

2019 Tax Finance&
Accounting
Conference for
Cooperatives

Board Presentations



Income Statement

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond, to a collection of information unless it displays a valid OMB control number. The valid OMB control Number for this information collection is 0572-0032. The time required tot complete this information collection is estimated to average 16 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing

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UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE	BORROWER DESIGNATION
FINANCIAL AND OPERATING REPORT	PERIOD ENDED
ELECTRIC DISTRIBUTION	December 2018
	BORROWER NAME
INSTRUCTIONS - See help in the online application.	

This information is analyzed and used to determine the submitter's financial situation and feasibilty for loans and guarantees. You are required by contract and applicable regulationsto provide the information. The information provided is subject to the Freedom of Information Act (5 U.S.C.552).

CERTIFICATION

We recognize that statements contained herein concern a matter within the jurisdiction of an agency of the United States and the making of a false, fictitious or fraudulent statement render the make subject to prosecution under Title 18, United States Code

We hereby certify that the entities in this report are in accordance with the accounts and other records of the system and reflect the status of the to the best of our knowledge and belief.

ALL INSURANCE REQUIRED BY PART 1788 OF 7 CFR CHAPTER XVII, RUS WAS IN FORCE DURING THE REPORTING PERIOD AND RENEWALS HAVE BEEN OBTAINED FOR ALL POLICIES DURING THE PERIOD

OVERE	D BY THIS REPORT PURSUANT TO PART 17	18 OF 7 CE	R CHAPTE	RXVII	
		ECK ONE O	F THE FOLI		
	All of the obligations under the RUS loan			There has been a default in the fulf	fillment of the obligations
	documents have been fulfilled in all material			under the RUS loan documents. Sa	aid default(s) is/are
	respects.			specifically described in Part D of	this report.
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			DAI	TE .	

DALE										
PART A. STATEMENT OF OPERATIONS										
ITEM	YEAR-TO-DATE									
	LAST YEAR	THIS YEAR	BUDGET	THIS MONTH						
	(a)	(b)	(c)	(d)						
Operating Revenue and Patronage Capital	32,138,784	32,225,928	32,606,894	2,857,655						
2. Power Production Expense	0	0	0	0						
3. Cost of Purchased Power	17,753,846	17,699,272	17,856,540	1,540,251						
4. Transmission Expense	38,333	49,326	51,361	3,055						
5. Regional Marketing Expense	10,752	12,015	11,729	0						
6. Distribution Expense - Operations	2,524,013	2,451,340	2,760,386	115,713						
7. Distribution Expense - Maintenance	858,481	981,725	953,870	72,451						
8. Customer Accounts Expense	1,256,097	1,278,496	1,368,447	82,492						
Customer Service and Informational Expense	375,028	372,513	342,015	26,791						
10. Sales Expense	0	0	0	0						
11. Administrative and General Expense	2,408,479	2,319,107	2,487,749	147,977						
 Total Operations & Maintenance Expense (2 thru 11) 	25,225,029	25,163,794	25,832,097	1,988,730						
13. Depreciation and Amortization Expense	2,439,911	2,532,205	2,613,812	215,026						
 Tax Expense - Property & Gross Receipts 	772,233	738,258	725,000	30,375						
15. Tax Expense - Other	0	0	0	0						
16. Interest on Long-Term Debt	1,612,049	1,713,301	1,572,136	151,058						
17. Interest Charged to Construction - Credit	0	0	0	0						
18. Interest Expense - Other	691	669	200	564						
19. Other Deductions	218,952	222,803	213,454	5,519						
 Total Cost of Electric Service (12 thru 19) 	30,268,865	30,371,030	30,956,699	2,391,272						
 Patronage Capital & Operating Margins (1 minus 20) 	1,869,919	1,854,898	1,650,195	466,383						
22. Non-Operating Margins - Interest	49,889	32,767	50,000	2,821						
23. Allowance for Funds Used During Construction	0	0	0	0						
24. Income (Loss) from Equity Investments	0	0	0	0						
25. Non-Operating Margins - Other	15,508	31,260	12,500	928						
26. Generation and Transmission Capital Credits	0	0	0	0						
27. Other Capital Credits and Patronage Dividends	187,511	231,055	125,000	0						
28. Extraordinary Items	0	0	0	0						
 Patronage Capital or Margins (21 thru 28) 	2,122,827	2,149,980	1,837,695	470,132						

MANAGERS MONTHLY REPORT TO THE BOARD

Month Ending

PART A. STAT	EMENT OF OP	ERATIONS		
ITEM	LAST YEAR	THIS YEAR	BUDGET	THIS MONTH
	(a)	(b)	(c)	(d)
Operating Revenue and Patronage Capital	27,325,966	29,360,947	28,068,326	2,719,569
2. Power Production Expense				
3. Cost of Purchased Power	12,901,970	13,612,410	13,857,454	1,294,969
4. Transmission Expense				
 Distribution Expense - Operation 	798,469	839,335	882,354	80,591
Distribution Expense - Maintenance	4,221,384	4,537,698	4,489,996	311,000
7. Consumer Accounts Expense	520,412	498,825	571,178	54,805
8. Customer Service and Informational Expense	533,418	534,723	602,518	19,803
9. Sales Expense	30,238	31,464	41,966	279
10. Administration and General Expense	2,490,687	2,553,310	2,817,158	195,519
11. Total Operation & Maintenance Expense (2 thru 10)	21,496,578	22,607,765	23,262,624	1,956,966
12. Depreciation and Amortization Expense	3,031,207	3,244,869	3,258,841	306,270
13. Tax Expense - Property & Gross Receipts	7,975	8,800	8,708	800
14. Tax Expense - Other	1,870	1,880	1,900	
15. Interest on Long-Term Debt	1,138,772	1,208,353	1,330,083	121,040
16. Interest Charged to Construction - Credit	(105,468)	(89,719)	(45,833)	(8,252)
17. Interest Expense - Other	15,370	1,668	12,599	111
18. Other Deductions	5,213	9,188	5,500	
 Total Cost of Electric Service (11 thru 18) 	25,591,516	26,992,804	27,834,422	2,376,935
20. Patronage Capital & Operating Margins (1 minus 19)	1,734,450	2,368,143	233,904	342,634
21. Non Operating Margins - Interest	39,715	38,358	38,041	3,626
22. Allowance for Funds Used During Construction	0			
23. Income (Loss) from Equity Investments	0	297		
24. Non Operating Margins - Other	22,385	33,130	275	2,158
25. Generation and Transmission Capitol Credits	91			
26. Other Capitol Credits and Patronage Dividends	146,306	157,705	142,000	
27. Extraordinary Items	0	0	0	0
28. Patronage Capitol or Margins (20 thru 27)	1,942,947	2,597,633	414,220	348,418
DSC	2.71%	3.1596		
Equity	53.51%	55.95%		
	OPERATING S			

	Last Year	This Month	Increase
Miles energized	2,801.22	2,808.84	7.6
Members connected	18,766	18,757	(9)
Density	6.7	6.7	(0.0)
Average consumption	993	1,171	178
Average bill	125.44	142.70	17.26
Number of minimum bills	923	975	52
KWH purchased and generated	22,506,876	23,921,171	1,414,295
KWH sold	18,642,869	21,960,806	3,317,937
Percent of line losses (Last 12 Months)	4.6%	3.9%	-0.7%
Income per mile	858.47	968.22	109.75
Expense per mile	817.59	846.23	28.64

DELINQUENT ENERGY ACCOUNTS:	Number	Amount	ctive Accts ver 90 days	active Accts ver 90 days
This year	3,628	\$ 402,341.71	\$ 10,905.97	\$ 76,778.56
Last year	3,840	\$ 403,833.91	\$ 11,837.66	\$ 72,969.51

Summary of Form 7, Part A Statement of Operations December 31, 2018

		Current Month				
			Over (Under)			Over (Under)
	Actual	Budget	Budget	Actual	Budget	Budget
Gross Margin (Line 1 - Line 3)	14,526,654	14,750,354	(223,700)	1,317,403	1,333,782	(16,379)
Operations & Maintenance Expenses	7,464,486	7,975,557	(511,071)	448,477	663,883	(215,406)
(Lines 4 + 5 + 6 + 7 + 8 + 9 + 10 + 11)						
Depreciation (Line 13)	2,532,199	2,613,812	(81,613)	215,026	217,827	(2,801)
Tax Expense (Lines 14 + 15)	738,257	725,000	13,257	30,374	60,419	(30,045)
Interest Expense (Lines 16 + 17 + 18)	1,713,962	1,572,336	141,626	151,621	131,034	20,587
Other Deductions (Line 19)	222,797	213,454	9,343	5,519	17,789	(12,270)
Non-Operating Margins (Lns 22 + 23 +24 +25 +26 + 27+ 28)	295,070	187,500	107,570	3,748	15,626	(11,878)
Patronage Capital or Margins (Line 28)	2,150,023	1,837,695	312,328	470,134	258,456	211,678

Summary of Form 7, Part A Statement of Operations For 2018

							Actual								Over Under
	January	February	March	April	May	June	July	August	September	October	November	December	Total	Budget	Budget
Gross Margin (Line 1 - Line 3)	1,209,538	1,094,616	1,078,279	1,049,149	1,080,169	1,299,603	1,316,013	1,400,587	1,255,180	1,196,619	1,229,501	1,317,404	14,526,658	14,750,354	(223,696)
Operations & Maintenance Expenses	679,796	536,664	721,010	608,378	625,995	632,462	679,985	593,350	610,526	702,615	625,262	448,479	7,464,522	7,975,557	(511,035)
(Lines 4 + 5 + 6 + 7 + 8 + 9 + 10 + 11)															
Depreciation (Line 13)	207,107	207,826	208,535	208,883	210,389	210,608	211,235	211,964	213,038	213,740	213,852	215,026	2,532,203	2,613,812	(81,609)
Tax Expense (Lines 14 + 15)	64,353	64,353	64,353	64,353	64,353	64,353	64,353	64,353	64,353	64,353	64,353	30,375	738,258	725,000	13,258
Interest Expense (Lines 16 + 17 + 18)	131,691	127,062	142,583	128,341	130,526	148,977	148,176	151,122	154,837	149,570	149,460	151,622	1,713,967	1,572,336	141,631
Other Deductions (Line 19)	18,454	31,390	19,121	23,890	26,029	23,653	24,142	23,466	10,977	4,887	11,276	5,519	222,804	213,454	9,350
Non-Operating Margins (Lns 22 + 23 +24 +25 +26 + 27+ 28)	3,298	3,267	60,409	4,457	3,812	6,651	4,092	192,585	4,288	4,364	4,109	3,749	295,081	187,500	107,581
Patronage Capital or Margins (Line 29)	111,435	130,588	(16,914)	19,761	26,689	226,201	192,214	548,917	205,737	65,818	169,407	470,132	2,149,985	1,837,695	312,290



Balance Sheet

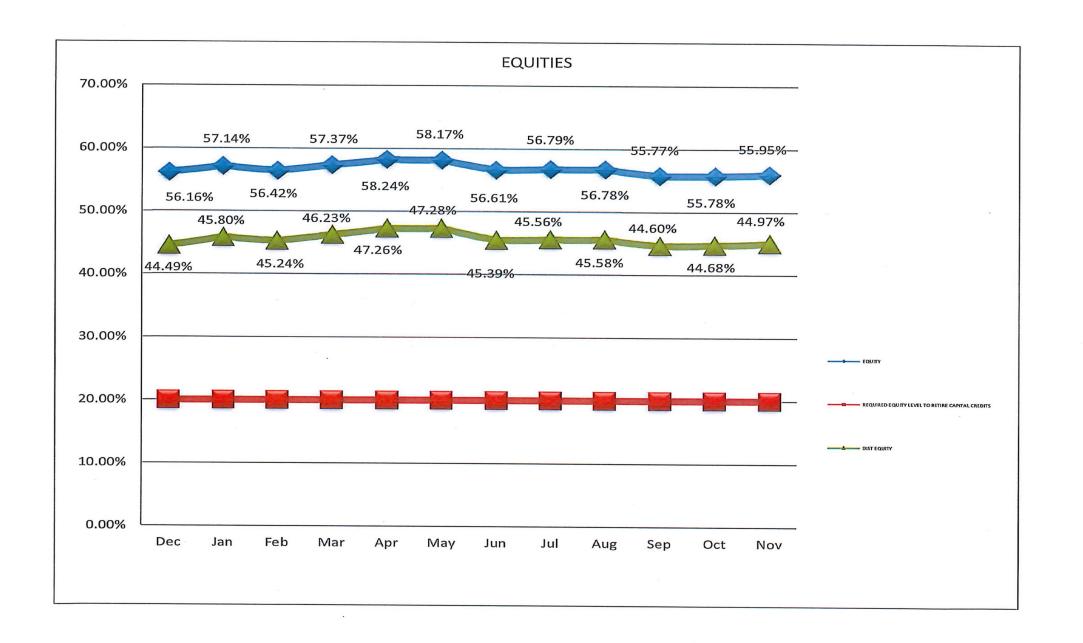
CFC FINANCIAL AND STATISTICAL REF	ORT	BORROWER DESIGNATION	
		YEAR ENDING	#REF!
PART C. BALANCE SHEET			
ASSETS AND OTHER DEBITS		LIABILITIES AND OTHER CREDITS	
l. Total Utility Plant in Service	112,604,975	28. Memberships	138,060
2. Construction Work in Progress	1,877,265	29. Patronage Capital	41,329,384
3. Total Utility Plant (1+2)	114,482,240	30. Operating Margins - Prior Years	
Accum. Provision for Depreciation and Amort	51,497,771	31. Operating Margins - Current Year	1,929,909
5. Net Utility Plant (3-4)	62,984,469	32. Non-Operating Margins	59,840
Nonutility Property - Net		33. Other Margins & Equities	8,070,239
7. Investment in Subsidiary Companies		34. Total Margins & Equities (28 thru 33)	51,527,432
 Invest. in Assoc. Org Patronage Capital 	7,244,328	35. Long-Term Debt CFC (Net)	30,413,513
9. Invest. in Assoc. Org Other - General Funds		(Payments-Unapplied (\$)	
Invest in Assoc. Org Other - Nongeneral Funds	12,541,142	36. Long-Term Debt - Other (Net)	0
1. Investments in Economic Development Projects		(Payments-Unapplied (\$)	
12. Other Investments	46,212	37. Total Long-Term Debt (35+36)	30,413,513
13. Special Funds		38. Obligations Under Capital Leases	31,754
 Total Other Property & Investments (6 thru 13) 		39. Accumulated Operating Provisions	5,327,225
15. Cash-General Funds	2,295,570	40. Total Other Noncurrent Liabilities (38+39)	5,358,979
16. Cash-Construction Funds-Trustee		41. Notes Payable	
17. Special Deposits		42. Accounts Payable	3,576,121
18. Temporary Investments	100,021	43. Consumers Deposits	336,975
19. Notes Receivable - Net	<u> </u>	44. Current Maturities Long-Term Debt	
20. Accounts Receivable - Net Sales of Energy		45. Current Maturities Long-Term Debt-Economi	
11. Accounts Receivable - Net Other		46. Current Maturities Capital Leases	
22. Materials & Supplies - Electric and Other	775,985	47. Other Current & Accrued Liabilities	693,378
23. Prepayments	322,913	48. Total Current & Accrued Liabilities (41 thr	4,606,474
24. Other Current & Accrued Assets	256,891	49. Deferred Credits	493,473
25. Total Current & Accrued Assets (15 thru 24)	6,390,287	50. Total Liabilities & Other Credits	92,399,871
26. Deferred Debits	3,193,433	ESTIMATED CONTRIBUTION-IN-AID-OF-C	ONSTRUCTIO
27. Total Assets & Other Debits (5+14+25+26)	92,399,871	Balance Beginning of Year	
		Amounts Received This Year (Net)	(
		TOTAL Contributions-In-Aid-Of-Construction	(
PART D. NOTES TO FINANCIAL STATEMENT	S		
 CASH RECEIVED AS A RESULT OF RETIRE 	MENT OF	2. INCOME TAX PAID	
G&T AND OTHER CAPITAL CREDITS			
TWO PREVIOUS YEARS	149,162	TWO PREVIOUS YEARS	(
PREVIOUS YEAR	249,275	PREVIOUS YEAR	(
CURRENT YEAR	212,860	CURRENT YEAR	(
 AMOUNT OF GAIN FROM PREPAYMENT OF 	F RUS NOTES		
CURRENT YEAR	0]	
THE SPACE BELOW IS PROVIDED FOR IMPORTA	INT MOTES DE	SARDING THE FINANCIAL STATEMENT CONT	AINED IN TU
THE SPACE BELOW IS PROVIDED FOR IMPORT	TAL NOTES KEY	MANDENG THE PENANCIAL STATEMENT CONT	WINED IN 1HI

CFC Form 7 Short Form (10/2005)

Page 2 of 5



Equity



Equity Roll-Forward

	Memberships	Patronage <u>Capital</u>	Other Deficit	Accumulated Other Comprehensive Income (Loss)	Total
Balance, Dec 31, 2016	145,375	41,143,234	6,602,462	(1,416,149)	46,474,922
Comprehensive Income: Net Margins Change in Accumulated Other		3,499,286	1,219,776	1,414,257	4,719,062 1,414,257
Total comprehensive Income					6,133,319
Membership refunds Issued Unclaimed capital activity in account 217.00 Escheated Capital Credits Retirement of capital credits - Estates Retirement of capital credits - General Balances, December 31, 2017	(4,270) 141,105	(245,517) (1,364,516) 43,032,487	(12,422) (158,529) 102,376 352,130 8,105,794		(4,270) (12,422) (158,529) (143,141) (1,012,386) 51,277,493
Asset Balance Margins to Equity Ratio					89,297,923 57.42%

Distribution Equity Management

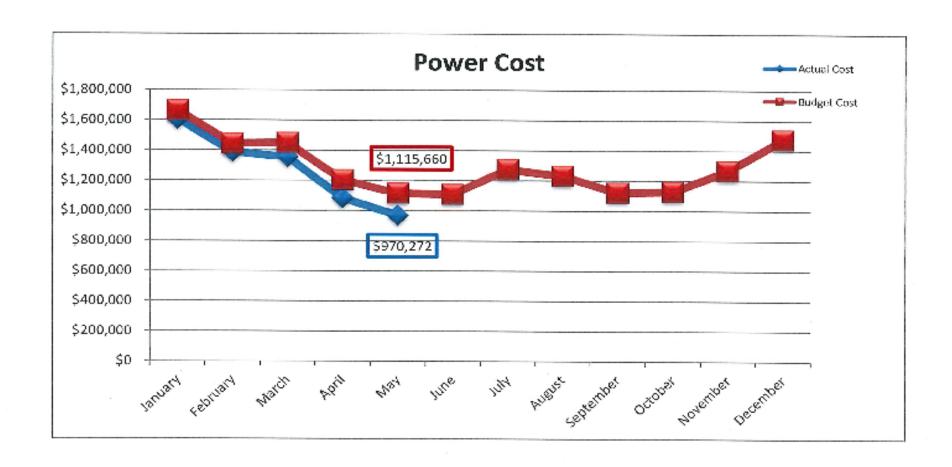
	2017	2018	2019	2020	2021
CFC Minimum	35.00%	35.00%	35.00%	35.00%	35.00%
Current	35.72%	35.28%			



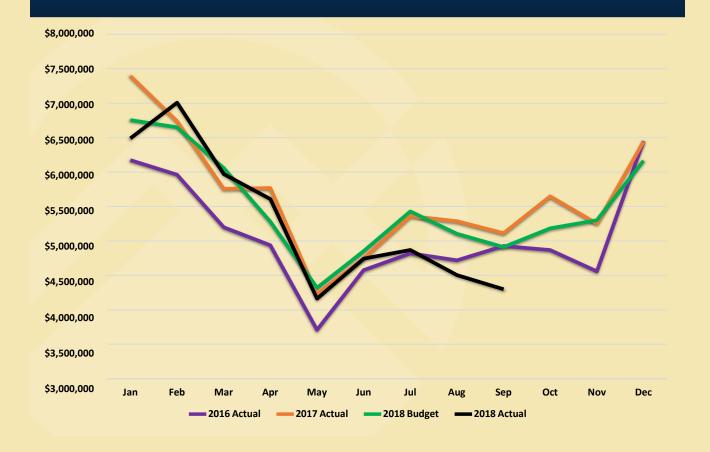
Power Supplier

Cost of Purchased Power





Cost of Power



Local Hydro

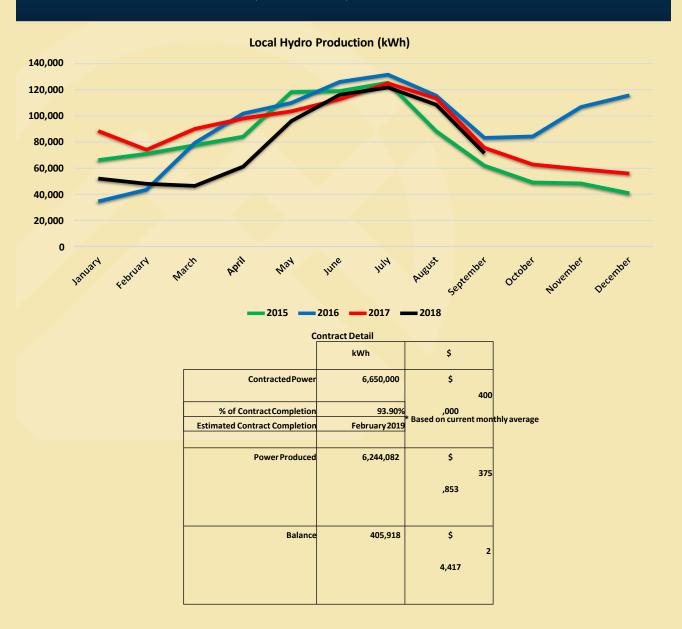
(kWh Generated)



	Со	Contract Detail		
		kWh	\$	
Contrac	tedPower	2,035,417	\$ 122,12	5
	ntract Completion stract Completion	5.52 March 204	% 8 Based on current month	ly averag
Power	Produced	112,309	\$ 6,74	10
	Balance	1,923,108	\$ 115,38	5

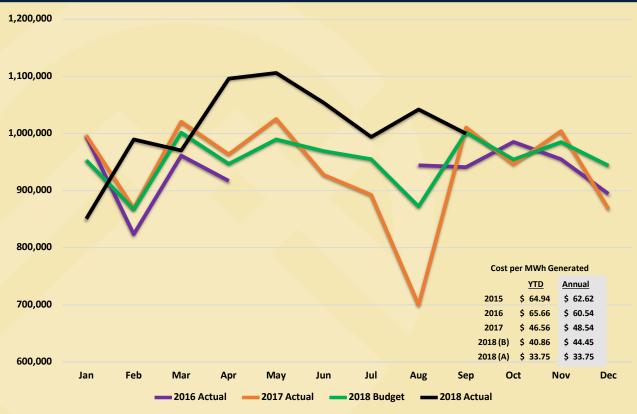
Local Hydro

(kWh Generated)



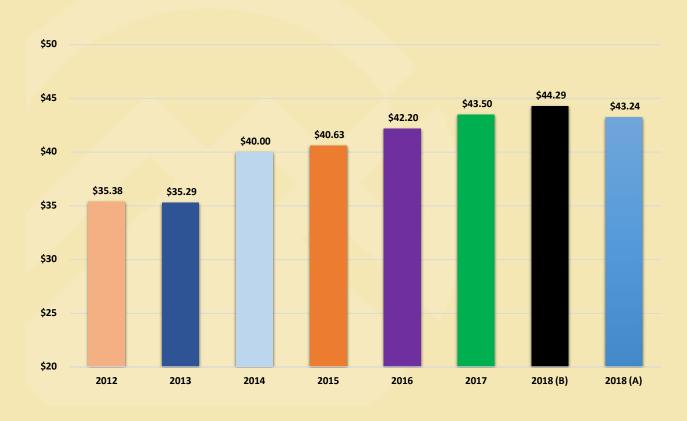
Land Fill Gas to Energy

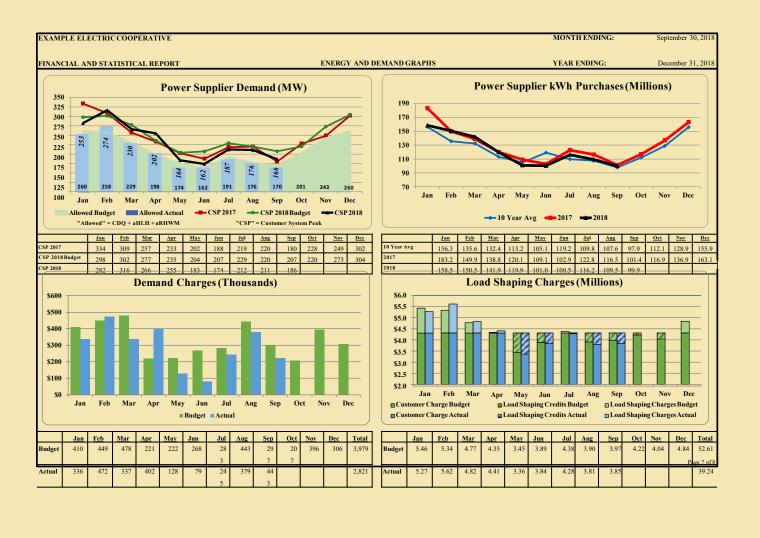




(YTD)

Power Cost per MWh







Cash Flow

Statement of Cash Flows

For the Month Ended December 2018

Cash Flows From Operating Activities:	<u>Dec-2018</u>	YTD 2018
Net Margin	470,130	2,149,980
	4/0,130	2,149,900
Adjustments to Cash Provided by Operating Activities:		
Depreciation	215,026	2,532,205
Change in Assets and Liabilities:		
(Increase) Decrease in Trade Accounts Receivable	(427,249)	(225,184)
(Increase) Decrease in Interest Receivable	2,672	(303)
(Increase) Decrease in Prepaid Expenses	77,147	(11,847)
(Increase) Decrease in Deferred Charges	12,971	103,897
(Increase) Decrease in Special Funds	0	0
Increase (Decrease) in Trade Accounts Payable	771,958	623,559
Increase (Decrease) in Accrued Expenses	(881,408)	(72,172)
Increase (Decrease) in Customers' Deposits	1,140	(11,804)
Increase (Det Gash Pin video by Operating Activities	242,387	4(237,194)
Cash Flows From Investing Activities:		
Increase (Purchase) of Inventory	(74,587)	(118,598)
Investment in Plant	(1,012,426)	(6,392,143
)
Increase (Decrease) in Unclaimed Patronage Capital Credit Refunds	37,647	33,090
(Increase) Decrease in Investments in Associated Organizations	6,720	(126,429)
(Increase) Decrease in Renewable Energy Credits	0	0
Increase (Dected shill sed by layes in a Activities construction	(1,042,6 6 6)	(6,604,08)
Cash Flows From Financing Activities:		
Advances of Long-Term Debt	0	0
Payments on Long-Term Debt	(104,376)	6,016,346
Advances (Payments) on Short-Term Debt	0	(350,000)
Current Maturities of Long-Term Debt	0	(1,577,072)
Application of Cushion of Credit	0	0
Increase (Decrease) in Donated Capital	954	589,422
Refunds of Capital Credits	(2,498)	(1,031,352)
FASB 106 Recognition	(17,530)	(557,272)
Increase (Decrease) in Capital Stock		0
		_
Net Cash Used in Financing Activities	(123,451)	3,090,071
Net Increase (Decrease) in Cash and Cash Equivalents	(923,710)	1,317,125
Cash at Beginning of Period	2,206,706	(34,129)
Cash at End of Period	1,282,996	1,282,996
	1,202,770	1,202,770

		April	
Statement of Cash Flows		•	
	to at		
Cash Flows from Operating A	ctivites:	138.291	
Net margins		130,291	
Operating statement	adjustments to margins:		
Deprecia		326.015	
	(Income) loss of affiliate	-	
G&T and	other capital credits	-	
(Increase) decrease in assets:		
	Accounts receivable (energy)	382,703	
	Accounts receivable (other)	(2,729)	
	Inventories	35,007	
	Prepayments	10,153	
	Other current assets	(1,598)	
	Other deferred debits	12,612	
Increase	(decrease) In liabilities:		
	Accounts payable	(245,303)	
	Accumulated operating provisions	(23,631)	
	Accrued liabilities	(228,101)	
	Consumer deposits and energy prepayments Deferred credits and other liabilities	(2,482)	
	Deferred credits and other liabilities	(11,643)	
	Net Cash Provided by Operating Activities	389,294	
	Net Cash Provided by Operating Activities	309,294	
Cash Flows from Investing Activ	dia.		
Purchase of plant	villes.	(375,652)	
Other changes in pla	ant net	(373,032)	
Purchase of capital t			
Other Investments (I			
	on of investments in associated organizations	15,975	
	Net Cash Used in Investing Activities	(359,677)	
		(,)	
Cash Flows from Financing Act	Ivities		
Net activity with lines		-	
New LT Debt		-	
Obligations under ca	ipital leases	(604)	
Principal payments of	on long-term debt	(515,088)	
Membership refunds		(430)	
Retirement of capital	I credits / Change in Unclaimed CC's	(42)	
	Net Cash Used in Financing Activities	(516,164)	
	Net Increase (Decrease) In Cash	(486,547)	
	Cash - Beginning	3,726,018	
	Cook Fodos	3 030 474	
	Cash - Ending	3,239,471	
	Oneh Onesed Freedo	0.442.344	
	Cash - General Funds Temporary Investments - Money Market Account	2,443,311	
	Temporary Investments - Money Market Account	796,160	
	Total	3,239,471	
	T COMM	3,233,411	



CASH FLOW -APRIL 2019

	_	ACTUAL	ACTUAL	ACT/CASH
BALANCE FORWARD - March 31, 2019		ACCT/PAY	DEPOSITS	BALANCE 2,706,539
WEEK ENDING - 04/07/19	_			2,700,535
PAYROLL/BENEFITS & TAXES	-	408,750		
ACCOUNTS PAYABLE-WIRE TRANSFERS		76,933		
POWER BILL PAY LINE OF CREDIT		1,374,049		
TRANSFER TO MONEY MARKET				
TRANSFER TO CAPITAL CREDIT ACCOUNT				
ACCOUNTS PAYABLE		36,441		
FROM LINE OF CREDIT - CFC				
FROM LINE OF CREDIT - CoBank MONIES FROM MONEY MARKET				
DEPOSITS			640,712	
	_			
		1,896,173	640,712	1,451,078
WEEK ENDING - 04/14/19	_			
	-			
PAYROLL/BENEFITS & TAXES ACCOUNTS PAYABLE-WIRE TRANSFERS		92,828		
POWER BILL				
PAY LINE OF CREDIT TRANSFER TO CAPITAL CREDIT ACCOUNT				
TRANSFER TO MONEY MARKET				
ACCOUNTS PAYABLE		25,059		
FROM LINE OF CREDIT - CFC				
FROM LINE OF CREDIT - CoBank MONIES FROM MONEY MARKET				
DEPOSITS			677,741	
		117,887	677,741	2,010,932
WEEK ENDING - 04/21/18	_			
WEEK ENDING - 04/21/16	_			
PAYROLL/BENEFITS & TAXES		198,909		
ACCOUNTS PAYABLE-WIRE TRANSFERS POWER BILL		92,400		
PAY LINE OF CREDIT				
TRANSFER TO CAPITAL CREDIT ACCOUNT TRANSFER TO MONEY MARKET				
ACCOUNTS PAYABLE				
FROM LINE OF CREDIT - CFC				
FROM LINE OF CREDIT - CoBank				
MONIES FROM MONEY MARKET DEPOSITS			493,794	
DEF CONTO			400,104	
		291,309	493,794	2.213.417
WEEK ENDING - 04/30/18	_			
	-			
PAYROLL/BENEFITS & TAXES ACCOUNTS PAYABLE-WIRE TRANSFERS		199,357		
POWER BILL				
QUARTERLY INTEREST/DEBT SERVICE PAY LINE OF CREDIT		863,126		
TRANSFER TO MONEY MARKET				
TRANSFER TO CAPITAL CREDIT ACCOUNT ACCOUNTS PAYABLE		24,293		
		24,233		
NEW LT DEBT - CFC FROM LINE OF CREDIT - CFC				
FROM LINE OF CREDIT - CoBank				
MONIES FROM MONEY MARKET			4 485 5	
DEPOSITS			1,106,500	
		1,086,776	1,106,500	2,233,140
		1,000,176	1,100,500	
				181,805 400
Capital Credits Account - C&N				2,415,346
Capital Credits Account - C&N Petty Cash SubTotal				27.966
Petty Cash SubTotal				
Petty Cash SubTotal Outstanding Items at month's end				
Petty Cash SubTotal				2,443,311
Petty Cash SubTotal Outstanding Items at month's end	5	_		2,443,311
Petty Cash SubTotal Outstanding Items at month's end April 30, 2919 - G/L Cash Balance BALANCE OF LOC - CFC	•	-		2,443,311
Petty Cash SubTotal Outstanding Rems at month's end Aprill 30, 2018 - G/L Cash Balance	: :	- - 796,160		2,443,311



Revenue and Consumer Data

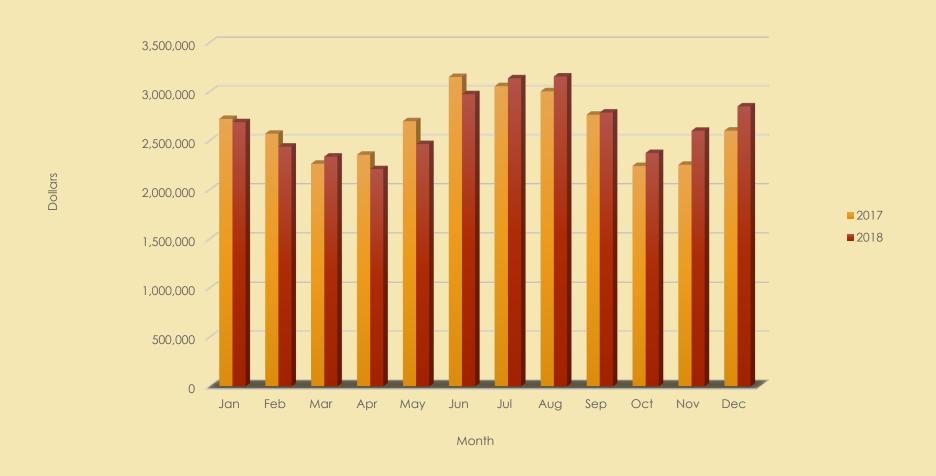
KWH Sales



Residential Average Monthly KWH Usage



Dollar Sales

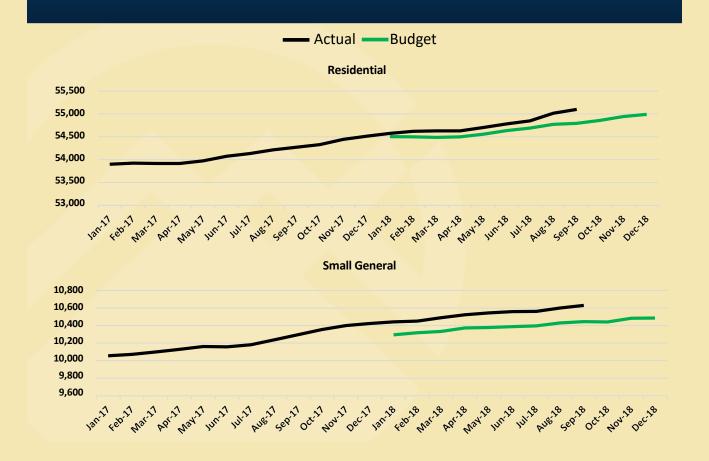


and Revenues





Consumers



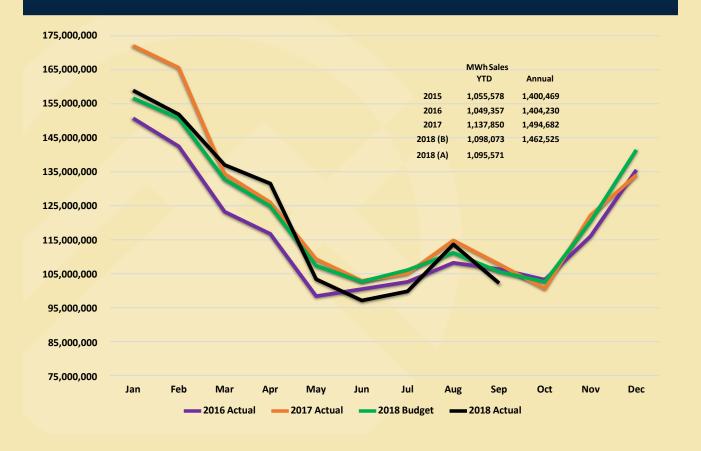
Consumers



Consumers



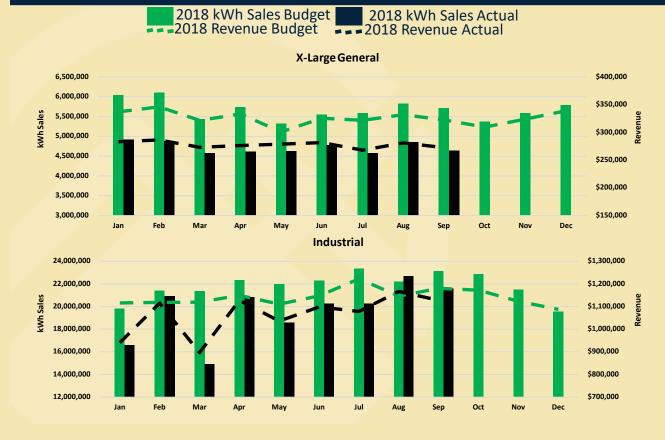
Kilowatt Hour Sales



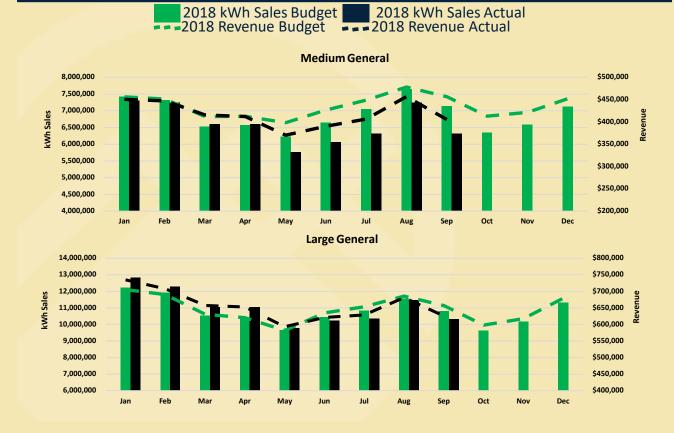
Electric Revenues

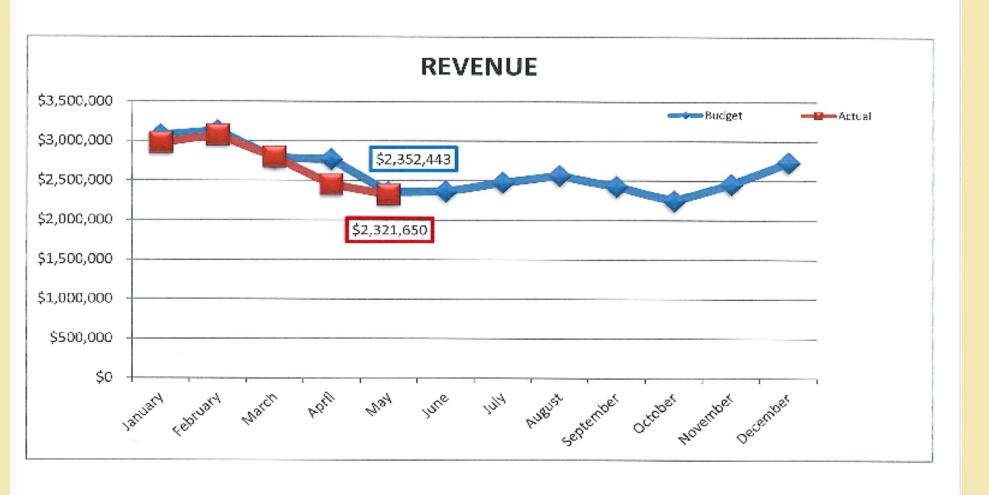


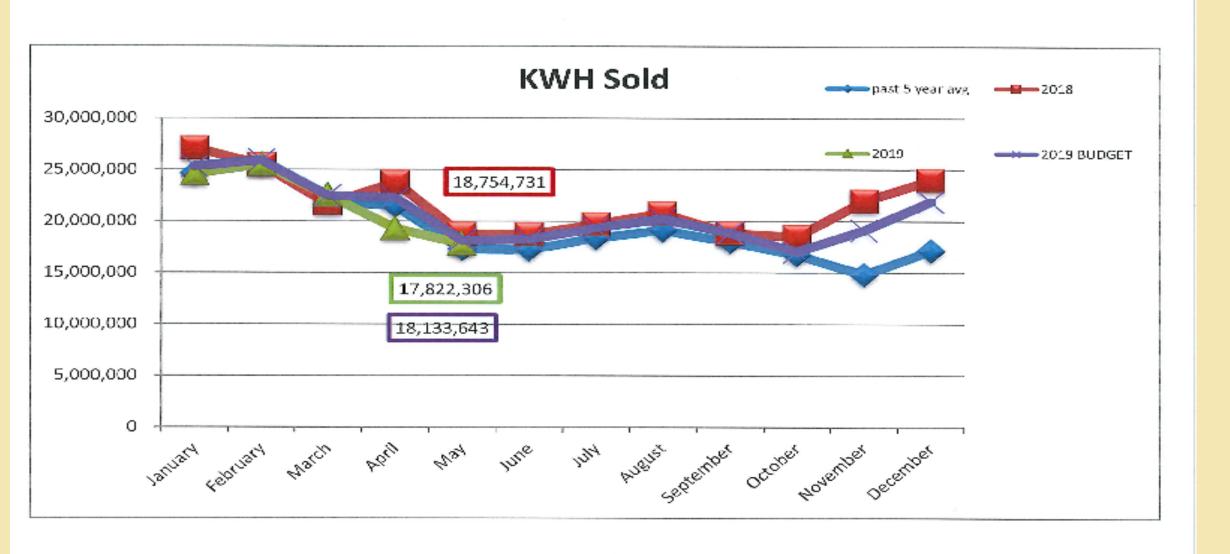
kWh Sales and Revenues



kWh Sales and Revenues







	2017		2018		2017		2018		
Elec Revenue	November		November		Year to Date		Year to Date		147 vo 140
Residential	\$1,730,800		\$1,683,838		\$19,932,619		\$19,633,674		'17 vs '18
Seasonal	\$157,393		\$159,405		\$1,664,367				
Small C&I	\$184,561		\$187,671		\$2,259,289		\$1,712,714 \$2,338,878		
Large C&I	\$85,422		\$96,201		\$1,125,770		\$1,116,366		
Small Compressors	\$12,205		\$10,499		\$140,933		\$130,955		
Large Compressors	\$189,371		\$208,246		\$2,048,496		\$2,256,105		
Total Comp Stations	\$201,576		\$218,745		\$2,189,429		\$2,230,103		
Street Lite	\$196		\$196		\$2,156		\$2,156		
Exel	\$24,573		\$22,714		\$279,218		\$272,818		
Pilot	\$10,576		\$10,211		\$115,386		\$114.591		
Budget	\$2,395,097		\$2,378,981		\$27,568,234		\$27,578,257		
	,-,,		4m 010 001		φ ω 1 1000120+		φει,010,201		
Residential	\$1,612,629	(\$118,171)	\$1,879,346	\$195,508	\$18,769,790	(\$1,162,829)	\$20,197,260	\$563,586	\$1,427,470
Seasonal	\$180,078	\$22,685	\$198,703	\$39,298	\$1,753,531	\$89,164	\$1,881,314	\$168,600	\$127,783
Small C&I	\$230,278	\$45,717	\$241,115	\$53,444	\$2,541,185	\$281,896	\$2,918,022	\$579,144	\$376,837
Large C&I	\$94,447	\$9,025	\$91,167	(\$5,034)	\$1,034,252	(\$91,518)	\$1,050,619	(\$65,747)	\$16,367
Small Compressors	\$9,222	(\$2,983)	\$8,395	(\$2,104)	\$109,889	(\$31,044)	\$104,304	(\$26,651)	(\$5,585)
Large Compressors	\$202,096	\$12,725	\$224,419	\$16,173	\$2,235,365	\$186,869	\$2,358,499	\$102,394	\$123,134
Total Comp Stations	\$211,318	\$9,742	\$232,814	\$14,069	\$2,345,254	\$155,825	\$2,462,803	\$75,743	\$117,549
Street Lite	\$196	(\$1)	\$196	(\$1)	\$2,151	(\$5)	\$2,151	(\$6)	(\$1)
Exel	\$23,605	(\$968)	\$23,458	\$744	\$279,394	\$176	\$261,346	(\$11,472)	(\$18,048)
Pilot	\$11,335	\$759	\$9,854	(\$357)	\$115,566	\$180	\$105,834	(\$8,757)	(\$9,732)
Actual	\$2,363,883	(\$31,214)	\$2,676,653	\$297,672	\$26,841,124	(\$727,110)	\$28,879,349	\$1,301,092	\$2,038,225
%of Budget	98.70%		110 510/		07.000/		40.4 7704		
wor budget	90.70%		112.51%		97.36%		104.72%		
	2047		0040		0048				
KIMITI SOLA	2017		2018		2017		2018		
KWH Sold	November		November		Year to Date		Year to Date		'17 vs '18
Residential	November 13,313,308		November 12,672,467		Year to Date 155,355,002		Year to Date 150,337,749		'17 vs '18
Residential Seasonal	November 13,313,308 777,965		November 12,672,467 778,911		Year to Date 155,355,002 7,896,372		Year to Date 150,337,749 8,167,039		'17 vs '18
Residential Seasonal Small C&I	November 13,313,308 777,965 1,472,001		November 12,672,467 778,911 1,467,789		Year to Date 155,355,002 7,896,372 18,487,722		Year to Date 150,337,749 8,167,039 18,847,718		'17 vs '18
Residential Seasonal Small C&I Large C&I	November 13,313,308 777,965 1,472,001 734,542		November 12,672,467 778,911 1,467,789 818,371		Year to Date 155,355,002 7,896,372 18,487,722 9,729,043		Year to Date 150,337,749 8,167,039 18,847,718 9,507,786		'17 vs '18
Residential Seasonal Small C&I Large C&I Small Compressors	November 13,313,308 777,965 1,472,001 734,542 119,731		November 12,672,467 778,911 1,467,789 818,371 102,766		Year to Date 155,355,002 7,896,372 18,487,722 9,729,043 1,383,713		Year to Date 150,337,749 8,167,039 18,847,718 9,507,786 1,285,125		'17 vs '18
Residential Seasonal Small C&I Large C&I Small Compressors Large Compressors	November 13,313,308 777,965 1,472,001 734,542 119,731 2,306,286		November 12,672,467 778,911 1,467,789 818,371 102,766 2,550,469		Year to Date 155,355,002 7,896,372 18,487,722 9,729,043 1,383,713 24,949,313		Year to Date 150,337,749 8,167,039 18,847,718 9,507,786 1,285,125 27,630,169		'17 vs '18
Residential Seasonal Small C&I Large C&I Small Compressors Large Compressors Total Comp Stations	November 13,313,308 777,965 1,472,001 734,542 119,731 2,306,286 2,426,017		November 12,672,467 778,911 1,467,789 818,371 102,766 2,550,469 2,653,235		Year to Date 155,355,002 7,896,372 18,487,722 9,729,043 1,383,713 24,949,313 26,333,026		Year to Date 150,337,749 8,167,039 18,847,718 9,507,786 1,285,125 27,630,169 28,915,294		'17 vs '18
Residential Seasonal Small C&I Large C&I Small Compressors Large Compressors Total Comp Stations Street Lite	November 13,313,308 777,965 1,472,001 734,542 119,731 2,306,286 2,426,017 1,982		November 12,672,467 778,911 1,467,789 818,371 102,766 2,550,469 2,653,235 1,982		Year to Date 155,355,002 7,896,372 18,487,722 9,729,043 1,383,713 24,949,313 26,333,026 21,802		Year to Date 150,337,749 8,167,039 18,847,718 9,507,786 1,285,125 27,630,169 28,915,294 21,802		'17 vs '18
Residential Seasonal Small C&I Large C&I Small Compressors Large Compressors Total Comp Stations Street Lite Exel	November 13,313,308 777,965 1,472,001 734,542 119,731 2,306,286 2,426,017 1,982 337,969		November 12,672,467 778,911 1,467,789 818,371 102,766 2,550,469 2,653,235 1,982 323,750		Year to Date 155,355,002 7,896,372 18,487,722 9,729,043 1,383,713 24,949,313 26,333,026 21,802 3,845,407		Year to Date 150,337,749 8,167,039 18,847,718 9,507,786 1,285,125 27,630,169 28,915,294 21,802 3,903,667		'17 vs '18
Residential Seasonal Small C&I Large C&I Small Compressors Large Compressors Total Comp Stations Street Lite Exel Pilot	November 13,313,308 777,965 1,472,001 734,542 119,731 2,306,286 2,426,017 1,992 337,969 130,200		November 12,672,467 778,911 1,467,789 818,371 102,766 2,550,469 2,653,235 1,982 323,750 124,000		Year to Date 155,355,002 7,896,372 18,487,722 9,729,043 1,883,713 24,949,313 26,333,026 21,802 3,845,407 1,420,500		Year to Date 150,337,749 8,167,039 18,847,718 9,507,786 1,285,125 27,630,169 28,915,294 21,802 3,903,667 1,391,600		'17 vs '18
Residential Seasonal Small C&I Large C&I Small Compressors Large Compressors Total Comp Stations Street Lite Exel	November 13,313,308 777,965 1,472,001 734,542 119,731 2,306,286 2,426,017 1,982 337,969		November 12,672,467 778,911 1,467,789 818,371 102,766 2,550,469 2,653,235 1,982 323,750		Year to Date 155,355,002 7,896,372 18,487,722 9,729,043 1,383,713 24,949,313 26,333,026 21,802 3,845,407		Year to Date 150,337,749 8,167,039 18,847,718 9,507,786 1,285,125 27,630,169 28,915,294 21,802 3,903,667		'17 vs '18
Residential Seasonal Small C&I Large C&I Small Compressors Large Compressors Total Comp Stations Street Lite Exel Pilot	November 13,313,308 777,965 1,472,001 734,542 119,731 2,306,286 2,426,017 1,992 337,969 130,200	(1,255,049)	November 12,672,467 778,911 1,467,789 818,371 102,766 2,550,469 2,653,235 1,982 323,750 124,000 18,840,506	2.093.689	Year to Date 155,355,002 7,896,372 18,487,722 9,729,043 1,383,713 24,949,313 26,333,026 21,802 3,845,407 1,420,500 223,088,874	(12.330.424)	Year to Date 150,337,749 8,167,039 18,847,718 9,507,786 1,285,125 27,630,169 28,915,294 21,802 3,903,667 1,391,600 221,092,654	7 257 781	
Residential Seasonal Small C&I Large C&I Small Compressors Large Compressors Total Comp Stations Street Lite Exel Pilot Budget	November 13,313,308 777,985 1,472,001 734,542 119,731 2,306,286 2,426,017 1,982 337,969 130,200 19,193,984	(1,255,049) 178,669	November 12,672,467 778,911 1,467,789 818,371 102,766 2,550,469 2,653,235 1,982 323,750 124,000	2,093,689 356,131	Year to Date 155,355,002 7,896,372 18,487,722 9,729,043 1,383,713 24,949,313 26,933,026 21,802 3,845,407 1,420,500 223,088,874	(12,330,424) 472,246	Year to Date 150,337,749 8,167,039 18,847,718 9,507,786 1,285,125 27,630,169 28,915,294 21,802 3,903,667 1,391,600 221,092,654	7,257,781 1 225,080	14,570,952
Residential Seasonal Small C&I Large C&I Small Compressors Large Compressors Total Comp Stations Street Lite Exel Pilot Budget Residential	November 13,313,308 777,985 1,472,001 734,542 119,731 2,306,286 2,426,017 1,982 337,969 130,200 19,193,984	178,669	November 12,672,467 778,911 1,467,789 818,371 102,766 2,550,469 2,653,235 1,982 323,750 124,000 18,840,506 14,766,156 1,135,042	356,131	Year to Date 155,355,002 7,886,372 18,487,722 18,487,722 1,729,043 1,383,713 24,949,313 26,333,026 21,802 3,845,407 1,420,500 223,088,874 143,024,578 8,368,618	472,246	Year to Date 150,337,749 8,167,039 18,847,718 9,507,786 1,285,125 27,630,169 28,915,294 21,802 3,903,667 1,391,600 221,092,654 157,595,530 9,492,099	1,325,060	14,570,952 1,123,481
Residential Seasonal Small C&I Large C&I Small Compressors Large Compressors Total Comp Stations Street Lite Exel Pilot Budget Residential Seasonal	November 13,313,308 777,985 1,472,001 734,642 119,731 2,306,286 2,426,017 1,982 337,989 130,200 19,193,984 12,058,259 956,634		November 12,672,487 778,911 1,467,789 818,371 102,766 2,550,469 2,653,235 1,982 323,750 124,000 18,840,506		Year to Date 155,355,002 7,896,372 18,487,722 9,729,043 1,383,713 24,949,313 26,333,026 21,802 3,845,407 1,420,500 223,088,874	472,246 2,212,195	Year to Date 150,337,749 8,167,039 18,847,718 9,507,786 1,285,125 27,630,169 28,915,294 21,802 3,903,667 1,391,600 221,092,654 157,595,530 9,492,099 24,190,526	1,325,060 5,342,808	14,570,952 1,123,481 3,490,609
Residential Seasonal Small C&I Large C&I Small Compressors Large Compressors Total Comp Stations Street Lite Exel Pilot Budget Residential Seasonal Small C&I	November 13,313,308 777,965 1,472,001 734,542 119,731 2,306,286 2,426,017 1,982 337,989 330,200 19,193,984 12,058,259 956,634 1,848,187	178,669 376,186	November 12,672,467 778,911 1,467,789 818,371 102,766 2,550,469 2,653,235 1,982 323,750 124,000 18,840,506 14,766,156 1,135,042 1,953,543	356,131 485,754	Year to Date 155,355,002 7,896,372 18,487,722 9,729,043 1,383,713 24,949,313 26,333,026 21,802 3,845,407 1,420,500 223,088,874 143,024,578 8,368,618 20,699,917 9,056,827	472,246 2,212,195 (672,216)	Year to Date 150,337,749 8,167,039 18,847,718 9,507,786 1,285,125 27,630,199 28,915,294 21,802 3,903,667 1,391,600 221,092,654 157,595,530 9,492,099 24,190,526 9,390,556	1,325,060 5,342,808 (117,230)	14,570,952 1,123,481 3,490,609 333,729
Residential Seasonal Small C&l Large C&l Small Compressors Large Compressors Total Comp Stations Street Lite Exel Pilot Budget Residential Seasonal Small C&l Large C&l Small Compressors Large Compressors Large Compressors	November 13,313,308 777,985 1,472,001 734,542 119,731 2,306,286 2,426,017 1,982 337,989 130,200 19,193,984 12,058,259 956,634 1,848,187 797,493	178,669 376,186 62,951	November 12,672,467 778,911 1,467,789 818,371 102,766 2,550,469 2,653,235 1,982 323,750 124,000 18,840,506 14,766,156 1,135,042 1,953,543 808,607	356,131 485,754 (9,764)	Year to Date 155,355,002 7,896,372 18,487,722 9,729,043 1,383,713 24,949,313 26,333,026 21,802 3,845,407 1,420,500 223,088,874	472,246 2,212,195 (672,216) (308,717)	Year to Date 150,337,749 8,167,039 18,847,718 9,507,786 1,285,125 27,630,169 28,915,294 21,802 3,903,667 1,391,600 221,092,654 157,595,530 9,492,099 24,190,526 9,390,556 1,021,342	1,325,060 5,342,808 (117,230) (263,783)	14,570,952 1,123,481 3,490,609 333,729 (53,654)
Residential Seasonal Small C&I Large C&I Small Compressors Large Compressors Total Comp Stations Street Lite Exel Pilot Budget Residential Seasonal Small C&I Large C&I Small Compressors Total Comp Stations	November 13,313,308 777,985 1,472,001 734,542 119,731 2,306,286 2,426,017 1,982 337,969 130,200 19,193,984 12,058,259 956,634 1,848,187 797,493 90,110	178,669 376,186 62,951 (29,621)	November 12,672,487 778,911 1,467,789 818,371 102,766 2,550,469 2,653,235 1,982 323,750 124,000 18,840,506 14,766,156 1,135,042 1,953,543 808,607 81,935	356,131 485,754 (9,764) (20,831)	Year to Date 155,355,002 7,896,372 18,487,722 9,729,043 1,383,713 24,949,313 26,333,026 21,802 3,845,407 1,420,500 223,088,874 143,024,578 8,368,618 20,699,917 9,056,827 1,074,996	472,246 2,212,195 (672,216) (308,717) 2,310,751	Year to Date 150,337,749 8,167,039 18,847,718 9,507,786 1,285,125 27,630,169 28,915,294 21,802 3,903,667 1,391,600 221,092,654 157,595,530 9,492,099 24,190,526 9,390,556 1,021,342 28,622,656	1,325,060 5,342,808 (117,230) (263,783) 992,487	14,570,952 1,123,481 3,490,609 333,729 (53,654) 1,362,592
Residential Seasonal Small C&I Large C&I Small Compressors Large Compressors Total Comp Stations Street Lite Exel Pillot Budget Residential Seasonal Small C&I Large C&I Small Compressors Large Compressors Total Comp Stations Street Lite	November 13,313,308 777,965 1,472,001 734,542 119,731 2,306,286 2,426,017 1,982 337,969 337,969 91,193,984 12,058,259 956,634 1,848,187 797,493 90,110 2,421,704	178,669 376,186 62,951 (29,621) 115,418	November 12,672,467 778,911 1,467,789 818,371 102,766 2,550,469 2,653,235 1,982 323,750 124,000 18,840,506 14,766,156 1,135,042 1,953,543 808,607 81,935 2,765,416	356,131 485,754 (9,764) (20,831) 214,947	Year to Date 155,355,002 7,896,372 8,4847,722 9,729,043 1,383,713 24,949,313 26,333,026 21,802 3,445,407 1,420,500 223,088,874 143,024,578 8,368,618 20,699,917 9,056,827 1,074,996 27,260,064	472,246 2,212,195 (672,216) (308,717)	Year to Date 150,337,749 8,167,039 8,167,039 18,847,718 9,507,786 1,285,125 27,630,169 28,915,294 21,802 3,903,667 1,391,600 221,092,664 157,595,530 9,492,099 24,190,526 9,380,566 1,021,342 28,622,666 29,643,998	1,325,060 5,342,808 (117,230) (263,783) 992,487 728,704	14,570,952 1,123,481 3,490,609 333,729 (53,654)
Residential Seasonal Small C&I Large C&I Small Compressors Large Compressors Total Comp Stations Street Lite Exel Pilot Budget Residential Seasonal Small C&I Large C&I Small Compressors Large Compressors Total Comp Stations Street Lite Exel	November 13,313,308 777,965 1,472,001 734,542 119,731 2,306,286 2,426,017 1,982 337,989 337,989 12,058,259 956,634 1,848,187 797,493 9,0110 2,421,704 2,511,814	178,669 376,186 62,951 (29,621) 115,418 85,797	November 12,672,467 778,911 1,467,789 818,371 102,766 2,550,469 2,653,235 1,982 323,750 124,000 18,840,506 14,766,156 1,135,042 1,953,543 808,607 81,935 2,765,416 2,847,351	356,131 485,754 (9,764) (20,831) 214,947 194,116	Year to Date 155,355,002 7,896,372 9,729,043 1,383,713 24,949,313 26,333,026 21,802 3,845,407 1,420,500 223,088,874 143,024,578 8,368,618 20,699,917 9,056,827 1,074,996 27,260,064 28,335,060	472,246 2,212,195 (672,216) (308,717) 2,310,751 2,002,034	Year to Date 150,337,749 8,167,039 8,167,039 8,507,786 1,285,125 27,630,169 28,915,294 21,802 3,903,667 1,391,600 9,492,099 24,190,526 9,390,556 1,021,342 28,622,656 29,643,998 21,802	1,325,060 5,342,808 (117,230) (263,783) 992,487 728,704 0	14,570,952 1,123,481 3,490,609 333,729 (53,654) 1,362,592 1,308,938
Residential Seasonal Small C&l Large C&l Small Compressors Large Compressors Total Comp Stations Street Lite Exel Pilot Budget Residential Seasonal Small C&l Large C&l Small Compressors Large Compressors Total Comp Stations Street Lite Exel Pilot	November 13,313,308 777,985 1,472,001 734,542 119,731 2,906,286 2,426,017 1,982 337,989 130,200 19,193,984 12,058,259 956,634 1,848,187 797,493 90,110 2,421,704 2,511,814 1,982	178,669 376,186 62,951 (29,621) 115,418 85,797	November 12,672,467 778,911 1,467,789 818,371 102,766 2,550,469 2,653,235 1,982 323,750 124,000 18,840,506 14,766,156 1,135,042 1,953,543 808,607 81,935 2,765,416 2,847,351 1,982	356,131 485,754 (9,764) (20,831) 214,947 194,116	Year to Date 155,355,002 7,896,372 18,487,722 9,729,043 1,383,713 24,949,313 26,333,026 21,802 3,845,407 1,420,500 223,088,874 143,024,578 8,368,618 20,699,917 9,056,827 1,074,996 27,260,064 28,335,060 21,802	472,246 2,212,195 (672,216) (308,717) 2,310,751 2,002,034 0	Year to Date 150,337,749 8,167,039 8,167,039 18,847,718 9,507,786 1,285,125 27,630,169 28,915,294 21,802 3,903,667 1,391,600 221,092,664 157,595,530 9,492,099 24,190,526 9,380,566 1,021,342 28,622,666 29,643,998	1,325,060 5,342,808 (117,230) (263,783) 992,487 728,704 0 (258,417)	14,570,952 1,123,481 3,490,609 333,729 (53,654) 1,362,592 1,308,938 0 (350,000)
Residential Seasonal Small C&I Large C&I Small Compressors Large Compressors Total Comp Stations Street Lite Exel Pilot Budget Residential Seasonal Small C&I Large C&I Small Compressors Large Compressors Total Comp Stations Street Lite Exel	November 13,313,308 777,985 1,472,001 734,542 119,731 2,306,286 2,426,017 1,982 337,969 130,200 19,193,984 12,058,259 956,634 1,848,187 797,493 90,110 2,421,704 2,511,814 1,982 332,500	178,669 376,186 62,951 (29,621) 115,418 85,797 0 (5,469)	November 12,672,487 778,911 1,467,789 818,371 102,766 2,550,469 2,653,235 1,982 323,750 124,000 18,840,506 14,766,156 1,135,042 1,953,543 808,607 81,935 2,765,416 2,847,351 1,982 328,125	356,131 485,754 (9,764) (20,831) 214,947 194,116 0 4,375	Year to Date 155,355,002 7,886,372 18,487,722 9,729,043 1,383,713 24,949,313 26,333,026 21,802 3,845,407 1,420,500 223,088,874 143,024,578 8,368,618 20,699,917 9,056,827 1,074,996 27,260,064 28,335,660 21,802 3,995,250	472,246 2,212,195 (672,216) (308,717) 2,310,751 2,002,034 0 149,843	Year to Date 150,337,749 8,167,039 18,847,718 9,507,786 1,285,125 27,630,169 28,915,294 21,802 3,903,667 1,391,600 221,092,654 157,595,530 9,492,099 24,190,526 9,390,556 1,021,342 28,622,666 29,643,998 21,802 3,645,250	1,325,060 5,342,808 (117,230) (263,783) 992,487 728,704 0 (258,417) (53,200)	14,570,952 1,123,481 3,490,609 333,729 (53,654) 1,362,592 1,308,938 0 (350,000) (63,200)
Residential Seasonal Small C&I Large C&I Small Compressors Large Compressors Total Comp Stations Street Lite Exel Pillot Budget Residential Seasonal Small C&I Large C&I Small Compressors Large Compressors Large Compressors Large Compressors Street Lite Exel Pilot Actual	November 13,313,308 777,985 1,472,001 734,542 119,731 2,906,286 2,426,017 1,982 337,989 130,200 19,193,984 12,058,259 956,634 1,848,187 797,493 90,110 2,421,704 2,511,814 1,982 332,500 136,000 18,642,869	178,669 376,186 62,951 (29,621) 115,418 85,797 0 (5,469) 5,800	November 12,672,467 778,911 1,467,789 818,371 102,766 2,550,469 2,653,235 1,982 323,750 124,000 18,840,506 14,766,156 1,135,042 1,953,543 808,607 81,935 2,765,416 2,847,351 1,982 328,125 120,000 21,960,806	356,131 485,754 (9,764) (20,831) 214,947 194,116 0 4,375 (4,000)	Year to Date 155,355,002 7,896,372 18,487,722 8,729,043 1,383,713 24,949,313 26,333,026 21,802 3,845,407 1,420,500 223,088,874 143,024,578 8,368,618 20,699,917 9,056,827 1,074,996 27,260,064 28,335,060 21,802 3,995,250 1,401,600 214,903,652	472,246 2,212,195 (672,216) (308,717) 2,310,751 2,002,034 0 149,843 (18,900)	Year to Date 150,337,749 8,167,039 8,167,039 18,847,718 9,507,786 1,285,125 27,630,169 28,915,294 21,802 3,903,667 1,391,600 9,492,099 24,190,526 9,390,556 1,021,342 28,622,656 29,643,988 21,802 3,645,250 1,338,400 235,318,161	1,325,060 5,342,808 (117,230) (263,783) 992,487 728,704 0 (258,417)	14,570,952 1,123,481 3,490,609 333,729 (53,654) 1,362,592 1,308,938 0 (350,000)
Residential Seasonal Small C&l Large C&l Small Compressors Large Compressors Total Comp Stations Street Lite Exel Pilot Budget Residential Seasonal Small C&l Large C&l Small Compressors Large Compressors Total Comp Stations Street Lite Exel Pilot	November 13,313,308 777,965 1,472,001 734,542 119,731 2,306,286 2,426,017 1,982 337,989 12,058,259 956,634 1,848,187 797,493 90,110 2,421,704 2,511,814 1,982 332,500 136,000	178,669 376,186 62,951 (29,621) 115,418 85,797 0 (5,469) 5,800	November 12,672,467 778,911 1,467,789 818,371 102,766 2,550,469 2,653,235 1,982 323,750 124,000 18,840,506 14,766,156 1,135,042 1,953,543 808,607 81,935 2,765,416 2,847,351 1,982 328,125 120,000	356,131 485,754 (9,764) (20,831) 214,947 194,116 0 4,375 (4,000)	Year to Date 155,355,002 7,896,372 9,729,043 1,383,713 26,333,026 21,802 3,845,407 1,420,500 223,088,874 143,024,578 8,366,618 20,699,917 9,056,827 1,074,996 27,260,064 28,335,060 21,802 1,802 1,401,600	472,246 2,212,195 (672,216) (308,717) 2,310,751 2,002,034 0 149,843 (18,900)	Year to Date 150,337,749 8,167,039 18,847,718 9,507,786 1,285,125 27,630,169 28,915,294 21,802 3,903,667 1,391,600 221,092,654 157,595,530 9,492,099 24,190,526 9,390,556 1,021,342 28,622,656 29,643,998 21,802 1,303,640	1,325,060 5,342,808 (117,230) (263,783) 992,487 728,704 0 (258,417) (53,200)	14,570,952 1,123,481 3,490,609 333,729 (53,654) 1,362,592 1,308,938 0 (350,000) (63,200)

Customers/KWH by Class As of December 2018

	Custo	mers Billed			KWH Billed	Billed			Average KWH	
	2017	<u>2018</u>	Pct Chng	<u>2017</u>	<u>2018</u>	Pct Chng	2017	<u>2018</u>	Pct <u>Chng</u>	
1) Residential This Month	14,983	15.161	1.2	14,001,442	15,166,347	8.3	934	1.000	7.1	
Year-to-Date	179,274	181,202	1.2	145,497,873	153,887,832	5.8	93 4 812	849	4.6	
Last 12 Months	179,274	181,202	1.1	145,497,873	153,887,832	5.8	812	849	4.6	
2) Farm & Home Auxiliary										
This Month	447	477	6.7	331,319	433,061	30.7	741	908	22. 5	
Year-to-Date	5,182	5,630	8.6	3,413,483	3,763,431	10.3	659	668	1.4	
Last 12 Months	5,182	5,630	8.6	3,413,483	3,763,431	10.3	659	668	1.4	
3) Irrigation										
This Month	120	118	(1.7)	10,546	9,811	(7.0)	88	83	(5.7)	
Year-to-Date	1,439	1,451	0.8	1,864,408	1,950,346	4.6	1,296	1,344	3.7	
Last 12 Months	1,439	1,451	0.8	1,864,408	1,950,346	4.6	1,296	1,344	3.7	
4) Small Power (under 50										
This Month Year-to-Date	1,557 18,811	1,591 19,161	2.2 1.9	2,382,415 25,742,505	2,644,729 27,224,896	11.0 5.8	1,530 1,368	1,662 1,421	8.6 3.9	
Last 12 Months	18,811	19,161	1.9	25,742,505	27,224,896	5.8	1,368	1,421	3.9	
5) Large Power (50 KVA a	nd over)									
This Month Year-to-Date	204 2,460	208 2,471	2.0 0.4	4,055,367 46,807,928	4,217,194 48,746,144	4.0 4.1	19,879 19,028	20,275 19,727	2.0 3.7	
Last 12 Months	2,460	2,471	0.4	46,807,928	48,746,144	4.1	19,028	19,727	3.7	
6) Public Street and High	way									
This Month	124	126	1.6	41,063	40,305	(1.8)	331	320	(3.3)	
Year-to-Date Last 12 Months	1,474 1,474	1,496 1,496	1.5 1.5	493,902 493,902	486,911 486,911	(1.4)	335 335	325 325	(3.0)	
			1.0	433,302	400,511	(1.4)	333	020	(3.0)	
7) Commercial/Industrial (·								
This Month Year-to-Date	10 125	10 120	0.0 (4.0)	684,440 12,696,040	614,080 8,830,360	(10.3) (30.4)	68,444 101,568	61,408 73,586	(10.3) (27.6)	
Last 12 Months	125	120	(4.0)	12,696,040	8,830,360	, ,	101,568	73,586	(27.6)	
9) Resale: Other (non-RU	S)									
This Month	-, 1	1	0.0	2,718	3,979	46.4	2,718	3,979	46.4	
Year-to-Date	12	12	0.0	37,279	36,428	(2.3)	3,107	3,036	(2.3)	
Last 12 Months	12	12	0.0	37,279	36,428	(2.3)	3,107	3,036	(2.3)	
10) Company Use:	1	1	0	65,075	54,977	(15.5)	65,075	54,977	(15.5)	
This Month Year-to-Date	12	12	0	712,454	721,042	1.2	59,371	60,087	1.2	
GrandsTotaMathchasses	12	12	0		721,042	1.2	59,371	60,087	1.2	
This Month Year-to-Date	17,447 208,789	17,693 211,555	1.4 1.3	21,574,385 237,265,872	23,184,483 245,647,390	7.5 3.5	1,237 1,136	1,310 1,161	5.9 2.2	
Last 12 Months	208,789	211,555	1.3	237,265,872	245,647,390	3.5	1,136	1,161	2.2	



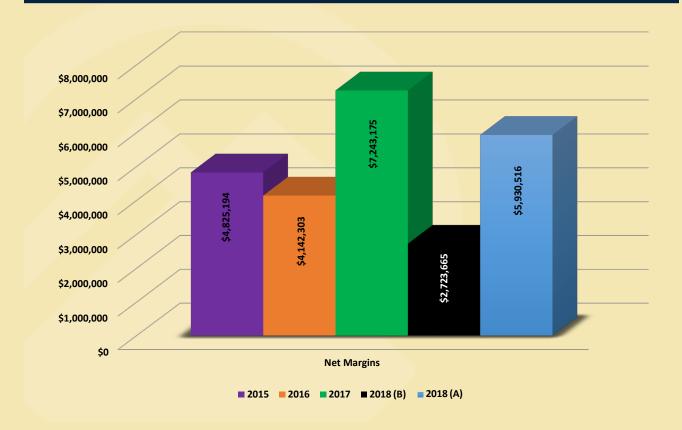
Analytical and Miscellaneous Data



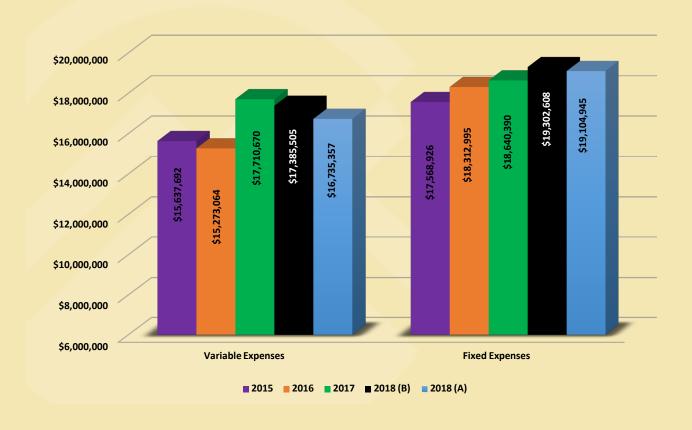
P&L Analysis

Net Margins





Variable & Fixed Expenses



Example Electric Cooperative Engineering Department Budget to Actual Variance Report September 2018

				Over	Percent	2018	
		YTD	YTD	(Under)	+ / (-)	Total	
Account	Account Description	Actual	Budget	Budget	Budget	Budget	Variance Explanation
562.00	TO - SUBSTATION	\$	\$	\$	-39%	\$	More capital work instead of 562 or 582
		72,	118,5	(46,03		155,1	
		546	84	8)		19	
568.00	TO - DISPATCH	161,951	156,591	5,360	3%	208,774	
580.00	ENGINEERING MANAGER CLEARING	-	-	-	0%	-	
582.00	DO - SUBSTATION EXPENSE	422,330	447,317	(24,987)	-6%	586,749	
583.00	DO - OVERHEAD LINES	105,291	187,357	(82,066)	-44%	250,875	More capital work
583.10	DO - SAFETY PROGRAM	16,383	40,302	(23,919)	-59%	53,729	Incorporated safety meetings into regular
		ŕ	ŕ	` , ,		,	department meetings
584.00	DO - UNDERGROUND LINES	52,848	55,179	(2,331)	-4%	73,565	
586.00	DO - METER EXPENSES	493,995	527,864	(33,869)	-6%	711,258	
586.10	DO - METER SERVICES	106,325	114,658	(8,333)	-7%	152,803	
588.00	DO - DISPATCH/MISCELLANEOUS	376,464	327,131	49,333	15%	433,512	Extra overtime covering vacations and training
588.40	DO - MAPPING & UPDATING	315,335	314,889	446	0%	417,471	
588.60	DO - SYSTEM DESIGN	510,147	473,141	37,006	8%	627,589	
588.70	DO - SYSTEM FIELD SURVEY	45,181	72,929	(27,748)	-38%	97,167	Meter Services Personnel have been helping with
							ROW auditing
588.80	DO - STAKING	221,431	257,289	(35,858)	-14%	334,128	Personnel changes, should correct itself
903.00	COLLECTIONS	151,157	188,814	(37,657)	-20%	253,047	Meter Services Personnel have been helping with
		ŕ	ŕ	` , ,		,	ROW auditing
926.10	OCCUPATIONAL DISABILITY EXPENSE	1,545	-	1,545	100%	-	
3583.00	DO OTHER - OVERHEAD LINES	-	1,000	(1,000)	-100%	1,000	
3586.00	DO OTHER - METERS	-	2,719	(2,719)	-100%	3,288	
Departmen	nt Total:	\$ 3,052,930	\$ 3,285,764	\$ (232,834)	-7%	\$ 4,360,074	

Example Electric Cooperative Operations Department Budget to Actual Variance Report September 2018

				Over	Percent	2018	
		YTD	YTD	(Under)	+ / (-)	Total	
Account	Account Description	Actual	Budget	Budget	Budget	Budget	Variance Explanation
571.10	TM - RIGHT OF WAY	\$	\$	Ś	-57%	Ś	More distribution trimming than transmission
		37,	88,	(50,55	41,72	100,6	trimming
		563	121	8)		31	·
572.00	OPERATIONS MANAGER - CLEARING	-	-	-	0%	-	
580.30	DO - ENVIRONMENTAL ISSUES	395	1,500	(1,105)	-74%	2,000	
583.10	DO - SAFETY PROGRAM	100,652	103,757	(3,105)	-3%	146,667	
588.10	DO - FACILITY MAINTENANCE	22,247	14,158	8,089	57%	21,038	
588.90	DO - UG LOCATES	190,133	202,393	(12,260)	-6%	252,529	
593.00	DM - OVERHEAD LINES	1,130,085	1,090,159	39,926	4%	1,493,626	
							Meter Services personnel are assisting with ROW
593.10	DM - RIGHT OF WAY	1,263,537	1,042,361	221,176	21%	1,387,140	auditing; one contract crew will be shutting
							down the end of October
593.30	DM - OVERHEAD OUTAGES	712,925	759,350	(46,425)	-6%	1,011,814	
594.00	DM - UNDERGOUND LINES	381,840	295,344	86,496	29%	389,793	Usually higher in first and second quarters before
		,	ŕ	ŕ		,	crews get busy with new services
594.40	DM - UNDERGROUND OUTAGES	329,754	271,175	58,579	22%	359,880	We have experienced more cable faults than
334.40	DW - GNDERGROUND GOTAGES	329,734	2/1,1/3	36,379	22/0	339,880	anticipated
595.00	DM - LINE TRANSFORMERS	82,595	85,904	(3,309)	-4%	110,378	anticipated
	DM - STREET LIGHTS	1,658	17,707	(16,049)	-91%	23,270	LED street light conversion is helping
		,				,	
597.00	DM - METERS	31,038	11,178	19,860	178%	14,892	More meter installation work with new services up
925.00	DAMAGES & INJURIES	572	1	572	100%	-	
935.00	MAINT-GENERAL PLANT	2,921	-	2,921	100%	-	
3593.00	DM OTHER - OH LINES	202,791	214,857	(12,066)	-6%	287,975	
3593.10	DM OTHER - RIGHT OF WAY	-	5,000	(5,000)	-100%	10,000	
3593.30	DM OTHER - OH OUTAGES	13,973	21,842	(7,869)	-36%	28,447	
Departmer	nt Total:	\$ 4,504,677	\$ 4,224,806	\$	7%	\$ 5,640,080	
				279,87			
				1			

Example Electric Cooperative Finance and Accounting Department Budget to Actual Variance Report September 2018

Account	Account Description	YTD Actual	YTD Budget	Over (Under) Budget	Percent +/(-) Budget	2018 Total Budget	Variance Explanation
903.50	CASH OVER/SHORT	\$	\$	\$	-97%	\$	
		12	376	(364)		500	
903.60	PAYMENT PROCESSING & ADMIN	426,193	445,885	(19,692)	-4%	594,683	More and more members are paying electronically. This account should not vary much from budget through the end of the year.
903.70	BILLING & CAPITAL CREDITS EXPENSE	572,764	685,675	(112,911)	-16%	1,021,503	Timing issues that should resolve over time.
904.00	BAD DEBTS EXPENSE	55,783	11,250	44,533	396%	15,000	Cost of AR Insurance and "Car vs Pole" write offs.
920.10	ACCOUNTING	687,567	696,886	(9,319)	-1%	937,481	Timing issues (training) that should resolve over time.
921.00	OFFICE SUPPLIES	49,192	67,500	(18,308)	-27%	85,000	Not as many chair/elevated desk purchases. There may be some expenses associated with the security changes in front office. Expecting to be under budget at year end.
921.10	POSTAGE	14,220	18,700	(4,480)	-24%	25,000	
921.70	BANK FEES	2,568	1,500	1,068	71%	2,000	
923.30	AUDIT & TAX PREPARATION SERVICES	28,850	29,200	(350)	-1%	31,700	
Department Total:		\$ 1,837,149	\$ 1,956,972	\$ (119,823)	-6%	\$ 2,712,867	Overall, timing issues that should be resolved before the end of the year.

Example Electric Cooperative Energy and Member Services Department Budget to Actual Variance Report September 2018

Account	Account Description	YTD Actual	YTD Budget	Over (Und er) Budg et	Percent + / (-) Budget	2018 To tal Bud get	Variance Explanation
426.10	DONATIONS	\$	\$	\$	-25%	\$	Should catch up later in the year
		35,	47,	(11,69		60,	
		802	500	8)		700	
901.00	SUPERVISION	165,301	170,126	(4,825)	-3%	225,358	
903.10	MEMBER SERVICES	1,302,047	1,341,646	(39,599)	-3%	1,788,9	
						20	
903.40	LOW INCOME ASSISTANCE	128,000	130,200	(2,200)	-2%	148,200	
908.11	ENERGY EFFICIENCY REBATES	(1,311,951)	(1,155,123)	(156,828)	-14%	(1,540,158)	
908.12	NEW CONSTRUCTION EFFICIENCY	16,467	4,500	11,967	266%	4,500	2018 completions of 2017 Habitat projects
908.13	ENERGY AUDITS	31,037	40,289	(9,252)	-23%	52,759	Getting in-house program up and running
908.20	LGS CUSTOM PROJECTS	5,034	195,000	(189,966)	-97%	300,000	Occasional in nature - no completions yet
908.22	DEMAND RESPONSE	331,541	323,622	7,919	2%	517,996	Purchased DRUs sooner than anticipated
908.40	MANUFACTURED HOMES EFFICIENCY	22,800	23,750	(950)	-4%	33,950	
908.50	HEAT PUMP REBATES	156,425	206,000	(49,575)	-24%	274,000	Less activity than forecasted
908.60	APPLIANCE REBATES	11,280	22,500	(11,220)	-50%	32,460	Less activity than forecasted
908.70	CFL'S	135,854	90,000	45,854	51%	140,000	Will come in line with budget - program done for 2018
908.80	COMMERCIAL LIGHTING PROGRAMS	832,736	517,500	315,236	61%	701,000	Stronger activity than expected
908.85	COMMERCIAL/AG EFFICIENCY PROGRAM	13,220	16,000	(2,780)	-17%	32,000	Less activity than forecasted
908.90	WEATHERIZATION EFFICIENCY	6,191	9,000	(2,809)	-31%	13,825	Less activity than forecasted
909.30	LGS EFFICIENCY ADMINISTRATION	71,974	74,773	(2,799)	-4%	97,694	
909.40	EFFICIENCY ADMINISTRATION	561,296	649,377	(88,081)	-14%	863,308	Should catch up later in the year
909.50	COMMUNICATIONS	691,915	707,415	(15,500)	-2%	938,437	
909.51	COMMUNICATIONS - FAIR	29,452	23,900	5,552	23%	23,900	Purchased additional animals this year
916.00	ELECTRIC VEHICLE RESEARCH & DEV	19,829	34,000	(14,171)	-42%	50,000	Placeholder budget - unsure of future
930.50	ANNUAL MEETING	105,160	107,500	(2,340)	-2%	107,500	
Departmen	nt Total:	\$ 3,361,408	\$ 3,579,475	\$ (218,067)	-6%	\$ 4,866,349	

Example Electric Cooperative Information Technology Department Budget to Actual Variance Report September 2018

Account	Account Description	YTD Actual	YTD Budget	Over (Under) Budget	Percent +/(-) Budget	2018 Total Budget	Variance Explanation
582.00	DO - SUBSTATION EXPENSE	\$	\$	\$	0%	\$	
		67,	67,	(90,	
		423	563	140)		100	
588.30	DO - IT COMMUNICATIONS	242,830	283,987	(41,157)	-14%	366,077	Under budget due to: (1) bill adjustment from CenturyLink (2) equipment credit incentive from Verizon (3)less than projected miscellaneous maintenance costs (4) delay in procuring mobile radios.
588.31	DO - COMPUTER/SOFTWARE	137,558	155,986	(18,428)	-12%	219,311	Invoice for Work Studio annual maintenance has not been received.
905.90	COMP/SOFTWARE - CONSUMER ACCTS	173,856	187,979	(14,123)	-8%	273,202	Funds allocated to custom development projects have not been needed so far this year.
908.13	ENERGY AUDITS	33,047	33,750	(703)	-2%	33,750	
921.20	TELEPHONE	50,139	47,403	2,736	6%	63,216	
921.90	COMPUTER EXPENSE	1,444,127	1,498,979	(54,852)	-4%	1,889,486	Under budget due to reduced Microsoft licensing costs and the delay of a project to improve email availability.
922.00	CELL PHONES	12,095	16,497	(4,402)	-27%	22,000	
3588.30	DO OTHER - IT COMMUNICATIONS	3,220	3,114	106	3%	4,152	
Departmen	nt Total:	\$ 2,164,296	\$ 2,295,258	\$ (130,962)	-6%	\$ 2,961,354	

Example Electric Cooperative Human Resources Department Budget to Actual Variance Report September 2018

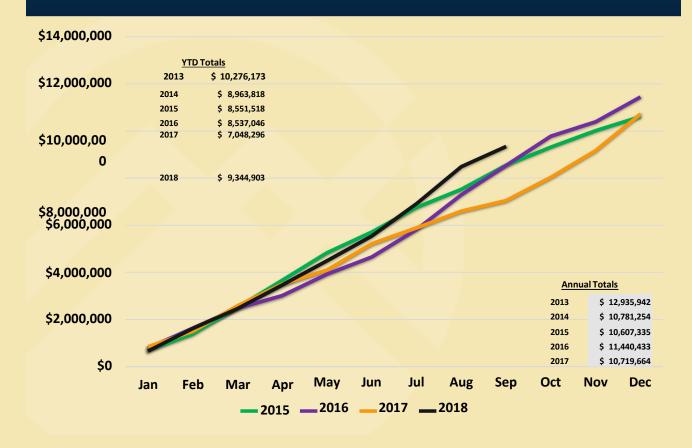
				Over	Percent	2018	
		YTD	YTD	(Under)	+ / (-)	Total	
Account	Account Description	Actual	Budget	Budget	Budget	Budget	Variance Explanation
426.10	DONATIONS	\$	\$	\$	-4%	\$	
		8,	8,	(17,	
		171	500	329)		000	
920.50	SALARIES - HR & BENEFITS ADMIN	504,657	519,250	(14,593)	-3%	690,054	
926.00	WELLNESS PROGRAM - EAP	18,013	35,000	(16,987)	-49%	71,500	Wellness program incentive is paid in Dec.
926.60	EMPLOYEE BENEFITS - SECTION 125	9,283	8,900	383	4%	11,300	
926.80	EMPLOYEE INCENTIVE PROGRAM	5,899	13,150	(7,251)	-55%	31,200	These expenses come at year end
Department Total:		\$ 546,02	\$	\$	-7%	\$	
	Department rotal.		584,80	(38,776		821,05	
		4	0			4	

Example Electric Cooperative General Management Department Budget to Actual Variance Report September 2018

				Over	Percent	2018	
Account	Account Description	YTD	YTD	(Under)	+ / (-)	Total	Variance Explanation
Account	Account Description	Actual	Budget	Budget	Budget	Budget	Variation Explanation
		110000	ŭ	ŭ		ŭ	
572.00	OPERATIONS MANAGER CLEARING	\$	\$	\$	0%	\$	
		-	-	-		-	
580.00	ENGINEERING MANAGER CLEARING	-	-	-	0%	-	
583.10	DO - SAFETY PROGRAM	252,285	306,560	(54,275)	-18%	410,483	FR clothing under budget due to replacements not
							yet purchased.
588.10	DO - FACILITY MAINTENANCE	223,703	220,960	2,743	1%	291,918	
908.00	MEMBER EDUCATION & SAFETY	-	600	(600)	-100%	1,200	
909.10	LEGISLATIVE INVOLVEMENT	-	•	•	0%	2,800	
920.00	GENERAL MANAGEMENT CLEARING	-	·	ı	0%	-	
923.40	OUTSIDE SERVICES - LEGAL	27,701	37,500	(9,799)	-26%	50,000	First half of year anticipated legal expenses were
							lower than expected.
923.50	POWER SUPPLY CONSULTANTS	758	15,000	(14,243)	-95%	20,000	Expenses may be incurred later this year for COSA
							consulting.
924.00	PROPERTY INSURANCE	230,695	237,131	(6,436)	-3%	316,175	
930.20	MISCELLANEOUS ADMIN & GENERAL	396,941	384,867	12,074	3%	448,813	
930.21	TRUSTEES - PER DIEM & EXPENSES	188,963	212,362	(23,399)	-11%	283,564	All expenses under anticipated budget for first half
330.21	THOSTEES TENDIEM & ENTENDES	100,505	212,302	(23,333)	11/0	203,304	of year, including insurances, mileage, committee meetings and travel.
							, and the second
930.22	TRUSTEES - INDUSTRY MEETINGS	113,913	118,588	(4,675)	-4%	157,880	
935.00	MAINTENANCE - GENERAL PLANT	71,062	68,538	2,524	4%	91,369	Facility update was budgeted for second half of year
							but was completed in first quarter.
3935.00	GENERAL PLANT MAINT	3,941	7,501	(3,560)	-47%	10,000	First half of year maintenance costs were lower
							than
Departmer	nt Total:	\$ 1,509,961	\$ 1,609,607	\$	-6%	\$ 2,084,202	anticipated.
Departmen	it rotal.			(99,646			
)			

Balance Sheet Analysis

Additions to Plant

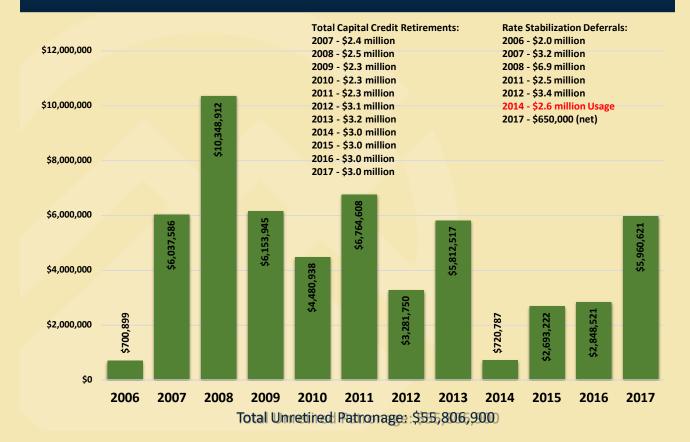


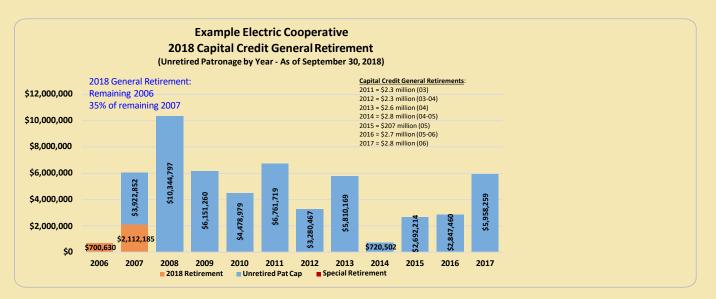


Capital Credits

Patronage Capital

(as of September 30, 2018)





\$55,782,000 Total Unretired Capital Credits

(\$2,812,000 Retirement - \$2,577,000 Cash - 20 Year Rotation)

Active Members - 26,108 Checks \$2,128,000 / Inactive Members - 10,930 Checks \$684,000

	Checks Disbursed to Active Members											
<u>Dollar Range</u>	# of Checks	<u>Amounts</u>	Cumulative Check Count	<u>Cumulative</u> <u>Check</u> Percentage	Cumulative Check Amounts	Cumulative Check Amounts Percentage	Average Check Amount	Cumulative Average Check Amount				
Less than \$5												
\$5 - \$24.99	9,331	\$ 156,575.25	9,331	35.74%	\$ 156,575.25	7.36%	\$ 16.78	\$ 16.78				
\$25 - \$49.99	10,730	379,568.99	20,061	76.84%	536,144.24	25.19%	35.37	26.73				
\$50 - \$99.99	4,475	293,407.42	24,536	93.98%	829,551.66	38.98%	65.57	33.81				
\$100 - \$149.99	629	74,864.38	25,165	96.39%	904,416.04	42.50%	119.02	35.94				
\$150 - \$199.99	243	41,855.41	25,408	97.32%	946,271.45	44.46%	172.24	37.24				
\$200 - \$249.99	147	32,722.27	25,555	97.88%	978,993.72	46.00%	222.60	38.31				
\$250 - \$299.99	85	23,029.17	25,640	98.21%	1,002,022.89	47.08%	270.93	39.08				
\$300 - \$349.99	67	21,657.41	25,707	98.46%	1,023,680.30	48.10%	323.24	39.82				
\$350 - \$499.99	113	46,652.98	25,820	98.90%	1,070,333.28	50.29%	412.86	41.45				
\$500 - \$999.99	141	96,509.13	25,961	99.44%	1,166,842.41	54.83%	684.46	44.95				
\$1,000 - \$1,499.99	61	72,692.95	26,022	99.67%	1,239,535.36	58.24%	1,191.69	47.63				
\$1,500 - \$1,999.99	22	38,979.72	26,044	99.75%	1,278,515.08	60.07%	1,771.81	49.09				
\$2,000 - \$2,999.99	17	44,612.98	26,061	99.82%	1,323,128.06	62.17%	2,624.29	50.77				
\$3,000 - \$3,999.99	10	35,383.15	26,071	99.86%	1,358,511.21	63.83%	3,538.32	52.11				
\$4,000 - \$4,999.99	9	40,656.39	26,080	99.89%	1,399,167.60	65.74%	4,517.38	53.65				
\$5,000 - \$9,999.99	19	134,526.59	26,099	99.97%	1,533,694.19	72.06%	7,080.35	58.76				
\$10,000 - \$19,999.99	4	59,271.21	26,103	99.98%	1,592,965.40	74.85%	14,817.80	61.03				
\$20,000 - \$29,999.99	3	66,648.77	26,106	99.99%	1,659,614.17	77.98%	22,216.26	63.57				
\$30,000 - \$39,999.99		-	26,106	99.99%	1,659,614.17	77.98%		63.57				
\$40,000+	6,108 \$ 2,128,2<u>8</u>7	468,672.90	26,108	100.00%	2,128,287.07	100.00%	234,336.45	81.52				



Other Board Information

MISC. RATIOS

ACCOUNTS TURNOVER

Previous 12 Months Revenue	\$ 9,764,430
Divided by 365 days = Daily Average	\$26,752
Current Accounts Receivable (L. 20)	\$909,008
Divided by Daily Average	34
Days of Receivable (Accts. Turnover)	34

Accounts Turnover Goal: 30-34 Days

Measures the success of the system in collecting its bills.

AGING SCHEDULE OF ACCOUNTS

Period: December, 2018				5-Year Average			
		Amount	Percent	Amount	Percent		
Current		\$781,761	90.3%	\$1,092,570	93.2%		
30 Days Overdue		\$67,491	7.8%	\$62,948	5.4%		
60 Days Overdue		\$11,078	1.3%	\$8,701	0.7%		
90 Days & Over		\$5,745	0.7%	\$7,883	0.7%		
	Totals:	\$866,075	100.0%	\$1,172,102	100.0%		

CURRENT ASSETS TO CURRENT LIABILITIES

Current Assets =	\$2,027,826
Current Liabilites =	\$938,619
Net Working Capital =	\$1,089,207
	\$2,027,826
CURRENT RATIO =	
	\$938,619
A Ratio Of:	2.16 to 1

MARGINS & EQUITIES AS A PERCENT OF TOTAL CAPITALIZATION

Total Margins & Equities = \$11,887,036

Total Long Term \$19,229,477

Debt

=

\$31,116,513

\$11,887,036

EQUITY RATIO = -----

\$31,116,513

Percentage: 38.2%

LONG TERM DEBT PER SERVICE

Total Long Term Debt = \$19,229,477

Total Services = 5,595

Average Debt Per Service = \$3,437

As of: December 31, 2018

This is the average amount per service owed to CFC.

PLANT INVESTMENT PER SERVICE

Total Utility Plant = \$43,233,948

Total Services = 5,595

Average Plant Per Service = \$7,727

As of: December 31, 2018

STATEMENT OF OPERATIONS

(Current Month + 11 Previous Months)

Month: December, 2018

 Revenue
 \$9,694,195

 Expenses
 \$8,837,726

 Interest & Capital Credits
 \$289,108

 TOTAL MARGINS:
 \$1,145,577

EARNING POWER

(Per \$1,000 of Total Utility Plant)

YEAR END - 2017 \$228.37

CURRENT December, 2018 \$19.58

Guideline Minimums \$240 per \$1,000 of plant per year.

\$20 per \$1,000 of plant per month.

TOTAL REVENUE: \$846,672
TOTAL UTILITY PLANT: \$43,233,948

Earning Power = Total Revenue / Total Utility Plant X 1000

This ratio tells you how much money we are getting back in revenue from our total investment.

Ratios

(Preliminary as of Quarter Ended September 30, 2018

	DESCRIPTION	YTD 2018 RATI O	YTD 2017 RATI O	Co-op 2017 Year End RATIO	2017 > 60,000 CONSUMER KRTA (S)	2017 > 60,000 CONSUMER KRTA (I)	Co-op 2016 KRTA RATIO (S)
10	MDSC - CFC	1.58	1.67	1.54	1.79	1.80	1.40
12	DSC - CFC	1.64	1.73	1.57	1.97	1.89	1.43
	DSC - CoBank	1.61	1.71	1.58	N/A	N/A	1.43
27	% Rate of Return on Equity	7.70	9.77	9.86	6.33	6.55	6.85
16	Equity Level as % of Assets	27.97	26.62	25.75	42.92	40.19	24.13
17	Distribution Equity (Excludes Equity in Assoc. Org Pat Cap.)	25.06	23.82	22.90	34.56	31.89	21.38
18	Equity to TotalCapital	31.76	29.96	30.41	51.44	51.20	28.18
25	Long-Term Interest as a % of Revenue	7.33	7.51	7.55	3.84	4.33	8.28
36	Electric Revenue per kWh Sold	81.03	78.67	79.16	104.14	108.20	77.29
89	Power Cost per kWh Sold (Mills) Includes Transmission	45.52	42.80	43.78	74.80	74.68	44.10
90	Power Cost as % of Tot Revenue Includes Transmission	55.72	53.95	54.77	66.49	61.83	56.11
77	O & M Expenses (Mills/kWh Sold)	6.85	6.70	7.08	10.40	10.41	6.92
84	A & G Expenses (Mills/kWh Sold)	3.95	3.77	3.76	5.35	6.04	3.91
105	Total Cost of Service-w/o power (Mills/kWh Sold)	32.47	31.61	32.58	32.53	34.02	32.43
94	Depreciation Expense (Mills/kWh Sold)	7.17	6.69	6.80	7.77	8.94	7.11
91	LT Interest Expense (Mills/kWh Sold)	5.99	5.96	6.03	4.06	5.32	6.51
106	Total Cost of Electric Service (Mills/kWh sold)	77.98	74.41	76.36	104.07	104.80	76.53
47	Operating Margins (Mills/kWh Sold)	3.70	4.92	3.57	3.38	3.80	2.06
56	Total Margins (Mills/kWh Sold)	5.41	6.37	4.71	6.21	6.88	3.28
34	Revenue per TUP Investment (Cents)	23.94	24.68	32.47	42.43	36.17	30.59
122	TUP Investment per kWh Sold (Cents)	34.00	32.00	24.62	24.93	28.54	25.69
104	Total Operating Expenses per Customer	252.40	271.98	363.40	382.65	385.60	328.99
	Last 12 Months Operating Exp per Customer	351.53	385.23				
107	Total Cost of Electric Service per Customer	1,259.78	1,300.23	1,748.78	2,010.17	1,953.64	1,672.22
L	Last 12 Months Cost of Elec Serv per Customer	1,708.51	1,810.30				

EconomicTrend As of December 2018

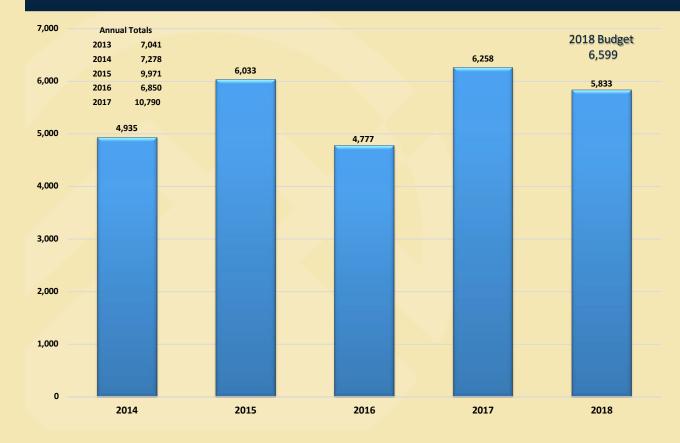
		2017	0040	0/ 04
Total Customers Served		<u>2017</u>	<u>2018</u>	% Change
This Month		17,447	17,693	1.4
Year-to-Date		208,789	211,555	1.3
Last 12 Mont	hs	208,789	211,555	1.3
Average Monthly KWH Usage				
	This Month	1,237	1,310	5.9
	Year-to- Date	1,136	1,161	2.2
	Last 12	1,136	1,161	2.2
	Months			
Total KWH Purchased				
	This Month	23,130,468	24,167,441	4.5
	Year-to- Date	255,825,356	258,781,266	1.2
	Last 12	255,825,356	258,781,266	1.2
	Months			
Total KWH Sold				
	This Month	21,574,385	23,184,483	7.5
	Year-to- Date	237,265,872	245,647,390	3.5
	Last 12	237,265,872	245,647,390	3.5
	Months			
Line Loss				
	This Month	6.7%	4.1	
	Year-to- Date	7.3%	5.1	
	Last 12	7.3%	5.1	%
	Months			
Total Sales of Electric Energy				
	This Month Year-to-	2,602,233.97	2,849,869.12	9.5
	Date	31,689,676.19	32,022,917.49	1.1
	Last 12	31,689,676.19	32,022,917.49	1.1
	Months			
Total Cost of Purchased Power				
	This Month	1,544,654.51	1,540,251.18	(0.3)
	Year-to- Date	17,753,128.16	17,699,272.17	(0.3)
	Last 12	17,753,128.16	17,699,272.17	(0.3)
	Months			
) Purchased Power as a % of Revenue				
	This Month	59.4%	54.0	%
	Year-to- Date	56.0 %	55.3	%

Employees



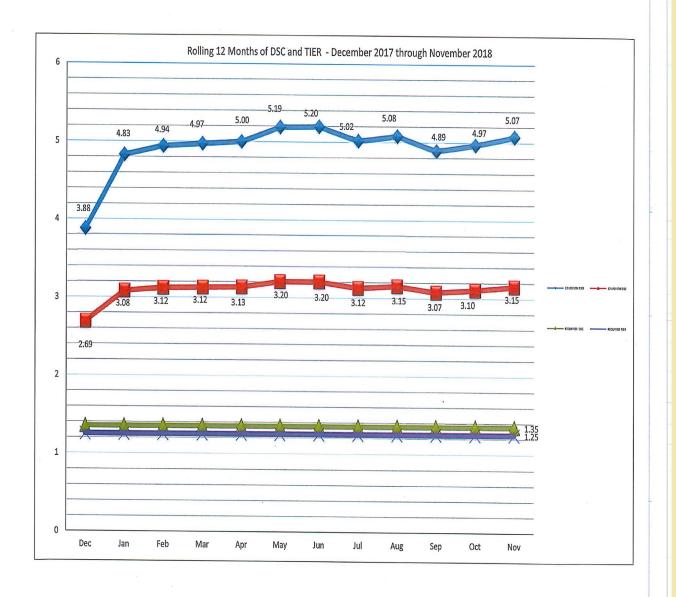
Overtime Hours





Daily Treasury Yield Curve





CHARGE OFFS NOVEMBER 2018

Number of Accounts	Amount Charged off	Unretired Capital Credits
19	\$12,432.20	\$9,700.22

- 12 of the accounts have enough un-retired capital credits to pay the uncollectible amount in full
- 7 accounts have had service for 12 months or less

of Accounts

*Please note that the amount stated as Unretired Capital Credits represents only the amount of charge offs that could be recovered through retirement of capital credits.

INACTIVE ACCOUNT ACTIVITY DURING NOVEMBER 2018

	TRANSWORLD:	
35	active accounts with transworld (17 accts were submitted during Octobe	11,451.93 er)
0	partial payments were received	0.00
0	accounts removed due to arrangement	0.00
7	accounts paid in full	1,538.05
23	transworld service completed	6,200.99
	ONLINE UTILITY EXCHANGE:	
14 6	accounts submitted on 12/04/2018 accounts paid in full	3,662.50 1,805.10
3	partial payments were received	700.00

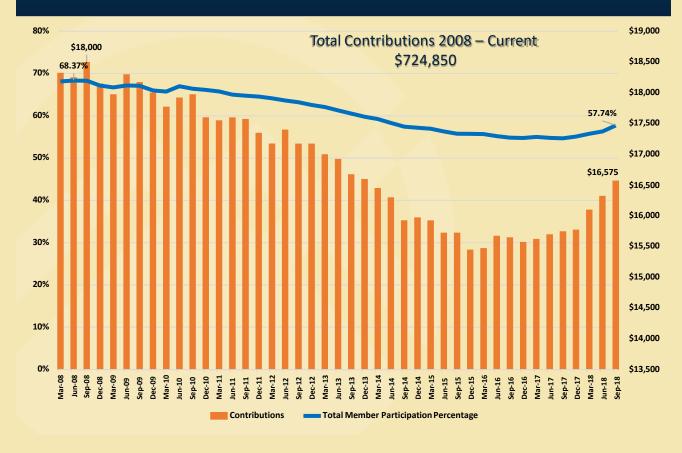
Bal. or Payments

On December 4th, 2018 – 14 accounts that were previously returned from Transworld were submitted to Online Utility for collection action and submission to the credit bureaus.

Accounts Receivable Analysis As of December 2018

2018	Total	Current	Pct	31 - 60 Days	<u>Pct</u>	61 - 90 Days	<u>Pct</u>	Over 90 Days	Pct
Dec	2,166,304.63	1,948,095.69	89.9	208,026.86	9.6	4,534.20	0.2	5,647.88	0.3
Nov	1,841,892.81	1,651,293.22	89.7	177,590.26	9.6	6,560.20	0.4	6,449.13	0.4
Oct	1,660,674.90	1,436,744.28	86.5	205,832.28	12.4	9,388.60	0.6	9,709.74	0.6
Sep	2,035,718.76	1,783,984.02	87.6	232,674.85	11.4	9,337.97	0.5	9,721.92	0.5
Aug	2,175,357.79	1,905,624.96	87.6	248,943.66	11.4	12,678.49	0.6	8,110.68	0.4
Jul	2,162,347.03	1,928,474.29	89.2	218,520.01	10.1	8,585.91	0.4	6,766.82	0.3
Jun	2,065,077.91	1,839,164.45	89.1	208,210.65	10.1	7,704.07	0.4	9,998.74	0.5
May	1,653,603.71	1,440,348.96	87.1	193,091.62	11.7	10,564.74	0.6	9,598.39	0.6
Apr	1,443,922.75	1,251,675.37	86.7	176,688.98	12.2	8,850.28	0.6	6,708.12	0.5
Mar	1,651,606.65	1,438,879.10	87.1	197,876.73	12.0	10,336.88	0.6	4,513.94	0.3
Feb	1,779,802.58	1,543,371.47	86.7	225,518.62	12.7	7,576.09	0.4	3,336.40	0.2
Jan	1,771,621.73	1,537,011.42	86.8	221,630.07	12.5	6,337.57	0.4	6,642.67	0.4
Total	22,407,931.25	19,704,667.23	87.9	2,514,604.59	11.2	102,455.00	0.5	87,204.43	0.4
2017	<u>Total</u>	Current	Pct	31 - 60 Days	Pct	61 - 90 Days	Pct	Over 90 Days	Pct
Dec	1,799,181.10	1,617,957.49	89.9	169,870.37	9.4	4,936.69	0.3	6,416.55	0.4
Nov	1,728,671.84	1,527,973.36	88.4	186,645.07	10.8	7,359.74	0.4	6,693.67	0.4
Oct	1,539,400.80	1,361,858.81	88.5	154,145.87	10.0	8,466.48	0.5	14,929.64	1.0
Sep	1,900,958.84	1,618,253.23	85.1	253,962.15	13.4	12,867.36	0.7	15,876.10	0.8
Aug	2,191,595.05	1,908,257.96	87.1	259,114.90	11.8	13,164.74	0.6	11,057.45	0.5
Jul	2,247,460.86	1,972,215.97	87.8	251,591.11	11.2	9,877.09	0.4	13,776.69	0.6
Jun	2,210,612.25	1,977,810.40	89.5	214,809.76	9.7	12,167.54	0.6	5,824.55	0.3
May	1,826,114.25	1,653,283.94	90.5	156,906.09	8.6	7,182.87	0.4	8,741.35	0.5
Apr	1,604,750.79	1,385,751.94	86.4	200,397.22	12.5	10,384.24	0.6	8,217.39	0.5
Mar	1,717,343.91	1,458,118.65	84.9	241,041.13	14.0	10,331.25	0.6	7,852.88	0.5
Feb	1,728,114.15	1,520,877.21	88.0	191,070.25	11.1	11,067.22	0.6	5,099.47	0.3
Jan	1,888,099.85	1,650,194.97	87.4	224,504.25	11.9	5,636.11	0.3	7,764.52	0.4
Total	22,382,303.69	19,652,553.93	87.8	2,504,058.17	11.2	113,441.33	0.5	112,250.26	0.5
2016	<u>Total</u>	Current	Pct	31 - 60 Days	Pct	61 - 90 Days	Pct	Over 90 Days	Pct
Dec	2,110,672.18	1,911,472.88	90.6	184,920.17	8.8	6,236.77	0.3	8,042.36	0.4
Nov	1,927,047.94	1,737,074.59	90.1	168,725.61	8.8	9,158.47	0.5	1,289.27	0.1
Oct	1,894,757.02	1,647,305.45	86.9	222,263.97	11.7	11,286.39	0.6	13,901.21	0.7
Sep	1,713,162.83	1,429,539.85	83.4	256,736.87	15.0	12,014.75	0.7	14,871.36	0.9
Aug	2,108,340.01	1,776,517.04	84.3	305,165.60	14.5	14,224.02	0.7	12,433.35	0.6
Jul	2,076,990.21	1,760,425.20	84.8	294,255.10	14.2	11,506.77	0.6	10,803.14	0.5
Jun	2,186,963.86	1,881,720.89	86.0	282,505.10	12.9	12,100.61	0.6	10,637.26	0.5
May	1,858,311.38	1,560,318.28	84.0	270,962.66	14.6	13,230.13	0.7	13,800.31	0.7
Apr	1,785,588.82	1,494,731.16	83.7	259,062.01	14.5	15,812.09	0.9	15,983.56	0.9
Mar	1,808,062.05	1,537,582.93	85.0	239,969.06	13.3	16,144.28	0.9	14,365.78	0.8
Feb	1,836,086.99	1,597,503.11	87.0	220,416.97	12.0	10,243.61	0.6	7,923.30	0.4
Jan	2,115,342.93	1,865,645.90	88.2	231,876.51	11.0	5,745.30	0.3	12,075.22	0.6
Total	23,421,326.22	20,199,837.28	86.2	2,936,859.63	12.5	137,703.19	0.6	136,126.12	0.6

Roundup Program (Participation % & Monthly Contributions)



CONTACT INFORMATION

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