

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

Direct Energy Regulated Services  
July 2007 GCFR

# May Data

Figure 1 – Daily Price Data

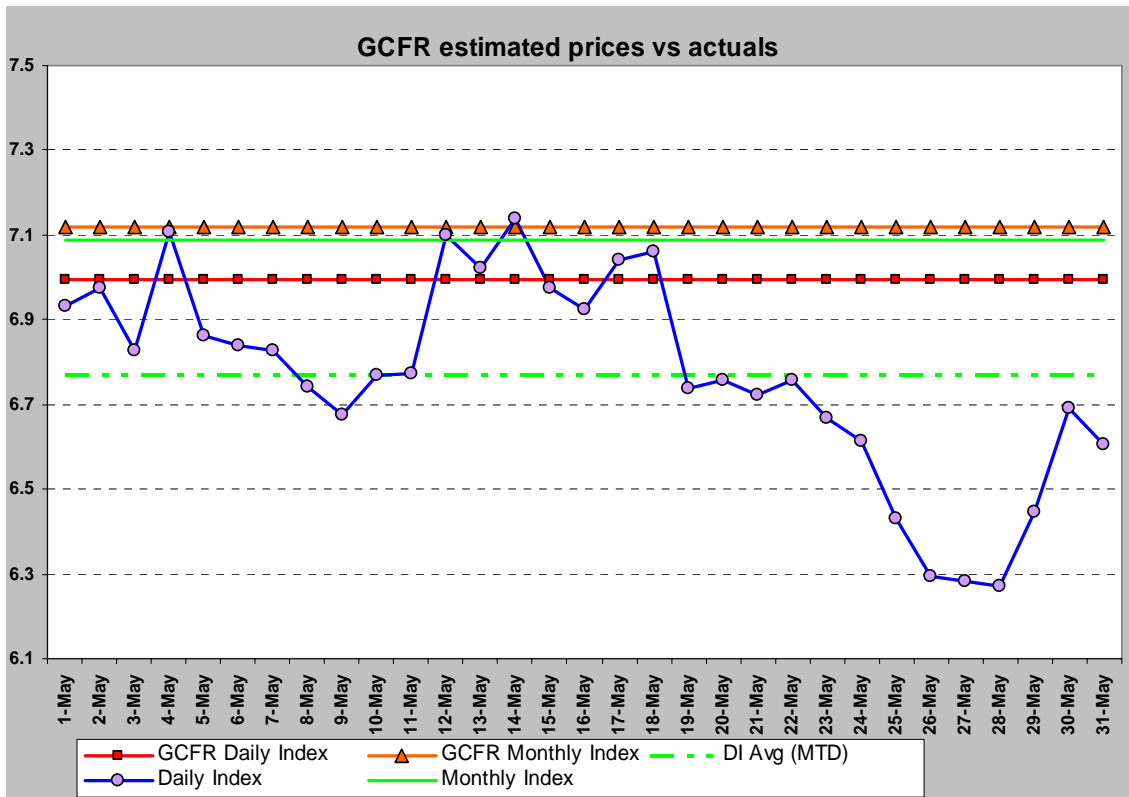


Table 1 – Price Comparison (May)

	May GCFR	Actual	Difference
MI	\$7.1186	\$7.0875	(\$0.031)
DI Average	\$6.9950	\$6.7699	(\$0.225)

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 May GCFR. Figure 2 below shows the actual temperature during the month of May for Calgary.

Figure 2 – Daily Weather Data (Calgary)

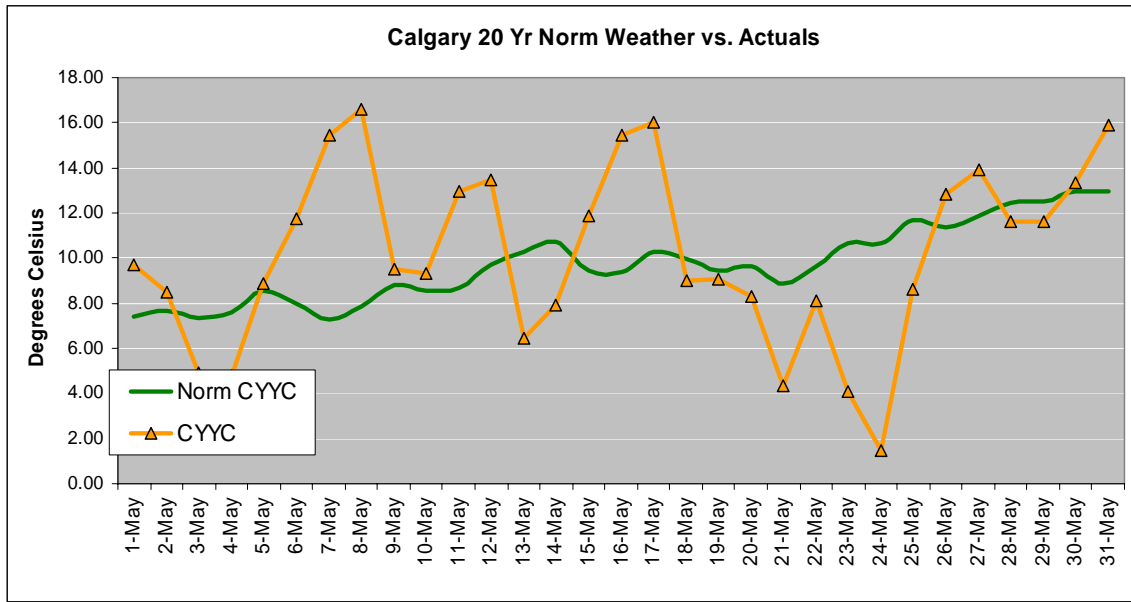


Figure 3 – South Supply Purchases (TJ)

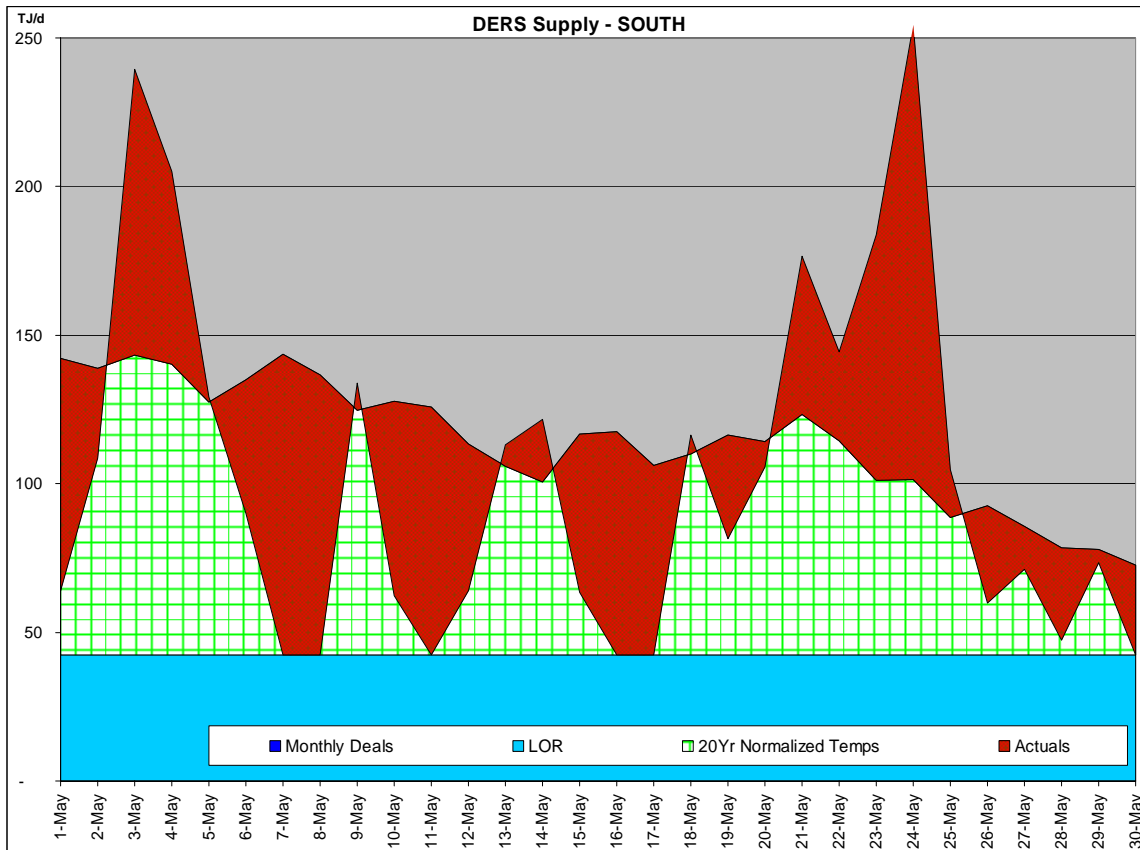
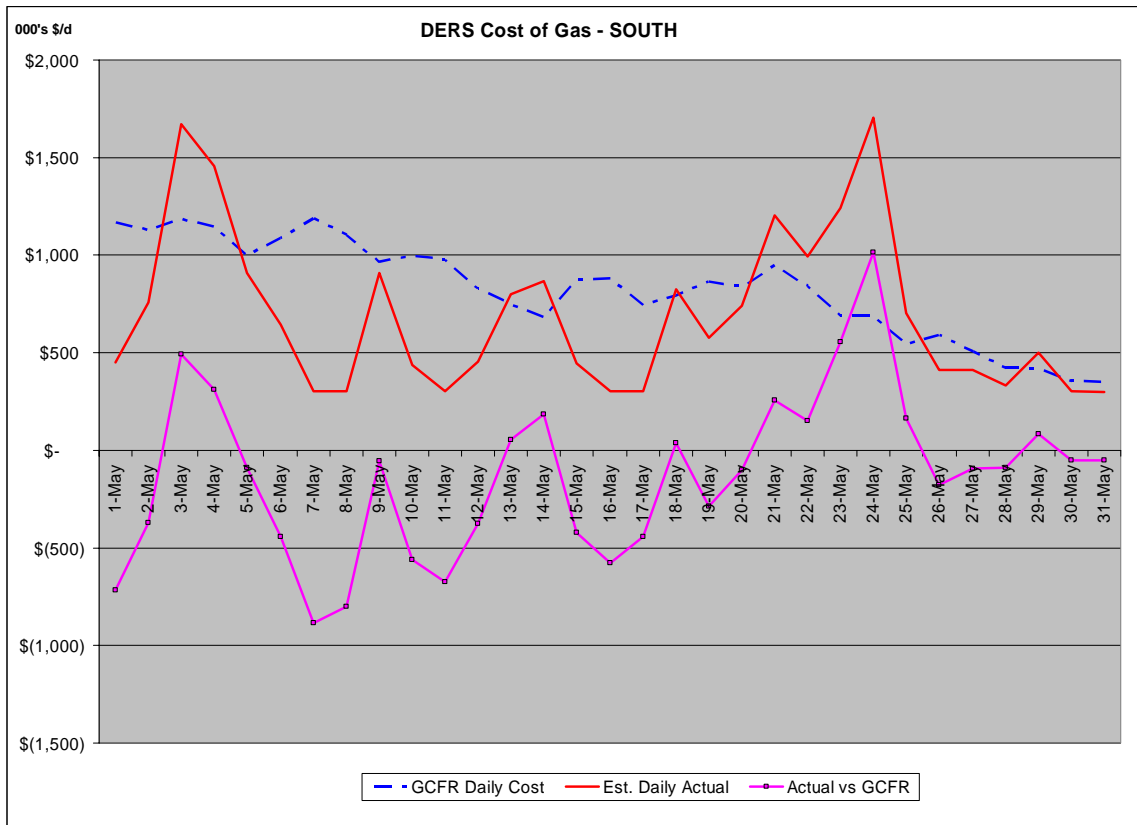


Table 2 – May Supply Purchases (TJ)

May Totals (TJ)		Schedule Reference
Monthly	0	
Life of Reserve	1,316	
20 yr normal	2,179	
Actual	(604)	
Core and LB	226	
Total (July GCFR)	3,111	July GCFR (M-2 column B (Line 1 minus Line 9))
May GCFR	3,623	May GCFR (M-2 column D (Line 1))
Difference	(512)	July GCFR line minus May 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 – May Purchases (\$'000)

May Purchases Total (\$'000)		Schedule References
May GCFR Forecast	\$25,511	May GCFR (M-1 Column E (line 2 minus line 16))
July GCFR Forecast	\$21,616	July GCFR (M-1 Column C (line 2 minus line 16))
Difference	\$(3,895)	July GCFR line minus May GCFR line

South Calendar Sales (\$'000)

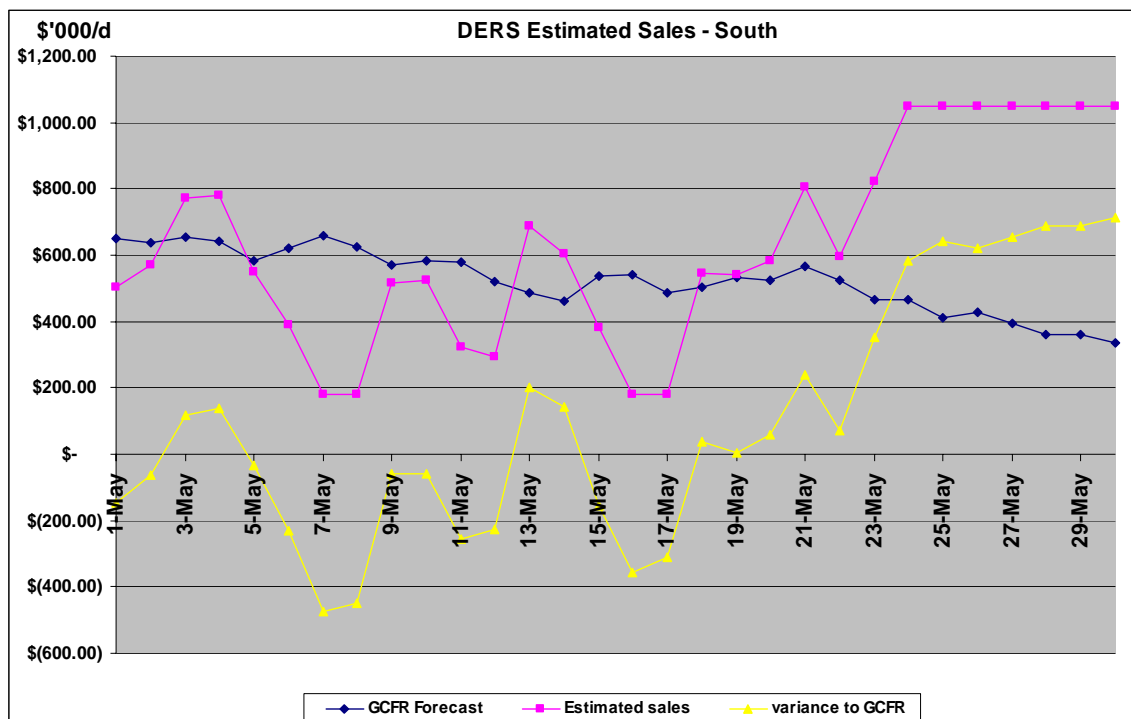


Table 4 – May Sales (\$'000)

May Sales Total (\$'000)		Schedule References
May GCFR Forecast	\$16,053	May GCFR (M-1 Column E (line 14))
July GCFR Forecast	\$14,869	July GCFR (M-1 Column C (line 14))
Difference	\$(1,184)	July GCFR line minus May GCFR line

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

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

	May GCFR	July GCFR	Table References
May Sales	\$16,053	\$14,869	Table 4
May Purchases	\$25,511	\$21,616	Table 3
Difference	\$(9,458)	\$(6,747)	Sales minus Purchases

Note: The data shown in Figures 1 through 4 have been taken as of June 25<sup>th</sup> and represents information available to DERS at the time. Numbers may be slightly off as a result of rounding differences.

# June Data

Figure 6 – Daily Price Data

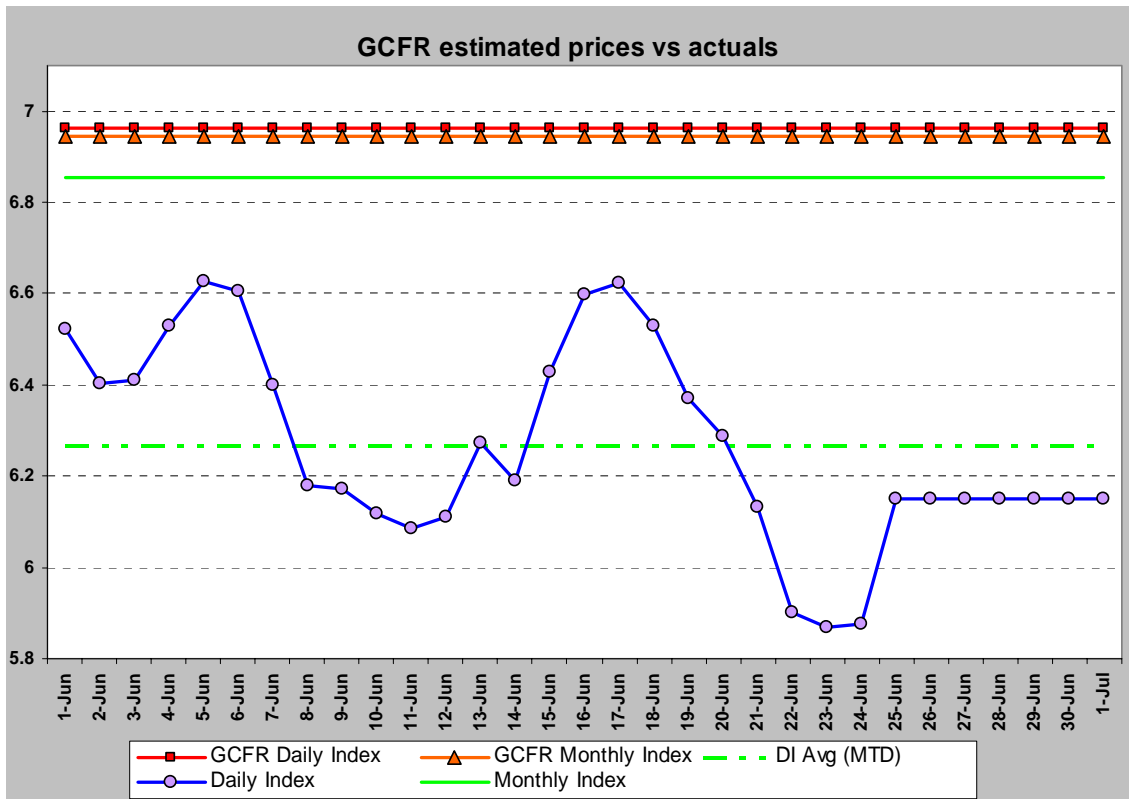


Table 6 – Price Comparison (June)

	June GCFR	Actual	Difference
MI	\$6.9442	\$6.8557	(\$0.089)
DI Average	\$6.9640	\$6.2675	(\$0.697)

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 June GCFR. Figure 7 below shows the actual temperature during the month of June for Calgary.

Figure 7 – Daily Weather Data Calgary

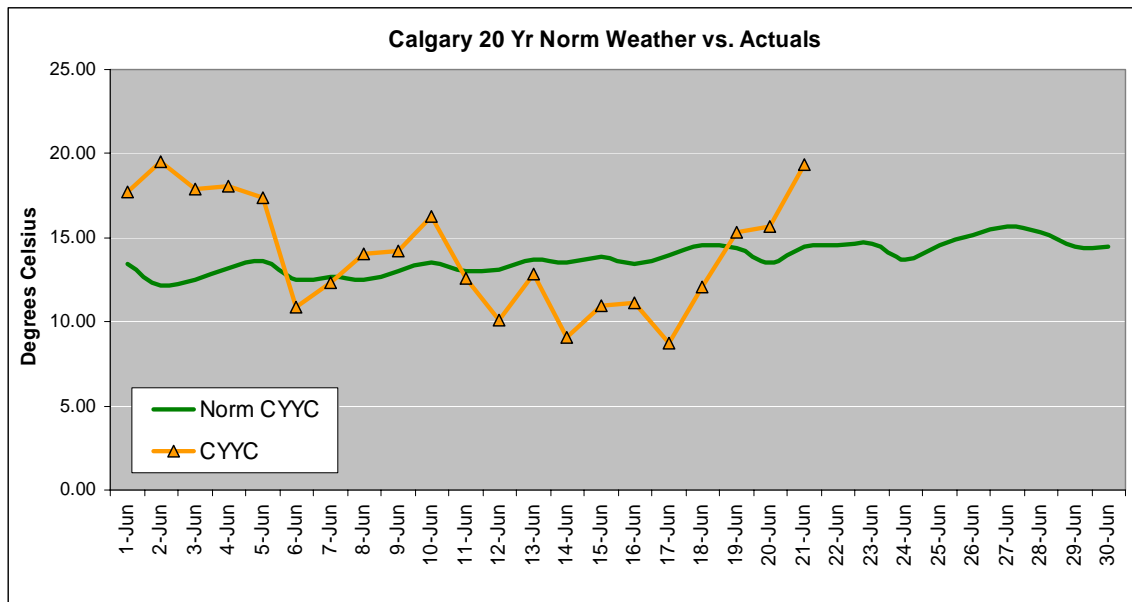


Figure 8 – South Supply Purchases (TJ)

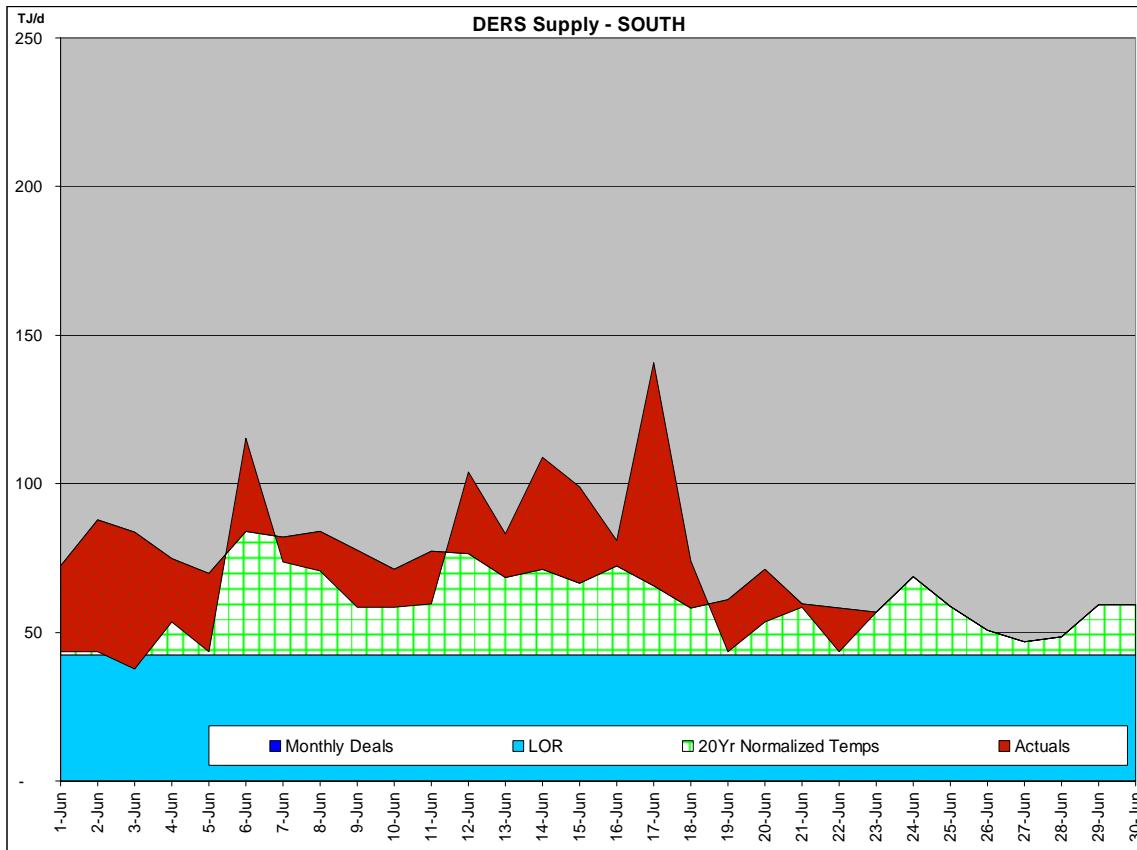
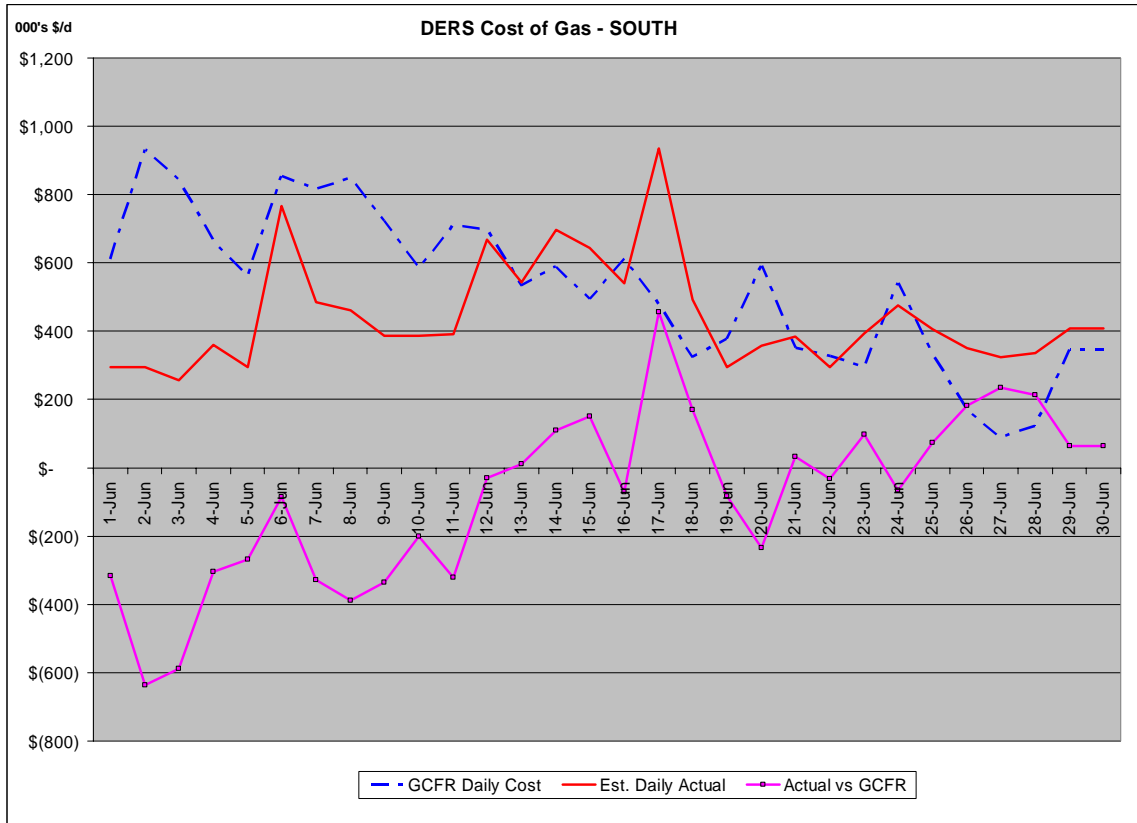


Table 7 – June Supply Purchases (TJ)

June Totals (TJ)		Schedule Reference
Monthly	0	
Life of Reserve	1,274	
20 yr normal	768	
Actual	(93)	
Core and LB	48	
Total (July GCFR)	1,998	July GCFR(M-2 column C (Line 1 minus Line 9))
June GCFR	2,266	June GCFR (M-2 column D (line 1))
Difference	(268)	July GCFR line minus June 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 – June Purchases (\$'000)

June Purchases Total (\$'000)		Schedule References
June GCFR Forecast	\$15,753	June GCFR (M-1 Column E (line 2 minus line 16))
July GCFR Forecast	\$13,229	July GCFR (M-1 Column D (line 2 minus line 16))
Difference	(\$2,524)	July GCFR line minus June GCFR line

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

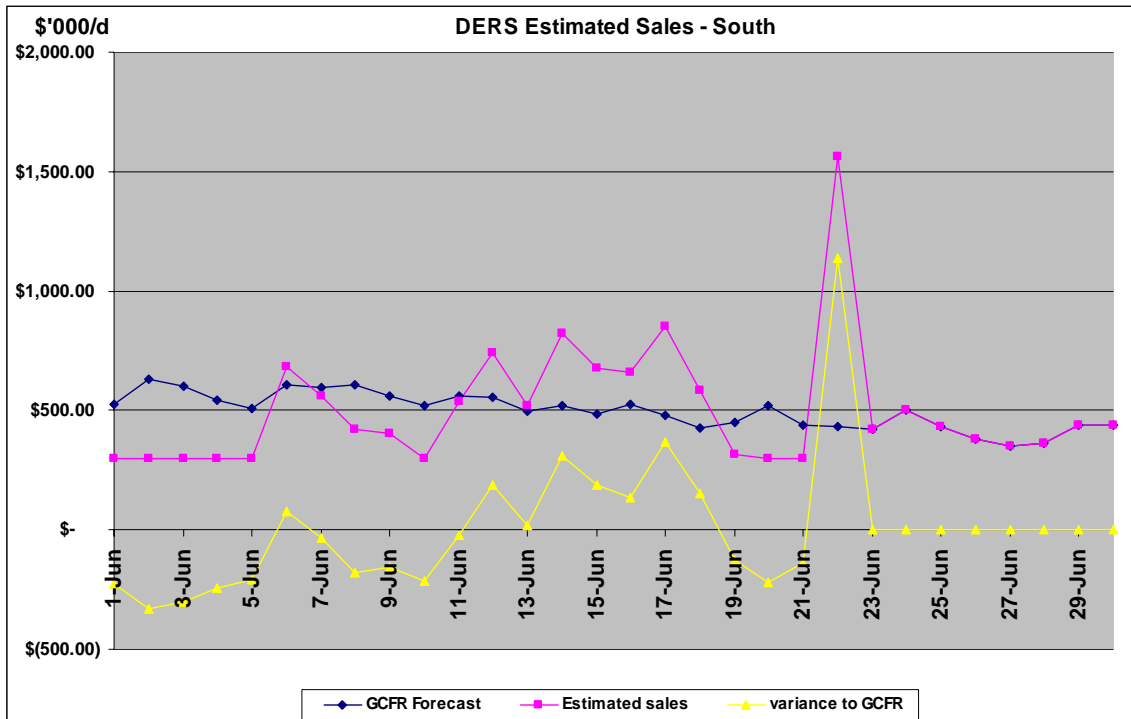


Table 9 – June Sales (\$'000)

June Sales Total (\$'000)		Schedule References
June GCFR Forecast	\$14,893	June GCFR (M-1 Column E (line 14))
July GCFR Forecast	\$13,118	July GCFR (M-1 Column D (line 14))
Difference	(\$1,775)	July GCFR line minus June GCFR line

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

Table 10 – Variance in June and July GCFR for June Calendar Month Purchases and Sales (\$'000)

	June GCFR	July GCFR	Table References
June Sales	\$14,893	\$13,118	Table 9
June Purchases	\$15,753	\$13,229	Table 8
Difference	(\$860)	(\$111)	Sales minus Purchases

Note: The data shown in Figures 6 through 9 have been taken as of June 25<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 14)

DERS has included \$240,696.25 as a prior period adjustment relating to calendar sales. This prior period adjustment relates to billing adjustments (cancel/re-bills) for customer billings from July 2005 through to January 2006 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.

	\$	South Volumes GJ
Prior to January	\$360.63	44.39
January 2006	\$618.82	39.67
February	\$82.12	14.62
March	\$104.85	20.57
April	\$183.23	30.68
May	\$126.79	21.42
June	\$202.02	75.51
July	\$1,939.00	315.83
August	\$1,876.72	346.56
September	\$6,281.04	796.14
October	\$4,809.10	1,292.77
November	\$17,527.25	2,587.04
December	\$32,527.41	3,951.82
January 2007	\$47,697.98	6,466.63
February 2007	\$57,200.09	8,541.14
March 2007	\$69,159.20	7,541.08
<b>Total Prior Period</b>	<b>\$240,696.25</b>	<b>32,085.87</b>

### Carrying Costs on Imbalances (Schedule M-1 Column D, Line 5)

As per Decision 2006-030, DERS has included a charge of \$4,818.69 related to carrying costs on ATCO Gas' imbalance account.