

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

Direct Energy Regulated Services  
September 2006 GCFR

# July Data

Figure 1 – Daily Price Data

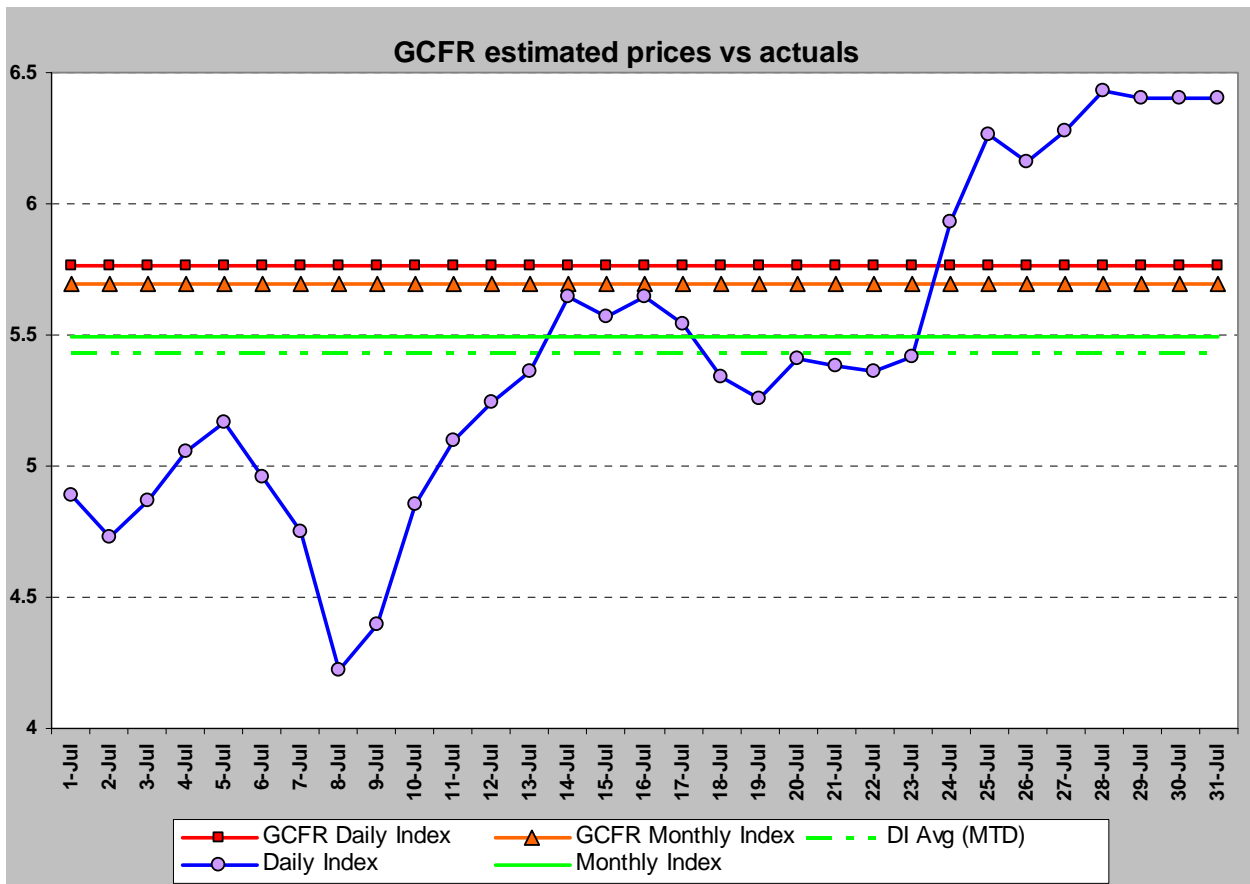


Table 1 – Price Comparison (July)

	July GCFR	Actual	Difference
MI	\$5.6913	\$5.4923	(\$0.199)
DI Average	\$5.7670	\$5.4334	(\$0.334)

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

Figure 2 – Daily Weather Data (Calgary)

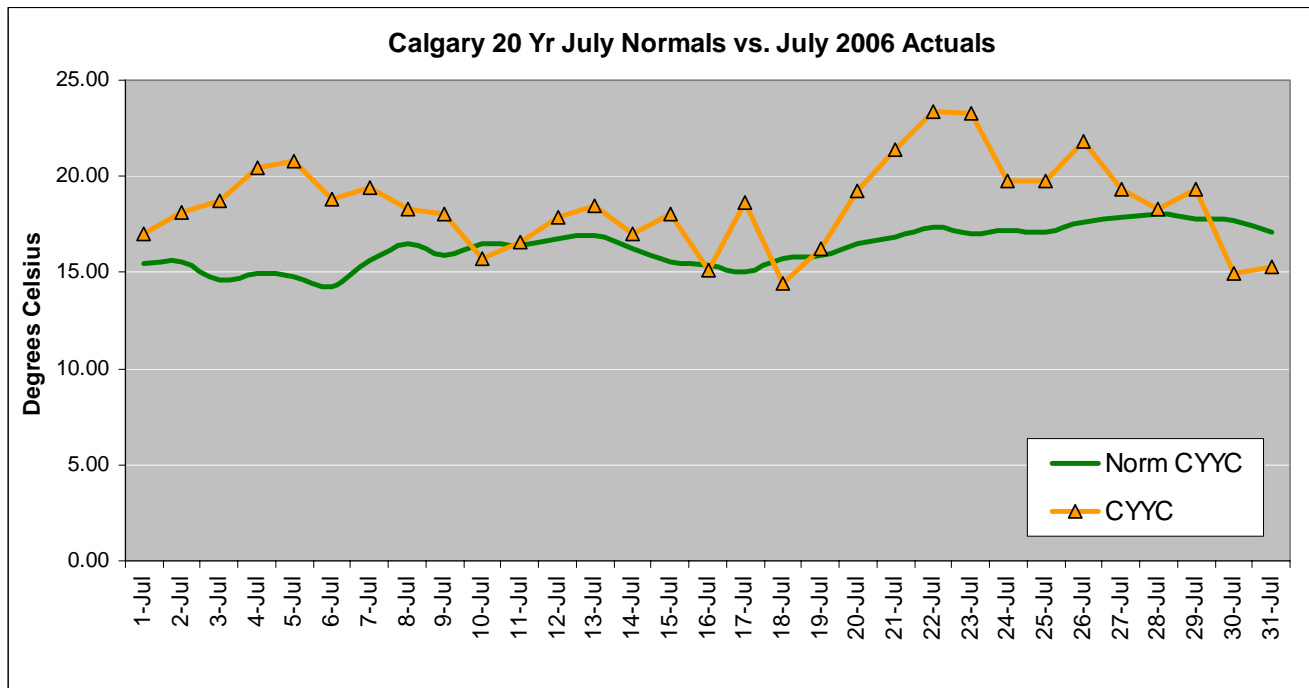


Figure 3 – South Supply Purchases (TJ)

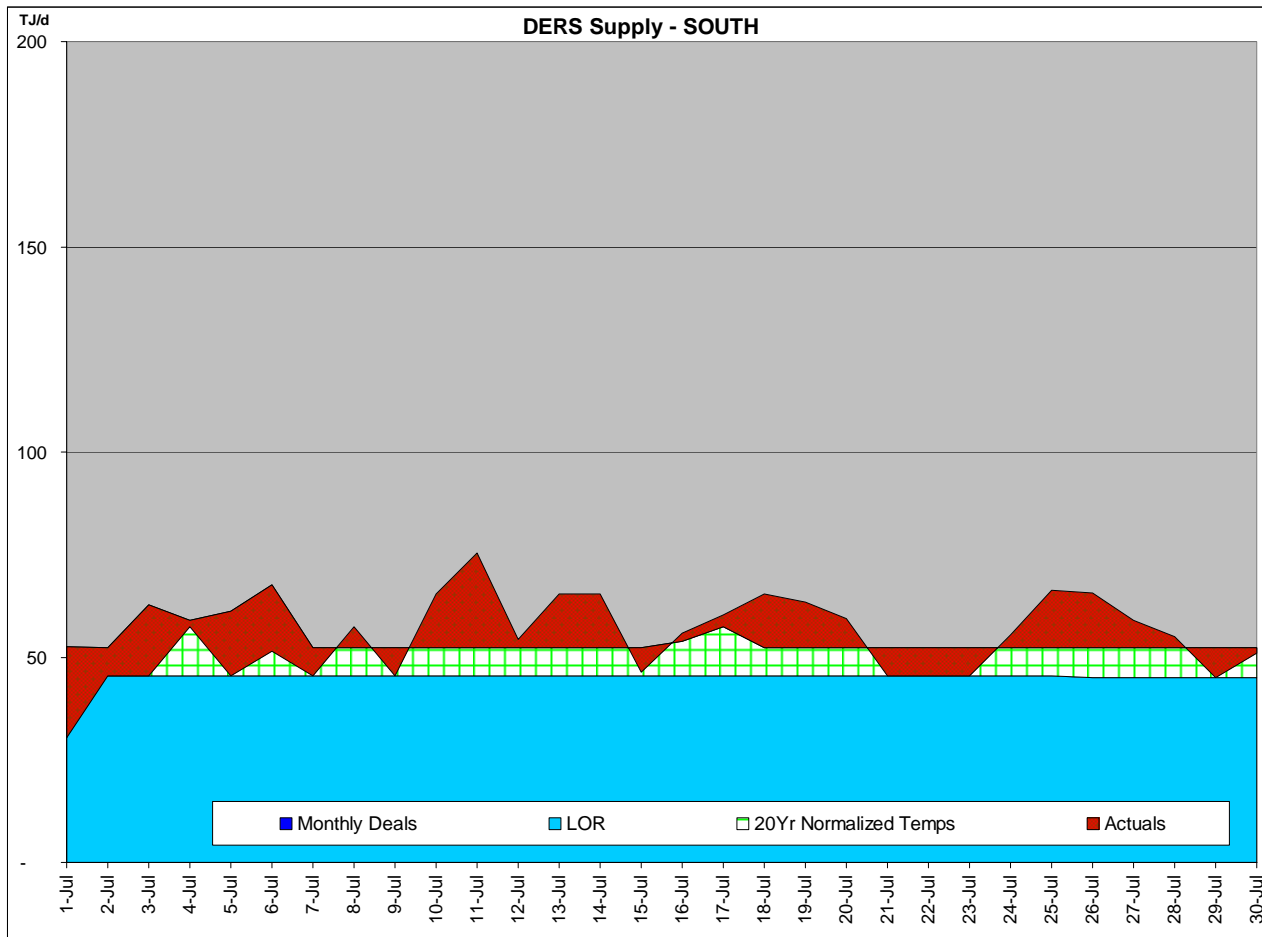
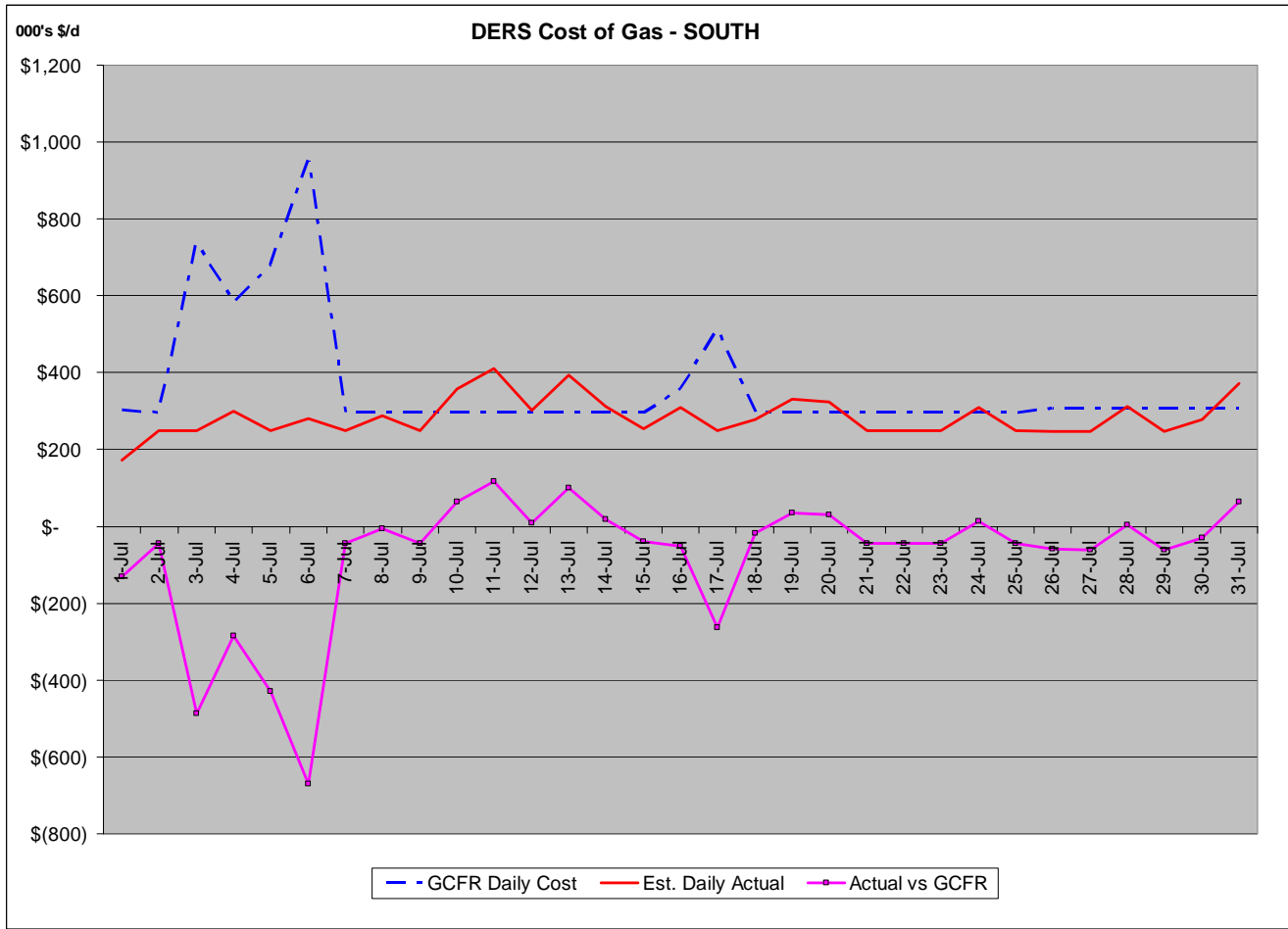


Table 2 – July Supply Purchases (TJ)

July Totals (TJ)		Schedule Reference
Monthly	0	
Life of Reserve	1,405	
20 yr normal	264	
Actual	(37)	
Core and LB	86	
Total (Sep GCFR)	1,718	Sep GCFR (M-2 column B (Line 1 minus Line 9))
July GCFR	1,978	July GCFR (M-2 column D (Line 1))
Difference	(260)	Sep GCFR line minus July 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 –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))
Sep GCFR Forecast	\$ 9,543	Sep GCFR (M-1 Column C (line 2 minus line 16))
Difference	(\$ 1,740)	Sep GCFR line minus July GCFR line

South Calendar Sales (\$'000)

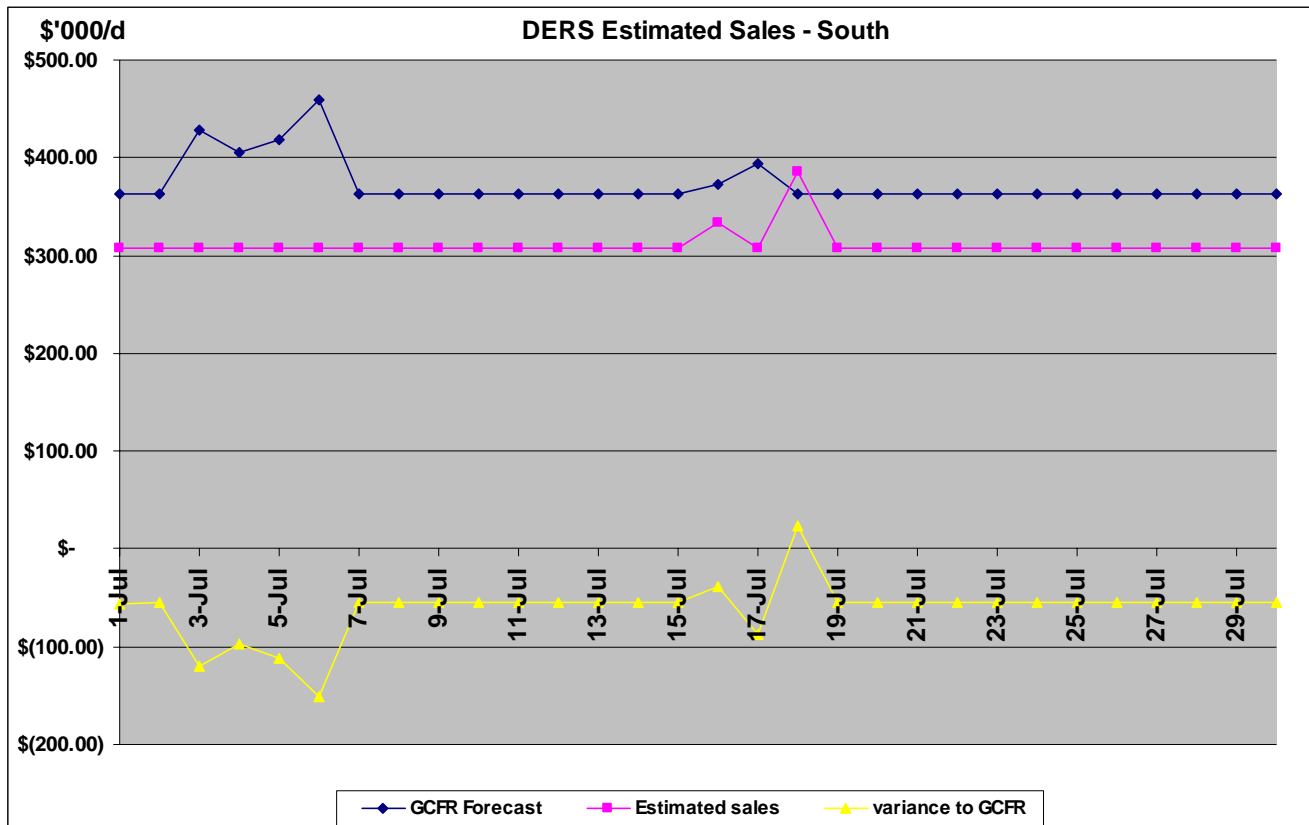


Table 4 –July Sales (\$'000)

July Sales Total (\$'000)		Schedule References
July GCFR Forecast	\$ 11,509	July GCFR (M-1 Column E (line 14))
Sep GCFR Forecast	\$ 9,241	Sep GCFR (M-1 Column C (line 14))
Difference	(\$ 2,268)	Sep 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 September GCFR.

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

	July GCFR	Sep GCFR	Table References
July Sales	\$ 11,509	\$ 9,241	Table 4
July Purchases	\$ 11,283	\$ 9,543	Table 3
Difference	\$ 226	(\$ 302)	Sales minus Purchases

Note: The data shown in Figures 1 through 4 have been taken as of August 23<sup>rd</sup> and represents information available to DERS at the time. Numbers may be slightly off as a result of rounding differences.

# August Data

Figure 6 – Daily Price Data

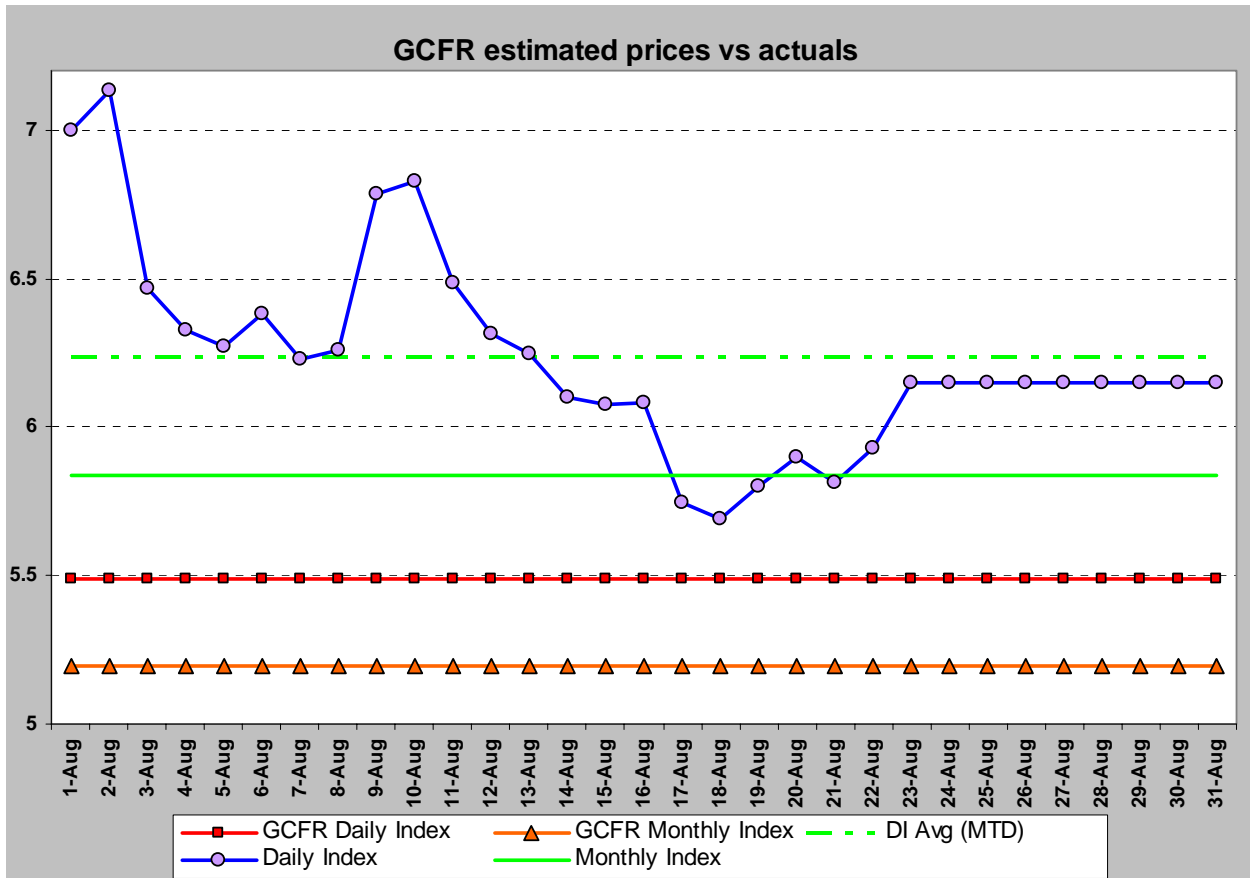


Table 6 – Price Comparison (August)

	August GCFR	Actual	Difference
MI	\$5.1942	\$5.8350	\$0.641
DI Average	\$5.4866	\$6.2321	\$0.746

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

Figure 7 – Daily Weather Data Calgary

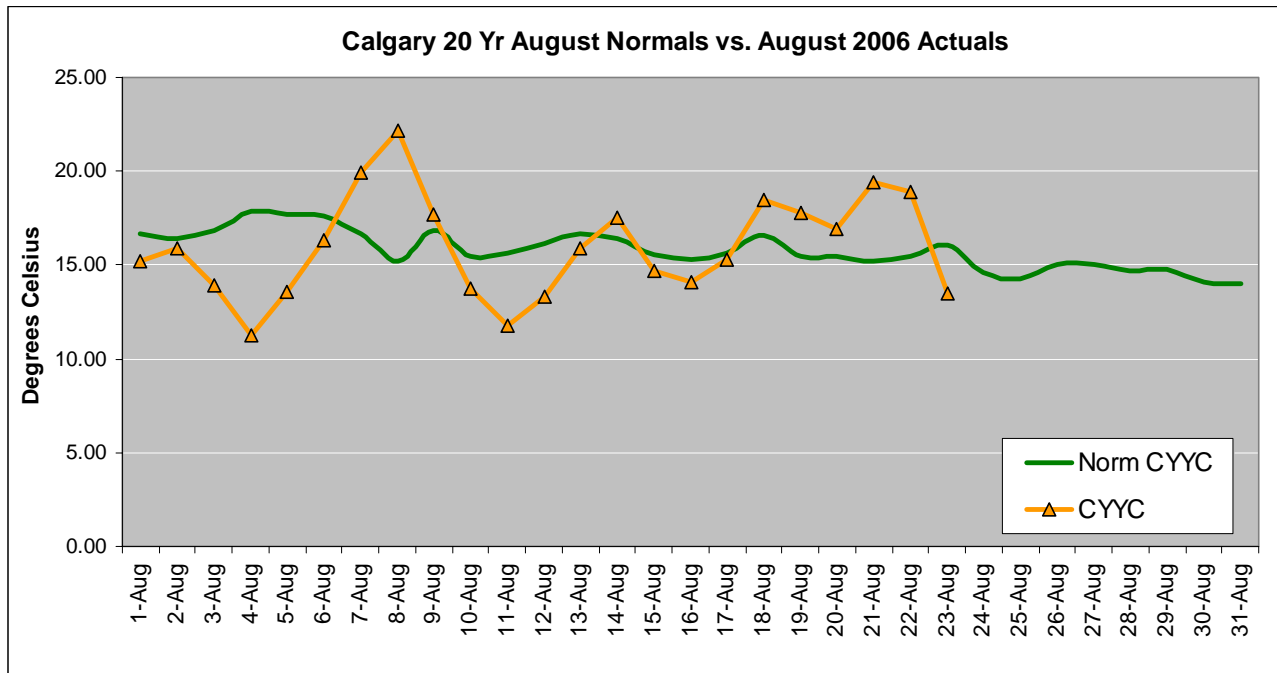


Figure 8 – South Supply Purchases (TJ)

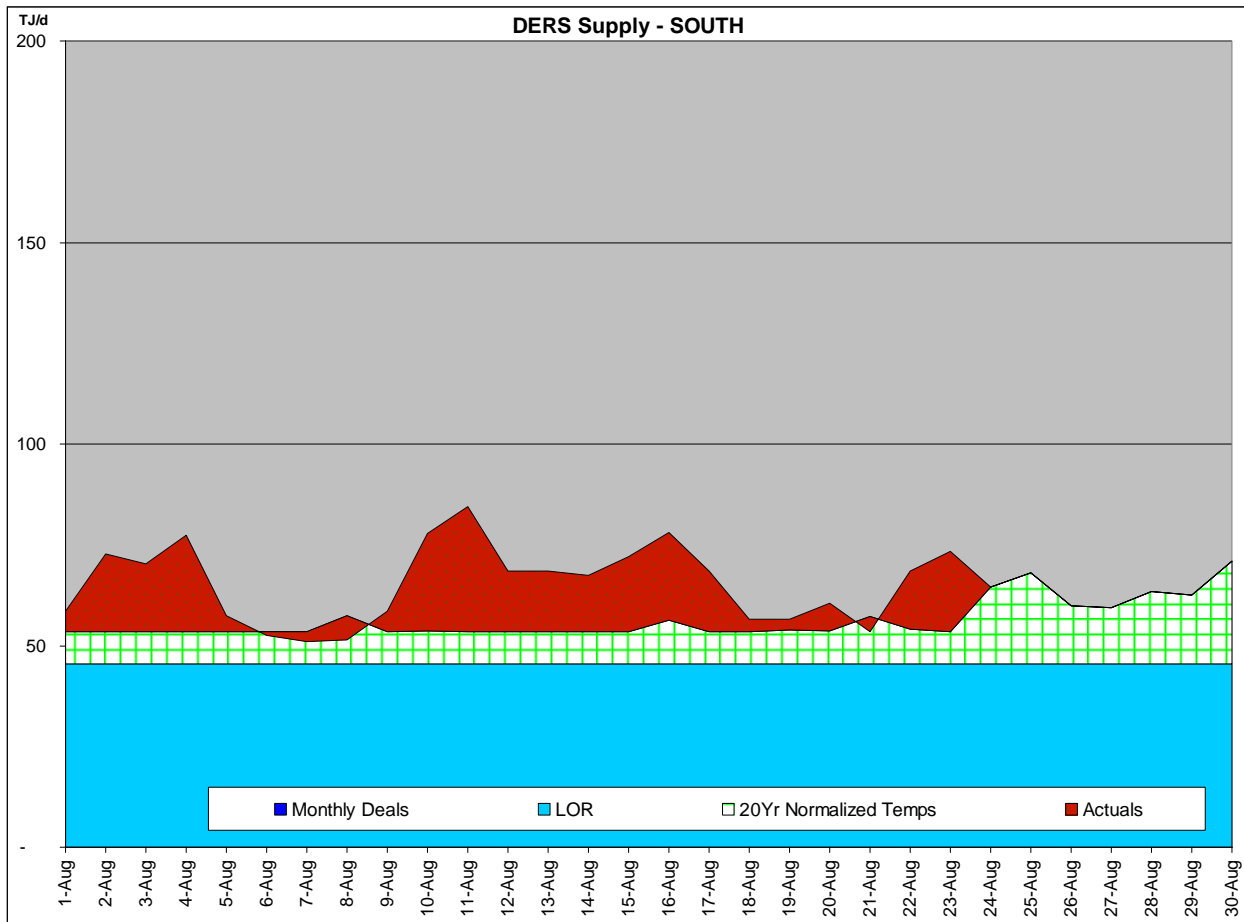
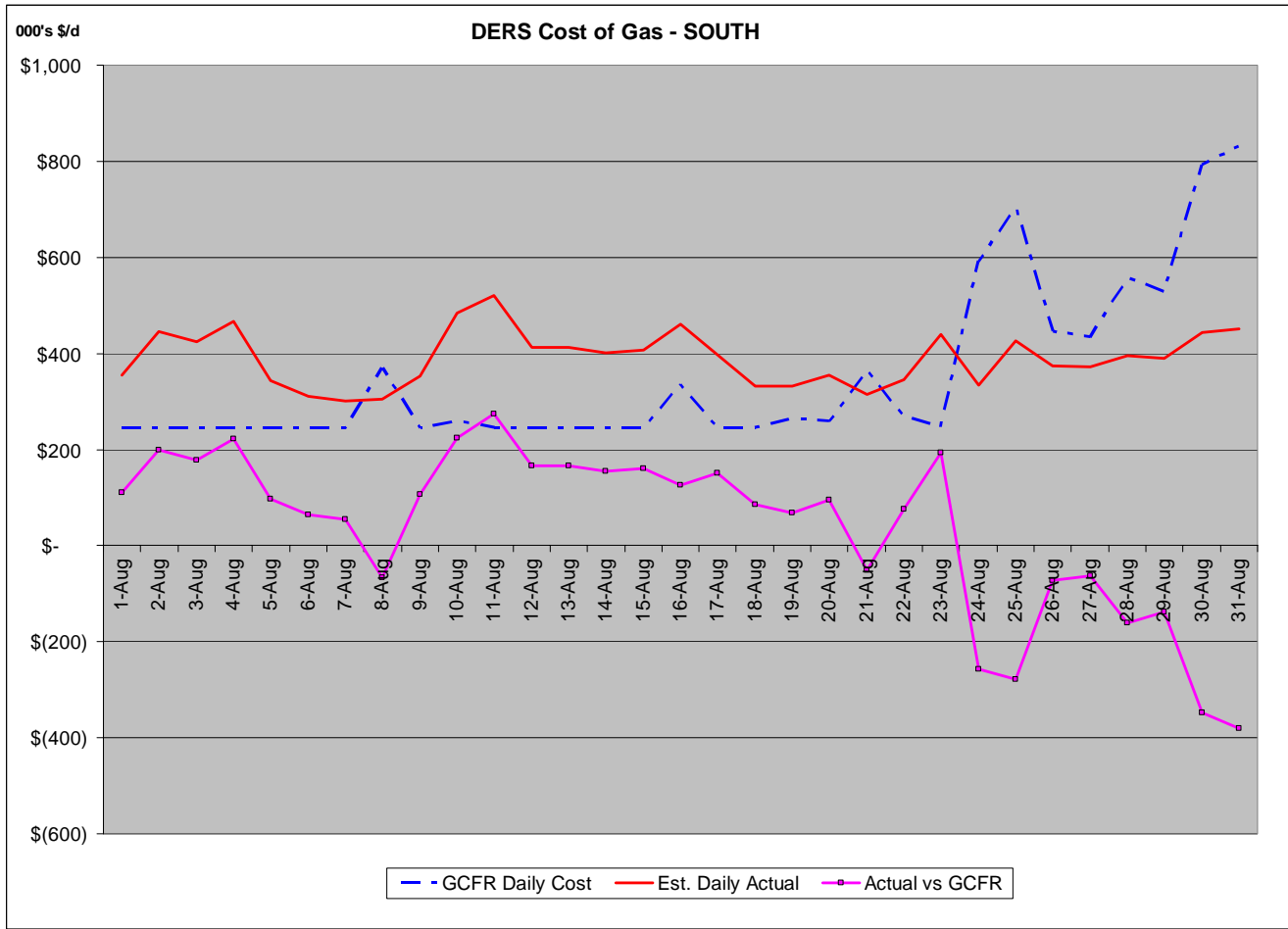


Table 7 –August Supply Purchases (TJ)

August Totals (TJ)		Schedule Reference
Monthly	0	
Life of Reserve	1,407	
20 yr normal	354	
Actual	198	
Core and LB	67	
Total (Sep GCFR)	2,026	Sep GCFR (M-2 column C (Line 1 minus Line 9))
Aug GCFR	2,079	Aug GCFR (M-2 column D (line 1))
Difference	(53)	Sep GCFR line minus Aug 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 –August Purchases (\$'000)

August Purchases Total (\$'000)		Schedule References
Aug GCFR Forecast	\$ 10,945	Aug GCFR (M-1 Column E (line 2 minus line 16))
Sep GCFR Forecast	\$ 12,066	Sep GCFR (M-1 Column D (line 2 minus line 16))
Difference	\$ 1,121	Sep GCFR line minus Aug GCFR line

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

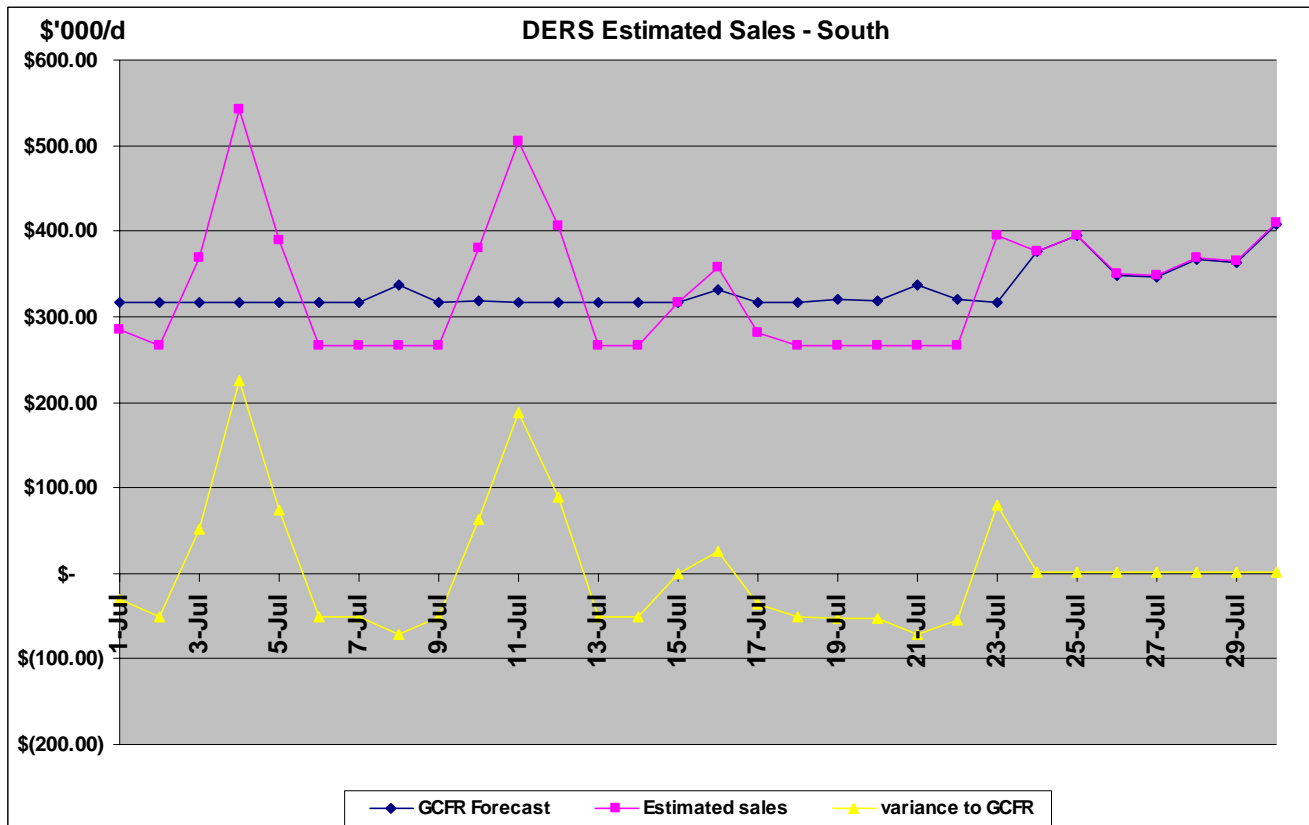


Table 9 –August Sales (\$'000)

August Sales Total (\$'000)		Schedule References
Aug GCFR Forecast	\$ 10,904	Aug GCFR (M-1 Column E (line 14))
Sep GCFR Forecast	\$ 10,615	Sep GCFR (M-1 Column D (line 14))
Difference	(\$ 289)	Sep GCFR line minus Aug GCFR line

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

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

	Aug GCFR	Sep GCFR	Table References
Aug Sales	\$ 10,904	\$ 10,615	Table 9
Aug Purchases	\$ 10,945	\$ 12,066	Table 8
Difference	(\$41)	(\$ 1,451)	Sales minus Purchases

Note: The data shown in Figures 6 through 9 have been taken as of August 23<sup>rd</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 \$58,981 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 September 2004 through to May 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 September 2005	(\$17,877.60)	(2,290.30)
September	(\$18,228.44)	(1,826.02)
October	(\$31,348.68)	(2,556.57)
November	(\$37,042.91)	(3,040.79)
December	(\$27,015.62)	(3,093.86)
January 2006	(\$40,023.74)	(2,565.79)
February	(\$13,807.43)	(2,458.58)
March	(\$13,110.16)	(2,571.64)
April	\$32,038.16	5,365.59
May	\$107,434.80	18,162.98
<b>Total Prior Period</b>	<b>(\$58,981.62)</b>	<b>3,125.02</b>

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

As per Decision 2006-030, DERS has included a credit of (\$1992.31) related to carrying costs on ATCO Gas' imbalance account.