VOLUME 4 APPENDIX D
HUMAN HEALTH ASSESSMENT

Part 1 Human Health Assessment Interview Methodology

1 INTRODUCTION

This appendix summarizes the interview objectives and methodology, and persons contacted for the Human Health Assessment. Volume 3 Appendix B First Nations Community Baseline Reports lists the First Nations contacted to support completion of First Nations Community Baseline Profiles.

2 INTERVIEW OBJECTIVES

As part of the primary data collection process for the EIS, the Human Health Assessment Team for the Project conducted phone and/or in-person interviews with local, regional and federal government agencies, industry, and non-government organizations in order to:

- Verify data obtained through secondary sources
- Obtain insights on human health trends and projections
- Establish benchmarks from which to assess project effects
- Obtain views on potential project effects and mitigation measures

Interviews focused on the following general content:

- Human Health:
    - Confirm federal and provincial human health assessment parameters, standards and guidelines relevant for hydroelectric projects (as a dimension of an environmental assessment)
    - Present and confirm human health assessment work plan for the EIS, including methodology and approach for assessing potential project effects on human health due to changes in air quality, noise, electric and magnetic fields, water quality and methylation of mercury in the aquatic environment

3 List of Informant Interviews

Table 1 lists the organizations contacted, and persons interviewed by phone and/or in-person for the Human Health valued component.

Table 1: Interviews Conducted with Key Organizations

Valued Component	Organization	Person Interviewed
HUMAN HEALTH		
Human Health	Heath Canada	Environmental Assessment Coordinator for BC Region
	Northern Health	Chief Executive Officer
	North Peace Rod and Gun Club	President
	Hudson's Hope Rod and Gun Club	President
	Chetwynd and District Rod and Gun	Treasurer

Valued Component	Organization	Person Interviewed
	Club	

4 Interview Procedures

The following procedures were carried out to guide BC Hydro and the Economic, Land and Resource Use, Social and Human Health Assessment Team (assessment team) in contacting organizations, interview logistics and interview implementation:

- **Introductory Contact from BC Hydro:** In certain cases, BC Hydro provided an introductory letter or call to the identified agency, industry and non-government representative contact, outlining the purpose of the Economic, Land and Resource Use, Social and Human Health assessments for the Project, the general method for carrying out the assessment, names of the assessment team and interviewer(s) that would be in touch with them to request an interview, anticipated date of initial contact and a request to indicate their (or a colleague's) interest in participating.
- **Introduction to Municipalities and Key Agencies:** For municipalities, a letter or verbal notification was provided by BC Hydro to the Chief Administrative Officer (CAO) with the above information, and a request to the CAO on the appropriate process for the assessment team to initiate contact with municipal representatives. For key agencies, such as Northern Health, a similar introductory letter was sent to senior managers.
- **Joint Meeting:** In some cases, a joint meeting with BC Hydro, the interviewer and the contact person of an organization was held if BC Hydro had not yet met with the contact or organization, or if the topic of discussion required provision of Project details.

In some cases, an introduction by BC Hydro to the assessment team interviewer(s) was not required and the interviewer(s) proceeded directly with making contact.

Assessment team interviewers were provided with the following *Introduction Script*, to guide Interviewers in contacting municipalities, key agencies and organizations.

- Introduction Script:
    - Hello, my name is ____
    - I am contacting you about the socio-economic assessment study for BC Hydro's proposed Site C Clean Energy Project. We would like to request an interview with you on (provide details on specific area of study such as community services, infrastructure, education, etc) to inform our socio-economic assessment work for the Project. I will be in the Peace Valley region (Date). Can we set up a time to meet in person?

Assessment team interviewers were provided with the following *Interview Script* to guide Interviewers in conducting interviews:

- Interview Script:
    - Introduce self

- Thank interviewee for meeting to discuss (topic) in greater detail; provide background on how information will inform the socio-economic assessment work for BC Hydro's Site C Clean Energy Project
- Provide an outline of topics of discussion
- Conduct interview
- Advise interviewee that he or she may be contacted again later in the study
- Thank interviewee for his/her time
- Provide contact information for self and BC Hydro in case of questions or interest in further follow-up

5 Interview Documentation

Notes were made during each interview and submitted to BC Hydro as a Record of Contact for inclusion into BC Hydro's Record of Contact database. The Economic and Social Assessment Team also managed an Agency and Stakeholder Tracking Sheet to log information on economic and social interviews conducted, including the name of contact or organization, contact details (phone, email, address), the valued component the interview was addressing and its associated topic, the date the interview took place, and the name of the assessment team interviewer.