

	ALASKA PIPELINE PROJECT DRAFT RESOURCE REPORT 1 GENERAL PROJECT DESCRIPTION APPENDIX 1G	USAG-UR-SGREG-000002 DECEMBER 2011 REVISION 0
	FERC Docket No. PF09-11-000	

APPENDIX 1G TABLE SUMMARIZING BORROW SITES

TABLE 1G-1

**Alaska Pipeline Project
Borrow Sites**

Borough or Census Area	Name of Borrow Area	Approximate Milepost	Distance and Direction from Pipeline	Existing (E) or New (N)
POINT THOMSON GAS TRANSMISSION PIPELINE				
North Slope Borough	Alternate borrow material site - access along trail from P1. P0	0.0	5.70 miles SW	TBD
North Slope Borough	Prime borrow material site - potential borrow material site - access from existing road. P1	0.2	2.46 miles S	TBD
North Slope Borough	Alternate borrow material site - access along right-of-way or along trail. P2	4.4	0.02 miles S	TBD
North Slope Borough	Alternate borrow material site - access along right-of-way or trail from P1, 2 miles East. P3	9.4	0.09 miles N	TBD
North Slope Borough	Prime borrow material site - access along right-of-way. P4	11.5	0.03 miles N	TBD
North Slope Borough	Alternate borrow material site - access along right-of-way. P5	14.0	0.02 miles N	TBD
North Slope Borough	Prime borrow material site - existing pit for the Badami field - active borrow material site - access along right-of-way. P6	17.8	0.33 miles S	TBD
North Slope Borough	Alternate borrow material site - access along right-of-way. P7a	19.5	0.36 miles SW	TBD
North Slope Borough	Alternate borrow material site - access along right-of-way or access along trail near landing strip. P8	22.6	0.15 miles S	TBD
North Slope Borough	Prime borrow material site - access along right-of-way. P9	23.5	0.17 miles S	TBD
North Slope Borough	Alternate borrow material site - access along right-of-way. P10	24.0	0.34 miles S	TBD
North Slope Borough	Alternate borrow material site - access along right-of-way. P11a	24.4	0.32 miles S	TBD
North Slope Borough	Alternate borrow material site - access along right-of-way. P11b	24.6	0.04 miles S	TBD
North Slope Borough	Alternate sand borrow material site - access along right-of-way. P12	28.2	0.21 miles SW	TBD
North Slope Borough	Alternate borrow material site - access along right-of-way. P13	32.7	0.45 miles SW	TBD
North Slope Borough	Prime borrow material site - access along right-of-way. P14	33.1	0.08 miles S	TBD
North Slope Borough	Alternate borrow material site - access along right-of-way. P15	41.7	0.11 miles S	TBD
North Slope Borough	Prime borrow material site - access along right-of-way. P16	42.8	0.21 miles N	TBD
North Slope Borough	Alternate borrow material site - access along right-of-way. P17b	46.6	0.48 miles SW	TBD
North Slope Borough	Alternate borrow material site - access along right-of-way. P17	46.6	0.19 miles SW	TBD
North Slope Borough	Prime borrow material site - END PIT EXTENTION	47.4	0.97 miles SW	TBD

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North Slope Borough	Alternate borrow material site - access along right-of-way. P18	48.4	0.25 miles N	TBD
North Slope Borough	Alternate borrow material site - access along right-of-way. EXTENTION OF SAG C	49.3	0.48 miles SW	TBD
North Slope Borough	Alternate borrow material site - access along road. PUT PIT 1 EXTENTION	55.7	1.56 miles W	TBD
North Slope Borough	Prime borrow material site - access along road. PUT PIT 2 EXTENTION	56.1	0.94 miles SW	TBD
ALASKA MAINLINE				
North Slope Borough	65-9-102-2 (MS 3)	12.1	4.23 miles E	E
North Slope Borough	65-9-026-2	24.2	0.51 miles E	E
North Slope Borough	ALTERNATE 133-1	33.7	0.43 miles E	N
North Slope Borough	65-9-041-2	34.6	0.43 miles E	N
North Slope Borough	65-9-024-2	40.9	0.48 miles E	E
North Slope Borough	65-9-040-2	47.5	1.64 miles E	N
North Slope Borough	65-9-096-2	57.0	0.24 miles E	E
North Slope Borough	ALTERNATE 65-9-073-2	68.2	0.36 miles W	E
North Slope Borough	65-9-072-2	77.3	0.91 miles SE	E
North Slope Borough	ALTERNATE SITE 34 EXTRA	88.0	0.58 miles E	N
North Slope Borough	PROPOSED SITE 1 EXTRA	96.9	0.76 miles E	E
North Slope Borough	65-9-067-2	99.1	1.51 miles E	N
North Slope Borough	65-9-062-2	111.0	0.92 miles E	N
North Slope Borough	ALTERNATE SITE 35 EXTRA	119.2	0.23 miles SE	E
North Slope Borough	SLOPE MOUNTAIN SITE	119.9	0.42 miles NW	N
North Slope Borough	ALTERNATE SITE 37 EXTRA	122.6	0.29 miles N	N
North Slope Borough	ALTERNATE 65-9-059-2	130.1	1.91 miles N	E
North Slope Borough	ALTERNATE SITE 38 EXTRA	139.4	0.74 miles W	E
North Slope Borough	GALBRAITH AIRSTRIP	145.5	2.09 miles SW	N
North Slope Borough	65-9-056-2	151.4	0.27 miles W	E
North Slope Borough	ALTERNATE SITE 40 EXTRA	154.2	0.17 miles W	N
North Slope Borough	65-9-021-2	158.0	0.21 miles E	E
North Slope Borough	65-9-022-2	158.8	0.11 miles E	E
North Slope Borough	ALTERNATE SITE 41 EXTRA	163.5	0.16 miles E	N
North Slope Borough	65-9-008-2	165.4	0.19 miles E	E
North Slope Borough	CHANDALAR AIRSTRIP SITE	178.0	0.10 miles SE	N
North Slope Borough	UPPER DIETRICH	183.2	0.25 miles NW	N
Yukon-Koyukuk Census Area	65-9-079-2	193.7	0.18 miles E	E
Yukon-Koyukuk Census Area	UNNAMED CREEK	197.1	0.26 miles W	N
Yukon-Koyukuk Census Area	65-9-052-2	221.9	0.28 miles SE	E
Yukon-Koyukuk Census Area	65-9-098-2	239.1	0.95 miles SE	E
Yukon-Koyukuk Census Area	PROPOSED SITE 3 EXTRA	246.6	0.5 miles NW	E
Yukon-Koyukuk Census Area	ALTERNATE SITE 43 EXTRA	264.0	0.08 miles E	N

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Yukon-Koyukuk Census Area	65-9-045-2	275.4	0.70 miles NW	E
Yukon-Koyukuk Census Area	PROPOSED SITE 4 EXTRA	285.1	0.39 miles E	N
Yukon-Koyukuk Census Area	ALTERNATE SITE 44 EXTRA	286.9	0.09 miles E	N
Yukon-Koyukuk Census Area	BONANZA WEST	293.5	0.56 miles W	N
Yukon-Koyukuk Census Area	ALTERNATE FISH CREEK	302.1	2.17 miles W	N
Yukon-Koyukuk Census Area	DHMP 112.3	304.9	0.46 miles W	E
Yukon-Koyukuk Census Area	65-9-075-2	308.6	0.25 miles SW	E
Yukon-Koyukuk Census Area	KANUTI APPROACH	315.5	0.32 miles W	E
Yukon-Koyukuk Census Area	65-9-043-2	327.8	0.64 miles NE	E
Yukon-Koyukuk Census Area	65-9-078-2	339.5	0.16 miles E	E
Yukon-Koyukuk Census Area	65-9-029-2	351.5	0.79 miles NE	E
Yukon-Koyukuk Census Area	65-3-019-2	368.7	0.62 miles NE	E
Yukon-Koyukuk Census Area	65-3-016-2	375.5	0.37 miles SW	E
Yukon-Koyukuk Census Area	ALTERNATE 65-3-015-2	381.6	0.84 miles SW	E
Yukon-Koyukuk Census Area	65-3-014-2	385.4	1.20 miles W	E
Yukon-Koyukuk Census Area	ALTERNATE 65-3-012-2	398.0	1.03 miles SW	E
Yukon-Koyukuk Census Area	TOLOVANA D	405.3	0.64 miles SW	N
Yukon-Koyukuk Census Area	ALTERNATE SITE 12 EXTRA	413.0	0.16 miles SW	E
Yukon-Koyukuk Census Area	PROPOSED SITE 14 EXTRA	420.1	0.26 miles W	E
Fairbanks North Star Borough	ALTERNATE 680-015-2	431.8	0.96 miles E	N
Fairbanks North Star Borough	PROPOSED SITE 18 EXTRA	445.3	0.067 miles SW	N
Fairbanks North Star Borough	ALTERNATE SITE 19 EXTRA	449.9	0.08 miles NE	N
Fairbanks North Star Borough	PROPOSED SITE 20 EXTRA	452.9	0.07miles S	N
Fairbanks North Star Borough	ALTERNATE SITE 47 EXTRA	457.7	0 miles NE	E?
Fairbanks North Star Borough	PROPOSED SITE 21 EXTRA	465.6	1.07 miles SW	N
Fairbanks North Star Borough	PROPOSED SITE 22 EXTRA	482.9	0.42 miles W	N
Fairbanks North Star Borough	ALTERNATE SITE 48 EXTRA	483.1	0.71 miles E	E?
Fairbanks North Star Borough	ALTERNATE SITE 49 EXTRA	495.4	0.32 miles SW	E?
Fairbanks North Star Borough	PROPOSED SITE 23 EXTRA	502.5	0.20 miles S	N
Fairbanks North Star Borough	ALTERNATE SITE 50 EXTRA	512.8	0.29 miles SW	N
Southeast Fairbanks Census Area	PROPOSED SITE 25 EXTRA	521.2	0.08 miles W	E?
Southeast Fairbanks Census Area	62-3-157-2A	535.5	1.01 miles S	E
Southeast Fairbanks Census Area	ALTERNATE 711-008-2	541.0	1.13 miles NE	E
Southeast Fairbanks Census Area	711-011-2	544.7	1.57miles NE	N
Southeast Fairbanks Census Area	711-002-2	553.6	1.63 miles NE	E
Southeast Fairbanks Census Area	ALTERNATE 62-3-179-2	557.9	0.33 miles SW	N?
Southeast Fairbanks Census Area	62-3-078-2	562.7	0.46 miles SW	E
Southeast Fairbanks Census Area	62-3-077-2	573.7	0.42 miles SW	E
Southeast Fairbanks Census Area	62-3-073-2	579.8	0.26 miles SW	E
Southeast Fairbanks Census Area	62-2-069-2 (Dry Creek pit)	590.2	0.04 miles N	E
Southeast Fairbanks Census Area	62-2-066-2	601.9	0.48 miles N	E
Southeast Fairbanks Census Area	ALTERNATE 62-2-022-5	616.5	0.05 miles NE	E
Southeast Fairbanks Census Area	62-2-174-2	622.0	0.67 miles E	E

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Borough or Census Area	Name of Borrow Area	Approximate Milepost	Distance and Direction from Pipeline	Existing (E) or New (N)
Southeast Fairbanks Census Area	ALTERNATE 62-2-177-2	627.7	0.15 miles W	E
Southeast Fairbanks Census Area	62-2-176-2	634.4	1.24 miles N	E
Southeast Fairbanks Census Area	ALTERNATE SITE 29 EXTRA	642.3	0.54 miles S	E
Southeast Fairbanks Census Area	62-2-171-2	648.6	1.35 miles S	E
Southeast Fairbanks Census Area	ALTERNATE SITE 30 EXTRA	653.8	0.25 miles N	N
Southeast Fairbanks Census Area	62-2-005-5(2)	661.1	0.33 miles S	E
Southeast Fairbanks Census Area	62-1-018-5	669.7	0.44 miles SW	N
Southeast Fairbanks Census Area	ALTERNATE 62-1-016-5	681.5	0.02 miles SW	E?
Southeast Fairbanks Census Area	ALTERNATE SITE 52 EXTRA	683.4	0.16 miles NE	N
Southeast Fairbanks Census Area	62-1-019-5	688.2	0.02 miles NE	E
Southeast Fairbanks Census Area	ALTERNATE 62-1-020-5	691.4	0.38 miles SW	E
Southeast Fairbanks Census Area	PROPOSED SITE 32 EXTRA OPTION B	699.4	0.34 miles SW	N
Southeast Fairbanks Census Area	ALTERNATE SITE 53 EXTRA	705.4	0.25 miles NE	N
Southeast Fairbanks Census Area	ALTERNATE 62-1-008-5	714.6	0.39 miles W	E
Southeast Fairbanks Census Area	62-1-168-2	716.8	0.39 miles NE	E
Southeast Fairbanks Census Area	ALTERNATE 62-1-141-2	725.8	0.42 miles SW	N
Southeast Fairbanks Census Area	62-1-007-5	728.2	0.26 miles NE	E
Southeast Fairbanks Census Area	ALTERNATE 62-1-022-5	731.5	0.00 miles E	N
Southeast Fairbanks Census Area	62-1-002-5	737.5	0.02 miles SW	E
Southeast Fairbanks Census Area	62-1-001-5	743.0	0.10 miles E	E

^a Straight line distance and direction from the borrow source to the pipeline. The actual distance by road or trail from a borrow source to the pipeline would be longer.

E – existing site; the borrow source is an existing site with some development/extraction taking place.

N – new site to be developed/opened by the Project.