

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

Direct Energy Regulated Services  
September 2005 GCFR

# July Data

Figure 1 – Daily Price Data

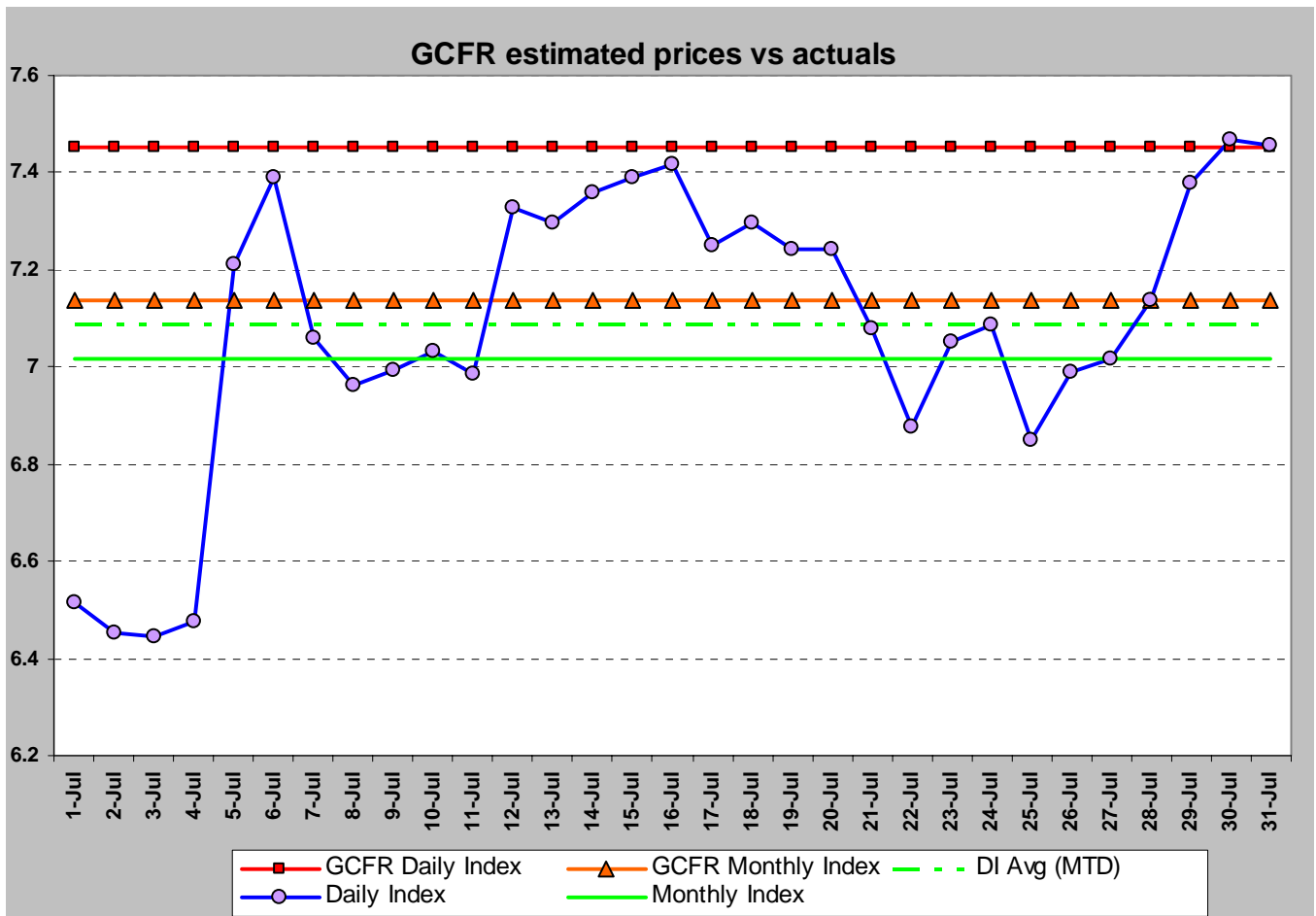


Table 1 – Price Comparison (July)

	July GCFR	Actual	Difference
MI	\$7.1378	\$7.0164	(\$0.121)
DI Average	\$7.4516	\$7.0883	(\$0.363)

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)

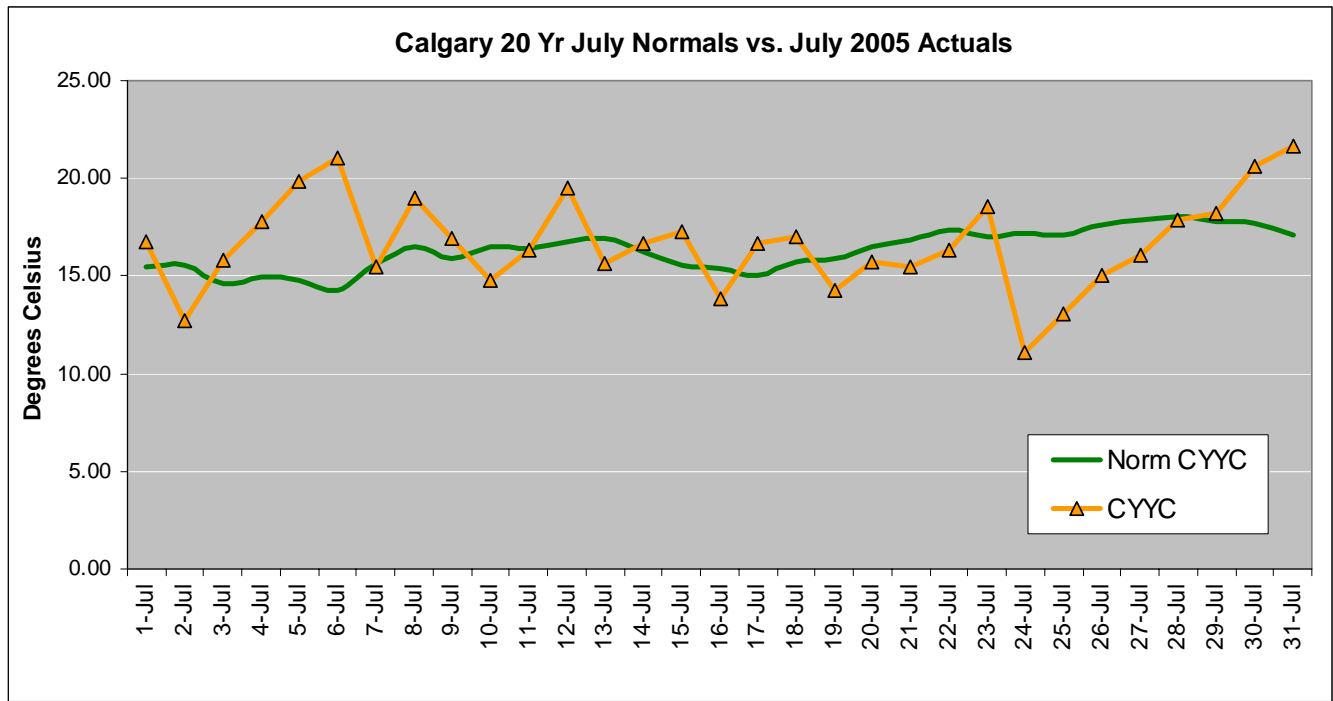


Figure 3 – South Supply (TJ)

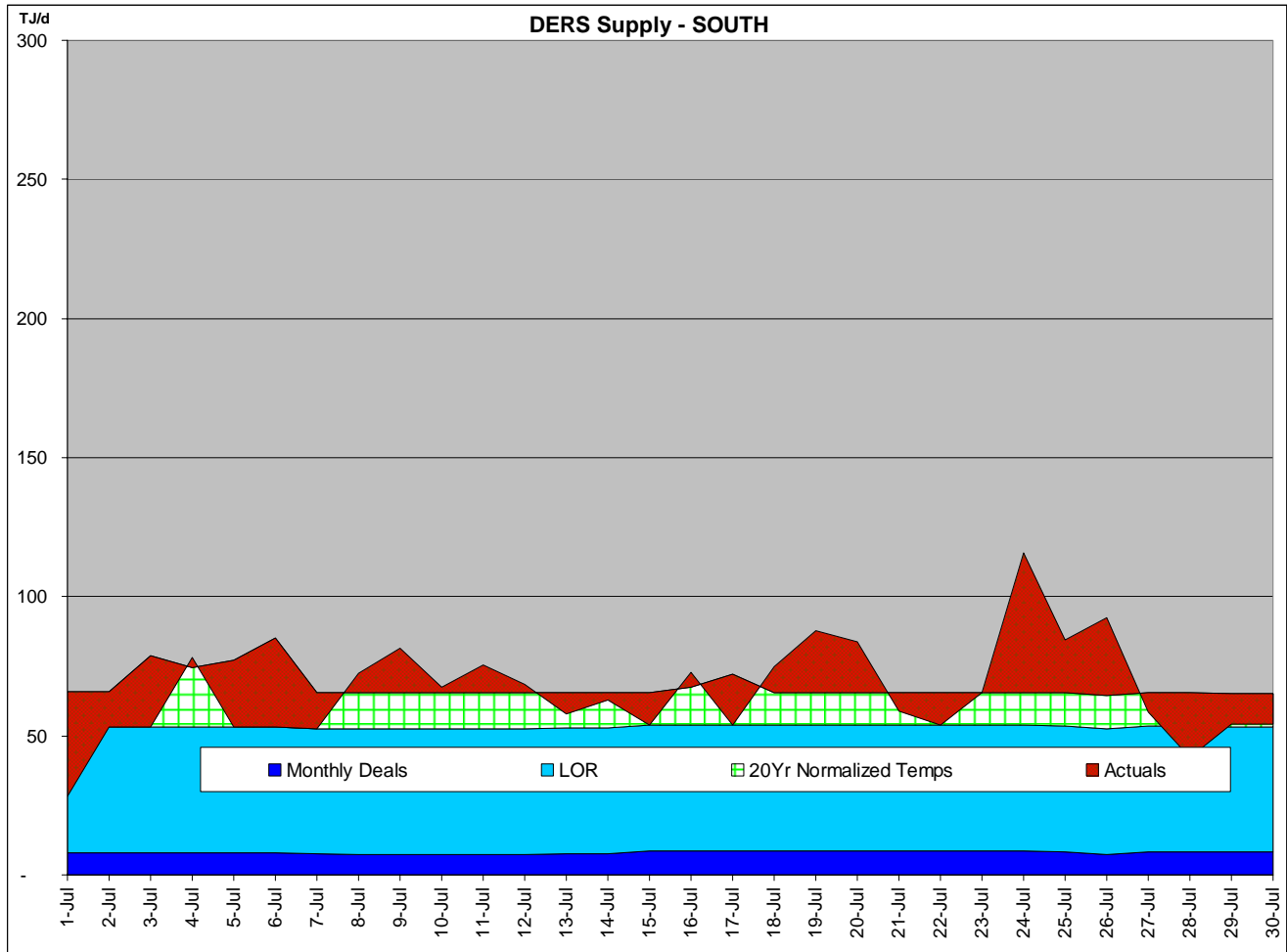
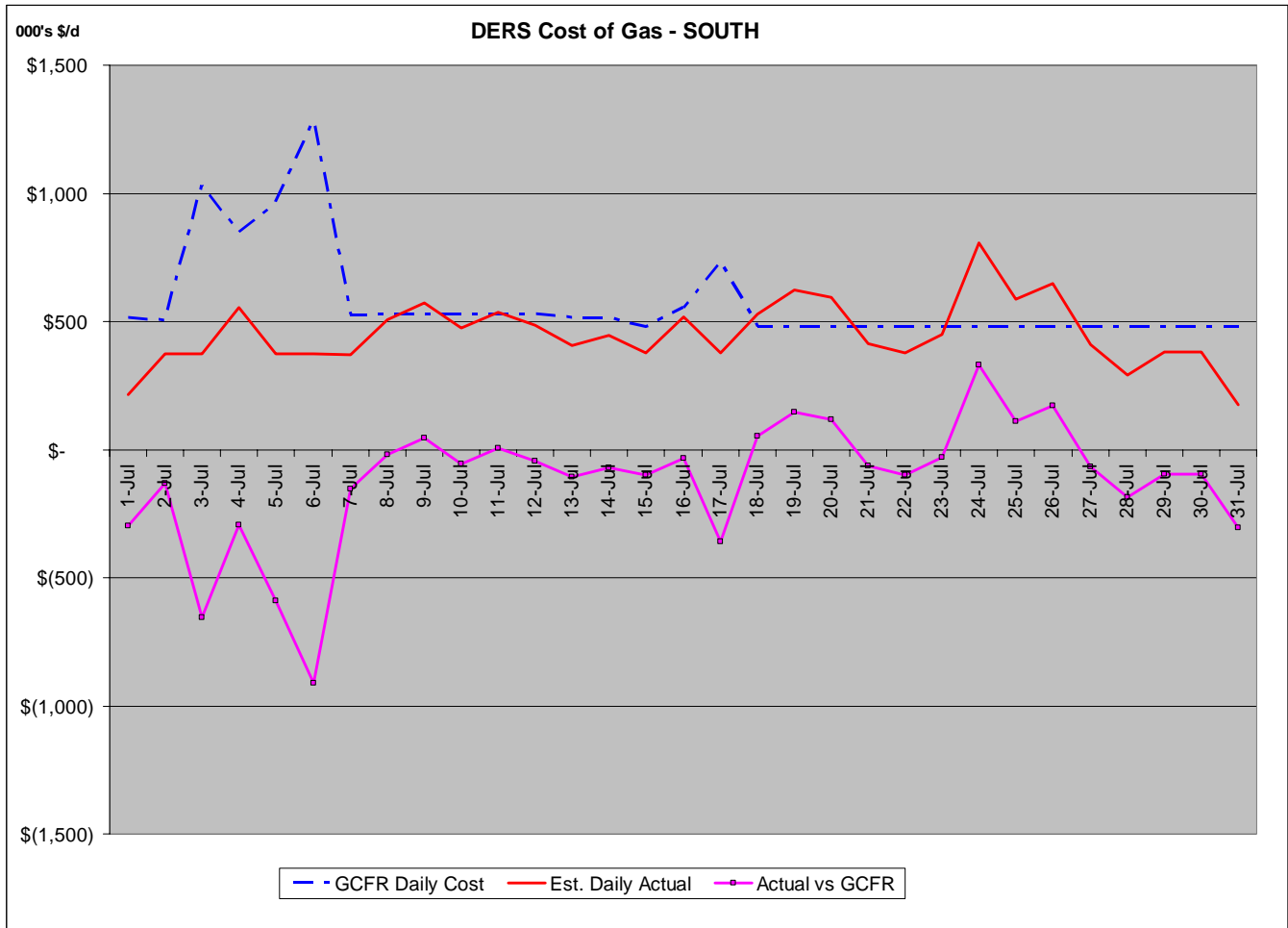


Table 2 – July Purchases (TJ)

July Totals (TJ)		Schedule Reference
Monthly	253	
Life of Reserve	1,405	
20 yr normal	443	
Actual	(271)	
Core and LB	169	
Total (Sept GCFR)	1,999	July GCFR (M-2 column B (Line 1 minus Line 9))
July GCFR	2,473	Sept GCFR (M-2 column D (line 1))
Difference	(474)	Sept 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	\$17,785	July GCFR (M-1 Column E (line 2 minus line 17))
Sept GCFR Forecast	\$14,066	Sept GCFR (M-1 Column C (line 2 minus line 17))
Difference	(\$3,719)	Sept GCFR line minus July GCFR line

South Calendar Sales (\$'000)

Table 4 – July Sales (\$'000)

July Sales Total (\$'000)		Schedule References
July GCFR Forecast	\$22,074	July GCFR (M-1 Column E (line 15))
Sept GCFR Forecast	\$17,993	Sept GCFR (M-1 Column C (line 15))
Difference	(\$4,081)	Sept 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 Sept GCFR.

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

	July GCFR	Sept GCFR	Table References
July Sales	\$22,074	\$17,993	Table 4
July Purchases	\$17,785	\$14,066	Table 3
Difference	\$ 4,289	\$ 3,927	Sales minus Purchases

Note: The data shown in Figures 1 through 4 have been taken as of August 23, 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

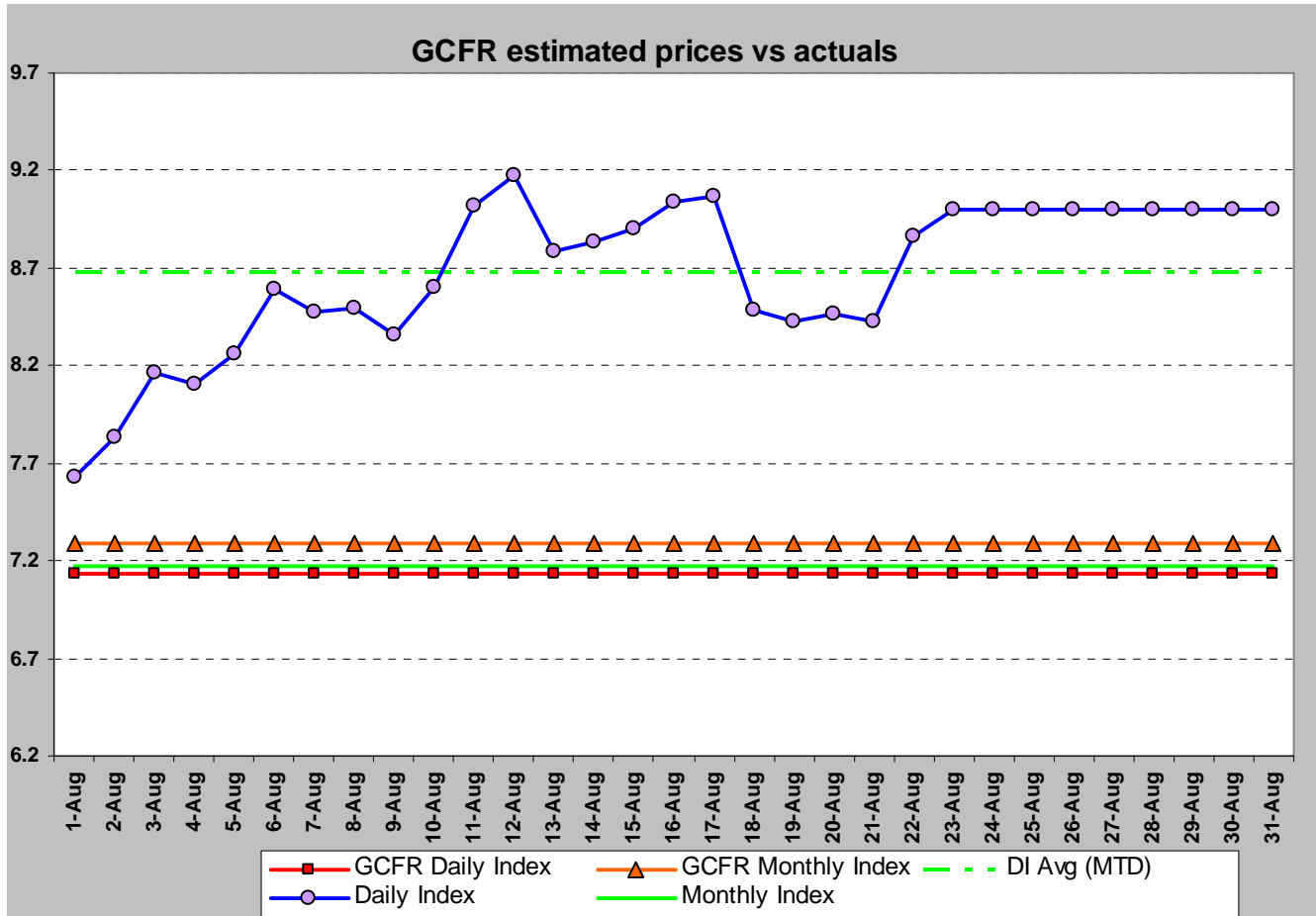


Table 6 – Price Comparison (August)

	August GCFR	Actual	Difference
MI	\$7.2923	\$7.1769	(\$0.115)
DI Average	\$7.1328	\$8.6783	\$1.546

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

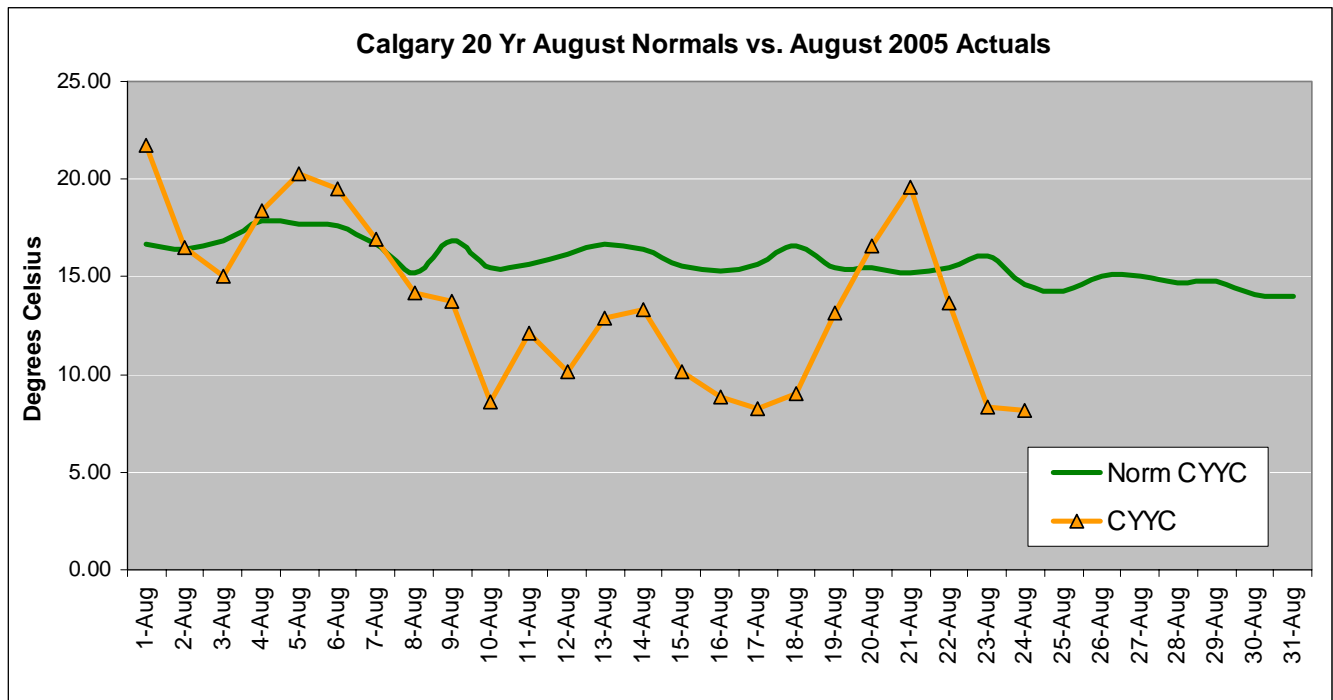


Figure 8 – South Supply (TJ)

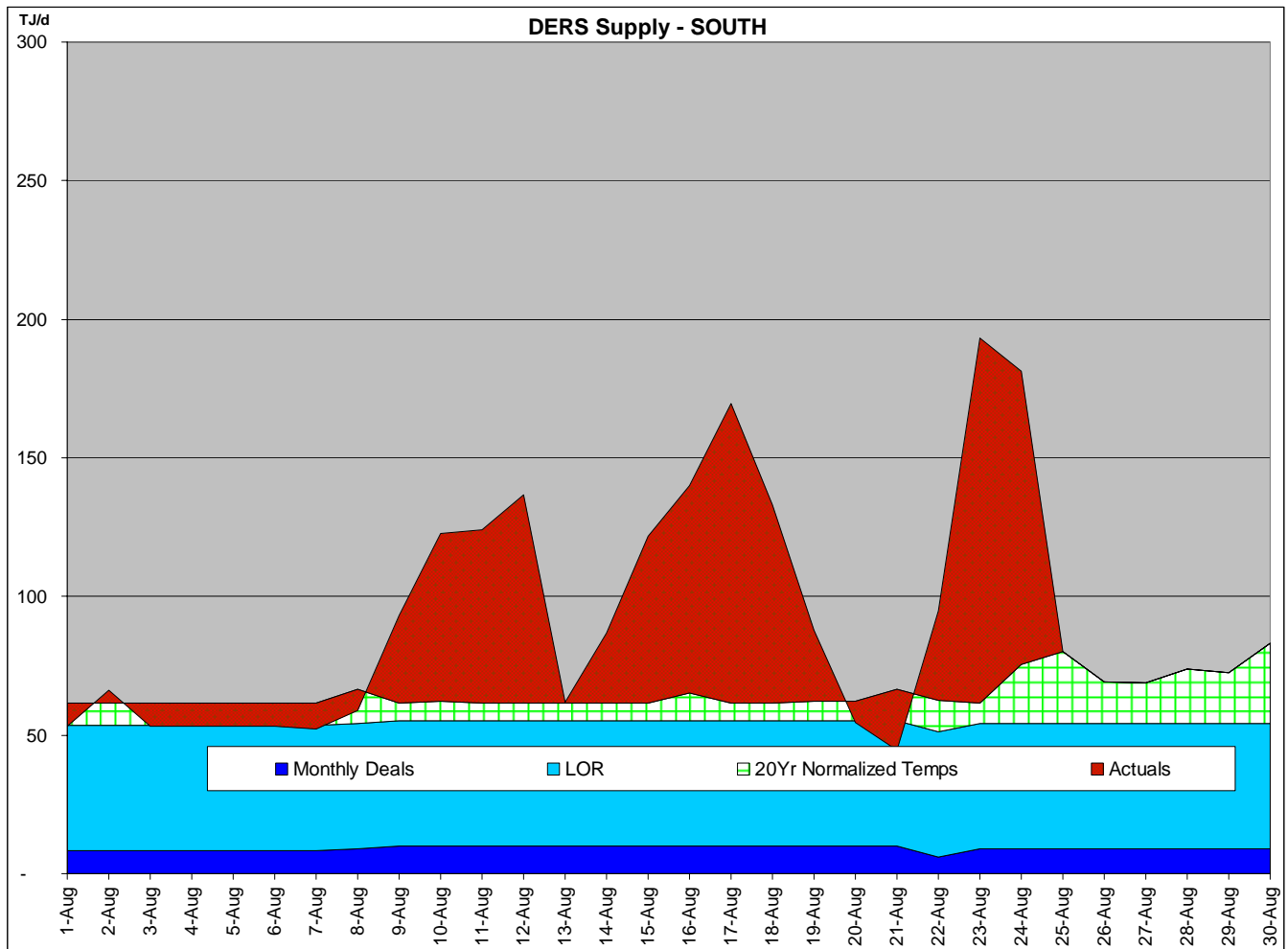
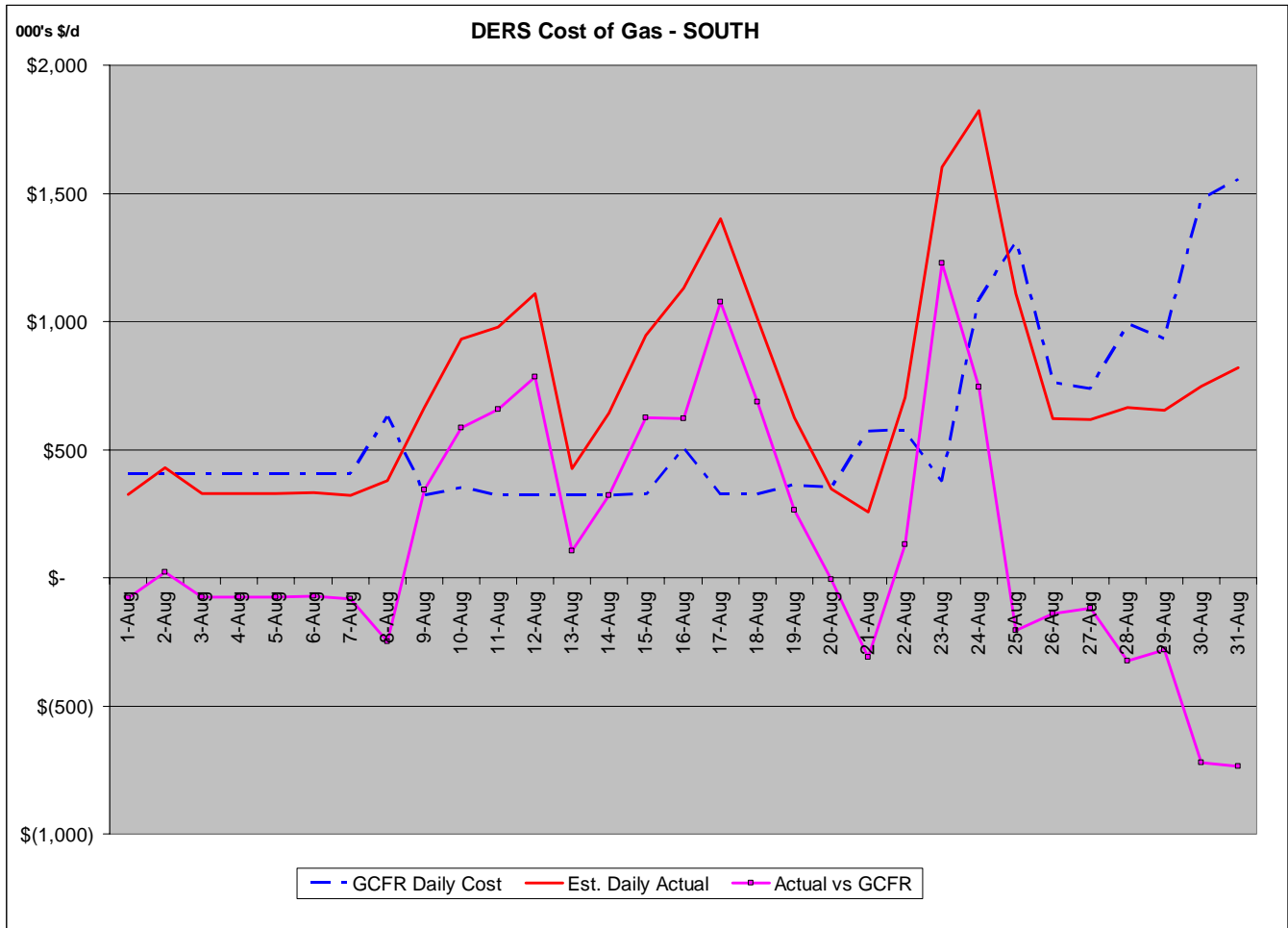


Table 7 – August Purchases (TJ)

August Totals (TJ)		Schedule Reference
Monthly	285	
Life of Reserve	1,403	
20 yr normal	353	
Actual	699	
Core and LB	82	
Total (Sept GCFR)	2,822	Sept GCFR (M-2 column C (Line 1 minus Line 9))
August GCFR	2,479	August GCFR (M-2 column D (line 1))
Difference	343	Sept GCFR line minus August 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	\$17,977	Aug GCFR (M-1 Column E (line 2 minus line 17))
Sept GCFR Forecast	\$22,519	Sept GCFR (M-1 Column D (line 2 minus line 17))
Difference	\$4,542	Sept GCFR line minus Aug GCFR line

South Calendar Sales (\$'000)

Table 9 –Aug Sales (\$'000)

Aug Sales Total (\$'000)		Schedule References
Aug GCFR Forecast	\$18,414	Aug GCFR (M-1 Column E (line 15))
Sept GCFR Forecast	\$22,704	Sept GCFR (M-1 Column D (line 15))
Difference	\$4,290	Sept GCFR line minus Aug GCFR line

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

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

	Aug GCFR	Sept GCFR	Table References
Aug Sales	\$18,414	\$22,704	Table 9
Aug Purchases	\$17,977	\$22,519	Table 8
Difference	\$437	\$ 185	Sales minus Purchases

Note: The data shown in Figures 6 through 9 have been taken as of Aug 23, 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 15)

DERS has included \$39,215 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 May 2004 through to May 2005 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
May	\$3,602	669
June	(\$2,402)	(289)
July	(\$12,437)	(1,942)
August	(\$10,561)	(1,555)
September	(\$4,903)	(827)
October	\$4,336	835
November	\$13,227	1,597
December	\$10,845	1,548
January	\$14,668	2,006
February	\$11,159	1,861
March	\$7,625	1,259
April	(\$6,441)	(929)
May	\$10,497	1,813
<b>Total Prior Period</b>	<b>\$39,215</b>	<b>6,045</b>

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

DERS has included \$2,066,946 in the September GCFR for imbalances relating to the ATCO Gas Imbalance Application No 1347852. DERS has attached Appendix A to the September GCFR South filing showing the derivation of the monthly amount. In Decision 2005-094 the Board approved an amount of \$1,358,358 to be collected from DERS South customers relating to the Overlea Metering Adjustment. DERS is proposing to include 50% or \$679,179 of the adjustment in the September filing and the subsequent 50% will be included in the October filing in order to minimize the rate impact of these adjustments.

### Degree Days (Schedule R-2 line 13)

It has come to DERS' attention that the actual degree days reported on Schedule R-2 line 13 have been reported incorrectly since January 2005 reconciliation month. The numbers reported in previous filings and the actual numbers that should have been reported are shown below for each month.

#### Revised Degree Days

Reconciliation Month	Actual reported in previous filings	Actual
Jan-05	805	757
Feb-05	534	520
Mar-05	417	473
Apr-05	283	290