

**Memo**

To **Stephen Pellerin** File no **TF1010486**  
From **James McCarthy** cc **Michelle Roberge (DFO)**  
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Date **March 4, 2013**

**Subject Addendum to Figure 2.20** within the Lower Churchill Hydroelectric Generation Project Aquatic Environmental Effects Monitoring Program, Muskrat Falls

Mr. Pellerin

On March 4, 2013 Fisheries and Oceans Canada (DFO) requested clarification regarding the downstream extent of fish and marine mammal (seal) sampling outlined in the aquatic EEM for the Muskrat Falls Project. Figure 2.20 within the EEM document currently presents the baseline sampling zones that have been included to date, but does not include additional zones that have been identified for subsequent baseline data collection within the EEM study area (as indicated in Figure 2.1).

To avoid confusion relative to the extent of sampling for fish and marine mammals (seals) in Lake Melville, Figure 2.20 has been revised (see attached) to present the ongoing sites of baseline sampling which includes fish sample zones (circles) and the general seal sampling extent (hatched).

All sampling areas and zones have been identified to assist in verifying the predicted extent of effects associated with the Project and to support other monitoring programs and possible mitigation. It should be noted that the general seal sampling extent has been delineated based on seal harvester practice and could extend beyond this. Fish sampling zones are based on areas of previous sampling success, and avoidance of major shipping/travel routes.

If you have any questions, please feel free to contact me at your convenience.

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