

450 – 1 Street SW Calgary, Alberta T2P 5H1

Tel: (403) 920-5214 Fax: (403) 920-2347 Email: jaron_dyble@tcenergy.com

Filed Electronically

Canada Energy Regulator Suite 210, 517 Tenth Avenue SW

Calgary, Alberta T2R 0A8

Attention: Ms. Ramona Sladic, Secretary of the Commission

Dear Ms. Sladic:

July 22, 2022

Re: NOVA Gas Transmission Ltd. (NGTL) 2021 NGTL System Expansion Project (Project) Certificate GC-129 (Certificate) and Order XG-001-2020 (as amended) (Order) Certificate Condition 16 and Order Condition 14: Commitments Tracking Table No. 23 File No.: OF-Fac-Gas-N081-2018-03 02

Pursuant to Certificate Condition 16 and Order Condition 14, NGTL encloses the Project Commitments Tracking Table No. 23.

As required, NGTL has also posted the Commitments Tracking Table on TC Energy's external Project webpage at www.2021NGTL.com.

Should the Canada Energy Regulator require additional information, please contact me by phone at (403) 920-5214 or by email at jaron dyble@tcenergy.com.

Yours truly, NOVA Gas Transmission Ltd.

Original signed by

Jaron Dyble Regulatory Project Manager Regulatory Facilities, Canadian Natural Gas Pipelines

Enclosure

cc: Heather Dodds, Canada Energy Regulator

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	Comments	Accountability
1	Potentially affected Aboriginal communities	Aboriginal Engagement Matters	NGTL will also provide notice to each potentially affected Aboriginal group of the filing of the Section 52 application within 72 hours, in accordance with the guidance provided in the NEB Filing Manual.	Application Section 13.3.1	A92619	Complete	Pre-Construction	Notifications of the filing of the Application were sent to the potentially affected Aboriginal communities on June 21, 2018.	Indigenous Relations
2	Horse Lake First Nation	Aboriginal Engagement Matters	NGTL confirmed its commitment to considering additional information brought forward concerning Horse Lake First Nation TK and land use in the Project area.	Application Section 13.3.1	A92619	Complete	Pre-Construction	Final report received November 8, 2017, for the Grande Prairie Mainline Loop No. 2 (Colt Section) and January 25, 2018, for the Grande Prairie Mainline Loop No. 3 (Elmworth Section). NGTL reviewed the reports and provided a response to Horse Lake First Nation on June 1, 2018. Final report received October 25, 2018, for the Grande Prairie Mainline Loop No. 2 (Karr, Deep Valley Sections). NGTL reviewed the report and provided a response to Horse Lake First Nation on December 17, 2018.	Indigenous Relations
3	Montana First Nation	Aboriginal Engagement Matters	NGTL committed to continue to provide information about contracting and employment opportunities to Montana First Nation when the information is available.	Application Section 13.3.1	A92619	Ongoing	Pre-Construction	Information regarding an employment opportunity with NGTL's consultant for biophysical and heritage field work was provided to Montana First Nation (MFN) on April 16, 2018 and April 15, 2020. NGTL also had a call with MFN in May 2020 to gather information on businesses and capacity. NGTL and MFN have had continued discussions regarding contracting and employment opportunities including sourcing opportunities for designated and targeted services and NGTL will continue discussions as appropriate.	Indigenous Relations
4	Nose Creek Community	Aboriginal Engagement Matters	NGTL committed to provide to Nose Creek Community a draft TK Protocol Agreement for the TK study.	Application Section 13.3.1	A92619	Complete	Pre-Construction	NGTL received a signed LOA from Nose Creek Community (NCC) on August 25, 2020 to participate in a site visit on the Grande Prairie Mainline Loop No. 3 (Elmworth Section). On September 17, 2020, NGTL received an email from NCC with a copy of NCC's TK Report.	Indigenous Relations
5	Siksika Nation	Aboriginal Engagement Matters	NGTL confirmed its commitment to reasonable capacity funding to support Siksika Nation's participation in Project engagement activities.	Application Section 13.3.1	A92619	Complete	Pre-Construction	NGTL received signed engagement capacity funding agreement from Siksika Nation on April 8, 2019.	Indigenous Relations
6	Asini Wachi Nehiyawak Traditional Band	Aboriginal Engagement Matters	NGTL will keep Asini Wachi Nehiyawak Traditional Band informed as information about the archaeology fieldwork becomes available.	Supplemental Report	A94516	Complete	Pre-Construction	April 24, 2019, NGTL provided a notification regarding a work opportunity that the Wood Group is offering on field studies for the Project, including archaeological work.	Indigenous Relations
7	Driftpile First Nation	Aboriginal Engagement Matters	NGTL remains committed to working with Driftpile First Nation to discuss the proposed budget and tasks associated with it to reach agreement on funding for a Project-specific TK study as well as engagement with NGTL for the Project and requested Driftpile First Nation contact NGTL at their earliest convenience to further discuss the budget and agreements.	Supplemental Report	A94516	Complete	Pre-Construction	NGTL received signed amended TK Protocol from DCN on January 29, 2019 and signed engagement capacity funding agreement on February 19, 2019.	Indigenous Relations

Table 1: Commitments Tracking Table No. 23 June 2018 to July 2022

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	Comments	Accountability
8	Aseniwuche Winewak Nation	Aboriginal Engagement Matters	NGTL will provide this information (Appendix E, Annex A of the ESA Supplement for Additional Written Evidence Filing: Traditional Knowledge Report - Aboriginal Groups Project-Related Issue Summaries for NGTL's responses and proposed mitigation measures from the Project EPP) to Aseniwuche Winewak Nation and offer to answer any questions or discuss concerns, if any.	Additional Written Evidence (AWE) Section	A96812	Complete	Pre-Construction	NGTL reviewed the report and provided responses to Aseniwuche Winewak Nation on December 17, 2018.	Indigenous Relations
9	East Prairie Métis Settlement	Aboriginal Engagement Matters	NGTL will provide this information (Appendix E, Annex A of the ESA Supplement for Additional Written Evidence Filing: Traditional Knowledge Report - Aboriginal Groups Project-Related Issue Summaries for NGTL's responses and proposed mitigation measures from the Project EPP) to East Prairie Métis Settlement and offer to answer any questions or discuss concerns, if any.	Additional Written Evidence (AWE) Section	A96812	Complete	Pre-Construction	NGTL reviewed the report and provided a response to East Prairie Métis Settlement on December 17, 2018.	Indigenous Relations
10	Gunn Métis Local 55	Aboriginal Engagement Matters	NGTL will provide this information (Appendix E, Annex A of the ESA Supplement for Additional Written Evidence Filing: Traditional Knowledge Report - Aboriginal Groups Project-Related Issue Summaries for NGTL's responses and proposed mitigation measures from the Project EPP) to Gunn Métis Local 55 and offer to answer any questions or discuss concerns, if any.	Additional Written Evidence (AWE) Section	A96812	Complete	Pre-Construction	NGTL reviewed the report and provided a response to Gunn Métis Local 55 on December 17, 2018.	Indigenous Relations
11	Horse Lake First Nation	Aboriginal Engagement Matters	NGTL will provide this information (Appendix E, Annex A of the ESA Supplement for Additional Written Evidence Filing: Traditional Knowledge Report - Aboriginal Groups Project-Related Issue Summaries for NGTL's responses and proposed mitigation measures from the Project EPP) to Horse Lake First Nation and offer to answer any questions or discuss concerns, if any.	Additional Written Evidence (AWE) Section	A96812	Complete	Pre-Construction	NGTL reviewed the report and provided a response to Horse Lake First Nation on December 17, 2018.	Indigenous Relations
12	Paul First Nation	Aboriginal Engagement Matters	NGTL will provide this information (Appendix E, Annex A of the ESA Supplement for Additional Written Evidence Filing: Traditional Knowledge Report - Aboriginal Groups Project-Related Issue Summaries for NGTL's responses and proposed mitigation measures from the Project EPP) to Paul First Nation and offer to answer any questions or discuss concerns, if any.	Additional Written Evidence (AWE) Section	A96812	Complete	Pre-Construction	NGTL reviewed the report and provided a response to Paul First Nation on December 17, 2018.	Indigenous Relations
13	Stoney Nakoda Nations	Aboriginal Engagement Matters	NGTL will provide this information (Appendix E, Annex A of the ESA Supplement for Additional Written Evidence Filing: Traditional Knowledge Report - Aboriginal Groups Project-Related Issue Summaries for NGTL's responses and proposed mitigation measures from the Project EPP) to Stoney Nakoda Nations and offer to answer any questions or discuss concerns, if any.	Additional Written Evidence (AWE) Section	A96812	Complete	Pre-Construction	NGTL reviewed the issues and concerns and provided a response to Stoney Nakoda Nations on December 17, 2018.	Indigenous Relations

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	Comments	Accountability
14	Sturgeon Lake Cree Nation	Aboriginal Engagement Matters	NGTL will provide this information (Appendix E, Annex A of the ESA Supplement for Additional Written Evidence Filing: Traditional Knowledge Report - Aboriginal Groups Project-Related Issue Summaries for NGTL's responses and proposed mitigation measures from the Project EPP) to Sturgeon Lake Cree Nation and offer to answer any questions or discuss concerns, if any.	Additional Written Evidence (AWE) Section	A96812	Complete	Pre-Construction	NGTL reviewed the concerns and provided a response to Sturgeon Lake Cree Nation on December 17, 2018.	Indigenous Relations
15	Sunchild First Nation	Aboriginal Engagement Matters	NGTL will provide this information (Appendix E, Annex A of the ESA Supplement for Additional Written Evidence Filing: Traditional Knowledge Report - Aboriginal Groups Project-Related Issue Summaries for NGTL's responses and proposed mitigation measures from the Project EPP) to Sunchild First Nation and offer to answer any questions or discuss concerns, if any.	Additional Written Evidence (AWE) Section	A96812	Complete	Pre-Construction	NGTL reviewed the report and provided a response to Sunchild First Nation on December 17, 2018.	Indigenous Relations
16	Foothills First Nation	Aboriginal Engagement Matters	NGTL stated that it is not in a position to agree to provide separate additional funding to Foothills First Nation however NGTL remains committed to meeting with Foothills First Nation in order to hear and address any issues and concerns related to the proposed Project.	Additional Written Evidence (AWE) Section 6.2.10	A96812	Complete	Pre-Construction	NGTL met with Foothills First Nation (FFN) on December 14, 2018, and a telephone call on July 26, 2019. NGTL emailed FFN the mitigation table with NGTL's responses and proposed mitigation measures for the Project-specific issues and concerns identified in the FFN Traditional Land Use Study filed with the NEB for the Project. NGTL noted that if FFN had any questions or wished to meet to discuss the mitigation table in further detail to contact NGTL.	Indigenous Relations
17	Horse Lake First Nation	Aboriginal Engagement Matters	Should HLFN identify the locations where spraying and herbicide application are of interest to HLFN then NGTL will notify HLFN regarding timing and locations of scheduled spraying and herbicide applications for those locations during construction.	HLFN 1.3e	A98233-9	Planned	Operations	To date HLFN has not provided NGTL with any specific locations where spraying or herbicide application are of interest.	Indigenous Relations
18	Horse Lake First Nation	Aboriginal Engagement Matters	NGTL will be developing an Aboriginal Construction Participation Program (ACPP) to provide opportunities for potentially affected Aboriginal groups to develop an understanding of construction and environmental protection activities through observation and discussion of Project construction activities.	HLFN 1.3 h) and HLFN 1.4 f)	A98233-9	Complete	Construction	NGTL contacted all potentially affected Aboriginal groups regarding the ACPP on March 23, 2020, to determine interest in participation and included a questionnaire to gather additional information to inform the development of the ACPP. Discussions related to the ACPP including regarding the potential for participation in the program has continued with potentially affected Aboriginal groups. NGTL has developed the ACPP pursuant to Certificate Condition 12 and Order Condition 10.	Indigenous Relations
19	Samson Cree First Nation	Aboriginal Engagement Matters	In addition, NGTL will require the Prime Contractors for the Project to provide site- specific orientation where best practices and community engagement expectations are communicated to all personnel.	SCN 1.0 a) and b)	A98233-9	Ongoing	Construction	Prime Contractor orientations are being provided for workers on section 58 and section 52 activities.	Indigenous Relations

					Document	-			
Commitment number	Commitment to	Category	Description of Commitment	Source	References (Filing ID)	Status	Project Phase	Comments	Accountability
20	Blood Tribe / DCN / MNA R3 / PKN	Aboriginal Engagement Matters	Should traditional trails be identified through ongoing engagement with potentially affected Aboriginal groups, this information will be considered in Project planning, including the EPP and EAS, as appropriate.	BT 1.44 DCN 21 MNA R3 45 PKN 1.44	A98233-3 A98233-5 A98233-10 A98233-12	Complete	Pre-Construction	No trails were identified through ongoing engagement that required consideration as part of Project planning.	Indigenous Relations
21	Duncan's First Nation	Aboriginal Engagement Matters	The findings of Duncan's First Nation's final TK report will be reviewed in the context of the ESA and considered for incorporation into Project planning, as appropriate. NGTL will also provide responses and proposed mitigation measures from the Project EPP in response to their final TK study and will offer to meet with Duncan's First Nation to answer any questions or discuss concerns, if any.	Attachment BT 1.41-1	A98233-3	Complete	Pre-Construction	NGTL reviewed the report and provided a response to Duncan's First Nation on June 19, 2019.	Indigenous Relations
22	Kelly Lake Cree Nation	Aboriginal Engagement Matters	The findings of Kelly Lake Cree Nation's TK study will be reviewed in the context of the ESA and considered for incorporation into Project planning, as appropriate. NGTL will also provide responses and proposed mitigation measures from the Project EPP in response to their final TK study and will offer to meet with Kelly Lake Cree Nation to answer any questions or discuss concerns, if any.	Attachment BT 1.41-1	A98233-3	Complete	Pre-Construction	NGTL reviewed the report and provided a response to Kelly Lake Cree Nation on April 16, 2019.	Indigenous Relations
23	Stoney Nakoda Nations	Aboriginal Engagement Matters	The findings of Stoney Nakoda Nation's interim TK report will be reviewed in the context of the ESA and considered for incorporation into Project planning, as appropriate. NGTL will also provide responses and proposed mitigation measures from the Project EPP in response to their final TK study and will offer to meet with Stoney Nakoda Nation to answer any questions or discuss concerns, if any.	Attachment BT 1.41-1	A98233-3	Complete	Pre-Construction	NGTL reviewed the report and provided responses to Stoney Nakoda Nations on April 9, 2019.	Indigenous Relations
24	ANSN	Aboriginal Engagement Matters	NGTL will provide Aboriginal groups with updated schedules and mapping prior to the start of construction to avoid potential conflicts between construction crews and traditional users.	HLFN 1.1d ANSN 2.1 h) HLFN 2.3 c) Reply Evidence	A98233-9 A98655-2 A98655-4 C00043-1	Complete	Pre-Construction	On November 9, 2020, NGTL provided Order Condition 16 Construction schedules for Section 58 activities (submitted to the CER on November 6, 2020 [C09392-1]) to all potentially affected Aboriginal groups, as well as a high-level construction commencement timing update and a link to the Project website for further information and updates. On January 14, 2021, NGTL provided Certificate Condition 18 Construction Schedules for section 52 construction (submitted to the CER on January 11, 2021 [C10858-1]) to all potentially affected Aboriginal groups. NGTL also included the Project fact sheet and associated Project maps as well as links to detailed maps of the Project sections on the Project website.	Indigenous Relations

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	Comments	Accountability
25	HLFN	Aboriginal Engagement Matters	Should cultural and/or ceremonial sites be identified through ongoing engagement with HLFN, this information will be considered in Project planning, including the EPP and EAS, as appropriate.	HLFN 2.1 e)	A98655-4	Complete	Pre-Construction	HLFN has not provided NGTL with any specific locations of cultural and/or ceremonial sites.	Indigenous Relations
26	ANSN	Aboriginal Engagement Matters	NGTL will consider relevant input provided by Aboriginal groups during ongoing engagement for the Project throughout the finalization of the CHROMP for the Project.	ANSN 2.2 a)	A98655-2	Complete	Pre-Construction	NGTL provided all potentially affected Aboriginal groups notice that NGTL filed a Revised Caribou Habitat Restoration and Offset Measures Plan (CHROMP), which included relevant feedback provided by Aboriginal groups, with the CER, pursuant to Condition 6 of the Certificate on November 12, 2020. The notice contained a link to the revised CHROMP and Filing ID (C09519-1).	Indigenous Relations
27	ANSN	Aboriginal Engagement Matters	NGTL does not have specific coordinated agreements with third parties for scheduling maintenance or clearing activities in the Little Smoky Caribou Range; however, with respect to Project construction, if known, NGTL will work with third parties conducting activities within similar timeframes to coordinate activities in order to minimize disturbance within an area.	ANSN 2.2 e)	A98655-2	Ongoing	Pre-Construction / Construction	NGTL completed the majority of clearing within the Little Smoky Caribou Range prior to the beginning of the RAP (i.e., NGTL stopped work within the Range on February 14, 2021). NGTL confirmed that work in the Little Smoky Caribou Range cannot be completed prior to the RAP and submitted the balance of information in support of Condition 23 approval on January 13, 2022 (C17194).	Environment
28	ANSN	Aboriginal Engagement Matters	Following the receipt of the results of ANSN's TK study, NGTL will also offer to meet and discuss with ANSN the proposed measures to avoid, mitigate or otherwise manage potential effects of the Project and to address or respond to questions or identified concerns.	ANSN 2.4 a)	A98655-2	Complete	Pre-Construction	NGTL reviewed the report and provided a response to Alexis Nakota Sioux Nation on June 19, 2019.	Indigenous Relations
29	OCFN	Aboriginal Engagement Matters	Upon receipt, the findings of OCFN's TK study will be considered in Project planning, including the EPP and Environmental Alignment Sheets (EAS) filed prior to construction.	OCFN 2.4 r)	A98655-5	Complete	Pre-Construction	Inherent and Treaty Rights Assessment Report received by NEB on April 18, 2019. NGTL reviewed the report and provided a response to O'Chiese First Nation on July 22, 2019.	Indigenous Relations
								NGTL received the final report on April 2, 2020. NGTL reviewed the final report and provided a response to O'Chiese First Nation on July 30, 2020.	

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	Comments	Accountability
30	SNN	Aboriginal Engagement Matters	NGTL will consider inputs shared by SNN during ongoing engagement, if and when they are provided. Also, NGTL is willing to meet with SNN, at SNN's earliest convenience, to gain an understanding of what SNN's specific interests are regarding participation in the emergency response measures regarding the DMRCP.	SNN 2.5 d)	A98655-6	Ongoing	Pre-Construction	On February 3, 2020 NGTL offered to provide SNN with a presentation, meeting and/or further information on NGTL's Emergency Management and/or Pipeline Safety as it pertains to the NGTL System and more directly the Project. NGTL noted that if SNN is interested in learning more about NGTL's Emergency Management and Pipeline Safety to contact NGTL directly. NGTL followed up on this offer on June 15, 2020 and August 12, 2020. NGTL had discussions with SNN through the Public Awareness Program in June 2021 about potential participation in an emergency response exercise. NGTL also met with SNN as part of engagement on another NGTL project to continue to discuss emergency response related matters. During a meeting on September 28, 2021, NGTL and SNN agreed to jointly develop a documented summary in conjunction with SNN technicians, on actions to take in the event of an emergency associated with an NGTL pipeline. Discussions with SNN are ongoing and will continue through TC Energy's Regional Engagement Leads. NGTL also remains available to discuss matters at a Project-level with SNN if requested.	Indigenous Relations
31	All groups	Aboriginal Engagement Matters	NGTL confirms that available TK is considered and incorporated into NGTL's orientation materials i.e., cultural awareness training, as appropriate. NGTL is willing to provide a copy of the orientation materials, upon request from a potentially affected Aboriginal group, and any feedback received by NGTL prior to construction will be considered in the finalization of the orientation.	Reply Evidence	C00043-1	Complete	Pre-Construction	 GML55 has requested and NGTL agreed to provide GML55 a copy of the cultural awareness training once it is compiled. On January 6, 2021, NGTL emailed GML55 a copy of NGTL's Draft Indigenous Awareness portion of orientation materials for the Project for GML55's information and review as per GML55's previous request. No feedback has been received to date. On February 3, 2021, NGTL emailed KLFN a copy of the Indigenous Awareness portion of NGTL's Cultural Awareness Training for the Project as per KLFN's request during a meeting between NGTL and KLFN on November 19, 2020. KLFN confirmed receipt of the email on February 12, 2021. 	Indigenous Relations

Table 1: Commitments Tracking Table No. 23 June 2018 to July 2022 (cont'd)

Commitments Tracking Table No. 23 June 2018 to July 2022

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	Comments	Accountability
32	All groups	Aboriginal Engagement Matters	NGTL is willing to meet with any Aboriginal group expressing an interest in the Project- specific ERP once it is created, upon request.	Reply Evidence	C00043-1	Complete	Pre-Construction	NGTL provided all potentially affected Aboriginal groups a redacted copy of the ERPs for the Elmworth section, Karr section, Valhalla section, Beiseker Compressor unit addition, Didsbury Compressor unit addition and Nordegg Compressor unit addition on August 13, 2020. On September 10, 2020, NGTL provided all potentially affected Aboriginal groups copies of the template ERPs for the outstanding pipeline sections. NGTL provided additional Project component ERPs in November and December 2020 and January 2021 as conditioned within, and filed pursuant to Order Condition 4 – Emergency Response Plans. NGTL's subsequent ERP-related discussions with potentially affected Aboriginal groups is detailed, where applicable, in NGTL's Order Condition 11 filing (C09392-1) which potentially affected Aboriginal groups were notified of and provided the link to on November 9, 2020, and will be detailed going forward within NGTL's engagement update to be filed pursuant to Certificate Condition 14 and Order Condition 11 as applicable (C09434-1).	Indigenous Relations
33	Samson Cree Nation	Aboriginal Engagement Matters	NGTL committed to providing SCN information regarding NGTL's approach to GHG emissions as well as providing a copy of the CHROMP when it is made available from the Project team.	Reply Evidence	C00043-1	Ongoing	Pre-Construction / Post-construction	As stated in NGTL's Final Argument, NGTL's assessment of Project-related GHG emissions can be found in section 14 of the ESA, which was provided to SCN in June 2018. NGTL provided Samson Cree Nation a draft of the revised CHROMP for feedback on August 13, 2020, and a link to the revised CHROMP submitted to the CER on November 12, 2020, (C09519-1). NGTL will also provide SCN with NGTL's Quantification of Construction-related Greenhouse Gas (GHG) Emissions filing pursuant to Certificate Condition 26 upon filing with the CER. On April 8, 2022, NGTL emailed SCN its recently filed TC Energy Fugitive Emissions Management Program for its Canada Gas Operations (C18478).	Indigenous Relations
34	All groups	Aboriginal Engagement Matters	NGTL continues to work with Aboriginal groups to identify employment opportunities during the pre-construction, construction, and post- construction phases of the Project, and any associated training requirements. NGTL will prepare an Aboriginal and local participation plan for the Project. This plan will include the processes used to make contracting and employment opportunities available to Aboriginal and local contractors.	Reply Evidence	C00043-1	Complete	Pre-Construction	On September 22, 2020, NGTL filed its Appendix I, Condition 13 and Appendix III, Condition 12 – Employment, Contracting, and Procurement Plan Update with the CER. NGTL provided a link to the plan to all potentially affected Aboriginal groups on September 23, 2020.	Indigenous Relations
35	Sturgeon Lake Cree Nation	Aboriginal Engagement Matters	NGTL will work with the registered trap line owner to determine mitigation and will continue engagement with the Sturgeon Lake Cree Nation on measures to address this site.	Reply Evidence	C00043-1	Complete	Pre-Construction	NGTL has been in discussion with the trap line owner and Sturgeon Lake Cree Nation since July 2019. In November 2019 NGTL confirmed that the distance from the edge of the Project ROW and TWS to the edge of the identified trapper's cabin is more than SLCN's requested 100 m.	Indigenous Relations

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	s Project Phase	Comments	Accountability
36	Driftpile Cree Nation	Aboriginal Engagement Matters	NGTL will provide a proposed response and mitigations to Driftpile Cree Nation's TK Report.	Reply Evidence	C00043-1	Complete	Pre-Construction	NGTL reviewed the final report and provided a response to Driftpile Cree Nation on January 9, 2020.	Indigenous Relations
37	Duncan's First Nation	Aboriginal Engagement Matters	NGTL will provide a proposed response and mitigations to Duncan's First Nation's TK Report.	Reply Evidence	C00043-1	Complete	Pre-Construction	NGTL reviewed the final report and provided a response to Duncan's First Nation on June 19, 2019.	Indigenous Relations
38	Ermineskin Cree Nation	Aboriginal Engagement Matters	NGTL noted it would provide ECN NGTL's proposed responses and mitigation in response to ECN's final TK Report for ECN's review and consideration.	Reply Evidence	C00043-1	Complete	Pre-Construction	On June 30, 2020, NGTL emailed ECN NGTL's responses and proposed mitigation from the Project EPP in response to the concerns raised in ECN's TK Report. NGTL requested ECN follow up with NGTL regarding any questions.	Indigenous Relations
39	Samson Cree Nation	Aboriginal Engagement Matters	NGTL will provide a proposed response and mitigations to Samson Cree Nation's TK Report.	Reply Evidence	C00043-1	Complete	Pre-Construction	NGTL reviewed the final report and provided a response to Samson Cree Nation on January 6, 2020.	Indigenous Relations
40	Sturgeon Lake Cree Nation	Aboriginal Engagement Matters	NGTL will provide a proposed response and mitigations to Sturgeon Lake Cree Nation's TK Report.	Reply Evidence	C00043-1	Complete	Pre-Construction	NGTL reviewed the report and provided a response to Sturgeon Lake Cree Nation on June 19, 2019.	Indigenous Relations
41	Tsuu T'ina Nation	Aboriginal Engagement Matters	NGTL will provide a proposed response and mitigations to Tsuu T'ina Nation's TK Report.	Reply Evidence	C00043-1	Complete	Pre-Construction	NGTL reviewed the final report and provided a response to Tsuu T'ina Nation on June 19, 2019.	Indigenous Relations
42	Whitefish Lake First Nation #128 (Goodfish)	Aboriginal Engagement Matters	NGTL will provide a proposed response and mitigations to Whitefish Lake First Nation #128 (Goodfish)'s TK Report.	Reply Evidence	C00043-1	Complete	Pre-Construction	NGTL reviewed the report and provided a response to Whitefish Lake First Nation #128 (Goodfish) on June 19, 2019.	Indigenous Relations
43	Blood Tribe	Aboriginal Engagement Matters	NGTL will implement a notification process to those Aboriginal groups interested in the implementation of wildlife species of concern contingency plans and where feasible include community input.	NEB 3.14	A99941-1	Planned	Construction		Indigenous Relations

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	Comments	Accountability
44	All groups	Aboriginal Engagement Matters	NGTL is committed to supporting local Aboriginal groups by providing contracting and employment opportunities to qualified Aboriginal and local businesses and individuals.	NEB 3.14	A99941-1	Ongoing	Construction	NGTL continues to gather information from Aboriginal groups on businesses, capacity and partnerships. On September 22, 2020, NGTL filed its Appendix I, Condition 13 and Appendix III, Condition 12 – Employment, Contracting, and Procurement Plan Update with the CER. NGTL provided a link to the plan to all potentially affected Aboriginal groups on September 23, 2020. On August 19, 2021, NGTL filed Prime Contractors' Aboriginal Participation Plans in accordance with Certificate Condition 13 and Order Condition 12 Employment, Contracting and Procurement Plan and the CER's Ruling No. 2 – Condition Compliance (Filing ID: C14550-1). NGTL provided a link to the plans to all potentially affected Aboriginal groups on August 20, 2021. Additionally, NGTL notified all potentially affected Aboriginal groups on September 29, 2021, that on September 24, 2021, NGTL filed updated copies of its Prime Contractor's Aboriginal Participation Plans for the Project ¹ per direction received from the CER on September 16, 2021.	Indigenous Relations
45	All groups	Aboriginal Engagement Matters	NGTL has committed to consider all information gathered through ongoing engagement (e.g., TK studies and concerns and recommendations), in the context of the ESA, in the EPPs and EAS filed prior to construction, as appropriate, and will continue to address questions and concerns through its ongoing engagement efforts should any arise.	NEB 3.14	A99941-1	Ongoing	Pre-Construction	An update on engagement related discussions with potentially affected Aboriginal groups for the period of April 17 to October 11, 2021 is detailed within NGTL's Report on Engagement with Indigenous Peoples Report No. 3, filed pursuant to Certificate Condition 14 and Order Condition 11 (Filing ID: C15989-1). Filings pursuant to Certificate Condition 14 and Order Condition 11 will continue to be filed with the CER as required by the timing stipulated within conditions. The updated EPP filed November 9, 2020 for Certificate Condition 5 included, in Table 1, additional site-specific measures for TK sites identified and shared with NGTL by potentially affected Aboriginal groups during engagement where required.	Indigenous Relations

¹ CER Filing ID: C15091.

					Document	_			
Commitment number	Commitment to	Category	Description of Commitment	Source	References (Filing ID)	Status	Project Phase	Comments	Accountability
46	Blood Tribe	Aboriginal Engagement Matters	NGTL is willing to meet with BT, upon request, to discuss water withdrawal and for BT to identify any locations or water sources of specific interest or concern to BT. Information shared by BT will be considered when finalizing water source locations and mitigations for water withdrawal.	NEB 3.14	A99941-1	Ongoing	Pre-Construction	On August 16, 2019 NGTL provided all potentially affected Aboriginal groups, including BT, information and maps outlining the proposed water source locations and noted that additional water sources may be added as the Project continues construction planning NGTL noted that if the communities have any questions, concerns or feedback related to the proposed water source locations to contact NGTL directly. On November 10, 2020, NGTL notified all potentially affected Aboriginal groups of its Finalized Watercourse Crossing Inventory filing pursuant to Certificate Condition 20. NGTL has continued to notify all potentially affected Aboriginal groups of related filings including notice provided on May 20, 2021 of NGTL's request to the CER for review related to project water withdrawal locations filed May 18, 2021 and subsequent CER response issued on June 15, 2021 (Filing ID: C13550-1) as well as notice of hydrostatic testing plan filings which contained water source mapping filed with the CER on August 27, September 17, 2021, January 14, and February 7, 2022 (Filing IDs: C14631-1, C14941-1, C17204-1, and C17614-1 respectively). NGTL has not received any feedback from BT to date.	Indigenous Relations
47	All groups	Aboriginal Engagement Matters	NGTL will provide the opportunity to participate in the ACPP to all potentially affected Aboriginal groups that identify interest in participating.	ANSN 3.3	C00514-2	Complete	Pre-Construction	NGTL contacted all potentially affected Aboriginal groups regarding the ACPP on March 23, 2020 to determine interest in participation. NGTL offered opportunities to participate in the ACPP to all groups that confirmed interest on June 29, 2020.	Indigenous Relations
48	ANSN / HLFN / SNN	Aboriginal Engagement Matters	Given the ACPP and PCM are informed by engagement with Aboriginal groups and the input received where applicable, ANSN's input into the ACPP and PCM, including ANSN's requests and needs, will be considered should it be provided by ANSN.	ANSN 3.3a-c HLFN 3.3a SNN 3.2k	C00514-2 C00514-4 C00514-8	Ongoing	Pre-Construction to Operations	NGTL contacted all potentially affected Aboriginal groups regarding the ACPP on March 23, 2020 to determine interest in participation and included a questionnaire to gather additional information to inform the development of the ACPP. ANSN and NGTL discussed the timing of ANSN's response to the ACPP clarification questionnaire during NGTL and ANSN's May 20, 2020 meeting. NGTL notified all potentially affected Aboriginal groups and provided a link to its Order Condition 10: Construction Monitoring Plan for Indigenous Peoples filing on November 9, 2020 (C09434-1). <u>On July 20, 2022, NGTL contacted all potentially affected Aboriginal groups, including ANSN, to confirm interest in participating in PCM and to solicit feedback to inform the development of <u>a PCM plan for Aboriginal groups.</u> NGTL reiterates that ANSN's input into the PCM, including ANSN's requests and needs, will be considered should it be provided by ANSN.</u>	Indigenous Relations

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	Comments	Accountability
49	Gift Lake Métis Settlement	Aboriginal Engagement Matters	NGTL committed to ensure that they [Gift Lake Métis Settlement] received all of the information that we have filed for this Project, as well as to meet with them to discuss any questions they have, as well as how and with regards to our mitigation or the information we've provided, as well as then determine the next steps based on that conversation of what engagement activities might contain after that.	Hearing Transcript Volume 12, Paragraph 6042	C01035	Complete	Pre-Construction	NGTL sent Gift Lake Métis Settlement Project materials on August 19, 2019 and October 8, 2019. NGTL met with Gift Lake Métis Settlement on February 4, 2020.	Indigenous Relations
50	Samson Cree Nation	Aboriginal Engagement Matters	NGTL committed to ongoing discussion regarding the mitigation measures proposed in Samson Cree's interim TK study and cumulative effects assessment report.	Hearing Transcript Volume 10, Paragraph 4685	C00982	Complete	Pre-Construction	NGTL met with SCN on October 24, 2019, re-provided the responses to the CEA report on October 29, 2019. NGTL provided a copy of NGTL's responses and proposed mitigation measures for the Project-specific issues and concerns identified in SCN's final TK Study report on January 6, 2020. NGTL met with SCN on February 12, 2020, March 11, 2020 and multiple times in July and August which included discussions on topics regarding SCN's recommendations. SCN is participating in the Indigenous Working Group (IWG) related to caribou. SCN is participating in the ACPP on the Deep Valley South/Colt Section. Any further discussion regarding the mitigation measures proposed in SCN's interim report will be addressed through these mechanisms.	Indigenous Relations
51	Natural Resources Canada	Aboriginal Engagement Matters	NGTL committed to engage on the caribou habitat restoration and offset measurement plan with interested Aboriginal groups.	NRCan 1.1	C00514-5	Complete	Pre-construction	NGTL provided all potentially affected Aboriginal groups a draft of the revised CHROMP for feedback on August 18, 2020. NGTL provided all potentially affected Aboriginal groups notice that NGTL filed a Revised Caribou Habitat Restoration and Offset Measures Plan (CHROMP), which included relevant feedback provided by Aboriginal groups, with the CER, pursuant to Condition 6 of the Certificate on November 12, 2020. The notice contained a link to the revised CHROMP and Filing ID (C09519-1). NGTL will also seek to establish an IWG in accordance with Certificate Condition 35.	Indigenous Relations
52	Natural Resources Canada	Aboriginal Engagement Matters	NGTL is willing to meet with any Aboriginal group expressing an interest in potential contracting, employment, and training opportunities, where NGTL can discuss its contracting process and develop an understanding of the Aboriginal group's capacities.	NRCan 1.2	C00514-5	Ongoing	Pre-construction	Meetings have and continue to occur with Aboriginal groups and information has been shared with groups that have expressed interest.	Indigenous Relations

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	Comments	Accountability
53	Natural Resources Canada	Aboriginal Engagement Matters	NGTL has committed to ongoing engagement throughout all phases of the Project and Aboriginal groups will have an opportunity to provide feedback post-construction through ongoing engagement with Regional Liaisons and TC Energy's Public Awareness (PA) Program. NGTL has committed to respond to any Aboriginal group's concerns post-construction and address potential issues on a case-by-case basis.	NRCan 3	C00514-5	Ongoing	Post-construction		Indigenous Relations
54	ANSN	Aboriginal Engagement Matters	Continue to have discussions with NGTL about the route and to together review some of what we've heard today and have NGTL hear their serious concerns and try to work together to find a solution.	Hearing Transcript Volume 11, Paragraph 5407	C01007	Complete	Pre-Construction	NGTL has been working with ANSN since August 2019 regarding routing through the Little Smoky Caribou Range and working collaboratively in regard to caribou mitigation, and the planning and implementation of the CHROMP. NGTL and ANSN have continued meeting and sharing information regarding the routing through the caribou range and potential ANSN involvement in the CHROMP since October 2019, most recently on May 20, 2020. NGTL provided ANSN a draft of the revised CHROMP for feedback on August 18, 2020. To date, ANSN has not provided NGTL feedback on the draft revised CHROMP. ANSN is participating in the Project IWG and NGTL notified all potentially affected Aboriginal groups engaged on the Project that it filed its IWG for the Little Smoky Caribou Range Progress Report No. 1 on June 23, 2021 (Filing ID: C13705-1) and relatedly, that it filed its CER IR No. 15 response (Filing ID: C14398-1) on August 10, 2021. IWG-related updates will continue to be filed with the CER pursuant to the required timing stipulated in Certificate Condition 35. ANSN concerns regarding the route through the Little Smoky Caribou Range will be addressed through the discussions in the IWG on mitigation, monitoring and offsets.	Indigenous Relations
55	Enoch Cree Nation	Aboriginal Engagement Matters	Upon receipt, NGTL will review the final report results and provide a response to Enoch Cree Nation.	Condition Compliance: s52 Condition 10	C07968-1	Complete	Pre-Construction	Final report received July 8, 2020 for the Grande Prairie Mainline Loop No. 2 (Karr, Deep Valley and Colt Sections) and Edson Mainline Loop No. 2 (Robb Section), Edson Mainline Loop No. 4 (Dismal Creek and Brewster Sections), and Nordegg Compressor Station Unit Addition. NGTL reviewed the final report and provided a response to Enoch Cree Nation on October 22, 2020.	Indigenous Relations

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	Comments	Accountability
56	Gift Lake Métis Settlement	Aboriginal Engagement Matters	Upon receipt, NGTL will review the report results and provide a response to Gift Lake Métis Settlement.	Condition Compliance: s52 Condition 10	C07968-1	Complete	Pre-Construction	A LOA for the Grande Prairie Mainline Loop No. 2 (Karr and Deep Valley sections) was sent to Gift Lake Métis Settlement (GLMS) on August 13, 2020. On October 27, 2021, GLMS confirmed that they completed their fieldwork. Final report received February 9, 2022 for the Grande Prairie Mainline Loop No. 2 (Karr and Deep Valley Sections). NGTL reviewed the final report and provided a response to Gift Lake Métis Settlement on May 20, 2022.	Indigenous Relations
57	Kapawe'no First Nation	Aboriginal Engagement Matters	Upon receipt, NGTL will review the TK report and provide a response to Kapawe'no First Nation.	Condition Compliance: s52 Condition 10	C07968-1	Complete	Pre-Construction	The TK Protocol agreement with Kapawe'no First Nation and NGTL was finalized on October 14, 2020. Kapawe'no First Nation completed TK fieldwork in 2020. Final report received March 24, 2021 and Letter from Chief to approve the final report and provide additional TK information was received March 26, 2021 for Valhalla, Elmworth and Karr sections. NGTL reviewed the final report and a Letter from Chief, and provided a response to Kapawe'no First Nation on May 4, 2021.	Indigenous Relations
58	Kelly Lake First Nation	Aboriginal Engagement Matters	Upon receipt, NGTL will review the final TK report and provide a response to Kelly Lake First Nation.	Condition Compliance: s52 Condition 10	C07968-1	Complete	Pre-Construction	Kelly Lake First Nation completed TK fieldwork in October 2020. Final report received March 8, 2021 for the Grande Prairie Mainline Loop No. 2 (Karr, and Deep Valley Sections); GPML Loop No. 3 (Elmworth Section); and Edson Mainline Loop No. 4 (Dismal Creek Section). NGTL reviewed the final report and provided a response to Kelly Lake First Nation on April 30, 2021.	Indigenous Relations
59	Montana First Nation	Aboriginal Engagement Matters	NGTL awaits Montana First Nation's final TK report. Upon receipt, NGTL will review the report and provide a response to Montana First Nation.	Condition Compliance: s52 Condition 10	C07968-1	Ongoing	Pre-Construction		Indigenous Relations
60	Nakcowinewak Nation of Canada	Aboriginal Engagement Matters	Upon receipt of a TK report, NGTL will review the report and provide a response to Nakcowinewak Nation of Canada.	Condition Compliance: s52 Condition 10	C07968-1	Complete	Pre-Construction	Nakcowinewak Nation of Canada' final report received December 1, 2020 for the for the Grande Prairie Mainline Loop No. 2 (Karr, Deep Valley and Colt Sections) and Edson Mainline Loop No. 2 (Robb Section), and Edson Mainline Loop No. 4 (Dismal Creek and Brewster Sections), NGTL reviewed the final report and provided a response to Nakcowinewak Nation of Canada on February 22, 2021.	Indigenous Relations
61	Nose Creek Community	Aboriginal Engagement Matters	Upon receipt, NGTL will review the TK report and provide a response to Nose Creek Community.	Condition Compliance: s52 Condition 10	C07968-1	Complete	Pre-Construction	Nose Creek Community's final report received September 17, 2020, for the Grande Prairie Mainline Loop No. 3 (Valhalla and Elmworth sections). NGTL reviewed the report and provided a response to Nose Creek Community on October 27, 2020. NGTL received an email with four additional mitigation questions from Nose Creek Community related to the Elmworth section on October 28, 2020. NGTL provided a response to Nose Creek Community's questions on November 17, 2020	Indigenous Relations

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	Comments	Accountability
62	Paul First Nation	Aboriginal Engagement Matters	Upon receipt of a Final TK report, NGTL will review the report and provide a response to Paul First Nation.	Condition Compliance: s52 Condition 10	C07968-1	Complete	Pre-Construction	NGTL received a Letter of No Concern on August 27, 2020 and a request to close off the TK project related to the Colt, Deep Valley and Brewster sections. NGTL remains committed to provide responses to Paul First Nation upon receipt of additional information, should any arise.	Indigenous Relations
								NGTL reviewed additional field information received from Paul First Nation on June 2, 2020 for the GPML Loop No. 3 (Valhalla and Elmworth Sections) and GPML Loop No. 2 (Karr Section) and provided a response to Paul First Nation on November 10, 2020.	
63	Saddle Lake Cree Nation	Aboriginal Engagement Matters	Upon receipt of a Final TK report, NGTL will review the report and provide a response to Saddle Lake Cree Nation	Condition Compliance: s52 Condition 10	C07968-1	Ongoing	Pre-Construction	NGTL received the final TK report on June 13, 2022 for the Grande Prairie Mainline Loop No. 2 (Karr, Deep Valley and Colt Sections); Edson Mainline Loop No. 2 (Robb Section); and the Edson Mainline Loop No. 4 (Dismal Creek and Brewster Sections). NGTL will review the report and provide a response to Saddle Lake Cree Nation.	Indigenous Relations
64	Sucker Creek First Nation	Aboriginal Engagement Matters	Upon receipt of a Final TK report, NGTL will review the report and provide a response to Sucker Creek First Nation.	Condition Compliance: s52 Condition 10	C07968-1	Complete	Pre-Construction	NGTL received the final TK report for the GPML Loop No. 2 (Karr Section) on September 2, 2020 and provided a response to Sucker Creek First Nation on October 27, 2020.	Indigenous Relations
65								Duplicate to Commitment 106.	
66								Duplicate to Commitment 106.	
67								Duplicate to Commitment 106.	
68	National Energy Board	Design Matters	TransCanada will provide technical oversight for pipeline engineering and technical activities, and will also ensure coordination with prime contractors and other third-party engineering consultants to ensure that TransCanada's engineering specifications and project requirements are met.	Application Section 7.2.3	A92619	Ongoing	Pre-Construction / Construction		Project Engineering
69	National Energy Board	Design Matters	All purchased items and contracted services will be obtained from suppliers and contractors of assessed capabilities who have been pre- qualified in accordance with TransCanada's internal supplier management and pre- qualification procedures or have been pre- qualified by a prime contractor to TransCanada.	Application Section 7.2.3	A92619	Complete	Pre-Construction		Project Engineering

Table 1: Commitments Tracking Table No. 23 June 2018 to July 2022 (cont'd)

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	
70	National Energy Board	Construction Matters	During construction, each prime contractor will be responsible for ensuring the work performed is in accordance with contract documents, Project design, applicable standards, specifications and procedures, and the Project- specific quality plan. TransCanada inspectors will monitor all construction activities to ensure compliance.	Application Section 7.2.3	A92619	Ongoing	Construction	
71	National Energy Board	Engineering Matters	Design changes during construction will be managed in accordance with the appropriate change management procedures and in accordance with TransCanada's standard engineering practices.	Application Section 7.2.3	A92619	Ongoing	Construction	
72	National Energy Board	Engineering Matters	The primary coating for the external surface of the below ground pipe will be fusion-bonded epoxy (FBE). Field girth welds will be protected with a liquid applied coating	Application Section 7.5.1	A92619	Ongoing	Pre-construction	
73	National Energy Board	Construction Matters	An additional mechanical protection system, such as sand padding or rock shield, will be used if large and/or angular backfill material is encountered.	Application Section 7.5.1	A92619	Ongoing	Construction	
74	National Energy Board	Engineering Matters	Abrasion-resistant coating will be used where pipe is installed using boring, HDD or other methods that could cause abrasion to the coating during installation.	Application Section 7.5.1	A92619	Ongoing	Pre-construction / Construction	Pipe ordered in planned bored abrasion coate event that a bo identified is rec
75	National Energy Board	Engineering Matters	Below-ground assembly piping will be protected with a liquid applied coating. Above-ground piping will be primed and painted.	Application Section 7.5.1	A92619	Ongoing	Pre-construction / Construction	
76	National Energy Board	Engineering Matters	In addition to the pipe coating, CP will be provided through impressed current CP systems, which may consist of existing CP systems as well as new CP systems if required, and will include groundbeds and rectifiers as determined during detailed design.	Application Section 7.5.2	A92619	Ongoing	Pre-construction / Construction	
77	National Energy Board	Engineering Matters	CP test points will be installed, where required, along the pipeline and at road, foreign pipeline and utility crossings.	Application Section 7.5.2	A92619	Ongoing	Pre-construction / Construction	
78	National Energy Board	Engineering Matters	NGTL will install launchers and receivers on the pipeline sections, for the purposes of ILI, during construction	Application Section 7.5.2	A92619	Ongoing	Pre-construction / Construction	
79								Duplicate to Co
80	National Energy Board	Engineering Matters	The geotechnical reports will be provided to the Board in supplemental filings.	Application Section 7.6	A92619	Complete	Pre-construction	NGTL filed the Condition 8 on

Comments	Accountability
	Pipeline Project Management
	Project Engineering
	Project Engineering
	Pipeline Project Management
ed includes abrasion coated pipe based on red pipe installation. Additional quantities of pated pipe have also been included in the a bored pipe installation not previously required during construction.	Project Engineering
	Project Engineering
o Commitment 106.	
the geotechnical reports in Certificate on November 5, 2020 (C09392-1).	Project Engineering

					Document				
Commitment number	Commitment to	Category	Description of Commitment	Source	References (Filing ID)	Status	Project Phase	Comments	Accountability
81	National Energy Board	Engineering Matters	Mitigation measures will be implemented in organic terrain locations that pose risk to the pipeline sections.	Application Section 7.6.2	A92619	Ongoing	Pre-construction / Construction		Project Engineering
82	National Energy Board	Construction Matters	NGTL will award separate contracts for portions of the Project work outside the scope of the prime contractor construction contracts, such as construction surveying, inspection and NDE.	Application Section 8.1.1	A92619	Complete	Construction		Pipeline Project Management
83	National Energy Board	Construction Matters	Pipeline construction activities will progress in a manner that will avoid applicable wildlife timing restrictions, where feasible. Where wildlife timing restrictions cannot be avoided, NGTL will work with the appropriate agencies to develop mitigation.	Application Section 8.2	A92619	Ongoing	Construction		Pipeline Project Management
84	National Energy Board	Construction Matters	The pipeline ROW will be assessed during spring/summer following construction to evaluate reclamation requirements.	Application Section 8.2	A92619	Ongoing	Post- Construction	Final cleanup and construction of certain Project components is ongoing. Post-construction assessments of the pipeline ROW will be initiated after final cleanup.	Environment
85	National Energy Board	Construction Matters	Construction access will maximize the use of existing public roads as well as privately owned and maintained all-season and seasonal industry roads	Application Section 8.4	A92619	Ongoing	Pre-construction / Construction	Construction is ongoing	Project Engineering
86	National Energy Board	Construction Matters	NGTL will develop a Safety Management Plan (SMP) that provides details on the roles and responsibilities of the project/construction management teams and other, relevant safety information associated with the Project.	Application Section 8.6	A92619	Complete	Pre-Construction	Safety Management Plans are in place for the Project.	Pipeline Project Management
87	National Energy Board	Construction Matters	NGTL will consult with regional emergency response agencies to ensure that appropriate communications, understanding and cooperation are in place for the Project during construction.	Application Section 8.6	A92619	Complete	Pre-Construction	Notifications were sent to emergency response partners prior to construction and NGTL continues to consult with these agencies on an ongoing basis.	Pipeline Project Management
88	National Energy Board	Construction Matters	A hydrostatic test plan will be prepared during detailed design and submitted to the Board before hydrotesting of the pipeline sections.	Application Section 8.8.5	A92619	Ongoing	Pre-Construction	NGTL filed the hydrostatic test plans for the Valhalla and Elmworth Sections on August 25, 2021 (C14631) and for the Karr, Dismal Creek and Brewster Sections on September 15, 2021 (C14941). NGTL submitted the hydrostatic test plans for the Robb Section and the Deep Valley North section – mainline test from KP 64+309 to 69+550 on January 14, 2022 (C17205). NGTL submitted the hydrostatic test plan for Karr Section - mainline test section 2 on February 7, 2022 (C17614).	Pipeline Project Management
89	National Energy Board	Engineering Matters	The compressor station unit additions will be designed, constructed and operated in accordance with CSA Z662-15 and the OPR, as well as other industry standards and TransCanada specifications	Application Section 9.3	A92619	Complete	Pre-Construction	The Project is designed in accordance with CSA Z662-19 and OPR SOR/99-294. CSA Z662-15 has been superseded by CSA Z662-19 as committed to by NGTL in Commitment 106. Compressor station unit addition engineering is complete.	Pipeline Project Management
90								Duplicate to Commitment 86.	

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	Comments	Accountability
91	National Energy Board	Engineering Matters	NGTL will review each prime contractor's SSSP before construction to ensure compliance with TransCanada and regulatory requirements.	Application Section 9.5.4	A92619	Complete	Pre-Construction	NGTL filed Order Condition 9 on October 20, 2020 (C09011).	Pipeline Project Management, Safety Representative
92								Duplicate to Commitment 106.	
93								Duplicate to Commitment 106.	
94	National Energy Board	Engineering Matters	The prime contractor for each unit addition will prepare a field ERP that will be reviewed by NGTL and will be implemented in the event of an emergency during construction.	Application Section 9.5.15	A92619	Complete	Pre-construction	NGTL submitted the ERPs for the Compressor Station Unit Additions on August 6, 2020.	Pipeline Project Management, TC Energy emergency response representative
95								Duplicate to Commitment 107.	
96	National Energy Board	Engineering Matters	The geotechnical program for the remaining proposed trenchless crossings i.e., Smoky River, Little Smoky River, McLeod River, Pembina River and North Saskatchewan River, is ongoing. NGTL will submit updated trenchless feasibility reports when they become available.	Additional Written Evidence (AWE) Section 2.4	A96812	Complete	Pre-Construction	Certificate Condition 9 was filed on October 27, 2020 (C09149).	Pipeline Project Management
97	National Energy Board	Engineering Matters	It is NGTL's intention to carry out a Phase II assessment of the identified areas in Q2 2019 (via field reconnaissance) and verify the desktop assessment. Findings of the Phase II assessment and mitigation measures identified will be shared with the Board following its completion.	NEB 1.2a	A96810	Complete	Pre-Construction	NGTL filed the geotechnical reports in Certificate Condition 8 on November 5, 2020 (C09392-1).	Pipeline Project Management
98	National Energy Board	Engineering Matters	Preliminary work has been undertaken to determine the potential for scour of watercourses along all the Project's pipeline routes. A complete scour report is anticipated to be provided to the Board in Q2 2019.	NEB 1.2c	A96810	Complete	Pre-Construction	NGTL provided the scour reports in its Project Update (C00044).	Pipeline Project Management
99								Duplicate to Commitment 106.	
100	National Energy Board	Engineering Matters	Upon completion of the geotechnical fieldwork portion in Q2 2019, geotechnical reports for the remaining trenchless crossings and further, final feasibility studies for the proposed HDD	NEB 2.1	A98232	Complete	Pre-Construction	NGTL updated this commitment in its Project Update (NEB Filing ID: C00044), to provide the final feasibility studies to the Board by Q3 2019.	Pipeline Project Management
			crossings will be completed by Q3 2019.					Certificate Condition 9 was filed on October 27, 2020 (C09149).	
101	National Energy Board	Engineering Matters	Upon determination of a feasible contingency method and corresponding crossing alignment, NGTL will conduct a geohazard and risk	NEB 2.3c and d	A98232	Complete	Pre-Construction	NGTL updated this commitment in its Project Update (C00044), to provide the final feasibility studies to the Board by Q3 2019.	Pipeline Project Management
			assessment to identify hazards and risks specific to the alignment and contingency crossing method chosen. NGTL plans to finalize this analysis in Q3 2019 upon completion of geotechnical analyses.					NGTL filed the geotechnical reports in Certificate Condition 8 on November 5, 2020 (C09392-1).	

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	Comments	Accountability
102	National Energy Board	Engineering Matters	NGTL will work with Project contractors to determine, where practical, emission mitigation measures that can be implemented on older specialized equipment.	Reply Evidence	C00043-1	Complete	Pre-Construction		Pipeline Project Management
103	National Energy Board	Engineering Matters	NGTL will work with each contractor to ensure vehicle and equipment maintenance programs are in place and adhere to programs that include routine manufacturer recommended maintenance and repairs to parts such as spark plugs and air filters that influence air emissions and are implemented per the OEM (Original Equipment Manufacturer), operator manuals and guidance documents.	Reply Evidence	C00043-1	Complete	Pre-Construction	NGTL's Prime Contractor's have vehicle and equipment maintenance programs in place.	Pipeline Project Management
104	National Energy Board	Engineering Matters	NGTL will minimize the construction footprint to the extent possible and will, limit construction activities on the slopes to what is necessary to install the pipeline.	NEB 3.1c.1 through c.4	A99941-1	Complete	Construction	The Elmworth Section was placed in-service on November 10, 2021.	Pipeline Project Management
105	National Energy Board	Engineering Matters	NGTL will work with construction contractors and is prepared to ask in the request for proposal (RFP), during the bid process, to identify and propose methods and technology to reduce or minimize construction related noise without compromising safety.	NEB 3.14	A99941-1	Complete	Pre-Construction		Pipeline Project Management
106	National Energy Board	Engineering Matters	NGTL confirms that the Project design and construction phases will comply with CSA Z662-19.	NEB 4.4	C00542-1	Ongoing	Pre-Construction / Construction		Pipeline Project Management
107	Blood Tribe	Engineering Matters	NGTL will implement TransCanada's comprehensive Integrity Management Program (IMP) to monitor and ensure the integrity of the Project.	BT 1.36	A98233-3	Ongoing	Post- Construction	As components of the Project are placed into service, there are several ongoing activities to support the implementation of TC Energy's Integrity Management Program.	Pipeline Integrity
108	National Energy Board	Environmental Matters	NGTL accepts the findings of the ESA and will adhere to the recommendations and mitigation measures identified in the ESA and the EPPs.	Application Section 14.10	A92619	Complete	Pre-Construction through Post- Construction		Environment
109	National Energy Board	Environmental Matters	However, if temporary construction camps for pipeline construction activities are determined to be required, NGTL will undertake the necessary desktop studies, as well as any necessary field studies, to confirm the conclusions of the ESA.	NEB 1.7c	A96810	Complete	Pre-Construction	Order Conditions 7 (C08400) and 8 (C08407) were filed with the CER on September 17, 2020.	Environment
110	National Energy Board	Environmental Matters	NGTL confirms that the stand-alone EPP for Section 58 activities will be submitted to the Board	NEB 1.8	A96810	Complete	Pre-Construction	NGTL submitted the Section 58 EPP on August 14, 2020 (C07842). NGTL submitted an update to the Section 58 EPP on February 1, 2020 (C11358). Section 52 and 58 EPP Update July 13, 2021 (C14059) Spawning Deterrent Plan August 23, 2021 (C14599)	Environment

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	Comments	Accountability
111	National Energy Board	Environmental Matters	However, should further HRIA work or additional mitigation be required, NGTL will follow guidance from ACT regarding the completion of this work. NGTL will determine interest and potential opportunities for Aboriginal participation, if any, following the receipt of decisions from ACT.	NEB 1.29	A96810	Ongoing	Pre- Construction, Construction	Note ACT (Alberta Culture and Tourism) is now ACMSW (Alberta Culture, Multiculturalism and Status of Women). Condition 15 was filed with the CER on December 17, 2020 (C10487). HRA approval for TWS for access and additional construction workspace ongoing.	Environment
112	National Energy Board	Environmental Matters	Historical Resources Impact Assessment (HRIA) reports from Stantec Consulting Ltd. and Wood Environment and Infrastructure Solutions are currently being prepared and will be submitted to Alberta Culture and Tourism (ACT) by April of this year. Responses from ACT to those reports are anticipated in May 2019.	NEB 2.5	A98232	Complete	Pre-Construction	ACT (now ACMSW) confirmed mitigation requirements and additional HRIA components which were implemented in 2019 and 2020 as well as 2021. Order Condition 13 was filed on October 7, 2020 (C08789) and Condition 15 on December 17, 2020 (C10487).	Environment
113	Blood Tribe	Environmental Matters	In addition to following the COP for its requirements regarding water sources, NGTL will apply for Temporary Diversion Licenses for water use, where required.	BT 1.9	A98223-3	Ongoing	Construction	Anticipated for mainline construction and hydrostatic testing starting in Q3, 2021 and continuing through to the end of construction.	Environment
114	Blood Tribe	Environmental Matters	If shallow groundwater is encountered during trenching activities, mitigation will be implemented to ensure subsurface ground water flow is maintained across the trench through the use of ditch plugs, sub-drains or other impermeable barriers to prevent the pipeline trench from becoming a conduit for groundwater flow.	BT 1.13 DCN 50 MNA R3 13 PKN 1.13	A98233-3 A98233-5 A98233-10 A98233-12	Ongoing	Construction	NGTL has installed ditch plugs and drains during construction as necessary.	Environment
115	HLFN / SNN	Environmental Matters	NGTL will also seek the input of a Qualified Aquatic Environmental Specialist (QAES) if a Fisheries Act Authorization is required for the contingency method.	HLFN 2.2 d) SNN 2.6 c)	A98655-4 A98655-6	Ongoing	Construction	NGTL continues to use QAES's for input to construction planning. They are participating and providing input on an ongoing basis throughout the construction phases as well as the current DFO Fisheries Act Authorization (FAA) review process requested by the CER in the letter of February 18, 2020.	Environment
116	Samson Cree Nation	Environmental Matters	The final CHROMP will include a detailed offset plan, including the final plan for the GPML offset measures, and will be implemented once the plan has been finalized through ongoing engagement with regulators and stakeholders.	SCN 3.2d	A98223-13	Complete	Pre-Construction	Amendments to Certificate Condition 6 recommended by the Government of Canada negates the requirement for a detailed offset plan and has been replaced with a mandated threshold. The Revised CHROMP was filed on November 12, 2020 (C09519-1) as the final CHROMP.	Environment
117	Samson Cree Nation	Environmental Matters	The FOV will be provided in the Final CHROMP.	SCN 3.5a	C00514-7	Complete	Post- Construction	Amendments to Certificate Condition 6 recommended by the Government of Canada negates the need for an NGTL FOV. The Revised CHROMP was filed on November 12, 2020 (C09519-1).	Indigenous Relations
118	Samson Cree Nation	Environmental Matters	Vegetation management will be implemented in accordance with the TransCanada Integrated Vegetation Management Program (TransCanada 2009) and TransCanada's Procedure for Invasive Vegetation Weed Control Management Canada (TransCanada 2013) during the construction and operations of the Project.	SCN 7.1d	A98223-13	Planned	Post- Construction and Operations		Environment

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	Comments	Accountability
119	SNN	Environmental Matters	NGTL will consider information gathered during ongoing engagement with SNN in Project planning, including the EPP, which includes the Bear Management Plan and Wildlife Species of Concern Discovery Contingency Plan and Environmental Alignment Sheets (EAS) filed prior to construction, and will continue to address questions and concerns from SNN through its ongoing engagement efforts should any arise.	SNN 2.6 c)	A98655-6	Ongoing	Pre-Construction	NGTL reviewed the final reports and provided responses to Stoney Nakoda Nations on April 9, 2019.	Environment
120	National Energy Board	Environmental Matters	NGTL will implement an early in/early out approach to Project construction in Little Smoky Caribou Range.	NEB 3.4a	A99941-1	Ongoing	Construction	NGTL stopped work within the Little Smoky Caribou Range on February 14, 2021. Clearing activities within the Little Smoky Caribou Range resumed September 13, 2021. NGTL confirmed that work in the Little Smoky Caribou Range cannot be completed prior to the RAP and submitted the balance of information in support of Condition 23 approval on January 13, 2022 (C17194). Construction occurred within the Little Smoky Caribou Range during the RAP subject to ongoing engagement with Alberta Environment and Parks and in accordance with Commission approval issued to NGTL on February 2, 2022 (C17551).	Environment
121	National Energy Board	Environmental Matters	Should any activities be required in the Range during the RAP, NGTL will consult with AEP to determine the appropriate course of action and mitigation.	NEB 3.4a	A99941-1	Ongoing	Construction	NGTL confirmed that work in the Little Smoky Caribou Range cannot be completed prior to the RAP (C16840-1). As part of its contingency planning, NGTL engaged with AEP on October 26, 2021, November 17, 2021 and January 7, 2022. See summary of engagement with AEP, filed on December 7, 2021 (C16607). Additional information on continued AEP engagement in support of required authorization and Condition 23 approval filed on January 13, 2022 (C17194). Construction occurred within the Little Smoky Caribou Range during the RAP subject to ongoing engagement with Alberta Environment and Parks and in accordance with Commission approval issued to NGTL on February 2, 2022 (C17551).	Environment
122	National Energy Board	Environmental Matters	NGTL will comply with any requirements issued under the Historical Resources Act (HRA) for future ground disturbance activities (e.g., integrity digs).	NEB 3.14	A99941-1	Planned	Post- Construction		Environment
123	National Energy Board	Environmental Matters	During operation, NGTL has committed to comply with the AER Directive 038 noise guidance and, therefore, predicted residual effects of the Project on the acoustic environment are not significant.	NEB 3.14	A99941-1	Ongoing	Operations		Environment
124	National Energy Board	Environmental Matters	NGTL will also adhere to the Alberta Wildlife Act.	NEB 3.14	A99941-1	Ongoing	Construction / Operations		Environment
125	National Energy Board	Environmental Matters	Further, NGTL will not be making withdrawals from groundwater sources for use in construction of the Project.	NEB 3.14	A99941-1	Ongoing	Construction	Only surface water sources have been used for Project construction activities.	Environment

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	
126	National Energy Board	Environmental Matters	NGTL does not agree with the recommendation that upstream GHG emissions are a best practice nor should they be included as part of the NEB process, however, NGTL will comply with federal agency direction for GHG assessment.	NEB 3.14	A99941-1	Complete	Pre-Construction	NGTL submitte on November March 19, 202
127	National Energy Board	Environmental Matters	A camp management plan will be developed closer to the start of construction.	NEB 3.14	A99941-1	Complete	Pre-Construction	Order Conditio (C08400).
128	National Energy Board	Environmental Matters	TC Energy is currently developing a Fugitive Emission Management Plan for the Canadian Gas Operations system and NGTL plans to submit a synopsis of the plan relative to the Project prior to the commencement of operations.	Reply Evidence	C00043-1	Complete	Pre-construction or before operations.	April 7, 2022 F Commitment (
129	National Energy Board	Environmental Matters	NGTL will continue to engage AEP and ECCC on its planned offsets for the Project.	NEB 4.12	C00542-1	Ongoing	Post-construction	NGTL will cont the planned of Condition 6 ha under review b ECCC as well Revised CHRC (C09519-1). Al Smoky Caribo be implemente occur in 2022
130	National Energy Board	Environmental Matters	Any additional site-specific mitigation resulting from these surveys will be included in the EPP and Environmental Alignment Sheets as filed prior to construction.	NEB 4.7	C00542-1	Complete	Construction	The informatio appropriate int Sheets submit (C07842) and submitted purs (C09447).
131	Blood Tribe	Environmental Matters	The design and installation of vehicle crossings by NGTL will meet the Province of Alberta's <i>Water Act</i> Codes of Practice and notification process.	BT 1.8	A98233-3	Ongoing	Pre-Construction	
132								Duplicate to Co
133	Blood Tribe	Environmental Matters	If springs and/or excessive groundwater are encountered within the Project construction footprint, NGTL will review the area and determine the appropriate mitigation.	BT 1.14e	A98233-3	Ongoing	Construction	
134	All groups	Environmental Matters	NGTL will further incorporate input or issues identified during construction into the Post Construction Monitoring (PCM) activities. For example, sites or resources of concern will be appropriately mitigated during construction, clean up and reclamation, and success will be measured in following growing seasons.	BT 1.39	A98233-3	Ongoing	Pre-Construction / Post- Construction	

Comments	Accountability
ubmitted an upstream GHG assessment to ECCC mber 1, 2019 and revised it for submission 9, 2020 based on comments from ECCC.	Environment
ondition 7 was submitted on September 17, 2020)).	Environment
2022 Fugitive Emissions Management Program nent (C18478).	Environment
ill continue to engage with AEP and ECCC on ned offsets for the Project for caribou. A Revised n 6 has altered the requirements and is currently view by NGTL as to next steps with AEP and s well as several Indigenous groups. The CHROMP was filed on November 12, 2020 I-1). AEP has identified an area within the Little Caribou Range where offsets for the Project will mented. NGTL anticipates offsets planning will 2022 with implementation scheduled for 2023.	Environment
rmation from the surveys was incorporated as ate into the EPP and Environmental Alignment submitted pursuant to Condition 5 of the Order and EPP and Environmental Alignment Sheets d pursuant to Condition 5 of the Certificate	Environment
·	Environment
e to Commitment 113.	
-	Environment
	Environment

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	
135	ECCC	Environmental Matters	NGTL is willing to work with ECCC outside the NEB hearing process to assist ECCC in estimating upstream GHG emissions, consistent with ECCC's approach to past NEB-regulated projects under the Interim Measures for Major Project Reviews	ECCC 1	C00514-3	Complete	Pre-construction	See Commitm
136								Duplicate to C
137	National Energy Board	Environmental Matters	NGTL commits to implementing zipper planting pending the restoration measures implemented on the footprint.	Hearing Transcript Volume 12, Paragraph 5883	C01035	Planned	Post-construction	
138	Landowners	Land Matters	Notices pursuant to section 87(1) of the NEB Act will be served on owners of lands proposed to be acquired for the Project, as defined in sections 75 and 85 of the NEB Act.	Application Section 11.5	A92619	Complete	Pre-Construction	
139	Landowners	Land Matters	Prior to the start of construction, NGTL will have site-specific traffic management plans in place to minimize the effects of construction traffic.	Additional Written Evidence Section 4.7	A96812	Complete	Pre-Construction	
140	Landowners	Land Matters	In areas where the presence of clubroot disease has been identified during pre-project consultation, NGTL will follow provincial and industry management objectives with regards to clubroot.	Additional Written Evidence Section 4.7	A96812	Complete	Construction	Only the Valha to have clubro to prevent the been placed in
141	National Energy Board	Commercial	TransCanada will have the financial resources to ensure that it can financially sustain management of all potential risks including those liabilities that may arise from an accident or malfunction during the construction or operation of the Project.	Application Section 6.6	A92619	Ongoing	Pre-Construction through Post- Construction	
142	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 1: Condition Compliance	Certificate GC-129	C09098	Ongoing	Pre-Construction through Post- Construction	
143	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 2: Section 52 Pipeline and Related Facilities Design, Location, Construction and Operation	Certificate GC-129	C09098	Ongoing	Pre-Construction through Post- Construction	
144	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 3: Environmental Protection	Certificate GC-129	C09098	Ongoing	Pre-Construction through Post- Construction	

Comments	Accountability
itment 126.	Environment
o Commitment 128.	
	Environment
	Land Department
	Environment / Project Management / Construction Manager
Ihalla and Elmworth Sections were identified proot. Management plans were implemented he spread of clubroot. Both sections have d in-service.	Environment
	Commercial
	Project Manager
	Project Manager / Construction Manager
	Environment

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	Comments	Accountability
145	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 4: Construction Emergency Management Preparedness and Response Planning	Certificate GC-129	C09098	Complete	Construction	In CER IR No. 7 (C10848) NGTL confirmed that all ERPs for section 52 and section 58 activities have been submitted to the CER with the exception of the Dismal Creek section. On January 20, 2021 NGTL submitted the ERP for the HDD casing installation on the Dismal Creek section. NGTL filed confirmation of notice to Indigenous groups on January 20, 2021 pursuant to Condition 4(b) (C11048). May 7, 2021 Condition 4 for the mainline component of the Dismal Creek section (Filed via Email only)	Project Manager / Safety Representative
146	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 5: Updated Environmental Protection Plan for Section 52 Pipeline and Related Facilities	Certificate GC-129	C09098	Complete	Construction through Post- Construction	Certificate Condition 5 was filed on November 9, 2020 (C09447). July 13, 2021 Updated EPP (C14059) August 23, 2021 (C14599)	Environment
147	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 6: Revised Caribou Habitat Restoration and Offset Measures Plan (CHR&OMP)	Certificate GC-129	C09098	Complete	Construction through Post- Construction	Certificate Condition 6 was filed on November 12, 2020 (C09519).	Environment
148	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 7: Wildlife and Rare Plant Surveys	Certificate GC-129	C09098	Complete	Pre-Construction	Certificate Condition 7 was filed on September 15, 2020 (C08314).	Environment
149	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 8: Geological hazards	Certificate GC-129	C09098	Complete	Pre-Construction	Certificate Condition 8 was filed on November 5, 2020 (C09392).	Project Manager
150	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 9: Trenchless Crossing Reports	Certificate GC-129	C09098	Complete	Pre-Construction	Certificate Condition 9 was filed on October 27, 2020 (C09149).	Project Manager
151	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 10: Outstanding Traditional Land and Resource Use Investigations	Certificate GC-129	C09098	Complete	Pre-Construction	Certificate Condition 10 was filed on August 19, 2020 (C07968).	Indigenous Relations
152	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 11: Programs and Manuals – Safety	Certificate GC-129	C09098	Complete	Pre-Construction	Certificate Condition 11 was filed on December 18, 2020 (C10510) February 1, 2021 Construction Safety Manual – Dismal Creek (C11383) Condition 11 was filed May 7, 2021 for the mainline component of the Dismal Creek section (C12990).	Project Manager / Safety Representative
153	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 12: Construction Monitoring Plan for Indigenous Peoples	Certificate GC-129	C09098	Complete	Pre-Construction	Certificate Condition 12 was filed on November 20, 2020 (C09777).	Indigenous Relations
154	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 13: Employment, Contracting, and Procurement Plan Update	Certificate GC-129	C09098	Complete	Pre-Construction	Certificate Condition 13 was filed on September 23, 2020 (C08480). March 2, 2021 Response to ANSN Letter (C11778) May 3, 2021 Ruling No. 1 Response (C12816) August 19, 2021 Ruling No. 2 Response (C14550) September 24, 2021 Updated Prime Contractor's Aboriginal Participation Plans (C15091)	Indigenous Relations Business Engagement

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	Comments	Accountability
155	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 14: Report on Engagement with Indigenous Peoples	Certificate GC-129	C09098	Complete	Pre-Construction	Certificate Condition 14 was filed on November 20, 2020 (C09777). Certificate Condition 14 Update was filed on May 6, 2021 (C12977). Certificate Condition 14 Update was filed on November 5, 2021 (C15989). Certificate Condition 14 Report No. 4 was filed on May 6, 2022 (C19017).	Indigenous Relations
156	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 15: Heritage Resource Clearances	Certificate GC-129	C09098	Complete	Pre-Construction	Certificate Condition 15 was filed on December 17, 2020 (C10487). May 7, 2021, Condition 15 HRA Update (C13001) May 14, 2021, Condition 15 Timing Relief Request (C13105) June 1, 2021 Condition 15 Timing Relief Request (C13347) June 4, 2021 Condition 15 and 13 Response to Compliance Letter No. 11 C13415. June 16, 2021 Bi-monthly Report No. 1 (C13581) August 9, 2021 Bi-monthly Report No. 2 (C14382) October 7, 2021 Bi-monthly Report No. 3 (C15307) December 8, 2021 Bi-monthly Report No. 4 (C16616) February 9, 2022 Bi-monthly Report No. 5 (C17641) April 8, 2022 Bi-monthly Report No. 7 (C19457)	Environment

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	Comments	Accountability
157	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 16: Commitments Tracking Table (CTT)	Certificate GC-129	C09098	Complete	Pre-Construction	Certificate Condition 16 CTT was filed on: 1. September 23, 2020 (C08481) 2. October 22, 2020 (C09072) 3. November 23, 2020 (C09829) 4. December 22, 2020 (C10565) 5. January 22, 2021 (C11138) 6. February 23, 2021 (C11620) 7. March 22, 2021 (C12090) 8. April 23, 2021 (C12546) 9. May 25, 2021 (C13237) 10. June 23, 2021 (C13683) 11. July 22, 2021 (C13683) 11. July 22, 2021 (C14184) 12. August 23, 2021 (C14598) 13. September 22, 2021 (C15041) 14. October 22, 2021 (C15634) 15. November 23, 2021 (C16266) 16. December 22, 2021 (C16948) 17. January 24, 2022 (C17347) 18. February 23, 2022 (C17829) 19. March 22, 2022 (C18258) 20. April 22, 2022 (C19250) 22. June 22, 2022 (C19658)	All
158	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 17: Emergency Management Continuing Education Program	Certificate GC-129	C09098	Complete	Pre-Construction	Certificate Condition 17 was filed on September 23, 2020 (C08482).	Emergency Management / Public Affairs
159	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 18: Construction Schedule	Certificate GC-129	C09098	Complete	Pre-Construction	Certificate Condition 18 was filed on January 14, 2021 (C10917). June 4, 2021 Construction Schedule Update (C13413) September 8, 2021 Construction Schedule Update (C14842)	Project Managers

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	Comments	Accountability
160	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 19: Construction Progress Reports	Certificate GC-129	C09098	Ongoing	During Construction	Certificate Condition 19 was filed on: 1. December 16, 2020 (C10461) 2. December 31, 2020 (C10655)	Project Managers
								 January 18, 2021 (C11012) February 2, 2021 (C11394) February 16, 2021 (C11542) 	
								 6. March 2, 2021 (C11752) 7. March 16, 2021 (C12015) 8. April 6, 2021 (C12266) 9. April 18, 2021 (C12437) 	
								10. May 3, 2021 (C12800) 11. May 17, 2021 (C13132) 12. June 1, 2021 (C13346)	
								13. June 16, 2021 (C13574) 14. July 5, 2021 (C13903) 15. July 19, 2021 (C14129)	
								16. August 3, 2021 (C14319) 17. August 16, 2021 (C14501) 18. August 31, 2021 (C14722)	
								19. September 16, 2021 (C14962) 20. October 1, 2021 (C15215) 21. October 18, 2021 (C15517)	
								22. November 2, 2021 (C15876) 23. November 17, 2021 (C16173) 24. December 2, 2021 (C16409)	
								25. December 16, 2021 (C16840) 26. January 6, 2022 (C17029) 27. January 18, 2022 (C17256)	
								 28. February 2, 2022 (C17545) 29. February 17, 2022 (C17755) 30. March 3, 2022 (C18001) 31. March 17, 2022 (C18197) 	
								32. April 1, 2022 (C18410) 33. April 20, 2022 (C18669)	
								34. May 2, 2022 (C18964) 35. May 17, 2022 (C19172) 36. June 1, 2022 (C19346) 27. June 17, 2022 (C19610)	
								37. June 17, 2022 (C19610) <u>38. July 5, 2022 (C20000)</u> <u>39. July 19, 2022 C20170)</u>	

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	Comments	Accountability
161	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 20: Finalized Watercourse Crossing Inventory	Certificate GC-129	C09098	Complete	During Construction	Certificate Condition 20 was filed on November 9, 2020 (C09448). Additional correspondence as shown: January 15, 2021 Request for Review – Beaver Dam Removal (C10940) February 4, 2021 Request for Review – Watercourses (C11429) February 9, 2021 Removal of MN-WC03A – Watercourses (C11470) February 16, 2021 Errata: Updated Historical Information (C11540) February 18, 2021 Update to Request for Review - Watercourses (Feb 4th letter) (C11570). April 12, 2021 North Saskatchewan River Update (C12346). May 17, 2021 Request for Review – Project Water Withdrawal Locations (C13133) July 8, 2021 Temp Vehicle Crossing Update (C13983) September 10, 2021 Albert Creek Bridge (C14866)	Environment
162	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 21: Contingency Watercourse Crossing Method	Certificate GC-129	C09098	Planned	During Construction		Environment
163	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 22: Authorizations under Paragraph 35(2)(b) of the Fisheries Act	Certificate GC-129	C09098	Parts a) and c) are Complete. Part b) is Planned.	During Construction	NGTL is consulting with DFO on referred watercourses. October 8, 2021 Timing Relief Letter (C15344) October 28, 2021 <i>Fisheries Act</i> Authorizations letter (C15755) October 29, 2021 Confirmation of Notice to Indigenous Groups (C15793)	Environment
164	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 23: Working within the Little Smoky Caribou Range Restricted Activity Period	Certificate GC-129	C09098	Complete	During Construction	December 7, 2021 Condition 23: Little Smoky Caribou Range (C16607) December 10, 2021 Condition 23: Supplemental Environmental Assessment and Technical Memo (C16706) December 21, 2021 CER issued letter: Condition Compliance Relief Request granting NGTL's request for relief to certain aspects of Condition 23(a)(v) including relief from timing (C16927). January 13, 2021 Condition 23 (C17194).	Environment
165	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 24: Sunset Clause	Certificate GC-129	C09098	Complete	All Stages	Section 52 activities commenced on January 29, 2021.	Regulatory
166	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 25: Condition Compliance by the Accountable Officer	Certificate GC-129	C09098	Planned	Post- Construction and Operations		Project Managers
167	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 26: Quantification of Construction-related Greenhouse Gas (GHG) Emissions	Certificate GC-129	C09098	Planned	Post- Construction and Operations		Environment

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	
168	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 27: Post-construction Monitoring Plan for Indigenous Peoples	Certificate GC-129	C09098	Planned	Post- Construction and Operations	
170	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 28: Employment, Contracting, and Procurement Report	Certificate GC-129	C09098	Planned	Post- Construction and Operations	
171	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 29: Pipeline Geographic Information Systems (GIS) Data	Certificate GC-129	C09098	Planned	Post- Construction and Operations	
172	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 30: Post-Construction Environmental Monitoring Reports	Certificate GC-129	C09098	Planned	Post- Construction and Operations	
173	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 31: Caribou Habitat Restoration Implementation Report and Status Update	Certificate GC-129	C09098	Planned	Post- Construction and Operations	
174	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 32: Caribou Habitat Offset Measures Implementation Report	Certificate GC-129	C09098	Planned	Post- Construction and Operations	
175	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 33: Caribou Habitat Restoration and Offset Measures Monitoring Program (CHROMMP)	Certificate GC-129	C09098	Planned	Post- Construction and Operations	
176	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 34: Caribou Monitoring Reports	Certificate GC-129	C09098	Planned	Post- Construction and Operations	
177	Canada Energy Regulator	Regulatory Conditions	Certificate Condition 35: Indigenous Working Group for the Little Smoky Caribou Range	Certificate GC-129	C09098	Ongoing	Post- Construction and Operations	Certification Co 2021 (C11623) June 23, 2021 (C13705). December 22, June 22, 2022
178	Canada Energy Regulator	Regulatory Conditions	Order Condition 1: Condition Compliance	Order AO-001- XG-001-2020	C09385-5	Ongoing	All Phases	
179	Canada Energy Regulator	Regulatory Conditions	Order Condition 2: Section 58 Facilities and Activities Design, Location, Construction and Operation	Order AO-001- XG-001-2020	C09647-2	Ongoing	Pre-Construction	
180	Canada Energy Regulator	Regulatory Conditions	Order Condition 3: Environmental Protection	Order AO-001- XG-001-2020	C09647-2	Ongoing	Pre-Construction	

Comments	Accountability
	Indigenous Relations
	Supply Chain / Indigenous Relations Business Engagement
	Project Manager
	Environment
tion Condition 35 (a) was filed on February 23, 11623). , 2021 Condition 35 Progress Report No. 1 5). er 22, 2021 Progress Report No. 2 (C16947) , 2022 Progress Report No. 3 (C19659)	Indigenous Relations / Environment
	Project Manager
	Project Manager
	Environment

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	Comments	Accountability
181	Canada Energy Regulator	Regulatory Conditions	Order Condition 4: Construction Emergency Management Preparedness and Response Planning	Order AO-001- XG-001-2020	C09647-2	Complete	Pre-Construction	Order Condition 4(a) was filed via email only on: August 6, 2020 September 9, 2020 November 25, 2020 December 4, 2020 December 14, 2020 December 18, 2020 January 20, 2021 May 5, 2021 Order Condition 4(b) was filed on: August 13, 2020 (C07832) September 10, 2020 (08255) November 24, 2020 (C09851) November 30, 2020 (C10000) December 11, 2020 (C10360) December 18, 2020 (C10509) May 5, 2021 ERP for Swartz Creek filed with Cond.9 (Filed Via Email) May 7, 2021 (C12996) May 28, 2021 Timing Relief Request (C13310)	Safety Representative
182	Canada Energy Regulator	Regulatory Conditions	Order Condition 5: Environmental Protection Plan (EPP) for Section 58 Facilities and Activities	Order AO-001- XG-001-2020	C09647-2	Complete	Pre-Construction	Order Condition 5 was filed on August 14, 2020 (C07842). NGTL submitted an update to the Section 58 EPP on February 1, 2021 (C11358). July 13, 2021 Updated EPP (C14059) August 23, 2021 (C14599)	Environment
183	Canada Energy Regulator	Regulatory Conditions	Order Condition 6: Outstanding Traditional Land and Resource Use Investigations	Order AO-001- XG-001-2020	C09647-2	Complete	Pre-Construction	Order Condition 6 was filed on August 19, 2020 (C07968).	Indigenous Relations
184	Canada Energy Regulator	Regulatory Conditions	Order Condition 7: Camp Management Plan	Order AO-001- XG-001-2020	C09647-2	Complete	Pre-Construction	Order Condition 7 was filed on September 17, 2020 (C08400).	Workforce Accommodations
185	Canada Energy Regulator	Regulatory Conditions	Order Condition 8: Additional Temporary Construction Camp(s)	Order AO-001- XG-001-2020	C09647-2	Complete	Pre-Construction	Order Condition 8 was filed on September 17, 2020 (C08407).	Workforce Accommodations
186	Canada Energy Regulator	Regulatory Conditions	Order Condition 9: Programs and Manuals – Safety	Order AO-001- XG-001-2020	C09647-2	Complete	Pre-Construction	Order Condition 9 was filed on October 20, 2020 (C09011). February 1, 2021 Construction Safety Manual – Dismal Creek (C11383). May 5, 2021 Construction Safety Manual – Swartz Creek and GPM-10 valve and launcher site (Filed via email with Cond. 4 ERP). May 28, 2021 Timing Relief Request (C13310)	Safety Representative
187	Canada Energy Regulator	Regulatory Conditions	Order Condition 10: Construction Monitoring Plan for Indigenous Peoples	Order AO-001- XG-001-2020	C09647-2	Complete	Pre-Construction	Order Condition 10 was filed on November 6, 2020 (C09434).	Indigenous Relations

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	Comments	Accountability
188	Canada Energy Regulator	Regulatory Conditions	Order Condition 11: Report on Engagement with Indigenous Peoples	Order AO-001- XG-001-2020	C09647-2	Complete	Pre-Construction	Order Condition 11 was filed on November 6, 2020 (C09434). Order Condition 11 Update was filed on May 6, 2021 (C12977). Order Condition 11 Update was filed on November 5, 2021 (C15989) Order Condition 11 Report No. 4 was filed on May 6, 2022, (C19017)	Indigenous Relations
189	Canada Energy Regulator	Regulatory Conditions	Order Condition 12: Employment, Contracting, and Procurement Plan Update	Order AO-001- XG-001-2020	C09647-2	Complete	Pre-Construction	Order Condition 12 was filed on September 22, 2020 (C08480) March 2, 2021 Response to ANSN Letter (C11778) May 3, 2021 Ruling No. 1 Response (C12816) August 19, 2021 Ruling No. 2 Response (C14550) September 24, 2022 Updated Prime Contractor's Aboriginal Participation Plans (C15091)	Supply Chain / Indigenous Relations Business Engagement
190	Canada Energy Regulator	Regulatory Conditions	Order Condition 13: Heritage Resource Clearances	Order AO-001- XG-001-2020	C09647-2	Complete	Pre-Construction	Order Condition 13 was filed on October 7, 2020 (C08789) June 4, 2021 Condition 15 and 13 Response to Compliance Letter No. 11 (C13415) June 16, 2021 Bi-monthly Report No. 1 (C13581) August 9, 2021 Bi-monthly Report No. 2 (C14382) October 7, 2021 Bi-monthly Report No. 3 (C15307) December 8, 2021 Bi-monthly Report No. 4 (C16616) February 9, 2022 Bi-monthly Report No. 5 (C17641) April 8, 2022 Bi-monthly Report No. 6 (C18491) June 8, 2022 Bi-monthly Report No. 7 (C19457)	Environment

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	Comments	Accountability
191	Canada Energy Regulator	Regulatory Conditions	Order Condition 14: Commitments Tracking Table (CTT)	Order AO-001- XG-001-2020	C09647-2	Complete	Pre-Construction	Order Condition 16 CTT was filed on: 1. September 23, 2020 (C08481) 2. October 22, 2020 (C09072) 3. November 23, 2020 (C09829) 4. December 22, 2020 (C10565) 5. January 22, 2021 (C11138) 6. February 23, 2021 (C11620) 7. March 22, 2021 (C12090) 8. April 23, 2021 (C12546) 9. May 25, 2021 (C13237) 10. June 23, 2021 (C13683) 11. July 22, 2021 (C13683) 11. July 22, 2021 (C14184) 12. August 23, 2021 (C14598) 13. September 22, 2021 (C15041) 14. October 22, 2021 (C15634) 15. November 23, 2021 (C16266) 16. December 22, 2021 (C16948) 17. January 24, 2022 (C17347) 18. February 23, 2022 (C17347) 18. February 23, 2022 (C17829) 19. March 22, 2022 (C18258) 20. April 22, 2022 (C19250) 22. June 22, 2022 (C19658)	All
192	Canada Energy Regulator	Regulatory Conditions	Order Condition 15: Emergency Management Continuing Education Program	Order AO-001- XG-001-2020	C09647-2	Complete	Pre-Construction	Order Condition 15 was filed on September 22, 2020 (C08482)	Emergency Management / Public Affairs
193	Canada Energy Regulator	Regulatory Conditions	Order Condition 16: Construction Schedule	Order AO-001- XG-001-2020	C09647-2	Complete	Pre-Construction	Order Condition 16 was filed on November 6, 2020 (C09434) May 11, 2021 Swartz Creek and GPM-10 Construction Schedules (C13032) September 8, 2021 Construction Schedule Update (C14842)	Project Managers

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	Comments	Accountability
194	Canada Energy Regulator	Regulatory Conditions	Order Condition 17: Construction Progress Reports	Order AO-001- XG-001-2020	C09647-2	Ongoing	During Construction	Order Condition 17 was filed on: 1. December 16, 2020 (C10461) 2. December 31, 2020 (C10655) 3. January 18, 2021 (C11012) 4. February 2, 2021 (C11394) 5. February 16, 2021 (C11542) 6. March 2, 2021 (C12015) 8. April 6, 2021 (C12437) 10. May 3, 2021 (C12800) 11. May 17, 2021 (C13346) 13. June 1, 2021 (C13903) 15. July 19, 2021 (C13903) 15. July 19, 2021 (C14129) 16. August 3, 2021 (C14501) 18. August 31, 2021 (C14501) 18. August 31, 2021 (C14722) 19. September 16, 2021 (C14561) 18. August 31, 2021 (C15517) 22. November 2, 2021 (C15517) 22. November 7, 2021 (C16409) 25. December 16, 2021 (C16409) 25. December 16, 2021 (C16409) 25. December 16, 2022 (C17029) 27. January 18, 2022 (C1755) 30. March 3, 2022 (C17545) 29. February 17, 2022 (C1755) 30. March 3, 2022 (C18197) 32. April 1, 2022 (C18197) 33. April 20, 2022 (C18001) 31. March 17, 2022 (C18197) 32. April 1, 2022 (C18964) 35. May 17, 2022 (C19346) 37. June 17, 2	Project Managers
195	Canada Energy Regulator	Regulatory Conditions	Order Condition 18: Technical Specification Updates	Order AO-001- XG-001-2020	C09647-2	Planned	During Construction	A Technical Specification Update was filed on March 17, 2021 for the January Creek control valve (C12020).	Project Managers / Engineering

Commitment number	Commitment to	Category	Description of Commitment	Source	Document References (Filing ID)	Status	Project Phase	Comments	Accountability
196	Canada Energy Regulator	Regulatory Conditions	Order Condition 19: Sunset Clause	Order AO-001- XG-001-2020	C09647-2	Complete	During Construction	Section 58 construction commenced on December 2, 2020.	Regulatory
197	Canada Energy Regulator	Regulatory Conditions	Order Condition 20: Condition Compliance by the Accountable Officer	Order AO-001- XG-001-2020	C09647-2	Planned	Post- Construction	November 1, 2021 30-day Compliance (C15841).	Project Managers
198	Canada Energy Regulator	Regulatory Conditions	Order Condition 21: Quantification of Construction-related Greenhouse Gas (GHG) Emissions	Order AO-001- XG-001-2020	C09647-2	Planned	Post- Construction		Environment
199	Canada Energy Regulator	Regulatory Conditions	Order Condition 22: Post-construction Monitoring Plan for Indigenous Peoples	Order AO-001- XG-001-2020	C09647-2	Planned	Post- Construction		Environment
200	Canada Energy Regulator	Regulatory Conditions	Order Condition 23: Employment, Contracting, and Procurement Report	Order AO-001- XG-001-2020	C09647-2	Planned	Post- Construction		Supply Chain / Indigenous Relations Business Engagement
201	Canada Energy Regulator	Regulatory Conditions	Order Condition 24: Post-Construction Environmental Monitoring Reports	Order AO-001- XG-001-2020	C09647-2	Planned	Post- Construction		Environment