SYSTEM UTILIZATION MONTHLY REPORT

for the month ending February 2025

http://www.tccustomerexpress.com/2885.html

Published date: April 15th, 2025

Highlights This Month:

NOVA Gas Transmission Ltd.



TABLE OF CONTENTS

MONTHLY FEATURES	PAGE
Firm Transportation Service Contract Utilization	
Design Capability Utilization	
Upper Peace River	4
Upper & Central Peace River	
Peace River Design	6
Upstream James River	
Eastern Alberta Mainline (James River to Princess)	
Alberta/BC Border	
Rimbey Nevis – Flow Within	
South & Alderson – Flow Within	
Medicine Hat - Flow Within	
Eastern Alberta Mainline (Princess to Empress/McNeill)	
Ft. McMurray Area – Flow Within.	
Kirby Area – Flow Within	
North of Bens Lake - Flow Within	16
North & South of Bens Lake – Flow Within	17
Future Firm Transportation Service Availability	18
How to Use This Report	
REFERENCES	
NGTL Design Areas Map	20
NGTL Pipeline Segments Map	21
Definition of Towns	າາ

Utilization reports are posted approximately six weeks after the end of the reported month.

If you have any questions on the content of this report, contact Colin Cooper at (403) 463-6241 or colin_cooper@tcenergy.com.



FIRM TRANSPORTATION SERVICE CONTRACT UTILIZATION³

By NGTL Pipeline Segments February 2025

		Dal	·	Dog	
		Dei	ivery Feb CD	Reco	Feb CD
Segment	Contract	Utilization	(TJ/d)	Utilization	(MMcf/d)
UPRM	FT	0%	0.0	99%	84
	$FT + IT^2$	0%		99%	
DDII	FT	68%	27.1	78%	244
PRLL	FT + IT	127%	27.1	82%	244
		12//0		0270	
NWML	FT	0%	0.0	89%	102
	FT + IT	0%		89%	
GRDL	FT	1%	404.9	91%	5,337
GILDE	FT + IT	1%		95%	5,557
WAEX	FT FT + IT	40% 57%	25.8	81% 82%	1,090
	F1 + 11	3770		82 /6	
JUDY	FT	75%	19.8	79%	17
	FT + IT	88%		88%	
CDMI	FT	52%	449.9	80%	E 494
GPML	FT + IT	66%	449.9	81%	5,484
CENT	FT	41%	10.6	62%	2,469
	FT + IT	47%		63%	
LPOL	FT	67%	536.7	63%	1,139
2102	FT + IT	72%		66%	1,100
WGAT	FT	90%	4,770.4	93%	207
	FT + IT	93%		102%	
ALEG	FT	68%	409.8	90%	406
	FT + IT	69%		114%	
GT AT	EXE	500/	1061	020/	5 .6
SLAT	FT FT + IT	50% 54%	196.1	93% 103%	76
		3470		103 / 0	
MLAT	FT	82%	302.0	83%	76
	FT + IT	84%		88%	
BLEG	FT	52%	178.8	95%	372
BLEG	FT + IT	56%	170.0	109%	372
EGAT	FT	96%	5,431.5	77%	7
	FT + IT	118%		139%	
MRTN	FT	55%	27.5	84%	75
	FT + IT	59%		104%	
LIEG	FT	76%	2 420 5	59%	12
LIEG	FT + IT	82%	2,429.5	109%	12
KIRB	FT	86%	1,820.0	76%	10
	FT + IT	88%		146%	
REDL	FT	44%	17.9	70%	12
	FT + IT	44%		96%	
COLD	FT FT + IT	81% 81%	286.1	54% 87%	12
	F1 + 11	81 /0		87 /6	
EDM	FT	68%	1,918.1	95%	28
	FT + IT	69%		116%	
NLAT	FT	22%	298.0	83%	69
NEAT	FT + IT	22%	270.0	98%	0)
WAIN	FT	68%	0.3	94%	2
	FT + IT	165%		150%	
ELAT	FT	85%	328.0	81%	63
	FT + IT	85%		98%	
TOTAL CAPOTES	EE	010/	10.000 #	0101	15.30:
TOTAL SYSTEM	FT FT + IT	81% 90%	19,888.7	81% 84%	17,394
		7070		07/0	

^{*}NOTE:

^{3.} Utilization data is based on billed monthly volumes. Percent utilization calculated as FT and FT + IT billed volumes divided by applicable receipt or delivery Contract level.

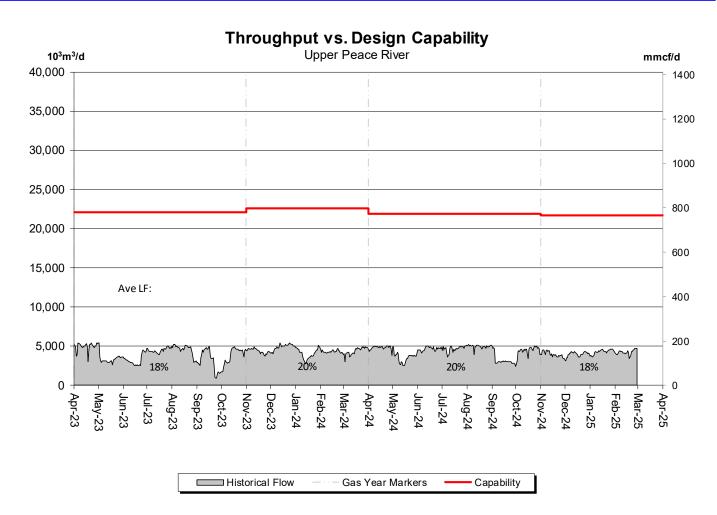


^{1.} FT includes all receipt and delivery Firm Transportation Services.

^{2.} IT includes receipt and delivery Interruptible Services.

DESIGN CAPABILITY UTILIZATION UPPER PEACE RIVER



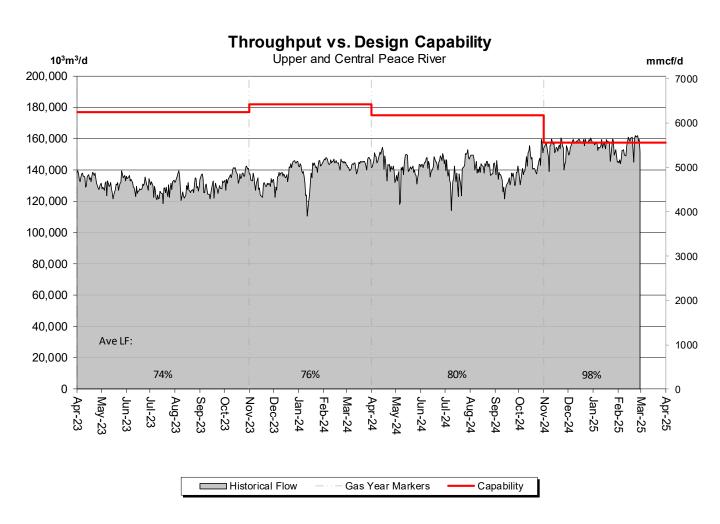


% Design Capability Utilization								
Average	Sep	Oct	Nov	Dec	Jan	Feb		
Flow/	15%	20%	18%	18%	20%	20%		



DESIGN CAPABILITY UTILIZATION UPPER and CENTRAL PEACE RIVER



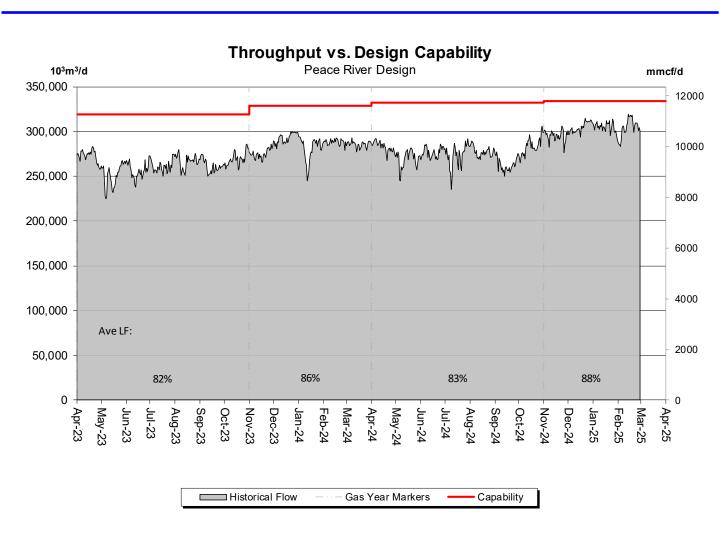


% Design Capability Utilization								
Average	Sep	Oct	Nov	Dec	Jan	Feb		
Flow/	77%	82%	98%	100%	98%	98%		



DESIGN CAPABILITY UTILIZATION PEACE RIVER DESIGN

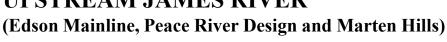
(Upper, Central and Lower Peace River)



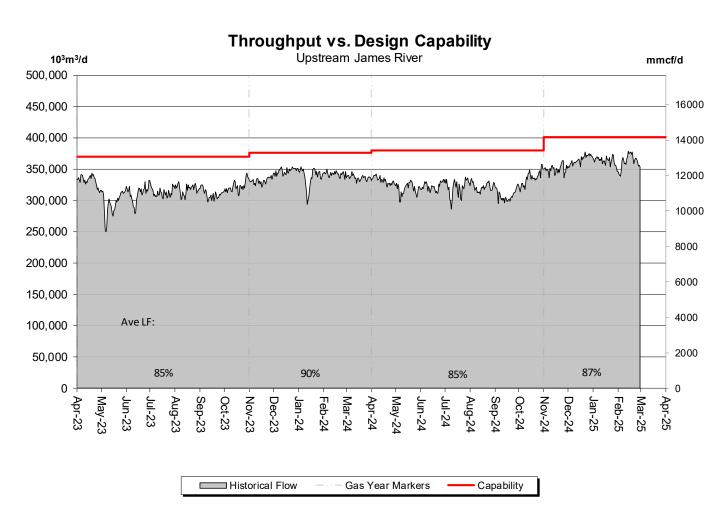
% Design Capability Utilization								
Average	Sep	Oct	Nov	Dec	Jan	Feb		
Flow/	79%	85%	88%	91%	91%	91%		



DESIGN CAPABILITY UTILIZATION UPSTREAM JAMES RIVER







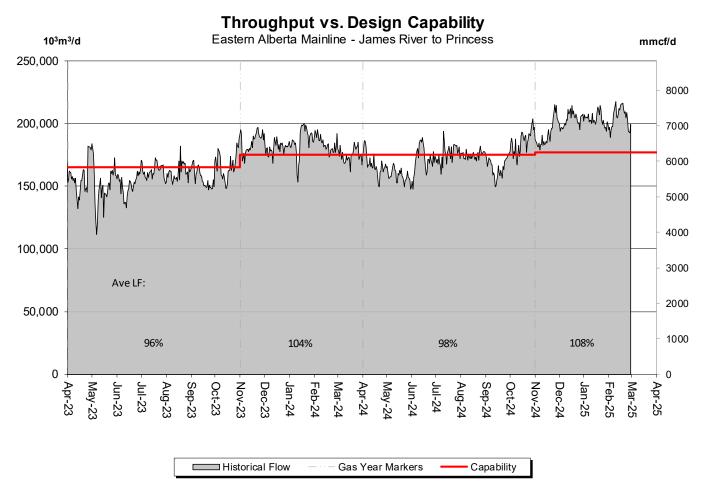
% Design Capability Utilization							
Average	Sep	Oct	Nov	Dec	Jan	Feb	
Flow/	81%	88%	87%	91%	91%	90%	



DESIGN CAPABILITY UTILIZATION EASTERN ALBERTA MAINLINE

(James River to Princess)





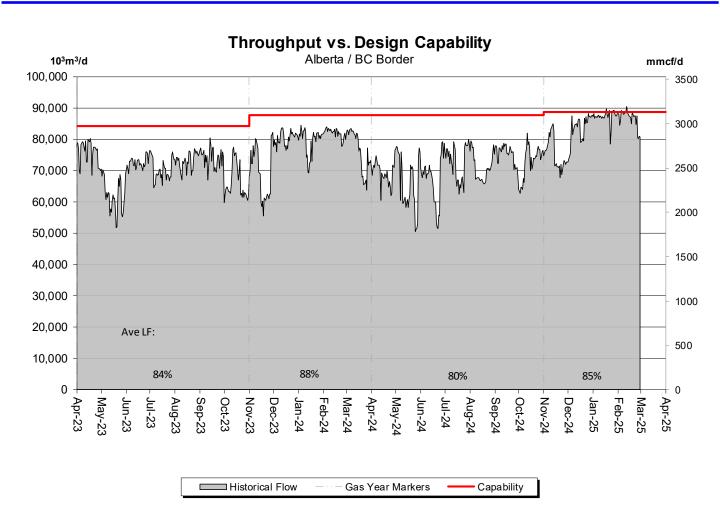
% Design Capability Utilization							
Average	Sep	Oct	Nov	Dec	Jan	Feb	
Flow/	95%	106%	108%	115%	115%	116%	



DESIGN CAPABILITY UTILIZATION ALBERTA / BC BORDER

(Alberta/B.C. Border)



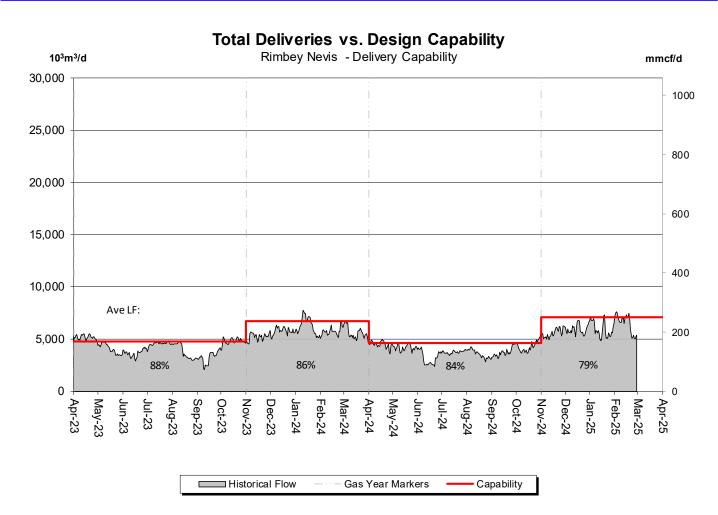


% Design Capability Utilization							
Average	Sep	Oct	Nov	Dec	Jan	Feb	
Flow/	86%	83%	85%	94%	98%	98%	



DESIGN CAPABILITY UTILIZATION RIMBEY-NEVIS – FLOW WITHIN



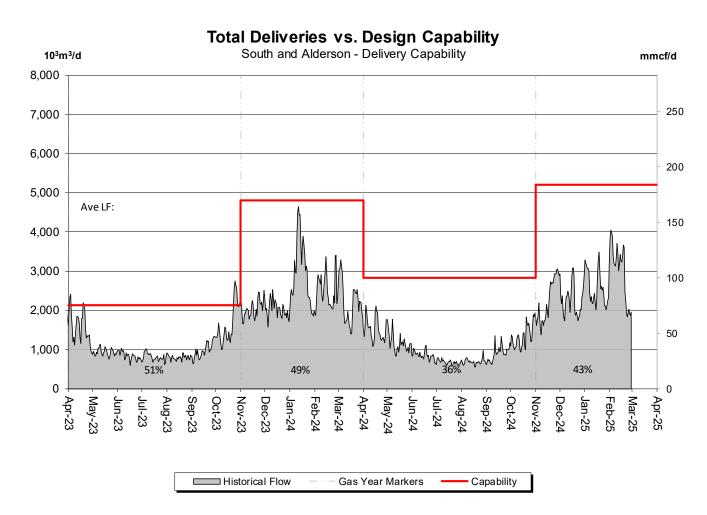


% Design Capability Utilization								
Average	Sep	Oct	Nov	Dec	Jan	Feb		
Flow/	80%	92%	79%	84%	83%	92%		



DESIGN CAPABILITY UTILIZATION SOUTH and ALDERSON – FLOW WITHIN



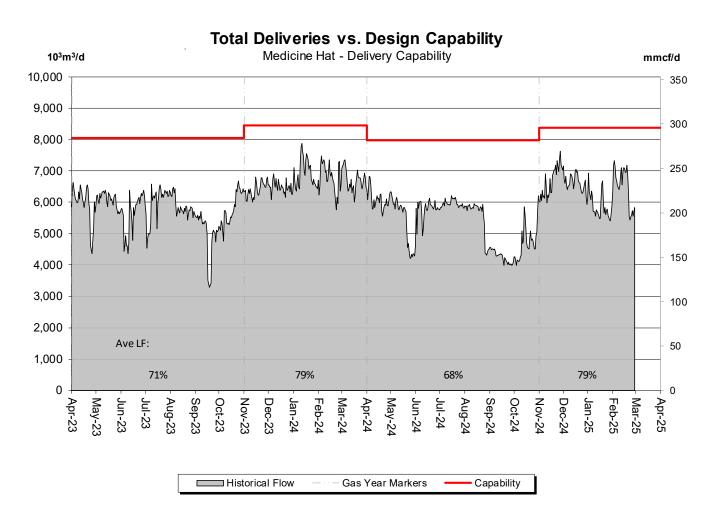


% Design Capability Utilization								
Average	Sep	Oct	Nov	Dec	Jan	Feb		
Flow/	31%	47%	43%	43%	49%	58%		



DESIGN CAPABILITY UTILIZATION MEDICINE HAT – FLOW WITHIN





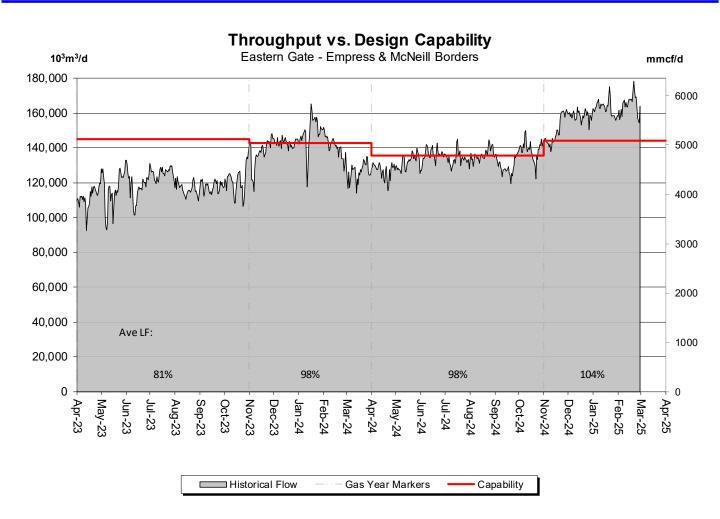
% Design Capability Utilization								
Average	Sep	Oct	Nov	Dec	Jan	Feb		
Flow/	53%	59%	79%	79%	70%	78%		



DESIGN CAPABILITY UTILIZATION EASTERN ALBERTA MAINLINE

(Princess to Empress / McNeill)



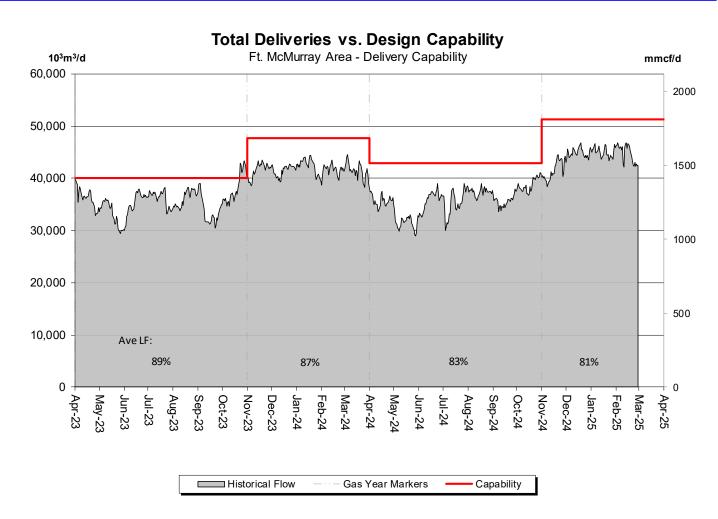


% Design Capability Utilization								
Average	Sep	Oct	Nov	Dec	Jan	Feb		
Flow/	95%	102%	104%	110%	113%	114%		



DESIGN CAPABILITY UTILIZATION FT. McMURRAY AREA – FLOW WITHIN



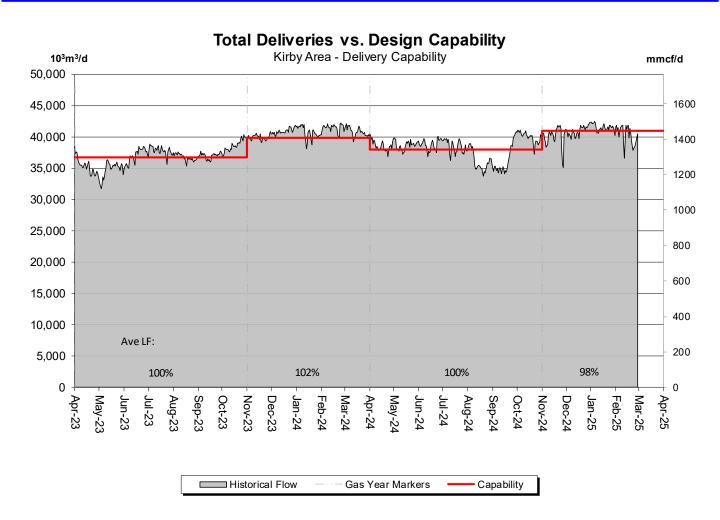


% Design Capability Utilization								
Average	Sep	Oct	Nov	Dec	Jan	Feb		
Flow/	83%	90%	81%	87%	88%	87%		



DESIGN CAPABILITY UTILIZATION KIRBY AREA – FLOW WITHIN



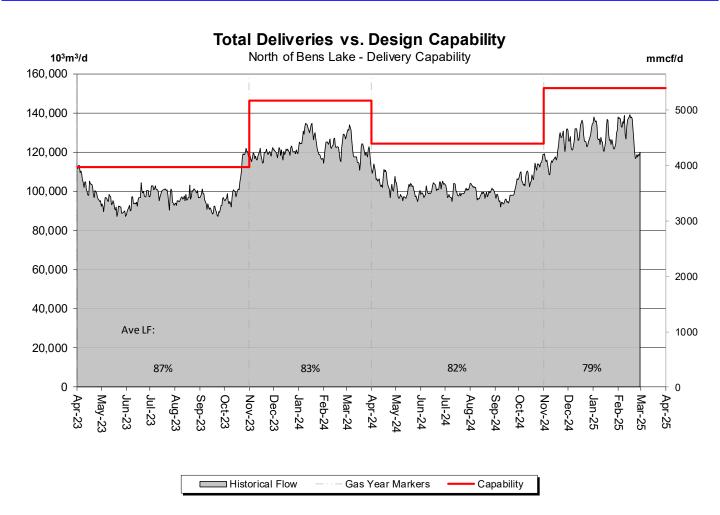


% Design Capability Utilization							
Average	Sep	Oct	Nov	Dec	Jan	Feb	
Flow/	95%	105%	98%	100%	101%	98%	



DESIGN CAPABILITY UTILIZATION NORTH OF BENS LAKE – FLOW WITHIN



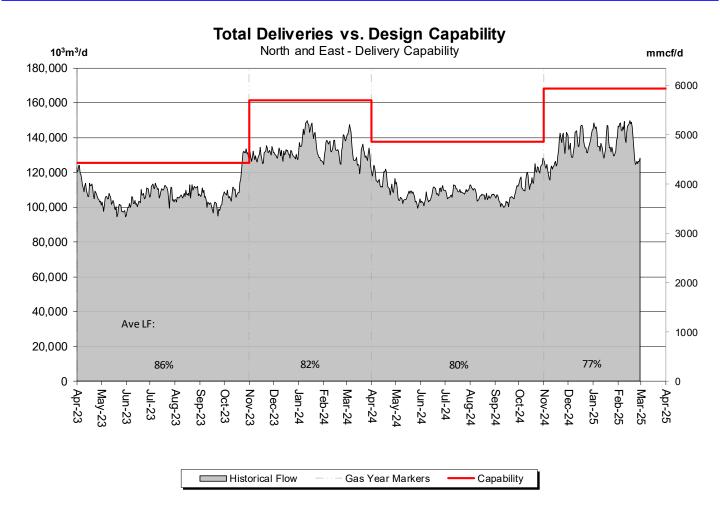


% Design Capability Utilization								
Average	Sep	Oct	Nov	Dec	Jan	Feb		
Flow/	78%	88%	79%	84%	84%	85%		



DESIGN CAPABILITY UTILIZATION NORTH and EAST – FLOW WITHIN





% Design Capability Utilization								
Average	Sep	Oct	Nov	Dec	Jan	Feb		
Flow/	76%	85%	77%	82%	82%	83%		



FUTURE FIRM TRANSPORTATION SERVICE AVAILABILITY

Please consult with your Marketing Representative to discuss your Firm Transportation Service needs. Estimated Firm Transportation Service Availability

Please refer to the following web site for current FT-R / FT-D Availability Maps:

http://www.tccustomerexpress.com/2801. html



HOW TO USE THIS REPORT

Overview

This report contains recent historical information on the level of utilization of firm transportation Service Agreements on the NGTL system, relative usage of interruptible service, level of utilization of design pipeline capacity.

Data is reported either by *Pipeline Segment* (25 segments make up the system) or *Design Area* (13 Design Areas for the system). Maps of both are included in the reference section.

Firm Transportation Service Contract Utilization

The Firm Transportation Service Contract Utilization report shows the percent utilization for each of the 25 NGTL pipeline segments and 3 major export delivery points comprising the total system. The utilization data is based on billed monthly volumes. Percent utilization is calculated as firm transportation service and firm transportation service + interruptible service divided by applicable receipt or delivery contract level. Historical Data involving billed volumes lags the current date by approximately two months.

Design Capability Utilization

The load factor/segment flow graphs show actual flow versus design capability values for various NGTL system areas. The graphs also show seasonal (winter/summer) design capability and average load factors (LF) for each season. Load factors are obtained by comparing the receipt, delivery, or throughput flow condition in each of the Alberta design areas against the corresponding design capability. Consequently, design capability utilization is measured as Average Actual Flow / Seasonal Design Capability. Data used in these reports lags the current date by at least one month.

Design Flow Capability utilization is a function of several factors that include:

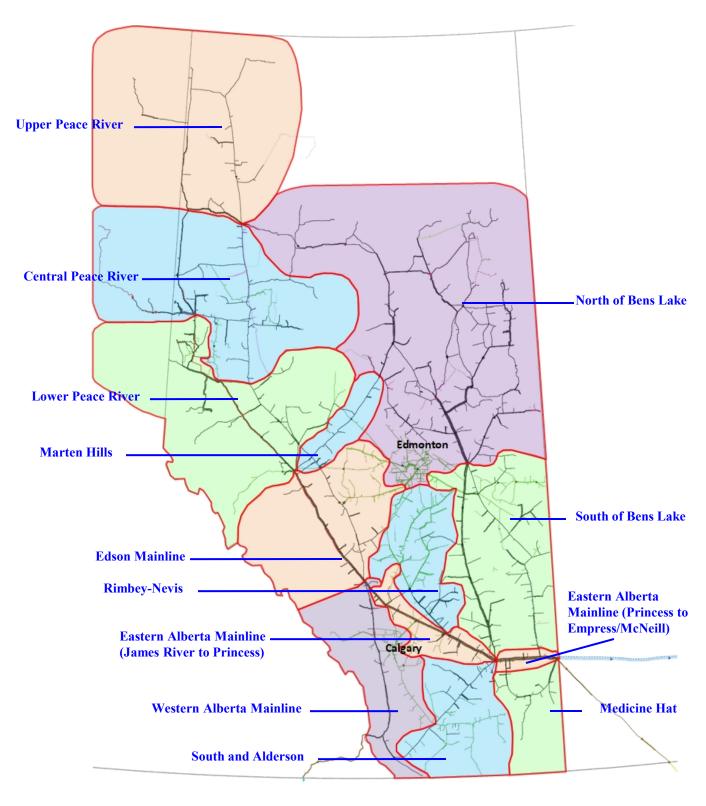
- Total market demand for Alberta natural gas.
- Seasonal changes in market demand for Alberta natural gas.
- Receipt nominating practices of customers individually and in aggregate to meet that level of demand.
- Scheduled maintenance which could effect actual flow requirement in a design area at any given time.
- Design assumptions used in determining required segment flow requirement.

Future Firm Transportation Service Availability

The Future Firm Transportation Service Availability report presents guidelines and timing for all future firm transportation service requests.



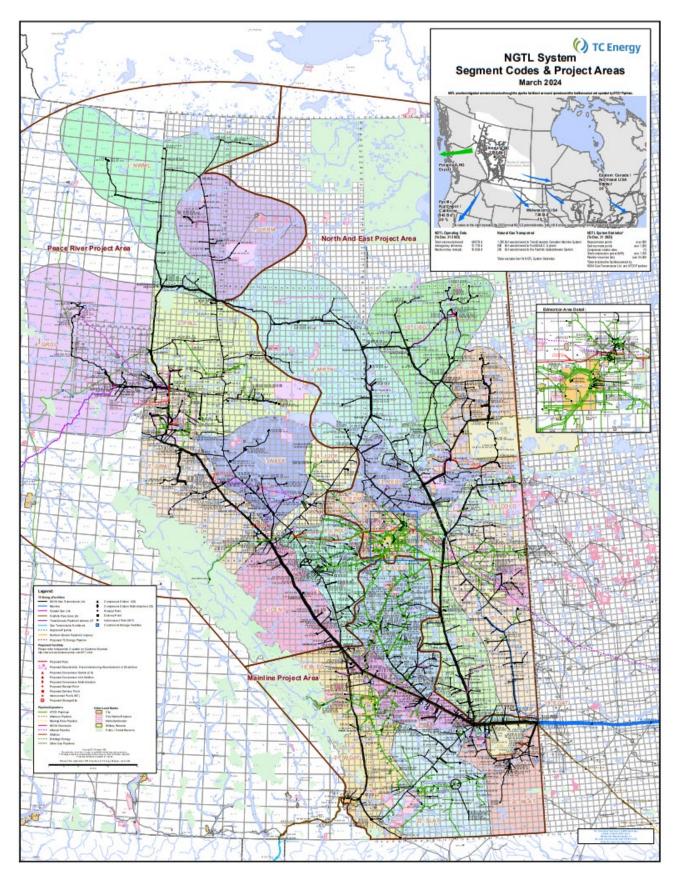
NGTL Design Areas



(Last updated Oct 2019)



Last Updated March 2024



DEFINITION OF TERMS

Design Capability Utilization

Actual Flow

The amount of gas flowing within or out of the design area.

Design Capability

The volume of gas that can be transported from the design area on the pipeline system considering given design assumptions.

AVGLF (Average Load Factor)

The ratio between average *Actual Flow* and *Design Capability*. It is calculated for every design season (summer/winter) as shown on the graphs.

Intra NGTL System Deliveries

The amount of sales gas flowing off the system within an area.

Receipt Flow

Aggregate of actual receipts within an area and the *Actual Flow* of the upstream area.

Other

System Load Factor

The volume weighted average of the Average Load Factor (AVGLF) of all design areas on the system

