Gainesville Regional Utilities

Supplementary Data



Gainesville Regional Utilities SUPPLEMENTARY DATA

For the Period Ended March 31, 2020

Supplementary Data

Billing Summary (Oct – Mar), Table	1
Billing Summary (Oct – Apr), Table	
Electric Sales for Resale, Table	3
Fuel Adjustment and Purchased Power Cost Recovery by Fuel Type, Table	4
Fuel Expense by Fuel Type, Chart	5
Net Energy Requirements by Fuel Type, Chart	6
Fuel Cost by Source of Supply, Chart	7
	8

Gainesville Regional Utilities

BILLING SUMMARY

	Actual <u>OCT - MAR</u>	FY2020 <u>Budget</u>	Absolute <u>Difference</u>	Percentage <u>Difference</u>
Electric - Retail MWh	825,272	835,305	(10,033)	-1.2%
Electric - Wholesale MWh	58,971	62,450	(3,479)	-5.6%
Electric - Total (Native) MWh	884,243	897,756	(13,512)	-1.5%
Electric - Residential Customers	86,916	86,481	434	0.5%
Electric - Retail Base Rate Revenue (\$000)	\$86,385	\$87,841	(\$1,456)	-1.7%
Electric - Wholesale Base Rate Revenue (\$000)	\$1,282	\$1,340	(\$58)	-4.3%
Electric - Total Base Rate Revenue (\$000)	\$87,667	\$89,181	(\$1,514)	-1.7%
Natural Gas - Retail Therms	12,553,408	13,416,083	(862,675)	-6.4%
Natural Gas - Residential Customers	34,119	34,247	(128)	-0.4%
Natural Gas - Base Rate Revenue (\$000)	\$8,515	\$9,093	(\$577)	-6.3%
Water - Total kGal	3,482,964	3,438,947	44,017	1.3%
Water - Residential Customers	66,766	67,207	(441)	-0.7%
Water - Total Revenue (\$000)	\$17,503	\$17,043	\$460	2.7%
Wastewater - Total kGal	2,352,664	2,407,466	(54,802)	-2.3%
Wastewater - Residential Customers	60,891	61,359	(468)	-0.8%
Wastewater - Total Revenue (\$000)	\$20,470	\$20,606	(\$136)	-0.7%
Heating Degree Days	801	1,070	(269)	-25.1%
Cooling Degree Days	705	447	258	57.7%
Annual Rainfall (inches)	15.3	17.29	(1.99)	-11.5%

Gainesville Regional Utilities

BILLING SUMMARY

For the Period Ended April 30, 2020

	Actual <u>OCT - APR</u>	FY2020 <u>Budget</u>	Absolute <u>Difference</u>	Percentage <u>Difference</u>
Electric - Retail MWh	959,814	963,693	(3,879)	-0.4%
Electric - Wholesale MWh	68,355	72,425	(4,070)	-5.6%
Electric - Total (Native) MWh	1,028,169	1,036,117	(7,949)	-0.8%
Electric - Residential Customers	86,958	86,457	501	0.6%
Electric - Retail Base Rate Revenue (\$000)	\$100,476	\$101,477	(\$1,001)	-1.0%
Electric - Wholesale Base Rate Revenue (\$000)	\$1,498	\$1,551	(\$53)	-3.4%
Electric - Total Base Rate Revenue (\$000)	\$101,973	\$103,027	(\$1,054)	-1.0%
Natural Gas - Retail Therms	14,056,638	15,373,745	(1,317,107)	-8.6%
Natural Gas - Residential Customers	34,128	34,304	(176)	-0.5%
Natural Gas - Base Rate Revenue (\$000)	\$9,602	\$10,417	(\$816)	-7.8%
Water - Total kGal	4,089,742	4,036,378	53,364	1.3%
Water - Residential Customers	66,772	67,242	(470)	-0.7%
Water - Total Revenue (\$000)	\$20,573	\$19,996	\$577	2.9%
Wastewater - Total kGal	2,727,446	2,806,798	(79,352)	-2.8%
Wastewater - Residential Customers	60,893	61,395	(502)	-0.8%
Wastewater - Total Revenue (\$000)	\$23,771	\$24,033	(\$263)	-1.1%
Heating Degree Days	822	1,106	(284)	-25.7%
Cooling Degree Days	868	590	278	47.1%
Annual Rainfall (inches)	21.14	19.83	1.31	6.6%

Gainesville Regional Utilities ELECTRIC SALES FOR RESALE

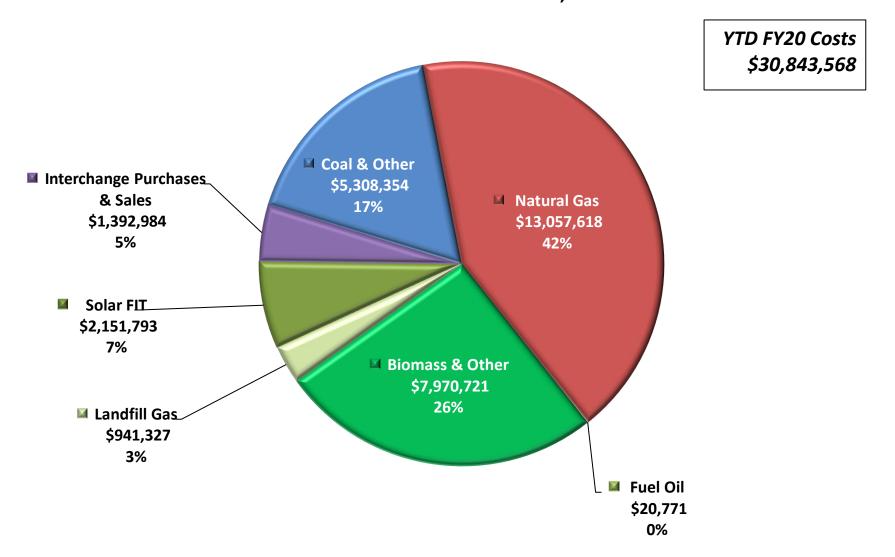
Q2 FY2020	Q2 FY2020 Q2 FY2019 Char			Current Year to Date	Prior Year to Date	Change		
\$ 1,680,929 - 193,416	\$ 1,632,093 - 219,909	\$ 48,836 - (26,493)	Resale Revenue* Alachua Winter Park Interchange	\$ 3,448,511 - 684,657	\$ 3,445,842 1,278,600 1,050,640	\$ 2,669 (1,278,600) (365,983)		
\$ 1,874,345	\$ 1,852,002	\$ 22,343	Total Resale Revenue	\$ 4,133,168	\$ 5,775,082	\$ (1,641,914)		
28,817 - 15,906	28,043 - 8,467	774 - 7,439	Resale MWh Alachua Winter Park Interchange	58,971 - 40,402	59,034 22,080 35,402	(63) (22,080) 5,000		
44,723	36,510	8,213	Total Resale MWh	99,373	116,516	(17,143)		

^{*}Alachua and Winter Park include Fuel Adjustment Revenue; Interchange includes fuel cost and sub-account gains

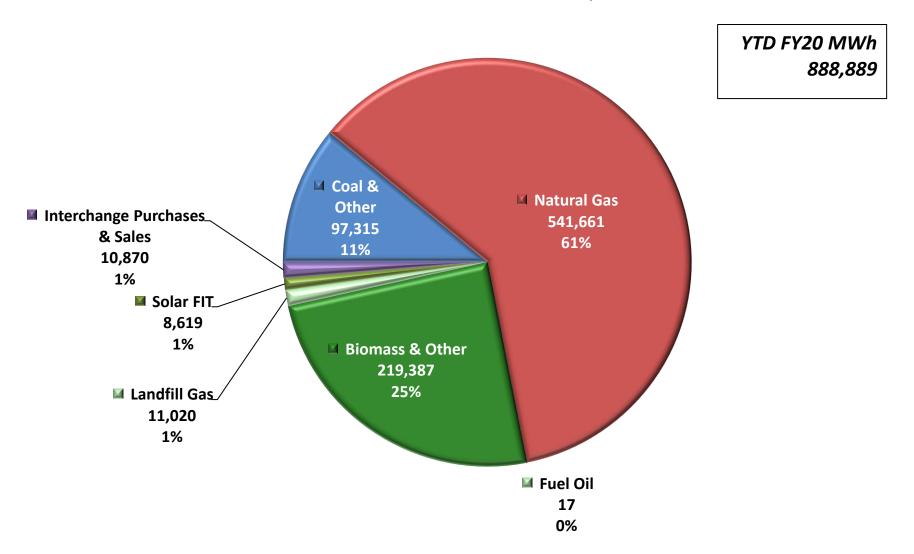
Gainesville Regional Utilities FUEL ADJUSTMENT AND PURCHASED POWER COST RECOVERY BY FUEL TYPE

	02.2020		Q2 2019	,	`hansa (¢)		Current Year to Date				Chango (¢)	
	Q2 2020		Q2 2019	_	Change (\$)	Fuel Adjustment Cost Recovery by Fuel Type (\$)		Date	Date		Change (\$)	
\$	1,133,965	Ś	5,979,460	Ś	(4,845,494)	Coal & Other	¢	5,308,354	Ś	8,944,577	Ś	(3,636,223)
Ţ	5,891,786	Ţ	5,083,161	Ţ	808,625	Natural Gas	Ţ	13,057,618	Ţ	16,544,421	Ţ	(3,486,803)
	1,227		14,055		(12,828)	Fuel Oil		20,771		17,034		3,737
	4,367,395		5,342,355		(974,960)	Biomass & Other		7,970,721		10,502,688		(2,531,967)
	439,997		496,049		(56,052)	Purchases - G2 Landfill Gas		941,327		970,572		(29,245)
	1,022,359		1,043,569		(21,210)	Purchases - Solar FIT		2,151,793		2,264,540		(112,747)
	631,900		701,789		(69,888)	Interchange Purchases & Sales		1,392,984		1,183,114		209,870
Ġ	13,488,629	<u> </u>	18,660,436	<u> </u>	(5,171,808)	Total	<u> </u>	30,843,568	<u> </u>	40,426,946	Ċ	(9,583,377)
-	13,468,023		18,000,430	-	(3,171,808)	Total	<u> </u>	30,843,308		40,420,340	-	(3,383,377)
						Sources of Net Energy for Load by Fuel Type (MWH)						
	14,384		127,581		(113,197)	Coal		97,315		181,380		(84,065)
	287,505		107,279		180,225	Natural Gas		541,661		393,253		148,407
	207,303		69		(69)	Fuel Oil		17		151		(135)
	115,937		159,899		(43,961)	Biomass		219,387		305,024		(85,637)
	5,108		5,539		(431)	Purchases - G2 Landfill Gas		11,020		10,974		46
	4,174		4,230		(56)	Purchases - Solar FIT		8,619		9,113		(493)
	9,058		19,042		(9,984)	Interchange Purchases & Sales		10,870		11,389		(519)
	436,166		423,639		12,527	Total		888,889		911,284	-	(22,396)
=	100,200	_		_			_		_			(==,555)
						Recovery of Fuel Adjustment Costs by Fuel Type (\$/MWH)						
\$	78.84	\$	46.87	\$	31.97	Coal & Other	\$	54.55	\$	49.31	\$	5.23
•	20.49	•	47.38	•	(26.89)	Natural Gas		24.11	•	42.07	'	(17.96)
	_		203.10		(203.10)	Fuel Oil		1,258.83		112.66		1,146.17
	37.67		33.41		4.26	Biomass & Other		36.33		34.43		1.90
	86.14		89.55		(3.42)	Purchases - G2 Landfill Gas		85.42		88.44		(3.03)
	244.94		246.72		(1.78)	Purchases - Solar FIT		249.65		248.50		1.14
	69.76		36.85		32.91	Interchange Purchases & Sales		128.15		103.88		24.27
\$	30.93	\$	44.05	\$	(13.12)	Total	\$	34.70	\$	44.36	\$	(9.66)

Fuel Expense by Fuel Type

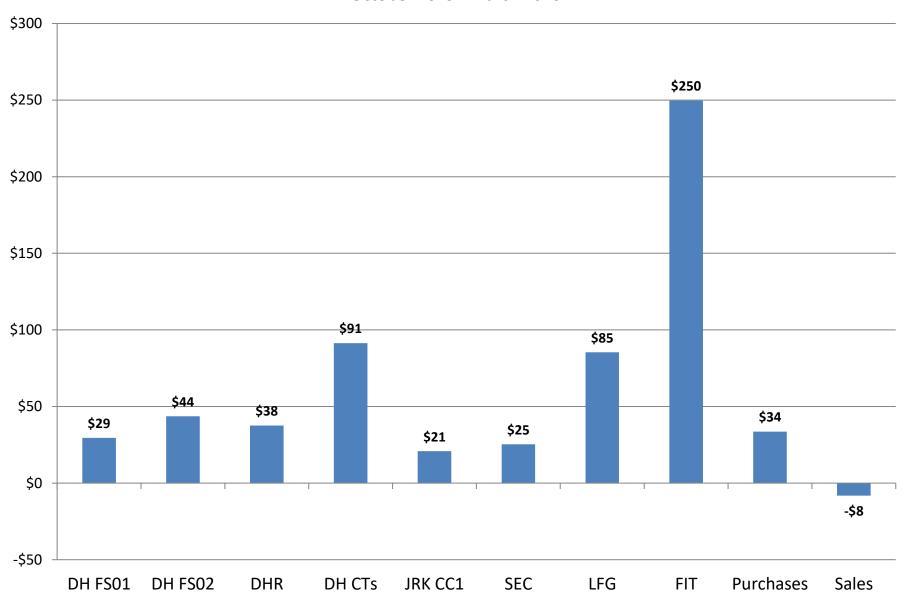


Net Energy Requirements by Fuel Type



Fuel Cost by Source of Supply - \$/MWh

October 2019 - March 2020



Sources of Net Energy - MWh

October 2019 - March 2020

