

FIELD STUDIES INFORMATION SHEET

April 2011 – Noise Monitoring Study

The Site C Clean Energy Project (Site C) is now in Stage 3, the environmental and regulatory review phase, which will include an independent environmental assessment. Stage 3 work includes conducting environmental and engineering field studies on and around the Peace River between the Williston Reservoir and the Alberta border. BC Hydro anticipates formally entering the environmental assessment process in early 2011 with the submission of a Project Description Report to the provincial and federal environmental assessment agencies.

BC Hydro is initiating a Noise Monitoring Study in April 2011. The study will provide baseline measurements of noise levels, which are representative of noise levels near the proposed Site C dam and will be used to assess the potential effects of the project on noise levels in the area.

BC Hydro will set-up temporary noise monitoring equipment at approximately 10 to 15 locations in the Peace River Valley near the potential Site C dam location, between Fort St. John and Hudson's Hope, to monitor daytime and night time noise levels over a 24 hour period.

This work is planned for April 2011 and is anticipated to occur over a 10 day period. Noise monitoring equipment will be installed in various locations chosen for their proximity to the proposed dam area, potential access routes to the dam area and Highway 29. The locations for noise monitoring equipment were also selected based on suitability to collect representative noise measurements over a 24 hour period to determine daytime and night time noise levels.

Field crew access will be by vehicle and foot. BC Hydro will obtain the necessary permissions for entry onto private land.

For further information, please contact:
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NOISE MONITORING STUDY April 2011

- BC Hydro is initiating a Noise Monitoring study
- Temporary equipment will be set up at various locations in the Peace River Valley to monitor noise levels over a 24 hour period
- This information will be used to assess the potential effects of the Site C project on noise levels in the area
- BC Hydro will obtain the necessary permissions before land is accessed
- RWDI AIR Inc., Consulting Engineers and Scientists is leading the work