

TransCanada's - Alberta System Transportation Rates  
2004 Final Rates - Effective January 1, 2004

Receipt Services	Tariff Rate		Information Purposes	
	$\$/10^3m^3$ (Cdn)	$\text{¢}/GJ/d$ (Cdn)	$\text{¢}/Mcf/d$ (Cdn)	$\text{¢}/MMBtu/d$ (US)
FT-R Average Demand Rate (3 yr term)	188.41 /mo	16.4	17.4	14.4
IT-R (Interruptible Receipt)	7.12 /d	18.9	20.1	16.6

Delivery Services	Tariff Rate		Information Purposes	
	$\$/10^3m^3$ (Cdn)	$\text{¢}/GJ/d$ (Cdn)	$\text{¢}/Mcf/d$ (Cdn)	$\text{¢}/MMBtu/d$ (US)
FT-D Demand Rate	188.41 /mo	16.4	17.4	14.4
FT-A Rate	0.57 /d	1.5	1.6	1.3
IT-D (Interruptible Delivery)	6.81 /d	18.1	19.2	15.9

(1) Rates are payable in Canadian dollars and  $10^3m^3$  units are used for billing purposes. □  
Mcf, GJ and MMBtu units are provided for illustrative purposes only.

(2) Conversion factors below have been used to calculate the rates provided for information purposes:

Cdn\$/US\$	1.20 - subject to change
$\text{¢}/GJ$ to $\text{¢}/MMBtu$	1.06
$\$/10^3m^3$ to $\text{¢}/GJ$	37.8 MJ/m <sup>3</sup>

(3) Actual heating value is dependent upon specific receipt or delivery points and ranges from 36.0 MJ/m<sup>3</sup> to 44.0 MJ/m<sup>3</sup>.

FT-R Rate Range	$\$/10^3m^3$	$\text{¢}/GJ/d$	$\text{¢}/Mcf/d$	$\text{¢}/MMBtu/d$
FT-R Floor Rate	101.99 /mo	0.089	0.094	0.075
FT-R Ceiling Rate	274.84 /mo	0.239	0.254	0.200

(5) Rates do not include GST.