Appendix 13-88

New Brunswick Segment – Cumberland Bay Section Detailed Route Map (Sheet 71)

Water Crossing Reference Table

Index No.	Crossing ID	Watercourse Name	Primary Crossing Method	Latitude	Longitude
1	NB-398-01	Calvert Lake, Tributary	Trenched (Isolated)	N 46-4-52	W 65-50-21
2	NB-398-02	Calvert Lake, Tributary	Trenched (Non-Isolated)	N 46-3-17	W 65-49-53
3	NB-629-00	Cumberland Bay Stream	Trenched (Isolated)	N 46-2-49	W 65-49-37
4	NB-630-00	Cumberland Bay Stream, Tributary	Trenched (Isolated)	N 46-2-49	W 65-49-36
5	NB-631-00	Wasson Brook, Tributary	Trenched (Non-Isolated)	N 46-0-41	W 65-48-28
6	NB-400-00	Wasson Brook	Trenched (Isolated)	N 46-0-25	W 65-48-22
7	NB-401-00	Wasson Brook, Tributary	Trenched (Isolated)	N 46-0-24	W 65-48-21
8	NB-402-00	Wasson Brook, Tributary	Trenched (Non-Isolated)	N 45-59-59	W 65-48-16
9	NB-403-00	Kelly Brook, Tributary	Trenched (Non-Isolated)	N 45-59-32	W 65-48-11
10	NB-632-00	Kelly Brook, Tributary	Trenched (Isolated)	N 45-59-9	W 65-47-45
11	NB-633-00	Kelly Brook, Tributary	Trenched (Non-Isolated)	N 45-58-53	W 65-47-18
12	NB-634-00	Kelly Brook, Tributary	Trenched (Isolated)	N 45-58-41	W 65-47-9
13	NB-635-00	Canaan River, Tributary	Trenched (Non-Isolated)	N 45-58-18	W 65-46-29
14	NB-636-00	Canaan River, Tributary	Trenched (Isolated)	N 45-58-15	W 65-46-22
15	NB-636-01	Canaan River, Tributary	Trenched (Non-Isolated)	N 45-58-6	W 65-46-10
16	NB-637-00	Canaan River, Tributary	Trenched (Isolated)	N 45-57-1	W 65-46-8
17	NB-637-01	Kelly Brook, Tributary	Trenched (Isolated)	N 45-56-28	W 65-46-9
18	NB-683-00	Canaan River	Trenchless	N 45-55-46	W 65-46-24
19	NB-795-00	Long Creek	Trenchless	N 45-52-45	W 65-45-55
20	NB-800-00	Long Creek, Tributary	Trenched (Isolated)	N 45-52-44	W 65-45-59
21	NB-802-00	Long Creek, Tributary	Trenched (Isolated)	N 45-52-15	W 65-46-15
22	NB-803-00	Long Creek, Tributary	Trenched (Isolated)	N 45-52-12	W 65-46-17
23	NB-804-00	Long Creek, Tributary	Trenched (Isolated)	N 45-51-56	W 65-46-27
24	NB-805-00	Long Creek, Tributary	Trenched (Isolated)	N 45-51-51	W 65-46-30
25	NB-412-01	Long Creek, Tributary	Trenched (Non-Isolated)	N 45-51-36	W 65-46-49
26	NB-413-00	Salmon Creek, Tributary	Trenched (Isolated)	N 45-51-6	W 65-46-51
27	NB-413-02	Salmon Creek, Tributary	Trenched (Isolated)	N 45-50-27	W 65-46-53
28	NB-413-03	Salmon Creek, Tributary	Trenched (Isolated)	N 45-50-20	W 65-46-54
29	NB-413-01	Salmon Creek, Tributary	Trenched (Non-Isolated)	N 45-49-15	W 65-46-56
30	NB-413-04	Lawson Brook, Tributary	Trenched (Non-Isolated)	N 45-47-57	W 65-47-1
31	NB-413-05	Lawson Brook, Tributary	Trenched (Non-Isolated)	N 45-47-54	W 65-47-1
32	NB-413-06	Salmon Creek, Tributary	Trenched (Isolated)	N 45-47-28	W 65-47-4
33	NB-414-00	Salmon Creek, Tributary	Trenched (Isolated)	N 45-47-25	W 65-47-4
34	NB-414-01	Joliffs Brook, Tributary	Trenched (Isolated)	N 45-47-1	W 65-47-6
35	NB-415-00	Joliffs Brook, Tributary	Trenched (Isolated)	N 45-46-31	W 65-47-9
36	NB-415-01	South Branch Mill Brook, Tributary	Trenched (Non-Isolated)	N 45-46-17	W 65-47-7
37	NB-415-02	South Branch Mill Brook, Tributary	Trenched (Non-Isolated)	N 45-46-4	W 65-46-55
38	NB-415-03	Joliffs Brook, Tributary	Trenched (Non-Isolated)	N 45-45-35	W 65-47-12
39	NB-415-04	Elm Brook, Tributary	Trenched (Isolated)	N 45-44-55	W 65-47-10
40	NB-416-00	Elm Brook, Tributary	Trenched (Isolated)	N 45-44-29	W 65-47-10
41	NB-416-01	Elm Brook, Tributary	Trenched (Non-Isolated)	N 45-44-15	W 65-47-10
42	NB-417-00	Elm Brook, Tributary	Trenched (Isolated)	N 45-43-2	W 65-47-11
43	NB-640-00	Elm Brook	Trenched (Isolated)	N 45-42-30	W 65-47-12
44	NB-640-01	Elm Brook, Tributary	Trenched (Isolated)	N 45-42-29	W 65-47-12
45	NB-640-02	Elm Brook, Tributary	Trenched (Non-Isolated)	N 45-42-20	W 65-47-12
46	NB-421-00	Belleisle Creek	Trenched (Isolated)	N 45-40-53	W 65-47-13
47	NB-422-00	Midland Brook, Tributary	Trenched (Isolated)	N 45-40-28	W 65-47-15
48	NB-422-01	Midland Brook, Tributary	Trenched (Non-Isolated)	N 45-39-24	W 65-47-16
49	NB-641-00	Midland Brook	Trenched (Isolated)	N 45-38-59	W 65-47-15
50	NB-424-00	Midland Brook, Tributary	Trenched (Isolated)	N 45-38-49	W 65-47-15
51	NB-425-00	Midland Brook, Tributary	Trenched (Non-Isolated)	N 45-38-47	W 65-47-15
52	NB-425-01	Midland Brook, Tributary	Trenched (Isolated)	N 45-37-50	W 65-47-16
53	NB-425-02	Bloomfield Brook, Tributary	Trenched (Isolated)	N 45-37-16	W 65-47-17
54	NB-642-00	Bloomfield Brook, Tributary	Trenched (Isolated)	N 45-36-47	W 65-47-7

Legend

- ● Energy East (Cumberland Bay Section) 1000m KP
- Energy East Mainline (New Brunswick Supplemental Report 5 - Crown)
- Energy East Mainline (New Brunswick Supplemental Report 5 - Private)
- Energy East Mainline (New Brunswick Supplemental Report 3)
- Energy East Mainline (New Brunswick Supplemental Report 1)
- Energy East Mainline - Original NEB Application (New Brunswick Segment)
- ▲ Current Proposed Facility
- △ Former Proposed Facility
- ⧗ Proposed Valve Site
- ■ Water Crossing Location and Index No.
- Primary Roads
- Minor Roads
- Railways
- Lake / Water Body
- River / Creek
- Provincially Significant Wetland
- Wildlife Refuges and Management Area
- Old Forest Community
- Old Forest Wildlife Habitat
- Conservation Forest
- Protected Natural Areas
- Sugaries
- Protected Watershed
- City / Town

CUMBERLAND BAY SECTION LENGTHS BY OWNERSHIP

Crown Owned Segment Lengths - 5.6 km
Private Owned Segment Lengths - 50.3 km

Facility sites along portions of the pipeline route that have been realigned will be re-located in accordance with the siting criteria described in the Application and ESA

Note: Corridor widths shown are not to scale and serve only as cartographic representations

Note: Kilometre Points (KP) shown are horizontal grid distances

TransCanada

ENERGY EAST PIPELINE LTD

ENERGY EAST MAINLINE
NEW BRUNSWICK SEGMENT
(CUMBERLAND BAY SECTION)

DETAILED ROUTE MAP

1:50,000 — 0, 0.75, 1.5, 3 km

Dec 04, 2015	010044725	WSP-J8-MAP-071	Revision No. 4
Sheet 71	Alignment Route: Newbuild_Centerline_Saint_John_Extension_NB_RevJ_2D		

WSP Plan: N:\GIS\010044725\02_processing\NEB_Pump_Station_Maps\50k Maps\English\PS-Cumberland-Bay_to_PS-Hampton_rev4

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