

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

Direct Energy Regulated Services  
August 2006 GCFR

# June Data

Figure 1 – Daily Price Data

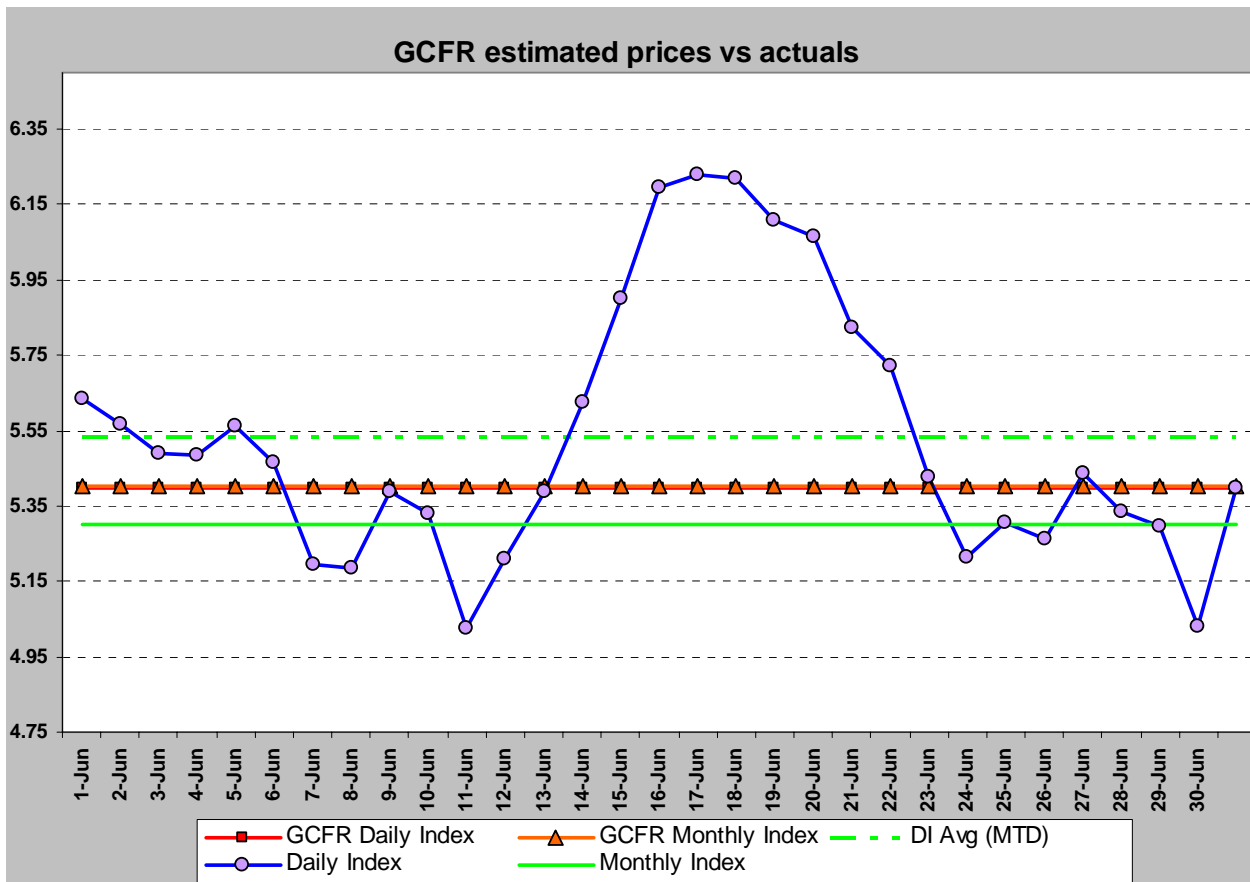


Table 1 – Price Comparison (June)

	June GCFR	Actual	Difference
MI	\$5.4007	\$5.3007	(\$0.100)
DI Average	\$5.3956	\$5.5324	\$0.137

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

Figure 2 – Daily Weather Data (Calgary)

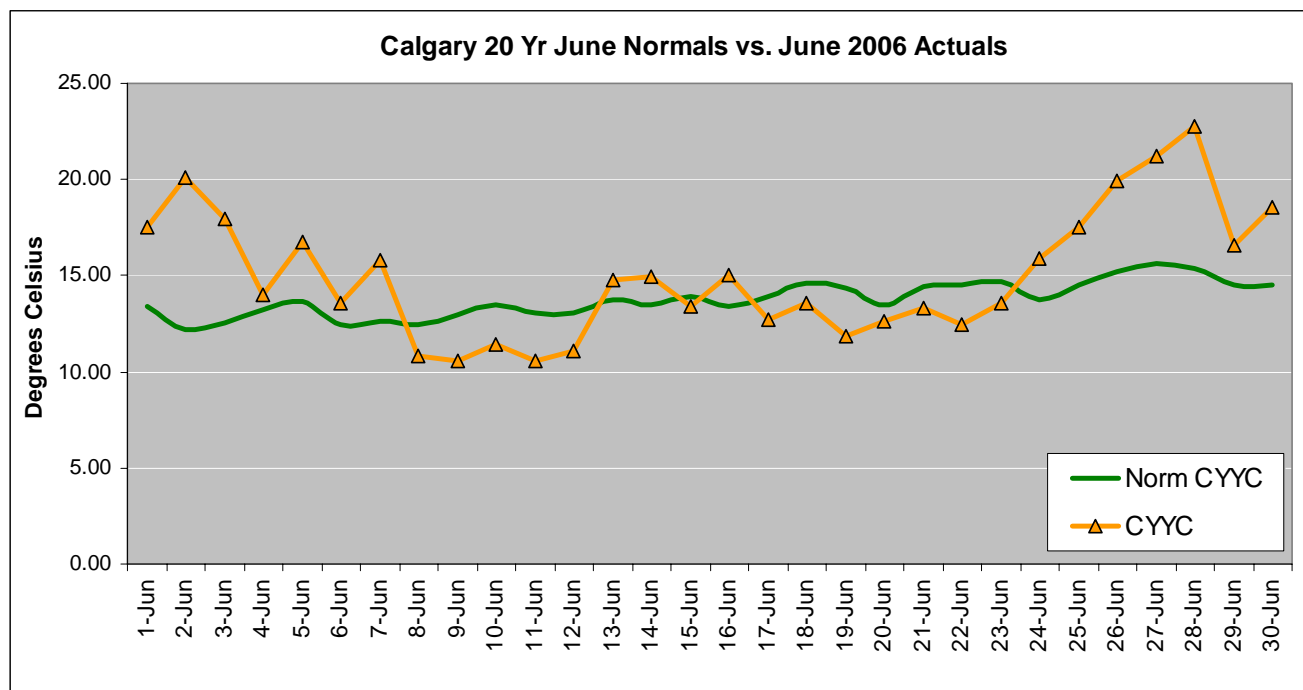


Figure 3 – South Supply Purchases (TJ)

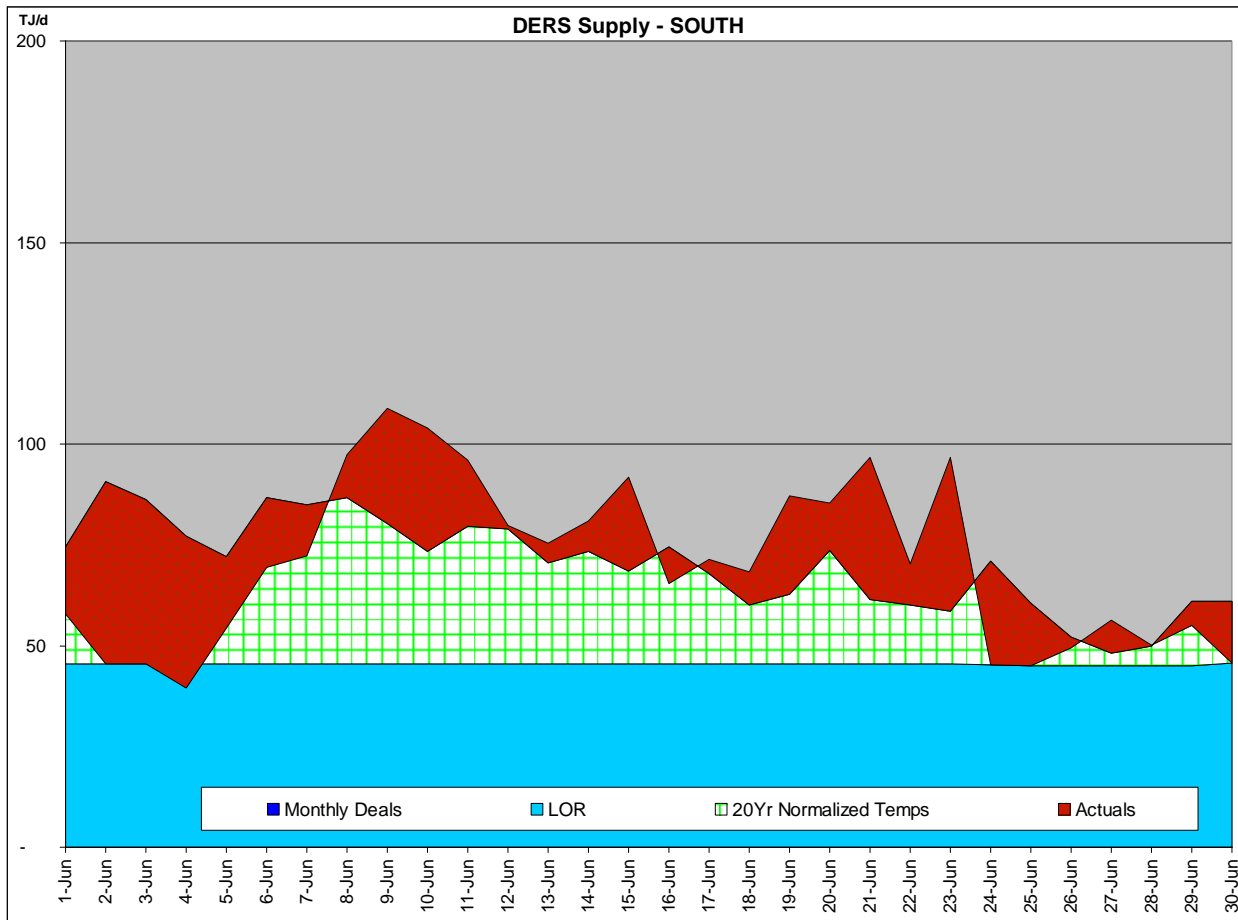
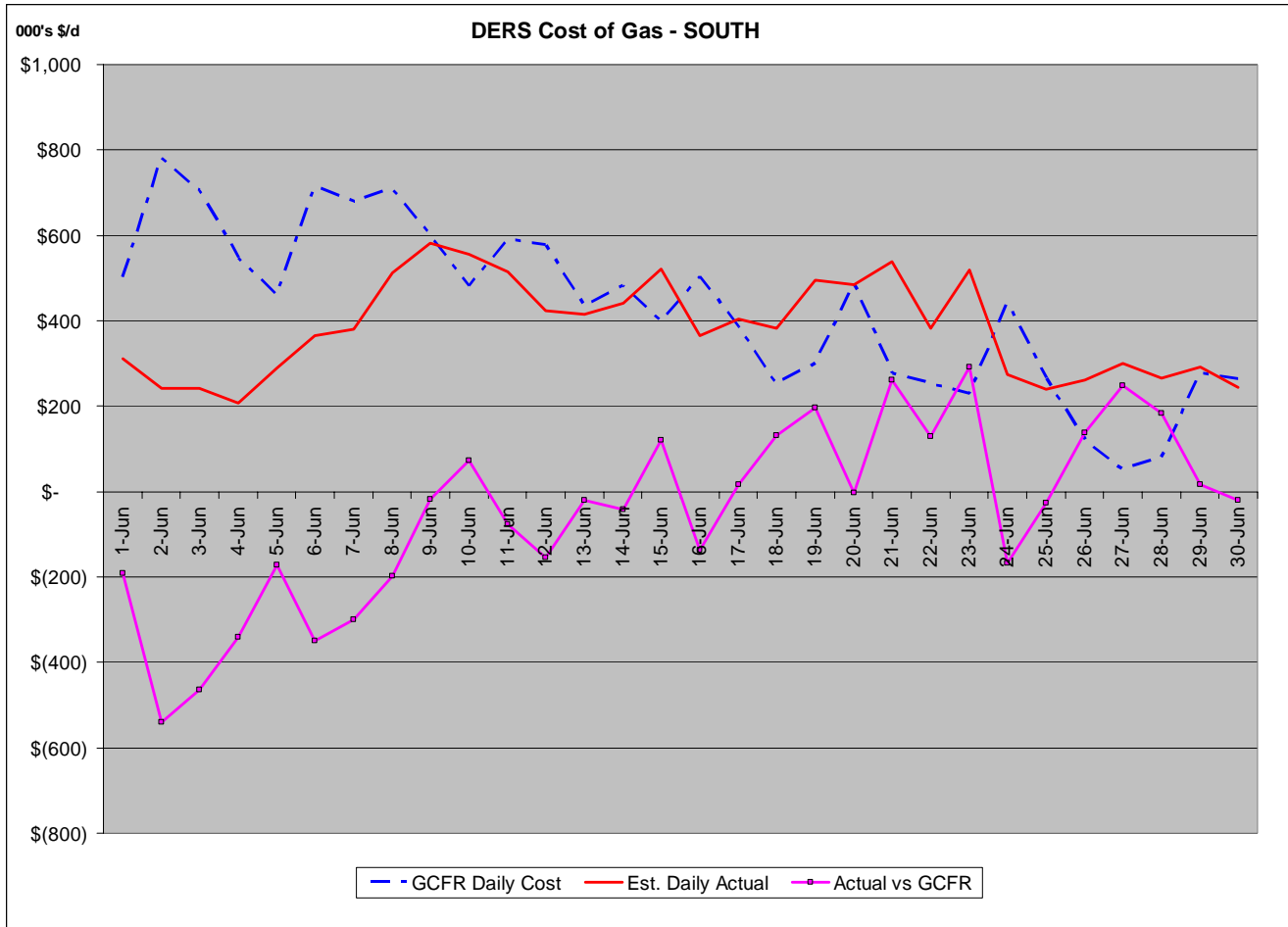


Table 2 – June Supply Purchases (TJ)

June Totals (TJ)		Schedule Reference
Monthly		
Life of Reserve	1,360	
20 yr normal	747	
Actual	(228)	
Core and LB	181	
Total (Aug GCFR)	2,060	Aug GCFR (M-2 column B (Line 1 minus Line 9))
June GCFR	2,382	June GCFR (M-2 column D (Line 1))
Difference	(322)	Aug GCFR line minus June 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 –June Purchases (\$'000)

June Purchases Total (\$'000)		Schedule References
June GCFR Forecast	\$ 12,862	June GCFR (M-1 Column E (line 2 minus line 16))
Aug GCFR Forecast	\$ 11,150	Aug GCFR (M-1 Column C (line 2 minus line 16))
Difference	(\$1,712)	Aug GCFR line minus June GCFR line

South Calendar Sales (\$'000)

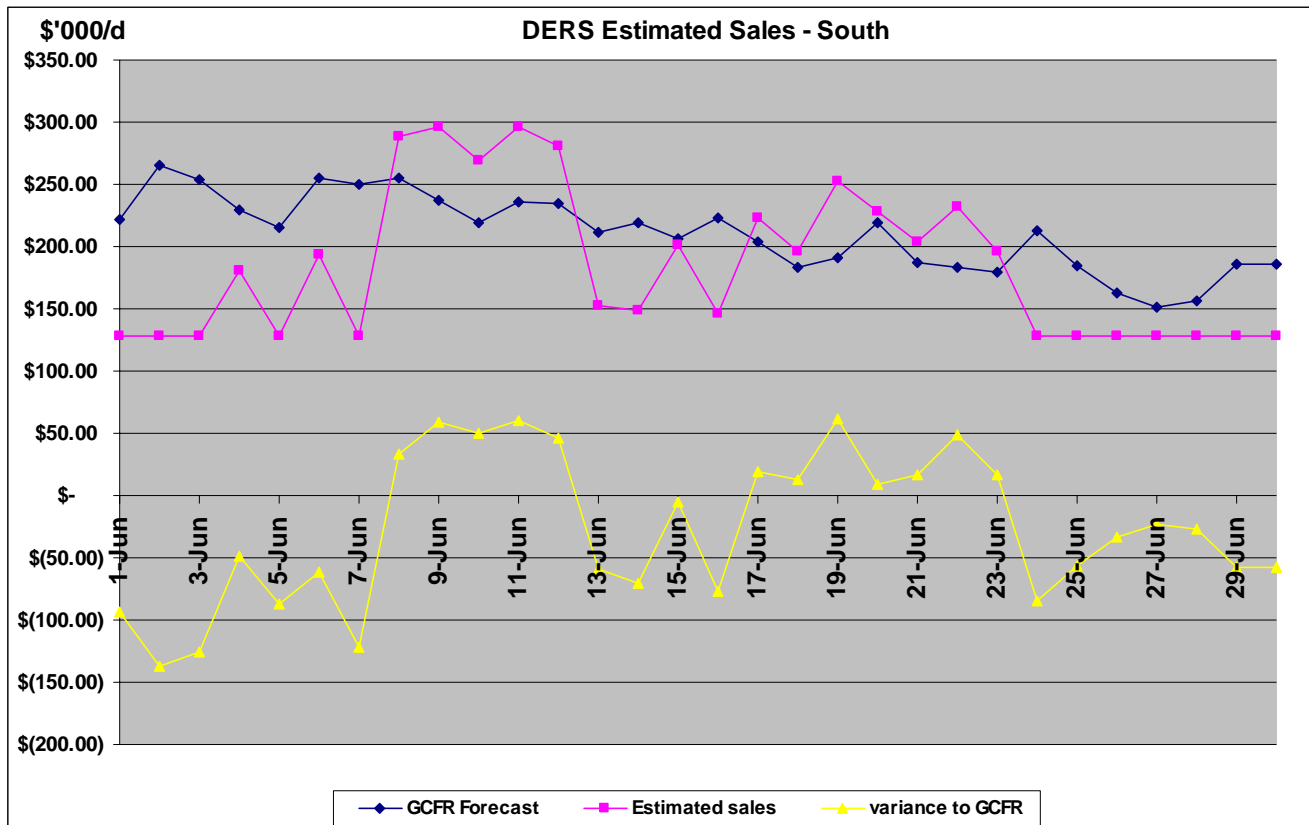


Table 4 –June Sales (\$'000)

June Sales Total (\$'000)		Schedule References
June GCFR Forecast	\$ 6,321	June GCFR (M-1 Column E (line 14))
Aug GCFR Forecast	\$ 5,522	Aug GCFR (M-1 Column C (line 14))
Difference	(\$799)	Aug 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 Aug GCFR.

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

	June GCFR	Aug GCFR	Table References
June Sales	\$ 6,321	\$ 5,522	Table 4
June Purchases	\$ 12,862	\$ 11,150	Table 3
Difference	(\$ 6,541)	(\$ 5,628)	Sales minus Purchases

Note: The data shown in Figures 1 through 4 have been taken as of July 20<sup>th</sup> and represents information available to DERS at the time. Numbers may be slightly off as a result of rounding differences.

# July Data

Figure 6 – Daily Price Data

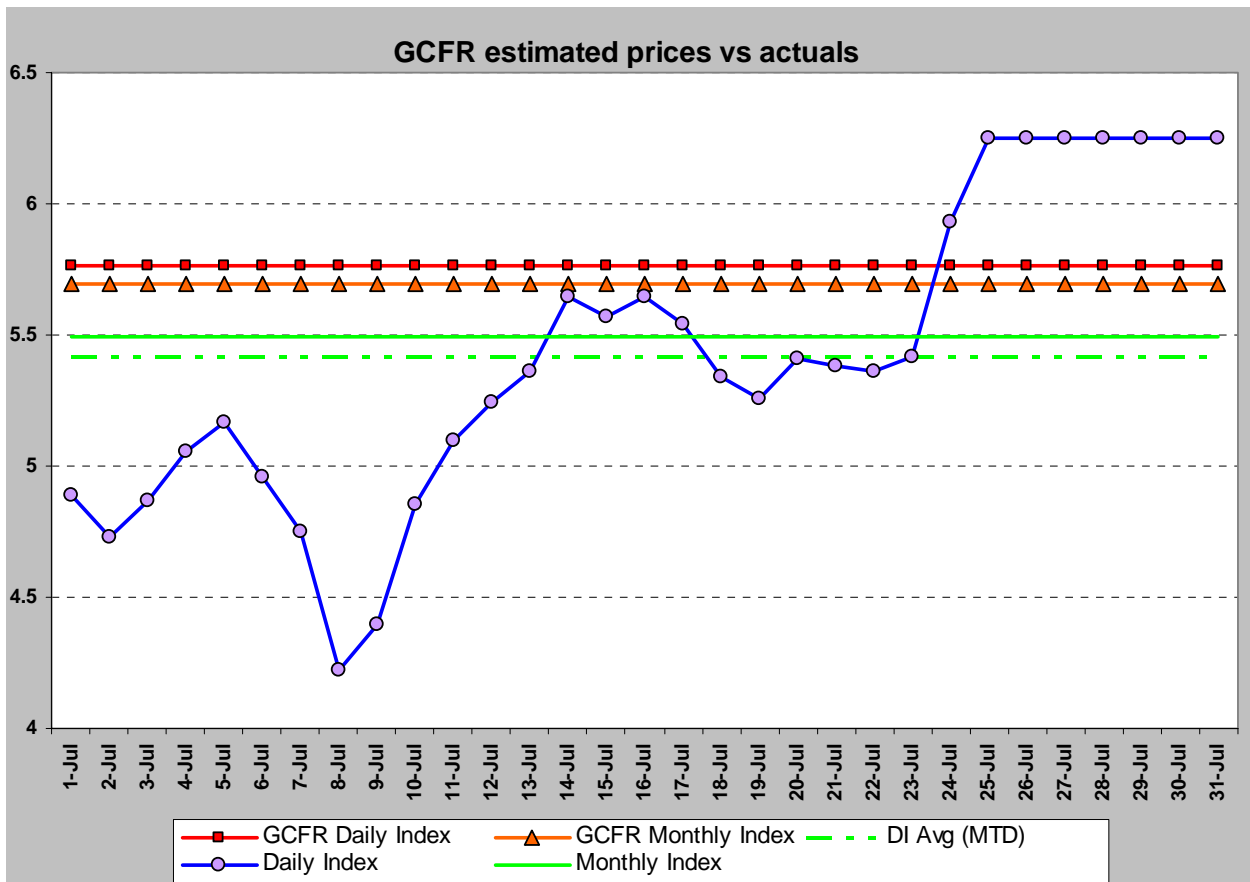


Table 6 – Price Comparison (July)

	July GCFR	Actual	Difference
MI	\$5.6913	\$5.4923	(\$0.199)
DI Average	\$5.7670	\$5.4146	(\$0.352)

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

Figure 7 – Daily Weather Data Calgary

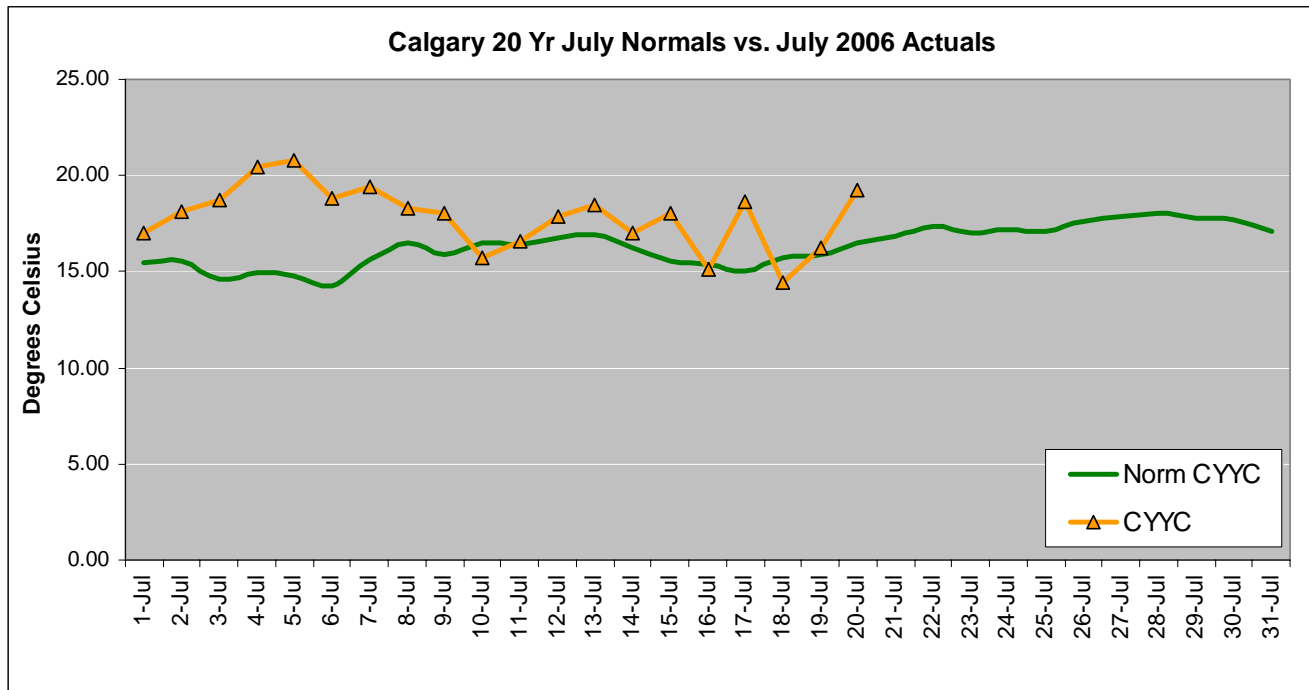


Figure 8 – South Supply Purchases (TJ)

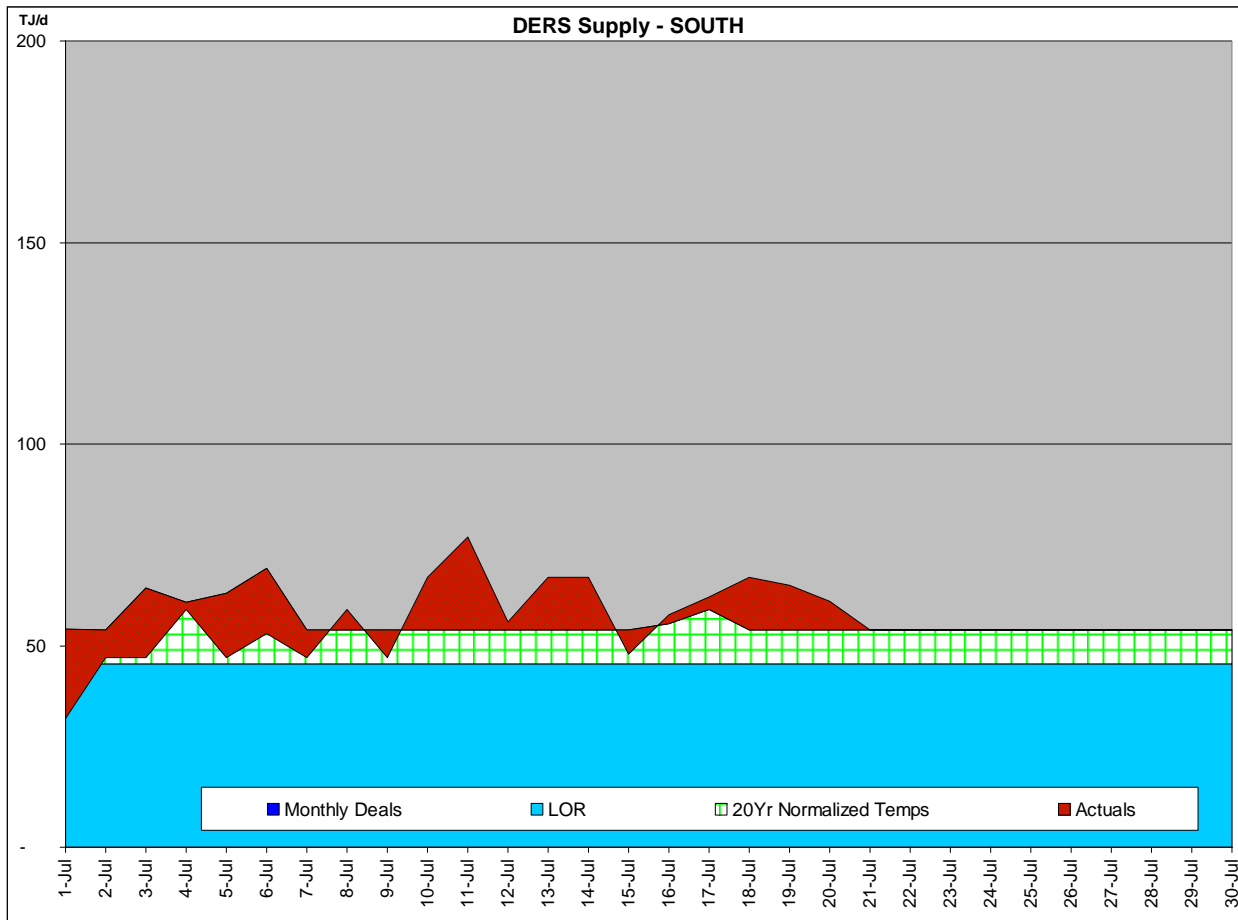
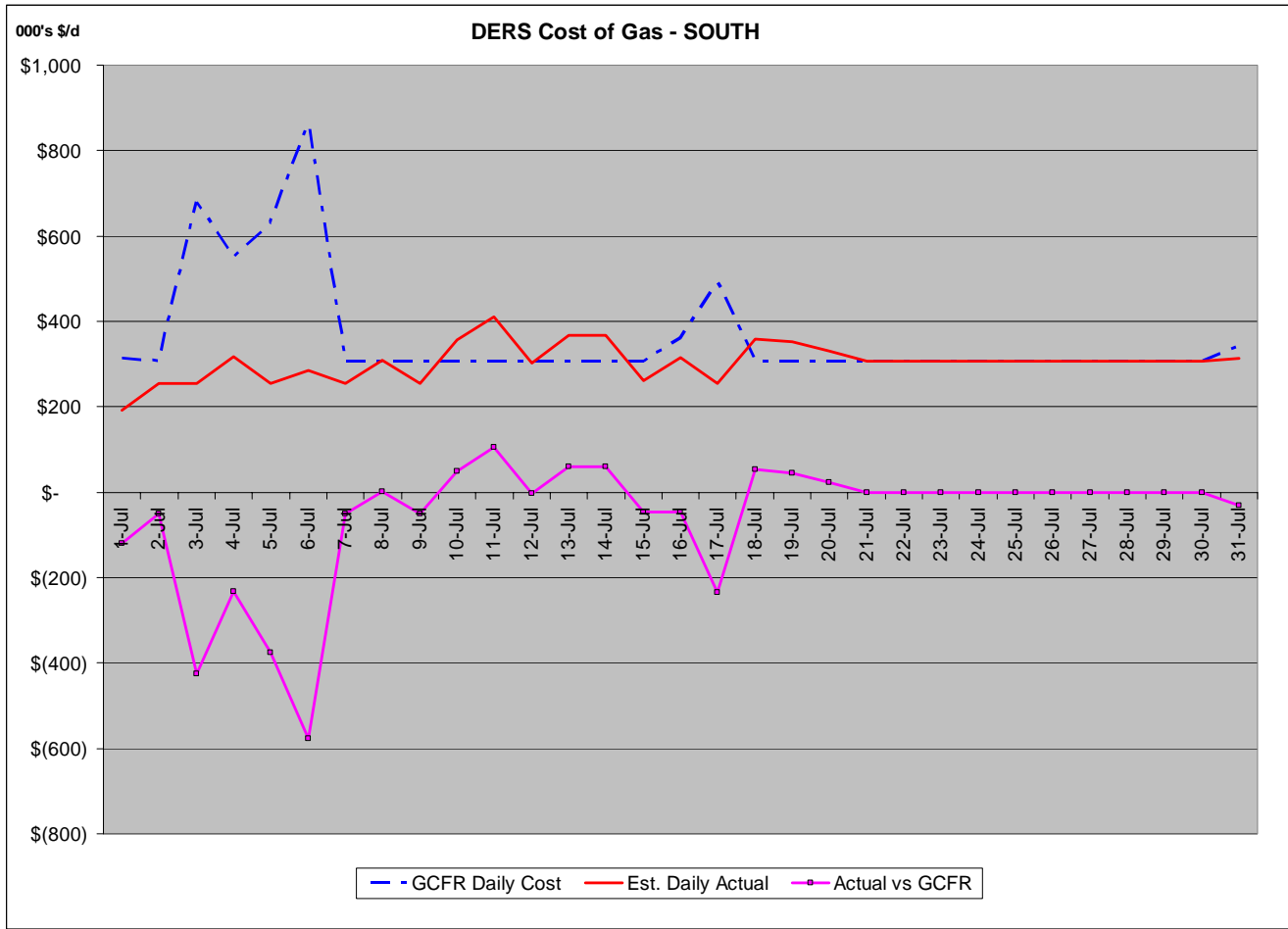


Table 7 –July Supply Purchases (TJ)

July Totals (TJ)		Schedule Reference
Monthly	0	
Life of Reserve	1,407	
20 yr normal	313	
Actual	(48)	
Core and LB	54	
Total (Aug GCFR)	1,726	Aug GCFR (M-2 column C (Line 1 minus Line 9))
July GCFR	1,978	July GCFR (M-2 column D (line 1))
Difference	252	Aug GCFR line minus July 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 –July Purchases (\$'000)

July Purchases Total (\$'000)		Schedule References
July GCFR Forecast	\$ 11,283	July GCFR (M-1 Column E (line 2 minus line 16))
Aug GCFR Forecast	\$ 9,374	Aug GCFR (M-1 Column D (line 2 minus line 16))
Difference	(\$ 1,909)	Aug GCFR line minus July GCFR line

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

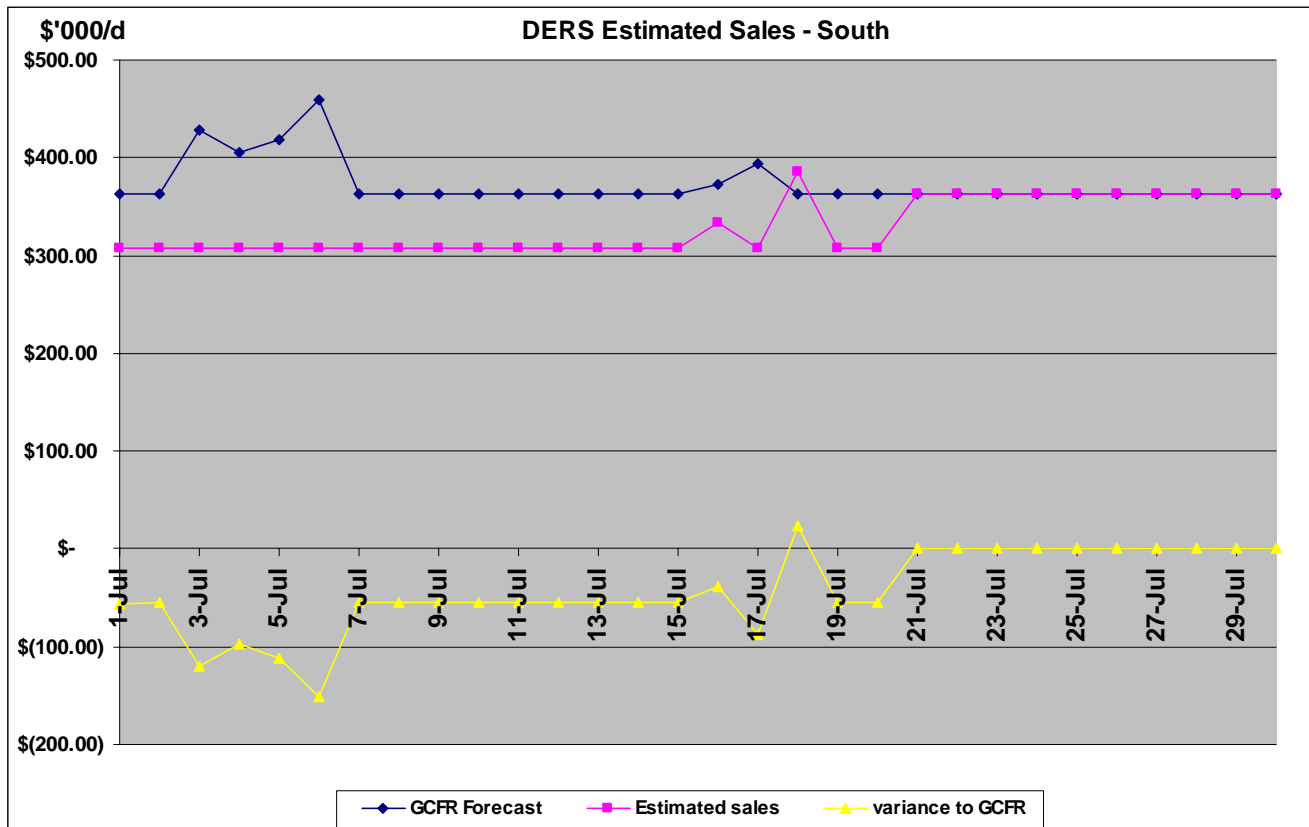


Table 9 –July Sales (\$'000)

July Sales Total (\$'000)		Schedule References
July GCFR Forecast	\$ 11,509	July GCFR (M-1 Column E (line 14))
Aug GCFR Forecast	\$ 10,022	Aug GCFR (M-1 Column D (line 14))
Difference	(\$1,487)	Aug GCFR line minus July GCFR line

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

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

	July GCFR	Aug GCFR	Table References
July Sales	\$ 11,509	\$ 10,022	Table 9
July Purchases	\$ 11,283	\$ 9,374	Table 8
Difference	\$ 226	\$ 648	Sales minus Purchases

Note: The data shown in Figures 6 through 9 have been taken as of July 20<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 \$33,937 as a prior period adjustment relating to calendar sales. This prior period adjustment relates to billing adjustments (cancel/re-bills) for customer billings from the August 2004 through to April 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.

	<b>South</b>	
	<b>\$</b>	<b>Volumes Gj</b>
Pre August 2005	\$19,215.74	2,823.98
August	\$3,015.24	401.07
September	\$6,522.48	653.77
October	\$57,147.70	4,660.77
November	\$1,149.77	94.38
December	\$1,935.37	221.64
January 2006	\$3,923.06	251.49
February	(\$3,982.79)	(709.18)
March	(\$13,522.65)	(2,652.52)
April	(\$41,466.92)	(6,950.27)
<b>Total Prior Period</b>	<b>\$33,937.00</b>	<b>(1,204.87)</b>

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

As per Decision 2006-030, DERS has included a credit of \$4293.76 related to carrying costs on ATCO Gas imbalance account.

### Imbalances (Schedule M-1 line 5)

DERS has included a charge of \$3636.43 for imbalances relating to the March and April 2006 periods which were invoiced from ATCO Gas to DERS in the month of July.