

## **Appendix B**

# **Additional Information**

Direct Energy Regulated Services  
September 2020 GCFR

# July Data

Figure 1 - Daily Price Data

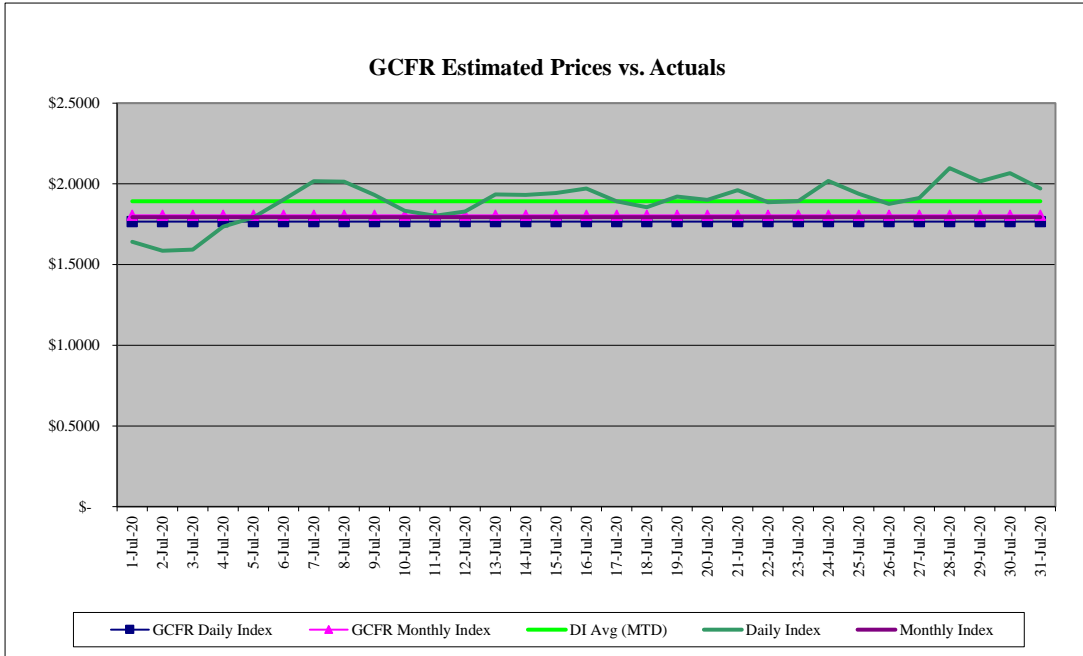


Table 1 - Price Comparison (July)

	July GCFR	Actual	Difference
MI	\$1.8051	\$1.7937	(\$0.011)
DI Average	\$1.7662	\$1.8923	\$0.126

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.

Figure 2 - Daily Weather Data

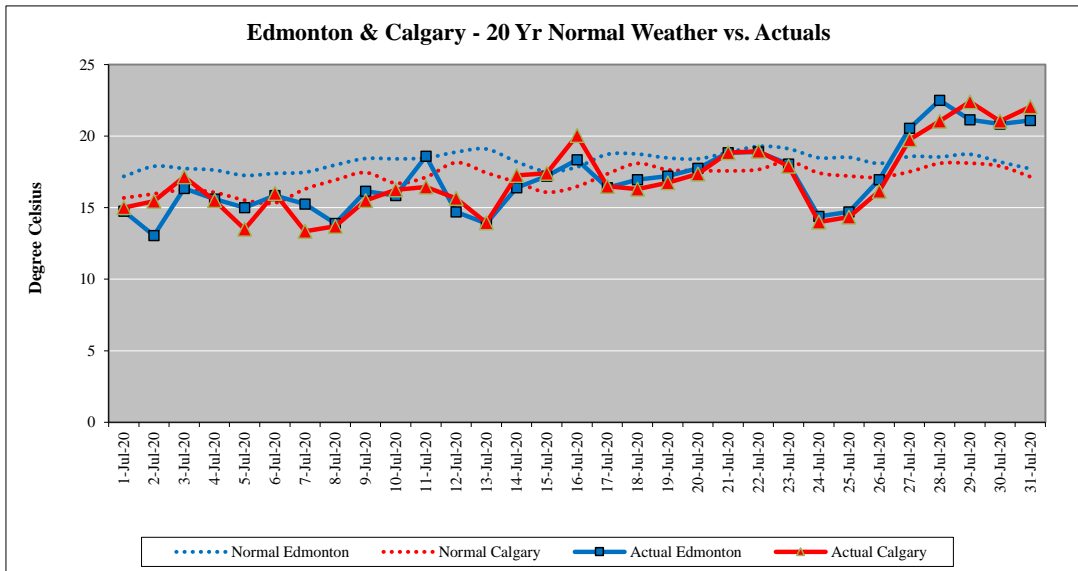


Figure 3 – Supply Purchases (TJ)

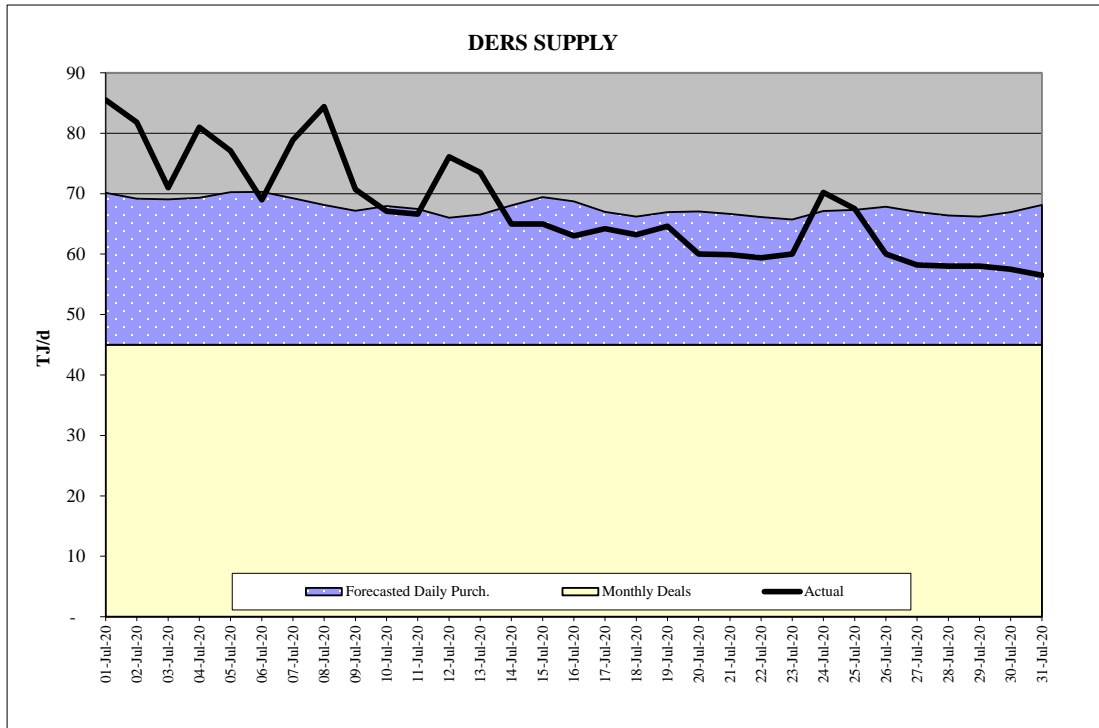
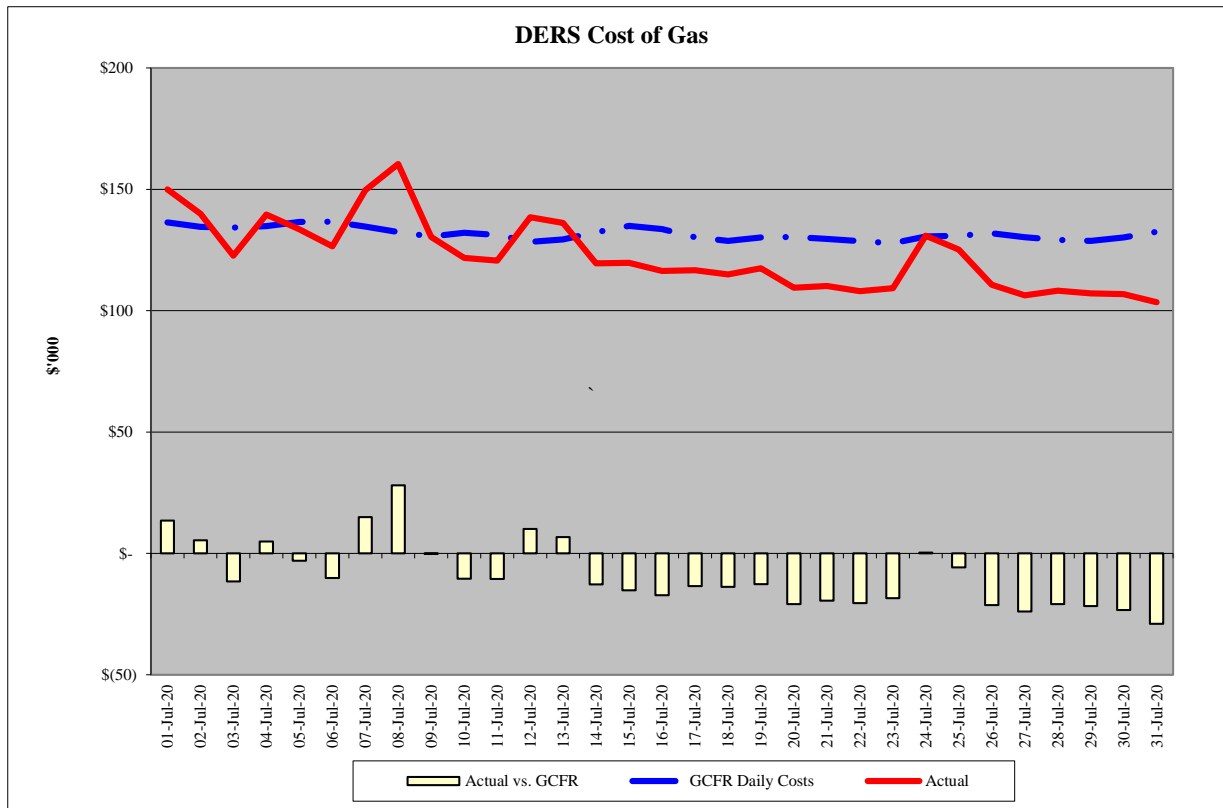


Table 2 - July Purchases

July Totals (TJ)		Schedule Reference
Monthly Baseload	1,395	
20 Year Normal Load	885	
July GCFR Filing	2,280	M-2 column D (Line 1)
September GCFR Filing	2,093	M-2 column B (Line 1 minus Line 5)
Difference	(187)	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 – July Purchases (\$'000)

July Purchases Total (\$'000)		Schedule References
July GCFR Filing	\$4,082	GCFR (M-1 Column E (Line 2))
September GCFR Filing	\$3,810	GCFR (M-1 Column C (Line 2 minus Line 10))
Difference	(\$272)	Purchase Costs Less Than Forecasted

Figure 5 - Calendar Sales (\$'000)

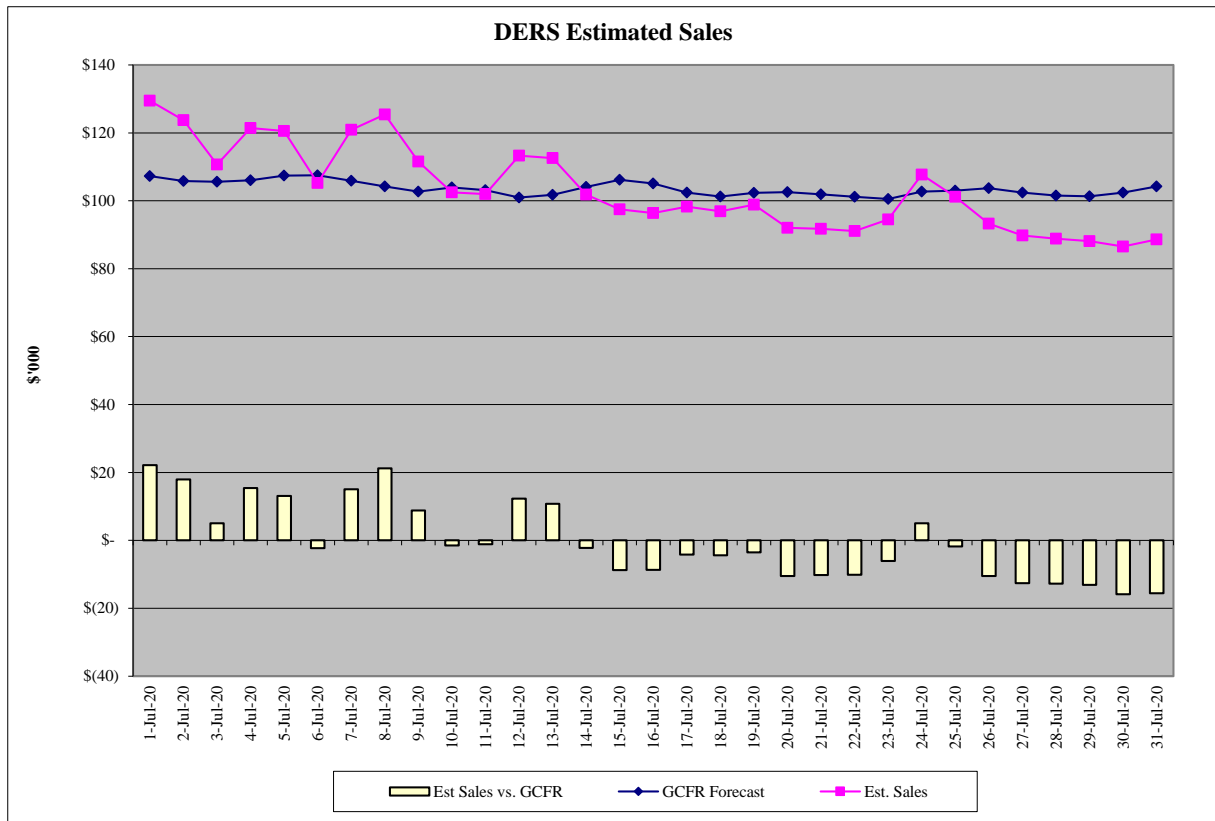


Table 4 – July Sales (\$'000)

July Sales Total (\$'000)		Schedule References
July GCFR Filing	\$3,333	July GCFR Filing (M-1 Column E (line 9))
September GCFR Filing	\$2,966	September GCFR Filing (M-1 Column C (line 9))
Difference	(\$367)	Collected Less Than Forecasted

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 Filing for July Calendar Month Purchases and Sales (\$'000)

	July Summary		Table Referece
Purchase Variance	\$272	Over Collected	Table 3
Sales Variance	(\$367)	Under Collected	Table 4
Net Impact	(\$95)	Under Collected	

Note: The data shown in Figures 1 through 5 have been taken as of August 25th, 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

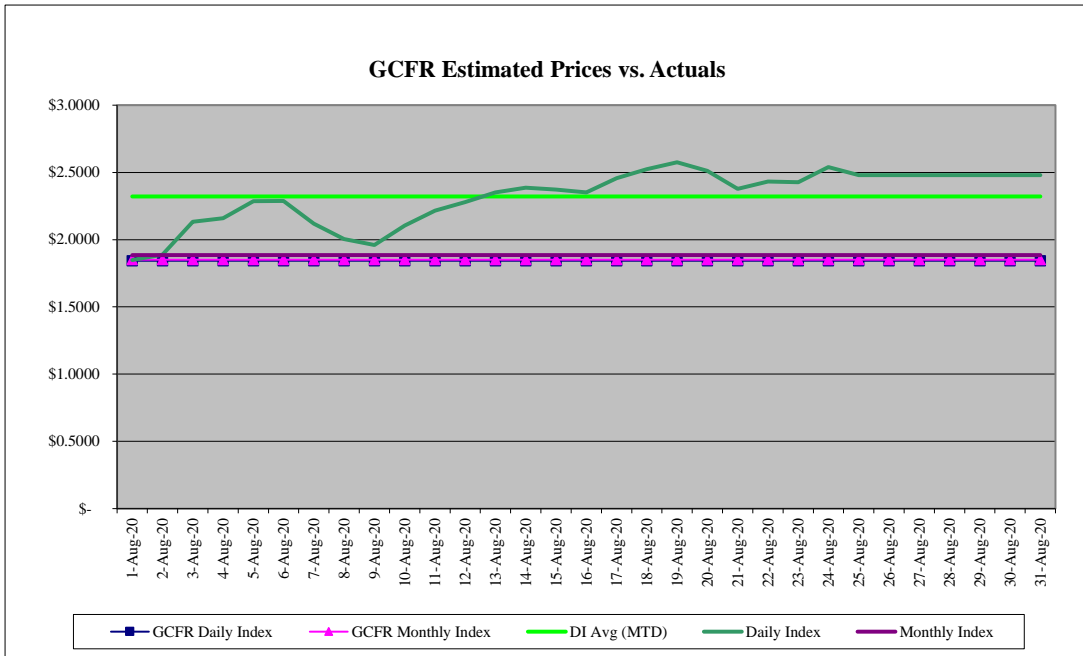


Table 6 - Price Comparison (August)

	August GCFR	Actual	Difference
MI	\$1.8508	\$1.8852	\$0.034
DI Average	\$1.8433	\$2.3212	\$0.478

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.

Figure 7 - Daily Weather Data

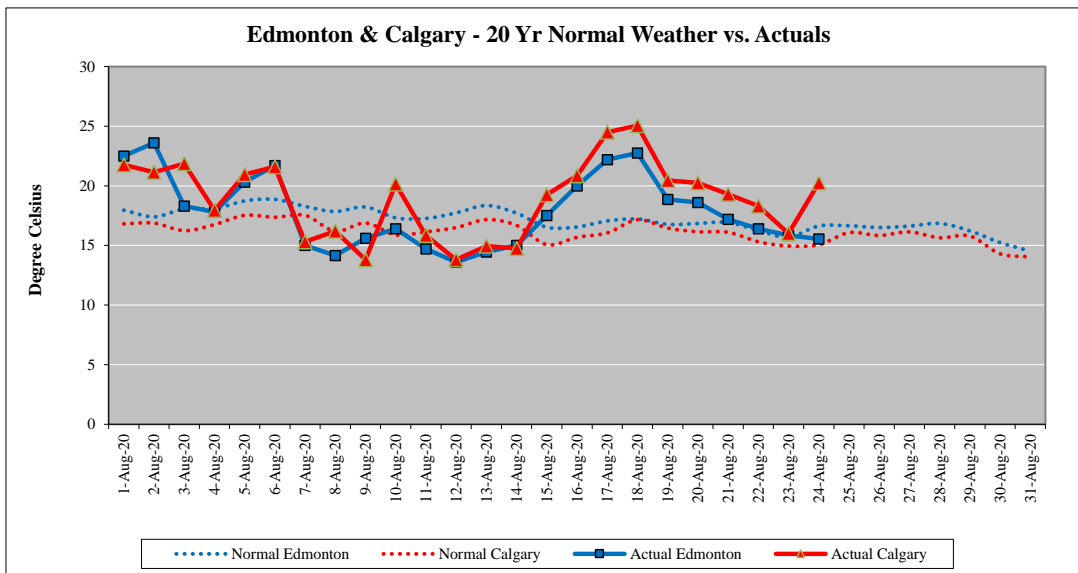


Figure 8 – Supply Purchases (TJ)

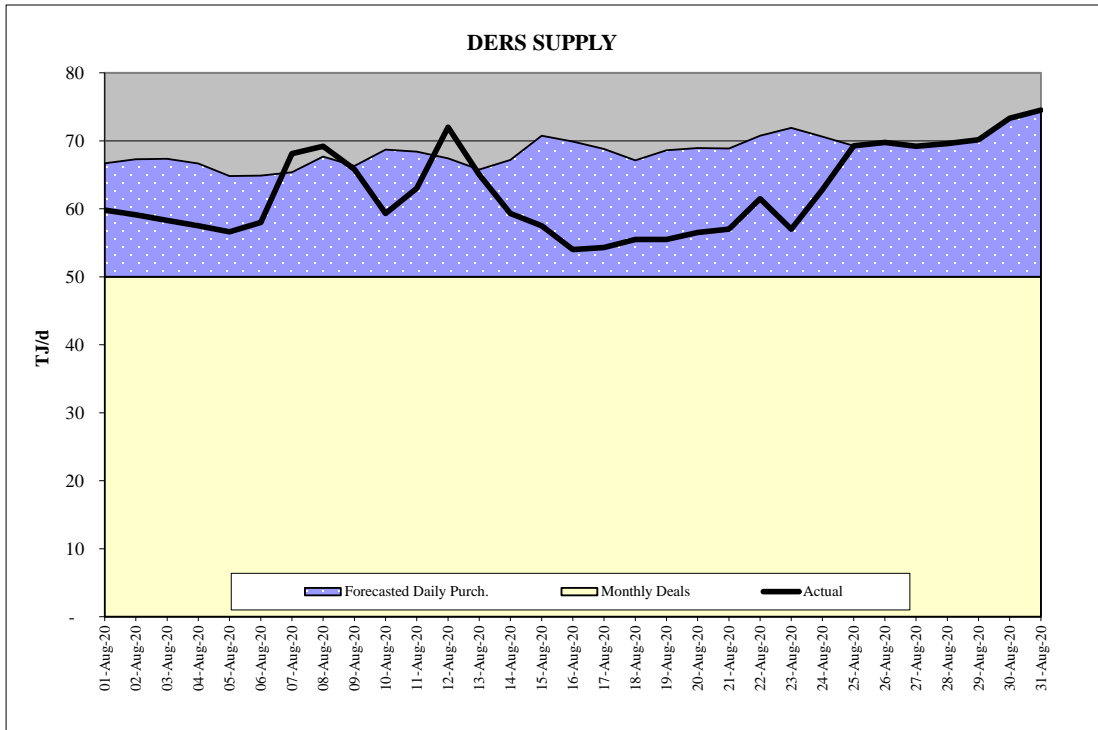
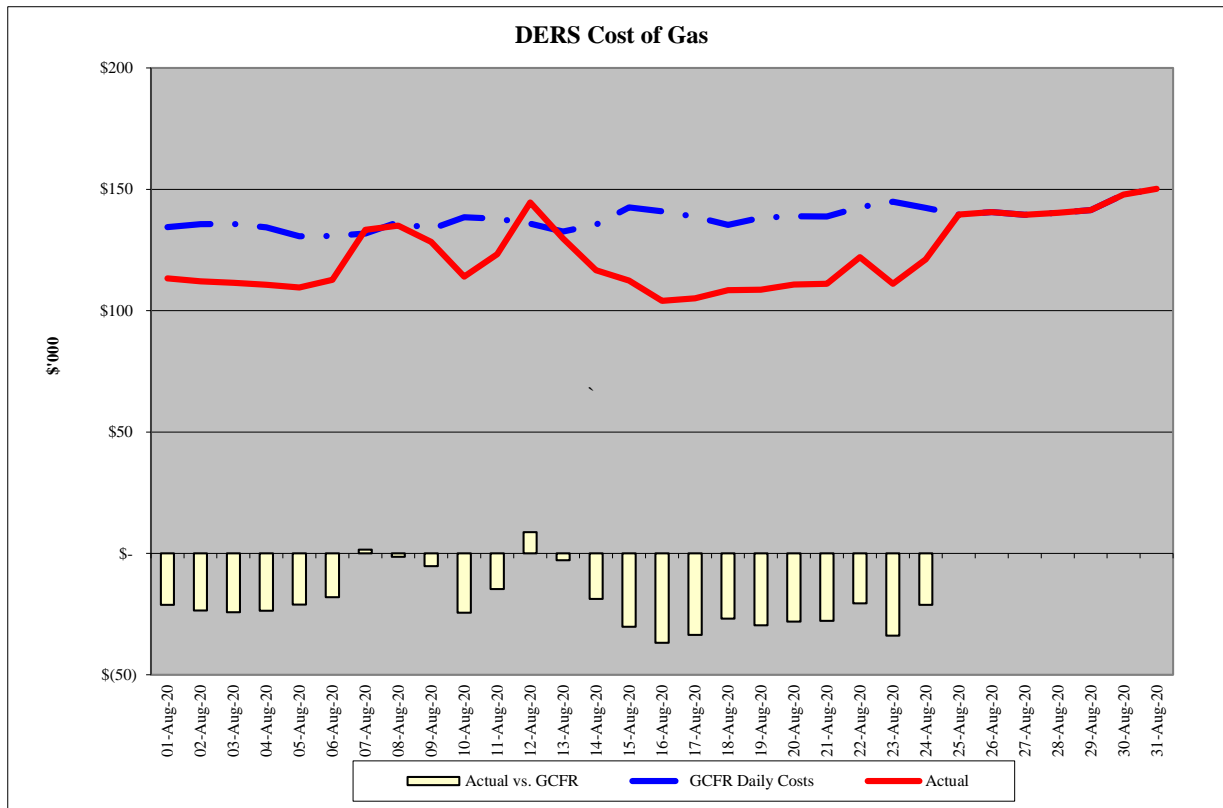


Table 7 - August Purchases

August Totals (TJ)		Schedule Reference
Monthly Baseload	1,550	
20 Year Normal Load	769	
August GCFR Filing	2,319	M-2 column D (Line 1)
September GCFR Filing	1,894	M-2 column C (Line 1 minus Line 5)
Difference	(425)	Purchased Volume Less 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 – August Purchases (\$'000)

August Purchases Total (\$'000)		Schedule References
August GCFR Filing	\$4,287	GCFR (M-1 Column E (Line 2))
September GCFR Filing	\$3,730	GCFR (M-1 Column D (Line 2 minus Line 10))
Difference	(\$557)	Purchase Costs Less Than Forecasted



Figure 10 - Calendar Sales (\$'000)

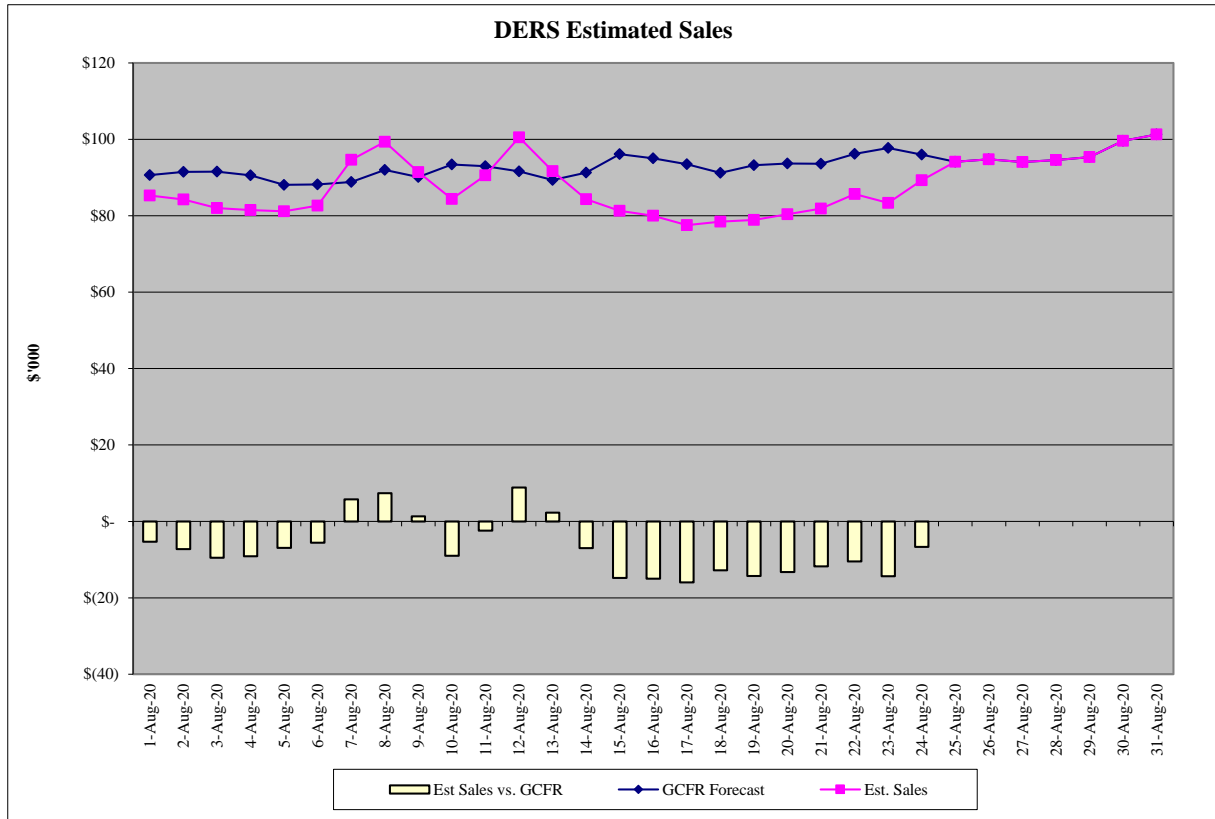


Table 9 – August Sales (\$'000)

August Sales Total (\$'000)		Schedule References
August GCFR Filing	\$2,999	August GCFR Filing (M-1 Column E (line 9))
September GCFR Filing	\$2,449	September GCFR Filing (M-1 Column D (line 9))
Difference	(\$550)	Collected Less Than Forecasted

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 Filing for August Calendar Month Purchases and Sales (\$'000)

	August Summary		Table Referece
Purchase Variance	\$557	Over Collected	Table 8
Sales Variance	(\$550)	Under Collected	Table 9
Net Impact	\$7	Over Collected	

Note: The data shown in Figures 6 through 10 have been taken as of August 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 debit of \$1,374 as a prior period adjustment relating to calendar sales. This prior period adjustment relates to billing adjustments (cancel/re-bills) for customer billings from September 2018 through to May 2020 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 Sep-19	(472.00)	(220.00)
Sep-19	10.00	9.00
Oct-19	(84.00)	(60.00)
Nov-19	(183.00)	(74.00)
Dec-19	1,449.00	477.00
Jan-20	(5,098.00)	(2,313.00)
Feb-20	(1,048.00)	(479.00)
Mar-20	(1,433.00)	(893.00)
Apr-20	(2,357.00)	(1,130.00)
May-20	7,842.00	3,125.00
<u>Total</u>	<u>\$ (1,374.00)</u>	<u>(1,558.00)</u>