

Alaska Highway Natural Gas Pipeline
 Freight Volumes
 Metric Tonnes - Inbound
ALASKA SEGMENT

Required Delivery By To: Spread	Winter 1 AW 1	Winter 1 BW 1	Winter 1 CW 1	Winter 1 DW 1	Total Winter 1	Summer 1 AS 1	Summer 1 BS 1	Summer 1 CS 1	Summer 1 DS 1	Total Summer 1	Winter 2 AW 2	Winter 2 BW 2	Winter 2 CW 2	Winter 2 DW 2	Total Winter 2	PROJECT TOTAL
Milepost Location	MP0-84	MP183-264	MP465-535	MP667-743		MP169-183	MP360	MP535-600	MP600-667		MP86-169	MP264-339	MP403-465	MP339-403		
Camp Facility	Franklin B.	Dietrich	Fairbanks	Northway		Atigun	Yukon R.	Delta Jct.	Tok		Toolik	Prosect	Fairbanks	Five Mile		
Facility Location	MS-0 MP 0	CS No. 6 MP 238		MS-YK MP 745				CS No. 12 MP 537	CS No. 14 MP 637		CS No. 4 MP 143	CS No. 8 MP 323	CS No. 10 MP 434			
Destination Volumes																
LINE PIPE(1)	147,770	143,049	121,539	133,780	546,138	23,084	Incl. DW2	114,544	116,293	253,921	147,770	131,157	108,423	111,921	499,271	1,299,330
EQUIPMENT																
P/L construction	18,800	18,800	18,800	18,800	75,200	repositioned	repos.	repos.	repos.		repos.	repos.	repos.	repos.		
CS/Facility Constr.		3,500		1,000	4,500			3,500	3,500	7,000	3,500	3,500	3,500		10,500	
Total	18,800	22,300	18,800	19,800	79,700			3,500	3,500	7,000	3,500	3,500	3,500		10,500	97,200
FUEL																
P/L Construction	11,200	11,200	11,200	11,200	44,800	9,500		9,500	9,500	28,500	11,200	11,200	11,200	11,200	44,800	
CS/MS Construction		1,700		500	2,200			1,700	1,700	3,400	1,700	1,700	1,700		5,100	
Camp Fuel	6,900	6,900	6,900	6,900	27,600	6,400		6,400	6,400	19,200	6,900	6,900	6,900	6,900	27,600	
	18,100	19,800	18,100	18,600	74,600	15,900		17,600	17,600	51,100	19,800	19,800	19,800	18,100	77,500	203,200
Project Total	184,670	185,149	158,439	172,180	700,438	38,984		135,644	137,393	312,021	171,070	154,457	131,723	130,021	587,271	1,599,730

(1) Pipe Specs (API Standard): 52in OD; X80 Carbon Steel; Wall Thickness 1 1/4 in; Weight 1,010 kg/m (678 lbs/ft)
 A,B,C,D, - Contractors; W1,S1, W2 - First Winter, First Summer Construction Season, etc.
 MP - Milepost Location; MS - Meter Station; CS - Compressor Station

Alaska Highway Natural Gas Pipeline
Freight Volumes
Metric Tonnes - Inbound
YUKON SEGMENT

Required Delivery By: To: Spread Km. Post Location Camp Facility Facility Location	Winter 1 AW 1 KP0-109 Koidern	Winter 1 BW 1 KP555-687 Morley R. CS No. 3 KP 651	Total Winter 1	Summer 1 AS 1 KP226-375 Canyon Cr. &K.Lk. X'ing	Summer 1 BS 1 KP375-555 Marsh L. CS No. 2 KP 455	Total Summer 1	Winter 2 AW 2 KP109-226 Burwash CS No. 1 KP 213	Summer 2 BS 2 KP687-832 Rancharia	PROJECT TOTAL
Destination Volumes									
LINE PIPE(1)	118,772	143,113	261,885	170,888	196,359	367,247	119,098	156,805	905,035
EQUIPMENT									
Pipeline Constr.	18,800	18,800	37,600	Repositioned	Repos.		Repos.	Repos.	
CS/Facility Constr.		3,500	3,500		3,500	3,500	3,500		
Total	18,800	22,300	41,100		3,500	3,500	3,500		48,100
FUEL									
P/L Constr.	11,200	11,200	22,400	11,500	9,500	21,000	11,200	9,500	
CS/MS Constr.		1,700	1,700		1,700	1,700	1,700		
Camp Fuel	6,900	6,900	13,800	8,400	6,400	14,800	6,900	6,400	
Total	18,100	19,800	37,900	19,900	17,600	37,500	19,800	15,900	111,100
Totals	155,672	185,213	340,885	190,788	217,459	408,247	142,398	172,705	1,064,235

- (1) Pipe Specs (API Standard): 52 in. OD; X80 Carbon Steel; Wall Thickness 1 1/4 in; Weight 1,010 kg/m (678 lbs/ft)
Kluane Lake crossing volumes included in Spread AS1
A,B - Contractors; W1, S2 - First Winter, Second Summer Construction Season, etc.
KP - Kilometre Post Location; CS - Compressor Station

Alaska Highway Natural Gas Pipeline
 Freight Volumes
 Metric Tonnes - Inbound
NORTHERN B.C. SEGMENT

Required Delivery By To: Spread Km. Post Location Camp Facility Facility Location	Winter 1 AW 1 KP1095-1216 Muskwa R. CS No. 6 KP 1210	Summer 1 AS 1 KP832-963 Fireside CS No. 4 KP 834	Winter 2 A&BW 2 KP1216-1336 Prophet R.	Winter 2 BW 2 KP1435-1552 Doig R.	Total Winter 2	Summer 2 AS 2 KP963-1095 Liard R. CS No. 5 KP 1029	Summer 2 BS 2 KP1336-1435 Prespatou CS No. 7 KP 1373	Total Summer 2	PROJECT TOTAL
Destination Volumes									
LINE PIPE(1)	131,486	142,352	130,399	127,139	257,538	143,439	107,579	251,018	782,394
EQUIPMENT									
Pipeline Construction	18,800	Repositioned	18,800	Repositioned	18,800	Repositioned	Repositioned		
Facility Construction	3,500	3,500				3,500	3,500	7,000	
Equipment Total	22,300	3,500	18,800		18,800	3,500	3,500	7,000	51,600
FUEL									
Pipeline Construction	11,200	9,500	11,200	11,200	22,400	9,500	9,500	19,000	
Facility Construction	1,700	1,700				1,700	1,700	3,400	
Camp Fuel	6,900	6,400	6,900	6,900	13,800	6,400	6,400	12,800	
Fuel Total	19,800	17,600	18,100	18,100	36,200	17,600	17,600	35,200	108,800
Totals	173,586	163,452	167,299	145,239	312,538	164,539	128,679	293,218	942,794

- (1) Pipe Specs (API Standard): 52 in OD; X80 Carbon Steel; Wall Thickness 1 1/4 in; Weight 1,010 kg/m (678 lbs/ft)
 A,B - Contractors; W1, S2 - First Winter, Second Summer Construction Season, etc.
 KP - Kilometre Post Location; CS - Compressor Station