

City of Denton, Texas

FY 2018-19 Denton Energy Center YTD June 2019 Dashboard

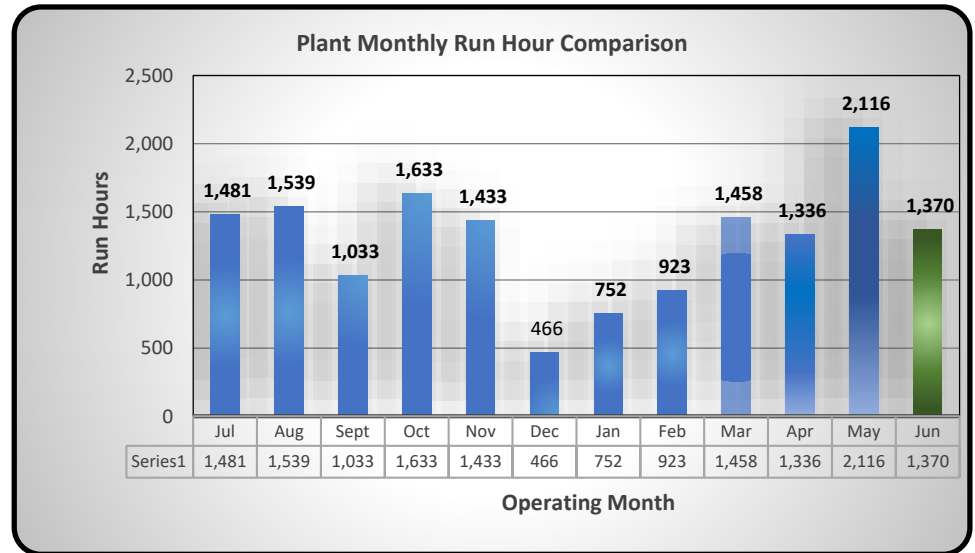
Emissions														
Description	June 2019					Description	NOx	CO	VCO	PM ₁₀	PM _{2.5}	SO ₂	NH ₃	CO _{2e}
	Engine Runtime (hours)	Hot Starts	Warm Starts	Cold Starts	Stops									
Engines (1-12)	1,370	84	126	127	337	DEC Monthly Emissions Total (tons)	1.59	1.47	1.10	0.89	0.89	0.02	0.20	9,015.00
						DEC Annual Permit Limit Operations (tons)*	29.78	93.52	48.16	69.72	69.72	1.45	60.90	
						Monthly Plant Emissions per DEC Permit Limit*	5.35%	1.57%	2.28%	1.27%	1.27%	1.11%	0.33%	
						Annual to Date Plant Emissions per DEC Permit Limit*	30.81%	9.60%	14.07%	7.62%	7.62%	6.73%	1.88%	

*Operations Annual limit accounts for Balance of Plant standard emissions

Generation & Gross Revenues			
Month	Revenue (In Millions)	MWh	\$/MWh
Oct-18	\$2.02	23,521	\$85.77
Nov-18	\$1.71	17,919	\$95.16
Dec-18	\$0.34	5,693	\$59.61
Jan-19	\$0.50	9,665	\$51.80
Feb-19	\$0.80	11,507	\$69.79
Mar-19	\$1.34	17,435	\$76.77
Apr-19	\$0.95	14,467	\$65.97
May-19	\$0.66	12,513	\$52.41
Jun-19	\$1.35	18,327	\$73.81
Total FY 18-19	\$9.67	131,045	\$73.77

	FY 2017-18 ACTUALS	FY 2018-19 BUDGET	FY 2018-19 YTD	FY 2018-19 PROJECTION
DEC REVENUE**	\$ 11.88	\$ 36.30	\$ 8.31	\$ 29.40
EXPENDITURE SUMMARY				
Energy Expense - Fuel	\$ 2.17	\$ 14.97	\$ 4.10	\$ 14.71
Personal Services	0.91	1.87	1.26	1.85
Materials & Supplies	0.36	0.14	0.13	0.13
Maintenance & Repair	0.03	0.26	0.10	0.28
Insurance ⁽¹⁾	0.44	0.45	0.01	0.49
Miscellaneous	-	-	-	0.01
Operations	0.14	0.82	0.16	0.81
Debt Service - Principal ⁽²⁾	-	-	4.18	5.97
Debt Service - Interest ⁽²⁾	-	4.45	5.05	7.58
Interfund Transfers	-	-	-	-
Transfer to Capital Projects ⁽³⁾	0.30	0.01	-	0.01
DEC EXPENDITURES	\$ 4.35	\$ 22.97	\$ 14.99	\$ 31.84
CAPITAL CHARGE BACK ⁽⁴⁾	\$ (0.92)	\$ -	\$ -	\$ -
DEC NET INCOME	\$ 8.45	\$ 13.34	\$ (6.68)	\$ (2.44)

**Preliminary, Unaudited Figures



Key Trends

- (1) In August 2018, \$443,454 was paid to COD self insurance fund for insurance on Denton Energy Center - The policy period is 5/25/2018 to 5/25/2019.
- (2) DEC Debt Service principal and interest payments will exceed budget by \$9.1M this year in adherence to bond requirements. The variation does not change total debt service paid over the life of the bond, but does increase the FY 2018-19 debt service payment.
- (3) Includes \$157,000 for rolling stock equipment and \$140,000 for the purchase of shelving/racks/equipment in FY 2017-18.
- (4) Capital Charge Back represents capitalized expenses during construction and startup. The charge back was charged FY 2017-18 during construction and startup.

Note: All dollar figures presented are in millions of dollars.