

## **Appendix B – South Additional Information**

Direct Energy Regulated Services  
December 2009 GCFR

# October Data

Figure 1 – Daily Price Data

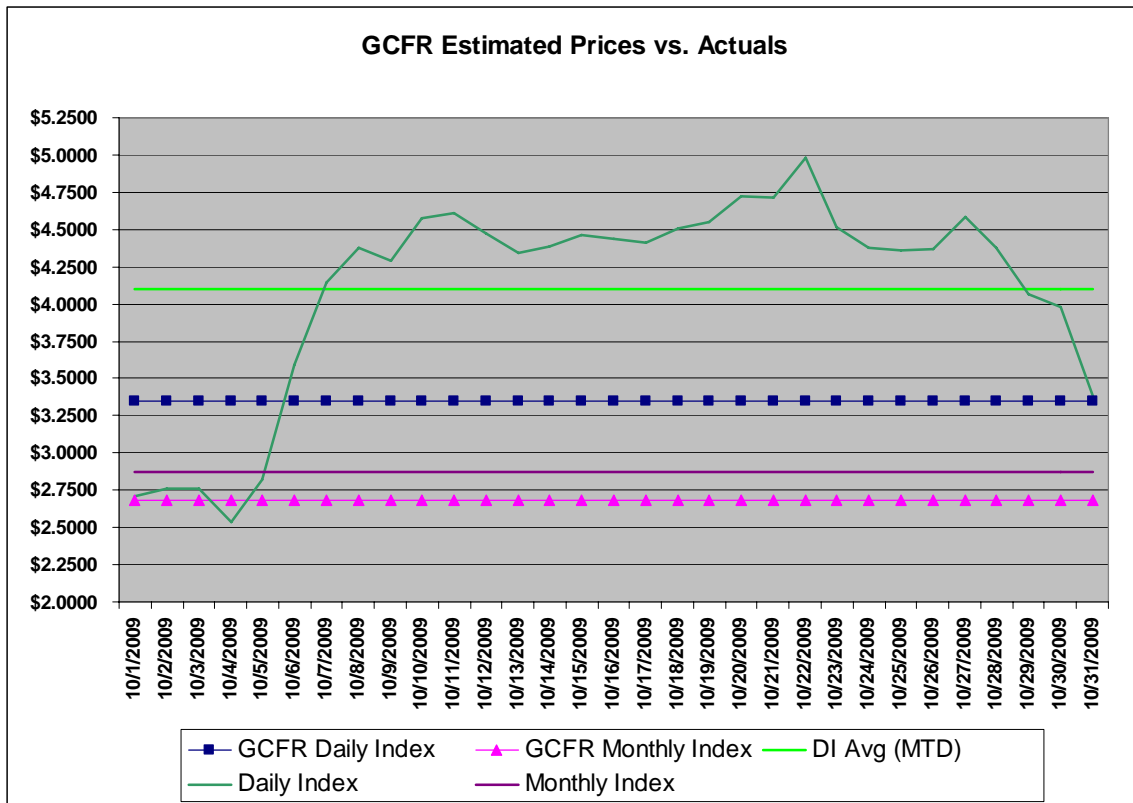


Table 1 – Price Comparison (October)

	October GCFR	Actual	Difference
MI	\$2.6819	\$2.8729	\$0.191
DI Average	\$3.3505	\$4.1016	\$0.751

Figure 1 shows the difference in the actual daily and monthly index prices and the forecast daily and monthly prices that were included in the October GCFR. Figure 2 below shows the actual temperature during the month of October for Calgary.

Figure 2 – Daily Weather Data (Calgary)

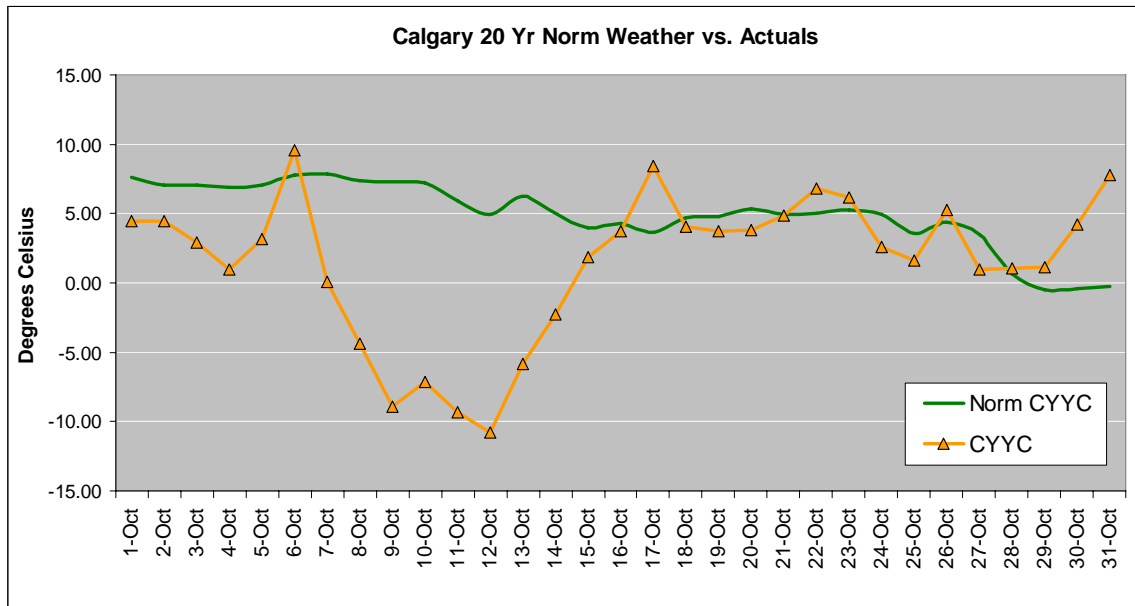


Figure 3 – South Supply Purchases (TJ)

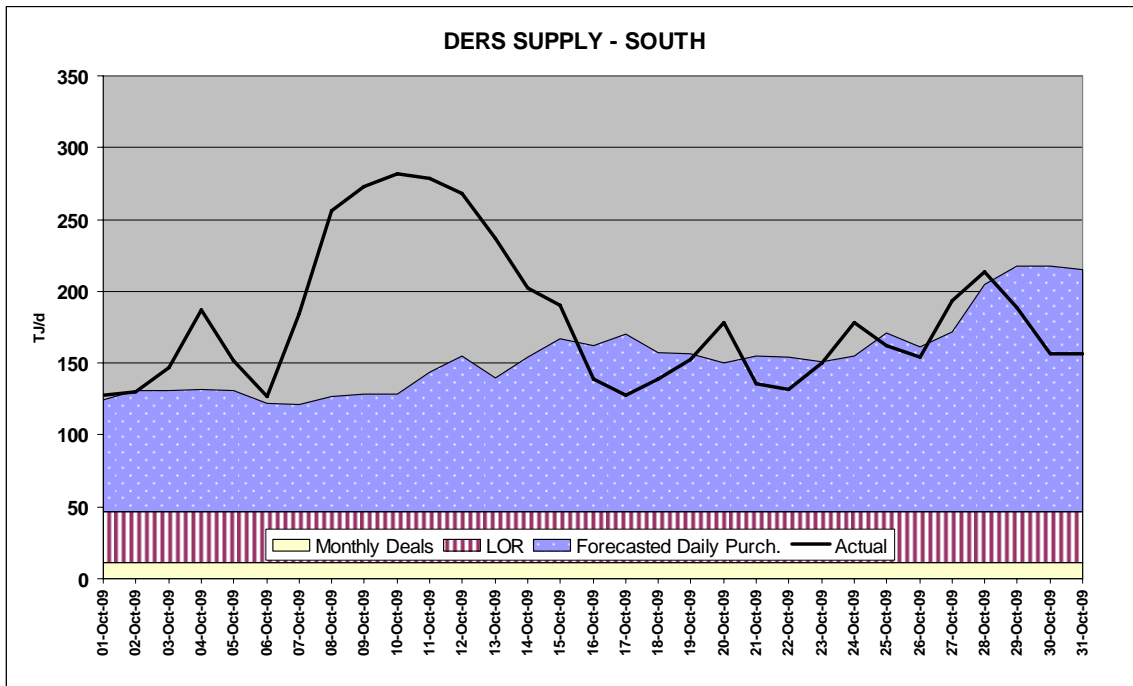
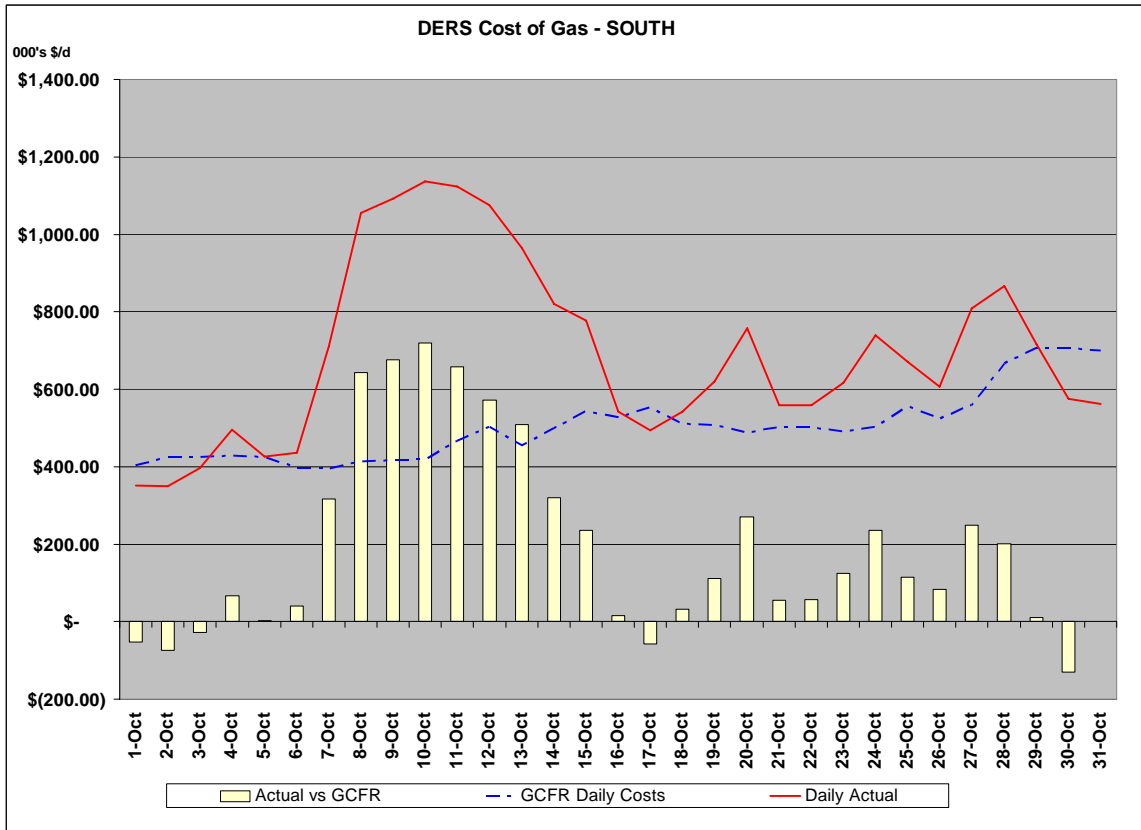


Table 2 – October Supply Purchases (TJ)

October Totals (TJ)		Schedule Reference
Monthly	357	
Life of Reserve	1,092	
20 yr normal	3,412	
Actual	738	
Total (December GCFR)	5,598	December GCFR (M-2 column B (Line 1 minus Line 5))
October GCFR	4,860	October GCFR (M-2 column D (Line 1))
Difference	738	December GCFR line minus October GCFR line

Figure 4 – South Purchases (\$'000)



Please note that the estimated actuals for the current month is a "net" estimate. This number is the sum of current month purchases minus excess system sales.

Table 3 – October Purchases (\$'000)

October Purchases Total (\$'000)		Schedule References
October GCFR Forecast	\$15,608	October GCFR (M-1 Column E (line 2 minus line 16))
December GCFR Forecast	\$21,471	December GCFR (M-1 Column C (line 2 minus line 13))
Difference	\$5,863	December GCFR line minus October GCFR line

South Calendar Sales (\$'000)

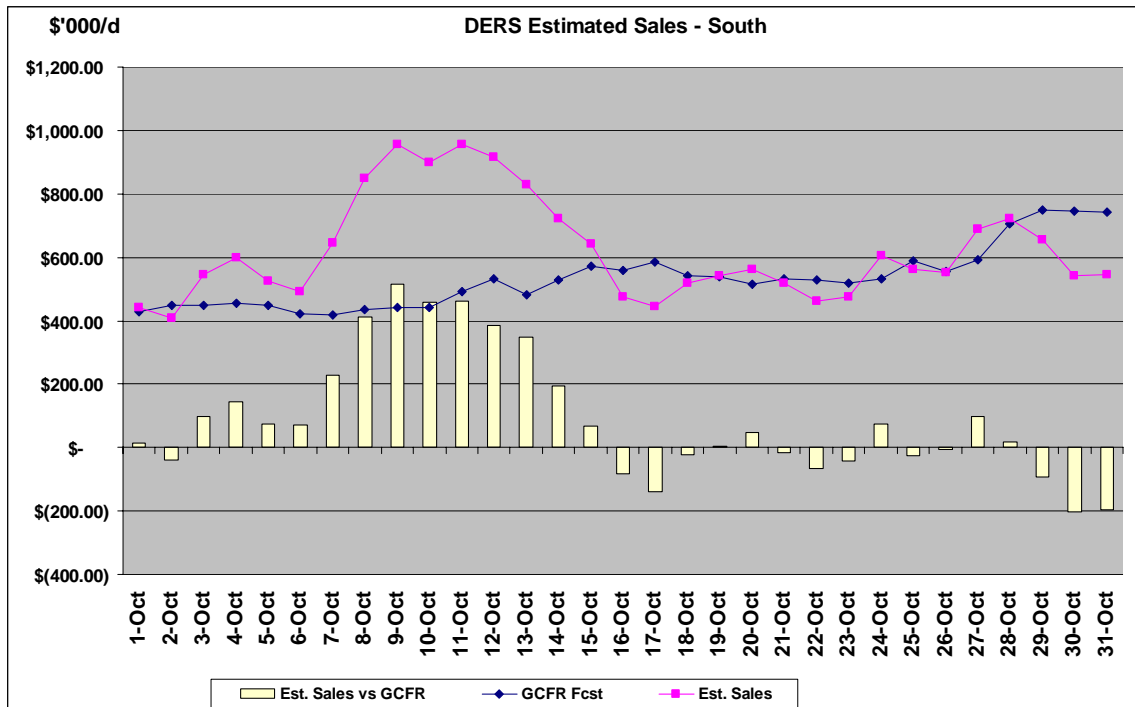


Table 4 – October Sales (\$'000)

October Sales Total (\$'000)		Schedule References
October GCFR Forecast	\$16,410	October GCFR (M-1 Column E (line 14))
December GCFR Forecast	\$19,296	December GCFR (M-1 Column C (line 12))
Difference	\$2,886	December GCFR line minus October GCFR line

The chart below shows the cost of gas and calendar sales for the month of October as reported in the October and December GCFR.

Table 5 – Variance in October and December GCFR for October Calendar Month Purchases and Sales (\$'000)

	October GCFR	December GCFR	Table References
October Sales	\$16,410	\$19,296	Table 4
October Purchases	\$15,608	\$21,471	Table 3
Difference	\$802	(\$2,175)	Sales minus Purchases

Note: The data shown in Figures 1 through 4 have been taken as of November 24<sup>th</sup> and represents information available to DERS at the time. Numbers may be slightly off as a result of rounding differences.

# November Data

Figure 6 – Daily Price Data

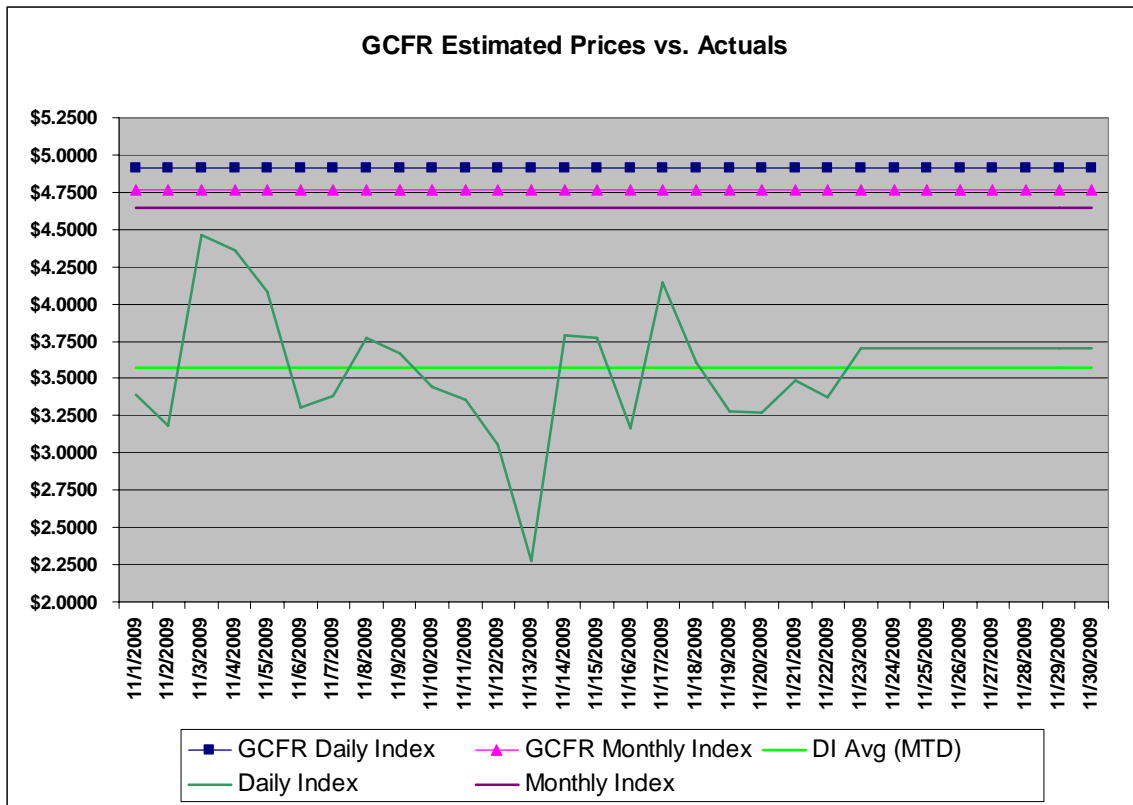


Table 6 – Price Comparison (November)

	November GCFR	Actual	Difference
MI	\$4.7624	\$4.6408	(\$0.122)
DI Average	\$4.9120	\$3.5746	(\$1.337)

Figure 6 shows the difference in the actual daily and monthly index prices and the forecast daily and monthly prices that were included in the November GCFR. Figure 7 below shows the actual temperature during the month of November for Calgary.

Figure 7 – Daily Weather Data Calgary

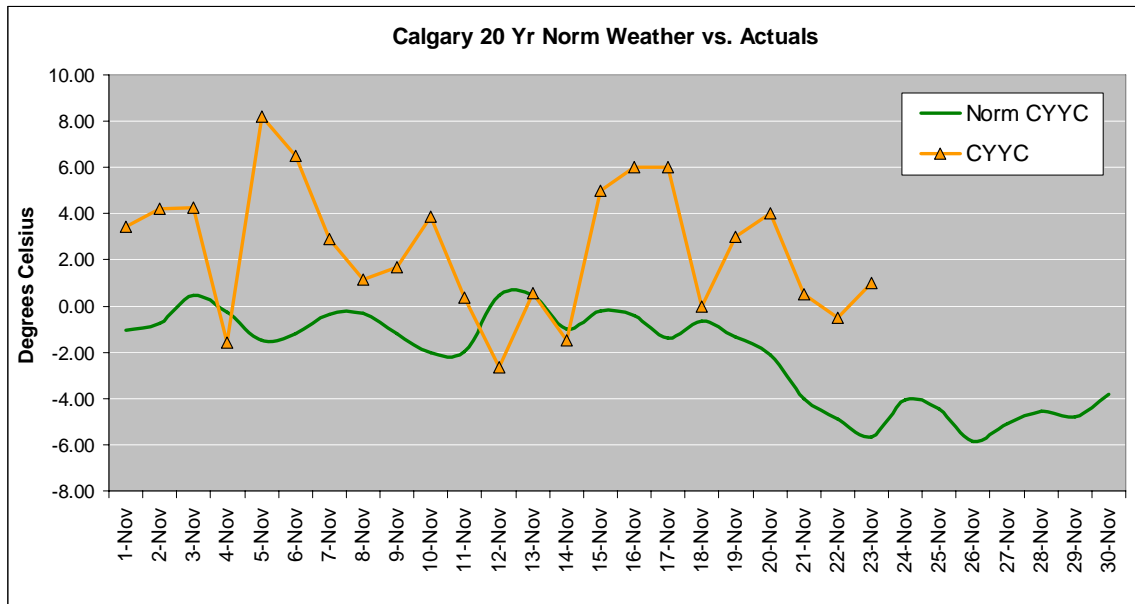


Figure 8 – South Supply Purchases (TJ)

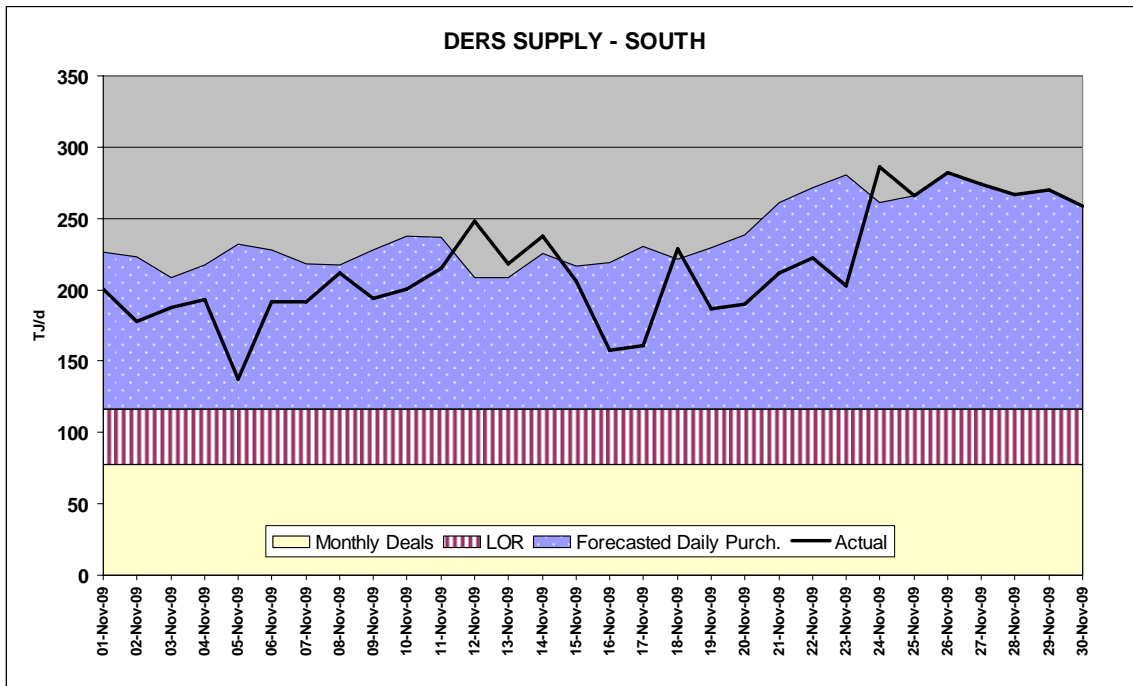
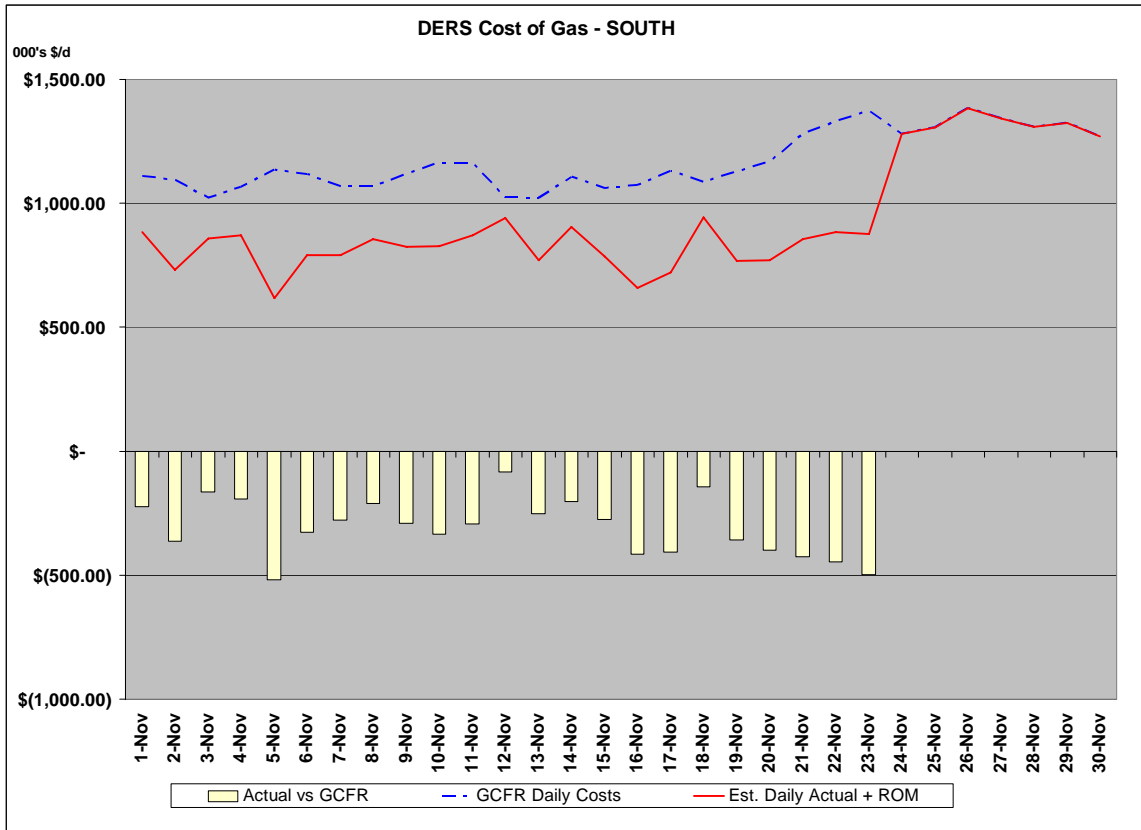


Table 7 – November Supply Purchases (TJ)

Totals (TJ)		Schedule Reference
Monthly	2,340	
Life of Reserve	1,161	
20 yr normal	3,761	
Actual	(417)	
Total (December GCFR)	6,845	December GCFR(M-2 column C (Line 1 minus Line 5))
November GCFR	7,262	November GCFR (M-2 column D (line 1))
Difference	(417)	December GCFR line minus November GCFR line

Figure 9 – South Purchases (\$'000)



Please note that the estimated actuals for the current month is a "net" estimate. This number is the sum of current month purchases excess system sales.

Table 8 – November Purchases (\$'000)

Purchases Total (\$'000)		Schedule References
November GCFR Forecast	\$35,116	November GCFR (M-1 Column E (line 2 minus line 13))
December GCFR Forecast	\$28,146	December GCFR (M-1 Column D (line 2 minus line 13))
Difference	(\$6,970)	December GCFR line minus November GCFR line

Figure 10 - South Calendar Sales (\$'000)

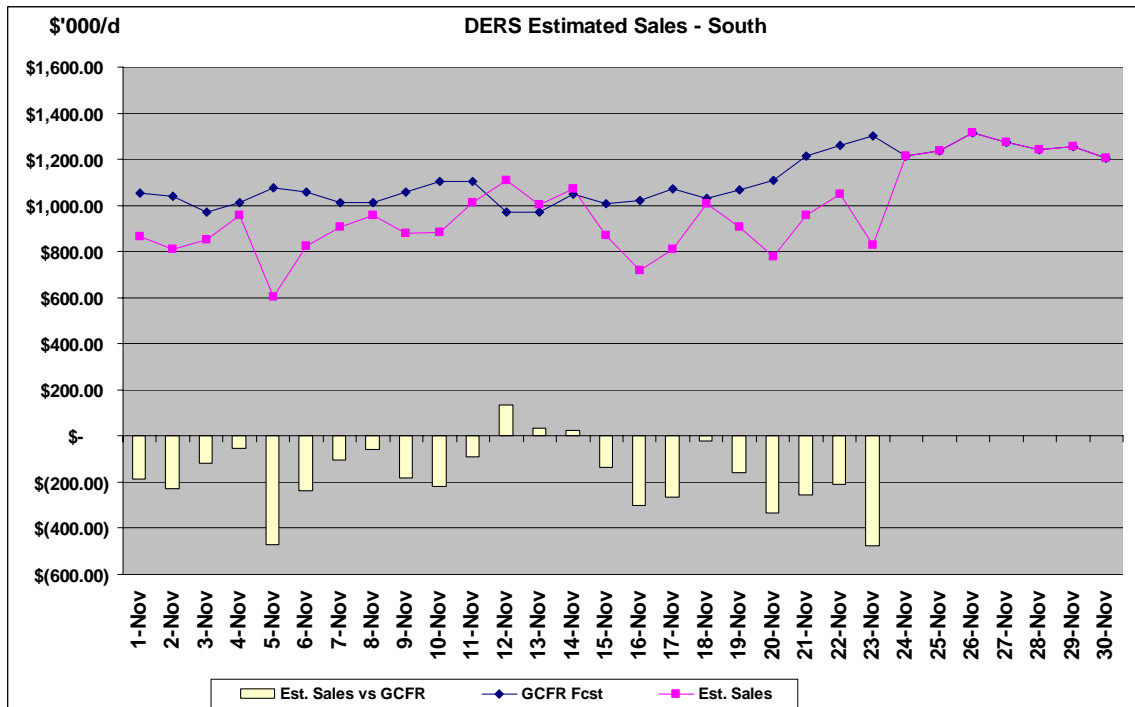


Table 9 – November Sales (\$'000)

Sales Total (\$'000)		Schedule References
November GCFR Forecast	\$33,166	November GCFR (M-1 Column E (line 12))
December GCFR Forecast	\$31,444	December GCFR (M-1 Column D (line 12))
Difference	(\$1,722)	December GCFR line minus November GCFR line

The chart below shows the cost of gas and calendar sales for the month of November as reported in the November and December GCFR.

Table 10 – Variance in the November and December GCFR for November Calendar Month Purchases and Sales (\$'000)

	November GCFR	December GCFR	Table References
Sales	\$33,166	\$31,144	Table 9
Purchases	\$35,116	\$28,146	Table 8
Difference	(\$1,950)	\$3,298	Sales minus Purchases

Note: The data shown in Figures 6 through 9 have been taken as of November 24<sup>th</sup>, and represents information available to DERS at the time. Numbers may be slightly off as a result of rounding differences.

Prior Period Adjustments

Sales (Schedule M-1 line 12)

DERS has included a charge of \$209,580 as a prior period adjustment relating to calendar sales. This prior period adjustment relates to billing adjustments (cancel/re-bills) for customer billings from December 2007 to August 2009 consumption period. Billing adjustments take the form of initial charges, revised charges and the time period in which the adjustment relates to as part of regular monthly reporting. The dollars and volumes for this adjustment are detailed by month below.

	<b>South</b>	
	<b>\$</b>	<b>GJs</b>
<b>Prior to Dec-08</b>	\$ (138,557.48)	336.34
Dec-08	\$ (522.72)	17.67
Jan-09	\$ (8,711.54)	(260.24)
Feb-09	\$ (1,272.14)	(185.46)
Mar-09	\$ (3,276.70)	(639.45)
Apr-09	\$ (153.14)	29.78
May-09	\$ (9,555.67)	(2,614.38)
Jun-09	\$ (21,341.36)	(5,764.01)
Jul-09	\$ (9,702.21)	(6,467.76)
Aug-09	\$ (16,486.57)	(5,208.33)
<b>Total</b>	<b>\$ (209,579.53)</b>	<b>\$ (20,755.84)</b>