



2016 Actual Monthly Fuel Gas Summary

	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16
Monthly Actuals (GJ)												
Fuel Consumption	1,779,555	2,218,169	2,409,072	2,306,652	1,963,854	1,459,502	1,535,921	1,285,326	1,546,864	1,526,177	1,234,597	1,448,167
LUF*	239,252	78,354	37,817	1,412	134,462	231,905	145,009	154,056	25,171	243,644	178,147	88,304
Monthly Actual Systems Gas (GJ)	2,018,807	2,296,523	2,446,889	2,308,064	2,098,316	1,691,407	1,680,930	1,439,382	1,572,035	1,769,821	1,412,744	1,536,471
Daily Average Systems Gas (GJ)	67,294	74,081	78,932	79,588	67,688	56,380	54,224	47,979	50,711	57,091	47,091	49,564
Monthly Collected (GJ)	1,786,726	1,930,115	2,634,314	2,332,117	2,684,890	1,876,866	1,259,758	1,485,014	1,303,386	1,981,948	1,493,075	1,435,465
Daily Average Collected (GJ/d)	57,636	62,262	84,978	80,418	86,609	62,562	40,637	49,500	42,045	63,934	49,769	46,305
Opening Imbalance (GJ)	-74,749	157,324	523,732	336,307	312,254	-274,320	-459,779	-38,607	-77,528	191,121	-21,006	-101,337
Monthly Imbalance(GJ)	232,073	366,408	-187,425	-24,053	-586,574	-185,459	421,172	-38,921	268,649	-212,127	-80,331	101,006
Closing Imbalance (GJ)	157,324	523,732	336,307	312,254	-274,320	-459,779	-38,607	-77,528	191,121	-21,006	-101,337	-331
Closing Storage Balance (GJ)	66,667	0	0	0	160,000	450,000	270,000	140,000	0	70,000	160,000	0

* Lost and Unaccounted For



2016 Determination of Monthly Fuel Gas Ratios

	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16
Predicted Daily Loads in MMCF												
T-North	1956	2279	2207	1970	2001	2195	1951	2074	2180	2030	2122	2326
Gordondale	70	303	232	228	230	148	250	220	250	181	120	220
AB/BC	180	180	180	180	180	150	150	150	150	166	170	170
Huntington	1604	1570	1560	1420	1350	1229	1227	1221	1196	1200	1660	1679
Huntington Backhaul	16	20	15	15	15	5	0	4	4	4	4	4
PNG	15	15	15	15	15	7	7	7	7	9	10	12
Kingsvale	20	20	0	105	7	39	0	17	65	0	50	50
BC Gas	120	120	104	100	75	70	60	50	55	67	70	90
Daily Estimates (GJ)												
Fuel Consumption	70,561	71,620	74,236	63,739	46,818	49,481	33,838	40,954	42,548	42,131	49,609	74,977
LUF*	2,000	2,069	1,935	1,935	1,935	2,000	3,226	3,226	3,333	3,226	3,333	3,226
Estimated Daily Systems Gas	72,561	73,689	76,171	65,674	48,754	51,481	37,064	44,180	45,881	45,356	52,942	78,203
Prior Period Recovery per day	10,463	9,190	8,743	21,807	-8,804	1,584	-1,205	14,375	1,474	-4,262	3,960	8,328
Total Daily Collection Requirement	83,024	82,879	84,914	87,481	39,949	53,065	35,859	58,556	47,355	41,095	56,902	86,531
Fuel Ratios by Segment												
T-South Lower Mainland (BC Gas)	3.60%	3.50%	3.70%	3.20%	1.90%	2.70%	2.30%	3.50%	2.90%	2.30%	2.10%	3.20%
T-South Export	3.60%	3.50%	3.70%	3.20%	1.90%	2.70%	2.30%	3.50%	2.90%	2.30%	2.10%	3.20%
T-North	0.50%	0.40%	0.70%	0.40%	0.40%	0.40%	0.30%	0.40%	0.40%	0.40%	0.50%	0.60%
Alliance / TCPL Gordondale	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Kingsvale South to Export	0.68%	0.66%	0.70%	0.60%	0.36%	0.51%	0.43%	0.66%	0.55%	0.43%	0.39%	0.60%
T-South PNG	0.81%	0.79%	0.84%	0.72%	0.43%	0.61%	0.52%	0.79%	0.66%	0.52%	0.47%	0.72%
T-South Inland	2.13%	2.07%	2.18%	1.89%	1.12%	1.59%	1.36%	2.07%	1.71%	1.36%	1.24%	1.89%
Station #2 to Kingsvale	2.92%	2.84%	3.00%	2.60%	1.54%	2.19%	1.87%	2.84%	2.35%	1.87%	1.71%	2.60%
Station #2 to Kingsgate	3.94%	3.86%	3.54%	2.94%	1.79%	2.44%	2.32%	3.40%	3.11%	2.92%		

* Lost and Unaccounted For