



# **Appendix B**

## **Additional Information**

Direct Energy Regulated Services  
April 2019 GCFR

# February Data

Figure 1 - Daily Price Data

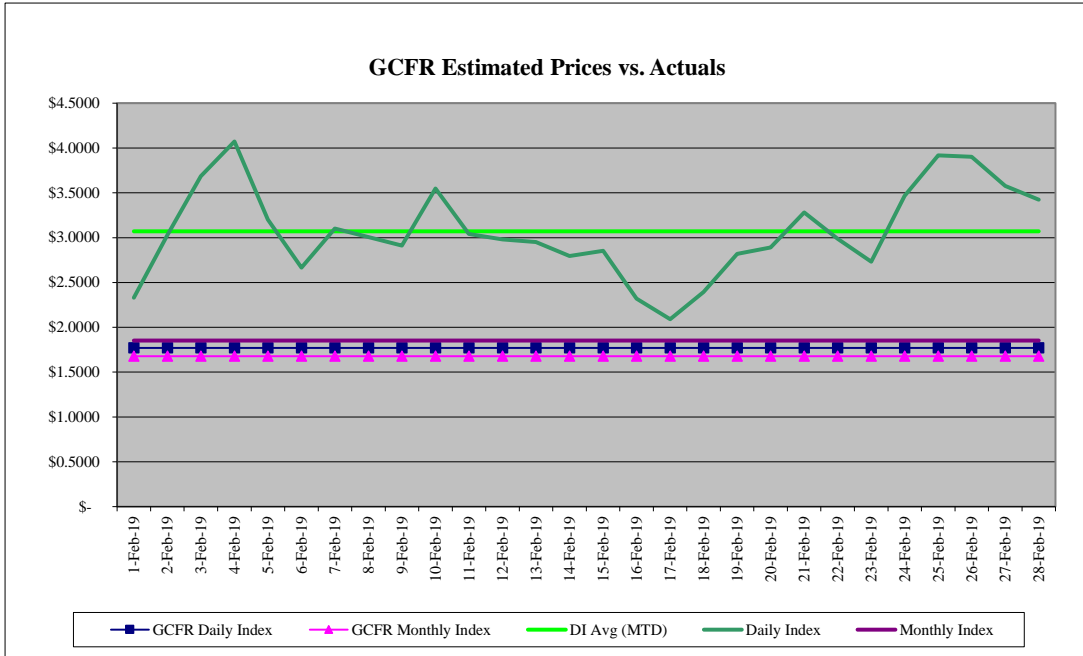


Table 1 - Price Comparison (February)

	February GCFR	Actual	Difference
MI	\$1.6777	\$1.8525	\$0.175
DI Average	\$1.7701	\$3.0708	\$1.301

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 February GCFR. Figure 2 below shows the actual temperature during the month of February.

Figure 2 - Daily Weather Data

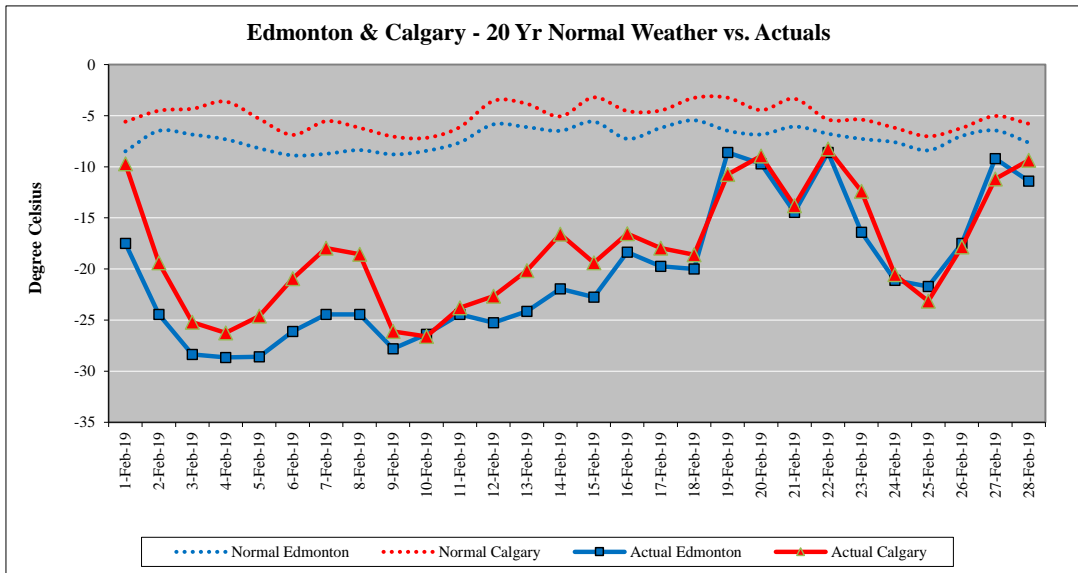


Figure 3 – Supply Purchases (TJ)

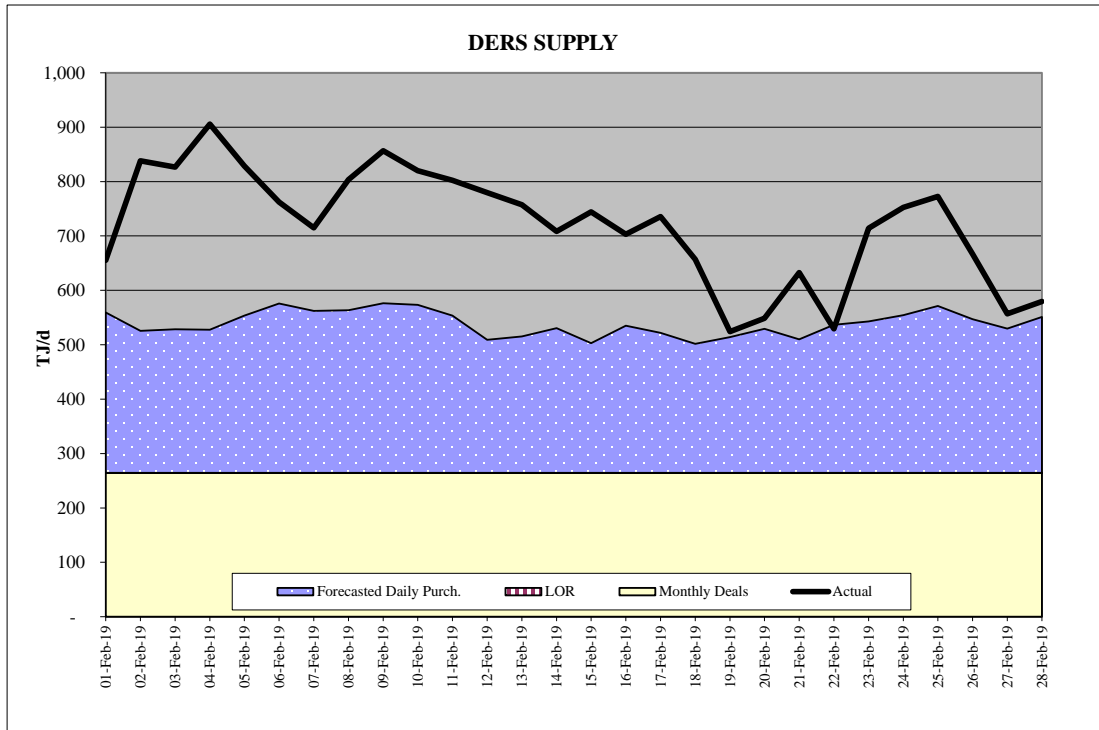
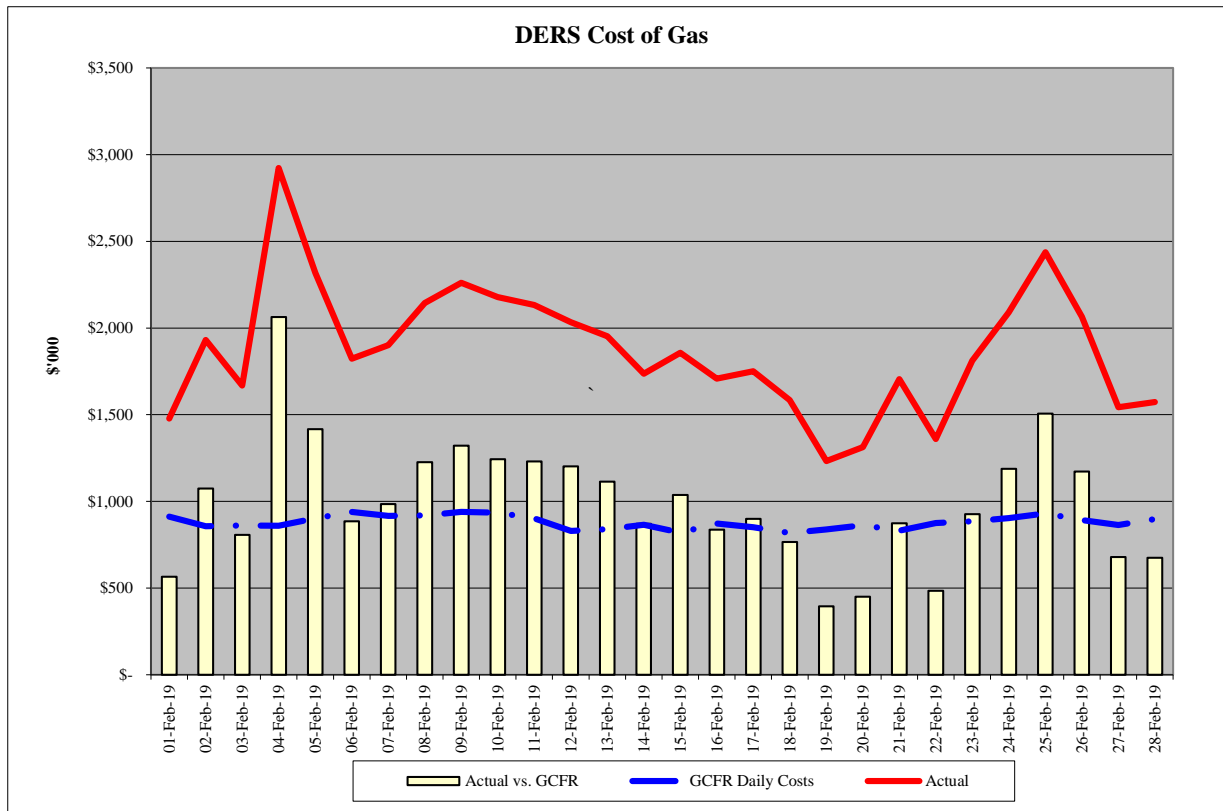


Table 2 - February Purchases

February Totals (TJ)		Schedule Reference
Monthly Baseload	7,406	
20 Year Normal Load	6,980	
February GCFR Filing	14,386	M-2 column D (Line 1)
April GCFR Filing	20,177	M-2 column B (Line 1 minus Line 5)
Difference	5,791	Purchased Volume Greater Than Forecasted

Figure 4 – 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 – February Purchases (\$'000)

February Purchases Total (\$'000)		Schedule References
February GCFR Filing	\$24,619	GCFR (M-1 Column E (Line 2)
April GCFR Filing	\$52,624	GCFR (M-1 Column C (Line 2 minus Line 10)
Difference	\$28,005	Purchase Costs Greater Than Forecasted

Figure 5 - Calendar Sales (\$'000)

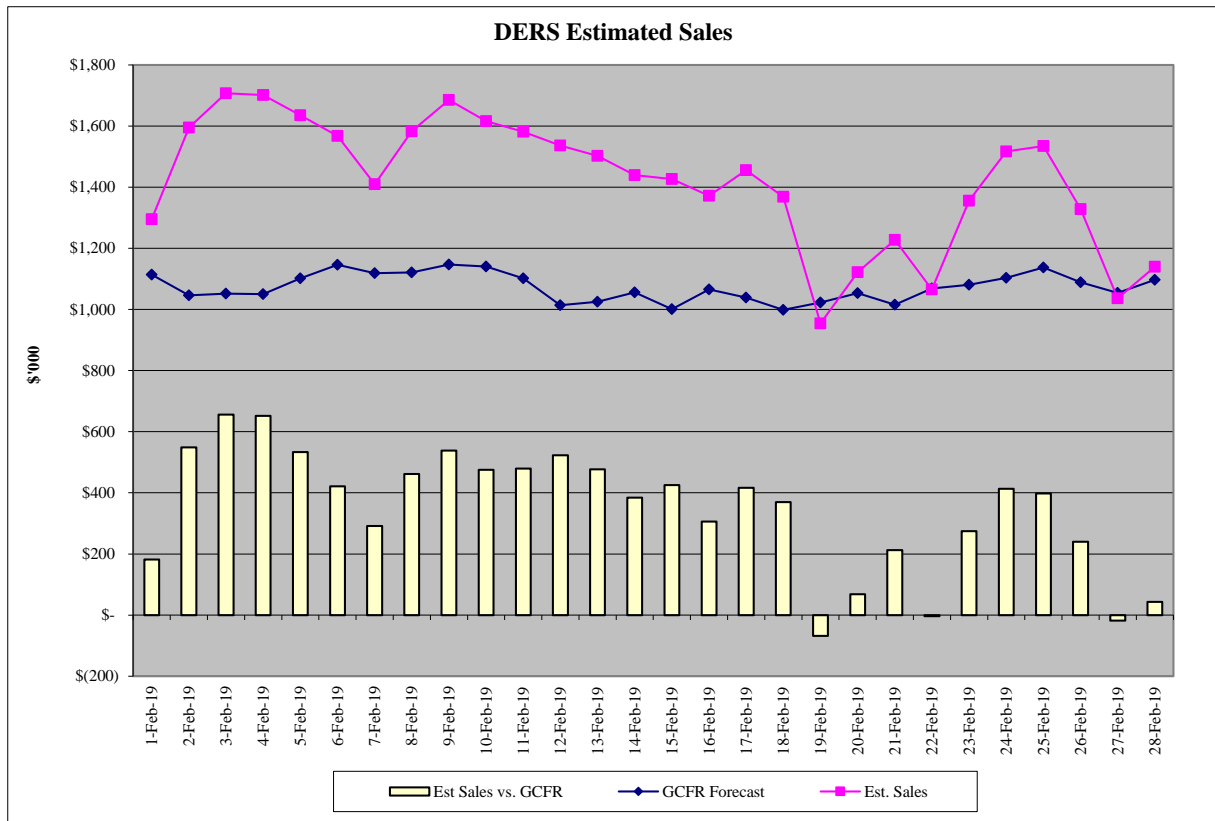


Table 4 – February Sales (\$'000)

February Sales Total (\$'000)		Schedule References
February GCFR Filing	\$27,632	February GCFR Filing (M-1 Column E (line 9))
April GCFR Filing	\$37,943	April GCFR Filing (M-1 Column C (line 9))
Difference	\$10,311	Collected More Than Forecasted

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

Table 5 – Variance in February and April GCFR Filing for February Calendar Month Purchases and Sales (\$'000)

	February Summary		Table Referece
Purchase Variance	(\$28,005)	Under Collected	Table 3
Sales Variance	\$10,311	Over Collected	Table 4
Net Impact	(\$17,694)	Under Collected	

Note: The data shown in Figures 1 through 5 have been taken as of March 25th, and represents information available to DERS at the time. Numbers may be slightly off as a result of rounding differences.

# March Data

Figure 6 - Daily Price Data

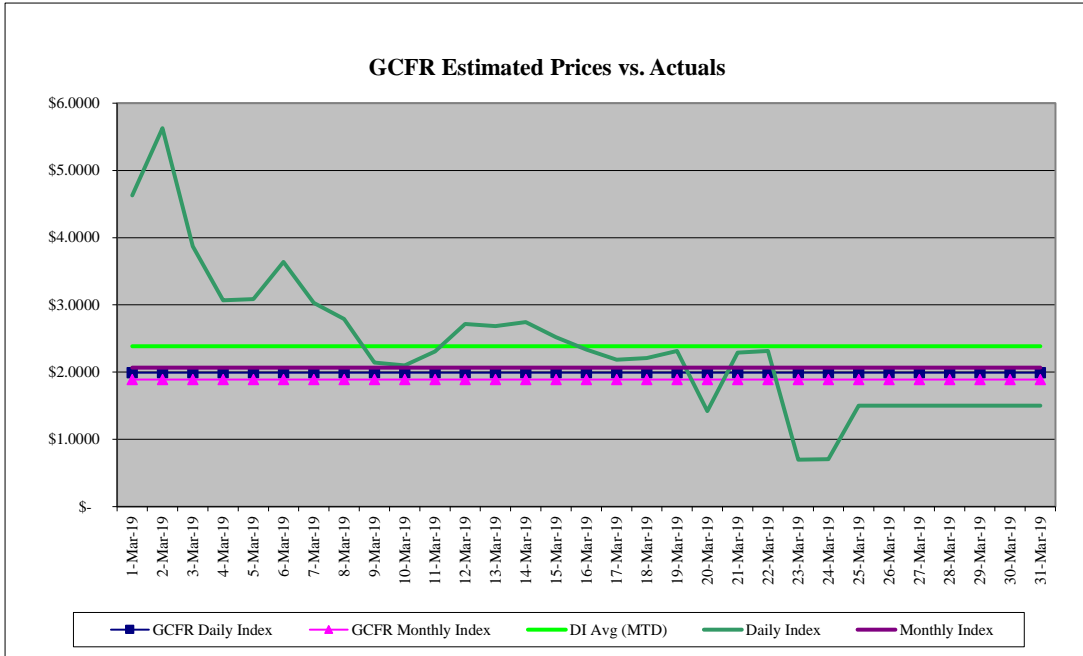


Table 6 - Price Comparison (March)

	March GCFR	Actual	Difference
MI	\$1.8897	\$2.0670	\$0.177
DI Average	\$1.9919	\$2.3850	\$0.393

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 March GCFR. Figure 7 below shows the actual temperature during the month of March.

Figure 7 - Daily Weather Data

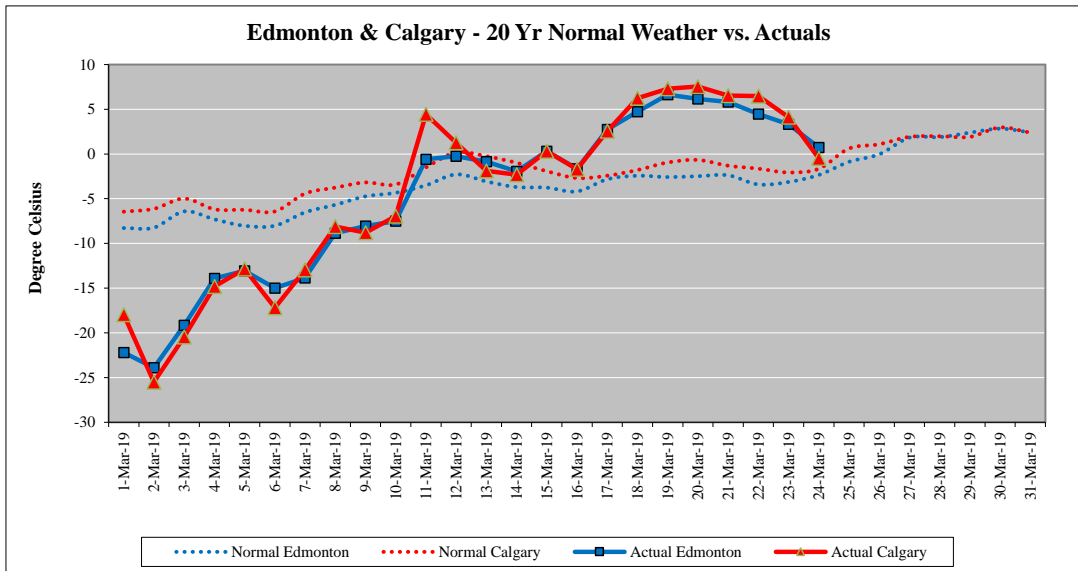


Figure 8 – Supply Purchases (TJ)

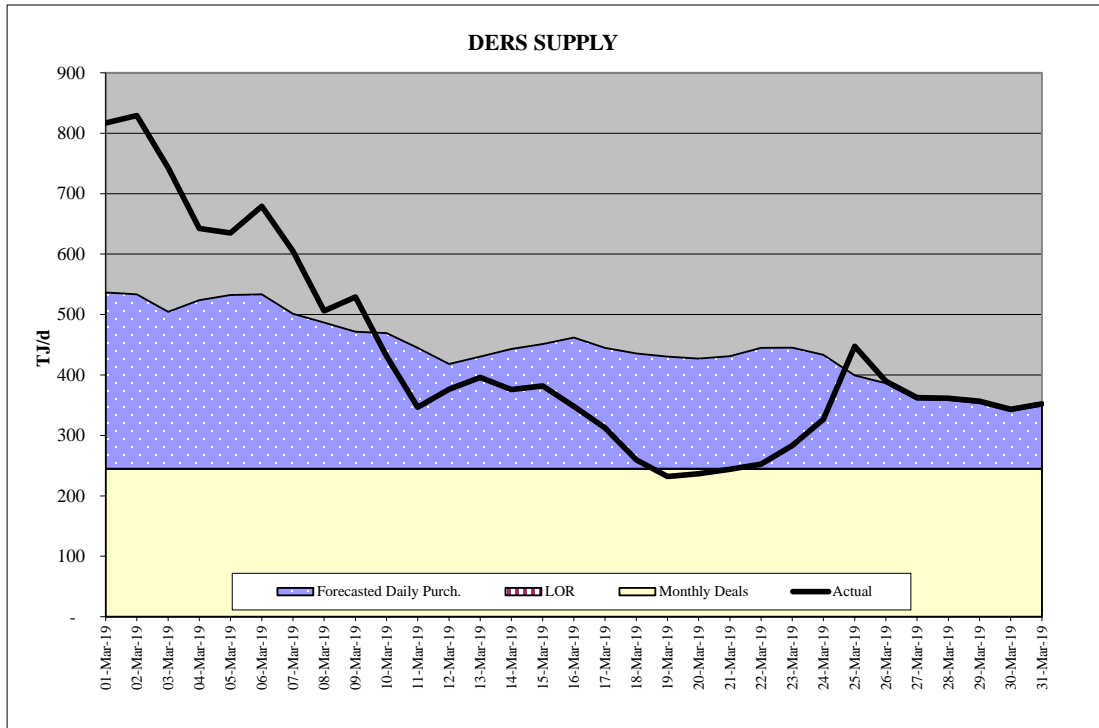
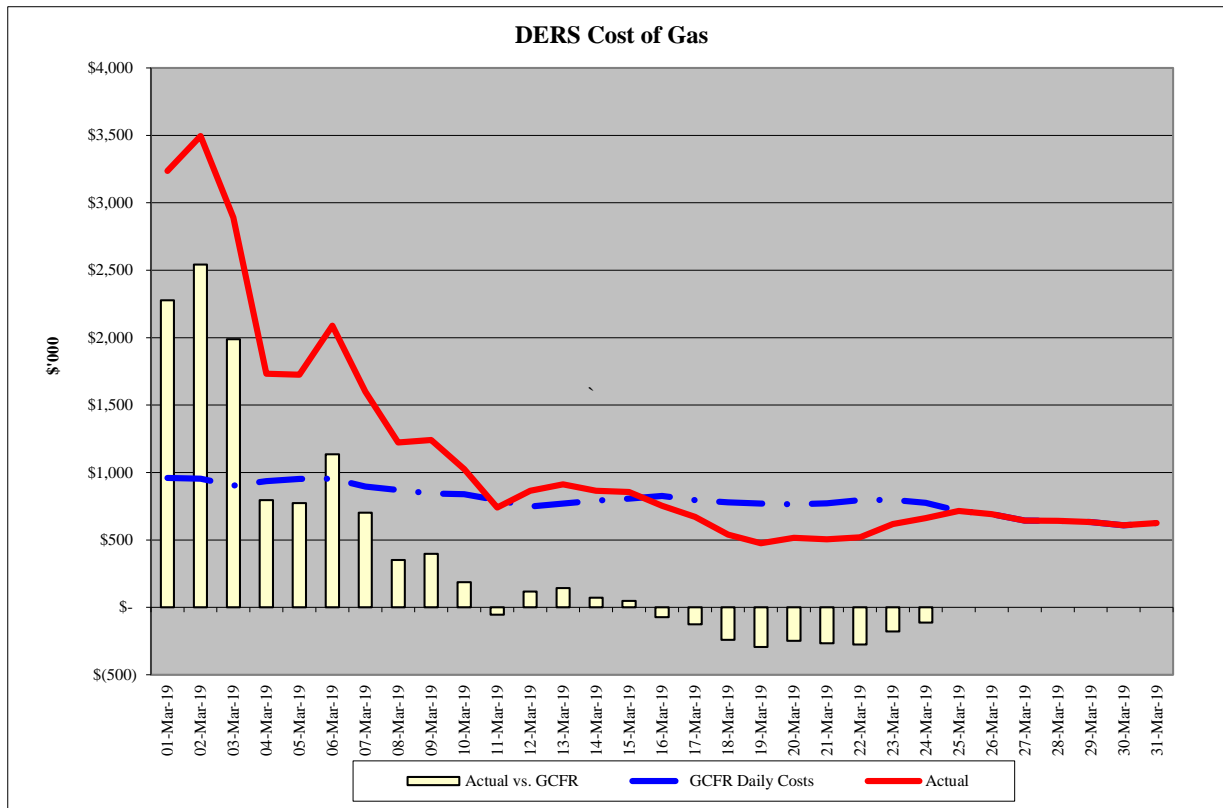


Table 7 - March Purchases

March Totals (TJ)		Schedule Reference
Monthly Baseload	7,595	
20 Year Normal Load	5,195	
March GCFR Filing	12,790	M-2 column D (Line 1)
April GCFR Filing	12,929	M-2 column C (Line 1 minus Line 5)
Difference	139	Purchased Volume Greater Than Forecasted

Figure 9 – 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 8 – March Purchases (\$'000)

March Purchases Total (\$'000)		Schedule References
March GCFR Filing	\$24,646	GCFR (M-1 Column E (Line 2))
April GCFR Filing	\$33,849	GCFR (M-1 Column D (Line 2 minus Line 10))
Difference	\$9,203	Purchase Costs Greater Than Forecasted



Figure 10 - Calendar Sales (\$'000)

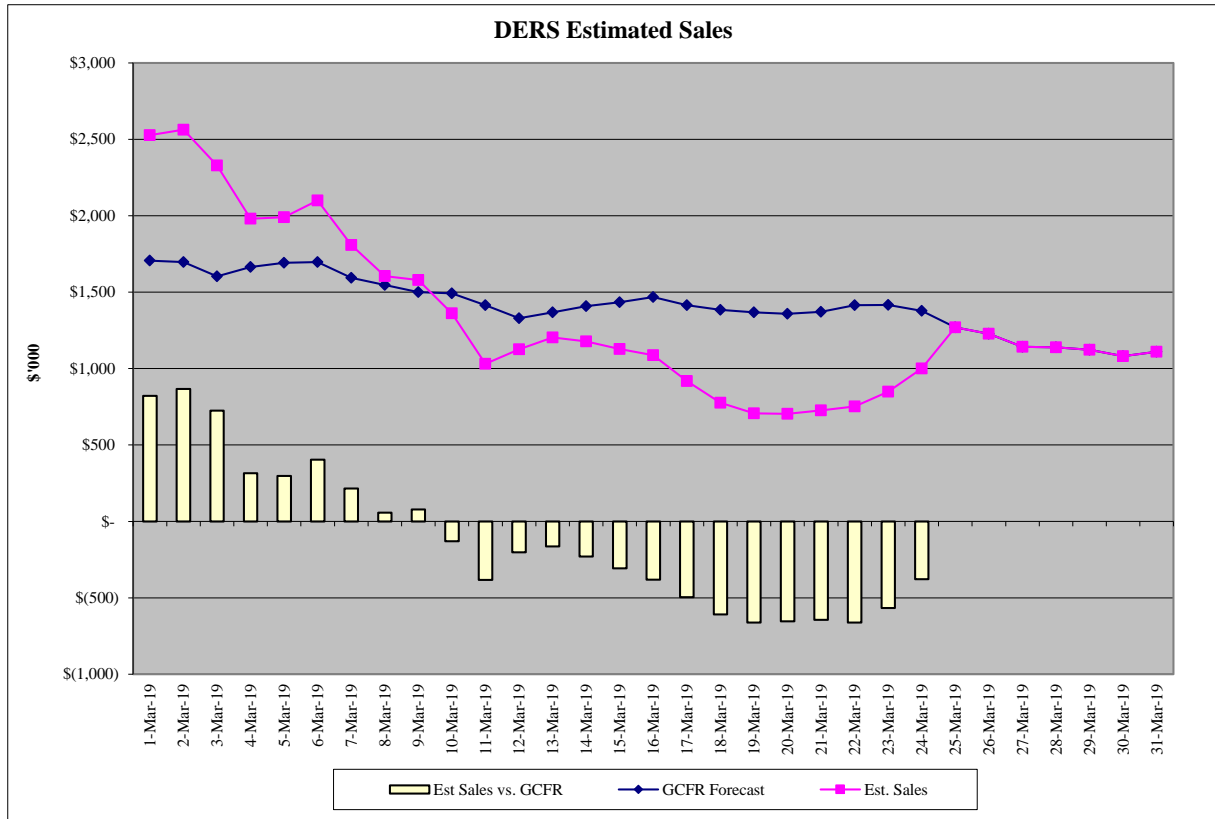


Table 9 – March Sales (\$'000)

March Sales Total (\$'000)		Schedule References
March GCFR Filing	\$39,669	March GCFR Filing (M-1 Column E (line 9))
April GCFR Filing	\$40,093	April GCFR Filing (M-1 Column D (line 9))
Difference	\$424	Collected More Than Forecasted

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

Table 10 – Variance in March and April GCFR Filing for March Calendar Month Purchases and Sales (\$'000)

	March Summary		Table Referece
Purchase Variance	(\$9,203)	Under Collected	Table 8
Sales Variance	\$424	Over Collected	Table 9
Net Impact	(\$8,779)	Under Collected	

Note: The data shown in Figures 6 through 10 have been taken as of March 25th, 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 9)

DERS has included a credit of \$620,735 as a prior period adjustment relating to calendar sales. This prior period adjustment relates to billing adjustments (cancel/re-bills) for customer billings from April 2017 through to December 2018 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.

	\$	GJ
Prior to Apr-18	54,817.00	28,530.00
Apr-18	6,335.00	3,318.00
May-18	875.00	940.00
Jun-18	265.00	545.00
Jul-18	939.00	658.00
Aug-18	505.00	458.00
Sep-18	2,182.00	1,727.00
Oct-18	3,958.00	3,124.00
Nov-18	56,591.00	24,456.00
Dec-18	494,268.00	253,601.00
<u>Total</u>	<u>\$ 620,735.00</u>	<u>317,357.00</u>