

Northern Gateway Response to JRP Ruling #141  
Route Revision V Filing (B182 – B184) Chart

Exhibit Number	Section	Directly related to Route Revision V	Corollary to Route Revision V	Unrelated to Route Revision V	Brief description as to why this evidence is being filed at this time
B182-1 - Volume I NGP Letter Re Updated Information to s. 52 Regulatory Application Route V Update Volumes 3, 6A and 6C	N/A	N/A	N/A	N/A	N/A
B182-2 - Volume I NEB Application Update	Volume 3 Section 2.4	X			
B182-2 - Volume I NEB Application Update	Volume 3 Section 2.6		X		A potential future route revision at Burns Lake, not incorporated into Route Rev V, was described.
B182-2 - Volume I NEB Application Update	Volume 3 Section 4.2.3	X			
B182-2 - Volume I NEB Application Update	Volume 3 Section 4.3.3	X			
B182-2 - Volume I NEB Application Update	Volume 3 Section 5.1	X			
B182-2 - Volume I NEB Application Update	Volume 3 Section 5.5	X			
B182-2 - Volume I NEB Application Update	Volume 3 Section 6.3.2	X	X		Watercourse crossing methods were revised at a few locations based on recent engineering and field studies.
B182-2 - Volume I NEB Application Update	Volume 3 Section 8.3	X			
B182-2 - Volume I NEB Application Update	Volume 3 Section 9			X	<p>In the May 2010 Application Volume 1 Section 2.5.1 (Exhibit B1-2) Northern Gateway stated that “the size and spacing of tanks will be optimized during detailed design.”</p> <p>In recognition of the urgency of accessing offshore markets, Northern Gateway and its Funding Participants have recently agreed to proceed with engineering and design activities</p>

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					required for preparation of a Class III Cost Estimate, at an expected cost of over \$150 million. Discussions with the Funding Participants in late 2012 resulted in a more detailed analysis of the tankage required by shippers, with particular emphasis on ensuring an adequate degree of commodity segregation within the tank farm. That analysis, which concluded in December 2012, revealed that additional tankage would be required to satisfy commodity segregation requirements. Northern Gateway included this information along with its Route V filing as a matter of convenience to all involved.
B182-2 - Volume I NEB Application Update	Volume 6A Section 4	X		X	Please see comments related to Volume 3 Section 9 above.
B182-2 - Volume I NEB Application Update	Volume 6A Section 6	X			
B182-2 - Volume I NEB Application Update	Volume 6A Section 8	X			
B182-2 - Volume I NEB Application Update	Volume 6A Section 9	X			
B182-2 - Volume I NEB Application Update	Volume 6A Section 11	X			
B182-2 - Volume I NEB Application Update	Volume 6C Section 5	X		X	Please see comments related to Volume 3 Section 9 above.
B182-2 - Volume I NEB Application Update	Volume 6C Section 6	X			
B182-2 - Volume I NEB Application Update	Appendix F	X			

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B182-2 - Volume I NEB Application Update	Appendix G	X		X	Please see comments related to Volume 3 Section 6.3.2 above.
B182-2 - Volume I NEB Application Update	Table 6A-1	X		X	Please see comments related to Volume 3 Section 9 above.
B182-2 - Volume I NEB Application Update	Table 6A-2	X			
B182-3 - Volume I Appendix A - Figure 1	Appendix A	X			
B182-4 - Volume I Appendix C-1 - Figure 1	Appendix C	X			
B182-5 - Volume I Appendix C-1 - Figure 2	Appendix C	X			
B182-6 - Volume I Appendix C-1 - Figure 3	Appendix C	X			
B182-7 - Volume I Appendix C-1 - Figure 4	Appendix C	X			
B182-8 - Volume I Appendix C-1 - Figure 5	Appendix C	X			
B182-9 - Volume I Appendix C-1 - Figure 6	Appendix C	X			
B182-10 - Volume I Appendix C-1 - Figure 7	Appendix C	X			
B182-11 - Volume I Appendix C-1 - Figure 8	Appendix C	X			
B182-12 - Volume I Appendix C-1 - Figure 9	Appendix C	X			
B182-13 - Volume I Appendix C-1 - Figure 10	Appendix C	X			
B182-14 - Volume I Appendix C-1 - Figure 11	Appendix C	X			
B182-15 - Volume I Appendix C-1 - Figure 12	Appendix C	X			
B182-16 - Volume I Appendix C-1 - Figure 13	Appendix C	X			
B182-17 - Volume I Appendix C-1 - Figure 14	Appendix C	X			
B182-18 - Volume I Appendix C-2 - Figure 0	Appendix C	X			
B182-19 - Volume I Appendix C-2 - Figure 1	Appendix C	X			
B182-20 - Volume I Appendix C-2 - Figure 2	Appendix C	X			
B182-21 - Volume I Appendix C-2 - Figure 3	Appendix C	X			
B182-22 - Volume I Appendix C-2 - Figure 4	Appendix C	X			
B182-23 - Volume I Appendix C-2 - Figure 5	Appendix C	X			
B182-24 - Volume I Appendix C-2 - Figure 6	Appendix C	X			
B182-25 - Volume I Appendix C-2 - Figure 7	Appendix C	X			
B182-26 - Volume I Appendix C-2 - Figure 8	Appendix C	X			

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B182-27 - Volume I Appendix C-2 - Figure 9	Appendix C	X			
B182-28 - Volume I Appendix C-2 - Figure 10	Appendix C	X			
B182-29 - Volume I Appendix C-2 - Figure 11	Appendix C	X			
B182-30 - Volume I Appendix C-2 - Figure 12	Appendix C	X			
B182-31 - Volume I Appendix C-2 - Figure 13	Appendix C	X			
B182-32 - Volume I Appendix C-2 - Figure 14	Appendix C	X			
B182-33 - Volume I Appendix C-2 - Figure 15	Appendix C	X			
B182-34 - Volume I Appendix C-2 - Figure 16	Appendix C	X			
B182-35 - Volume I Appendix C-2 - Figure 17	Appendix C	X			
B182-36 - Volume I Appendix C-2 - Figure 18	Appendix C	X			
B182-37 - Volume I Appendix C-2 - Figure 19	Appendix C	X			
B182-38 - Volume I Appendix C-2 - Figure 20	Appendix C	X			
B182-39 - Volume I Appendix C-2 - Figure 21	Appendix C	X			
B182-40 - Volume I Appendix C-2 - Figure 22	Appendix C	X			
B183-1 - Volume II Appendix C-2 - Figure 23 -	Appendix C	X			
B183-2 - Volume II Appendix C-2 - Figure 24 -	Appendix C	X			
B183-3 - Volume II Appendix C-2 - Figure 25 -	Appendix C	X			
B183-4 - Volume II Appendix C-2 - Figure 26 -	Appendix C	X			
B183-5 - Volume II Appendix C-2 - Figure 27 -	Appendix C	X			
B183-6 - Volume II Appendix C-2 - Figure 28 -	Appendix C	X			
B183-7 - Volume II Appendix C-2 - Figure 29 -	Appendix C	X			
B183-8 - Volume II Appendix C-2 - Figure 30 -	Appendix C	X			
B183-9 - Volume II Appendix C-2 - Figure 31 -	Appendix C	X			
B183-10 - Volume II Appendix C-2 - Figure 32	Appendix C	X			
B183-11 - Volume II Appendix C-2 - Figure 33	Appendix C	X			
B183-12 - Volume II Appendix C-2 - Figure 34	Appendix C	X			
B183-13 - Volume II Appendix C-2 - Figure 35	Appendix C	X			
B183-14 - Volume II Appendix C-2 - Figure 36	Appendix C	X			
B183-15 - Volume II Appendix C-2 - Figure 37	Appendix C	X			

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B183-16 - Volume II Appendix C-2 - Figure 38	Appendix C	X			
B183-17 - Volume II Appendix C-2 - Figure 39	Appendix C	X			
B183-18 - Volume II Appendix C-2 - Figure 40	Appendix C	X			
B183-19 - Volume II Appendix C-2 - Figure 41	Appendix C	X			
B183-20 - Volume II Appendix C-2 - Figure 42	Appendix C	X			
B183-21 - Volume II Appendix C-2 - Figure 43	Appendix C	X			
B183-22 - Volume II Appendix C-2 - Figure 44	Appendix C	X			
B183-23 - Volume II Appendix C-2 - Figure 45	Appendix C	X			
B183-24 - Volume II Appendix C-2 - Figure 46	Appendix C	X			
B183-25 - Volume II Appendix C-2 - Figure 47	Appendix C	X			
B183-26 - Volume II Appendix C-2 - Figure 48	Appendix C	X			
B183-27 - Volume II Appendix C-2 - Figure 49	Appendix C	X			
B183-28 - Volume II Appendix C-2 - Figure 50	Appendix C	X			
B183-29 - Volume II Appendix C-2 - Figure 51	Appendix C	X			
B183-30 - Volume II Appendix C-2 - Figure 52	Appendix C	X			
B183-31 - Volume II Appendix C-2 - Figure 53	Appendix C	X			
B183-32 - Volume II Appendix C-2 - Figure 54	Appendix C	X			
B183-33 - Volume II Appendix C-2 - Figure 55	Appendix C	X			
B183-34 - Volume II Appendix C-2 - Figure 56	Appendix C	X			
B183-35 - Volume II Appendix C-2 - Figure 57	Appendix C	X			
B183-36 - Volume II Appendix C-2 - Figure 58	Appendix C	X			
B183-37 - Volume II Appendix C-2 - Figure 59	Appendix C	X			
B183-38 - Volume II Appendix C-2 - Figure 60	Appendix C	X			
B183-39 - Volume II Appendix C-2 - Figure 61	Appendix C	X			
B183-40 - Volume II Appendix C-2 - Figure 62	Appendix C	X			
B183-41 - Volume II Appendix D - Figure 19	Appendix D	X			
B183-42 - Volume II Appendix D - Figure 20	Appendix D	X			
B183-43 - Volume II Appendix D - Figure 21	Appendix D	X			
B183-44 - Volume II Appendix D - Figure 22	Appendix D	X			

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B183-45 - Volume II Appendix D - Figure 23	Appendix D	X			
B183-46 - Volume II Appendix D - Figure 24	Appendix D		X		Please see comments related to Volume 3 Section 2.6 above.
B184-1 - Volume III Appendix H - Figure 1	Appendix H	X			
B184-2 - Volume III Appendix H - Figure 2	Appendix H	X			
B184-3 - Volume III Appendix H - Figure 3	Appendix H	X			
B184-4 - Volume III Appendix H - Figure 4	Appendix H	X			
B184-5 - Volume III Appendix H - Figure 6	Appendix H	X			
B184-6 - Volume III Appendix H - Figure 9	Appendix H	X			
B184-7 - Volume III Appendix H - Figure 11	Appendix H	X			
B184-8 - Volume III Appendix H - Figure 13	Appendix H	X			
B184-9 - Volume III Appendix I - Figure 1	Appendix I			X	Please see comments related to Volume 3 Section 9 above.
B184-10 - Volume III Appendix I - Figure 2	Appendix I			X	Please see comments related to Volume 3 Section 9 above.
B184-11 - Volume III Appendix I - Figure 19	Appendix I			X	Please see comments related to Volume 3 Section 9 above.
B184-12 - Volume III Appendix I - Figure 20	Appendix I			X	Please see comments related to Volume 3 Section 9 above.
B184-13 - Volume III Appendix I - Figure 21	Appendix I			X	Please see comments related to Volume 3 Section 9 above.
B184-14 - Volume III Appendix I - Figure 22	Appendix I			X	Please see comments related to Volume 3 Section 9 above.
B184-15 - Volume III Appendix I - Figure 23	Appendix I			X	Please see comments related to Volume 3 Section 9 above.
B184-16 - Volume III Appendix I - Figure 24	Appendix I			X	Please see comments related to Volume 3 Section 9 above.