

INTERIM TOLLS EFFECTIVE JUNE 1, 1999

CALCULATION OF SHORT TERM FIRM TRANSPORTATION EAST/WEST DIFFERENTIAL

LIN			NORTHERN ROUTE EASTERN ZONE	MANITOBA ZONE	DIFFERENCE
	(a)		(b)	(c)	(d)
1	% Flow (1)		100%		
	COSTS		_		
2 3	Marginal Fuel (2)	East - via North West	30.00%	8.00%	
4	Average Fuel Ratio (3)		-7.67%	-2.33%	
5	Incremental Fuel		22.33%	5.67%	
6	Cost of Gas (4)	(\$/GJ)	0.5065	0.1286	0.3779
7	Commodity	(\$/GJ)	0.0357	0.0110	0.0247
8	Total Cost	(\$/GJ)	0.5422	0.1396	0.4026

- (1) This represents the % of the volume that goes through the northern route to the Eastern Zone based on the assumption that STFT flows through the north only.
- (2) Marginal fuel is the fuel required to transport one additional unit of gas.
- (3) The fuel ratio is the average amount of fuel supplied by a shipper for transportation of one unit of gas. The average fuel ratios have been updated to reflect the average from June, 1998 to May, 1999.
- (4) The cost of gas (\$2.2684/GJ) is the average monthly Alberta Spot Price at Empress for the months of May 1998 to April 1999 as reported in the Canadian Gas Price Reporter, April 1999.