

Appendix 13-81

Québec Segment – Saint-Onésime Section Detailed Route Map (Sheet 63)

Water Crossing Reference Table					
Index No.	Crossing ID	Watercourse Name	Primary Crossing Method	Latitude	Longitude
671	QC-ML612	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-19-04	W 69-51-37
672	QC-ML612C	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-19-37	W 69-50-49
673	QC-ML612B	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-20-37	W 69-49-13
674	QC-ML613	Grand Bras or Br. of Saint-Denis # 3193 River	Open cut	N 47-20-41	W 69-49-05
675	QC-ML613D	Grand Bras or Br. of Saint-Denis # 3193 River	Open cut	N 47-20-42	W 69-49-03
676	QC-ML613A	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-20-59	W 69-48-47
677	QC-ML613B	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-21-14	W 69-48-34
678	QC-ML613C	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-21-15	W 69-48-34
679	QC-ML616	Saint-Denis River or Plate # 3193 River	Isolated unless it's dry or frozen	N 47-21-37	W 69-48-20
680	QC-ML616A	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-22-32	W 69-47-11
681	QC-ML915C	Branch of Saint-Denis # 3193 River	Isolated unless it's dry or frozen	N 47-24-10	W 69-45-03
682	QC-ML916A	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-24-45	W 69-44-35
683	QC-ML916B	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-25-18	W 69-44-03
684	QC-ML917	Du Loup River	Trenchless	N 47-25-40	W 69-43-19
685	QC-ML917A	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-26-15	W 69-42-22
686	QC-ML917B	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-26-21	W 69-42-03
687	QC-ML917C	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-26-44	W 69-41-34
688	QC-ML918	Manie River	Isolated unless it's dry or frozen	N 47-27-34	W 69-40-10
689	QC-ML918C	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-28-32	W 69-38-29
690	QC-ML918A	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-28-55	W 69-37-50
691	QC-ML918B	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-29-09	W 69-37-32
692	QC-ML622	Aux Loutres River	Isolated unless it's dry or frozen	N 47-30-03	W 69-37-03
693	QC-ML920	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-30-09	W 69-36-48
694	QC-ML920A	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-30-51	W 69-35-35
695	QC-ML921	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-31-00	W 69-35-22
696	QC-ML921A	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-31-50	W 69-34-11
697	QC-ML922	Ferré Creek	Isolated unless it's dry or frozen	N 47-33-03	W 69-32-27
698	QC-ML625	Fourchue River	Isolated unless it's dry or frozen	N 47-33-07	W 69-32-22
699	QC-ML625A	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-33-07	W 69-32-22
700	QC-ML925	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-33-22	W 69-32-01
701	QC-ML925A	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-33-23	W 69-31-59
702	QC-ML1100A	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-33-52	W 69-31-04
703	QC-ML1100B	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-33-59	W 69-30-42
704	QC-ML1100	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-34-11	W 69-30-10
705	QC-ML1101	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-34-15	W 69-30-01
706	QC-ML1101A	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-34-16	W 69-29-56
707	QC-ML1101B	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-34-17	W 69-29-51
708	QC-ML1101C	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-34-19	W 69-29-45
709	QC-ML627	Rocheuse River	Isolated unless it's dry or frozen	N 47-34-25	W 69-29-19
710	QC-ML929	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-34-53	W 69-27-47
711	QC-ML1101D	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-34-54	W 69-27-45
712	QC-ML1101E	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-34-56	W 69-27-39
713	QC-ML1101F	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-35-03	W 69-27-21
714	QC-ML1101G	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-35-04	W 69-27-19
715	QC-ML1101H	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-35-22	W 69-26-30
716	QC-ML1102	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-35-31	W 69-26-08
717	QC-ML1102A	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-35-38	W 69-25-48
718	QC-ML1102B	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-35-39	W 69-25-47
719	QC-ML1103	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-35-59	W 69-24-53
720	QC-ML1104	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-36-05	W 69-24-31
721	QC-ML1104A	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-36-05	W 69-24-29
722	QC-ML1104B	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-36-11	W 69-24-08
723	QC-ML1104C	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-36-13	W 69-24-02
724	QC-ML1104D	Non-designated watercourse	Isolated unless it's dry or frozen	N 47-36-12	W 69-24-07

● Energy East Mainline (Saint-Onésime Section) 1000m KP

— Energy East Mainline (Québec East Segment Supplemental Report No.5)

— Private Ownership

— Energy East Mainline (Québec East Segment Supplemental Report No.5)

— Crown Ownership

— Energy East Mainline (Québec East Segment Supplemental Report No.3)

— Energy East Mainline (Québec East Segment Supplemental Report No.1)

— Energy East Mainline - Original NEB Application

▲ Former Proposed Facility

▲ Proposed Facility

✕ Proposed Valve Site

■ Water Crossing Location and Index No.

— Primary Roads

— Minor Roads

— Railways

— Municipal Boundaries

Lake / Water Body

Parks

Protected Areas

Ecological Reserve

Wildlife Protection Area

Caribou Range Area

Conservation Zone

Private Conservation Lands

Traditional Land

Aboriginal Communities

City / Town

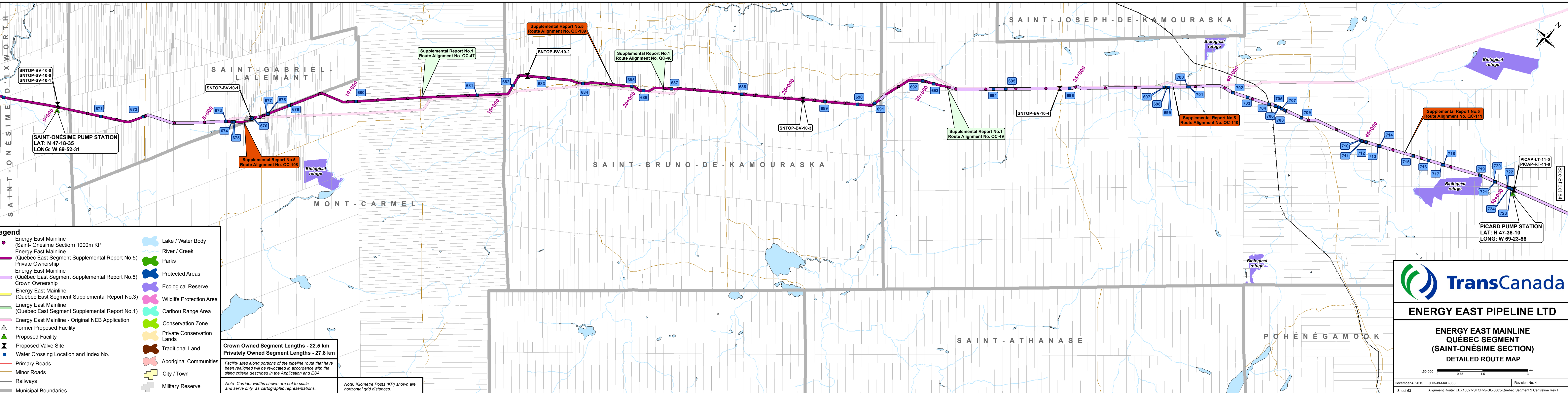
Military Reserve

Crown Owned Segment Lengths - 22.5 km
Privately Owned Segment Lengths - 27.8 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 Posts (KP) shown are horizontal grid distances.



ENERGY EAST PIPELINE LTD

ENERGY EAST MAINLINE
QUÉBEC SEGMENT
(SAINT-ONÉSIME SECTION)
DETAILED ROUTE MAP

1:50,000

0 0.75 1.5 3 km

December 4, 2015

JDB-J8-MAP-063

Revision No. 4

Sheet 63

Alignment Route: EEX16327-STCP-G-SU-0003-Québec Segment 2 Centreline Rev H