

Environmental Assessment Certificate #14-02 Annual Compliance Report

Site C Clean Energy Project

March 29, 2018

Site C Clean Energy Project

Status of Compliance with the Conditions of the EAC #14-02

March 29, 2018

Background

The Site C Clean Energy Project (the Project) will be the third dam and generating station on the Peace River that will provide up to 1,100 megawatts (MW) of capacity and about 5,100 gigawatt hours (GWh) of energy each year to the province's integrated electricity system. On October 14, 2014, the BC Provincial Minister of Environment and Minister of Forests, Lands and Natural Resource Operations decided that the Project is in the public interest and that the benefits identified by the Project outweigh the risks of significant adverse environmental, social and heritage effects. The assessment leading to the conclusion noted that the effects of the Project will largely be mitigated through careful, comprehensive mitigation programs and ongoing monitoring during construction and operation.

The Ministers issued Environmental Assessment Certificate (EAC) #14-02 setting 77 conditions under which the Project can proceed. EAC #14-02 also requires that BC Hydro submit a report to "EAO Compliance and Enforcement staff on the status of compliance with the Conditions of this Certificate, and the conditions in Schedule B ... on or before March 31 in each year during construction and operation phases of the Project."

The following report is being submitted in accordance with this requirement, and covers the period April 1, 2017 to March 31, 2018.

EAC #14-02 contains 77 conditions which comprise 593 unique requirements relating to the following areas:

- Aquatic Environment
- Fish and Fish Habitat
- Vegetation and Ecological Communities
- Wildlife Resources
- Current Use of Lands and Resources for Traditional Purposes
- Land and Resource Use
- Transportation
- Outdoor Recreation
- Community
- Human Health
- Heritage Resources
- Environmental Protections and Management
- Environmental Management Plans, Follow-up and Monitoring
- Dam Safety

BC Hydro has assessed compliance of conditions as a whole, as well as with the individual requirements of each condition. This assessment is based on evidence collected through a comprehensive compliance program which requires monitoring and reporting by contractors, an Independent Environmental Monitor, and by BC Hydro.

Summary of Compliance with 77 Conditions:

Of the 77 Conditions in EAC #14-02:

- No conditions have been assessed as being in non-compliance
- No conditions have been assessed as being in partial-compliance
- 14 conditions have not yet required implementation – all of the requirements in these conditions are in an initial planning stage and will be implemented at a future time, such as during reservoir filling or operations
- 63 conditions are underway and have been assessed as having requirements that are “in compliance” and are in various stages of implementation. The requirements in these conditions have either been completed, are ongoing, or are not yet required to have started, but are deemed in compliance

Summary of Compliance with 593 Requirements:

Table 1 summarizes the status of compliance with each of the requirements in the 77 conditions of EAC #14-02. The table shows that the total 593 requirements are assessed as being in compliance.

Summary of Inspections by EAO:

BC Hydro was inspected by Regulatory Agencies multiple times during the reporting period, including six inspections by the Environmental Assessment Office. While no written orders were received during this period, the Environmental Assessment Office has issued written inspection reports for four of the six inspections conducted during the reporting period. These written inspection reports included 12 separate findings of non-compliance related to site specific and often isolated issues, such as missing spill trays, deficient erosion and sediment control, and garbage management. BC Hydro responded to each finding of non-compliance, corrected the deficiency and provided evidence of this correction to the Environmental Assessment Office.

Conclusion

BC Hydro is committed to meeting all the conditions of its Environmental Assessment Certificate for the Site C Clean Energy Project, including the 77 EAC Conditions and the 593 unique requirements.

In this 2018 Annual Compliance Report, BC Hydro has provided evidence to demonstrate compliance with all EAC #14-02 Conditions.

Table 1. Summary of Compliance with Requirements of EAC Conditions

Area	Category	# of Conditions	Total # of Requirements	# of Future Requirements	# of Requirement “in Compliance” (Completed or Ongoing)	# of Requirements “in Non-Compliance”
Aquatic Environment	Hydrology	1	11	11	0	0
	Fluvial Geomorphology and Sediment	1	16	0	16	0
	Water Quality	1	12	0	12	0
Fish and Fish Habitat	Fish and Fish Habitat	4	51	27	24	0
Vegetation and Ecological Communities	Vegetation and Ecological Communities	7	66	0	66	0
Wildlife Resources	Wildlife Resources	10	64	1	63	0
Current Use of Lands and Resources for Traditional Purposes	Current Use of Lands and Resources for Traditional Purposes	4	20	2	18	0
Land and Resource Use	Harvest of Fish and Wildlife	1	1	0	1	0
	Agriculture	2	25	0	25	0
	Other Resource Industries	3	13	6	7	0
Transportation	Transportation	4	41	0	41	0
Outdoor Recreation and Tourism	Outdoor Recreation and Tourism	3	15	3	12	0
Community	Community Infrastructure and	6	31	6	25	0

Area	Category	# of Conditions	Total # of Requirements	# of Future Requirements	# of Requirement "in Compliance" (Completed or Ongoing)	# of Requirements "in Non-Compliance"
	Services					
	Housing	2	18	0	18	0
	Regional Economic Development	6	34	1	33	0
Human Health	Potable and Recreational Water Quality	1	3	1	2	0
	Ambient Air Quality	1	11	1	10	0
	Noise and Vibration	2	14	1	13	0
	Methylmercury	1	13	13	0	0
Heritage Resources	Visual Resources	1	4	0	4	0
	Physical Heritage and Cultural Heritage	3	22	6	16	0
Environmental Protection and Management	GHG Monitoring	1	7	7	0	0
Environmental Management Plans, Follow-up and Monitoring	Environmental Management Plans, Follow-up and Monitoring	10	98	31	67	0
Dam Safety	Dam Safety	2	3	3	0	0
TOTAL		77	593	121	472	0

Acronyms and Abbreviations

APUMP	Aboriginal Plan Use Mitigation Plan
CEAA	Canadian Environmental Assessment Act
CEMP	Construction Environmental Management Plan
CMHC	Canada Mortgage and Housing Corporation
CRMP	Cultural Resources Mitigation Plan
CSMP	Construction Safety Management Plan
DFO	Department of Fisheries and Oceans Canada
EAC	Environmental Assessment Certificate
EAO	Environmental Assessment Office
EPP	Environmental Protection Plan
FAHMFP	Fisheries and Aquatic Habitat Management Follow-up Program
FAHMP	Fisheries and Aquatic Habitat Management Plan
FLNR	Ministry of Forests, Lands and Natural Resource Operations
FNHA	First Nations Health Authority
GHG	Greenhouse Gas
HRMP	Heritage Resources Management Plan
IEM	Independent Environmental Monitor
IWMAMP	Invasive Weed Mitigation and Adaptive Management Plan
MOE	Ministry of Environment
MOTI	Ministry of Transportation and Infrastructure
MOU	Memorandum of Understanding
NHA	Northern Health Authority
OEMP	Operations Environmental Management Plan
OHWM	Ordinary High Water Mark
PAG	Potentially Acid Generating
PRRD	Peace River Regional District
QEP	Qualified Environmental Professional
QP	Qualified Professional
SARA	Species at Risk Act
RAA	The Regional Assessment Area
RSEM	Relocated Surplus Excavated Material
RVMA	Riparian Vegetation Management Area
TSFA	Terrain Stability Field Assessments
TSS	Total Suspended Solids
TU	Treatment Unit
VCDMP	Vegetation Clearing and Debris Management Plan
VWMMP	Vegetation and Wildlife Mitigation and Monitoring Plan
VWTC	Vegetation and Wildlife Technical Committee
WHIMS	Workplace Hazardous Materials Information System

Site C Clean Energy Project
Annual Compliance Report for Environmental Assessment Certificate #14-02
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No.	EAC Condition	Implementation Status	Compliance Status	Description
AQUATIC ENVIRONMENT				
Hydrology				
EAC 01	The EAC Holder must address potential risks to infrastructure downstream of the Site C dam as far as Peace River, Alberta caused by low flows, caused by the Project, during reservoir filling and operation by implementing the following measures:	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition. BC Hydro has entered into agreements with the downstream communities that identify potential infrastructure impacts and establish commitments to either monitor and mitigate or mitigate- such as the District of Taylor Water intake. Additionally, BC Hydro continues to collect present state field data to inform and future changes and associate downstream impact assessments.
EAC 01	· The Holder must maintain a minimum release of 390 cubic metres per second from the Site C dam	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition. BC Hydro has included this requirement within the design of the generating station and spillways and overall operation of the dam. BC Hydro will be developing an Owner's Operation, Maintenance and Surveillance Manual that will also include this requirement during the operating period.
EAC 01	· The Holder must estimate downstream flows at minimum, average and maximum rates of reservoir filling in order to identify the approach that would minimize impacts on downstream flows and water level conditions.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition. BC Hydro has included this requirement within the design of the generating station and spillways and overall operation of the dam. BC Hydro will be developing an Owner's Operation, Maintenance and Surveillance Manual that will also include this requirement
EAC 01	· The Holder must work with the Government of Alberta to jointly develop an Adaptive Management Plan to manage potential risks to infrastructure downstream of the Site C dam to the Town of Peace River, Alberta caused by low water flows during reservoir filling and operation of the Project. For the purposes of the Plan	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition. BC Hydro continues to collect present state field data to inform and future changes and associate downstream impact assessments and future discussion with the Government of Alberta.

No.	EAC Condition	Implementation Status	Compliance Status	Description
	infrastructure must include water intakes, ferry crossings and any other activities identified by the Proponent and the Government of Alberta.			
EAC 01	<ul style="list-style-type: none"> · The Plan must include at least the following: <ul style="list-style-type: none"> o Provisions for assessing potential risks to infrastructure caused by low water flows as a result of the Project; 	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 01	<ul style="list-style-type: none"> o Provisions for obtaining baseline and operational flow information; 	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 01	<ul style="list-style-type: none"> o Provisions for obtaining information on any current impacts to infrastructure attributable to low water flows caused by the Project; 	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 01	<ul style="list-style-type: none"> o Identification of any impacts to infrastructure attributable to low water flows caused by the Project; and 	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 01	<ul style="list-style-type: none"> o Mitigation measures such as additional flow regulation, adjustment to Alberta infrastructure and notifying the Government of Alberta of prolonged low water flow conditions, necessary to avoid or minimize impacts attributable to low water flows caused by the Project. 	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 01	The EAC Holder must submit the plan to EAO a minimum of 30 days prior to reservoir filling.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 01	The EAC Holder must implement the Plan and report on the results annually to EAO commencing from reservoir filling to the end of year 5 of operations.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.

No.	EAC Condition	Implementation Status	Compliance Status	Description
	Fluvial Geomorphology and Sediment Transport			
EAC 02	The Erosion Prevention and Sediment Control Plan must be developed by a Qualified Environmental Professional (QEP).	Completed	In Compliance	<p>The Erosion and Sediment Control Plan is described in Section 4.4 of the Construction Environmental Management Plan (CEMP). Section 6.0 of the CEMP lists the Qualified Environmental Professionals (QEP) who prepared the plan.</p> <p>The final CEMP (Revision 1) was provided to regulatory agencies, governments and Aboriginal Groups on June 5, 2015. Revision 2 of the CEMP was issued in February 2016 and Revision 4 in July 2016 (Revision 3 was not formally published). Revision 4 of the CEMP contains a new Appendix, Appendix I, which provides details on the Project's erosion and sediment control requirements, including the requirement for Contractors to retain their own Erosion and Sediment Control QPs. Appendix I sets out the credential requirements of the Erosion and Sediment Control QPs and requires that QPs approve and oversee the implementation of site-specific erosion and sediment control plans.</p>
EAC 02	The Plan must identify areas of high erosion and sediment potential. The Erosion Prevention and Sediment Control Plan must include at least the following:	Ongoing	In Compliance	The CEMP requires that contractors identify and isolate work areas to prevent sediment from entering the downstream environment. BC Hydro audits compliance with this requirement by reviewing contractor Environmental Protection Plans (EPPs) and conducting environmental audits during construction to verify implementation of EPPs.
EAC 02	· Manage water (e.g. rainfall, snowmelt,) to control runoff and direct it away from work areas where excavation, spoil placement, and staging activities occur.	Ongoing	In Compliance	The CEMP requires that Contractor EPPs identify water management plans to control runoff and direct it away from work areas where excavation, soil placement and staging activities occur. BC Hydro audits compliance with these requirements by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 02	· Adjust the timing of construction activities to coincide with periods of high	Ongoing	In Compliance	The CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this

No.	EAC Condition	Implementation Status	Compliance Status	Description
	background sediment levels.			requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of the EPP.
EAC 02	· Use clean rock materials for riprap construction.	Ongoing	In Compliance	The CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of the EPP.
EAC 02	· Manage equipment production rates during construction to reduce sediment generation.	Ongoing	In Compliance	The CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of the EPP.
EAC 02	· Identify and isolate work areas to prevent sediment from entering the downstream environment.	Ongoing	In Compliance	<p>BC Hydro is implementing and adhering to the final Erosion Prevention and Sediment Control Plan as well as additional commitments including quality inspections and regular reporting on plan progress. To date, many of the areas that experienced high rates of erosion in 2017 have been restored, revegetated, and in some cases augmented with additional ditching, sediment control ponds or other measures to prevent erosion and reduce sediment loading from runoff.</p> <p>This program involves Qualified Erosion and Sediment Control Professionals who review work areas for Erosion and Sediment Control risks, author prescriptions with due dates based on risk, oversee the implementation of these prescriptions, prescribe re-inspection dates, and have overall responsibility for Erosion and Sediment Control measures in their work areas. This Program was initiated in October 2016 and its results were reported to the EAO weekly up to late 2017 and have been reported monthly since then. From the start of the program to February 9, 2018, QEPs have completed 8,351 inspections and re-inspections of up to 348</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
				individual prescription locations. The total number of prescription locations fluctuates over time as new sites are added and deemed to be complete. There were 178 individual prescription locations as of February 3, 2018.
EAC 02	<ul style="list-style-type: none"> · Leave stumps in place to reduce soil disturbance, erosion and sediment transport in the headpond during reservoir clearing to reduce soil disturbance and potential sedimentation issues. 	Ongoing	In Compliance	<p>The CEMP requires contractors to leave stumps in place to reduce soil disturbance, and erosion and sediment transport in the headpond during reservoir clearing. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.</p> <p>Note that stumps are removed for road construction associated with reservoir clearing as described in the Project's Environmental Impact Statement and Vegetation Clearing and Debris Management Plan (VCDMP). BC Hydro has determined that stump removal associated with road construction is consistent with this condition.</p>
EAC 02	<ul style="list-style-type: none"> · Manage vegetation and soil stripping, taking into consideration proximity to sensitive habitats as determined by a QEP (e.g. wetlands) and slope stability. 	Ongoing	In Compliance	<p>The CEMP requires contractors to manage vegetation and soil stripping, taking into consideration proximity to sensitive habitat and slope stability as determined by a QEP. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.</p>
EAC 02	<ul style="list-style-type: none"> · Salvage and stockpile clean surface soils for site restoration. 	Ongoing	In Compliance	<p>The CEMP requires contractors to salvage and stockpile clean surface soils for site restoration. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs. To date, several soil stockpiles have needed to be relocated due to construction modifications, and the relocation and preservation of these piles is audited by BC Hydro.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 02	· Establish vegetative cover on the soils stockpiled to prevent erosion.	Ongoing	In Compliance	<p>The CEMP requires contractors to establish vegetative cover on the soils stockpiled to prevent erosion.</p> <p>BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.</p> <p>Main Civil Work Contractor, Peace River Hydro Partner's (PRHP) has hydro seeded and hand seeded new soil stockpiles in 2017 and has seeded many of the existing pre-2017 stockpile locations. Signage has been installed at larger stockpile areas to prevent disturbance. Topsoil stockpiles are monitored to assess the re-vegetation success as well as invasive occurrences by both BC Hydro and PRHP's QEP's. No offsite stripping of topsoil by contractors other than PRHP occurred in 2017.</p>
EAC 02	· Develop construction schedules such that reservoir clearing in the winter is maximized.	Ongoing	In Compliance	<p>To date, reservoir clearing has coincided with winter conditions. The final stages of lower reservoir and Moberly River clearing have been scheduled for completion in fall/winter 2018.</p>
EAC 02	· Isolate in-stream work areas from flowing water except as permitted by the on-site environmental monitor.	Ongoing	In Compliance	<p>BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.</p> <p>Some instream work has occurred on the Project in compliance with the Project's Fisheries Act Authorizations (both early works and dam construction). This work has not always been completed in isolation of the Peace river but was conducted under the supervision of the on-site environmental monitor, and was monitored for compliance with the Fisheries Act Authorizations' severity of ill effects limits.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 02	The EAC Holder must provide this draft Erosion Prevention and Sediment Control Plan to BC Ministry of Forests, Lands and Natural Resource Operations (FLNR), BC Ministry of Environment (MOE), Aboriginal Groups, Peace River Regional District, City of Fort St. John, and District of Hudson's Hope for review a minimum of 90 days prior to commencement of construction activities.	Completed	In Compliance	The Erosion Prevention and Sediment Control Plan is described in Section 4.4 of the CEMP for the Project. The Draft CEMP was submitted to regulatory agencies, governments, and Aboriginal Groups on October 17, 2014.
EAC 02	The EAC Holder must file the final Erosion Prevention and Sediment Control Plan with EAO, FLNR, MOE, Aboriginal Groups, Peace River Regional District, City of Fort St. John and District of Hudson's Hope a minimum of 30 days prior to commencement of construction activities.	Completed	In Compliance	The final CEMP (Revision 1) was provided to regulatory agencies, governments and Aboriginal Groups on June 5, 2015. Revision 2 of the CEMP was issued in February 2016 and Revision 4 in July 2016 (Revision 3 was not formally published).
EAC 02	The EAC Holder must develop, implement and adhere to the final Erosion Prevention and Sediment Control Plan, and any amendments to the final Erosion Prevention and Sediment Control Plan, to the satisfaction of Environmental Assessment Office (EAO).	Ongoing	In Compliance	<p>The Erosion and Sediment Control Plan is described in Section 4.4 of the Construction Environmental Management Plan (CEMP).</p> <p>As part of the Erosion and Sediment Control Program, Qualified Erosion and Sediment Control Professionals review work areas for Erosion and Sediment Control risks, author prescriptions with due dates based on risk, oversee the implementation of these prescriptions, prescribe re-inspection dates, and have overall responsibility for Erosion and Sediment Control measures in their work areas. This Program was initiated in October 2016 and its results were reported to the EAO weekly up to late 2017 and have been reported monthly since then. From the start of the program to February 9 2018, QPs have completed 8,351 inspections and re-inspections of up to 348 individual prescription locations. The total number of prescription locations fluctuates over time as new sites are added and deemed to</p>

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				be complete. There were 178 individual prescription locations as of February 3, 2018.
Water Quality				
EAC 03	To address potential environmental effects of acid generation and metal leaching from construction activities and reservoir creation, EAC Holder must develop a water quality monitoring program.	Ongoing	In Compliance	<p>Section 4.14 and Appendix E of the CEMP sets out the water quality management program that contractors are required to adhere to, including associated measures to address potential effects of acid generation and metal leaching.</p> <p>BC Hydro audits compliance with Section 4.14 and Appendix E of the CEMP by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.</p>
EAC 03	<p>The water quality monitoring program must include:</p> <ul style="list-style-type: none"> · Identification of water quality parameters to be monitored; 	Ongoing	In Compliance	<p>CEMP Appendix E identifies water quality parameters to be monitored based on the source and type (e.g., surface water, groundwater, sediment pond water) of Potentially Acid Generating (PAG) contact water. The plan describes the monitoring frequency, duration, and parameters, which vary by monitoring sub-program.</p> <p>Parameters of interest for Relocated Surface Excavated Material (RSEM) discharges containing PAG have currently been identified as Cd, Co, Cu, Zn, TSS, and pH (CEMP Appendix E, Table 2), in addition to a requirement for acute toxicity testing. These parameters are subject to reassessment as the Project gathers additional information from water quality and toxicity assessments.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 03	· Identification of the geographic extent and duration of the monitoring;	Ongoing	In Compliance	Appendix E of the CEMP identifies the geographic extent and duration of the water quality monitoring requirements based on the source and type of potential PAG contact water (e.g., surface water, groundwater, sediment pond water). The plan describes the monitoring frequency, duration, and parameters, which vary by monitoring sub-program. For example, the geographic extent of the monthly Peace River water quality monitoring program extends from a control point upstream of the construction footprint to a far-field location downstream of all RSEM discharges where the Peace River and RSEM discharge is completely mixed. The duration of the monitoring corresponds with the duration of RSEM sediment pond operation and discharge, except when monitoring poses an undue risk to worker health and safety.
EAC 03	· Baseline sampling of parameters;	Ongoing	In Compliance	Baseline sampling is specific to each type of monitoring program. For example, a quarterly baseline water quality monitoring program at sampling locations in the Peace River commenced in 2015 and is ongoing. Baseline sampling at groundwater wells installed at PAG-contact RSEM facilities was conducted prior to placement of PAG at those RSEMs.
EAC 03	· Monitoring of parameters;	Ongoing	In Compliance	<p>Surface water monitoring in the Peace River, at runoff locations at the dam site, and in PAG-contact RSEM sediment ponds (as required by the CEMP, Appendix E) is ongoing.</p> <p>Installation of groundwater wells at RSEM Areas R5a and R5b occurred between September and November 2016, with baseline monitoring completed shortly after installation and quarterly monitoring ongoing through 2017.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 03	<ul style="list-style-type: none"> · Identification of potential mitigation measures if water quality impacts observed; and 	Ongoing	In Compliance	<p>Potential mitigation measures to be implemented if water quality impacts are observed are described in CEMP Appendix E, Section 7.4.</p> <p>For the reporting period, PAG-contact water quality exceedance events were noted associated with RSEM sediment pond discharges (at RSEM R5b and RSEM R6) and dam site road cuts (at River Road). Mitigations have been and continue to be implemented in response to these exceedances as per QP (ARD) recommendations.</p>
EAC 03	<ul style="list-style-type: none"> · Process for implementing mitigation measures to address water quality impacts. 	Ongoing	In Compliance	<p>The process for implementing mitigation measures if water quality impacts are observed is described in CEMP Appendix E, Section 7.4.</p> <p>For the reporting period, PAG-contact water quality exceedance events were noted associated with RSEM sediment pond discharges (at RSEM R5b and RSEM R6) and dam site road cuts (at River Road). Mitigations have been and continue to be implemented in response to these exceedances as per QP (ARD) recommendations.</p>
EAC 03	The EAC Holder must provide this draft water quality monitoring program to Environment Canada, Natural Resources Canada, MOE, FLNR, Aboriginal Groups, Peace River Regional District and the City of Fort St. John for review a minimum of 90 days prior to commencement of construction.	Completed	In Compliance	The Water Quality Monitoring Program is described in Section 4.14 and Appendix E - Section 7.3 of the CEMP. The draft CEMP was provided to regulatory agencies, governments and Aboriginal Groups on October 17, 2014.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 03	The EAC Holder must file the final water quality monitoring program with EAO, Environment Canada, Natural Resources Canada, MOE, FLNR, Aboriginal Groups, Peace River Regional District and City of Fort St. John a minimum of 30 days prior to commencement of construction.	Completed	In Compliance	The final (Revision 1) of the CEMP was provided to regulatory agencies, governments and Aboriginal Groups on June 5, 2015. Revision 2 of the CEMP was issued in February 2016 and Revision 4 in July 2016 (Revision 3 was not formally published).
EAC 03	The EAC Holder must report on the results annually to the EAO every June 1.	Ongoing	In Compliance	A water quality report covering 2016 construction activities was submitted to the EAO on March 31, 2017. The next report (covering 2017 construction activities) will be submitted to the EAO on or before June 1, 2018.
EAC 03	The final water quality monitoring program must be detailed in the Acid Rock Drainage and Metal Leachate Management Plan,	Completed	In Compliance	The water quality monitoring program is described in Section 4.14 and Appendix E - Section 7.0 of the CEMP (Revision 4).
EAC 03	and the EAC Holder must develop, implement and adhere to the final water quality monitoring program, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	<p>The water quality monitoring program, as outlined in Appendix E of the CEMP, is being implemented and adhered to, with responsibilities specific to BC Hydro and the Contractor as outlined.</p> <p>Water quality monitoring reports have been submitted annually on June 1 of each year to cover monitoring conducted in conjunction with construction in the preceding year. The next report (covering 2017 construction activities) will be submitted to the EAO on or before June 1, 2018.</p>
FISH AND FISH HABITAT				
EAC 04	The EAC Holder must manage harmful Project effects on fish and fish habitats during the construction and operation phases by implementing mitigation measures detailed in a Fisheries and Aquatic Habitat Management Plan.	Ongoing	In Compliance	BC Hydro developed a Fisheries and Aquatic Habitat Management Plan and is implementing measures in accordance with the plan.
EAC 04	The Fisheries and Aquatic Habitat Management Plan must be developed by a QEP.	Completed	In Compliance	Section 8.0 of the Fisheries and Aquatic Habitat Management Plan (FAHMP) lists the QEPs who prepared the plan.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 04	The Fisheries and Aquatic Habitat Management Plan must include at least the following: <ul style="list-style-type: none"> Remove temporary structures as soon as they are no longer required. 	Ongoing	In Compliance	Section 4.5 of the CEMP (Fisheries and Aquatic Habitat Management) requires that Contractor Environmental Protection Plans (EPPs) identify how the Contractor will remove temporary structures as soon as they are no longer required. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 04	<ul style="list-style-type: none"> Maintain a 15 m machine free zone adjacent to watercourses during reservoir clearing (as measured from the Ordinary High Water Mark). 	Ongoing	In Compliance	Section 4.5 of the CEMP (Fisheries and Aquatic Habitat Management) requires that Contractor EPPs identify that the Contractor will maintain a 15 m machine free zone adjacent to watercourses during reservoir clearing. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 04	<ul style="list-style-type: none"> Place material relocation sites (R5a, R5b, and R6) 15 m back from the mainstem to avoid affecting Peace River fish habitat. 	Ongoing	In Compliance	Material relocation sites (R5a, R5b and R6) were designed to be at least 15 m from the mainstem of the Peace River as required by this condition.
EAC 04	<ul style="list-style-type: none"> Contour mainstream bars to reduce potential for fish stranding, as advised by FLNR. 	Ongoing	In Compliance	Section 6.2.1.1 of the FAHMP (Peace River Channel Contouring and Side Channel Enhancement) describes the contouring of mainstream bars associated with this condition. Initial stages of mainstem channel contouring are underway with completion expected by 2021.
EAC 04	<ul style="list-style-type: none"> Incorporate fish habitat features into the final capping of material relocation sites upstream of the dam. 	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 04	<ul style="list-style-type: none"> Contour and cap with gravels and cobble substrate the spoil area between elevations 455 m and 461 m to provide a productive fish habitat that will be available to fish during the operation phase. 	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 04	<ul style="list-style-type: none"> Include fish habitat features (e.g., shears, large riprap point bars, etc.) in the final design of the north bank haul road bed material that would be placed in the Peace 	Completed	In Compliance	Fish habitat features have also been incorporated into the design of the north bank haul road bed material placed in the Peace River; this work was completed in the Spring of 2016.

No.	EAC Condition	Implementation Status	Compliance Status	Description
	River.			
EAC 04	Incorporate fish habitat features into the final design of the Highway 29 roadway that would border the reservoir, east of Lynx Creek.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition. Section 6.2.3.2 of the FAHMP (Highway 29 Realignment Fish Habitat) describes this requirement.
EAC 04	· Construct the Hudson's Hope shoreline protection with large material that will provide replacement fish habitat. Incorporate additional fish habitat features (e.g., shear zones and point bars) into the final design of the Hudson's Hope shoreline protection.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 04	· Contour Highway 29 borrow sites prior to decommissioning to provide littoral fish habitat in the reservoir.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 04	· Cap material repositioning areas with gravel and cobble, and contour to enhance fish habitat conditions.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 04	· Plant a 15 m wide riparian area along the reservoir shoreline adjacent to BC Hydro-owned farmland where necessary to provide riparian habitat and bank stabilization except as approved by the onsite environmental monitor.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 04	· Increase wetted habitat by creating new wetted channels and restoring back channels on the south bank island downstream of the dam.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition. Section 6.2.1.1 of the FAHMP (Peace River Channel Contouring and Side Channel Enhancement) describes new and restored back channels on the south bank island downstream of dam, associated with this condition.
EAC 04	· Enhance side channel complexes between the dam site and the confluence of the Peace and Pine rivers during low flows.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition. Section 6.2.1.1 of the FAHMP (Peace River Channel Contouring and Side Channel Enhancement) describes the enhancement of side channels, associated with this condition.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 04	· Manage reservoir fluctuation within a 1.8 m maximum normal operating range from the maximum operating level of 461.8 m.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 04	· If the reservoir deviates from the normal operating range, the EAC Holder must report the event in accordance with water licence requirements.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 04	· Develop a feasible strategy for the salvage and relocation of stranded fish in habitats that are at risk of dewatering.	Ongoing	In Compliance	Section 4.5 (Fisheries and Aquatic Habitat Management) of the CEMP requires that Contractor EPPs contain a feasible strategy for the salvage and relocation of stranded fish in habitats that are at risk of dewatering. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 04	The EAC Holder must manage construction footprints to reduce the harmful Project effects on fish and fish habitat, in accordance with the conditions of the applicable Fisheries Act authorization(s) and direction provided by FLNR.	Ongoing	In Compliance	Construction footprints to reduce the harmful Project effects on fish and fish habitat are being managed in accordance with Fisheries Act authorizations 15-HPAC-00170 for site preparation activities and 15-HPAC-01160 for dam construction, reservoir preparation and filling, as well as any direction provided by the Ministry of Forests, Lands, Natural Resource Operations and Rural Development.
EAC 04	This draft Plan must be provided to FLNR, MOE and Aboriginal Groups for review a minimum of 90 days prior to commencement of construction.	Completed	In Compliance	The Draft Fisheries and Aquatic Habitat Management Plan was submitted to regulatory agencies, governments, and Aboriginal Groups on October 17, 2014.
EAC 04	The EAC Holder must file the Final Plan with EAO, FLNR, MOE and Aboriginal Groups a minimum of 30 days prior to commencement of construction.	Completed	In Compliance	The Final Fisheries and Aquatic Habitat Management Plan was submitted to regulatory agencies, governments, and Aboriginal Groups on June 1, 2015.
EAC 04	The EAC Holder must develop, implement and adhere to the Final Plan, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	The Fisheries and Aquatic Habitat Management Plan is being implemented as planned.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 05	EAC Holder must manage harmful Project effects on fish during reservoir filling, turbine commissioning and operations by developing and implementing mitigation measures detailed in operational procedures developed by a QEP to:	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 05	· Minimize levels of total dissolved oxygen gas in the tailwater;	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 05	· Minimize levels of dissolved gas super-saturation	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 05	These operational procedures must be developed in consultation with FLNR and MOE prior to reservoir filling, and include monitoring activities.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 06	The Fish Passage Management Plan must be developed by a QEP.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 06	The Fish Passage Management Plan must include at least the following: · Establish a periodic capture data base/protocol/methodology for small-fish species to assess genetic exchange between upstream and downstream fish populations. Data must be provided annually to the relevant federal and provincial agencies.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 06	· Address genetic differences exceeding beyond a pre-defined threshold (to be determined through discussion with the agencies) by implementing a translocation program.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 06	· Design the installation and use of a trap and haul facility.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 06	This draft Fish Passage Management Plan must be provided to FLNR, MOE and Aboriginal Groups for review a minimum of 90 days prior to Project activities that may impact upstream fish passage.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 06	The EAC Holder must file the final Fish Passage Management Plan with EAO, FLNR, MOE and Aboriginal Groups a minimum of 30 days prior to Project activities that may impact upstream fish passage.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 06	The EAC Holder must develop, implement and adhere to the final Fish Passage Management Plan, and any amendments, to the satisfaction of EAO.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 07	The EAC Holder must develop a Fisheries and Aquatic Habitat Monitoring and Follow-up Program to assess the effectiveness of measures to mitigate Project effects on healthy fish populations in the Peace River and tributaries, and, if recommended by a QEP or FLNR, to assess the need to adjust those measures to adequately mitigate the Project's effects.	Ongoing	In Compliance	<p>A Fisheries and Aquatic Habitat Monitoring and Follow-up Program (FAHMFP) was submitted to the EAO on December 22, 2015.</p> <p>The FAHMFP provides for: a) monitoring fish and fish habitat during construction and operation of the Site C Clean Energy Project (the Project), and b) an outline for a procedure to evaluate and implement future mitigation and compensation options during operation of the Project. The types of monitoring and the outline of procedures for evaluation and implementation required by Condition 7 of the EAC are provided for in this FAHMFP. The monitoring will provide information that can be used to assess the effectiveness of the mitigation measures described in the Fisheries and Aquatic Habitat Management Plan.</p>
EAC 07	The Fisheries and Aquatic Habitat Monitoring and Follow-up Program must be developed by a QEP.	Completed	In Compliance	Section 7.0 of the FAHMFP lists the QEPs who prepared the program.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 07	<p>The Program must include monitoring during construction for at least the following:</p> <ul style="list-style-type: none"> Effectiveness of standard mitigation measures for reducing sedimentation and fish stranding in the construction headpond and proximal reach of the river downstream of the dam. 	Ongoing	In Compliance	<p>These requirements are addressed in Mon-3 Peace River Physical Habitat Monitoring and Follow-up Program, and Mon-12 Site C Fish Stranding Monitoring Program, which are included in the FAHMFP as Appendices C and M, respectively. Data collection/monitoring for Mon-3 is scheduled to occur in future years. Monitoring of fish stranding sites is ongoing for Mon-12, the fish stranding monitoring program.</p>
EAC 07	<ul style="list-style-type: none"> Accuracy of predictions about physical changes to habitat in the reservoir area during the development and operation of the construction headpond during the diversion stage of the Project. 	Initial Planning	Future Requirement	<p>BC Hydro acknowledges and understands this condition. This requirement is addressed in Mon-3 Peace River Physical Habitat Monitoring Program, which is included as Appendix C of the FAHMFP. Data collection/monitoring for Mon-3 is scheduled to occur in future years.</p>
EAC 07	<ul style="list-style-type: none"> Documenting, at an appropriate scale, spatial and temporal changes occurring in physical environmental conditions resulting from headpond hydrology, and in localized areas in relation to the effects of construction activities and mitigation procedures. 	Initial Planning	Future Requirement	<p>BC Hydro acknowledges and understands this condition. This requirement is addressed in Mon-3 Peace River Physical Habitat Monitoring Program, which is included as Appendix C of the FAHMFP. Data collection/monitoring for Mon-3 is scheduled to occur in future years.</p>
EAC 07	<ul style="list-style-type: none"> Effectiveness of mitigation measures for management of predicted effects of sediment and fish stranding, and provide information required to adjust the mitigation program to reduce unforeseen adverse effects, as required. 	Ongoing	In Compliance	<p>These requirements are addressed in Mon-3 Peace River Physical Habitat Monitoring, and Mon-12 Site C Fish Stranding Monitoring, included as Appendices C and M of the FAHMFP. Data collection/monitoring for Mon-3 is scheduled to occur in future years. Monitoring of fish stranding sites is ongoing for Mon-12, the fish stranding monitoring program.</p>
EAC 07	<ul style="list-style-type: none"> Total dissolved gas. 	Initial Planning	Future Requirement	<p>BC Hydro acknowledges and understands this condition. This requirement is addressed in Mon-11 Site C Total Dissolved Gas Monitoring Program, which is included as Appendix L of the FAHMFP. Data collection/monitoring for Mon-11 is scheduled to occur in future years.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 07	<p>The Fisheries and Aquatic Habitat Monitoring and Follow-up Program must include monitoring during operations for a period of twenty years for at least the following:</p> <ul style="list-style-type: none"> Continued effectiveness of environmental protection measures undertaken during construction to mitigate effects on fish and fish habitat. 	Ongoing	In Compliance	This requirement will be met through implementation of the Site C FAHMFP as described in FAHMFP Section 6 and the supporting monitoring plans, which are included as Appendices A - Q of the FAHMFP.
EAC 07	<ul style="list-style-type: none"> Total dissolved gas. 	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition. This requirement is addressed in Mon-11 Site C Total Dissolved Gas Monitoring Program, which is included as Appendix L of the FAHMFP. Data collection/monitoring for Mon-11 is scheduled to occur in future years.
EAC 07	<ul style="list-style-type: none"> Meeting monitoring commitments as per the Fish Passage Management Plan. 	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition. This requirement is addressed in: 1) Mon-13 Site C Fishway Effectiveness Monitoring; 2) Mon-14 Site C Trap and Haul Fish Release Location Monitoring Program; and 3) MON-15 Site C Small Fish Species Translocation Monitoring Program. These monitoring plans are included as Appendices N – P of the FAHMFP. Data collection/monitoring for Mon-13, Mon-14, and Mon-15 are scheduled to occur in future years.
EAC 07	<ul style="list-style-type: none"> Implement on-site monitoring of fish habitat areas in the side channel and mainstream margins, resulting from water fluctuations. 	Ongoing	In Compliance	These requirements are addressed in Mon-3 Peace River Physical Habitat Monitoring, and Mon-12 Site C Fish Stranding Monitoring, included as Appendices C and M of the FAHMFP. Data collection/monitoring for Mon-3 is scheduled to occur in future years. Monitoring of fish stranding sites is ongoing for Mon-12, the fish stranding monitoring program.
EAC 07	<ul style="list-style-type: none"> Fish and fish habitat productivity, for reservoir, reservoir tributaries, and for downstream Peace River. 	Ongoing	In Compliance	This requirement is addressed in the following programs (status in parenthesis): 1) Mon-1a Site C Reservoir Fish Community Monitoring Program (scheduled to occur in future years)

No.	EAC Condition	Implementation Status	Compliance Status	Description
				<p>2) Mon-1b Site C Reservoir Tributaries Fish Community and Spawning Monitoring Program (Peace River Bull Trout Spawning Assessment is ongoing; Site C Reservoir Tributaries fish population indexing survey has been completed)</p> <p>3) Mon-2 Peace River Fish Community Monitoring Program (ongoing)</p> <p>4) Mon-3 Peace River Physical Habitat Monitoring Program (scheduled to occur in future years)</p> <p>5) Mon-4 Site C Reservoir Riparian Vegetation Monitoring Program (scheduled to occur in future years)</p> <p>6) Mon-5 Peace River Riparian Vegetation Monitoring Program (scheduled to occur in future years)</p> <p>7) Mon-6 Site C Reservoir Fish Food Organisms Monitoring Program (scheduled to occur in future years)</p> <p>8) Mon-7 Peace River Fish Food Organisms Monitoring Program (scheduled to occur in future years)</p> <p>9) Mon-8 Site C Reservoir Water and Sediment Quality Monitoring Program (general water and sediment quality monitoring, temperature monitoring, and turbidity monitoring are ongoing).</p> <p>10) Mon-9 Peace River Water and Sediment Quality Monitoring Program (scheduled to occur in future years)</p> <p>The monitoring plans are included as Appendices A – J of the Fisheries and Aquatic Habitat Monitoring and Follow-up Program.</p>
EAC 07	The Fisheries and Aquatic Habitat Monitoring and Follow-up Program must outline a procedure for evaluating future mitigation and compensation options after reservoir development and follow-up monitoring, as well as procedures for how compensation options that are technically and economically feasible will be implemented.	Completed	In Compliance	This requirement is addressed in Section 7.0 of the FAHMFP (Framework to Implement Future Compensation Actions).

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 07	The Fisheries and Aquatic Habitat Monitoring and Follow-up Program reporting must occur at least annually during construction and operations beginning 180 days following commencement of construction and operations phases, or in accordance with the applicable Fisheries Act authorization(s).	Ongoing	In Compliance	BC Hydro submits Annual Reports for the FAHMFP on March 1 each year, with the first report submitted March 1, 2017, and the most recent on March 1, 2018 These reports describe the status of each component of the FAHMFP.
EAC 07	The EAC Holder must provide this draft Fisheries and Aquatic Habitat Monitoring and Follow-up Program to FLNR, MOE and Aboriginal Groups for review within 90 days following the commencement of the construction and operations phases.	Completed	In Compliance	The draft FAHMFP was submitted to regulatory agencies and Aboriginal Groups on June 1, 2015.
EAC 07	The EAC Holder must file the final Fisheries and Aquatic Habitat Monitoring and Follow-up Program with EAO, FLN, MOE and Aboriginal Groups within 150 days following the commencement of the construction and operations phases.	Completed	In Compliance	The final FAHMFP was submitted to regulatory agencies and Aboriginal Groups on December 22, 2015.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 07	The EAC Holder must develop, implement and adhere to the final Fisheries and Aquatic Habitat Monitoring and Follow-up Program, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	<p>BC Hydro submitted the 2015-2016 Annual Report for the FAHMFP on March 1, 2017. The report describes the status of each component of the FAHMFP.</p> <p>All of the monitoring programs that were scheduled to occur in 2016 were implemented.</p> <p>In support of meeting Fish and Fish Habitat conditions, a Fisheries and Aquatic Habitat Mitigation and Monitoring Technical Committee has been established with MOE, FLNR and Fisheries and Oceans Canada (DFO) staff to:</p> <ul style="list-style-type: none"> - review the approach and outcome of mitigation and monitoring plans, provide technical recommendations to BC Hydro and regulatory agencies, and endorse relevant plans, - provide technical advice during plan implementation, - provide recommendations for adaptive management where needed, and - provide a mechanism to resolve areas of disagreement on technical or policy matters.

No.	EAC Condition	Implementation Status	Compliance Status	Description
VEGETATION AND ECOLOGICAL COMMUNITIES				
EAC 08	The EAC Holder must develop a Soil Management, Site Restoration, and Re-vegetation Plan to effectively manage disturbed soils, and to reclaim and revegetate disturbed construction areas to a safe and environmentally acceptable condition.	Completed	In Compliance	<p>The Soil Management, Site Restoration, and Re-vegetation Plan is described in Section 4.12 of the CEMP for the Project. The final CEMP (Revision 1) was provided to regulatory agencies, governments and Aboriginal Groups on June 5, 2015. Revision 2 of the CEMP was issued in February 2016 and Revision 4 in July 2016 (Revision 3 was not formally published). As of February 2018 Revision 4 remains applies to the project. Revision 4 added new soil management and site restoration requirements in response to changes requested by the Vegetation and Wildlife Technical Committee (VWTC) (established in support of meeting conditions related to Vegetation and Wildlife).</p> <p>In addition to improving the CEMP requirements regarding soil management and site restoration, in July 2017 BC Hydro retained a new QEP responsible for site restoration and invasive weed management, based out of the Construction Office at site.</p>
EAC 08	The Soil Management, Site Restoration, and Re-vegetation Plan must be developed by a QEP.	Completed	In Compliance	<p>The Soil Management, Site Restoration, and Re-vegetation Plan is described in Section 4.12 of the Construction Environmental Management Plan (CEMP). Section 6.0 of the CEMP lists the QEPs who prepared the plan. In 2016, the Soil Management, Site Restoration, and Re-vegetation Plan was reviewed and revised by the VWTC composed of members from the MOE, the FLNR and Canadian Wildlife Services. No revisions to this plan were issued in 2017.</p> <p>In addition to improving the CEMP requirements regarding soil management and site restoration, in July 2017 BC Hydro retained a new QEP responsible for site restoration and invasive weed management, based out of the Construction Office at site.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 08	<p>The Soil Management, Site Restoration, and Re-vegetation Plan must include at least the following:</p> <ul style="list-style-type: none"> Soil storage and handling measures that will maximize native soil use in restoration efforts, and manage incidental introduction and spread of invasive species. 	Ongoing	In Compliance	Section 4.12 of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs. BC Hydro also developed the Invasive Weed Mitigation and Adaptive Management Plan (Rev 6 August 2017) and it has been issued to contractors to incorporate into their plans.
EAC 08	<ul style="list-style-type: none"> Manage run-off so that it is directed around soil stockpiles and areas where excavation, spoil placement, and staging activities occur. 	Ongoing	In Compliance	Section 4.3 of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 08	<ul style="list-style-type: none"> Progressive closure and reclamation of any temporary disturbance. Disturbed sites are replanted within one year with ground cover, shrubs, or trees that are regionally appropriate once erosion concerns have been addressed. 	Ongoing	In Compliance	Section 4.12 of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 08	<ul style="list-style-type: none"> Identify native seed mixes used for site restoration and revegetation purposes. 	Ongoing	In Compliance	Appendix H of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 08	<ul style="list-style-type: none"> Identify traditional use plants for revegetation purposes, in consultation with Aboriginal Groups. 	Ongoing	In Compliance	Plant species of high traditional Aboriginal value are being identified (per EAC 25) and will be included in the mix of species considered for re-vegetation activities conducted under the Soil Management, Site Restoration and Revegetation Plan (Appendix H of the CEMP). See EAC conditions 25 and 26 below.
EAC 08	The EAC Holder must provide this draft Plan to FLNR, MOE, Aboriginal Groups, Peace River Regional District, City of Fort St. John and the District of Hudson's Hope for review	Completed	In Compliance	The Soil Management, Site Restoration, and Re-vegetation Plan is described in Section 4.12 of the CEMP for the Project. The Draft CEMP was submitted to regulatory agencies, governments, and Aboriginal Groups on October 17, 2014

No.	EAC Condition	Implementation Status	Compliance Status	Description
	a minimum of 90 days prior to the commencement of construction.			
EAC 08	The EAC Holder must file the final Soil Management, Site Restoration, and Re-vegetation Plan with EAO, FLNR, MOE, Aboriginal Groups, Peace River Regional District, City of Fort St. John and the District of Hudson's Hope a minimum of 30 days prior to the commencement of construction.	Completed	In Compliance	The final (Revision 1) of the CEMP was provided to regulatory agencies, governments and Aboriginal Groups on June 5, 2015. Revision 2 of the CEMP was issued in February 2016 and Revision 4 in July 2016 (Revision 3 was not formally published).
EAC 08	The EAC Holder must develop, implement and adhere to the final Soil Management, Site Restoration, and Re-vegetation Plan, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	Appendix H of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 09	The EAC Holder must develop a Vegetation and Invasive Plant Management Plan to protect ecosystems, plant habitats, plant communities, and vegetation with components applicable to the construction phase.	Ongoing	In Compliance	Section 4.15 of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 09	The Vegetation and Invasive Plant Management Plan must be developed by a QEP.	Completed	In Compliance	The Vegetation and Invasive Plant Management Plan is described in Section 4.15 of the Construction Environmental Management Plan (CEMP). Section 6.0 of the CEMP lists the QPs who prepared the plan. In addition to improving the CEMP requirements regarding soil management and site restoration, in July 2017 BC Hydro retained a new staff QEP person responsible for site restoration and invasive weed management, based out of the Construction Office at site.
EAC 09	The Vegetation and Invasive Plant Management Plan must include at least the following: Invasive Species	Completed	In Compliance	Surveys of existing invasive species populations are required as part of all EPPs, and therefore before all works that may involve disturbing soil or vegetation.

No.	EAC Condition	Implementation Status	Compliance Status	Description
	<ul style="list-style-type: none"> Surveys of existing invasive species populations prior to construction. 			
EAC 09	<ul style="list-style-type: none"> Invasive plant control measures to manage established invasive species populations and to prevent invasive species establishment. 	Ongoing	In Compliance	<p>Section 4.15 of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.</p> <p>The Invasive Weed Mitigation and Adaptive Management Plan (IWMAMP) includes herbicide based invasive plant management in the dam site area, and the expansion of the vehicle cleanliness program, including the use of vehicle inspection forms. Rev 6 of the IWMAMP was completed and has been rolled out to some contractors.</p> <p>To date, contractors have completed the following: invasive plant removal through hand pulling, on-going inventories of invasive plant locations, extensive hydroseeding of exposed slopes across the Project area, regular vehicle inspections and cleaning through various methods to ensure vehicles are clean and free of dirt and invasive plants when transitioning between sites and into the Project area. BC Hydro implemented an Invasive Species Management Contractor that completed a control program across the dam site in September and October 2017.</p> <p>The Main Civil Works contractor has retained an invasive plant species specialist to advise on invasive plant species management. BC Hydro installed two temporary wash stations at Gate A and Gate B in July 2017. The temporary wash stations were decommissioned at the onset of winter conditions in 2017 and procurement is ongoing for a permanent wash station to be installed for spring 2018. The procurement process is ongoing for an Invasive Species Management Contractor to be sourced by BC Hydro and</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
				utilized on the dam site, transmission line, reservoir, Hwy 29 realignment and other off-site locations to begin/continue invasive species management for the remainder of the project lifespan.
EAC 09	<p>Rare Plants and Sensitive Ecosystems</p> <ul style="list-style-type: none"> The EAC Holder must expand its modelling, including completing field work, to improve identification of rare and sensitive plant communities and aid in delineation of habitats that may require extra care, 90 days prior to any Project activities that may affect these rare or sensitive plant communities 	Completed	In Compliance	Field surveys in support of expanding modelling to improve the identification of rare and sensitive plant communities were completed in 2015. The results of these field surveys are described in the 2015 Annual Report for the VWMMP, provided to agencies on January 22, 2016.
EAC 09	<ul style="list-style-type: none"> The EAC Holder must, with the use of a QEP, complete an inventory in areas not already surveyed and use rare plant location information as inputs to final design of access roads and transmission lines. 	Ongoing	In Compliance	<p>Field surveys for rare plants along access roads, the Highway 29 realignment corridors, and portions of the transmission line not previously surveyed were conducted in 2017.</p> <p>The complete 2017 program report will be provided in the 2017 Annual Report for the VWMMP, which will be provided to agencies by 31 March 2018.</p>
EAC 09	These pre- construction surveys must target rare plants as defined in Section 13.2.2 of the EIS —including vascular plants, mosses, and lichens.	Ongoing	In Compliance	Pre-construction surveys are targeting rare plants as defined in Section 13.2.2 of the EIS. The complete 2017 program report will be provided in the 2017 Annual Report for the VWMMP, which will be provided to agencies by 31 March 2018.
EAC 09	<ul style="list-style-type: none"> The EAC Holder must create and maintain a spatial database of known rare plant occurrences in the vicinity of Project components that must be searched to avoid effects to rare plants during construction activities. 	Ongoing	In Compliance	A spatial database of rare plant occurrences in the vicinity of Project Components is captured on the Environmental Features Map. The Environmental Features Map was updated with the 2017 rare plant data in January 2018 and provided to contractors for use in planning.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 09	The database must be updated as new information becomes available and any findings of new rare plant species occurrences must be submitted to Environment Canada and MOE using provincial data collection standards.	Ongoing	In Compliance	A spatial database of rare plant occurrences in the vicinity of Project Components is captured on the Environmental Features Map. The Environmental Features Map was updated with the 2017 rare plant data in January 2018 and provided to contractors for use in planning. The 2017 rare plant data were submitted to the Program Botanist at the BC Conservation Data Center, MOE on 2 November 2, 2017 and February 6, 2018.
EAC 09	The EAC Holder must implement construction methods to reduce the impact to rare plants, maximize use of existing access corridors, and construct transmission towers and temporary roads away from wetlands and known rare plant occurrences.	Ongoing	In Compliance	BC Hydro finalized the layout of transmission line tower pads, access roads and laydown areas to avoid as many rare plant occurrences as feasible. In 2017, a "no disturbance" buffer was established around a rare plant occurrence located close to a planned access road within the transmission line ROW. This buffer was established to avoid impacting this occurrence, and resulted in the access road being moved.
EAC 09	Protect known occurrences of Tufa seeps, wetlands and rare plants located adjacent to construction areas. Install signage and flagging where necessary, as determined by the QEP, to indicate the boundaries of the exclusion area.	Ongoing	In Compliance	No incidents of tufa seeps were recorded for areas cleared in winter 2016/2017 or 2017/2018. Tufa seeps are located on the south bank of the eastern reservoir. This area will be cleared in the fall of 2018. At the time of clearing, signage flagging will be installed to indicate boundaries of the exclusion area.
EAC 09	The EAC Holder will engage the services of a Rare Plant Botanist during construction to design and implement an experimental rare plant translocation program in consultation with MOE using the BC MOE's Guidelines for Translocation of Plant Species at Risk in BC (Maslovat, 2009).	Ongoing	In Compliance	BC Hydro engaged the services of two rare plant biologists to design the rare plant translocation program. Development of the program began in 2016 following the steps outlined in the VWMMP (June 5, 2015) and in "Guidelines for Translocation of Plant Species at Risk in British Columbia", by C. Maslovat, C. 2009. The 2017 Annual Report for the VWMMP, submitted to regulatory agencies and Aboriginal Groups by March 31, 2018, outlines the status of the program as of December 2017.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 09	The EAC Holder must provide this draft Vegetation and Invasive Plant Management Plan to Environment Canada, FLNR, MOE, and Aboriginal Groups for review a minimum of 90 days prior to construction and operation phases.	Completed	In Compliance	The Vegetation and Invasive Plant Management Plan is described in Section 8.1 of the VWMMP. The draft and first revision of the VWMMP was submitted to regulatory agencies and Aboriginal Groups on October 17, 2014, and April 7, 2015, respectively.
EAC 09	The EAC Holder must file the final Vegetation and Invasive Plant Management Plan with EAO, Environment Canada, FLNR, MOE, and Aboriginal Groups, a minimum of 30 days prior to construction and operation phases.	Completed	In Compliance	The final Vegetation and Invasive Plant Management Plan was submitted to regulatory agencies and Aboriginal Groups on June 5, 2015.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 09	The EAC Holder must develop, implement and adhere to the final Vegetation and Invasive Plant Management Plan, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	<p>Section 4.15 of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.</p> <p>The IWMAMP includes herbicide based invasive plant management in the dam site area, and the expansion of the vehicle cleanliness program, including the use of vehicle inspection forms. Rev 6 of the IWMAMP was completed and rolled out to some contractors onsite</p> <p>To date, contractors have completed the following: invasive plant removal through hand pulling, on-going inventories of invasive plant locations, extensive hydroseeding of exposed slopes across the Project area, regular vehicle inspections and cleaning through various methods to ensure vehicles are clean and free of dirt and invasive plants when transitioning between sites and into the Project area. BC Hydro implemented an Invasive Species Management Contractor that completed a control program across the dam site in September and October 2017. The Main Civil Works contractor has retained an invasive plant species specialist to advise on invasive plant species management. BC Hydro installed two temporary wash stations at Gate A and Gate B in July 2017. These were removed at the onset of winter conditions in 2017 and procurement is ongoing for a permanent wash station to be installed for spring 2018. The procurement process is ongoing for an Invasive Species Management Contractor to be sourced by BC Hydro and utilized on the dam site, transmission line, reservoir, Hwy 29 realignment and other off-site locations to begin/continue invasive species management for the remainder of the project lifespan.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 10	<p>The EAC Holder must fund or undertake directly with the use of a Rare Plant Botanist the following, during construction:</p> <ul style="list-style-type: none"> Targeted surveys in the RAA (as defined in the amended EIS) to identify occurrences of the 18 directly affected rare plant species (as defined in the amended EIS), and rare plant species identified by the MOEs Conservation Framework requiring additional inventories. 	Ongoing	In Compliance	<p>The requirement for targeted surveys in the Regional Assessment Area (RAA) is addressed in Section 7.4.7 Part B Supplemental Regional Rare Plant Surveys (see also S. 8.2.2) of the VWMMP.</p> <p>Targeted surveys in the RAA began in 2016 and were completed in 2018. The final report of the targeted rare plant surveys in the RAA will be included in the 2017 Annual Report for the VWMMP, submitted to regulatory agencies and Aboriginal Groups by March 31, 2018.</p>
EAC 10	<ul style="list-style-type: none"> A study focused on clarifying the taxonomy of Ochroleucus bladderwort (<i>Utricularia ochroleuca</i>), including field, herbaria, and genetic work in consultation with FLNR and the MOE (BC Conservation Data Centre). 	Completed	In Compliance	<p>On March 22, 2016, BC Hydro submitted a letter to the Conservation Data Centre indicating that the taxonomy of Ochroleucus bladderwort had been completed by the BC MOE, and therefore no further work was required by BC Hydro. On March 24, 2016, the Conservation Data Centre confirmed the same understanding. Based on this information no further work is planned.</p>
EAC 10	<p>The EAC Holder must provide FLNR and MOE (BC Conservation Data Centre) with the findings and analysis of results from the surveys and taxonomic study.</p>	Completed	In Compliance	<p>Results of the targeted surveys are provided to FLNR and MOE in the 2017 Annual Report for the VWMMP. The 2017 rare plant data were submitted to the Program Botanist at the BC Conservation Data Center, MOE on 2 November 2017 and 6 February 2018. As noted above, no further work is required on taxonomy of Ochroleucus bladderwort.</p>
EAC 11	<p>The EAC Holder must compensate for the loss of rare and sensitive habitats and protect occurrences of rare plants by developing, or funding the development and implementation of a compensation program, during construction, that includes:</p> <ul style="list-style-type: none"> Assistance (financial or in-kind) to the managing organization of suitable habitat enhancement projects in the RAA (RAA as defined in the amended EIS). 	Ongoing	In Compliance	<p>BC Hydro is finalizing an experimental rare plant translocation program, which will enhance habitat by increasing the density of rare plants in suitable habitat, using propagules that were salvaged from areas that will be impacted by the Project. Work to salvage rare plants under a draft version of this program occurred in summer 2017.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 11	Direct purchase of lands in the RAA and manage these lands and suitable existing properties owned by the EAC Holder to enhance or retain rare plant values where opportunities exist.	Ongoing	In Compliance	In 2014 BC Hydro purchased the Marl Fen property, located outside Hudson's Hope. This property supports several rare plant species. This property is being managed to maintain rare plants along with other wildlife and vegetation values. Results of surveys documenting species that are using the property are provided in the 2015 Annual Reports for the VWMMP.
EAC 11	The EAC Holder must engage with FLNR, MOE and Aboriginal Groups with regard to the development of the compensation program.	Ongoing	In Compliance	The compensation plan is described in the VWMMP, Section 7.4.4 Part D. The draft and first revision of the VWMMP was submitted to regulatory agencies and Aboriginal Groups on October 17, 2014, and April 7, 2015, respectively. The final VWMMP was submitted to regulatory agencies and Aboriginal Groups on June 5, 2015.
EAC 12	The EAC Holder must develop a Wetland Mitigation and Compensation Plan.	Ongoing	In Compliance	The Wetland Mitigation and Compensation Plan is described in Section 7.3 (see also Section 8.4) of the VWMMP.
EAC 12	The Wetland Mitigation and Compensation Plan must include an assessment of wetland function lost as a result of the Project that is important to migratory birds and species at risk (wildlife and plants).	Ongoing	In compliance	Drafts of the assessment of wetland function were provided in the 2015 and 2016 Annual Report for the VWMMP. A revised assessment of wetland function is provided in the 2017 Annual Report for the VWMMP.
EAC 12	The Wetland Mitigation and Compensation Plan must be developed by a QEP with experience in wetland enhancement, maintenance and development.	Completed	In Compliance	The Wetland Mitigation and Compensation Plan is described in Section 7.3 (see also Section 8.4) of the VWMMP. Section 2.3 of the Plan lists the QPs who prepared the plan.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 12	<p>The Wetland Mitigation and Compensation Plan must include at least the following:</p> <ul style="list-style-type: none"> Information on location, size and type of wetlands affected by the Project; 	Ongoing	In Compliance	<p>Data on wetland location, size and type gathered during baseline surveys are summarized in Section 7.3.3 of the VWMMP.</p> <p>To gather additional site specific data on wetlands within the Project footprint, BC Hydro, in cooperation with Ducks Unlimited, is developing a wetland monitoring plan as a component of the assessment of wetland function. Wetland monitoring has been occurring in various aspects of the Local Assessment Area (as defined in the Project's Environmental Impact Statement) prior to and during construction, but this monitoring plan will provide additional structure to identify and fill key information gaps needed to better understand Project impacts to wetlands and to help inform the determination of appropriate compensation. The wetland monitoring plan will be completed by Spring of 2018.</p>
EAC 12	<ul style="list-style-type: none"> If roads cannot avoid wetlands, culverts will be installed under access roads to maintain hydrological balance, and sedimentation barriers will be installed; 	Ongoing	In Compliance	<p>Culverts are installed under access roads where necessary to maintain hydrological balance, and sedimentation barriers installed as required, as described in Section 4.4 of the CEMP.</p>
EAC 12	<ul style="list-style-type: none"> Stormwater management will be designed to control runoff and direct it away from work areas where excavation, spoil placement, and staging activities occur. 	Ongoing	In Compliance	<p>Stormwater across the site is managed by contractors under the Erosion and Sediment Control Program. Management includes installation of sedimentation ponds and interception ditches. Interception ditches capture and divert stormwater away from construction areas into the sedimentation ponds. Water from the sedimentation ponds is discharged into surrounding environment.</p>
EAC 12	<ul style="list-style-type: none"> Develop, with the assistance of a hydrologist, site-specific measures prior to construction to reduce changes to the existing hydrologic balance and wetland function during construction of the Jackfish Lake Road and Project access roads and transmission line. 	Ongoing	In Compliance	<p>BC Hydro has engaged a forestry consultant to design access roads and clearing prescriptions along the transmission line. A hydrologist on staff with the forestry consultant has reviewed the design to ensure that the hydrology of wetlands along the transmission line is maintained. Transmission line clearing is expected to be complete by fall 2018 with the balance of access road construction works are</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
				expected to be complete by fall 2018.
EAC 12	<ul style="list-style-type: none"> · All activities that involve potentially harmful or toxic substances, such as oil, fuel, antifreeze, and concrete, must follow approved work practices and consider the provincial BMP guidebook Develop with Care (BC Ministry of Environment 2012 or as amended from time to time). 	Ongoing	In Compliance	Section 4.13 of the CEMP requires contractors to follow approved work practices and BMPs with regard to potentially harmful or toxic substances. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 12	<ul style="list-style-type: none"> · A defined mitigation hierarchy that prioritizes mitigation actions to be undertaken, including but not limited to: <ul style="list-style-type: none"> o Avoid direct effects where feasible; o Minimize direct effects where avoidance is not feasible; o Maintain or improve hydrology where avoidance is not feasible; o Replace like for like where wetlands will be lost, in terms of functions and compensation in terms of area; o Improve the function of existing wetland habitats; and o Create new wetland habitat 	Ongoing	In Compliance	<p>The CEMP describes how impacts to wetlands are avoided or minimized to the degree feasible, including through the maintenance or improvement of hydrology.</p> <p>In 2016 BC Hydro and Ducks Unlimited initiated the process of identifying wetland mitigation opportunities that could become components of the wetland mitigation plan. To date, BC Hydro has secured 2 properties for wetland compensation and is in negotiations to secure a third property to contribute towards fulfilling the plan requirements. Other properties are also being investigated.</p> <p>The construction guidelines for Area A, a new wetland area to be completed as part of the dam site reclamation area, were submitted with the June 5, 2015 VWMMP, and have been incorporated as requirements in the Main Civil Works contract covering this area. Creation of this new wetland will occur toward the end of the 8 year construction period, and will contribute toward wetland compensation requirements.</p>
EAC 12	The EAC Holder must monitor construction and operation activities that could cause changes in wetland functions.	Ongoing	In Compliance	BC Hydro requires its contractors to describe in their EPPs construction activities that could cause changes in wetland functions, including how those construction activities will be monitored and at what frequency. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 12	The EAC Holder must provide this draft Wetland Mitigation and Compensation Plan to Environment Canada, FLNR, MOE, Aboriginal Groups, Peace River Regional District and District of Hudson's Hope for review a minimum of 90 days prior to any activity affecting the wetlands.	Completed	In Compliance	The draft and first revision of the VWMMP was submitted to regulatory agencies and Aboriginal Groups on October 17, 2014, and April 7, 2015, respectively.
EAC 12	The EAC Holder must file the final Wetland Mitigation and Compensation Plan with EAO, Environment Canada, FLNR, MOE, Peace River Regional District, District of Hudson's Hope and Aboriginal Groups, a minimum of 30 days prior to any activity affecting the wetlands.	Completed	In Compliance	The final VWMMP was submitted to regulatory agencies and Aboriginal Groups on June 5, 2015.
EAC 12	The EAC Holder must develop, implement and adhere to the final Wetland Mitigation and Compensation Plan, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	BC Hydro has partnered with Ducks Unlimited and procured property to start fulfilling the Plan's wetland compensation requirements. BC Hydro is also currently reviewing the wetland mitigation and compensation plan with the VWTC with the goal of improving the Plan. Work on completing reviews of the Plan and implementing more work related to wetland compensation is ongoing
EAC 13	The EAC Holder must develop the Vegetation Clearing and Debris Management Plan.	Completed	In Compliance	Revision 1 of the VCDMP was submitted to regulatory agencies and Aboriginal Groups on June 5, 2015.
EAC 13	The Vegetation Clearing and Debris Management Plan must be developed by a QEP.	Completed	In Compliance	Section 11.0 of the VCDMP lists the QPs who prepared the plan.
EAC 13	The Vegetation Clearing and Debris Management Plan must ensure that clearing would be conducted in the approved Project Activity Zone only,	Ongoing	In Compliance	BC Hydro prepares the clearing plans for all work on the Site C Project. As part of this plan preparation, BC Hydro ensures that clearing boundaries are within the Project activity Zone.
EAC 13	and construction would be monitored by the QEP to prevent any unnecessary clearing.	Ongoing	In Compliance	BC Hydro requires its contactors to prepare EPPs that include an explanation of environmental monitoring effort and that this monitoring occur by a QEP or under the supervision of a

No.	EAC Condition	Implementation Status	Compliance Status	Description
				QEP.
EAC 13	Specific to the transmission line component of the Project: <ul style="list-style-type: none"> The EAC Holder must not grub the right of way with the exception of transmission tower foundation pads, temporary work spaces and access roads. 	Ongoing	In Compliance	BC Hydro acknowledges and understands this condition. Only areas within the new road development footprint have been grubbed during all transmission clearing completed to-date.
EAC 13	<ul style="list-style-type: none"> Where conductor clearance allows, the EAC Holder must not remove riparian vegetation along watercourses or waterbodies crossed by the transmission corridor. 	Ongoing	In Compliance	BC Hydro acknowledges and understands this condition. A special prescription is in place for transmission line clearing that requires retention of willow species.
EAC 13	To reduce erosion along steep or unstable slopes, the EAC Holder must apply best management practices for reservoir clearing along riparian areas and watercourses.	Ongoing	In Compliance	The Riparian Vegetation Management Area (RVMA) buffer is established 15m back from the Ordinary High Water Mark(OHWM). Terrain Stability Field Assessments (TSFAs) are done by a terrain specialist to ensure any clearing on or near Terrain Class V (high likelihood of landslide initiation following timber harvesting or road construction) areas will not increase slope instability. Areas of potential instability will be removed until a TSFA can be completed. Steep areas will be handfelled (fall and leave) where safe to do so. Areas deemed unsafe or unstable will be left standing until inundation occurs. Boundary limits for clearing activities are flagged (orange ribbon) in the field.
EAC 13	Practices must include but not limited to the following: <ul style="list-style-type: none"> Retention of all trees on steep, unstable slopes that would be highly susceptible to landslides if the vegetation was removed. 	Ongoing	In Compliance	Clearing plans for the dam site area Moberly River drainage, and eastern reservoir have all had extensive Terrain Stability Field Assessments completed. All layout has incorporated the recommendations of a geotechnical specialist and a spreadsheet recording recommendations and how they have been addressed in the field (with associated map references) has been developed by our forestry consultant. BC Hydro has also been provided the clearing plans and TSFA reports to review as the owner's geotechnical specialists.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 13	Retention of non-merchantable trees and vegetation in riparian areas within a 15 m buffer from the Ordinary High Water Mark.	Ongoing	In Compliance	Clearing prescriptions include descriptions on how Riparian Vegetation Management Area clearing is to be conducted and the level of Riparian Vegetation Management Area (RVMA) retention within each treatment unit (TU). Handfalling within the 15m RVMA buffer will occur where equipment can't reach in to remove trees. RVMA buffer is flagged in the field, 15m back from the Ordinary High Water Mark (OHWM) (as per the Approved Work Practices for Managing Riparian Vegetation Guide, 26 Oct 2003). Site specific prescriptions for allowing limited machine access into certain parts of the RVMA will be done by a QEP. Road and skid trail crossings allowing access through the RVMA will be at predetermined locations and shown on the clearing plan maps.
EAC 13	Merchantable trees and trees that may protrude above 455 m elevation may still be removed using clearing practices to maintain a 15 m machine-free zone from the OHWM.	Ongoing	In Compliance	Clearing prescriptions include descriptions on how RVMA clearing is to be conducted and the level of RVMA retention within each treatment unit (TU). Handfalling within the 15m RVMA buffer will occur where equipment can't reach in to remove trees. In TU 1 (clear merchantable timber only) areas, only merchantable trees will be removed from the RVMA. Non-merchantable timber and shrubs will be retained where feasible to do so. In TU2 (clear all), TU3 (cable), TU4 (helicopter) and TU5 (handfall & pile/burn) areas, no conservation is planned above 448m elevation.
EAC 13	The EAC Holder must provide this draft Vegetation Clearing and Debris Management Plan to Environment Canada, FLNR, MOE, Aboriginal Groups, Peace River Regional District and District of Hudson's Hope for review a minimum of 90 days prior to commencement of construction.	Completed	In Compliance	The draft VCDMP was submitted to regulatory agencies, governments, and Aboriginal Groups October 17, 2014.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 13	The EAC Holder must file the final Vegetation Clearing and Debris Management Plan with EAO, Environment Canada, FLNR, MOE, Peace River Regional District, City of Fort St. John, District of Hudson's Hope and Aboriginal Groups, a minimum of 30 days prior to commencement of construction.	Completed	In Compliance	The final VCDMP was submitted to regulatory agencies, governments, and Aboriginal Groups on June 5, 2015, respectively.
EAC 13	The EAC Holder must develop, implement and adhere to the final Vegetation Clearing and Debris Management Plan, and any amendments, to the satisfaction of EAO	Ongoing	In Compliance	The VCDMP is being implemented as planned. In late 2017 BC Hydro identified the need for several revisions to the VCDMP and initiated a thorough review of this Plan. As of Feb 2018 the Plan revisions were not yet complete.
EAC 14	The EAC Holder must develop a Vegetation and Ecological Communities Monitoring and Follow-up Program for the construction phase and first 10 years of the operations phase.	Completed	In Compliance	This requirement is addressed in Section 7.4.4, Part C of the VWMMP.
EAC 14	The Vegetation and Ecological Communities Monitoring and Follow-up Program must be developed by a QEP.	Completed	In Compliance	The Vegetation and Ecological Communities Monitoring and Follow-up Program is described in Section 7.4.4, Part C of the VWMMP. Section 2.3 of the VWMMP lists the QPs who prepared the plan.
EAC 14	The Vegetation and Ecological Communities Monitoring and Follow-up Program must include at least the following: · Definition of the study design for the rare plant translocation program (see condition 9).	Ongoing	In Compliance	Development of the Rare Plant Translocation program began in 2016. The 2017 Annual Report for the VWMMP, to be submitted by March 31, 2018, provides an update on the status of the translocation program.
EAC 14	· Plan for following-up monitoring of any translocation sites to assess the survival and health of translocated rare plant species, under the supervision of a Rare Plant Botanist.	Ongoing	In Compliance	Development of the Rare Plant Translocation program began in 2016. The 2017 Annual Report for the VWMMP, to be submitted by March 31, 2018, provides an update on the status of the translocation program.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 14	Measurement criteria, including vegetation growth, persistence of rare plants and establishment / spread of invasive plant species, and associated monitoring to document the effectiveness of habitat enhancement and possible compensation programs.	Ongoing	In Compliance	The monitoring program will document a suite of measurable parameters designed to evaluate the efficacy of translocation methods and management in relation to the stated objectives of the program. The monitoring program is in development and will not be required until after planting of propagated rare translocated plants. The rare plant translocation program is currently continuing to collect propagules (seeds, whole plants) and identify suitable planting sites in 2017 and 2018.
EAC 14	The Vegetation and Ecological Communities Monitoring and Follow-up Program reporting must occur annually during construction and the first 10 years of operations, beginning 180 days following commencement of construction.	Ongoing	In Compliance	BC Hydro provided the 2015 Annual Report on the implementation of the VWMMP on January 22, 2016. The 2016 Annual Report for the VWMMP was submitted to regulatory agencies and Aboriginal Groups on March 31, 2017. The 2017 Annual Report for the VWMMP will be submitted by March 31, 2018.
EAC 14	The EAC Holder must provide this draft Vegetation and Ecological Communities Monitoring and Follow-up Program to Environment Canada, FLNR, MOE, Peace River Regional District, City of Fort St. John and Aboriginal Groups for review within 90 days after the commencement of construction.	Completed	In Compliance	This requirement is addressed in Section 7.4.4, Part C of the VWMMP. The draft and first revision of the VWMMP was submitted to regulatory agencies and Aboriginal Groups on October 17, 2014, and April 7, 2015, respectively. The final VWMMP was submitted to the same recipients on June 5, 2015.
EAC 14	The EAC Holder must file the final Vegetation and Ecological Communities Monitoring and Follow-up Program with EAO, Environment Canada, FLNR, MOE, Peace River Regional District, City of Fort St. John, and Aboriginal Groups, within 150 days after commencement of construction.	Completed	In Compliance	The final VWMMP was submitted to regulatory agencies and Aboriginal Groups on June 5, 2015.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 14	The EAC Holder must develop, implement and adhere to the final Vegetation and Ecological Communities Monitoring and Follow-up Program, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	BC Hydro is adhering to the Vegetation and Ecological Communities Monitoring and Follow-up Program, as shown by activities described in the Annual Report for the VWMMP. The 2017 Annual Report for the VWMMP will be submitted by March 31, 2018.
WILDLIFE RESOURCES				
EAC 15	The EAC Holder must develop a Wildlife Management Plan.	Completed	In Compliance	The Wildlife Management Plan is described in Sections 3.0 and 4.17 of the CEMP and Section 8.6.2 of the VWMMP.
EAC 15	The Wildlife Management Plan must be developed by a QEP.	Completed	In Compliance	The Wildlife Management Plan is described in Sections 3.0 and 4.17 of the CEMP and Section 8.6.2 of the VWMMP. Section 6.0 of the CEMP and Section 2.3 of the VWMMP lists the QEPs who prepared the plans.
EAC 15	The Wildlife Management Plan must include at least the following: · Field work, conducted by a QEP, to verify the modelled results for surveyed species at risk and determine, with specificity and by ecosystem, the habitat lost or fragmented for those species.	Completed	In Compliance	Results of the field work completed to verify the modelled results for surveyed species at risk was included in the 2015 Annual Report for the VWMMP.
EAC 15	The EAC Holder must use these resulting data to inform final Project design and to develop additional mitigation measures, as needed, as part of the Wildlife Management Plan, in consultation with Environment Canada and FLNR.	Completed	In Compliance	Resulting data were used to update the models and the ranking of habitats. BC Hydro is using this information to assess habitat losses and plan for mitigation efforts.
EAC 15	· Measures to avoid, if feasible, constructing in sensitive wildlife habitats. If avoiding sensitive wildlife habitats is not feasible, condition 16 applies.	Ongoing	In Compliance	BC Hydro is avoiding, where feasible, construction in sensitive wildlife habitats. For example, BC Hydro relocated work zones within the Portage Mountain quarry to avoid known bat hibernacula. BC Hydro also implemented buffer zones and no-activity windows to avoid disturbing hibernating bats adjacent to the quarry. Required general measures for mitigating impacts to sensitive wildlife habitat features are described in Section

No.	EAC Condition	Implementation Status	Compliance Status	Description
				4.17 of the CEMP.
EAC 15	<ul style="list-style-type: none"> If sensitive habitats, such as wetlands, are located immediately adjacent to any work site, buffer zones must be established by a QEP to avoid direct disturbance to these sites. 	Ongoing	In Compliance	<p>Section 4.18 of the CEMP requires contractors to identify Restricted Activity and Work Avoidance Zones and the implementation of buffer zones.</p> <p>BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.</p>
EAC 15	<ul style="list-style-type: none"> Protocol for the application of construction methods, equipment, material and timing of activities to mitigate adverse effects to wildlife and wildlife habitat. 	Ongoing	In Compliance	<p>Section 4.17 of the CEMP describes how requirements for EPPs in minimizing disturbance to wildlife during the construction phase, including conducting works within the least risk timing windows.</p> <p>BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.</p>
EAC 15	<ul style="list-style-type: none"> Protocol to ensure that lighting is focused on work sites and away from surrounding areas to manage light pollution and disturbance to wildlife. 	Ongoing	In Compliance	<p>The requirement to focus lighting into work areas is included in Section 4.17 of the CEMP.</p> <p>BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs. Lighting was focused on the work site in all construction locations.</p>
EAC 15	<ul style="list-style-type: none"> If lighting cannot be directed away from surrounding areas, the EAC Holder must ensure additional mitigation measures are implemented to reduce light pollution, including light shielding. 	Ongoing	In Compliance	<p>The requirement to focus lighting into work areas is included in Section 4.17 of the CEMP.</p> <p>BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs. Lighting was focused on the work site in all construction locations.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 15	A mandatory environmental training program for all workers so that they are informed that hunting in the vicinity of any work site/Project housing site is strictly prohibited for all workers.	Completed	In Compliance	<p>The requirement for all workers to receive environmental training is included in Section 3.0 of the CEMP V4. Section 4.17 of the CEMP V4 clarifies some of the activities that are prohibited and the training that is required:</p> <p>"Project workers shall be prohibited from hunting while on construction sites, Project built roads or worker housing sites, Cleaning game at construction sites Project built roads or worker housing sites. All workers are required to attend both a BC Hydro orientation and a contractor specific orientation(s) prior to starting work on-site. A component of these training sessions is environmental training for workers. Completion of these sessions required prior to the issuance of site access cards."</p>
EAC 15	The EAC Holder must ensure that all workers are familiar with the Wildlife Management Plan.	Ongoing	In Compliance	Section 4.17 of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation EPPs.
EAC 15	The EAC Holder must submit this draft Wildlife Management Plan to Environment Canada, FLNR, MOE and Aboriginal Groups for review a minimum of 90 days prior to the commencement of construction.	Completed	In Compliance	The Wildlife Management Plan is described in Section 4.17 of the CEMP and Section 8.6.2 of the VWMMP. The Draft CEMP was submitted to regulatory agencies, governments, and Aboriginal Groups on October 17, 2014. The draft and first revision of the VWMMP was submitted to regulatory agencies and Aboriginal Groups on October 17, 2014, and April 7, 2015, respectively.
EAC 15	The EAC Holder must file the final Wildlife Management Plan with EAO, Environment Canada, FLN, MOE and Aboriginal Groups, a minimum of 30 days prior to commencement of construction.	Completed	In Compliance	The final (Revision 1) of the CEMP was provided to regulatory agencies, governments and Aboriginal Groups on June 5, 2015. The final VWMMP was submitted to regulatory agencies and Aboriginal Groups on June 5, 2015.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 15	The EAC Holder must develop, implement and adhere to the final Wildlife Management Plan, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	Section 4.17 of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 16	If loss of sensitive wildlife habitat or important wildlife areas cannot be avoided through Project design or otherwise mitigated, the EAC Holder must implement the following measures, which must be described in the Vegetation and Wildlife Mitigation and Monitoring Plan.	Ongoing	In compliance	All required measures of EAC condition 16 are identified in the VWMMP, as described below.
EAC 16	The Vegetation and Wildlife Mitigation and Monitoring Plan must include the following compensation measures: · Compensation options for wetlands must include fish-free areas to manage the effects of fish predation on invertebrate and amphibian eggs and larvae and young birds.	Ongoing	In Compliance	Section 8.7.2 of the VWMMP sets out the specifications for the new wetland area (Area A of the dam site area), which is to include fish-free areas. Additional compensation options for wetlands, still in development, will also include fish-free areas.
EAC 16	· Mitigation for the loss of snake hibernacula, artificial dens must be included during habitat compensation.	Ongoing	In Compliance	BC Hydro is currently negotiating a contract to develop and implement construction and monitoring of artificial snake hibernacula. The plan developed by the consultant will be reviewed by the VWTC. Implementation is planned to occur in 2018 after review by the VWTC is complete.
EAC 16	· Management of EAC Holder-owned lands adjacent to the Peace River suitable as breeding habitat for Northern Harrier and Short-eared Owl.	Ongoing	In Compliance	BC Hydro continues to manage three BC Hydro owned properties identified for retention and wildlife management. All three properties provide suitable habitat for non-wetland birds, including the northern harrier and short-eared owl. Surveys in 2016 documented short-eared owl on one property and northern harrier on all three properties.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 16	· Establishment of nest boxes for cavity-nesting waterfowl developed as part of wetland mitigation and compensation plan, and established within riparian vegetation zones established along the reservoir on BC Hydro-owned properties.	Ongoing	In Compliance	The establishment of nest boxes for cavity-nesting waterfowl is addressed in the Section 7.3.6 of the VWMMP (Wetland compensation). An expanded nest box program to mitigate for the loss of nesting sites for cavity nesting bird species has been developed based on discussions with the VWTC. Implementation began in 2017 after review by the VWTC.
EAC 16	· A design for bat roosting habitat in HWY 29 bridges to BC Ministry of Transportation and Infrastructure (MOTI) for consideration into new bridge designs located within the Peace River valley.	Ongoing	In Compliance	BC Hydro continues to work with the BC Ministry of Transportation and Infrastructure (MOTI) on including roosting structures for bats in bridges. In 2016 MOTI identified preliminary locations for bat boxes on the Cache Creek Bridge. The Cache Creek bridge is currently being re-designed, and bat boxes are being incorporated into the revised design.
EAC 16	· Following rock extraction at Portage Mountain, creation of hibernating and roosting sites for bats.	Ongoing	In Compliance	The Portage Mountain Quarry development plan has been altered to avoid impacting bat hibernacula, through the VWTC. Section 4.2 of the CEMP states that blasting will be prohibited within 300 m of bat hibernacula from September 15 to May 15. A monitoring plan has also been developed through the VWTC to detect any changes to bat use of the hibernacula at Portage Mountain due to quarrying activity, if any. Quarry activity (including test blasts) is expected to occur in spring of 2018, after the restricted activity period that was established to mitigate impacts to bat use of the hibernacula (i.e., after May 15).
EAC 16	· Creation of natural or artificial piles of coarse woody debris dispersed throughout the disturbed landscape to maintain foraging areas and cold-weather rest sites, and arboreal resting sites, for the fisher population south of the Peace River.	Ongoing	In Compliance	Twenty-five (25) coarse woody debris piles for fisher were created within the dam site area in 2016. A map of the CWD piles created is included in the 2016 Annual Report for the VWMMP. BC Hydro is currently installing signs that advise people to remain distant from the piles. . Additional fisher resting sites will be installed along the Transmission Line as works progress.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 16	The EAC Holder must provide this draft Vegetation and Wildlife Mitigation and Monitoring Plan to Environment Canada, FLNR, MOE, and Aboriginal Groups for review a minimum of 90 days prior to the commencement of construction.	Completed	In Compliance	The draft and first revision of the VWMMP was submitted to regulatory agencies and Aboriginal Groups on October 17, 2014, and April 7, 2015, respectively.
EAC 16	The EAC Holder must file the final Vegetation and Wildlife Mitigation and Monitoring Plan with EAO, Environment Canada, FLNR MOE, and Aboriginal Groups, a minimum of 30 days prior to commencement of construction.	Completed	In Compliance	The final VWMMP was submitted to the same recipients on June 5, 2015. Section 2.0 of the VWMMP provides a concordance table which shows how each of the requirements of Condition 16 is addressed in the Plan, including references to the CEMP as appropriate.
EAC 16	The EAC Holder must develop, implement and adhere to the final Vegetation and Wildlife Mitigation and Monitoring Plan, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	The 2015 Annual Report for the VWMMP describes implementation of the plan to date. Please refer to EAC Condition 19 for measures specific to injury and mortality to amphibians and snakes, with regard to implementation of the VWMMP.
EAC 17	As part of the Vegetation Clearing and Debris Management Plan, if the EAC Holder must conduct clearing activities during these specified critical time periods: <ul style="list-style-type: none"> · Songbirds: May 1 through July 31; · Trumpeter swan, raptors and owls: April 1 through July 31; and · Sharp-tailed grouse: mid-April and mid-July (lek to nesting to hatching). 	Ongoing	In Compliance	Section 3.5 of the VCDMP and Section 4.17 of the CEMP describe the requirements outlined in Condition 17. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of the EPP.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 17	The EAC Holder must first develop and implement a nest and lek search protocol, in consultation with the FLNR and MOE.	Ongoing	In Compliance	The nest search protocol was revised in 2016, was included as Appendix 2 of the 2016 Annual Report for the VWMMP, and submitted to regulatory agencies and Aboriginal Groups on March 31, 2017. An expanded Sharp-tailed Grouse lek mitigation program was developed based on discussions with the VWTC and provided in Section 4.17 of CEMP Revision 4 issued July 26, 2016. The Sharp-tailed Grouse lek mitigation program has been revised in discussions with the VWTC and will be included in Rev 5 of the CEMP (forthcoming)
EAC 17	The EAC Holder must provide FLNR and MOE with all known nest and lek locations.	Ongoing	In Compliance	BC Hydro provides FLNR and MOE with all known nest and lek locations annually. All 2017 data on known nest locations will be provided to FLNR and MOE by March 31, 2018. No new leks were identified in 2017.
EAC 17	The EAC Holder must flag these sites and require employees and contractors to avoid these sites.	Ongoing	In Compliance	Section 4.17 of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 17	The nest and lek search protocol must include specifications for buffers around active nest sites and flagging, as required by FLNR.	Ongoing	In Compliance	Section 4.17 of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 18	The EAC Holder must avoid human-wildlife conflicts during the construction phase by implementing measures detailed in a Human-Wildlife Conflict Management Plan.	Ongoing	In Compliance	Section 4.17 of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 18	The Human-Wildlife Conflict Management Plan must include at least the following: · Prior to the commencement of work, the EAC Holder must ensure that all crews have participated in Bear Aware or a similar	Ongoing	In Compliance	Section 4.17 of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.

No.	EAC Condition	Implementation Status	Compliance Status	Description
	training program.			
EAC 18	· Prohibit feeding of wildlife at work sites.	Ongoing	In Compliance	Section 4.17 of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 18	· Ensure that all construction areas and worker housing sites are kept clean and free of discarded anthropogenic food sources, with garbage securely stored in verified bear-proof containers or removed from site.	Ongoing	In Compliance	Section 4.17 of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs. These inspections have identified on several occasions the presence of non-animal proof waste containers; in all cases these containers were either removed entirely or replaced with animal-proof containers within 2-weeks.
EAC 18	· Prohibit work crews from hunting while on any work sites, Project built roads and worker housing sites.	Ongoing	In Compliance	Section 4.17 of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 18	· Prohibit work crews from cleaning game at construction sites. Project built roads and worker housing sites.	Ongoing	In Compliance	Section 4.17 of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 18	· Measures to minimize road mortality, including posted speed limits, provision of alternative transportation options including, for example, carpooling,	Ongoing	In Compliance	Section 4.17 of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 18	· Procedures for reporting dangerous human-wildlife incidents and incidents of wildlife mortality.	Ongoing	In Compliance	Section 4.17 of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to

No.	EAC Condition	Implementation Status	Compliance Status	Description
				verify implementation of EPPs.
EAC 18	· Prompt notification to the appropriate authorities of incidences of roadkill, or, in the event a wildlife act permit to manage road kill is obtained by the EAC Holder, the EAC Holder must implement management measures as per permit requirements.	Ongoing	In Compliance	Section 4.17 of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 18	· Review of effectiveness of measures to manage dangerous human-wildlife interactions.	Ongoing	In Compliance	Section 4.17 of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 18	The EAC Holder must provide the draft Human-Wildlife Conflict Management Plan to the MOE Conservation Officer Service for review a minimum of 90 days prior to the commencement of construction.	Completed	In Compliance	The Human Wildlife Conflict Management Plan is described in Section 4.17 of the CEMP for the Project. The Draft CEMP was submitted to regulatory agencies, governments, and Aboriginal Groups on October 17, 2014
EAC 18	The EAC Holder must file the final Human-Wildlife Conflict Management Plan with EAO and the MOE Conservation Officer Service a minimum of 30 days prior to the commencement of construction.	Completed	In Compliance	The final (Revision 1) of the CEMP was provided to regulatory agencies, governments and Aboriginal Groups on June 5, 2015. Revision 2 of the CEMP was issued in February 2016 and Revision 4 in July 2016 (Revision 3 was not formally published).
EAC 18	The EAC Holder must develop, implement and adhere to the final Human-Wildlife Conflict Management Plan, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of the EPP.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 19	The EAC Holder must use reasonable efforts to avoid and reduce injury and mortality to amphibians and snakes on roads adjacent to wetlands and other areas where amphibians or snakes are known to migrate across roads including locations with structures designed for wildlife passage	Ongoing	In Compliance	<p>BC Hydro is using reasonable efforts to avoid and reduce injury and mortality to amphibians and snakes.</p> <p>Section 4.17 of Rev 4 of the CEMP outlines some mitigation for amphibians. For amphibian salvage and relocation, BC Hydro has obtained Wildlife Act permit FJ16-226024, which is valid until 31 December 2023.</p> <p>BC Hydro developed the Site C Western Toad Management Procedure, which describes a protocol for conducting amphibian assessments within and adjacent to work sites, halting work when necessary, and translocating migrating toads along their way and past dangerous work areas. The Site C Western Toad Management Procedure was developed through and deemed complete by the VWTC. This Procedure has been passed to all relevant contractors since its completion 21 July 2017, for inclusion in appropriate EPPs. In addition, the Procedure will be included in Rev 5 of the CEMP. Also, BC Hydro implemented barrier fencing to prevent migration of toads across roads at Portage Mountain quarry, and also incorporated special amphibian crossing culverts into the design of the road to the quarry, which is expected to be completed in 2018.</p> <p>Amphibian salvage and translocation activities in 2017 are described in the 2017 Annual Report for the VWMMP, to be submitted by March 31, 2018.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 19	The EAC Holder must consult with Environment Canada, FLNR and MOE with regard to the size and number of the proposed structures prior to construction.	Ongoing	In Compliance	BC Hydro has developed a protocol to salvage amphibians where they are observed along roads adjacent to wetlands and in other areas where they are known to migrate across roads. The protocol calls for installation of crossing structures after 3 years of documenting amphibian migration across a road in the same location. At this time no migration areas across roads have been identified through this protocol. The precautionary installation of crossing mitigation structures is planned across roads at Portage Mountain quarry, and may be considered elsewhere in the Project area. BC Hydro will consult with Environment Canada, FLNR and MOE with regard to the size and number of the proposed structures prior to construction.
EAC 20	The EAC Holder must use reasonable efforts to minimize disturbance to wildlife during the construction phase by scheduling construction activities in accordance with the Construction Environmental Management Plan.	Ongoing	In Compliance	Section 4.17 of the CEMP describes how requirements for EPPs in minimizing disturbance to wildlife during the construction phase, including conducting works within the least risk timing windows. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 20	The EAC Holder must ensure that measures implemented to manage harmful Project effects on wildlife resources are effective by implementing monitoring measures detailed in a Vegetation and Wildlife Mitigation and Monitoring Plan.	Ongoing	In Compliance	The final VWMMP was developed and submitted to regulatory agencies, governments and Aboriginal Groups on June 5, 2015.
EAC 21	The Vegetation and Wildlife Mitigation and Monitoring Plan must be developed by a QEP.	Completed	In Compliance	Section 2.3 of the VWMMP lists the QEPs who prepared the plan.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 21	The Vegetation and Wildlife Mitigation and Monitoring Plan must include at least the following: <ul style="list-style-type: none"> Monitor Bald Eagle nesting populations adjacent to the reservoir, including their use of artificial nest structures. 	Ongoing	In Compliance	Monitoring of the Bald Eagle nesting population occurred three times over May and June in 2017. Thirty four (34) bald eagle nests were identified as active in 2017, although of those only 24 nests were observed containing chicks. The annual bald eagle nest monitoring report will be provided in the 2017 Annual Report of the VWMMP, which will be submitted by March 31, 2018.
EAC 21	<ul style="list-style-type: none"> Monitor waterfowl and shorebird populations and their use of natural wetlands, created wetlands, and artificial wetland features. 	Ongoing	In Compliance	Spring and fall waterfowl and shorebird (i.e., waterbird) surveys were conducted along the Peace River and adjacent large lakes in 2017. The annual waterbird monitoring report will be provided in the 2017 Annual Report of the VWMMP, which will be submitted by March 31, 2018.
EAC 21	<ul style="list-style-type: none"> Monitor amphibian use of migration crossing structures installed along Project roads. 	Ongoing	In Compliance	No amphibian crossing structures were installed in 2017. BC Hydro incorporated special amphibian crossing culverts into the design of the road to the Portage Mountain quarry, and into access roads for the transmission line, which are expected to be completed in 2018. Monitoring of structures will occur in future years as required.
EAC 21	<ul style="list-style-type: none"> Survey songbird and ground-nesting raptor populations during construction and operations. 	Ongoing	In Compliance	Songbirds and ground-nesting raptors were both surveyed in separate monitoring programs in 2017. The 2017 results of those surveys will be included in the 2017 Annual Report of the VWMMP, which will be submitted by March 31, 2018.
EAC 21	<ul style="list-style-type: none"> Survey the distribution of western toad and garter snake populations downstream of the Site C dam to the Pine River. 	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition. Downstream snake and toad monitoring is scheduled to begin in spring 2018, two years prior to river diversion.
EAC 21	<ul style="list-style-type: none"> Require annual reporting during the construction phase and during the first 10 years of operations to EAO, beginning 180 days following commencement of construction. 	Ongoing	In Compliance	Results of monitoring surveys and other programs are described in the 2017 Annual Report for the VWMMP, which will be submitted to regulatory agencies and Aboriginal Groups by March 31, 2018.
EAC 21	The EAC Holder must provide this draft Vegetation and Wildlife Mitigation and Monitoring Plan to FLNR, MOE, Environment Canada and Aboriginal Groups for review a	Completed	In Compliance	The draft and first revision of the VWMMP was submitted to regulatory agencies and Aboriginal Groups on October 17, 2014, and April 7, 2015, respectively. The final VWMMP was submitted to the same recipients on June 5, 2015.

No.	EAC Condition	Implementation Status	Compliance Status	Description
	minimum of 90 days prior to the commencement of construction.			
EAC 21	The EAC Holder must file the final Vegetation and Wildlife Mitigation and Monitoring Plan must with EAO, FLNR, MOE, Environment Canada and Aboriginal Groups a minimum 30 days prior to the commencement of construction.	Completed	In Compliance	The final VWMMP was submitted to regulatory agencies and Aboriginal Groups on June 5, 2015.
EAC 21	The EAC Holder must develop, implement and adhere to the final Vegetation and Wildlife Mitigation and Monitoring Plan, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	The VWMMP was submitted in June 2015, and is being implemented and adhered to. Implementation of the VWMMP in 2017 will be summarized in the 2017 Annual Report of the VWMMP, which will be submitted by March 31, 2018.
EAC 22	The EAC Holder must implement measures that reduce the potential for new or increased public access via roads constructed for the Project, by using pre-existing routes where feasible, decommissioning temporary access roads as soon as practicable after use,	Ongoing	In Compliance	Appendix A of the VCDMP describes how the requirements of Condition 22 are being met during construction. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 22	and proposing to FLNR Project access roads that should be closed to the public in areas known to be important to Aboriginal groups.	Ongoing	In Compliance	Specific access routes will be identified in relevant permit applications, such as the Forest Act Occupant Licence to Cut permits. Consultation on these permits is undertaken with the groups identified in the condition, which allows for discussion about the selection of new or pre-existing access routes, and decommissioning requirements.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 22	The EAC Holder must develop mitigation measures in collaboration with FLNR and the Saulteau, West Moberly, Halfway River, Doig River, Blueberry River and Prophet River First Nations, and McLeod Lake Indian Band.	Ongoing	In Compliance	<p>Specific access routes will be identified in relevant permit applications, such as the Forest Act Occupant Licence to Cut permits. Consultation on these permits is undertaken with the groups identified in the condition, which allows for discussion about the selection of new or pre-existing access routes, and decommissioning requirements.</p> <p>In addition, the draft and final VCDMP were submitted to regulatory agencies, governments, and Aboriginal Groups for comment on October 17, 2014 and June 5, 2015, respectively.</p>
EAC 23	The EAC Holder must maintain current knowledge of Project effects on the status of listed species by tracking updates for species identified by the Province, the Committee on the Status of Endangered Wildlife in Canada, and the Species at Risk Act.	Ongoing	In Compliance	<p>Rare plants: In 2017 of the plants with ranges that overlap with the Site C Project footprint, the BC CDC status of one species, <i>Carex torreyi</i> (Torrey's sedge) changed from Blue listed to Red listed in 2017. The conservation status of the other relevant plant species remained the same.</p> <p>Wildlife: In 2017 barn swallow and bank swallow were both listed as Threatened on Schedule 1 of the federal Species at Risk Act (SARA). Provincially, northern goshawk became blue-listed in 2017.</p>
EAC 23	Should the status of a listed species change for the worse during the course of the construction of the Project due to Project activities, the EAC Holder, must work with Environment Canada FLNR and MOE to determine if any changes to the associated management plans or monitoring programs are required to mitigate effects of the Project on affected listed species.	Ongoing	In Compliance	Due to the listing of barn swallow and bank swallow as Threatened on Schedule 1 of SARA, BC Hydro is currently developing a swallow mitigation and monitoring plan, which will be implemented in 2018.
EAC 24	The EAC Holder must identify suitable lands for ungulate winter range by the end of the first year of construction, on BC Hydro-owned lands, or Crown lands, in the vicinity	Completed	In Compliance	BC Hydro fulfilled this condition in 2015. Section 8.11 of the VWMMP addresses this condition. Suitable winter range on BC Hydro owned land was identified in Figures 9, 10 and 11 of the VWMMP, and in Forest Act Occupant Licence to Cut

No.	EAC Condition	Implementation Status	Compliance Status	Description
	of the Project in consultation with FLNR.			permit applications overlapping with provincially designated winter range.
EAC 24	If FLNR determines that identified winter range is required, the EAC Holder must identify and maintain suitable BC Hydro-owned lands for ungulate winter range to the satisfaction of FLNR and for the length of time determined by FLNR.	Completed	In Compliance	BC Hydro fulfilled this condition in 2015. Section 8.11 of the VWMMP addresses this condition. Suitable winter range on BC Hydro owned land was identified in Figures 9, 10 and 11 of the VWMMP, and in Forest Act Occupant Licence to Cut permit applications overlapping with provincially designated winter range.
CURRENT USE OF LANDS AND RESOURCES FOR TRADITIONAL PURPOSES				
EAC 25	The EAC Holder must undertake a ground truthing program of traditional plants currently used by Aboriginal Groups in collaboration with Aboriginal Groups prior to construction.	Ongoing	In Compliance	<p>BC Hydro has initiated ground truthing programs with the purpose of engaging with Aboriginal land users, including registered trapline holders, to verify and accurately locate Aboriginal land use information, and to identify concerns related to specific features, or sites that may be affected by the Project. BC Hydro has provided funding to Aboriginal groups for ground truthing through Consultation and Capacity Funding Agreements. During this reporting period, ground truthing was undertaken by Doig River, Halfway River, Blueberry River, McLeod Lake and Sauleau First Nations.</p> <p>BC Hydro remains engaged with Sauleau registered trapline holders whose tenure areas are affected by project construction and operations. BC Hydro contacts registered trapline holders in advance of any ground disturbance work planned to take place within their respective trapline areas, BC Hydro also shares the quarterly Notices of Construction Activities with registered trapline holders and advises it is available to meet to discuss any questions regarding the activities in the notice.</p> <p>BC Hydro continues to consult with Aboriginal groups regarding construction plans, and has sent invitation letters</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
				<p>in April 2017, September 2017 and January 2018 highlighting areas where construction is planned in order that Aboriginal groups could ground truth areas of traditional significance prior to construction. Ground-truthing information received continues to be used to support and inform mitigation measures and relevant mitigation plans.</p>
EAC 25	<p>Where specific plants are known to be harvested by Aboriginal Groups, the EAC Holder must make reasonable efforts to consult interested Aboriginal Groups using the results of the ground truthing to inform the development and implementation of mitigation and compensation measures to accommodate adverse effects of the Project on plants traditionally used by Aboriginal Groups.</p>	Ongoing	In Compliance	<p>Based on the ground truthing results to date, a number of plants species with cultural, food and medicinal value have been identified, and are included in the Aboriginal Plant Use Mitigation Plan (APUMP) and is updated in Annual Reports which are shared with Aboriginal groups. The 2016-2017 Annual Report for the APUMP was submitted to the EAO and shared with Aboriginal Groups on October 31, 2017. The 2017-2018 Annual Report will be submitted to the EAO in March 2018.</p> <p>BC Hydro continues to work with Aboriginal groups to identify plant species of Aboriginal value through ongoing groundtruthing activities. These species will be incorporated into reclamation plans, as appropriate. As draft reclamation plans are developed to address the adverse effects of the project on plants traditionally used by Aboriginal groups they will be provided to Aboriginal Groups for review and comment.</p> <p>Through this process, as well as new information provided through future ground truthing, plants of high traditional value will continue to be identified and included in the mix of species considered for re-vegetation conducted under the VWMMP and the Soil Management, Site Restoration and Revegetation Plan (Appendix H of the CEMP).</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 26	The EAC Holder must develop an Aboriginal Plant Use Mitigation Plan to describe how the effects of the Project on plants currently harvested by Aboriginal Groups will be mitigated, including through compensation measures.	Ongoing	In Compliance	<p>The Aboriginal Plant Use Mitigation Plan (June 2015) is available on the Project website at https://www.sitecproject.com/sites/default/files/Aboriginal_Plant_Use_Mitigation_Plan.pdf</p> <p>Based on the ground truthing results to date, a number of plants species with cultural, food and medicinal value have been identified, and are included in the Aboriginal Plant Use Mitigation Plan (APUMP) and is updated in Annual Reports which are shared with Aboriginal groups. The 2016-2017 Annual Report for the APUMP was submitted to the EAO and shared with Aboriginal Groups on October 31, 2017. The 2017-2018 Annual Report will be submitted to the EAO in March 2018.</p> <p>BC Hydro continues to work with Aboriginal groups to identify plant species of Aboriginal value through ongoing groundtruthing activities. These species will be incorporated into reclamation plans, as appropriate. As draft reclamation plans are developed to address the adverse effects of the project on plants traditionally used by Aboriginal groups they will be provided to Aboriginal Groups for review and comment.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 26	<p>The Aboriginal Plant Use Mitigation Plan must include at least the following:</p> <ul style="list-style-type: none"> Identify within the Project footprint including areas being reclaimed potential sites for relocation of medicinal and food plants; 	Ongoing	In Compliance	<p>Based on the ground truthing results to date, a number of plants species with cultural, food and medicinal value have been identified, and are included in the Aboriginal Plant Use Mitigation Plan (APUMP) and is updated in Annual Reports which are shared with Aboriginal groups. The 2016-2017 Annual Report for the APUMP was submitted to the EAO and shared with Aboriginal Groups on October 31, 2017. The 2017-2018 Annual Report will be submitted to the EAO in March 2018.</p> <p>BC Hydro continues to work with Aboriginal groups to identify plant species of Aboriginal value through ongoing groundtruthing activities. These species will be incorporated into reclamation plans, as appropriate. As draft reclamation plans are developed to address the adverse effects of the project on plants traditionally used by Aboriginal groups they will be provided to Aboriginal Groups for review and comment.</p> <p>Through this process, as well as new information provided through future ground truthing, plants of high traditional value will continue to be identified and included in the mix of species considered for re-vegetation conducted under the VWMMP and the Soil Management, Site Restoration and Revegetation Plan (Appendix H of the CEMP).</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 26	relocate when deemed necessary by a QEP.	Initial Planning	Future Requirement	<p>BC Hydro acknowledges and understands this condition</p> <p>Rare plant species impacted, or potentially impacted, by project construction activities may be included in the experimental rare plant translocation program (described in section 8.2 of the VWMMP) based on the characteristics of the species, and availability of suitable locations and habitat conditions near to the construction area.</p> <p>For other (non-rare) species, a QEP will identify those species suitable for use in reclamation plans, based on the biological and site conditions of identified reclamation areas as well as the requirements of the target plant species. Currently, “Rat root” (<i>Acorus americanus</i>) is the only rare plant species of high traditional Aboriginal value identified through ground truthing (currently Red-listed in BC by the BC Conservation Data Centre).</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 26	Identify within the Project footprint including areas being reclaimed opportunities to restore ecological communities that support species of high traditional use value for affected Aboriginal Groups	Ongoing	In Compliance	<p>Based on the ground truthing results to date, a number of plants species with cultural, food and medicinal value have been identified, and are included in the Aboriginal Plant Use Mitigation Plan (APUMP) and is updated in Annual Reports which are shared with Aboriginal groups. The 2016-2017 Annual Report for the APUMP was submitted to the EAO and shared with Aboriginal Groups on October 31, 2017. The 2017-2018 Annual Report will be submitted to the EAO in March 2018.</p> <p>BC Hydro continues to work with Aboriginal groups to identify plant species of Aboriginal value through ongoing groundtruthing activities. These species will be incorporated into reclamation plans, as appropriate. As draft reclamation plans are developed to address the adverse effects of the project on plants traditionally used by Aboriginal groups they will be provided to Aboriginal Groups for review and comment.</p> <p>Through this process, as well as new information provided through future ground truthing, plants of high traditional value will continue to be identified and included in the mix of species considered for re-vegetation conducted under the VWMMP and the Soil Management, Site Restoration and Revegetation Plan (Appendix H of the CEMP).</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 26	and undertake restoration of those ecological communities where deemed necessary by a QEP.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition. Plant species of high traditional Aboriginal value will be identified and will be incorporated into reclamation plans, as appropriate. As draft reclamation plans are developed to address the adverse effects of the project on plants traditionally used by Aboriginal groups they will be provided to Aboriginal Groups for review and comment. Additionally, plants of high traditional value will continue to be identified and included in the mix of species considered for re-vegetation conducted under the VWMMP and the Soil Management, Site Restoration and Revegetation Plan (Appendix H of the CEMP).
EAC 26	Identify opportunities and provide financial support for propagation of indigenous plant species for use in reclamation programs, such as that offered through the indigenous nursery owned by the West Moberly First Nation and Sauteau First Nation.	Ongoing	In Compliance	BC Hydro has entered into a contract with Twin Sisters Nursery (indigenous nursery owned by West Moberly First Nations and Sauteau First Nations) for supply and delivery of live native grass seeds suitable for dry or hydro seed application to support re-vegetation and reclamation activities. Seeds of local plant species of Aboriginal value have been collected by Twin Sisters and will be available for use in reclamation plans as required.
EAC 26	The EAC Holder must make reasonable commercial efforts to obtain up to \$1 million in commercial service contracts with indigenous nurseries for provision of plants.	Ongoing	In Compliance	BC Hydro has entered into a contract with Twin Sisters Nursery (indigenous nursery owned by West Moberly First Nations and Sauteau First Nations) for supply and delivery of live native grass seeds suitable for dry or hydro seed application to support re-vegetation and reclamation activities. Seeds of local plant species of Aboriginal value have been collected by Twin Sisters and will be available for use in reclamation plans as required.
EAC 26	The EAC Holder must make reasonable efforts to develop the Aboriginal Plant Use Mitigation Plan in collaboration with FLNR and Aboriginal Groups, at least 90 days prior to Project activities that may affect traditional plants.	Completed	In Compliance	The draft Aboriginal Plant Use Mitigation Plan (APUMP) was submitted to regulatory agencies and Aboriginal Groups on October 17, 2014.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 26	The EAC Holder must file the final Aboriginal Plant Use Mitigation Plan with EAO, FLNR and Aboriginal Groups at least 30 days prior to Project activities that may affect traditional plants.	Completed	In Compliance	The final Aboriginal Plant Use Mitigation Plan was submitted to regulatory agencies and Aboriginal Groups on June 5, 2017.
EAC 26	The EAC Holder must develop, implement and adhere to the final Aboriginal Plant Use Mitigation Plan, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	<p>The APUMP describes the scope of the ground truthing program and how the information gained during ground truthing is used to inform mitigation measures related to plants of traditional Aboriginal value.</p> <p>The 2016-2017 Annual Report for the APUMP was submitted to the EAO and shared with Aboriginal Groups on October 31, 2017. The 2017-2018 Annual Report will be submitted to the EAO in March 2018. BC Hydro will update the plan as required based on new information. Initiatives described in the Aboriginal Plant Use Mitigation Plan will continue to be implemented through project construction.</p>
EAC 27	In order to manage adverse effects on Aboriginal plant, fish and game harvesters during both the construction and operations phases of the Project, the EAC Holder must develop, as part of the Construction Communication Plan, a communications program (Program) for informing Aboriginal harvesters about construction activities that may affect their harvesting opportunities for plants, fish, and game, as well as access to those opportunities.	Ongoing	In Compliance	BC Hydro has developed an Aboriginal Group Communication Plan (see Appendix D of the CEMP) which describes the measures being taken to inform Aboriginal groups about construction activities that may affect harvesting opportunities. The 2016-2017 Annual Report for the Aboriginal Group Communication Plan was submitted to the EAO and shared with Aboriginal Groups on October 31, 2017. The 2017-2018 Annual Report will be submitted to the EAO in July 2018.
EAC 27	The Program must also include information regarding how fish monitoring programs will be used to inform Aboriginal harvesters about changes in fish community composition during operations.	Completed	In Compliance	The 2016-2017 Annual Report for the Aboriginal Group Communication Plan was submitted to the EAO and shared with Aboriginal Groups on October 31, 2017. The 2017-2018 Annual Report will be submitted to the EAO in July 2018.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 27	The EAC Holder must make all reasonable efforts to develop the draft Program in collaboration with FLNR and Aboriginal Groups, at least 90 days prior to Project activities that may affect Aboriginal harvesting opportunities.	Completed	In Compliance	The draft Aboriginal Group Communications Plan is described in Appendix D of the CEMP for the Project. The Draft CEMP was submitted to regulatory agencies, governments, and Aboriginal Groups on October 17, 2014.
EAC 27	The EAC Holder must file the final Program with EAO, FLNR and Aboriginal Groups at least 30 days prior to any activities that may affect Aboriginal harvesting opportunities.	Completed	In Compliance	The final (Revision 1) of the CEMP was provided to regulatory agencies, governments and Aboriginal Groups on June 5, 2015. Revision 2 of the CEMP was issued in February 2016 and Revision 4 in July 2016 (Revision 3 was not formally published).
EAC 27	The EAC Holder must develop, implement and adhere to the final Program, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	The 2016-2017 Annual Report for the Aboriginal Group Communication Plan was submitted to the EAO and shared with Aboriginal Groups on October 31, 2017. The 2017-2018 Annual Report will be submitted to the EAO in July 2018.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 28	In order to mitigate the loss of use and access to structures used in Aboriginal traditional and current harvesting (e.g. cabins associated with tenured trap lines) as a result of Project reservoir flooding, the EAC Holder must make all reasonable efforts to consult with Aboriginal Groups and FLNR to identify the locations of such structures, including permanent, untenured structures.	Ongoing	In Compliance	<p>BC Hydro remains engaged with Sauteau registered trapline holders whose tenure areas are affected by project construction and operations. BC Hydro contacts registered trapline holders in advance of any ground disturbance work planned to take place within their respective trapline areas, BC Hydro also shares the quarterly Notices of Construction Activities with registered trapline holders and advises it is available to meet to discuss any questions regarding the activities in the notice.</p> <p>Aboriginal groups have also identified two areas containing structures within or near the project area that are used for cultural purposes. BC Hydro is continuing to engage with the respective Aboriginal groups around mapping of their cultural interests, and potential measures to avoid or mitigate impacts to these structures.</p> <p>BC Hydro has a standing invitation to Aboriginal groups to meet and discuss any issues or concerns regarding the project as construction proceeds, and remain committed to conducting ground truthing with any interested Aboriginal groups in the project activity zone.</p>
EAC 28	Where the loss of such structures are identified and confirmed through ground-truthing, the EAC Holder must make reasonable efforts to consult with Aboriginal groups and FLNR to establish measures to compensate for the loss of such structures prior to the loss of the structures.	Ongoing	In Compliance	<p>BC Hydro remains engaged with Sauteau registered trapline holders whose tenure areas are affected by project construction and operations. BC Hydro contacts registered trapline holders in advance of any ground disturbance work planned to take place within their respective trapline areas, BC Hydro also shares the quarterly Notices of Construction Activities with registered trapline holders and advises it is available to meet to discuss any questions regarding the activities in the notice.</p> <p>Aboriginal groups have also identified two areas used for cultural purpose within or near the project area. BC Hydro is continuing to engage with the respective Aboriginal groups</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
				<p>around mapping of their cultural interests, and potential measures to avoid or mitigate impacts to these cultural areas.</p> <p>BC Hydro has a standing invitation to Aboriginal groups to meet and discuss any issues or concerns regarding the project as construction proceeds, and remain committed to conducting ground truthing with any interested Aboriginal groups in the project activity zone.</p>
EAC 28	The EAC Holder must implement a process for the identification of, and compensation for untenured structures that are culturally important to Aboriginal Groups at least 30 days prior to the commencement of construction activities.	Ongoing	In Compliance	<p>BC Hydro remains engaged with Sauteau registered trapline holders whose tenure areas are affected by project construction and operations. BC Hydro contacts registered trapline holders in advance of any ground disturbance work planned to take place within their respective trapline areas, BC Hydro also shares the quarterly Notices of Construction Activities with registered trapline holders and advises it is available to meet to discuss any questions regarding the activities in the notice.</p> <p>Aboriginal groups have also identified two areas containing structures within or near the project area that are used for cultural purposes. BC Hydro is continuing to engage with the respective Aboriginal groups around mapping of their cultural interests, and potential measures to avoid or mitigate impacts to these structures.</p> <p>BC Hydro has a standing invitation to Aboriginal groups to meet and discuss any issues or concerns regarding the project as construction proceeds, and remain committed to conducting ground truthing with any interested Aboriginal groups in the project activity zone.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
LAND AND RESOURCE USE				
Harvest of Fish and Wildlife Resources				
EAC 29	In order to appropriately manage effects on disruption of access to registered trapline holders and Guide Outfitters during construction, the EAC Holder must make reasonable efforts to conclude access agreements with these affected registered third parties, unless there are safety concerns involved.	Ongoing	In Compliance	<p>BC Hydro is in discussions with all trapline holders and guide outfitters within whose territory construction activities are planned for 2018 and beyond.</p> <p>To date, a total of 10 trapline holders will be impacted by construction activities in 2018. Six agreements have been reached with trapline holders; 4 agreements are under development. Agreements have also been reached with the two guide outfitters impacted by construction activities in 2018.</p>
Agriculture				
EAC 30	In order to avoid or manage the effects of the project on agricultural land owners and tenure holders, the EAC Holder must develop an Agricultural Mitigation and Compensation Plan.	Completed	In Compliance	BC Hydro submitted the final Agricultural Mitigation and Compensation Plan on July 27, 2017. BC Hydro submitted Rev 1 of the Agricultural Mitigation and Compensation Plan on September 25, 2017.
EAC 30	The Agricultural Mitigation and Compensation Plan must be developed by a QEP.	Completed	In Compliance	Section 2.1 and Appendix B of the final Agricultural Mitigation and Compensation Plan lists the QEPs who prepared the plan.
EAC 30	As part of Agricultural Mitigation and Compensation Plan development, the EAC Holder must evaluate effects on agricultural land owners and tenure holders, and develop mitigation and compensation measures consistent with industry compensation standards, to mitigate effects or compensate for losses.	Ongoing	In Compliance	Section 2.4 of the final Agricultural Mitigation and Compensation Plan describes the process that will be undertaken to develop individual farm mitigation plans with directly affected agricultural land owners and tenure holders. Development of individual farm mitigation plans is underway as part of the property acquisition process.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 30	<p>The Agricultural Mitigation and Compensation Plan must include at least the following:</p> <ul style="list-style-type: none"> · Inclusion of suitable land in the Agricultural Land Reserve in consultation with the Agriculture Land Commission. 	Ongoing	In Compliance	Section 2.5 of the final Agricultural Mitigation and Compensation Plan describes the process for suitable land to be included in the Agricultural Land Reserve. This will primarily occur during the operations phase.
EAC 30	<ul style="list-style-type: none"> · When residual land parcels are to be sold, consolidate and/or connect residual agricultural parcels with adjacent agricultural land holdings, where practical and when owner(s) and BC Hydro agree. 	Ongoing	In Compliance	Section 2.5 of the final Agricultural Mitigation and Compensation Plan describes the process for consolidation and/or connection of residual agricultural parcels. This will primarily occur during the operations phase.
EAC 30	<ul style="list-style-type: none"> · Funding for mitigation actions for disruptions to agricultural land owners and tenure holders, including but not limited to the provision of alternative / replacement: <ul style="list-style-type: none"> o Livestock movement options and compensation for associated increased costs; o Infrastructure (irrigation and drainage improvements); o Water supplies; o Relocation of quality soil in selected locations; o Farm and field access; o Highway crossings; o Utility crossings; o Livestock watering and drainage works during construction, and restore original works after construction is completed; and o Fencing. 	Ongoing	In Compliance	Section 2.4 of the final Agricultural Mitigation and Compensation Plan describes the process that will be undertaken to develop individual farm mitigation plans with directly affected agricultural land owners and tenure holders. Development of individual farm mitigation plans is underway as part of the property acquisition process.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 30	<ul style="list-style-type: none"> Minimize access to agricultural lands by construction workers and implement measures to minimize unauthorized public access. 	Ongoing	In Compliance	Section 2.3 of the final Agriculture Mitigation Compensation Plan reflects this requirement. Construction mitigation measures that address impacts on agricultural land and operations are included in applicable contracts, in the Project's Construction Environmental Management Plan, and will be included in individual farm mitigation plans, as applicable.
EAC 30	<ul style="list-style-type: none"> For impacts that cannot be avoided, the plan will contain an approach for reimbursements that compensate for associated financial losses due to disruptions to agricultural land use. 	Ongoing	In Compliance	Section 2.4 of the final Agricultural Mitigation and Compensation Plan describes the process that will be undertaken to develop individual farm mitigation plans with directly affected agricultural land owners and tenure holders. Development of individual farm mitigation plans is underway as part of the property acquisition process.
EAC 30	In addition to the above bulleted measures in this condition, establishment of an agricultural compensation fund of \$20 million for use in the Peace Region or other areas of the province as necessary to compensate for lost agricultural lands and activities, and an approach for establishing the governance and allocation of funds.	Ongoing	In Compliance	Section 2.6 of the final Agricultural Mitigation and Compensation Plan describes the fund along with Appendix C, D, E, F and G. Establishment of the Fund Board and procurement of the Fund Administrator began on February 23, 2018.
EAC 30	The EAC Holder must work with the Ministry of Agriculture to establish a governance structure for the agriculture compensation fund that will ensure funds will be used to support enhancement projects that improve agricultural land, productivity or systems.	Completed	In Compliance	Section 1.7 and Appendix B of the final Agricultural Mitigation and Compensation Plan describes the joint Consultation Steering Committee established including staff from Ministry of Agriculture, Ministry of Energy and Mines, and BC Hydro to develop the Agricultural Mitigation and Compensation Plan.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 30	The framework for the Agricultural Mitigation and Compensation Plan must be developed in consultation with the affected agricultural land owners and tenure holders, and the Ministry of Agriculture, and provided to Peace River Regional District and the District of Hudson's Hope for review within 1 year after the commencement of construction.	Completed	In Compliance	<p>The Agricultural Mitigation and Compensation Plan Framework was submitted on July 27, 2016.</p> <p>Stakeholder consultation regarding the Framework took place from November 23 to January 29, 2016 in coordination with Ministry of Agriculture and Ministry of Energy and Mines. One hundred and fourteen (114) participant interactions occurred during the consultation period, including 81 attendees at regional meetings in December and January in Hudson's Hope, Fort St. John, Dawson Creek, and Chetwynd, 30 online feedback forms, and three written submissions. The Consultation Summary Report was posted publically on March 7, 2016.</p> <p>A meeting with Regional representatives on the Agricultural compensation fund occurred on March 8, 2016.</p>
EAC 30	The EAC Holder must provide this draft Agricultural Mitigation and Compensation Plan to the affected agricultural land owners and tenure holders, Peace River Regional District, District of Hudson's Hope, Ministry of Agriculture and FLNR for review within 18 months after the commencement of construction.	Completed	In Compliance	The final Agriculture Mitigation and Compensation Plan was submitted on July 27, 2017. The draft and final Agricultural Mitigation and Compensation Plan and Framework for the plan were both developed and submitted in accordance with the condition.
EAC 30	The EAC Holder must file the final Agricultural Mitigation and Compensation Plan with EAO, Peace River Regional District, District of Hudson's Hope the Ministry of Agriculture and FLNR within 2 years after the commencement of construction.	Completed	In Compliance	BC Hydro submitted the final Agricultural Mitigation and Compensation Plan on July 27, 2017. BC Hydro submitted Rev 1 of the Agricultural Mitigation and Compensation Plan on September 25, 2017.
EAC 30	The EAC Holder must develop, jointly with agricultural land owners and tenure holders, individual farm mitigation plans throughout the construction phase for all farms directly	Ongoing	In Compliance	Section 2.4 of the final Agricultural Mitigation and Compensation Plan describes the process that will be undertaken to develop individual farm mitigation plans with directly affected agricultural land owners and tenure

No.	EAC Condition	Implementation Status	Compliance Status	Description
	affected by the Project.			holders. Development of individual farm mitigation plans is underway as part of the property acquisition process.
EAC 30	The EAC Holder must develop, implement and adhere to the final Agricultural Mitigation and Compensation Plan, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	The final Agriculture Mitigation and Compensation Plan was submitted on July 27, 2017. BC Hydro submitted Rev 1 of the Agricultural Mitigation and Compensation Plan on September 25, 2017. The draft and final Agricultural Mitigation and Compensation Plan and Framework for the plan were both developed and submitted in accordance with the condition.
EAC 31	In addition to and separate from the compensation funding and mitigation funding the EAC Holder must fund and develop an Agriculture Monitoring and Follow-up Program for a 10 year period which includes the five years prior to reservoir filling and the first five years of operation.	Completed	In Compliance	The draft and final Agricultural Monitoring and Follow-up Programs were submitted to regulatory agencies and governments on October 23, 2015 and December 22, 2015, respectively. Section 3.0 of the Agricultural Monitoring and Follow-up Program contains a concordance table which shows how each of the requirements of Condition 31 is addressed in the Program. A summary update is also provided below.
EAC 31	The Agriculture Monitoring and Follow-up Program must include at least the following: <ul style="list-style-type: none"> · Monitoring for Project-induced changes in wildlife habitat utilization, and evaluation of associated crop or feed storage damage for, agricultural operations within 5 km of the reservoir, to assess if there is an increase in wildlife-related crop depredation due to Project-related habitat losses. Monitoring must include pre- and post- reservoir filling field surveys, wildlife monitoring, farm operator interviews, and analysis of relevant records related to wildlife-related crop depredation. 	Ongoing	In Compliance	Appendix A of the final Agriculture Monitoring and Follow-up Program describes the wildlife habitat utilization monitoring program. Agriculture monitoring will begin five years prior to reservoir filling in late 2018.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 31	· Monitoring for Project-induced changes to humidity within 3 km of the reservoir, and evaluate associated effects on crop drying within this area. Monitoring must include collection and analysis of climate data, calculation of crop drying indices, and farm operator interviews.	Ongoing	In Compliance	Appendix B of the final Agriculture Monitoring and Follow-up Program describes the monitoring of potential effects on crop drying program. Agriculture monitoring will begin five years prior to reservoir filling in late 2018.
EAC 31	· Monitoring for Project-induced changes to groundwater elevations within 2 km of the reservoir (the area potentially influenced by groundwater elevation changes), and evaluate associated effects on crop productivity. Monitoring must include field surveys and farm operator interviews.	Ongoing	In Compliance	Appendix C of the final Agriculture Monitoring and Follow-up Program describes the monitoring of potential groundwater effects program. Agriculture monitoring will begin five years prior to reservoir filling in late 2018.
EAC 31	· Monitoring for climatic factors to estimate moisture deficits and to estimate irrigation water requirements in the vicinity of the reservoir to provide information for potential future irrigation projects. Data collection will be undertaken before reservoir filling, and in the 5 years after reservoir filling, and data will be reviewed as required for proposed irrigation projects.	Ongoing	In Compliance	Appendix D of the final Agriculture Monitoring and Follow-up Program describes the monitoring to estimate irrigation water requirements program. Agriculture monitoring will begin five years prior to reservoir filling in late 2018.
EAC 31	The Agriculture Monitoring and Follow-up Program reports must be provided annually during the monitoring and follow-up period to affected agricultural land owners and tenure holders, and Ministry of Agriculture. The results of the Agriculture Monitoring and Follow-up Program must inform the Farm Mitigation Plans.	Ongoing	In Compliance	BC Hydro provided the second annual report on the implementation of the Agriculture monitoring and Follow-up Program in July 2017. The third annual report will be provided in July 2018.
EAC 31	Reporting must begin 180 days after the commencement of the monitoring and follow-up program that is to begin 180 days	Ongoing	In Compliance	BC Hydro provided the second annual report on the implementation of the Agriculture monitoring and Follow-up Program in July 2017. The third annual report will be

No.	EAC Condition	Implementation Status	Compliance Status	Description
	after commencement of construction.			provided in July 2018.
EAC 31	The EAC Holder must provide this draft Agriculture Monitoring and Follow-up Program to the Ministry of Agriculture, Peace River Regional District and the District of Hudson's Hope for review within 90 days after the commencement of construction.	Completed	In Compliance	The draft Agricultural Monitoring and Follow-up Program was submitted to regulatory agencies and governments on October 23, 2015.
EAC 31	The EAC Holder must file the final Agriculture Monitoring and Follow-up Program with EAO, Ministry of Agriculture, Peace River Regional District and the District of Hudson's Hope within 150 days of commencement of construction.	Completed	In Compliance	The final Agricultural Monitoring and Follow-up Program was submitted to regulatory agencies and governments on December 22, 2015.
EAC 31	The EAC Holder must develop, implement and adhere to the final Agriculture Monitoring and Follow-up Program, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	BC Hydro provided the second annual report on the implementation of the Agriculture monitoring and Follow-up Program in July 2017. The third annual report will be provided in July 2018.
Other Resource Industries				
EAC 32	The EAC Holder must develop an Oil, Gas and Energy Monitoring and Follow-up Program.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 32	The Oil, Gas and Energy Monitoring and Follow-up Program must, at a minimum, monitor baseline conditions and effects of increased sedimentation on Spectra intakes, during construction, and effects of increased water temperature and sedimentation during operations, on Spectra cooling operations for a period of 10 years after the commencement of operations.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 32	Monitoring reports must be provided to Spectra Energy beginning 180 days following commencement of operations, and annually thereafter.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 32	The EAC Holder must provide this draft Oil, Gas and Energy Monitoring and Follow-up Program to Spectra Energy for review within 90 days after the commencement of operations.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 32	The EAC Holder must file the final Oil, Gas and Energy Monitoring and Follow-up Program with EAO and Spectra Energy within 150 days after the commencement of operations.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 32	The EAC Holder must develop, implement and adhere to the final Oil, Gas and Energy Monitoring and Follow-up Program, and any amendments, to the satisfaction of EAO.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 33	The EAC Holder must negotiate a Memorandum of Understanding (MOU) with the MOTI prior to material extraction at MOTI quarries or pits to compensate for material used by the Project and to maintain availability of regional aggregate resources for MOTI operational needs.	Ongoing	In Compliance	BC Hydro has a signed MOU with MOTI, dated November 12, 2013.
EAC 33	The MOU must include: · Aggregate source strategy to compensate for inundated Ministry aggregate sources, and	Ongoing	In Compliance	BC Hydro is working with the MOTI to satisfy these commitments in the MOU. Aggregate sources are being set aside for MOTI during construction of Hwy 29 at Peaceview Pit. BC Hydro is actively pursuing other sources.
EAC 33	Strategy for the EAC Holder to stockpile surplus rock material at the West Pine, Wuthrich, and Portage Mountain quarries.	Ongoing	In Compliance	BC Hydro is currently stockpiling surplus excavated material for MOTI at West Pine and Wuthrich Quarries. Works at Portage Mountain Quarry have not yet commenced.
EAC 33	The EAC Holder commitments as outlined in the MOU must be implemented and adhered to, to the satisfaction of the MOTI.	Ongoing	In Compliance	BC Hydro is working with MOTI to satisfy these commitments in the MOU. Current commitments include: Coordination of Hwy 29 construction/tendering/management and MOTI involvement and actively pursuing material sources for MOTI for areas that will be inundated.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 34	The EAC Holder must discuss any overlap with the Project activity zone and preliminary reservoir impact lines with affected mineral and aggregate tenure holders.	Completed	In Compliance	<p>No mineral tenures appear to overlap with the Project Activity Zone and preliminary impact lines.</p> <p>The dam site, reservoir and transmission line are covered by no registration reserves or conditional registration reserves. No mineral claims may be made in no registration reserves. No activity may be undertaken without prior consent of BC Hydro in conditional registration reserves. Further the entire District of Hudson's Hope, the Peace Moberly Tract and the Proposed Peace Boudreau Protected area are also covered by no registration reserves.</p> <p>Portions of the preliminary impact lines on the north bank are not protected by any reserve, however, no mineral claims appear to have been made.</p> <p>Other than reserves held by the MOTI, BC Hydro is not aware of any tenures issued to third parties for the purposes of aggregate production on Crown land that overlap with the Project Activity Zone and preliminary impact lines.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 34	Where conflicts exist, the EAC Holder must make reasonable efforts to enter into agreements with mineral and aggregate tenure holders, to the satisfaction of EAO, to resolve conflicts with mineral and aggregate tenure holders.	Completed	In Compliance	<p>No mineral tenures appear to overlap with the Project Activity Zone and preliminary impact lines.</p> <p>The dam site, reservoir and transmission line are covered by no registration reserves or conditional registration reserves. No mineral claims may be made in no registration reserves. No activity may be undertaken without prior consent of BC Hydro in conditional registration reserves. Further the entire District of Hudson's Hope, the Peace Moberly Tract and the Proposed Peace Boudreau Protected area are also covered by no registration reserves.</p> <p>Portions of the preliminary impact lines on the north bank are not protected by any reserve, however, no mineral claims appear to have been made.</p> <p>Other than reserves held by the MOTI, BC Hydro is not aware of any tenures issued to 3rd parties for the purposes of aggregate production on Crown land that overlap with the Project Activity Zone and preliminary impact lines.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 34	Efforts made by the EAC Holder to enter into such agreements must be documented.	Completed	In Compliance	<p>No mineral tenures appear to overlap with the Project Activity Zone and preliminary impact lines.</p> <p>The dam site, reservoir and transmission line are covered by no registration reserves or conditional registration reserves. No mineral claims may be made in no registration reserves. No activity may be undertaken without prior consent of BC Hydro in conditional registration reserves. Further the entire District of Hudson's Hope, the Peace Moberly Tract and the Proposed Peace Boudreau Protected area are also covered by no registration reserves.</p> <p>Portions of the preliminary impact lines on the north bank are not protected by any reserve, however, no mineral claims appear to have been made.</p> <p>Other than reserves held by the MOTI, BC Hydro is not aware of any tenures issued to 3rd parties for the purposes of aggregate production on Crown land that overlap with the Project Activity Zone and preliminary impact lines.</p>
TRANSPORTATION				
EAC 35	The EAC Holder must develop a Traffic Management Plan to appropriately manage Project-related traffic in and around work sites during construction in a manner that protects wildlife, maximizes worker and public safety, and manages effects on productivity.	Ongoing	In Compliance	<p>This requirement is addressed in the final Construction Safety Management Plan (CSMP), Section 5.4 Traffic Management Plan.</p> <p>Site-specific Traffic Management Plans and Safety Plans have been provided by contractors for the North Bank Roads project, 271 Rd, Clearing at Cache Creek for Hwy 29 Realignment and Geotechnical Investigations at Halfway River. All of these plans have been approved by MOTI. These plans include measures such as coordinating Project Scheduling, Traffic Control Plans, addressing posted speeds, lane widths, hazardous zones, lane closures, public notification, etc. to protect wildlife, maximize safety and manage effects on productivity.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 35	The Traffic Management Plan must be developed by a QEP.	Completed	In Compliance	The Traffic Management Plan is described in Section 5.4 of the CSMP. Section 6.0 of the CSMP lists the QPs who prepared the plan.
EAC 35	The Traffic Management Plan must include at least the following: · Maximize the use of existing access corridors.	Ongoing	In Compliance	The project is maximizing the use of existing access corridors as much as possible. This is currently being done in areas along the Transmission line where existing Right-Of-Way access exists for maintenance and for clearing in the Eastern Reservoir.
EAC 35	· Equip Project vehicles travelling on Project access roads with VHF/UHF communication radios.	Ongoing	In Compliance	All Project vehicles travelling on Project access roads have VHF/UHF communication radios.
EAC 35	· Control and/or restrict access where required, and as discussed with MOTI.	Ongoing	In Compliance	Current control measures in place, as discussed with MOTI, include locks at Wuthrich Quarry and West Pine Quarry with future plans of locked gates at Portage Mountain Quarry and Peaceview Pit.
EAC 35	· Identify access roads to be decommissioned after Project use.	Ongoing	In Compliance	Contractor Traffic Management Plans will identify access roads to be decommissioned. This has included temporary access for clearing, dam site construction, and Hwy 29 realignment.
EAC 35	· Public safety measures.	Ongoing	In Compliance	Public safety measures are addressed in Contractor Traffic Management Plans or Safety Plans, which are reviewed and approved by MOTI. Measures include having Incident Management Plans, Traffic Control Plans, public signage and notification, etc.
EAC 35	· Post speed limits on all construction access roads.	Ongoing	In Compliance	Speed limits are posted throughout the dam site area as well as on all public roadways where construction is taking place. These speed limits are reflective of construction speed zones.
EAC 35	· Work schedules, subject to safety considerations, to minimize delays and nuisance to the public caused by the realignment of Highway 29, particularly during peak visitor periods.	Ongoing	In Compliance	All works on public roadways are subject to Traffic Management Guidelines as provided by MOTI. This includes measures such as maximum delay and work stoppage.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 35	<ul style="list-style-type: none"> Inclusion of Traffic Control Plans, Public Information Plans, Incident Plans, and Implementation Plans. 	Ongoing	In Compliance	These topics are included in site-specific Contractor Traffic Management Plans.
EAC 35	The Traffic Management Plan must also establish measures for identifying and mitigating effects on local transportation infrastructure resulting from Project activities.	Ongoing	In Compliance	<p>Traffic Management Plans include a pavement management program.</p> <p>MOTI conducts pavement condition monitoring surveys in the region once every two years travelling in one direction on main roads. BC Hydro has increased the requirement to survey both directions on main roads every two years for all project effected roads. This includes 240 Rd, 269 Rd, 271 Rd, Jackfish Lake Rd, Hwy 97, and Hwy 29.</p>
EAC 35	<p>The Traffic Management Plan must also include at least the following:</p> <ul style="list-style-type: none"> Identification of all road modifications, realignments, and improvements on Highway 29 North, Highway 29 South, Jackfish Lake Road, and North Bank Minor Roads that are required to ensure access is maintained and service levels meet the appropriate MOTI standards. 	Completed	In Compliance	All road modifications and improvements on the listed roads require approval from MOTI. MOTI has reviewed and approved design standards for 271 Rd, Cache Creek segment of Hwy 29, etc.
EAC 35	<ul style="list-style-type: none"> Construction of a paved brake-check before the start of the 10% grade on Canyon Drive west of Hudson's Hope and make it a mandatory requirement for Project-related trucks to stop and check vehicle brakes. 	Completed	In Compliance	Construction of a paved brake-check was completed in September 2015.
EAC 35	<ul style="list-style-type: none"> In consultation with MOTI, identify any additional measures that may be required for public safety (signage, signals, illumination, monitoring etc.) 	Ongoing	In Compliance	BC Hydro worked with MOTI to identify any additional required measures that may be required for public safety. Additional measures may be identified in the future based on feedback from MoTI.
EAC 35	<ul style="list-style-type: none"> Follow best management practices as outlined in Traffic Management Guidelines for Work on Roadways (BC Ministry of Transportation 2001 and as amended from 	Ongoing	In Compliance	BMPs are written into contracts and being followed for all works on public roadways.

No.	EAC Condition	Implementation Status	Compliance Status	Description
	time to time).			
EAC 35	The EAC Holder must provide this draft Traffic Management Plan to MOTI, Peace River Regional District, City of Fort St. John, District of Hudson’s Hope, District of Chetwynd and Saulteau, West Moberly, Halfway River, Doig River, Blueberry River and Prophet River First Nations, and McLeod Lake Indian Band for review 90 days prior to the commencement of construction.	Completed	In Compliance	The Draft Traffic Management Plan is described in Section 5.4 of the CSMP. The draft CSMP was submitted to the required recipients on October 17, 2014.
EAC 35	The EAC Holder must file the final Traffic Management Plan with EAO, MOTI, Peace River Regional District, City of Fort St. John, District of Hudson’s Hope, Chetwynd and Saulteau, West Moberly, Halfway River, Doig River, Blueberry River and Prophet River First Nations, and McLeod Lake Indian Band 30 days prior to the commencement of construction.	Completed	In Compliance	The Draft Traffic Management Plan is described in Section 5.4 of the CSMP. The final CSMP was submitted to the required recipients on June 5, 2015.
EAC 35	The EAC Holder must develop, implement and adhere to the final Traffic Management Plan, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	<p>Site-specific Traffic Management Plans and Safety Plans have been provided by contractors for the North Bank Roads project, 271 Rd, Clearing at Cache Creek for Hwy 29 Realignment and Geotechnical Investigations at Halfway River. All of these plans have been approved by MOTI. These plans include measures such as coordinating Project Scheduling, Traffic Control Plans, addressing posted speeds, lane widths, hazardous zones, lane closures, public notification, etc. to protect wildlife, maximize safety and manage effects on productivity.</p> <p>Revision 2 to the CSMP was issued in March 2017. Revision 2 of the CSMP contains updates to Section 5.2.12 Traffic Monitoring and Appendix C, section 2.1 and 2.4.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 36	The EAC Holder must develop and implement a carpool and commuter program as part of the Traffic Management Plan.	Ongoing	In Compliance	The carpool and commuter program is described in Appendix C of the CSMP, Appendix C – Commuter and Carpool Plan and is being implemented as planned. Preferred carpool parking is designated in the main site parking lot.
EAC 36	The EAC Holder will provide a shuttle service for workers between Chetwynd and the Site C dam site if warranted by demand or restrictions on access for private vehicles to the dam site.	Ongoing	In Compliance	<p>Potential carpool coordination websites for works were posted on the public Site C website in the fall of 2015.</p> <p>Please see: http://hw/activities/sustainable_transportation/Pages/default.aspx. A requirement for a shuttle service if warranted by demand or restrictions for workers between Chetwynd and the Site C dam site was placed in the GSS and MCW contracts. The Contractors will monitor demand from their workforce. There are no restrictions on access for private vehicles to the dam site gates.</p>
EAC 36	The EAC Holder must consult with the affected local communities, including Aboriginal communities in the development of a carpool and commuter program.	Completed	In Compliance	The draft and final CSMPs were submitted to regulatory agencies, governments, and Aboriginal Groups on October 17, 2014 and June 5, 2015, respectively.
EAC 37	The EAC Holder must develop a Transportation Monitoring and Follow-up Plan to ensure measures to mitigate Project effects on local transportation infrastructure are effective or need to be adjusted to adequately mitigate the effects.	Completed	In Compliance	The requirements of Condition 37 are addressed in Sections 5.4.10, Section 5.4.12, and Appendix B of the CSMP.
EAC 37	The Transportation Monitoring and Follow-up Plan must be developed by a QEP.	Completed	In Compliance	<p>The Transportation Monitoring and Follow-up Plan is described in Sections 5.4.10, Section 5.4.12, and Appendix B of the CSMP. Section 6.0 of the CSMP lists the QPs who prepared the plan.</p> <p>Appendix B Traffic Monitoring and Mitigation Plan - Fort St. John and North Bank Area Roads was developed in consultation with the City of Fort St. John staff.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 37	<p>The Transportation Monitoring and Follow-up Plan must include at least the following:</p> <ul style="list-style-type: none"> · On an annual basis during construction and during each year when Project traffic will be using each identified intersection, traffic counts and monitoring of traffic operations at the following intersections: <ul style="list-style-type: none"> o Beattie Drive in Hudson’s Hope o Clarke Avenue in Hudson’s Hope o Highway 29 and Canyon Drive in Hudson’s Hope o Highway 29 and Jackfish Lake Rd o Highway 97 / Highway 29 in Chetwynd o Highway 97 intersections in Fort St. John, including: <ul style="list-style-type: none"> o Highway 97 at Old Fort Road in Fort St. John o Highway 97 at 100th Street in Fort St. John o Highway 97 at 85th Avenue in Fort St. John 	Ongoing	In Compliance	<p>Intersection monitoring was carried out annually in Year 2 of construction with quarterly monitoring of the dam site entrances. The Traffic and Pavement Monitoring report for the second year of construction was submitted to regulatory agencies and local governments on January 19, 2018. The next annual monitoring data collection will occur in April - May 2018.</p>
EAC 37	<ul style="list-style-type: none"> · Annual monitoring during construction of traffic operations on local roads to determine if road restrictions for Project-related traffic should be implemented, in accordance with appropriate MOTI standards. 	Ongoing	In Compliance	<p>Intersection monitoring was carried out annually in Year 2 of construction with quarterly monitoring of the dam site entrances. The Traffic and Pavement Monitoring report for the second year of construction was submitted to regulatory agencies and local governments on January 19, 2018.</p> <p>BC Hydro will set-up a meeting with MOTI, Peace River Regional District (PRRD), and Fort St. John to discuss the results in spring 2018.</p>
EAC 37	<p>As part of the Transportation Monitoring and Follow-up Plan, the EAC Holder must implement the following 90 days prior to commencement of operations:</p>	Completed	In Compliance	<p>Continuous lighting was installed in 2015 and is operating in Taylor along Highway 97 in accordance with this requirement.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
	<ul style="list-style-type: none"> · Illumination of continuous lightning along Highway 97 through Taylor, from Birch Avenue west to 100th Street access at McMahon Drive, and intersection lightning at Highway 97 and Pine Avenue, 103rd Avenue, and Cherry Avenue 			
EAC 37	<ul style="list-style-type: none"> · Installation of changeable message signs on Highway 97 on the south Taylor Hill and on the hill north of Taylor, to be operated as part of the MOTI network, that will provide drivers with advanced notification of road conditions, including notification of fog conditions. 	Completed	In Compliance	Changeable message signs were installed in 2015 and are operating on Highway 97 in accordance with this requirement.
EAC 37	<ul style="list-style-type: none"> · Installation of a highway webcam in Taylor to monitor fog conditions, to be operated as part of the MOTI network. The location will be determined in consultation with Taylor and MOTI. 	Completed	In Compliance	The webcam was installed in 2017 as part of MOTI's network and can be accessed on DriveBC.
EAC 37	The Transportation Monitoring and Follow-up Plan reporting must occur at least annually during the monitoring and follow-up program period, beginning 180 days after the commencement of construction.	Ongoing	In Compliance	BC Hydro submitted the Year 2 Traffic and Pavement Monitoring report on January 19, 2018.
EAC 37	The EAC Holder must provide the draft Transportation Monitoring and Follow-up Plan to MOTI, Peace River Regional District, City of Fort St. John, District of Hudson's Hope and Aboriginal Groups for review within 90 days after the commencement of construction.	Completed	In Compliance	The draft Transportation Monitoring and Follow-up Plan, as part of the CSMP was submitted to regulatory agencies, governments, and Aboriginal Groups on October 17, 2014.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 37	The EAC Holder must file the final Transportation Monitoring and Follow-up Plan with EAO, MOTI, Peace River Regional District, City of Fort St. John, District of Hudson's Hope, District of Chetwynd and Aboriginal Groups within 150 days after the commencement of construction.	Completed	In Compliance	The final CSMP was submitted to regulatory agencies, governments, and Aboriginal Groups on June 5, 2015.
EAC 37	The EAC Holder must develop, implement and adhere to the final Transportation Monitoring and Follow-up Plan, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	<p>BC Hydro submitted the CSMP on June 5, 2015, the most recent revision was submitted on March 22, 2017. The CSMP includes all of the measures in the Transportation Monitoring and Follow-up Plan in section 5.4.10, section 5.4.12, and Appendix B Traffic Monitoring and Mitigation Plan - Fort St. John and North Bank Area Roads.</p> <p>The Traffic and Pavement Monitoring report for the second year of construction was submitted on Jan 19, 2018.</p>
EAC 38	The EAC Holder must develop a Public Safety Management Plan to describe how it will implement measures to avoid or manage the effects of the Project on public safety during construction and operations.	Completed	In Compliance	<p>Section 5.3 of the CSMP describes the Public Safety Management Plan (Public Safety Management Plan) as well as planning for future aspects of the project.</p> <p>The Public Safety Management Plan, developed by a QEP, is described in Section 5.3 of the CSMP. The draft and final CSMPs were submitted to regulatory agencies, governments, and Aboriginal Groups on October 17, 2014 and June 5, 2015, respectively. A status update on Condition 37 requirements is provided below. Public Safety Management Plans are key deliverables by all Primes and major contactors at Site C and must be approved before the contractor can mobilize to site.</p>
EAC 38	The Public Safety Management Plan must be developed by a QEP.	Completed	In Compliance	The Public Safety Management Plan is described in Section 5.3 of the CSMP. Section 6.0 of the CSMP lists the QP who prepared the plan.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 38	<p>The Public Safety Management Plan must include at least the following:</p> <ul style="list-style-type: none"> · Increase public awareness of safety hazards, including navigational hazards, access restrictions and closures during the construction and operation of the Site C reservoir. 	Ongoing	In Compliance	<p>The PSMP describes measures to inform public on safety issues during the construction of the Project.</p> <p>In river work zone hazards are well marked for navigation purposes and meet the requirements for river navigation. Public safety signs and beacons have been installed on the north and south banks of the Peace River, upstream and downstream of the dam site, to mark the boundaries of the active construction area. The work site maintains a security perimeter with activity access control, security patrols and signage to inform members of the public.</p> <p>Information about safety is shared publicly using a variety of methods.</p> <p>The bi-weekly construction bulletin provides information about planned work and safety information for boaters. 25 bulletins were provided in 2017.</p> <p>The quarterly Aboriginal Group construction notification also contains this information. Four letters were provided in 2017.</p> <p>As per the PSMP, Contractor Public Safety Management Plans are provided to Indigenous groups and to local and regional governments.</p> <p>The operations PSMP will be developed prior to reservoir filling.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 38	· Establish boater communication protocol including communication of navigational hazards during construction and operations.	Ongoing	In Compliance	<p>Information about safety is shared publicly using a variety of methods, including the bi-weekly construction bulletin and the quarterly construction notification letter which is sent to Indigenous groups, local governments and posted online.</p> <p>Public safety signs and beacons have been installed on the banks of the Peace River to mark the boundaries of the active construction area. Further, BC Hydro will facilitate the distribution of contractor's public safety management plans as and when needed.</p>
EAC 38	· Develop standard navigation mitigations for signals, markings and notifications, relating to overhead structures such as towers and conductors crossing navigable waters.	Ongoing	In Compliance	Standard navigation mitigations for signals, markings and notifications is being undertaken in compliance with Navigation Protection Act approvals.
EAC 38	· Manage public water-based access during construction and for the first 5 years of operation.	Ongoing	In Compliance	<p>The Peace River will not be closed to the public until river diversion</p> <p>In river work zone hazards are well marked for navigation purposes and meet the requirements for river navigation. Public safety signs and beacons have been installed on the north and south banks of the Peace River, upstream and downstream of the dam site, to mark the boundaries of the active construction area. The work site maintains a security perimeter with activity access control, security patrols and signage to inform members of the public.</p>
EAC 38	The EAC Holder must provide this draft Public Safety Management Plan to MOTI, Peace River Regional District, City of Fort St. John, District of Hudson's Hope and Saulneau, West Moberly, Halfway River, Doig River, Blueberry River and Prophet River First Nations, and McLeod Lake Indian Band for review 90 days prior to the	Completed	In Compliance	The draft CSMP (Section 5.3 Public Safety Management Plan) was submitted to regulatory agencies, governments and Aboriginal Groups on October 7, 2014.

No.	EAC Condition	Implementation Status	Compliance Status	Description
	commencement of construction and operations.			
EAC 38	The EAC Holder must file the final Public Safety Management Plan with the MOTI, Peace River Regional District, City of Fort St. John, District of Hudson's Hope and Saulneau, West Moberly, Halfway River, Doig River, Blueberry River and Prophet River First Nations, and McLeod Lake Indian Band 30 days prior to the commencement of construction and operations.	Completed	In Compliance	The final CSMP (Section 5.3 Public Safety Management Plan) was submitted to regulatory agencies, governments and Aboriginal Groups on June 5, 2015.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 38	The EAC Holder must develop, implement and adhere to the final Public Safety Management Plan, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	<p>The PSMP is described in Section 5.3 of the CSMP.</p> <p>The PSMP describes the requirements for BC Hydro and its contractors in managing public safety. The PSMP applies to all work sites and all activities associated with construction of the Project.</p> <p>Ongoing implementation of the PSMP includes: blocking trails where public can access the site; appropriate signage in the river channel along the property perimeter and in other key places; appropriate information on Public Safety Management Plan included in site orientations; additional emergency measures related to downstream inundation response; security enforcement of trespass and access control protocols; managing tour groups and visitor access to mitigate safety concerns; managing work practices so public safety is contemplated in all components of the project. River navigation hazards are in place in addition to river channel signs and construction zone beacons. The Peace River bridge is well marked in stream work is identified by warning signs and river safety boat patrols are ongoing.</p> <p>Site C Communications takes steps to keep key public stakeholders informed about construction activity and to provide applicable warnings about work that may impact public safety, including noise abatement, dust abatement and traffic management planning.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
OUTDOOR RECREATION AND TOURISM				
EAC 39	The EAC Holder must provide information to the Province of Alberta, during construction and operations, to assist in their communications with anglers in Alberta regarding changes in downstream fishing opportunities due to construction activities and longer-term changes in fish community composition.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition. BC Hydro will provide information regarding changes in downstream fishing opportunities on to the Province of Alberta on an annual basis, commencing when information from the FAHMFP becomes available.
EAC 40	The EAC Holder must finalize and implement the Outdoor Recreation Mitigation Plan to mitigate changes in recreational opportunities and loss of existing recreational areas resulting from the Project.	Ongoing	In Compliance	BC Hydro submitted the draft Outdoor Recreation Mitigation Plan on July 27, 2016 and submitted the final Outdoor Recreation Mitigation Plan on January 27, 2017 with regulatory agencies, governments and Aboriginal Groups. The Plan describes the timing for when different measures will occur. The timing of specific measures is referenced below.
EAC 40	The Outdoor Recreation Mitigation Plan must be developed by a QEP.	Completed	In Compliance	Section 5.0 of the Outdoor Recreation Management Plan lists the QPs who prepared the plan.
EAC 40	The Outdoor Recreation Mitigation Plan must include at least the following to: · Provide technical information to support outdoor recreation providers in adapting to new shoreline conditions.	Ongoing	In Compliance	Section 2.2.1 of the final Outdoor Recreation Mitigation Plan includes information about the provision of technical information and communications strategies that will be used.
EAC 40	· Establish three new boat launch/day use sites, complete with parking, picnic areas and toilets, at Cache Creek, Lynx Creek and Hudson's Hope Shoreline, and accessible via Highway 29.	Ongoing	In Compliance	Section 2.2.2 of the final Outdoor Recreation Mitigation Plan includes information about the boat launches. The design of three new boat launch and day use sites is ongoing. Road access for boaters and recreation site users from Highway 29 for each of the boat launches is currently in design phase, in coordination with Highway 29 work.
EAC 40	· Establish at least one public viewpoint at the Site C dam site.	Completed	In Compliance	Section 2.2.2 of the final Outdoor Recreation Mitigation Plan includes information about the viewpoint on the north bank. The viewpoint opened to the public in August 2017.
EAC 40	· Provide approximately \$150,000 to the District of Hudson Hope for the	Completed	In Compliance	Section 2.2.2 of the final Outdoor Recreation Mitigation Plan includes information about the payment which was made to

No.	EAC Condition	Implementation Status	Compliance Status	Description
	enhancement of Alwin Holland Park, or other community shoreline recreation areas.			Hudson's Hope in 2017.
EAC 40	· Provide approximately \$200,000 for a Community Recreation Site Fund of which \$50,000 is for recreational sites on the south bank to support development of new shoreline recreation areas within the Peace River and its tributaries to the Alberta border.	Ongoing	In Compliance	Section 2.2.3 of the final Outdoor Recreation Mitigation Plan describes the strategy and implementation plan for the recreation fund.
EAC 40	· Outline an approach to governance and allocation of funds from the Community Recreation Site Fund	Ongoing	In Compliance	Section 2.2.3 of the final Outdoor Recreation Mitigation Plan describes the strategy and implementation plan for the recreation fund.
EAC 40	· Fund the development of a BC Peace River/Site C Reservoir Navigation and Recreation Opportunities Plan	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition. The Outdoor Recreation Mitigation Plan describes the plan in section 2.2.4. A BC Peace River / Site C Reservoir Navigation and Recreation Opportunities Plan will be developed to mitigate potential effects on over the long term on outdoor recreation and tourism infrastructure, as well as access to water-based navigation. The planning process and the plan development will be funded by BC Hydro and initiated within one year after reservoir filling.
EAC 40	The EAC Holder must provide this draft Outdoor Recreation Mitigation Plan to FLNR, Peace River Regional District, City of Fort St. John, District of Hudson's Hope and Saulneau, West Moberly, Halfway River, Doig River, Blueberry River and Prophet River First Nations, and McLeod Lake Indian Band for review within 12 months after the commencement of construction.	Completed	In Compliance	BC Hydro submitted the draft Outdoor Recreation Mitigation Plan on July 27, 2016 to regulatory agencies, governments and Aboriginal Groups.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 40	The EAC Holder must file the final Outdoor Recreation Mitigation Plan with EAO, FLNR, Peace River Regional District, City of Fort St. John, District of Hudson's Hope and Saulneau, West Moberly, Halfway River, Doig River, Blueberry River and Prophet River First Nations, and McLeod Lake Indian Band within 18 months after the commencement of construction.	Completed	In Compliance	BC Hydro submitted the final Outdoor Recreation Mitigation Plan on January 27, 2017 to regulatory agencies, governments and Aboriginal Groups.
EAC 40	The EAC Holder must develop, implement and adhere to the final Outdoor Recreation Mitigation Plan, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	Implementation of the measures as described in the final Outdoor Recreation Mitigation Plan is underway.
EAC 41	The EAC Holder must make reasonable efforts to enter into agreements with the owners of the campground at Cache Creek and the hunting camp near the Site C dam site to compensate for any effects to those facilities, prior to potential effects on operation of these facilities.	Ongoing	In Compliance	<p>BC Hydro has entered into an agreement with the owner of the campground at Cache Creek. This agreement transferred the land to BC Hydro in return for compensation. Further discussions regarding the effects of the project on the campground facility are ongoing.</p> <p>BC Hydro has entered into an agreement with the operator of the hunt camp near Site C. This agreement compensated the operator for the effects on the facility and the cost to replace and/or relocate the physical infrastructure. It is not known if the operator has reinstated the hunt camp at an alternative location.</p>
EAC 41	Where it is both physically and economically feasible, the costs to relocate facilities will be included in the agreements.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.

No.	EAC Condition	Implementation Status	Compliance Status	Description
	COMMUNITY			
	Community Infrastructure and Services			
EAC 42	The EAC Holder must manage increased demands resulting from the influx of the Project workforce on community health care and social services by implementing mitigation measures detailed in a Healthcare Services Plan.	Ongoing	In Compliance	The final Health Care Services Plan was submitted on June 5, 2015. Implementation of the measures in the Plan are underway.
EAC 42	The Healthcare Services Plan must include at least the following: <ul style="list-style-type: none"> Implement on-site health care comprised of physician and nursing services to manage non-urgent health issues for the workforce residing in the construction camps. 	Ongoing	In Compliance	Section 6.1 of the final Health Care Services Plan describes the on-site health care. The on-site Project Health Clinic opened on March 1, 2016 staffed with a nurse practitioner and advanced care paramedic.
EAC 42	<ul style="list-style-type: none"> Establish a process for coordination of program delivery with the Northern Health Authority (NHA). 	Completed	In Compliance	Project Health Clinic staff have been in contact with Northern Health Authority (NHA) contacts provided by Northern Health to coordinate programs delivered through the clinic. BC Hydro provides a quarterly report to Northern Health on use of the Project Health Clinic. BC Hydro and Health Clinic staff also hosted a tour and meeting with Northern Health staff, members of the local Division of Family Practice, WorkSafe BC and BC Ambulance on October 30, 2017.
EAC 42	<ul style="list-style-type: none"> Establish a process for providing new resident workers and their families with local information about health, education and social services. 	Completed	In Compliance	Links to information about health, education and social services for each community in the Peace were posted on the public Site C website in fall 2015 to share with new residents and potential new residents. This information is reviewed and updated as needed.
EAC 42	The EAC Holder must provide this draft Healthcare Services Plan to NHA, Peace River Regional District, City of Fort St. John and District of Hudson's Hope for review a minimum of 90 days prior to the	Completed	In Compliance	The draft Health Care Services Plan was submitted to NHA and governments on October 17, 2014.

No.	EAC Condition	Implementation Status	Compliance Status	Description
	commencement of construction.			
EAC 42	The EAC Holder must file the final Healthcare Services Plan with the NHA, Peace River Regional District, City of Fort St. John and the District of Hudson's Hope a minimum of 30 days prior to the commencement of construction.	Completed	In Compliance	The final Health Care Services Plan was submitted to NHA and governments on June 5, 2015.
EAC 42	The EAC Holder must develop, implement and adhere to the final Healthcare Services Plan, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	The final Health Care Services Plan was submitted on June 5, 2015. Implementation of the measures in the Plan are underway. The Project Health Clinic opened on March 1, 2016. BC Hydro held a Joint Health Care Services meeting on October 30, 2017 with Northern Health, WorkSafe BC, BC Ambulance and physicians from the local Division of Family Practice.
EAC 43	The EAC Holder must develop an Emergency Services Plan that includes at least the following to describe how the EAC Holder will implement measures to: <ul style="list-style-type: none"> · Contract for provision of emergency services (fire services and medical transport) 	Ongoing	In Compliance	The final Emergency Services Plan was submitted to local emergency services providers, and governments on June 5, 2015. Fire and emergency services continue to attend site when called via 9-1-1 from the Worker Accommodation site. Discussions in 2017 between PRHP, ATCO and BC Hydro have indicated that the correct level of emergency response to site is addressed through the existing agreements. PRHP maintains a brigade for construction purposes and the GSS will implement their own brigade and similar emergency response for their prime area. BC Hydro's Fire Marshall has been involved in this planning and has spoken fully into the requirement which prime at site have planned for. Additionally, the medical clinic at site continues to provide immediate EMT response to for serious incidents while BC Ambulance service is dispatched. This supplements the first aid requirements already in place per WSBC standards. Medical transport from Site C can presently occur via site supplied transport or BC Ambulance transport.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 43	<p>Communicate Project emergency management plans to all emergency service providers, and provide updates as plans are amended</p>	Ongoing	In Compliance	<p>The Emergency Plan continues to develop at Site C as construction advances and all contractors are required to plan and prepare emergency response in accordance with the Site C plan. A site-wide exercise is being planned for 2018 to test and inform emergency response planning at Site C. Ongoing emergency planning continues to include the PRRD, the City of FSJ, police, fire services, BC Ambulance and other stakeholders, especially as this concerns inundation response planning. As coffer dam development continues in contemplation of river diversion in 2020, additional planning, preparations exercises and response mechanisms will be defined, coordinated and tested by contractors in conjunction with BC Hydro requirements.</p>
EAC 43	<p>Develop site access protocols to enable safe site access during construction and communicate to emergency service providers</p> <p>For this condition, these emergency services refer only to Project need for emergency services during construction and are defined as those services relating to: firefighting, policing, ambulance services, Conservation Officer Service, Search and Rescue Associations, BC Wildfire Management Branch.</p>	Ongoing	In Compliance	<p>BC Hydro continues to develop and mature both access requirements and access restrictions as they related to effective security and safety. Emergency services traveling to site in 2017 did not encounter any problems with access. Protocols in place planned to deal with escorting emergency service vehicles and accommodating emergency response personnel for routine meetings and inspections were all carried out without incident. BC Hydro continues to liaise with emergency services in the region on a regular basis to provide information and respond to questions and concerns. Interactions with fire services, BC Ambulance, RCMP, Conservation Officers and other provincial bodies occurred in 2017 without concerns expressed and is planned to continue in 2018.</p>
EAC 43	<p>The EAC Holder must provide this draft Emergency Services Plan to the appropriate local emergency service providers including the Peace River Regional District, City of Fort St. John, District of Hudson's Hope and District of Taylor for review a minimum of 90 days prior to the commencement of</p>	Completed	In Compliance	<p>The draft Emergency Services Plan was submitted to local emergency services providers, and governments on October 17, 2014.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
	construction.			
EAC 43	The EAC Holder must file the final Emergency Services Plan with EAO, local emergency service providers including the Peace River Regional District, City of Fort St. John, District of Hudson's Hope and District of Taylor a minimum of 30 days prior to the commencement of construction.	Completed	In Compliance	The final Emergency Services Plan was submitted to local emergency services providers, and governments on June 5, 2015.
EAC 43	The EAC Holder must develop, implement and adhere to the final Emergency Services Plan, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	BC Hydro submitted an Emergency Action Plan with full sign-off in August 2016. The plan has been integrated into all safety management planning for contractors at site. Building on previous work and success around emergency management at Site C, additional coordination meetings occurred in 2017 to ensure alignment with prime contractors and to confirm baseline requirements for exercises and ongoing planning.
EAC 44	The EAC Holder must assist School Districts 59 and 60 to adjust to potential increased need resulting from the influx of the Project workforce by providing annual information throughout construction about anticipated changes in the resident population and potential new school enrolment.	Ongoing	In Compliance	BC Hydro provided this information on the Project workforce to School Districts 59 and 60 on July 27, 2017. BC Hydro will provide updated information in July 2018.
EAC 45	The EAC Holder must assist the Northern Lights College to adjust to potential increased need resulting from the influx of the Project workforce by providing information annually during construction to identify the number of worker hires.	Ongoing	In Compliance	Site C Contractors are contractually required to report on their work force monthly. BC Hydro has provided this information in "The Summary of the Site C Workforce - Annual report (Total worker, Temporary Foreign Workers and Difficult to Hire Positions)" that was provided to the Northern Lights College and School District 59 and 60 on July 27th, 2017. The next report will be issued in July 2018.
EAC 46	The EAC Holder must develop a Waste Management Plan.	Completed	In Compliance	The Waste Management Plan is described in Section 4.16 of the CEMP for the Project. The CEMP is available on the Project website at: https://www.sitecproject.com/document-

No.	EAC Condition	Implementation Status	Compliance Status	Description
				library/environmental-management
EAC 46	The Waste Management Plan must be developed by a QEP.	Completed	In Compliance	The Waste Management Plan is described in Section 4.16 of the CEMP. Section 6.0 of the CEMP lists the QPs who prepared the plan.
EAC 46	The Waste Management Plan must include at least the following: <ul style="list-style-type: none"> Identify waste management strategies to manage effects on landfills in the region. 	Ongoing	In Compliance	Section 4.16 of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 46	<ul style="list-style-type: none"> Develop methods for disposal of project-related waste. 	Ongoing	In Compliance	Section 4.16 of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 46	<ul style="list-style-type: none"> Ensure capacity of local landfills to meet disposal requirements of the Project construction activities 	Ongoing	In Compliance	BC Hydro has been in communications with local landfills about operations. Landfill operators have not to date expressed concerns about waste streams from the Project negatively affecting landfill capacity.
EAC 46	<ul style="list-style-type: none"> Establish resources and funding arrangements to address any potential shortfall in existing landfill capacity. 	Ongoing	In Compliance	Operators of the Regional District Landfill have not expressed concern over landfill capacity resulting from increased waste flows from the Site C Project.
EAC 46	<ul style="list-style-type: none"> Identify other waste management options through consultation with the Peace River Regional District/municipal agencies responsible for management of solid waste in the area. 	Ongoing	In Compliance	All contractors onsite manage a waste stream that is segregated as per the available waste programs in the area. There were numerous meetings in 2017 between BC Hydro, the contractors and Peace River Regional District. The meetings did not identify any additional waste management practices that BC Hydro needs to pursue.
EAC 46	The EAC Holder must provide the Waste Management Plan to the MOE, Peace River Regional District, City of Fort St. John and the District of Hudson's Hope for review a minimum of 90 days prior to the commencement of construction activities.	Completed	In Compliance	The Waste Management Plan is described in Section 4.16 of the CEMP for the Project. The Draft CEMP was submitted to regulatory agencies, governments, and Aboriginal Groups on October 17, 2014

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 46	The EAC Holder must file the final Waste Management Plan with the EAO, MOE, Peace River Regional District, City of Fort St. John and the District of Hudson's Hope a minimum of 30 days prior to the commencement of construction activities.	Completed	In Compliance	The final (Revision 1) of the CEMP was provided to regulatory agencies, governments and Aboriginal Groups on June 5, 2015. Revision 2 of the CEMP was issued in February 2016 and Revision 4 in July 2016 (Revision 3 was not formally published).
EAC 46	The EAC Holder must develop, implement and adhere to the final Waste Management Plan, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	Section 4.16 of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 47	The EAC Holder must mitigate actual effects on the functionality of local water and sewage systems by implementing measures detailed in a Local Infrastructure Mitigation Plan.	Initial Planning	Future Requirement	<p>BC Hydro acknowledges and understands this condition.</p> <p>BC Hydro established mitigation and/or monitoring programs with the District of Hudson's Hope, City of Fort St. John and the District of Taylor for their water and sewage systems as appropriate, in their community agreements. BC Hydro is working with the PRRD to establish a similar agreement.</p> <p>BC Hydro will submit the draft Local Infrastructure Mitigation Plan to governments and Aboriginal Groups, a minimum of 360 days prior to reservoir filling. BC Hydro will submit the final Local Infrastructure Mitigation Plan to the EAO, governments and Aboriginal Groups, a minimum of 30 days prior to reservoir filling.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 47	<p>The Local Infrastructure Mitigation Plan must include at least the following: A strategy for ongoing communication with local municipalities.</p> <ul style="list-style-type: none"> Specific mitigation measures (system relocation, replacement, monitoring) that may be required to ensure the functionality of existing municipal water and sewer systems. 	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 47	<ul style="list-style-type: none"> Identification of resources and funding arrangements associated with specific mitigation measures that may be required to ensure functionality of existing municipal water and sewer systems. 	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 47	<p>The EAC Holder must provide this draft Local Infrastructure Mitigation Plan to the Peace River Regional District, City of Fort St. John, District of Hudson's Hope, District of Taylor, and Aboriginal Groups for review a minimum of 360 days prior to reservoir filling.</p>	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 47	<p>The EAC Holder must file the final Local Infrastructure Mitigation Plan with EAO, Peace River Regional District, City of Fort St. John, District of Hudson's Hope, District of Taylor, and Aboriginal Groups a minimum of 30 days prior to reservoir filling.</p>	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 47	<p>The EAC Holder must develop, implement and adhere to the final Local Infrastructure Mitigation Plan, and any amendments, to the satisfaction of EAO.</p>	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.

No.	EAC Condition	Implementation Status	Compliance Status	Description
Housing				
EAC 48	The EAC Holder must manage the increased demands for housing in the City of Fort St. John, resulting from the influx of the Project workforce by implementing mitigation measures detailed in a Housing Plan.	Ongoing	In Compliance	The Housing Plan and Housing Monitoring and Follow-up Program Rev. 2 was submitted in December 2016. The implementation of the measures in the Plan is underway. The construction of the 50 rental units of housing is underway in Fort St. John by BC Housing's contractor.
EAC 48	The Housing Plan must include at least the following: · Establish a community camp co-coordinator.	Ongoing	In Compliance	The coordinator identified and posted logistical information on the public Site C website to support workers consideration of moving to a local community. This information is reviewed and updated regularly.
EAC 48	· Establish a process for adjusting camp capacity throughout the construction phase to accommodate direct Project workers.	Completed	In Compliance	The Housing Plan and Housing Monitoring and Follow-up Program Revision 2 describes in section 5.2 how the camp was structured to allow the accommodation of direct Project workers. BC Hydro has constructed the Two Rivers Lodge (Lodge) at the dam site worker accommodation camp to meet anticipated demand for camp housing at the dam site location for the Project workforce. The first beds in the Lodge opened on February 29, 2016 with the last beds opening on September 1, 2016 for a total of approximately 1,600 beds. The camp is planned and contracted to allow additional phased units to be added to meet the on-site housing needs of the workforce through the course of the Project construction if needed.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 48	<ul style="list-style-type: none"> Expand affordable rental housing supply in the City of Fort St. John by building 50 rental units to be owned and operated by BC Housing or an approved non-profit operator. Immediately on completion of the housing development, 40 of the rental units will be available for BC Hydro worker housing and 10 will be available to low to moderate income households. Upon completion of the Site C construction phase, the 40 worker housing units will be made available to low to moderate income households. 	Ongoing	In Compliance	Section 5.3 of the Housing Plan and Housing Monitoring and Follow-up Program describes the plan to build the additional rental units. BC Hydro completed a contract with BC Housing on July 19, 2016. BC Housing issued a request for proposal in December 2016 for a design-build team for the Project. The construction of the 50 rental units of housing is underway in Fort St. John by BC Housing's contractor. The building is targeted for substantial completion in late 2018.
EAC 48	<ul style="list-style-type: none"> Expand RV accommodation by building 20 new temporary long-stay RV accommodations. 	Ongoing	In Compliance	Section 5.4 of the Housing Plan and Housing Monitoring and Follow-up Program describes the plan to build the long-stay RV accommodations. The RV spaces at Peace Island Park have been completed. Permitting with Northern Health for the sewer and water systems is underway.
EAC 48	<ul style="list-style-type: none"> Provide approximately \$250,000 to emergency or transitional housing providers in the City of Fort St. John. 	Completed	In Compliance	To date, BC Hydro has provided the following funding for emergency and transitional housing programs in Fort St. John: \$25,000 contribution to Skye's Place in September 2015 to support transitional housing; \$25,000 contribution to Meaope Transition House in September 2015 to support transitional housing; and \$200,000 contribution to Salvation Army in November 2016 to support emergency housing.
EAC 48	<ul style="list-style-type: none"> Monitor net migration to reserves as a result of the Project. 	Ongoing	In Compliance	The Housing Plan and Housing Monitoring and Follow-up Program Rev. 2 describes how monitoring net migration to reserves is completed in section 7.2. The report for 2016 was submitted in May 2017. The report for 2017 will be submitted in May 2018.
EAC 48	The EAC Holder must provide this draft Housing Plan to the City of Fort St. John, and Aboriginal Groups for review a minimum of 90 days prior to the construction of housing.	Completed	In Compliance	The draft Housing Plan and Housing Monitoring and Follow-Up Program, was submitted to the City of Fort St. John and Aboriginal Groups on April 7, 2015.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 48	The EAC Holder must file the final Housing Plan with the EAO, the City of Fort St. John and Aboriginal Groups a minimum of 30 days prior to the construction of housing.	Completed	In Compliance	The final Housing Plan and Housing Monitoring and Follow-Up Program, was submitted to the EAO, the City of Fort St. John and Aboriginal Groups on June 5, 2015. Revision 2 of the final plan was submitted on December 12, 2016.
EAC 48	The EAC Holder must develop, implement and adhere to the final Housing Plan, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	The Housing Plan and Housing Monitoring and Follow-up Program Rev. 2 was submitted in December 2016. The Housing Plan Rental Apartments Monitoring Report - 2017 was submitted to the City and BC Housing on January 19, 2018. The First Nations Net Migration report for 2017 will be submitted in May 2018.
EAC 49	The EAC Holder must ensure that measures implemented under the Housing Plan are effective in mitigating increased demands for housing in the City of Fort St. John by developing and implementing a Housing Monitoring and Follow-up Program for the construction phase.	Ongoing	In Compliance	The Housing Plan and Housing Monitoring and Follow-up Program Rev. 2 was submitted in December 2016. The Housing Plan Rental Apartments Monitoring Report - 2017 was submitted to the City and BC Housing on January 19, 2018. The First Nations Net Migration report for 2017 will be submitted in May 2018. BC Hydro meets with the City of Fort St. John several times a year to discuss any topics of interest to the City as well as implementation of conditions.
EAC 49	The Housing Monitoring and Follow-up Program must include at least the following to ensure measures to mitigate Project effects are effective or need to be adjusted to adequately mitigate the effects: <ul style="list-style-type: none"> - The EAC Holder must develop an approach for monitoring the apartment rental vacancy rate and price as published by the CMHC semi-annually, for the Fort St. John area and must define the nature and duration of market changes that may require additional mitigation. 	Completed	In Compliance	The Housing Plan and Housing Monitoring and Follow-up Program Rev. 2 describes monitoring of the apartment rental vacancy rate and price as published by the Canada Mortgage and Housing Corporation (CMHC) and defines the nature and duration of market changes that may require additional mitigation.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 49	The EAC Holder will review the monitoring results with the City of Fort St. John and discuss if additional mitigation is required and mitigation options.	Ongoing	In Compliance	The Housing Plan and Housing Monitoring and Follow-up Program Rev. 2 was submitted in December 2016. The Housing Plan Rental Apartments Monitoring Report - 2017 was submitted to the City and BC Housing on January 19, 2018. BC Hydro meets with the City of Fort St. John several times a year to discuss any topics of interest to the City as well as implementation of conditions. The most recent meeting occurred on January 31, 2018. The First Nations Net Migration report for 2017 will be submitted in May 2018.
EAC 49	· Reports must be provided semi-annually during construction to BC Housing and City of Fort St. John, beginning 180 days following the commencement of construction.	Ongoing	In Compliance	BC Hydro submitted the Housing Plan and Housing Monitoring and Follow-up Program Rev. 2 on December 12, 2016 which reflects the change by CMHC from semi-annual reporting to annual reporting. The monitoring was updated to reflect only fall monitoring but the threshold to consider mitigation was lowered from two reporting cycles to one to off-set this change. BC Hydro discussed the change with the City prior to submitting the revised Plan.
EAC 49	· The EAC Holder must work with Aboriginal communities in the LAA (as defined in EIS) to track net migration to reserves attributable to Project effects, on rental market conditions in the City of Fort St. John and to identify if additional mitigation is needed.	Ongoing	In Compliance	The Housing Plan and Housing Monitoring and Follow-up Program Rev. 2 describes how monitoring net migration to reserves is completed in section 7.2. The report for 2016 was submitted in May 2017. The report for 2017 will be submitted in May 2018. BC Hydro has requested Aboriginal communities to provide information they would like included in the report for 2017.
EAC 49	The EAC Holder must provide this draft Housing Monitoring and Follow-up Program to the City of Fort St. John and Aboriginal Groups for review within 90 days after the commencement of construction.	Completed	In Compliance	The draft Housing Plan and Housing Monitoring and Follow-Up Program was submitted to the City of Fort St. John and Aboriginal Groups on April 7, 2015.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 49	The EAC Holder must file the final Housing Monitoring and Follow-up Program with EAO, City of Fort St. John and Aboriginal Groups within 150 days following the commencement of construction.	Completed	In Compliance	<p>The final Housing Plan and Housing Monitoring and Follow-Up Program, was submitted to the EAO, the City of Fort St. John and Aboriginal Groups on June 5, 2015. BC Hydro submitted Revision 2 of the Housing Plan and Housing Monitoring and Follow-Up Program on Dec 12, 2016.</p> <p>The Plan was updated due to CMHC eliminating its spring data collection period. As such, the revised plan includes monitoring once a year, but the threshold when mitigation would be explored was reduced to one monitoring cycle to maintain the same time frame (12 months).</p>
EAC 49	The EAC Holder must develop, implement and adhere to the final Housing Monitoring and Follow-up Program, any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	BC Hydro submitted the Housing Plan and Housing Monitoring and Follow-up Program Rev. 2 on December 12, 2016 which reflects the change by CMHC from semi-annual reporting to annual reporting. The monitoring was updated to reflect only fall monitoring but the threshold to consider mitigation was lowered from two reporting cycles to one to off-set this change.
Regional Economic Development				
EAC 50	The EAC Holder must provide a one-time contribution of \$160,000 to the District of Hudson's Hope within one year of reservoir filling to address permanent inundation of land no longer available for development.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition. BC Hydro will provide a one- time contribution to the District of Hudson's Hope within one year of reservoir filling to address permanent inundation of land no longer available for funding.
EAC 51	The EAC Holder must develop and implement a Business Participation Plan (Plan).	Ongoing	In compliance	<p>The Site C Project continued to maintain an active business directory, with approximately 2,140 businesses registered. This business directory is shared with major contractors, including PRHP, ATCO and the GSS Civil works preferred proponent. BC Hydro also uses the business directory for internal requirements.</p> <p>Information about BC Hydro-issued public procurement opportunities are posted to BCBid, on the Site C website (where appropriate) and emailed to the Site C business</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
				<p>directory. In this period, seven emails were sent to the business directory and information on major procurements are provided to local and regional governments and local and provincial business association stakeholders.</p> <p>Other activities include: The Site C procurement forecast, including regularly-updated major procurement/contract fact sheets, is available on the Site C website. BC Hydro responded to enquiries related to business opportunities in this period, providing information and linking businesses to relevant opportunities with BC Hydro and the Site C contractors.</p> <p>BC Hydro is an active member of several local and regional Chamber organizations (e.g. Fort St. John, Chetwynd), attending meetings and providing presentations as appropriate. This satisfies the requirement to build relationships and increase awareness in the region.</p> <p>As part of ongoing community relations, BC Hydro will continue to meet with local economic development offices and business organizations to provide up-to-date information on business opportunities with the Site C project. Site C's major contractors have also led several procurements through their own internal systems and maintain active vendor's lists. BC Hydro provides information to businesses about how to contact the contractors and sign up for these lists on the Site C website.</p>
EAC 51	<p>The Plan must include at least the following:</p> <ul style="list-style-type: none"> · Increase awareness in the business community about Project procurement opportunities. 	Ongoing	In Compliance	<p>The Site C Project continued to maintain an active business directory, with approximately 2,140 businesses registered. This business directory is shared with major contractors, including PRHP, ATCO and the GSS Civil works preferred proponent. BC Hydro also uses the business directory for internal requirements.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
				<p>Information about BC Hydro-issued public procurement opportunities are posted to BCBid, on the Site C website (where appropriate) and emailed to the Site C business directory. In this period, seven emails were sent to the business directory and information on major procurements are provided to local and regional governments and local and provincial business association stakeholders.</p> <p>Other activities include: The Site C procurement forecast, including regularly-updated major procurement/contract fact sheets, is available on the Site C website. BC Hydro responded to enquiries related to business opportunities in this period, providing information and linking businesses to relevant opportunities with BC Hydro and the Site C contractors.</p> <p>BC Hydro is an active member of several local and regional Chamber organizations (e.g. Fort St. John, Chetwynd), attending meetings and providing presentations as appropriate. This satisfies the requirement to build relationships and increase awareness in the region.</p> <p>As part of ongoing community relations, BC Hydro will continue to meet with local economic development offices and business organizations to provide up-to-date information on business opportunities with the Site C project. Site C's major contractors have also led several procurements through their own internal systems and maintain active vendor's lists. BC Hydro provides information to businesses about how to contact the contractors and sign up for these lists on the Site C website.</p>
EAC 51	<ul style="list-style-type: none"> Develop partnerships with local business organizations and economic development offices and programs to communicate and maximize opportunities 	Ongoing	In Compliance	<p>The Site C Project continued to maintain an active business directory, with approximately 2,140 businesses registered. This business directory is shared with major contractors, including PRHP, ATCO and the GSS Civil works preferred</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
	for local businesses.			<p>proponent. BC Hydro also uses the business directory for internal requirements.</p> <p>Information about BC Hydro-issued public procurement opportunities are posted to BCBid, on the Site C website (where appropriate) and emailed to the Site C business directory. In this period, seven emails were sent to the business directory and information on major procurements are provided to local and regional governments and local and provincial business association stakeholders.</p> <p>Other activities include: The Site C procurement forecast, including regularly-updated major procurement/contract fact sheets, is available on the Site C website. BC Hydro responded to enquiries related to business opportunities in this period, providing information and linking businesses to relevant opportunities with BC Hydro and the Site C contractors.</p> <p>BC Hydro is an active member of several local and regional Chamber organizations (e.g. Fort St. John, Chetwynd), attending meetings and providing presentations as appropriate. This satisfies the requirement to build relationships and increase awareness in the region.</p> <p>As part of ongoing community relations, BC Hydro will continue to meet with local economic development offices and business organizations to provide up-to-date information on business opportunities with the Site C project. Site C's major contractors have also led several procurements through their own internal systems and maintain active vendor's lists. BC Hydro provides information to businesses about how to contact the contractors and sign up for these lists on the Site C website.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 51	The EAC Holder must provide this draft Plan to the City of Fort St. John, District of Hudson Hope, District of Taylor and Peace River Regional District for review 90 days prior to the commencement of construction.	Completed	In Compliance	The draft Business Participation Plan was submitted to regulatory agencies and governments on October 7, 2014.
EAC 51	The EAC Holder must file the Final Plan with EAO, City of Fort St. John, District of Hudson's Hope, District of Taylor, and Peace River Regional District a minimum of 30 days prior to the commencement of construction.	Completed	In Compliance	The final Business Participation Plan was submitted to regulatory agencies and governments on June 5, 2015.
EAC 51	The EAC Holder must develop, implement and adhere to the Final Plan, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	As described in the Business Participation Plan (available on the Site C website), BC Hydro will publicly report on business participation activities on an annual basis. The 2016-2017 Annual Report for the Business Participation Plan was made available on the Site C website in July 2017. The 2017- 2018 annual report will be available on the Site C website in July 2018.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 52	The EAC Holder must support the North and South Peace non-profit organizations by establishing a community non-profit fund and providing an annual contribution of \$100,000 per year to the fund during the construction phase. Organizations that support children and families will be eligible to apply for funding from the community non-profit fund.	Ongoing	In Compliance	<p>BC Hydro worked with local governments and non-profit organizations active in the Peace region to establish the BC Hydro Peace Region Non-Profit Community Fund ("Fund"), now called the BC Hydro Generate Opportunities 'GO Fund'.</p> <p>The Fund will support programs provided by non-profit organizations in target communities in the North and South Peace (Chetwynd, Hudson's Hope, Taylor, Fort St. John and PRRD) throughout Project construction. BC Hydro will provide an annual contribution of \$100,000 per year to the fund for eight years. BC Hydro established the Regional Decision-making Committee in June 2016. The GO Fund was launched jointly by BC Hydro, Northern Development Initiative Trust (NDIT) and the Committee on September 13, 2016.</p> <p>All information is available on website: www.northerndevelopment.bc.ca/funding-programs/capacity-building/bc-hydro-go-fund/. Applications will be accepted continuously with four intake reviews (November, February, May, and August) .</p>
EAC 53	The EAC Holder must develop and implement a Labour and Training Plan.	Ongoing	In Compliance	The final Labour and Training Plan was submitted to regulatory agencies, governments, Aboriginal Groups, School Districts 59 and 60, and Northern Lights College on June 5, 2017. The Labour and Training Plan requires an annual report on the Project workforce be submitted to Training institutions on the North. "The Summary of the Site C Workforce - Annual report (Total worker, Temporary Foreign Workers and Difficult to Hire Positions)" was provided to the Northern Lights College and School District 59 and 60 on July 27th, 2017. The next report will be issued in July 2018.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 53	<p>The Labour and Training Plan must include at least the following:</p> <ul style="list-style-type: none"> Where labour requirements cannot be met through the local labour pool, develop a strategy for attracting new entrants to the local labour force. 	Ongoing	In Compliance	<p>BC Hydro has undertaken the following initiatives described in the Plan to date:</p> <ul style="list-style-type: none"> - Site C contractors continue to participate in regional jobs fairs. In 2017, PRHP and ATCO Two Rivers Lodging Group have participated in both Dawson Creek and Fort St. John regional job fairs - BC Hydro has contractually required Site C Contractors to report on their work force monthly, including reporting on categories of workers that are difficult to hire for the Peace Region labour pool. - BC Hydro required Site C contractors to post Site C employment opportunities on the WorkBC and Employment Connections websites. BC Hydro has also facilitated contact between Site C contractors and Employment Connections to ensure Site C Contractors continue to post Site C employment opportunities - BC Hydro has contractually required Site C contractors to provide information on the number and job category of foreign workers, management, and supervisors employed in Canada on Project related work.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 53	Resources and funding arrangements with education providers to ensure required training and skill development programs are available.	Ongoing	In Compliance	<p>BC Hydro has undertaken the following initiatives described in the Plan to date:</p> <ul style="list-style-type: none"> - continued to support trades and skilled training through the BC Hydro Trades and Skilled Training Bursary Awards program through Northern Lights College. As of August 2017, 201 students had received bursaries, including 78 Indigenous students who have benefitted from the bursary in programs such as electrical, welding, millwright, cooking, social work, and many others. - maintained regular contact with the Ministry of Job, Trade and Skills Training (JTST) to update relevant departments with workforce requirements for the Project and provide workforce information.
EAC 53	Participation in regional workforce training initiatives during construction	Ongoing	In Compliance	<p>BC Hydro has maintained on-going contact with training providers/institutions and employment agencies in Northeast British Columbia and facilitated contact between these agencies and Site C contractors.</p> <p>BC Hydro has facilitated connections between PRHP and Employment Connections to host a job fair specifically focused on workers required for upcoming positions related to the RCC work.</p> <p>In March 2017, BC Hydro met with regional employment agencies, local training institutions and organizations and Site C contractors, onsite to facilitate discussions regarding regional hiring concerns. During roundtable discussions, groups discussed training and employment needs and how these groups can assist each other in employing and training individuals to meet project needs.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 53	Identification of apprenticeship opportunities during construction	Ongoing	In Compliance	<p>BC Hydro has undertaken the following initiatives described in the Plan to date:</p> <ul style="list-style-type: none"> - required Site C contractors to adhere to the provincial government’s policy “Apprentices on Public Projects in British Columbia” which requires identification of apprentices being utilized on the Site C Project. BC Hydro requires Site C contractors contractually to comply with the provincial government policy which requires contractors to demonstrate they are engaged in apprenticeship training and use apprentices on the work site. - worked with major Site C contractors to identify apprenticeship and training opportunities for the term of their respective construction contract. BC Hydro has also included broad apprentice targets in the Main Civil Works (MCW) contract. In addition, both the Generating Station and Spillway (GSS) Civil contract and the Transmission lines and the substation contracts have apprentice targets included in them that were developed based on the request of government as outlined above to assist companies to aspire to a 25 per cent or greater target for apprentices. - In March 2017, BC Hydro met with regional employment agencies, local training institutions and organizations and Site C contractors, onsite to facilitate discussions regarding regional hiring concerns. During roundtable discussions, groups discussed training and employment needs and how these groups can assist each other in employing and training individuals to meet project needs.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 53	Provision of additional day-care spaces in Fort St. John to increase spousal participation in the labour market.	Ongoing	In Compliance	<p>Section 6.5 of the Labour and Training Plan submitted on June 5, 2015 describes the approach to providing additional day-care spaces in Fort St. John.</p> <p>In spring 2015, BC Hydro and School District 60 reached an agreement that will create 37 new childcare spaces in the new elementary school in Fort St. John. BC Hydro contributed \$1.8 million to School District 60 to build the new childcare centre as part of the new school, which is targeted for completion by summer 2018.</p>
EAC 53	The EAC Holder must provide this draft Labour and Training Plan to the City of Fort St John, District of Taylor, District of Hudson Hope, Peace River Regional District, Aboriginal Groups, School Districts 59 and 60, and Northern Lights College for review a minimum of 90 days prior to the commencement of construction.	Completed	In Compliance	The draft Labour and Training Plan was submitted to regulatory agencies, governments, Aboriginal Groups, School Districts 59 and 60, and Northern Lights College on October 17, 2014.
EAC 53	The EAC Holder must file the final Labour and Training Plan with EAO, City of Fort St John, District of Taylor, District of Hudson Hope, Peace River Regional District, Aboriginal Groups, School Districts 59 and 60, and Northern Lights College a minimum of 30 days prior to the commencement of construction.	Completed	In Compliance	The final Labour and Training Plan was submitted to regulatory agencies, governments, Aboriginal Groups, School Districts 59 and 60, and Northern Lights College on June 5, 2017.
EAC 53	The EAC Holder must develop, implement and adhere to the final Labour and Training Plan, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	The Summary of the Site C Workforce - Annual report (Total worker, Temporary Foreign Workers and Difficult to Hire Positions) was provided to the Northern Lights College and School District 59 and 60 on July 27th, 2017. The next report will be issued in July 2018.
EAC 54	The EAC Holder must develop an Aboriginal Training and Inclusion Plan.	Completed	In Compliance	The Aboriginal Training and Inclusion Plan (June 2015) is available on the Project website at: https://www.sitecproject.com/sites/default/files/Aboriginal

No.	EAC Condition	Implementation Status	Compliance Status	Description
				_Training_and_Inclusion_Plan.pdf
EAC 54	<p>The Aboriginal Training and Inclusion Plan must include at least the following:</p> <ul style="list-style-type: none"> Description of a protocol and plan for the communication of employment opportunities to Aboriginal groups. 	Ongoing	In Compliance	<p>BC Hydro continues to post Site C Project job opportunities on the Site C Project, WorkBC and Employment Connections websites. These sites and the hyperlinks are provided as standing information in the bi-weekly information updates sent out by email to Aboriginal groups. During this reporting period, employment of Aboriginal people working for Site C Construction and Non-Construction Contractors ranged from approximately 80-220 per month.</p> <p>BC Hydro's Indigenous Employment and Business Development Program Specialist in Fort St. John continued to actively work with Aboriginal communities to highlight the opportunities both on Site C as well as with BC Hydro broadly. Results of the initiatives are reported in the 2016-2017 Aboriginal Training and Inclusion Plan Annual Report which was submitted to the EAO on October 31, 2017. The 2017-2018 Annual Report will be submitted to the EAO in July, 2018.</p>
EAC 54	<ul style="list-style-type: none"> Inclusion of evaluation criteria for hiring and training Aboriginal persons in contractor procurement packages. 	Ongoing	In Compliance	<p>BC Hydro contractors have continued to train and employ Aboriginal carpenter apprentices on the Project. Where applicable to their role, the following safety training has been provided to over 50 Aboriginal workers on the Site C Project: Fire Suppression Training; Power System Safety Protection (PSSP); Risk Tolerance; H2S (Hydrogen Sulfide) Awareness; First Aid; and Bear Aware.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 54	<p>Strategies for capacity building, education, and training associated with Aboriginal participation in the labour market, including construction, trades, and other indirect and induced sectors for Aboriginal workers, as these jobs are likely to be longer lived than those related strictly to construction.</p>	Ongoing	In Compliance	<p>BC Hydro has implemented capacity building initiatives that have supported essential skills training, pre-trades and trades training, or increased business capacity in Aboriginal businesses. Examples include funding to the Northern Lights College Foundation to provide student bursaries to support the development of skilled workers in northern BC; Aboriginal involvement in Site C field programs; Camp Cook Training Program; Construction Craft Work Training Program; Moberly Lake Academic Program; Youth Hires Program; Site C Tours; Pathways to Success with BC Hydro; Construction Safety Training System; and Electro-Fishing Training course.</p> <p>As of March 2017, 180 Aboriginal students had received bursaries, and 69 Aboriginal students have benefitted from BC Hydro's Trades and Skilled Training Bursary at Northern Lights College, which supports students in programs such as electrical, welding, millwright, cook training, and social work. BC Hydro, along with the Northern Lights College Foundation, continues to promote the bursary with Aboriginal groups by sharing information with First Nation Education Managers at both Aboriginal and non-Aboriginal community career fair events.</p> <p>BC Hydro will continue to consider proposals from Aboriginal groups and training organizations for potential capacity building, education and training opportunities throughout the construction phase of the Project.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 54	Resources and funding arrangements to support training, industry, and Aboriginal partnership opportunities in the region. Provide \$30,000 to the to the Minerva Foundation for three years to support Treaty 8 First Nation women in northeast BC wishing to participate in the Minerva Foundation's Combining Our Strength Initiative (\$10,000 provided to date.).	Ongoing	In Compliance	BC Hydro continues to provide funding to Minerva to support Treaty 8 First Nation women of northeast BC wishing to participate in the Combining Our Strength Initiative. The purpose of the Initiative is to create a space for Aboriginal women to discover themselves, connect with others, and to enhance leadership skills. Committed funding was provided for 2016-2017.
EAC 54	This is in addition to funding provided to date to Northern Lights College Foundation (\$1 million over five years), Northern Development Opportunities Program (\$175,000), Northern Opportunities School District Counsellor (\$184,000), NENAS NEATT Program (\$100,000) and Oho Education (\$16,600).	Ongoing	In Compliance	<p>Building on the success of the Ōhō Education program for Treaty 8 Aboriginal Education Coordinators and Leaders, BC Hydro provided Ōhō Education with additional funding during the reporting period to support eight Treaty 8 Employment and Training Assistants (ETAs) to develop human resources skills within each community. BC Hydro is collaborating on this initiative with Ōhō Education, NENAS, ATCO Structures & Logistics, and Peace River Hydro Partners.</p> <p>As part of the training, ETAs met with ATCO, Peace River Hydro Partners and BC Hydro to learn about careers, employment opportunities, and the hiring processes with the organizations. ETAs have also received tours of BC Hydro's northern facilities, including the ATCO camp at the Site C construction site.</p> <p>The training program commenced April 2016 and ended August 2016. After completing the training program, ETAs will be able to help job seekers within their communities.</p> <p>Since then, NENAS has decided to drop the ETA program within their funding model. Three of the First Nations communities have hired their ETAs and they are now working for their Bands (Prophet River First Nation, Halfway River First Nation, and Saulteau First Nations).</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 54	<ul style="list-style-type: none"> · Aboriginal Business Participation Strategy to maximize opportunities for Aboriginal businesses, incorporating at least the following: <ul style="list-style-type: none"> o Obtaining information from Aboriginal suppliers in the LAA, and from other Aboriginal groups with whom BC Hydro is engaged about the Project, about their business capacity and capabilities to provide goods and services for the Project 	Ongoing	In Compliance	<p>BC Hydro supports the advancement of economic opportunities for Aboriginal groups, and is working with Aboriginal businesses with respect to contracting opportunities on the Project. In addition, BC Hydro's contractors are required to make efforts to provide opportunities for subcontracting, employment and training for Aboriginal businesses and individuals, and to report on Aboriginal inclusion in the performance of their work.</p> <p>Aboriginal businesses have been awarded work on the Site C Project in the following areas: clearing; site preparation, roads and bridges; grass seed supply; wetland mitigation; safety buoys; project health clinic; substation work; and environmental monitoring.</p>
EAC 54	<ul style="list-style-type: none"> o Direct engagement with the local Aboriginal business community, including sponsoring and participating in Aboriginal business events and conferences. 	Ongoing	In Compliance	<p>BC Hydro continues to engage the local Aboriginal Business community through the following initiatives:</p> <ul style="list-style-type: none"> - Site C Business Directory - Business Networking Sessions and Job Fairs - Procurement Process Support
EAC 54	<ul style="list-style-type: none"> o Implementation of BC Hydro's Aboriginal Contract and Procurement Policy. 	Ongoing	In Compliance	<p>BC Hydro's procurement and Aboriginal Relations staff are available to discuss procurement processes and ways to stay informed about upcoming procurements. BC Hydro works closely with Aboriginal communities and businesses to understand their capacity and interest with respect to the Project and identification of potential contracting opportunities.</p>
EAC 54	The EAC Holder must provide this draft Aboriginal Training and Inclusion Plan to Aboriginal Groups for review a minimum of 90 days prior to the commencement of construction.	Completed	In Compliance	The draft Aboriginal Training and Inclusion Plan was submitted to Aboriginal Groups on October 17, 2014.
EAC 54	The EAC Holder must file the final Aboriginal Training and Inclusion Plan with EAO and Aboriginal Groups a minimum of 30 days	Completed	In Compliance	The final Aboriginal Training and Inclusion Plan was submitted to EAO and Aboriginal Groups on June 5, 2015

No.	EAC Condition	Implementation Status	Compliance Status	Description
	prior to construction.			
EAC 54	The EAC Holder must develop, implement and adhere to the final Aboriginal Training and Inclusion Plan, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	The 2016-2017 Aboriginal Training and Inclusion Plan Annual Report was submitted to the EAO on October 31, 2017. The 2017-2018 Annual Report will be submitted to the EAO in July, 2018. BC Hydro will update the plan as required based on new information, and will continue to implement initiatives described in the plan throughout construction.
EAC 55	The EAC Holder must manage increased demands on community recreational programs and services resulting from the influx of the Project workforce by implementing mitigation measures detailed in a Recreation Program for residents of the work camp, in consultation with the City of Fort St. John.	Ongoing	In Compliance	BC Hydro signed a Community Measures Agreement with the City of Fort St. John on April 22, 2016 which addressed mitigation for camp resident use of City recreational services.
EAC 55	If the recreational services required by residents of the camp extend beyond that provided through in-house (EAC Holder) facilities and programming, the EAC Holder must identify, through consultation with the City of Fort St. John, additional facility and/or programming needs and must provide the resources required to meet those needs.	Ongoing	In Compliance	BC Hydro signed a Community Measures Agreement with the City of Fort St. John on April 22, 2016 which addressed mitigation for camp resident use of City recreational services.
EAC 55	The EAC Holder must develop a draft Recreation Program for review by the City of Fort St. John and the Peace River Regional District a minimum of 90 days prior to the commencement of camp operations.	Completed	In Compliance	The draft Recreation Program was submitted to City of Fort St. John, and PRRD on October 17, 2014.
EAC 55	The EAC Holder must file the final Recreation Program with EAO, City of Fort St. John and Peace River Regional District a minimum of 30 days prior to the commencement of camp operations.	Completed	In Compliance	The final Recreation Program was submitted to EAO, City of Fort St. John, and PRRD on June 5, 2015.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 55	The EAC Holder must develop, implement and adhere to the final Recreation Program, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	BC Hydro has made payments to the City in accordance with the Community Measures Agreement for Year 1-3 of the Project.
HUMAN HEALTH				
Potable and Recreational Water Quality				
EAC 56	The EAC Holder must ensure that wells affected by changes to groundwater levels within 1 km of the reservoir or Peace River continue to function as reliable and safe sources of water for human consumption by monitoring potentially affected wells, with the approval of potentially affected well owners, for significant long-term well quality issues.	Ongoing	In Compliance	<p>BC Hydro commenced monitoring of groundwater in June 2015 at representative water sampling locations selected based on historical well drill logs and spatial proximity to water wells within 1 km of the reservoir. This program was implemented as an alternative to monitoring private wells for which BC Hydro cannot control access, operation, maintenance, or possible contamination.</p> <p>For those willing to participate in the monitoring program, BC Hydro has requested information on wells, and if used for drinking water, requested approval to complete well water testing. An initial field program was conducted in fall 2016, during which time 10 wells were sampled at eight residential properties for baseline water quality analysis. An additional monitoring event was undertaken in spring 2017, during which time 5 wells were sampled for baseline water quality analysis. A renewed effort was made by BC Hydro in summer 2017 to contact owners of registered and non-registered wells. The most recent monitoring event, in fall 2017, included a total of 16 wells, and expanded the program to include well yield testing where feasible. Well owners whom BC Hydro was unable to successfully contact to schedule monitoring in advance of planned field programs, or who requested to join the voluntary program after the planned event, are considered for inclusion in future monitoring events.</p> <p>Implementation of twice per year monitoring will include</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
				contact with drinking water well owners with a brief questionnaire on well operations and any potential changes in water quality. Water quality and well yield testing will be completed on an as-needed basis in private drinking water wells, if potential changes or concerns are identified.
EAC 56	Monitoring must be done twice a year for 10 years, beginning annually from the outset of construction.	Ongoing	In Compliance	Monitoring will continue for a period of 10 years from the date of the initial voluntary sampling event in October 2016.
EAC 56	If any functionality problems such as poor water quality or low yield result from the Project, the EAC Holder must work with the well owner(s) to provide an alternate source of potable water.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition. If testing finds issues with water quality or yield caused as a result of the project, BC Hydro will work with the well owner(s) to provide an alternate source of potable water.
Ambient Air Quality				
EAC 57	The EAC Holder must develop an Air Quality Management Plan and Smoke Management Plan, in compliance with applicable legislation and consistent with the Air Quality Guidelines for the Protection of Human Health and the Environment (CCME 1998), and the British Columbia Air Quality Objectives and Standards (BC Ministry of Environment 2009). The main purpose of the Air Quality Management Plan and Smoke Management Plan is to mitigate the potential human health effects from a degradation of air quality in the region of Fort St. John, Taylor, Hudson's Hope, Chetwynd and for Aboriginal Groups using areas for traditional purposes close to the construction activities of clearing and burning.	Completed	In Compliance	The Smoke Management Plan and Air Quality Monitoring Program are described in Section 4.1 and Appendix A and B, respectively, of the CEMP.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 57	<p>The Air Quality Management Plan and Smoke Management Plan must include at least the following to describe how the EAC Holder:</p> <ul style="list-style-type: none"> Identify places of high use by Aboriginal Groups for traditional purposes and develop mitigation measures if adverse effects are predicted at those locations. 	Ongoing	In Compliance	<p>BC Hydro has initiated ground truthing programs with the purpose of engaging with Aboriginal land users, including registered trapline holders, to verify and accurately locate Aboriginal land use information, and to identify concerns related to specific features, or sites that may be affected by the Project. BC Hydro has provided funding to Aboriginal groups for ground truthing through Consultation and Capacity Funding Agreements. During this reporting period, ground truthing was undertaken by Doig River, Halfway River, Blueberry River, McLeod Lake and Saulteau First Nations.</p> <p>BC Hydro continues to consult with Aboriginal groups regarding construction plans, and has sent invitation letters in April 2017, September 2017 and January 2018 highlighting areas where construction is planned in order that Aboriginal groups could ground truth areas of traditional significance prior to construction. Ground-truthing information received continues to be used to support and inform mitigation measures and relevant mitigation plans.</p>
EAC 57	<ul style="list-style-type: none"> Measures to manage emissions and dust from all Project activities. 	Ongoing	In Compliance	<p>Section 4.1 of the CEMP requires Contractors to prepare EPPs that include measures to manage emissions and dust from all project activities. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.</p>
EAC 57	<ul style="list-style-type: none"> Measures to manage Project effects on air quality associated with concrete production at concrete batch plants. 	Ongoing	In Compliance	<p>Section 4.1 of the CEMP provides mitigation measures to be taken to manage air quality effects associated with concrete batch plant operations.</p>
EAC 57	<ul style="list-style-type: none"> Control Project-related smoke by following the most current BC Ministry of Environment Open Burning Smoke Control 	Ongoing	In Compliance	<p>Burning of lower reservoir and transmission line woody debris piles took place in March 2018; current BC Ministry of Environment Open Burning Smoke Control Regulation were</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
	Regulation.			adhered to during this activity.
EAC 57	· Measures to retain vegetative barriers, or install temporary barriers, where practical.	Ongoing	In Compliance	Section 4.1 of the CEMP requires Contractors to retain vegetative barriers, or install temporary barriers, where practicable. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 57	· Procedures to provide MOE with data collected during monitoring so that they can notify sensitive populations if air quality thresholds are exceeded.	Completed	In Compliance	A MOU agreement was established between BC Hydro and the MOE regarding the housing and publishing of Site C air quality monitoring data on January 7, 2016.
EAC 57	The EAC Holder must monitor air quality associated with shoreline protection works at Hudson's Hope during the construction period and for the first two years of operations.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition. Shoreline protection works at Hudson's Hope are planned to commence in 2020 – 2022. Air quality monitoring plans will be implemented during construction and for the first 2 years of reservoir operations.
EAC 57	The EAC Holder must provide these draft Air Quality Management Plan and Smoke Management Plan to MOE, City of Fort St. John, District of Hudson's Hope, Peace River Regional District, District of Taylor, District of Hudson's Hope, District of Chetwynd and Aboriginal Groups for review a minimum of 90 days prior to the commencement of construction activities.	Completed	In Compliance	The Smoke Management Plan and Air Quality Monitoring Program are described in Section 4.1 and Appendix A and B, respectively, of the CEMP. The Draft CEMP was submitted to regulatory agencies, governments, and Aboriginal Groups on October 17, 2014
EAC 57	The EAC Holder must file the final Air Quality Management Plan and Smoke Management Plan with EAO, MOE, City of Fort St. John, District of Hudson's Hope, Peace River Regional District, District of Taylor, District of Chetwynd and Aboriginal Groups a minimum of 30 days prior to the commencement of construction activities.	Completed	In Compliance	The final (Revision 1) of the CEMP was provided to regulatory agencies, governments and Aboriginal Groups on June 5, 2015. Revision 2 of the CEMP was issued in February 2016 and Revision 4 in July 2016 (Revision 3 was not formally published).

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 57	The EAC Holder must develop, implement and adhere to the final Air Quality Management Plan and Smoke Management Plan, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	Appendix A of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
Noise and Vibration				
EAC 58	The EAC Holder must develop a Noise and Vibration Management Plan to mitigate Project-related noise and vibration effects on human health.	Completed	In Compliance	The Noise and Vibration Management Plan is described in Section 4.11 of the CEMP.
EAC 58	The Noise and Vibration Management Plan must include at least the following: · Program to monitor noise levels associated with construction of Hudson's Hope Shoreline Protection.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition. Shoreline protection works at Hudson's Hope are planned to commence in 2020-2022, and noise level monitoring will be undertaken during construction.
EAC 58	· Implement notification of construction program and Construction Communication Plan for residents in vicinity of Project activities	Ongoing	In Compliance	The Site C project team is implementing the Construction Communication Plan and the Aboriginal Group Communication Plans to ensure that residents, stakeholders and Aboriginal groups are provided with advance notification about construction activities. The 2016-2017 Annual Report for the Construction Communications Plan was posted on the Site C website on July 27, 2017. The 2017-2018 Annual Report will be posted in July 2018. Implementation events include: Regional Community Liaison Committee meetings, mail drops, bi-weekly construction updates, First Nations Construction Notification Letter, Stakeholder Construction Notification Letter, Construction Information Sheets posted on the Project website, news releases about key project milestones, site tours, Project website, responses to public enquiries, advertising (i.e., transmission line access road).

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 58	<ul style="list-style-type: none"> · Retain or erect acoustic barriers, fencing, and vegetative screens as appropriate. 	Ongoing	In Compliance	The CEMP Section 4.11 describes the retention or erection of acoustic barriers, fencing, and vegetative screens as appropriate as a mitigation measure for noise and vibration effects. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 58	<ul style="list-style-type: none"> · Develop and implement noise monitoring and adaptive management as required. 	Ongoing	In Compliance	The CEMP Section 4.11 describes the implementation of a noise monitoring program to measure noise levels at sensitive locations near the 85th Avenue Industrial Lands, Highway 29 re-alignment, and Hudson's Hope berm. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 58	<ul style="list-style-type: none"> · Mitigate night-time noise (e.g. perimeter berms and acoustic barriers, portable enclosures or barriers to the conveyor hopper, and silent backup alarms) 	Ongoing	In Compliance	The CEMP Section 4.11 describes the scheduling of construction activity near homes to reduce periods of disturbance, and the control of construction traffic and deliveries on local roads during night-time hours (22:00-07:00). BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 58	<ul style="list-style-type: none"> · Monitor noise at 85th Avenue Industrial Lands 	Ongoing	In Compliance	The CEMP Section 4.11 describes the implementation of a noise monitoring program at 85th Avenue Industrial Lands. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 58	<ul style="list-style-type: none"> o Construct perimeter fencing and retain or plant tree screens at 85th Avenue Industrial Lands 	Ongoing	In Compliance	The CEMP Section 4.11 describes noise mitigation measures specific to 85th Avenue Industrial Lands. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 58	<ul style="list-style-type: none"> o Design a work and noise management schedule that allows an uninterrupted eight hour sleep schedule for Project workers, 	Completed	In Compliance	The Noise Management Plan included within Worker Accommodation design and operations contract is aligned with the CEMP Section 4.11.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 58	o Manage Project construction noise to provide quiet enjoyment to residents, even if it means temporary relocation of residents at the EAC Holder's expense.	Ongoing	In Compliance	The CEMP Section 4.11 describes noise mitigation measures specific to 85th Avenue Industrial Lands. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation. Construction activity to-date in the 85th Ave industrial lands area has included initial site development.
EAC 58	The EAC Holder must provide this draft Noise and Vibration Management Plan to FLNR, District of Hudson's Hope, City of Fort St. John, Peace River Regional District and District of Chetwynd for review a minimum of 90 days prior to the commencement of construction activities.	Completed	In Compliance	The Noise and Vibration Management Plan is described in Section 4.11 of the CEMP. The Draft CEMP was submitted to regulatory agencies, governments, and Aboriginal Groups on October 17, 2014
EAC 58	The EAC Holder must file the final Noise and Vibration Management Plan with EAO, FLNR, District of Hudson's Hope, City of Fort St. John, Peace River Regional District and District of Chetwynd a minimum of 30 days prior to the commencement of construction activities.	Completed	In Compliance	The final (Revision 1) of the CEMP was provided to regulatory agencies, governments and Aboriginal Groups on June 5, 2015. The CEMP continues to be updated as required, with the most recent version, Revision 4, dated July 26, 2016, provided to regulators, government agencies, Aboriginal Groups and the public via the Site C Clean Energy Project website at: https://www.sitecproject.com/document-library/environmental-management .
EAC 58	The EAC Holder must develop, implement and adhere to the final Noise and Vibration Management Plan, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	Section 4.11 of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 59	The EAC Holder must outline measures including relocation of affected home-owners, as deemed appropriate in consultation with affected home-owners, to address serious levels of noise or changes in air quality during construction of the Project. The measures would be included in the appropriate plans.	Ongoing	In Compliance	Implementation of the Noise and Vibration and Air Quality Management Plans, including review of EPPs, inspections of mitigation measures, and monitoring, is ongoing. A noise and air quality complaint response process has been developed and is being implemented.
Methylmercury				
EAC 60	The EAC Holder must, in collaboration with the First Nations Health Authority (FNHA), NHA and Aboriginal Groups, develop a Methylmercury Monitoring Plan.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition. BC Hydro will work with the FNHA, Northern Health Authority (NHA) and Aboriginal Groups to jointly develop a Methylmercury Monitoring Plan, and will submit this Plan to EAO, FNHA and NHA, a minimum 90 days prior to reservoir filling.
EAC 60	The Methylmercury Monitoring Plan must include: Methods for collecting monitoring information must include: · Involving Aboriginal Groups and the FNHA in the design, implementation, management and interpretation and communication of results;	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 60	· Use of information regarding consumption of fish by Aboriginal Groups known to consume fish in the methylmercury monitoring study if available, and non-aboriginal harvesters including: o species and size of fish caught for consumption; o location where fish are caught for consumption; o consumption of fish by age group and	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.

No.	EAC Condition	Implementation Status	Compliance Status	Description
	gender; <ul style="list-style-type: none"> o fish meal sizes by age group and gender; o fish meal frequency; o parts of fish consumed; o fish preparation methods; and o other relevant consumption information (e.g. events where consumption is higher over a short period of time such as a camping event); and 			
EAC 60	<ul style="list-style-type: none"> · Use of baseline methylmercury levels in representative fish species consumed by Aboriginal Groups and non-aboriginal harvesters. 	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 60	Requirements for monitoring the trend and evolution of methylmercury concentrations in fish. Monitoring requirements must include the following: <ul style="list-style-type: none"> · proposed geographic extent; · proposed monitoring parameters; · proposed monitoring locations; and · proposed monitoring timelines and frequency. 	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 60	Measures to enable people to limit exposure to methylmercury to avoid risk to human health such as:	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 60	<ul style="list-style-type: none"> · a detailed communications strategy developed in consultation with relevant Aboriginal groups and government departments and agencies including consumption advisories or other health related bulletin or information, as may be necessary; and 	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 60	an annual update on the status, results, and trends of methylmercury concentrations in fish and the presence of human health risks associated with the consumption of fish from the affected waterbodies.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 60	Baseline information must be established prior to any project impacts using a minimum of two years of data and operations phase monitoring will occur each year for the first ten years of operations and every 5 years after until such time as methylmercury levels in fish populations have stabilized.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 60	The EAC Holder must report on the results to EAO, FNHA and NHA in accordance with the monitoring schedule.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 60	The EAC Holder must provide this draft Methylmercury Monitoring Plan to FNHA and NHA for review a minimum of 90 days prior to the commencement of reservoir filling.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 60	The EAC Holder must file the final Methylmercury Monitoring Plan with EAO, FNHA and NHA a minimum of 30 days prior to the commencement of reservoir filling.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 60	The EAC Holder must develop, implement and adhere to the final Methylmercury Monitoring Plan, and any amendments, to the satisfaction of EAO.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.

No.	EAC Condition	Implementation Status	Compliance Status	Description
HERITAGE RESOURCES				
Visual Resources				
EAC 61	The EAC Holder must develop and implement measures to manage Project effects on visual resources by undertaking the following throughout construction: <ul style="list-style-type: none"> Address how to landscape the shoreline protection area in Hudson's Hope to maintain or enhance natural views in collaboration with the District of Hudson's Hope 	Ongoing	In Compliance	BC Hydro has completed public consultation on the Hudson's Hope shoreline protection area. BC Hydro will collaborate with the District of Hudson's Hope regarding measures to maintain or enhance visual resources. BC Hydro signed a Partnering Relationship Agreement with the District of Hudson's Hope in January 2017 which addresses how the District and BC Hydro will work together on the measures in their community. BC Hydro discussed plantings along the shoreline protection works with the District in January 2018.
EAC 61	<ul style="list-style-type: none"> Set objectives and requirements for exterior designs for Project structures, and landscaping to blend in with the character of the surrounding environment except in accordance with safety objectives. 	Ongoing	In Compliance	BC Hydro has included requirement for building designs to blend in with surrounding in architectural contract terms for Project Structures, where feasible.
EAC 61	<ul style="list-style-type: none"> Set objectives and requirements for establishing and building workforce accommodation camps on previously disturbed areas or areas generally hidden from key viewpoints. 	Completed	In Compliance	The Site C workforce accommodation camp has been sited on a previously disturbed area and is, in general, hidden from key viewpoints.
EAC 61	The EAC Holder must undertake the measures to the satisfaction of EAO.	Ongoing	In Compliance	The implementation of the measures is underway in accordance with this condition.
Physical Heritage and Cultural Heritage				
EAC 62	The EAC Holder must protect and preserve heritage resources by implementing measures as detailed in a Heritage Resources Management Plan.	Ongoing	In Compliance	The Heritage Resources Management Plan (HRMP) is available on the Project website at: https://www.sitecproject.com/document-library/environmental-management . Annual reports for field work completed in 2017 under these permits and for palaeontological resources will be submitted to regulatory agencies on March 31, 2018.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 62	The Heritage Resources Management Plan must be developed by a QEP.	Completed	In Compliance	Section 10.0 of the HRMP lists the QEPs who prepared the plan.
EAC 62	The Heritage Resources Management Plan must specify a process for the engagement of Aboriginal Groups in planning and follow-up/monitoring activities related to heritage resources as the Project proceeds.	Ongoing	In Compliance	<p>This is addressed in the final HRMP, dated June 5, 2015.</p> <p>Implementation of this requirement has included:</p> <ul style="list-style-type: none"> -the opportunity for Aboriginal groups to comment on Section 14 heritage reports and Section 14 and 12 permit amendments in accordance with the Heritage Conservation Act where the Aboriginal Group is listed in the permit, - Offers to present heritage work results to Aboriginal Groups and, -providing archaeology crew field assistant employment opportunities for Aboriginal people.
EAC 62	In particular, the Plan must incorporate a process for continued collaboration with Aboriginal Groups on ground-truthing for the identification of any burial sites that the Project may disturb.	Ongoing	In Compliance	<p>This is addressed in the final HRMP, dated June 5, 2015.</p> <p>Implementation of this requirement has included:</p> <ul style="list-style-type: none"> -in accordance with the Heritage Conservation Act, Aboriginal Groups that may be affected by a permitting decision and who are listed in the permit, are provided a review period of between 15 and 30 days and an opportunity for comment, and -providing archaeology crew field assistant employment opportunities for Aboriginal people.
EAC 62	The EAC Holder must provide the draft Heritage Resources Management Plan to Archaeology Branch of FLNR and Aboriginal Groups for review a minimum of 90 days prior to the commencement of construction.	Completed	In Compliance	The draft HRMP was submitted to the Archaeology Branch of FLNR, and Aboriginal Groups on October 17, 2014.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 62	The Heritage Resources Management Plan must include Archaeological Impact Management and Heritage Resources Monitoring and Follow-Up Programs.	Ongoing	In Compliance	<p>Section 6 of the HRMP describes Heritage Resources Impact Management.</p> <p>Management measures implemented to date have included:</p> <ul style="list-style-type: none"> -inclusion of heritage requirements in contractor EPPs, as applicable to the scope of work covered by the EPP, -undertaking archaeological work for the Heritage Resources Impact Assessment in accordance with the terms and conditions of Heritage Conservation Act Section 14 (Heritage Inspection) permits, and -undertaking any land-altering work in accordance with Section 12 Heritage Conservation Act (Site alteration) permit.
EAC 62	The field and reporting portions of each program will be of a scope, duration and frequency prescribed by the BC Heritage Conservation Act permits.	Ongoing	In Compliance	Annual reports for field work completed in 2017 under these permits, and for palaeontological resources, will be submitted to regulatory agencies on March 31, 2017.
EAC 62	The Archaeology Impact Management Program must be developed by a QEP qualified to hold Section 14 Heritage Inspection and Investigation Permits.	Completed	In Compliance	Section 10.0 of the HRMP lists the QEPs who prepared the plan.
EAC 62	<p>The Heritage Resources Monitoring and Follow-Up Program must include at least the following:</p> <ul style="list-style-type: none"> · Monitor reservoir erosion during occurrences of exposure to assess the impacts on existing or newly identified protected archaeological sites and other heritage resources 	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 62	<ul style="list-style-type: none"> · Implement mitigation measures, systematic data recovery or emergency salvage operations in accordance with the Heritage Resources Management Plan. 	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 62	· Conduct the monitoring of shoreline erosion downstream (for approximately 2 km) as part of chance-find procedures to determine if physical heritage resources are affected by the Project. The EAC Holder must undertake this monitoring for any spills from the Project reservoir for a period of two years following the commencement of reservoir filling and commissioning.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 62	· Establish a reporting structure for reporting to Aboriginal Groups and the Archaeology Branch beginning 180 days following the commencement of operations.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 62	The EAC Holder must file the final Heritage Resources Management Plan with EAO, Archaeology Branch and Aboriginal Groups a minimum of 30 days prior to commencement of construction.	Completed	In Compliance	The final HRMP was submitted to EAO, the Archaeology Branch of FLNR, and Aboriginal Groups on June 5, 2015.
EAC 62	The EAC Holder must develop, implement and adhere to the final Heritage Resources Management Plan, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	Annual reports for field work completed in 2017 under these permits and for palaeontological resources will be submitted to regulatory agencies on March 31, 2018.
EAC 63	The EAC Holder must manage adverse Project effects on cultural resources by implementing mitigation measures detailed in a Cultural Resources Mitigation Plan.	Ongoing	In Compliance	BC Hydro is engaging Aboriginal groups on the development and implementation of mitigation measures respecting the potential effects of the Project on Aboriginal culture and heritage. BC Hydro submitted the 2016-2017 Cultural Resources Mitigation Plan (CRMP) Annual Report to the EAO on October 31, 2017. The 2017-2018 Annual Report will be submitted to the EAO in July, 2018. BC Hydro is currently in the process of updating the CRMP plan based on feedback from the EAO and new information from Aboriginal groups. BC Hydro will continue to implement initiatives described in the plan throughout construction.

No.	EAC Condition	Implementation Status	Compliance Status	Description
				<p>In April 2017, the Environmental Assessment Office initiated an inspection in response to a complaint from West Moberly First Nations and Prophet River First Nation regarding the effects of the Highway 29 realignment on cultural and heritage resources in the area of Bear Flats (near the confluence of Cache Creek and the Peace River).</p> <p>BC Hydro and the Ministry of Transportation and Infrastructure are currently working with Aboriginal communities and others on the redesign of the Highway 29 realignment at Cache Creek, and have begun consultation on alternative route options to avoid, and reduce the effects on potential burial sites and sacred places at Cache Creek.</p> <p>BC Hydro continues to consult with Aboriginal groups regarding construction plans, and support Aboriginal groups in ground truthing of traditional land use areas within the Project activity zone prior to construction. BC Hydro has provided funding to Aboriginal groups for ground truthing through Consultation and Capacity Funding Agreements as well as providing additional funding to Doig River First Nation, Halfway River First Nation, and Blueberry River First Nations for specific cultural investigations. Some Aboriginal groups have confidentially identified cultural sites of concern within or near the project area, and BC Hydro is continuing to engage with these groups around mapping of their cultural interests, and potential measures to avoid or mitigate impacts.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 63	The Cultural Resources Mitigation Plan must be developed in collaboration with a Cultural and Heritage Resources Committee (Committee) established by the EAC Holder that includes Aboriginal Groups.	Ongoing	In Compliance	<p>The 2016-2017 Cultural Resources Mitigation Plan Annual Report was submitted to the EAO on October 31, 2017. The 2017-2018 Annual Report will be submitted to the EAO in July, 2018. BC Hydro will update the plan as required based on new information, and will continue to implement initiatives described in the plan throughout construction.</p> <p>The CRMP includes formation of a Cultural and Heritage Resource Committee. While BC Hydro has continued to invite all 13 Aboriginal groups named in the EAC and FDS, to date, only representatives from 9 of the Aboriginal groups have attended (Doig River, Blueberry River, Halfway River, Dene Tha', Duncan's, and Horse Lake First Nations, McLeod Lake Indian Band, Métis Nation BC, and Kelly Lake Métis Settlement Society). The Committee has continued to work collaboratively on cultural resources mitigation initiatives, such as identifying measures to commemorate sites that will be lost to inundation, identification and naming of key cultural sites, documenting historical use of the area, including trails, sites, and stories, and discussing and developing an approach to Aboriginal cultural awareness and orientation of the workforce. Initiatives underway include signage shelters at the Site C north bank viewpoint and traveling museum exhibit that could travel Aboriginal communities and to ultimately reside in the Fort St John Museum.</p>
EAC 63	<p>The Cultural Resources Mitigation Plan must include consideration of the following elements and/or others that may be recommended by the Committee:</p> <ul style="list-style-type: none"> · Identification and naming of key cultural sites · Documenting historical use of the area, including trails, sites, and stories. · Commemoration of sites lost to 	Ongoing	In Compliance	<p>The Cultural Resource and heritage Committee has continued to work collaboratively on cultural resources mitigation initiatives, such as identifying measures to commemorate sites that will be lost to inundation, identification and naming of key cultural sites, documenting historical use of the area, including trails, sites, and stories, and discussing and developing an approach to Aboriginal cultural awareness and orientation of the workforce. Initiatives underway include Aboriginal interpretive signage</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
	inundation. <ul style="list-style-type: none"> · Cultural awareness and orientation of workforce. · Support for cultural camps through financial or in-kind support. 			at the Site C north bank public viewpoint and a potential traveling museum exhibit that could travel to Aboriginal communities and to ultimately reside in the Fort St John Museum. In early 2017, in an effort to make Committee meetings more effective, BC Hydro secured a facilitator in April 2017. This facilitator has helped facilitate two meetings during this reporting period, and advanced discussions around measures to improve upon Committee meetings.
EAC 63	The EAC Holder must provide the draft Cultural Resources Mitigation Plan to the Committee for review a minimum 90 days prior to the commencement of construction.	Completed	In Compliance	The draft Cultural Resources Mitigation Plan was submitted to Aboriginal Groups on October 17, 2014.
EAC 63	The EAC Holder must file the final Cultural Resources Mitigation Plan with EAO and the Committee a minimum of 30 days prior to the commencement of construction.	Completed	In Compliance	The final Cultural Resources Mitigation Plan was submitted to Aboriginal Groups on June 5, 2015.
EAC 63	The EAC Holder must develop, implement and adhere to the final Cultural Resources Mitigation Plan, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	The 2016-2017 Cultural Resources Mitigation Plan Annual Report was submitted to the EAO on October 31, 2017. The 2017-2018 Annual Report will be submitted to the EAO in July, 2018. BC Hydro will update the plan as required based on new information, and will continue to implement initiatives described in the plan throughout construction.
EAC 64	The EAC Holder must provide a total of \$100,000 to local accredited facilities in close proximity to the Project, prior to the start of operations, to curate and display the recovered resources and the funding is not to be used for buildings to house them.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition. BC Hydro will fund local accredited facilities in close proximity to the Project, prior to the start of operations, to curate and display the recovered resources and the funding is not to be used for buildings to house them. The allocation of the funding is planned for Year 5 of Construction.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 64	These funds must be provided only to facilities that agree to work with interested Aboriginal Groups on the display and curation of those artefacts.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition. BC Hydro will fund local accredited facilities in close proximity to the Project, prior to the start of operations, to curate and display the recovered resources and the funding is not to be used for buildings to house them. The allocation of the funding is planned for Year 5 of Construction.
ENVIRONMENTAL PROTECTION AND MANAGEMENT				
Greenhouse Gas Emissions				
EAC 65	The EAC Holder must monitor the levels of Greenhouse Gas (GHG) emissions resulting from the Project as detailed in a Greenhouse Gases Monitoring and Follow-Up Program to confirm predictions of the GHG model.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition. BC Hydro will submit a draft and final Greenhouse Gases Monitoring and Follow-Up Program to regulatory agencies and Environment Canada within 90 day, and 150 days, respectively, after the commencement of operations.
EAC 65	The Program must include at least the following: · Protocols for monitoring GHG emissions from Site C reservoir for the first 10 years of operations.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 65	· Protocols for monitoring and reporting GHG emissions during operation and maintenance activities.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 65	· A reporting structure for reporting results at least annually during the monitoring and follow-up program period, beginning 180 days following commencement of operations, to MOE and Environment Canada.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 65	The EAC Holder must provide this draft Greenhouse Gases Monitoring and Follow-Up Program to MOE and Environment Canada for review within 90 days after the	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.

No.	EAC Condition	Implementation Status	Compliance Status	Description
	commencement of operations.			
EAC 65	The EAC Holder must file the final Greenhouse Gases Monitoring and Follow-Up Program with EAO, MOE and Environment Canada within 150 days after the commencement of operations.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 65	The EAC Holder must develop, implement and adhere to the final Greenhouse Gases Monitoring and Follow-Up Program, and any amendments, to the satisfaction of EAO.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
ENVIRONMENTAL MANAGEMENT PLANS, FOLLOW-UP AND MONITORING				
EAC 66	The EAC Holder must clearly document its roles and responsibilities for monitoring and reporting employee and contractor performance and compliance with the EAC and its conditions in an Environmental Oversight Program.	Completed	In Compliance	Environmental Management Roles and Responsibilities are described in Section 2.0 of the CEMP.
EAC 66	The Environmental Oversight Program must include requirements for investigating and reporting non-compliance with the EAC and any management plans, ensuring corrective actions are implemented, and requirements for reviewing and updating the Construction Environmental Management Plans and Operations Environmental Management Plans to ensure that they remain relevant and current.	Ongoing	In Compliance	The BC Hydro environmental team onsite inspects and audits against the various environmental documentation and commitments. Contractors and BC Hydro keep a non-compliance report tracking program and share the information to ensure the identified items are acted upon. Some generic items have been identified; moving forward BC Hydro will ensure Non-compliance Reports are specific, actionable with accountable individuals assigned and a due date which is timely but able to be met. If BC Hydro or the IEM identify a non-compliance, contractors are required to investigate, document and rectify the non-compliance, keeping BC Hydro involvement to an inspection, audit, and oversight role.
EAC 66	The EAC Holder must submit the draft Environmental Oversight Program to EAO 90 days prior to commencing construction.	Completed	In Compliance	The draft CEMP was submitted to regulatory agencies, governments, and Aboriginal Groups on October 17, 2014.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 66	The EAC Holder must submit the final Environmental Oversight Program to EAO 30 days prior to commencing construction.	Completed	In Compliance	The final (Revision 1) of the CEMP was provided to regulatory agencies, governments and Aboriginal Groups on June 5, 2015. Revision 2 of the CEMP was issued in February 2016 and Revision 4 in July 2016 (Revision 3 was not formally published).
EAC 66	The EAC Holder must develop, implement and adhere to the final Environmental Oversight Program, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	The BC Hydro environmental team onsite inspects and audits against the various environmental documentation and commitments. Contractors and BC Hydro keep a non-compliance report tracking program and share the information to ensure the identified items are acted upon. Some generic items have been identified; moving forward BC Hydro will ensure Non-compliance Reports are specific, actionable with accountable individuals assigned and a due date which is timely but able to be met. If BC Hydro or the IEM identify a non-compliance, contractors are required to investigate, document and rectify the non-compliance, keeping BC Hydro involvement to an inspection, audit, and oversight role.
EAC 67	The EAC Holder must appoint an IEM acceptable to EAO, at least three months prior to construction.	Completed	In Compliance	BC Hydro retained Environmental Dynamics Inc. as the Independent Environmental Monitor for the Project on January 13, 2015. EAO approved this on May 7, 2015.
EAC 67	The IEM will be responsible for monitoring the course of construction of the Project as directed by EAO.	Ongoing	In Compliance	BC Hydro retained Environmental Dynamics Inc. as the Independent Environmental Monitor for the Project on January 13, 2015. EAO approved this on May 7, 2015. EDI provides a weekly environmental monitoring report to BC Hydro and regulators.
EAC 67	The IEM must audit any incident reports as well as EAC Holder responses to the EAC Holder's Environmental Monitor's findings and recommendations (Reports) must be filed with FLNR and EAO within 30 days of request.	Ongoing	In Compliance	BC Hydro retained Environmental Dynamics Inc. as the Independent Environmental Monitor for the Project on January 13, 2015. EAO approved this on May 7, 2015. EDI provides a weekly environmental monitoring report to BC Hydro and regulators.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 67	These Reports must be developed and reported to the satisfaction of EAO.	Ongoing	In Compliance	BC Hydro retained Environmental Dynamics Inc. as the Independent Environmental Monitor for the Project on January 13, 2015. EAO approved this on May 7, 2015. EDI provides a weekly environmental monitoring report to BC Hydro and regulators.
EAC 68	The EAC Holder must manage worker and public safety throughout the construction phase by implementing measures detailed in a Construction Safety Management Plan that complies with all applicable requirements of statutes, permits, approvals, and authorizations as outlined in Section 35 of the EIS.	Ongoing	In Compliance	<p>BC Hydro is auditing the implementation of measures in the CSMP by:</p> <ul style="list-style-type: none"> - reviewing Safety Management Plans /Public Safety Management Plans submitted by the contractors, - holding regular meetings with the contractors to discuss safety performance and exploring opportunities for improvement, and - conducting safety audits during construction to verify that requirements of the Plan are being considered and implemented as required. <p>BC Hydro has also required that the MCWs contractor retain independent third party auditors to conduct safety audits on an annual basis. The MCW contractor obtained their Certificate of Recognition after achieving 96% on their Health, Safety and Environment audit.</p>
EAC 68	The Construction Safety Management Plan must be developed by a QEP.	Completed	In Compliance	Section 6.0 of the CSMP lists the QPs who prepared the plan.
EAC 68	<p>The Construction Safety Management Plan must include the following component plans:</p> <ul style="list-style-type: none"> · Fire Hazard and Abatement Plan; 	Ongoing	In Compliance	<p>The Fire Hazard and Abatement plan is described in Section 5.2 of the CSMP.</p> <p>Fire abatement practices are part of every day work. The BC Hydro Fire Marshall has been actively engaged in fire management planning and fire code review in each phase of construction and site services. The Fire Marshall and/or her representative has been actively engaged in Fire audit work at Site C. Fire Marshall recommendations have formed the basis of corrective action plans to the satisfaction of the Fire Marshall. Fire systems tests have been ongoing at the</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
				worker accommodation camp since it opened.
EAC 68	Public Safety Management Plan;	Ongoing	In Compliance	<p>BC Hydro is meeting this requirement.</p> <p>Section 5.3 of the CSMP describes the Public Safety Management Plan as well as planning for future aspects of the project. The Public Safety Management Plan, developed by a QEP, is described in Section 5.3 of the CSMP. The draft and final CSMPs were submitted to regulatory agencies, governments, and Aboriginal Groups on October 17, 2014 and June 5, 2015, respectively. A status update on Condition 37 requirements is provided below. See comments for EAC condition 38.</p>
EAC 68	Traffic Management Plan; and	Ongoing	In Compliance	<p>The Traffic Management Plan is contained in Section 5.4 of the CSMP.</p> <p>The Traffic Management Plan applies to the dam site, other work sites that will be influenced by Project-related traffic including, but not limited to, public roads in the Peace River Regional District, Wuthrich Quarry, West Pine Quarry, Highway 29, Hudson's Hope Shoreline Protection, Petroleum Development Roads, Project Access Roads, Jackfish Lane Road, Highway 97 and the transport of extraordinary loads.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 68	<ul style="list-style-type: none"> Worker Safety and Health Management Plan; 	Ongoing	In Compliance	<p>The Worker Safety and Health Management Plan is contained in CSMP Section 5.5 and its sub-sections.</p> <p>BC Hydro is auditing the implementation of measures in the CSMP by:</p> <ul style="list-style-type: none"> - reviewing Safety Management Plans /Public Safety Management Plans submitted by the contractors, - holding regular meetings with the contractors to discuss safety performance and exploring opportunities for improvement , and - conducting safety audits during construction to verify that requirements of the Plan are being considered and implemented as required. <p>BC Hydro has also required that the MCW contractor retain independent third party auditors to conduct safety audits on an annual basis.</p> <p>This condition is being met by BC Hydro. The draft and final CSMPs were submitted to regulatory agencies, governments, and Aboriginal Groups on October 17, 2014 and June 5, 2015, respectively.</p>
EAC 68	<p>Each component plan in addition to plan specific conditions in this document must include the following:</p> <ul style="list-style-type: none"> Clear statement of Objectives; 	Ongoing	In Compliance	<p>The draft and final CSMPs were submitted to regulatory agencies, governments, and Aboriginal Groups on October 17, 2014 and June 5, 2015, respectively. The CSMP contains a clear statement of objectives.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 68	· Description of potential Project effects and safety hazards, through consideration of baseline conditions and sensitive receptors;	Ongoing	In Compliance	<p>BC Hydro is auditing the implementation of measures in the CSMP by:</p> <ul style="list-style-type: none"> - reviewing Safety Management Plans /Public Safety Management Plans submitted by the contractors, - holding regular meetings with the contractors to discuss safety performance and exploring opportunities for improvement •conducting safety audits during construction to verify that requirements of the Plan are being considered and implemented as required. BC Hydro has also required that the MCW contractor retain independent third party auditors to conduct safety audits on an annual basis. <p>This condition is being met by BC Hydro. The draft and final CSMPs were submitted to regulatory agencies, governments, and Aboriginal Groups on October 17, 2014 and June 5, 2015, respectively..</p>
EAC 68	· Clear documentation of all measures to be implemented and actions to be taken to mitigate potential effects and safety hazards;	Ongoing	In Compliance	Unexpected hazards encountered during construction are communicated to all contractors.
EAC 68	· Description of worker qualifications and training requirements pertaining to the Construction Safety Management Plan;	Ongoing	In Compliance	<p>CSMP requires that workers are appropriately qualified. The audit cycle ensures that this takes place, and WorkSafe BC also audits for compliance with worker qualifications.</p> <p>Requirements for safety training, orientation, training and tailboard meetings are also discussed in Section 3 of the CSMP.</p> <p>BC Hydro and Work Safe BC also audit for compliance with worker qualifications.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 68	Description of reporting requirements; and	Ongoing	In Compliance	<p>BC Hydro is auditing the implementation of measures in the CSMP by:</p> <ul style="list-style-type: none"> - reviewing Safety Management Plans /Public Safety Management Plans submitted by the contractors, - holding regular meetings with the contractors to discuss safety, performance and exploring opportunities for improvement, and - conducting safety audits during construction to verify that requirements of the Plan are being considered and implemented as required. <p>BC Hydro has also required that the MCW contractor retain independent third party auditors to conduct safety audits on an annual basis.</p> <p>The draft and final CSMPs were submitted to regulatory agencies, governments, and Aboriginal Groups on October 17, 2014 and June 5, 2015, respectively.</p> <p>Reporting requirements are being met by: BC Hydro's Incident Management System reporting, weekly reports on upcoming work to WorkSafe BC, and various weekly reports on safety including statistics, monthly business reviews on safety, reviews of incidents and investigations.</p>
EAC 68	Process for revising and updating the Construction Safety Management Plan.	Ongoing	In Compliance	The CSMP is updated as needed and if conditions on site change.
EAC 68	The EAC Holder must provide the draft Construction Safety Management Plan to regulatory agencies, Peace River Regional District, City of Fort St. John and the District of Hudson's Hope and Aboriginal Groups for review 90 days prior to commencement of construction.	Completed	In Compliance	The draft CSMP was submitted to regulatory agencies, governments, and Aboriginal Groups on October 17, 2014.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 68	The EAC Holder must file the final Construction Safety Management Plan with EAO, regulatory agencies, Peace River Regional District, City of Fort St. John and District of Hudson's Hope and Aboriginal Groups 30 days prior to commencement of construction.	Completed	In Compliance	The final CSMP was submitted to regulatory agencies, governments, and Aboriginal Groups on June 5, 2015. Revision 2 of the CSMP was issued March 22, 2017 and contains updates to Section 5.4.12 Traffic Monitoring and Appendix C.
EAC 68	The EAC Holder must develop, implement and adhere to the final Construction Safety Management Plan, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	<p>BC Hydro is auditing the implementation of measures in the CSMP by:</p> <ul style="list-style-type: none"> - reviewing Safety Management Plans /Public Safety Management Plans submitted by the contractors, - holding regular meetings with the contractors to discuss safety performance and explore opportunities for improvement, and - conducting safety audits during construction to verify that requirements of the Plan are being considered and implemented as required. <p>BC Hydro has also required that the MCW contractor retain independent third party auditors to conduct safety audits on an annual basis.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 69	The EAC Holder must manage effective environmental protection and management throughout the construction phase by implementing measures detailed in a Construction Environmental Management Plan (CEMP).	Ongoing	In Compliance	<p>The draft and final CEMPs were submitted to regulatory agencies, governments, and Aboriginal Groups on October 17, 2014 and June 5, 2015, respectively.</p> <p>Revision 2 of the CEMP was submitted to these same recipients on February 4, 2016. Revision 3 of the CEMP was submitted to the Comptroller of Water Rights on March 31, 2016 as part of discussions related to early leaves to Commence Construction for the Project. Revision 4 of the CEMP was issued on July 26, 2016 and it included a number of minor edits and significant additional requirements related to Erosion and Sediment Control and water quality management. As of March 2017, all Contractors on the Site C Project are working under Revision 4 of the CEMP. As of February 2018 BC Hydro is working on finalizing edits to CEMP Revision.</p> <p>BC Hydro is auditing those measures of the CEMP by:</p> <ul style="list-style-type: none"> - reviewing EPPs submitted by the contractors, - conducting environmental inspections during construction to verify that requirements of the Plan are being considered and implemented as required, and - responding to issues identified by IEM in its weekly inspection reports.
EAC 69	The CEMP must be developed by a QEP.	Completed	In Compliance	Section 6.0 of the CEMP lists the QPs who prepared the plan.
EAC 69	The CEMP must provide details on how potential adverse effects will be avoided, mitigated, or compensated.	Completed	In Compliance	The CEMP provides details on how potential adverse effects will be avoided, mitigated, or compensated.
EAC 69	The CEMP must include the following: · Acid Rock Drainage and Metal Leachate Management Plan;	Completed	In Compliance	Appendix E of the CEMP contains the Acid Rock Drainage and Metal Leachate Management Plan.
EAC 69	· Air Quality Management Plan;	Completed	In Compliance	Appendix B of the CEMP contains the Air Quality Monitoring Program.
EAC 69	· Blasting Management Plan;	Completed	In Compliance	Blasting Management is described in Section 4.2 of the

No.	EAC Condition	Implementation Status	Compliance Status	Description
				CEMP
EAC 69	· Contaminated Sites Management Plan;	Completed	In Compliance	Contaminated Sites Management is described in Section 4.3 of the CEMP.
EAC 69	· Erosion Prevention and Sediment Control Plan;	Completed	In Compliance	Erosion Prevention and Sediment Control Management is described in Section 4.4 of the CEMP.
EAC 69	· Fisheries and Aquatic Habitat Management Plan;	Completed	In Compliance	The Fisheries and Aquatic Habitat Management Plan is described in Section 4.5 of the CEMP.
EAC 69	· Fuel Handling and Storage Management Plan;	Completed	In Compliance	Fuel Handling and Storage Management is described in Section 4.6 of the CEMP.
EAC 69	· Groundwater Protection Plan;	Completed	In Compliance	Groundwater Protection is described in Section 4.7 of the CEMP.
EAC 69	· Hazardous Waste Management Plan;	Completed	In Compliance	Hazardous Wastes Management is described in Section 4.8 of the CEMP.
EAC 69	· Heritage Resources Management Plan;	Completed	In Compliance	Heritage Resource Management is described in Section 4.9 of the CEMP.
EAC 69	· Ice Management Plan;	Completed	In Compliance	Ice Management is described in Section 4.10 of the CEMP. BC Hydro will retain a QP to develop and implement a Head Pond Ice Monitoring Plan for the Stage 2 diversion stage of construction.
EAC 69	· Noise and Vibration Management Plan;	Completed	In Compliance	Noise and Vibration Management is described in Section 4.11 of the CEMP.
EAC 69	· Smoke Management Plan;	Completed	In Compliance	Appendix A of the CEMP contains the Smoke Management Plan
EAC 69	· Soil Management, Site Restoration, and Revegetation Plan;	Completed	In Compliance	Appendix H of the CEMP contains the Soil Management, Site Restoration, and Revegetation Plan
EAC 69	· Spill Prevention and Response Plan;	Completed	In Compliance	Spill Prevention and Response is described in Section 4.13 of the CEMP.
EAC 69	· Surface Water Quality Management Plan;	Completed	In Compliance	Surface Water Quality Management is described in Section 4.14 of the CEMP.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 69	Vegetation and Invasive Plant Management Plan;	Completed	In Compliance	<p>Section 4.15 of the CEMP requires that Contractor EPPs address this requirement. BC Hydro audits compliance with this requirement by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.</p> <p>The IWMAMP includes herbicide based invasive plant management in the dam site area, and the expansion of the vehicle cleanliness program, including the use of vehicle inspection forms. Rev 6 of the IWMAMP was completed and has been rolled out to some contractors.</p> <p>To date, contractors have completed the following: invasive plant removal through hand pulling, on-going inventories of invasive plant locations, extensive hydroseeding of exposed slopes across the Project area, regular vehicle inspections and cleaning through various methods to ensure vehicles are clean and free of dirt and invasive plants when transitioning between sites and into the Project area. BC Hydro implemented an Invasive Species Management Contractor that completed a control program across the dam site in September and October 2017. The Main Civil Works contractor has retained an invasive plant species specialist to advise on invasive plant species management. BC Hydro installed two temporary wash stations at Gate A and Gate B in July 2017. The temporary wash stations were decommissioned at the onset of winter conditions in 2017 and procurement is ongoing for a permanent wash station to be installed for spring 2018. The procurement process is ongoing for an Invasive Species Management Contractor to be sourced by BC Hydro and utilized on the dam site, transmission line, reservoir, Hwy 29 realignment and other off-site locations to begin/continue invasive species management for the remainder of the project lifespan.</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 69	· Waste Management Plan; and	Completed	In Compliance	The Waste Management Plan is described in Section 4.16 of the CEMP.
EAC 69	· Wildlife Management Plan.	Completed	In Compliance	The Wildlife Management Plan is described in Sections 3.0 and 4.17 of the CEMP and Section 8.6.2 of the VWMMP.
EAC 69	· Process for revising and updating the CEMP.	Ongoing	In Compliance	The process for revising and updating the CEMP is described in Section 2.6 of the CEMP.
EAC 69	The CEMP is to be prepared by BC Hydro.	Completed	In Compliance	The CEMP is prepared and revised by BC Hydro.
EAC 69	Detailed Environmental Protection Plans will be developed which must include the following: <ul style="list-style-type: none"> · Clear statement of objectives; · Description of potential Project effects and safety hazards, through consideration of baseline conditions and sensitive receptors; · Clean documentation of applicable legislative requirements that must be adhered to, as well as BC Hydro policies, guidelines and other best management practices that will be followed; · Clear documentation of measures to be implemented and actions to be taken to mitigate or compensate potential effects; · Description of worker qualifications and training requirements pertaining to each of the plans associated with the Constructive Environmental Management Plan; and · Description of Monitoring and Reporting Requirements. 	Ongoing	In Compliance	Environmental Protection Plan requirements are detailed in Section 2.4 of the CEMP. BC Hydro audits compliance with this requirement by reviewing contractor EPPs.
EAC 69	The EAC Holder must provide the draft CEMP to regulatory agencies, Peace River Regional District, City of Fort St. John, District of Hudson's Hope and Aboriginal Groups for review a minimum of 90 days	Completed	In Compliance	The draft CEMP was submitted to regulatory agencies, governments, and Aboriginal Groups on October 17, 2014

No.	EAC Condition	Implementation Status	Compliance Status	Description
	prior to the commencement of construction.			
EAC 69	The EAC Holder must file the CEMP with EAO, regulatory agencies, Peace River Regional District, City of Fort St. John, District of Hudson's Hope and Aboriginal Groups 30 days prior to the commencement of construction.	Completed	In Compliance	The final (Revision 1) of the CEMP was provided to regulatory agencies, governments and Aboriginal Groups on June 5, 2015. Revision 2 of the CEMP was issued in February 2016 and Revision 4 in July 2016 (Revision 3 was not formally published).
EAC 69	The EAC Holder must develop, implement and adhere to the CEMP, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	BC Hydro audits compliance with the CEMP by reviewing contractor EPPs and conducting environmental audits during construction to verify implementation of EPPs.
EAC 70	The EAC Holder must manage Project effects through construction and operations by implementing measures detailed in mitigation and monitoring plans.	Ongoing	In Compliance	BC is implementing mitigation measures as outlined in mitigation and monitoring plans developed to date, as required by the EAC.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 70	<p>Each mitigation and monitoring plan in addition to plan specific conditions in this document must include the following:</p> <ul style="list-style-type: none"> · Plan objectives; · Plan scope; · Mitigation plan details (including details of any sub-components), including a summary of potential Project effects and baseline conditions relevant to the plan and any sub-components, a schedule and a spatial description of the plan area; · Monitoring plan details, where monitoring is required, including parameters to be monitored or measured, a schedule (including frequency and duration), a spatial description of monitoring plan area or sampling locations; and · Description of plan reporting requirements. 	Ongoing	In Compliance	<p>Final mitigation plans have been submitted to the EAO in accordance with the requirements of the EAC.</p> <p>These plans address the content requirements set out by the EAC. Plans submitted to date are as follows:</p> <ul style="list-style-type: none"> - Aboriginal Plant Use Mitigation Plan - Aboriginal Training and Inclusion Plan - Agricultural Monitoring and Follow-up Program - Agricultural Mitigation and Compensation Plan Framework - Business Participation Plan - Construction Environmental Management Plan (Rev4) - Construction Safety Management Plan (Rev 2) - Cultural Resources Mitigation Plan - Del Rio Pit Development Plan - Emergency Services Plan - Fisheries and Aquatic Habitat Management Plan - Fisheries and Aquatic Habitat Monitoring and Follow-up Program - Healthcare Services Plan - Heritage Resources Management Plan - Housing Plan and Housing Monitoring and Follow-up Program (Rev2) - Impervious Core Materials Source Development Plan (85th Ave Industrial Lands Detailed Operations Plan) - Labour and Training Plan - Outdoor Recreation Mitigation Program - Recreation Program - Vegetation Wildlife Mitigation and Monitoring Plan - Vegetation Clearing and Debris Removal Plan - West Pine Quarry Development Plan; and - Wuthrich Quarry Development Plan

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 71	<p>The EAC Holder must manage environmental protection and management by implementing measures in the following Development Plans:</p> <ul style="list-style-type: none"> · Del Rio Pit Development Plan; 	Ongoing	In Compliance	<p>The draft and final Development Plans for Del Rio Pit were submitted to regulatory agencies, governments and Aboriginal Groups on April 7, 2015 and June 5, 2015, respectively. The plan sets out the plan purpose, scope, details, safety and environmental management, and site reclamation strategy (as appropriate). To date, no activities have taken place at Del Rio Pit.</p>
EAC 71	<ul style="list-style-type: none"> · Impervious Core Materials Source Development Plan; 	Ongoing	In Compliance	<p>The draft and final Impervious Core Materials Source Development Plan (Detailed Operations Plan for 85th Avenue Industrial Lands) were submitted to regulatory agencies, governments and Aboriginal Groups on September 21, 2016 and November 22, 2016, respectively.</p> <p>The plan sets out the plan purpose, scope, details, safety and environmental management, and site reclamation strategy (as appropriate). To date, site preparation activities have taken place at 85th avenue.</p>
EAC 71	<ul style="list-style-type: none"> · Portage Mountain Quarry Development Plan; and 	Initial Planning	Future Requirement	<p>BC Hydro acknowledges and understands this condition, Quarry works at Portage Mountain have not yet commenced. A Development Plan will be submitted a minimum of 90 days prior to the commencement of construction activities that require the Development Plan.</p>
EAC 71	<ul style="list-style-type: none"> · Wuthrich Quarry Development Plan. 	Ongoing	In Compliance	<p>The draft and final Development Plans for Wuthrich Quarry were submitted to regulatory agencies, governments and Aboriginal Groups on April 7, 2015 and June 5, 2015, respectively. The plan sets out the plan purpose, scope, details, safety and environmental management, and site reclamation strategy (as appropriate).</p>

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 71	<p>Each Development Plan will include the following:</p> <ul style="list-style-type: none"> · Plan purpose; · Plan scope; · Plan details; · Summary of safety and environmental management; and · Site reclamation strategy. 	Ongoing	In Compliance	All Development Plans submitted to date describe the purpose, scope, details, safety and environmental management, and site reclamation strategy (as appropriate).
EAC 71	The EAC Holder must provide the draft Development Plans to regulatory agencies, Peace River Regional District, City of Fort St. John, District of Hudson's Hope and Aboriginal Groups for review a minimum of 90 days prior to the commencement of construction activities that require an applicable Development Plan.	Completed	In Compliance	The draft Development Plans for Del Rio Pit, Impervious Core Materials Source (85th Avenue Industrial Lands), and Wuthrich Quarry, were submitted to regulatory agencies, governments and Aboriginal Groups on April 7, 2015, September 21, 2016 and April 7, 2015, respectively.
EAC 71	The EAC Holder must file the Final Development Plans with EAO, regulatory agencies, Peace River Regional District, City of Fort St. John, District of Hudson's Hope and Aboriginal Groups 30 days prior to the commencement of construction activities that require an applicable Plan.	Completed	In Compliance	The final Development Plans for Del Rio Pit, Impervious Core Materials Source (85th Avenue Industrial Lands), and Wuthrich Quarry, were submitted to regulatory agencies, governments and Aboriginal Groups on June 5, 2015, November 22, 2016 and June 5, 2015, respectively.
EAC 71	The EAC Holder must develop, implement and adhere to the Final Development Plans, and any amendments, to the satisfaction of EAO.	Ongoing	In Compliance	Works at West Pine Quarry and Wuthrich Quarry are conducted in accordance with the Final Development Plans (located here: https://www.sitecproject.com/document-library/environmental-management) . These are the only active quarries to date. The 2017 Annual Summary Reports for West Pine Quarry, and Wuthrich Quarry will be submitted to regulatory agencies and Aboriginal Groups on March 31, 2018.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 72	The EAC Holder must manage effective communications for the Project by implementing measures in communication plans and a business participation plan.	Ongoing	In Compliance	<p>BC Hydro is meeting this condition (see also Condition 58).</p> <p>The Site C project team is implementing the Construction Communication Plan and Aboriginal Group Communication Plans to ensure that residents, stakeholders and Indigenous groups are provided with advance notification about construction.</p> <p>The Site C project team is implementing the Business Participation Plan to keep businesses informed and updated on the opportunities associated with the construction of the Project.</p> <p>Examples of implementation measure include: mail drops and letters, construction updates and bulletins, presentations, Indigenous construction notification letters and updates to the project website. Other tactics also being used to provide construction-related and business opportunity information include Council Presentations, Regional Community Liaison Committees, presentations to stakeholders, government relations and property owner liaison.</p>
EAC 72	The following communication and participation plans are to be developed and implemented:	Ongoing	In Compliance	The response to Condition 58 and the response to Condition 72 describe compliance with the Business Participation Plan.
EAC 72	· Business Participation Plan;	Ongoing	In Compliance	See response to Condition 27 (Aboriginal construction communications) and Condition 72.
EAC 72	· Construction Communication Plan; and	Ongoing	In Compliance	Condition 27 describes compliance with the Aboriginal Group Communications Plan.
EAC 72	· First Nations Communication Plan.	Ongoing	In Compliance	Condition 27 describes compliance with the Aboriginal Group Communications Plan.
EAC 72	Each plan in addition to plan specific conditions identified in this document will include:	Ongoing	In Compliance	Condition 27 describes compliance with the Aboriginal Group Communications Plan.
	· Clear Statement of Objectives;			

No.	EAC Condition	Implementation Status	Compliance Status	Description
	<ul style="list-style-type: none"> · Audiences; · Key activities and tools; and · Annual summary reporting. 			
EAC 73	The EAC Holder must manage worker and public safety throughout the operations phase by implementing measures detailed in an Operations Safety Management Plan that complies with all applicable requirements of statutes, permits, approvals, and authorizations as outlined in Section 35 of the EIS.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition. BC Hydro will submit a draft Operations Safety Management Plan, developed by a QEP, to regulatory agencies, governments and Aboriginal Groups, a minimum of 90 days and 30 days, respectively, prior to the commencement of operations.
EAC 73	The Operations Safety Management Plan must be developed by a QEP.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 73	<p>The Operations Safety Management Plan must include the following component plans:</p> <ul style="list-style-type: none"> · Public Safety Management Plan (including the Reservoir Shoreline Monitoring and Management Plan); and 	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 73	<ul style="list-style-type: none"> · Worker Safety and Health Management Plan. 	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 73	<p>Each component plan must include the following:</p> <ul style="list-style-type: none"> · Clear Statement of Objectives; 	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 73	<ul style="list-style-type: none"> · Description of potential Project effects and safety hazards, through consideration of baseline conditions and sensitive receptors; 	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 73	<ul style="list-style-type: none"> · Clear documentation of all applicable legislative requirements that must be adhered to, as well as BC Hydro policies, guidelines and other best management practices that will be followed; 	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 73	· Clear documentation of compliance and effectiveness monitoring to be undertaken;	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 73	· Description of worker qualifications and training requirements pertaining to the Plan(s);	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 73	· Description of reporting requirements; and	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 73	· Process for revising and updating the Operations Safety Management Plan.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 73	The EAC Holder must provide this draft Operations Safety Management Plan, including all component plans, to regulatory agencies, Peace River Regional District, City of Fort St. John, District of Hudson's Hope and Aboriginal Groups for review a minimum of 90 days prior to the commencement of operations.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 73	The EAC Holder must file the final Operations Safety Management Plan, including component plans with EAO, regulatory agencies, Peace River Regional District, City of Fort St. John, District of Hudson's Hope and Aboriginal Groups a minimum of 30 days prior to the commencement of operations.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 73	The EAC Holder must develop, implement and adhere to the final Operations Safety Management Plan, and any amendments, to the satisfaction of EAO.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 74	The EAC Holder must manage to ensure effective environmental protection and management throughout the operations phase by implementing measures detailed in an Operations Environmental Management Plan (OEMP).	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition. BC Hydro will submit a draft and final OEMP, developed by a QEP, to regulatory agencies, governments and Aboriginal Groups, a minimum of 90 days and 30 days, respectively, prior to the commencement of operations.
EAC 74	The OEMP must be developed by a QEP.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 74	The OEMP must include the following plans: · Hazardous Waste Management Plan;	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 74	· Ice Management Plan;	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 74	· Vegetation and Invasive Plant Management;	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 74	· Waste Management Plan (including Materials Management); and	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 74	· Water Management Plan.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 74	Each plan must include the following: · A Clear Statement of Objectives;	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 74	· Description of potential Project effects, through consideration of baseline conditions and sensitive receptors;	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 74	· Clear documentation of all applicable legislative requirements that must be adhered to, as well as BC Hydro policies, guidelines and other best management practices that will be followed;	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 74	· Clear documentation of compliance and effectiveness monitoring to be undertaken;	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 74	· Description of reporting requirements; and	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 74	· Process for revising and updating the	Initial Planning	Future	BC Hydro acknowledges and understands this condition.

No.	EAC Condition	Implementation Status	Compliance Status	Description
	Plan.		Requirement	
EAC 74	The EAC Holder must provide this draft OEMP, including all plans, to regulatory agencies, Peace River Regional District, City of Fort St. John, District of Hudson's Hope and Aboriginal Groups for review a minimum of 90 days prior to the commencement of operations.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 74	The EAC Holder must file the final OEMP, with regulatory agencies, Peace River Regional District, City of Fort St. John, District of Hudson's Hope and Aboriginal Groups a minimum of 30 days prior to the commencement of operations.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 74	The EAC Holder must develop, implement and adhere to the final OEMP, and any amendments, to the satisfaction of EAO.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 75	The EAC Holder must provide its on-site project employees, contractors and sub-contractors, prior to those employees, contractors and sub-contractors starting work, with briefings on and copies of Schedule B (Table of Conditions) of the EAC and all Environmental and Safety Management Plans identified in Schedule B that are relevant to their works.	Ongoing	In Compliance	Prior to the start of field activities, Field Crew Supervisors, QEPs and Environmental Monitors attend an environmental overview and training workshop. The workshop includes Briefings and copies of Schedule B (Table of Conditions) of the EAC and all Environmental and Safety Management Plans identified in Schedule B that are relevant to works.
DAM SAFETY				
EAC 76	The EAC Holder must conduct an assessment of the impacts of a multiple cascading dam breach, in accordance with the Canadian Dam Association Guidelines and BC Hydro's Dam Safety Program,	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.

No.	EAC Condition	Implementation Status	Compliance Status	Description
EAC 76	and share the results of that study with the Government of Alberta, FLNR and the authorities of the towns that would be affected, prior to the commencement of operations.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.
EAC 77	The EAC Holder must consult with the Government of Alberta and emergency management officials in Alberta, and FLNR on communication and contingency plans to address the potential occurrences of a multiple cascading dam breach, prior to the commencement of operations.	Initial Planning	Future Requirement	BC Hydro acknowledges and understands this condition.