# **Monthly Reference Price Calculations**

# February 1998

Natural Gas Reference Price: February 1998		
Weighted Average Price of Alberta Gas:	1.956 \$/GJ	
Deductions:		
Intra-Alberta Transportation:	0.210 \$/GJ	
Marketing Allowance:	0.015 \$/GJ	
Price before Pipeline Factor:	1.731 \$/GJ	
Pipeline Fuel/Loss Factor:	.985	
Price Before Special Adjustment:	1.705 \$/GJ	
Special Adjustment:	0.0 \$/GJ	
Calculated RP (Price before 2% amendment limitation or rounding):	1.705 \$/GJ	
Amendments:		
Brought forward (From Previous RP Month):	0.004 \$/GJ	
Prior Period Amendment Adjustment (Current RP Month): 0.027 \$/GJ		
Calculated RP After Amendments:	1.736 \$/GJ	
February 1998 Reference Price:	1.73 \$/GJ	
Difference - Value is carried forward to next RP month:	0.006 \$/GJ	

#### Natural Gas Liquids Reference Price: February 1998

The following are the Natural Gas Liquids Reference Prices and Transportation Allowances for February 1998 and are expressed in \$/m3

Pentanes Reference Price153.12Pentanes Par Price153.77Propane Reference Price80.66Butane Reference Price101.26Propane Floor Price53.38Butane Floor Price70.89

#### **Transportation Allowances: February 1998**

#### **Pentanes Plus (Spec Pentanes)**

Region 1	5.37
Region 2	5.74

Region 3	10.28
Region 4	6.61

# **Propanes & Butanes (Spec Product)**

Region 1	3.96
Region 2	1.98
Region 3	2.32
Region 4	1.02

# Pentanes Plus, Propane & Butanes (NGL Mix)

<b>Fractionation allowance</b> \$7.00		
Region 4	8.08	
Region 3	15.61	
Region 2	6.64	
Region 1	3.77	

# Natural Gas Royalty Rates: February 1998

Royalty Rates for the month of February 1998 are:

Gas New		23.50000 %
Gas Old		35.00000 %
Pentanes New		31.36724 %
Pentanes Old		42.17559 %
Select Prices 1998	for	
New Gas	1.188 \$/GJ	
Old Gas	0.353 \$/GJ	
Pentanes	42.97 \$ per m3	