

Appendix B

Additional Information

Direct Energy Regulated Services
March 2019 GCFR

January Data

Figure 1 - Daily Price Data

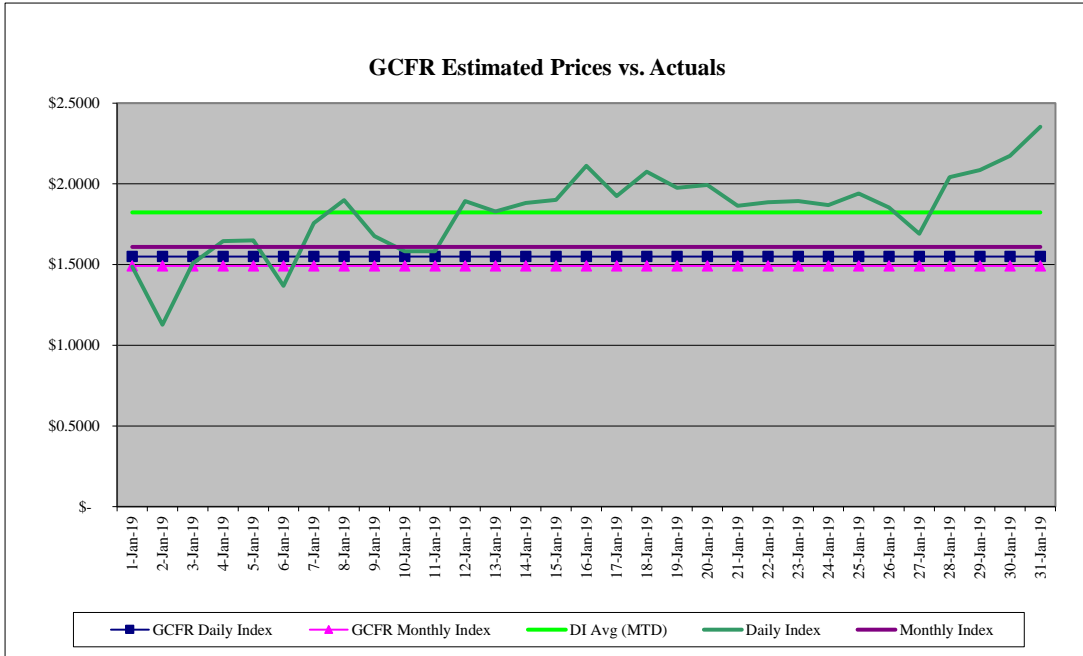


Table 1 - Price Comparison (January)

	January GCFR	Actual	Difference
MI	\$1.4915	\$1.6094	\$0.118
DI Average	\$1.5495	\$1.8231	\$0.274

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

Figure 2 - Daily Weather Data

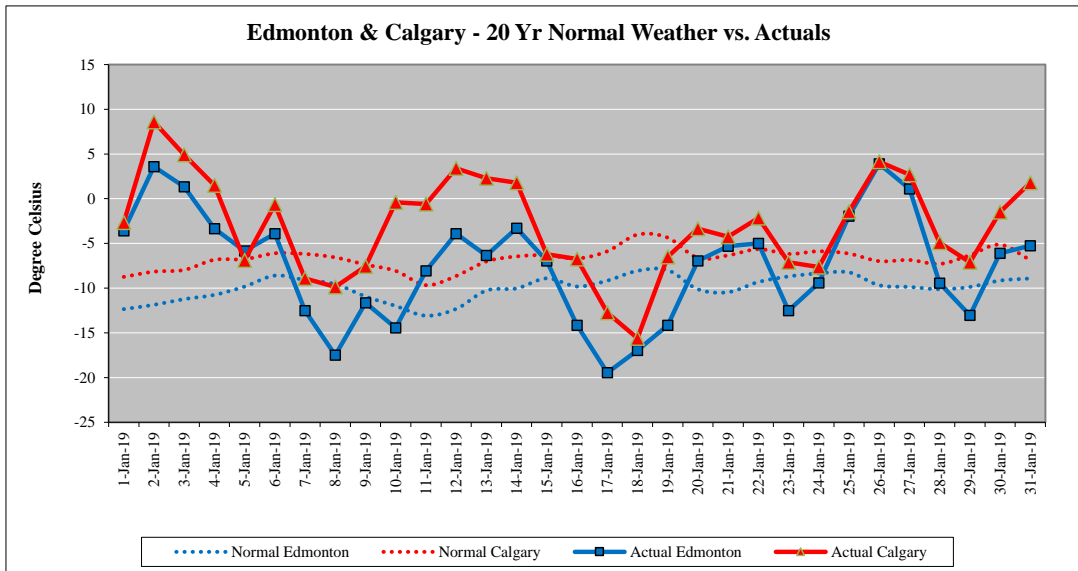


Figure 3 – Supply Purchases (TJ)

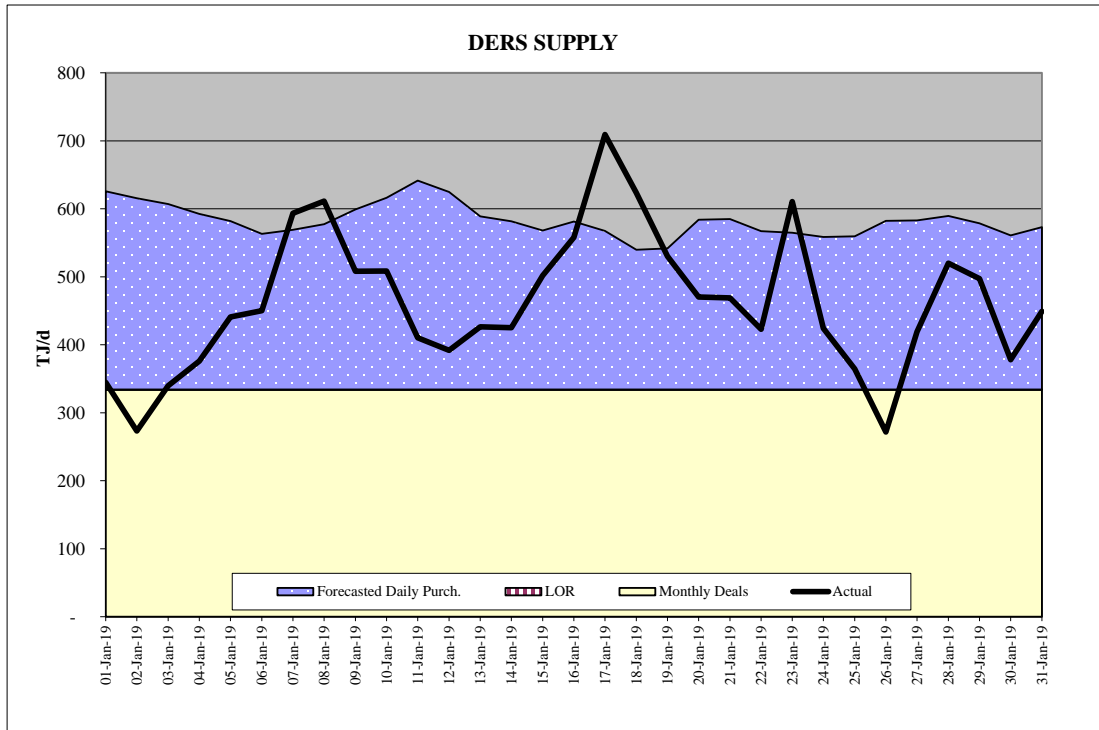
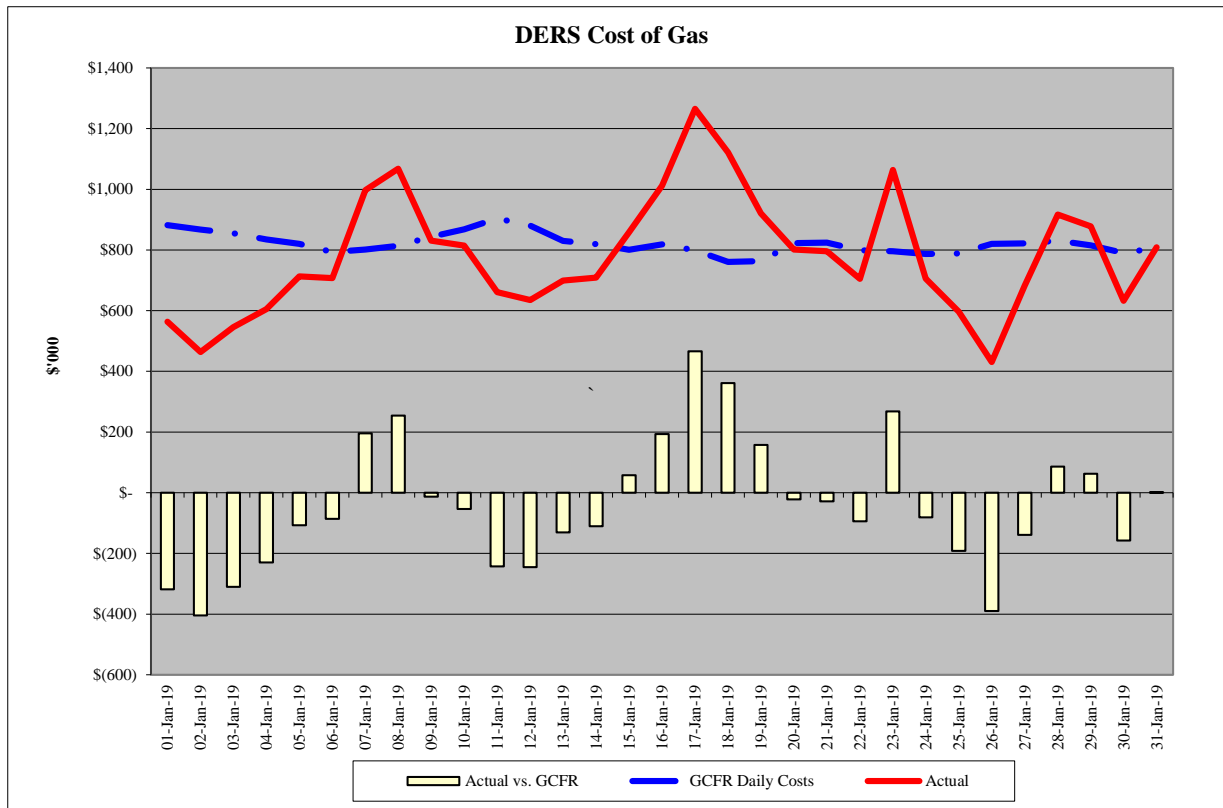


Table 2 - January Purchases

January Totals (TJ)		Schedule Reference
Monthly Baseload	10,360	
20 Year Normal Load	6,438	
January GCFR Filing	16,798	M-2 column D (Line 1)
March GCFR Filing	14,317	M-2 column B (Line 1 minus Line 5)
Difference	(2,481)	Purchased Volume Less 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 – January Purchases (\$'000)

January Purchases Total (\$'000)		Schedule References
January GCFR Filing	\$25,460	GCFR (M-1 Column E (Line 2))
March GCFR Filing	\$24,209	GCFR (M-1 Column C (Line 2 minus Line 10))
Difference	(\$1,251)	Purchase Costs Less Than Forecasted

Figure 5 - Calendar Sales (\$'000)

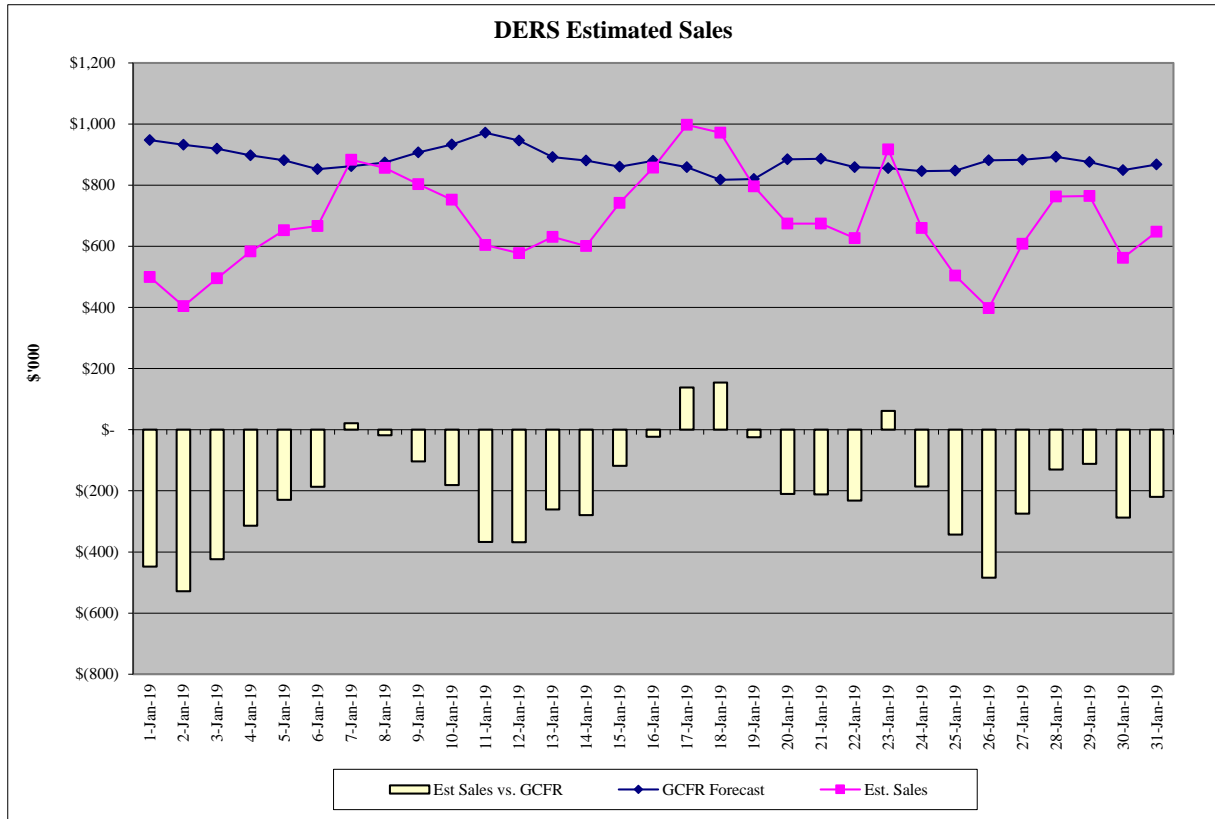


Table 4 – January Sales (\$'000)

January Sales Total (\$'000)		Schedule References
January GCFR Filing	\$24,337	January GCFR Filing (M-1 Column E (line 9))
March GCFR Filing	\$20,653	March GCFR Filing (M-1 Column C (line 9))
Difference	(\$3,684)	Collected Less Than Forecasted

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

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

	January Summary		Table Reference
Purchase Variance	\$1,251	Over Collected	Table 3
Sales Variance	(\$3,684)	Under Collected	Table 4
Net Impact	(\$2,433)	Under Collected	

Note: The data shown in Figures 1 through 5 have been taken as of February 22th, and represents information available to DERS at the time. Numbers may be slightly off as a result of rounding differences.

February Data

Figure 6 - Daily Price Data

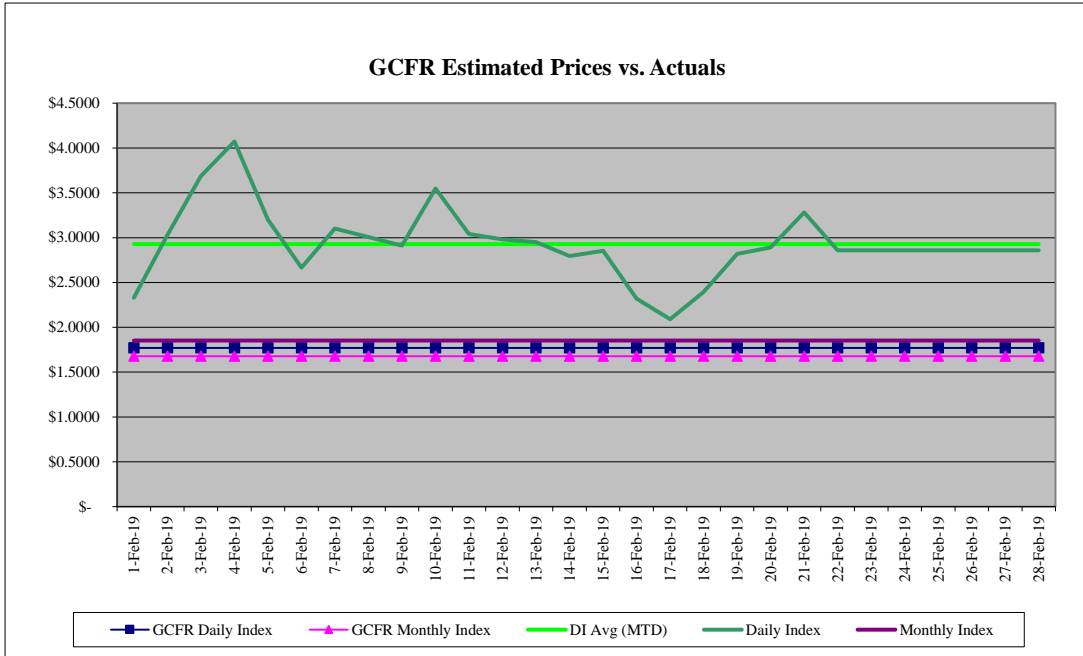


Table 6 - Price Comparison (February)

	February GCFR	Actual	Difference
MI	\$1.6777	\$1.8525	\$0.175
DI Average	\$1.7701	\$2.9283	\$1.158

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

Figure 7 - Daily Weather Data

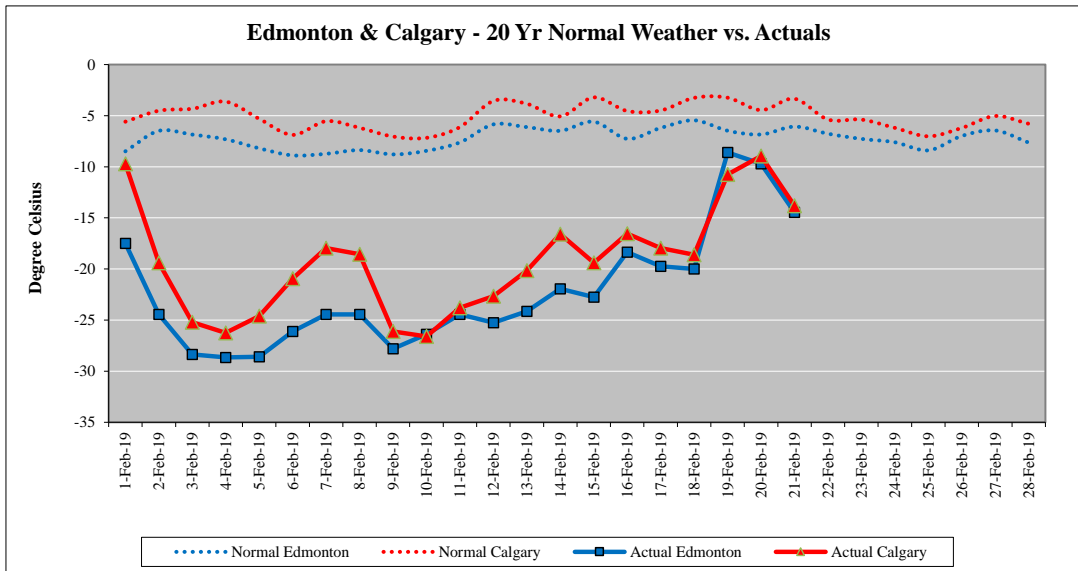


Figure 8 – Supply Purchases (TJ)

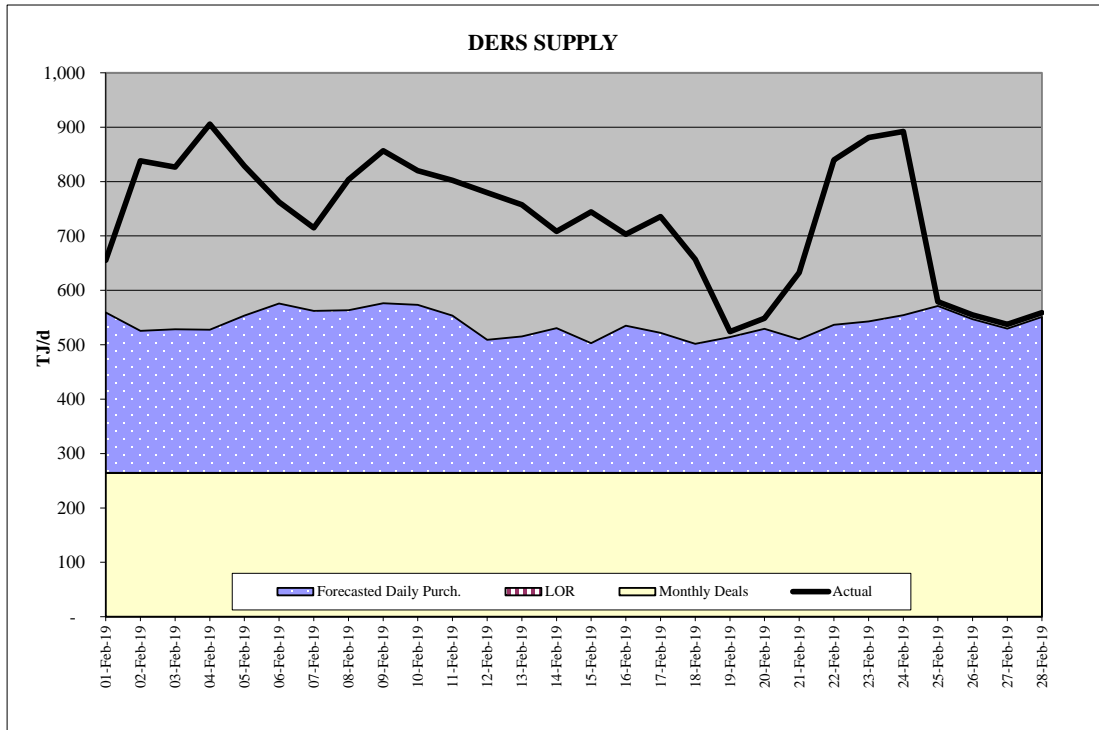
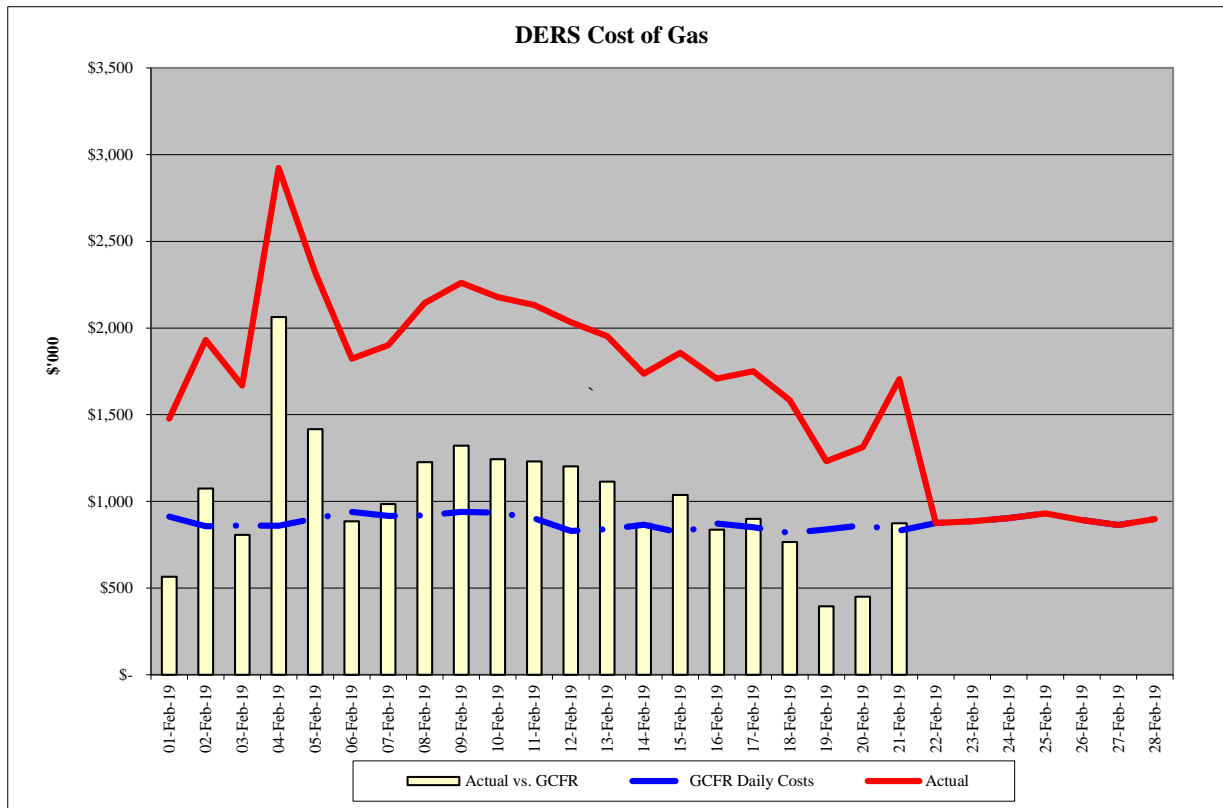


Table 7 - February Purchases

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)
March GCFR Filing	20,266	M-2 column C (Line 1 minus Line 5)
Difference	5,880	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 – February Purchases (\$'000)

February Purchases Total (\$'000)		Schedule References
February GCFR Filing	\$24,619	GCFR (M-1 Column E (Line 2))
March GCFR Filing	\$50,929	GCFR (M-1 Column D (Line 2 minus Line 10))
Difference	\$26,310	Purchase Costs Greater Than Forecasted

Figure 10 - Calendar Sales (\$'000)

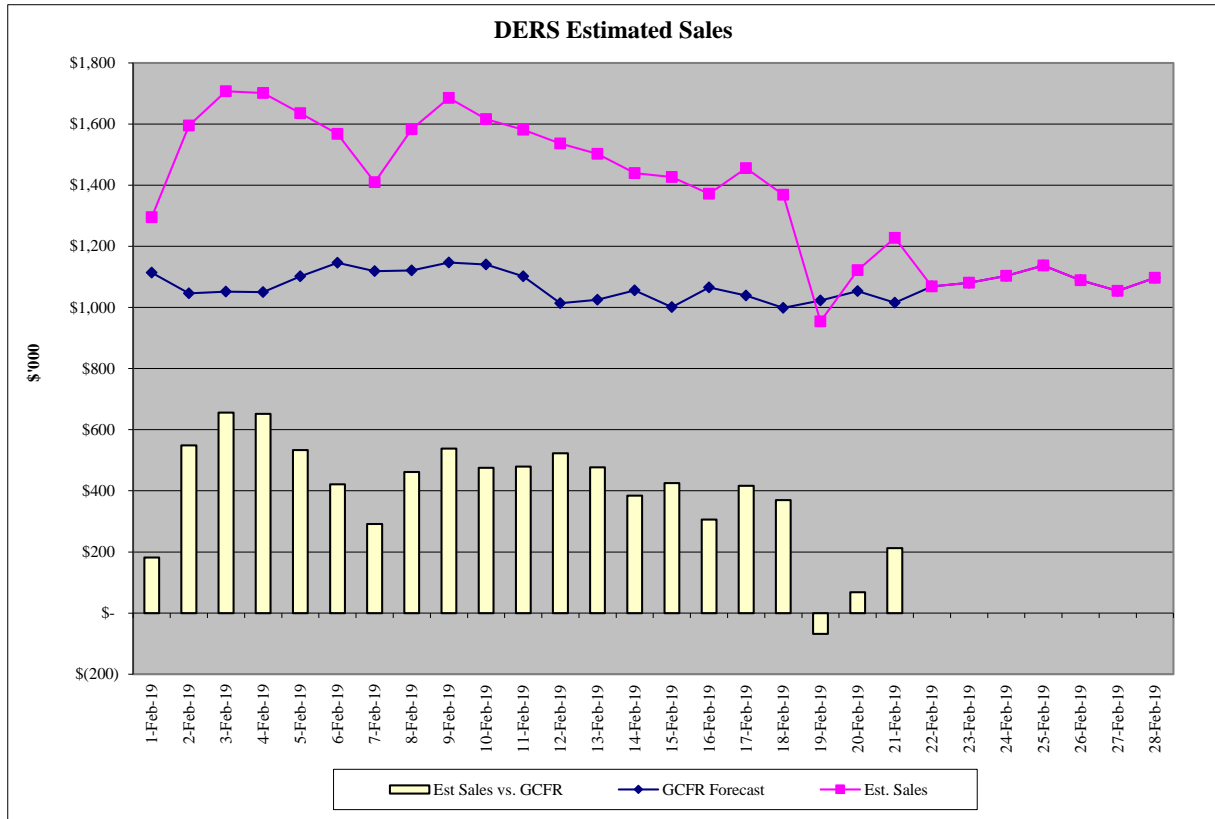


Table 9 – February Sales (\$'000)

February Sales Total (\$'000)		Schedule References
February GCFR Filing	\$27,632	February GCFR Filing (M-1 Column E (line 9))
March GCFR Filing	\$38,935	March GCFR Filing (M-1 Column D (line 9))
Difference	\$11,303	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 March GCFR.

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

	February Summary		Table Referece
Purchase Variance	(\$26,310)	Under Collected	Table 8
Sales Variance	\$11,303	Over Collected	Table 9
Net Impact	(\$15,007)	Under Collected	

Note: The data shown in Figures 6 through 10 have been taken as of February 22th, 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 \$48,906 as a prior period adjustment relating to calendar sales. This prior period adjustment relates to billing adjustments (cancel/re-bills) for customer billings from March 2017 through to November 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 Mar-18	(47,241.00)	(24,432.00)
Mar-18	(5,197.00)	(3,103.00)
Apr-18	(4,950.00)	(2,593.00)
May-18	(898.00)	(964.00)
Jun-18	(304.00)	(627.00)
Jul-18	(819.00)	(574.00)
Aug-18	(178.00)	(162.00)
Sep-18	302.00	239.00
Oct-18	673.00	531.00
Nov-18	107,518.00	46,464.00
<u>Total</u>	<u>\$ 48,906.00</u>	<u>14,779.00</u>