Smith, Jason Hwang, Byron Nutton, Dr. Steve MacDonald, Dr. John Morrison, Dr. Dave Patterson
Provincial Government – Dr. Wenda Mason, Don Cadden, Dr. Ted Down, Eric Parkinson, Marc Nelitz, Ted
Zimmerman
Alcan - Dan Bouillon, Justus Benckhuysen, Bill Rublee
NWC – Henry Klassen
Facilitator/NES – Rod Bell-Irving/Kirby Ottenbreit

Agenda:

- 1. Introductions (5 minutes) (AII)
- Background Review of 1987 Settlement Agreement, 1997 BC/Alcan Agreement, Final Water Licence and the June 2001 NEEF Management Committee Report. The purpose of this short review is not to engage in a legal and/or policy review discussion but rather to serve as a reminder of the current context in which we can discuss CWRF temperature and flow objectives. (45 minutes) (**R. Bell-Irving**)
- 3. Overview of modeling results. This will include a discussion of the status of report write-up, key results of work and review of additional work on temperature/flow scenarios. (75 minutes) (**Steve MacDonald**)
- 4. Coffee Break (20 minutes)
- 5. Moving Forward (AII)
 - a. Identification of Key issues and objectives;
 - b. Consideration of questions around whether we have the data and/or modeling to be able to resolve the shape of the hydrograph, the release water temperature and flows best suited to achieve the above stated objectives.
 - c. If there are gaps (data and/or modeling) what additional work is required, who would do it and how long would it take to complete?
- 6. Next Steps Agreed action plan and timelines. (AII)

Outcomes:

- 1. Co-operation between two groups of modelers (DFO and NWC) is needed. As a first step Triton, John, Steve and Dan will need to:
 - a. See if any of the NWC scenarios meet the cooling power objective when run through the DFO model;
 - b. Try to add cooling power objective to the model and review outputs of the NDAM model.
- 2. At this point in time it appears that the cooling power objective does not preclude the construction/operation of the CWRF, and DFO acknowledges that there are potential benefits be realized with the construction of the CWRF.

- 3. Additional work as defined in (1) above examining potential effects on both the range of eventual operating scenarios and achievement of other objectives is being undertaken.
- 4. Chair of NWC will circulate to DFO copies of the K Boudreau and Summary of Benefits Report for information to assist in advancing DFO's understanding of benefits to all interests. If there are other interests/benefits coming from elsewhere they also need to be provided to DFO.
- 5. DFO to circulate a Draft of the Examination of Factors paper to workshop participants for their review and comment. This to be circulated by March 31,2007
- 6. The goal is to complete all the above mentioned tasks by June 15th, 2007.