

# REGULAR BOARD MEETING FRIDAY, August 30, 2019; 9:00 AM JMEC Board Room AGENDA

- 1. CALL TO ORDER
- 2. PLEDGE OF ALLEGIANCE
- 3. ROLL CALL/DETERMINATION OF QUORUM
- 4. APPROVAL OF AGENDA
- 5. RECOGNITION OF GUESTS

#### 6. ACTION ITEMS

- a. Approval of July 2019 Regular Board Meeting Minutes
- b. Approval of July 2019 Membership List
- c. Approval of Communications Policy

#### 7. GENERAL MANAGER'S UPDATE

- a. Employees of the Month/20 Year Anniversaries/Employee Retirement
- b. Department Updates (Karen, Lenny, Randy, Eli, and Nathan)

#### A. Business Services & Finance

- 1) July 2019 Financial Information
- 2) Finance Committee Report Mr. Johnny Jaramillo
  - a. Approval of Bids for RFP for Truchas Circuit
  - b. Approval to extend two contracts CRV Land Surveying and T&D Engineering to finalize the NM DOT permit for the Cuba Office
  - c. Approval to replace four vehicles
  - d. Approval to repair engine for Unit #32 for Cuba
  - e. Approval/Discussion of AMR/Turtle System Integration
  - f. Approval of Service Agreement with Landys and Gyr
  - g. Approval of BOT Resolution for New Reorganization of Board Members for JMEC Financial Institution Accounts
  - h. Approval of Attorney Invoices

#### 8. COMMITTEE REPORTS

- a. Audit
- 9. NEW BUSINESS
- **10. BOARD REPORTS** 
  - a. Tristate Report
- **11. EXECUTIVE SESSION**

a. FERC

#### 12. ADJOURN

### MINUTES OF THE

#### JEMEZ MOUNTAINS ELECTRIC COOPERATIVE, INC.

#### BOARD OF TRUSTEES MEETING

## Friday, July 26, 2019

#### HERNANDEZ, NEW MEXICO

1. This regular meeting of the Jemez Mountains Electric Cooperative, Inc. Board of Trustees was called to order by Chairman Leo Marquez at 9:00 A.M. on the above-mentioned date, at JMEC Headquarters, 9365 S.R. 84/285, Hernandez, NM.

**2.** & **3.** Following the Pledge of Allegiance, Nick Naranjo, Secretary, called roll and confirmed the presence of a quorum as follows:

#### PRESENT:

#### ABSENT:

Dennis Trujillo Dolores McCoy

Leo Marquez, Chair Charlie Trujillo, Vice Chair Nick Naranjo, Secretary Johnny Jaramillo, Treasurer John Tapia, Asst. Secretary/Treasurer Lucas J. Cordova Stanley Crawford George Rivera David Salazar [arrives during executive session]

#### JMEC STAFF PRESENT:

Andrew Chávez, Interim General Manager - Director, IT Karen Wisdom, Contract Administrator and Compliance Officer Laura Rendon, Executive Assistant Teresa Chavez, Account Manager Nathan Duran, District Manager, Westside Russ Groves, Engineering Director Eva DeAguero, Billing Manager Lenny Ortiz, Vegetation Management Coordinator Randy Vigil, Operations Manager Eli Gallegos, Purchasing Dwight Herrera, HR Manager

#### OTHER(S) PRESENT:

Charles Garcia, JMEC Counsel Luis Torres, Member Charles Wright, Member Amanda Martinez, *Rio Grande Sun* Tabitha Clay, *Rio Grande Sun* E. Romero Jeff Hernandez

#### 4. APPROVAL OF AGENDA

**ACTION:** Mr. Tapia moved to approve the agenda as published. Mr. Cordova seconded.

Under discussion, Mr. Crawford requested the agenda include a discussion on his open letter dated 7/26/2019 to the Board [*Exhibit 1*]. Chair Marquez said that would occur during executive session. Mr. Tapia asked that the open letter to the customers from Nick Naranjo be read into the record [*Exhibit 2*].

Mr. Cordova requested that item 10. A (Tri-State Report) also occur during executive session.

Chair Marquez said executive session would occur following approval of the agenda.

The motion passed by majority voice vote with Mr. Crawford voting nay and Mr. Salazar not present.

#### 11. EXECUTIVE SESSION

**ACTION:** Mr. Naranjo moved to meet in closed session. Mr. Tapia seconded and the motion passed by majority voice vote with Mr. Crawford voting nay and Mr. Salazar not yet present.

[The Board met in closed session from 9:05 - 9:50]

Returning to open session, Chair Marquez requested that Board Counsel Garcia read the July 19, 2019 open letter to members and customers of JMEC, Inc. signed by then board President Nick Naranjo. [*Exhibit 2*].

This is an open letter to members and customers of Jemez Mountains Electric Cooperative, Inc., dated July 19, 2019. Mr. Garcia read the letter as follows:

"I am writing to clearly state to you that JMEC has not raised its electric rates without the approval of the New Mexico Public Regulation Commission (NMPRC), contrary to the reporting of *Rio Grande Sun* reporter Amanda Martinez, in an article published on July 18, 2019.

"JMEC has not made any change in its rates and specifically its net metering Rate No. 14, Standard Tariff for Electricity Purchases from and Sales to Qualifying Facilities. JMEC could not make any change in rates without notice to its customers pursuant to NMPRC Rule No. 540. To the contrary, the Board of Trustees for JMEC passed a change in policy to be implemented in the future regarding the billing on its net metering rate. However, the Board has not taken the necessary steps to implement this change in policy or change any rate, which requires compliance with NMPRC Rule 540. Representatives of JMEC met with the staff of the Utilities Division of the NMPRC back in March 2019 and explained the actions of JMEC's Board and that no rate change had been implemented and would not be implemented outside the Rule No. 540 procedures. To date, JMEC has heard nothing further on any concerns from the NMPRC staff.

"The Sun article authored by reporter Amanda Martinez, erroneously reports that JMEC raised electricity rates without approval. In fact, no such thing ever occurred. Indeed, Ms. Martinez erroneously attributed statements from the staff of the NMPRC to the former general manager of JMEC, Milo Chavez, as "Attorney Milo Chavez." Mr. Chavez is not an attorney, and to JMEC's knowledge has never been an attorney. In fact, Mr. Chavez is employed in the Utilities Division of the NMPRC, not the legal division of the NMPRC.

"Such erroneous reporting leads to misinformation and confusion on the part of JMEC's members and customers. I write to clearly and unequivocally inform JMEC's members and customers that the Board of JMEC has not raised its rates. As members and customers of JMEC should you have any questions or need additional information please contact Mr. Andrew J. Chávez, JMEC's Interim General Manager, at 505 367-1155 or send an email to ajchavez@jemezcoop.org."

# 5. RECOGNITION OF GUESTS & STAFF

Those present introduced themselves.

# 6. ACTION ITEMS

# A. Approval of the June 28, 2019: Regular Board Minutes

**ACTION:** Mr. Naranjo moved to approve as submitted. Mr. Tapia seconded. The motion passed without opposition. [Mssrs. Crawford and Rivera abstained]

Mr. Salazar recalled that the attorney fees were higher than reflected in the minutes. Finance Committee Chair Jaramillo confirmed that the numbers were correct.

Chair Marquez requested that minutes, upon Board approval, be posted on the website.

# B. Approval of Special Board Minutes: July 3, 2019

**ACTION:** Mr. Naranjo moved to approve. Mr. Cordova. The motion passed without opposition. [Mssrs. Crawford and Rivera abstained]

# C. Approval of Special Board Minutes: July 15, 2019

**ACTION:** Mr. Tapia moved to approve. Mr. Naranjo seconded. The motion passed without opposition. [Mssrs. Crawford and Rivera abstained]

# D. Approval of Organizational Meeting Minutes: July 21, 2019

**ACTION:** Mr. Jaramillo moved to approve. Mr. Cordova seconded. The motion passed with Mr. Salazar voting against and Mssrs. Crawford and Rivera abstaining.

# E. Approval of June 2019 Membership List

**ACTION:** Mr. Cordova moved to approve. Mr. Jaramillo seconded and the motion passed without opposition.

# F. Approval to Renew Expired Contracts - July 2019 [See pages 7-9]

**ACTION:** Mr. Naranjo moved to approve. Mr. Tapia seconded. [Motion and second subsequently rescinded.]

Karen Wisdom, Contract Administrator and Compliance Officer, began to introduce the contracts requiring renewal when Mr. Tapia recommended that this item be moved to the Finance Committee reports. He noted that the committee vetted the information and it was more appropriately handled at that time.

Mr. Naranjo agreed and the motion and second were rescinded.

### G. Approval to Purchase two 16,000 lb. lifts for new mechanic shop

This item was also vetted by the Finance Committee and moved to the Finance Committee Report.

### 7. GENERAL MANAGER'S UPDATE

### A. Employees of the Month

Mr. Chávez introduced the two July employees of the month: Lenny Ortiz, vegetation manager and Bobby Joe Chavez from the Cuba office. Mr. Ortiz noted that he has worked for JMEC for 26 years. The employees received a round of applause, certificates of recognition and a cash award.

Chair Marquez also recognized Randy Vigil for his assistance during a recent power outage. Mr. Chávez commented that there were multiple outages last night and he commended JMEC crews for their hard work to correct the issue.

# B. Business Service and Finance

## 1. June 2019 Financial Information

Teresa Chavez, Account Manager, said the revenues at \$4.3 million were strong during June. She reviewed the June ratios and statistics and what follows are highlights:

- The TIER (times interest earned ratio) was 1.40 and budgeted at 2.44
- The OTIER (operating times interest earned ratio) was 1.47 and budgeted at 1.57
- JMEC is within its RUS requirements for TIER and OTIER
- There were 31,167 consumers last month up 156 from the same time last year
- Residential and small commercial average KWH usage was down from last year
- Large commercial (six accounts) average KWH usage was up substantially from last year which was attributed to Kinder Morgan's increase in production
- Total connects were 236
- Total disconnects were 202
- There were 289 consumers per employee
- Revenue per KWH sold remained at \$0.14
- Revenue generated per mile was \$1,006.70
- Purchased power as a percent of revenue was 60 percent
- Operating expense as a percent of revenue was 29 percent
- 31,480,706 KWH was purchased from Tri-State
- 30,319,132 KWH were sold
- JMEC's own KWH use was 50,771
- Line loss at 4 percent has decreased from last year's 12 percent
- Average cost for KWH was 0.079 cents
- Average cost for residential KWH was \$0.14
- Average cost for small commercial KWH was \$0.15
- Average cost for large commercial KWH was \$0.10
- Total miles of line was 4,131
- Number of consumers per mile of line was 7.54
- Plant investment per mile is \$29,154.10 an increase from last year
- Depreciation as a percentage of plant was 49 percent
- Inventory as a percentage of plant is 1.70 percent
- Idle meters were at 1.91 percent
- RUS loans as a percent of total loans was 81 percent; Co-Bank and CFC loans make up 19 percent of the total outstanding long-term debt
- There are 108 employees
- Expense per consumer was \$5.98, down from last year
- Admin & General expense per consumer was \$14.06, up from last year

Presented in a graph format, Ms. Chavez reviewed comparisons over a threeyear period of KWH sold, electric revenues, revenues from wheeling, joint pole use and service charges, the increase in Kinder Morgan revenues, cost of power, energy accounts receivable, and bad debt write-offs. With higher temperatures last year, more residential KWH were sold. The Form 7 and its accompanying balance sheet were presented indicating JMEC's good financial standing.

The Board thanked Ms. Chavez for her thorough reporting.

The new Board members were encouraged to participate in the National Rural Electric Cooperative Association (NRECA) next training this fall.

# C. Finance Committee Meeting - June 2019 information

Johnny Jaramillo, Chair of the Finance Committee, reported that the committee met with a quorum, Thursday, July 25<sup>th</sup> at the Hernandez office, and reviewed the finance-related materials for June 2019. He noted the Finance Committee documents were provided to all Board members within their packet materials.

### 1. General Fund Expenditures

**ACTION:** Mr. Jaramillo moved to accept the general fund expenditures for information. Mr. Naranjo seconded and the motion passed without opposition.

### 2. Credit Cards

The committee reviewed the Wells Fargo credit card charges made by the authorized users. The total for the month was \$4,539.35. Mr. Jaramillo provided a breakdown of the charges by users. The charges were vetted by the committee.

**ACTION**: Mr. Jaramillo moved to accept the Wells Fargo charges of \$4,539.35. Mr. Tapia seconded and the motion passed by unanimous voice vote.

### 3. Attorney Expenses

Mr. Jaramillo provided the attorney expenses as follows: Wiggins, Williams & Wiggins, \$629.45 and Cuddy & McCarthy, \$20,024.03. The total attorney fees were \$20,653.48. Wiggins, Williams & Wiggins serve JMEC as labor counsel. Invoices were available for review.

As a point of information, Mr. Tapia stated that payments are issued following Board action.

**ACTION**: Mr. Jaramillo moved to accept the attorney expenses. His motion was seconded by Mr. Naranjo. The motion passed by unanimous voice vote.

## 4. Consultant Expenses

Mr. Jaramillo said the consultants' expenses were reviewed by the committee and he provided them as follows:

FBT Architects	\$ 5,671.00
Burns & McDonnell	\$15,600.00
Total	\$21,271.00

FBT was identified as the architects for the new headquarters and Burns & McDonnell provided an analysis on the San Ysidro area.

**ACTION:** Mr. Jaramillo moved to accept the consultant expenses of \$21,271.00. His motion was seconded by Mr. Cordova and passed by unanimous voice vote.

Mr. Tapia mentioned that the San Ysidro washouts have been problematic and costing JMEC a great deal of money. The new steel poles placed in concrete will eliminate those issues.

### 5. Trustee Vouchers

The June vouchers were vetted by management and reviewed by the Finance Committee. Mr. Jaramillo noted the information was provided to the Board members.

**ACTION:** Mr. Jaramillo moved to approve the June trustees' vouchers. His motion was seconded by Mr. C. Trujillo. The motion passed without opposition.

#### 6. June 2019 - Bank Account Summary

Mr. Jaramillo said this was presented to the Committee as information.

#### 7. RFPs, Contracts and Purchasing a. Renewal of expired contracts

Ms. Wisdom presented the contract information to the Board.

<u>Affordable Tree Trimming</u>: Staff recommends extending the trouble call contract with Affordable until 12/31/2019 when it will be reissued for RFP. Affordable responds on an as-needed basis when management deems necessary.

Chair Marquez noted that the contracts were all vetted by JMEC's Audit Committee before being forwarded to the Finance Committee.

**ACTION:** Mr. Jaramillo moved to approve the contract extension to 12/31/2019. His motion was seconded by Mr. C. Trujillo. The motion passed without opposition.

<u>Eloyda Romero</u>: Provides janitorial services for the Cuba and Jemez Springs offices. In the past, Mrs. Romero was the only responder to the RFP and management is recommending a two-year extension to her contract. Ms. Wisdom said it is her understanding from the district and facilities managers that Mrs. Romero is doing an excellent job. There is no increase to the contract amount.

**ACTION:** Mr. Jaramillo moved to approve the contract renewal as recommended by management. Mr. Rivera seconded and the motion passed without opposition.

<u>NV5</u> (formerly Marron & Associates): This archaeological firm provides monitoring while the tree trimming crew is working in a section of the Santa Fe National Forest. Archaeological monitoring is a requirement of the SFNF for JMEC's special use permit. The archaeologists are required to flag the sites and be present during the tree trimming efforts. Lenny Ortiz will coordinate the efforts and a 60-day extension is necessary.

**ACTION:** Mr. Jaramillo moved to approve the contract extension. Mr. Tapia seconded and the motion passed without opposition.

<u>Saby Janitorial</u>: Ms. Wisdom said this firm provides services for the Española office. Management is recommending extending the contract until July 2020 when an RFP will be issued for janitorial services in the new building. She noted that the firm has done an excellent job and is maintaining the same charges.

**ACTION:** Mr. Jaramillo moved to approve the contract extension. Mr. Rivera seconded and the motion passed without opposition.

<u>Wordswork</u>: Ms. Wisdom requested a two-year extension on the contract and noted modifications to the extension include an increase to the hourly rate, electronic record retention and a digital/e-copy of the minutes.

**ACTION:** Mr. Jaramillo moved to approve the contract extension as modified. Mr. Tapia seconded and the motion passed without opposition.

Mr. Tapia noted for the record that Ms. Wisdom is a licensed and certified contracting officer.

Bolinger, Segars, Gilbert & Moss: This firm performs a number of services for the Co-op with different contracts. Ms. Wisdom said management is recommending rolling those contracts into one master service agreement. The firm has served the Co-op for decades, is considered experts in their field and specialists in capital credits. Management is requesting a two-year contract on an as-needed basis not to exceed \$50,000 a year. **ACTION:** Mr. Jaramillo moved to approve the contract as presented. Mr. Naranjo seconded and the motion passed without opposition.

Chair Marquez pointed out that all contracts come before the Board for approval. For record keeping and transparency, Ms. Wisdom added that each contract contains a Board Action.

# b. Two 16,000 lb. lifts for new mechanic shop - existing lifts did not pass inspection

Mr. Eli Gallegos said JMEC had planned on relocating the two existing lifts to the new mechanical shop; however, those two lifts failed annual inspection. It was determined that purchasing new lifts from Eaton Services for a total of \$30,242.46 was the appropriate course of action.

**ACTION:** Mr. Jaramillo moved to approve the purchase of two new lifts as presented. Mr. Rivera seconded.

To continue using them until the new facility is ready, Mr. Gallegos said new electrical disconnects were installed on each motor. He said it would be a liability to sell them and recommended disassembling when the new facility is ready.

In response to Mr. Crawford's question, Mr. Gallegos said JMEC has all their lifts and hoists inspected annually. Some of the bushings in the lift are no longer available. The electrical disconnects make it possible to use the lifts but they cannot be relocated.

The motion passed without opposition.

### 8. Requests for Donation

### i Jemez Valley Public Schools - Volleyball Team

**ACTION:** Mr. Jaramillo moved to approve a donation of \$250 to the Jemez Valley Public Schools - Volleyball Team. Mr. Naranjo seconded and the motion carried without opposition. [Mr. Crawford was not present for this action.]

That concluded the Finance Committee business.

Mr. D. Salazar said in 1998 JMEC's revenue was \$24.9 million and the cost of power that year \$15 million. At the end of 2017 JMEC's revenue was \$53 million and the cost was \$32 million. He asked about solar credits and net metering. Mr. Tapia said it was important that JMEC is receiving credits from Tri-State that go back into the general fund.

### 8. COMMITTEE REPORTS

No reports were presented.

#### 9. NEW BUSINESS

Chair Marquez asked the Board members to review the Board committees and advise him of which they desire to serve on. Because of fiduciary responsibilities, the School Committee/Foundation has been integrated into the Executive Committee.

Mr. Chávez thanked his staff for their tireless assistance in making the annual meeting successful.

#### 10. BOARD REPORTS

A. Tri-State - This item was discussed during executive session.

#### 11. ADJOURNMENT

Chair Marquez declared the meeting adjourned at approximately 11:00 a.m.

Secretary, Nick Naranjo

APPROVED:

Chairman, Leo Marquez

#### **NEW MEMBERSHIPS**

#### 2018



	_	2019 MEMBERSHIPS BY BOARD DISTRICT												
TOTAL MEMBERSHIPS	21,958		MC	ONTHLY	TOT	ALS								<b>YTD TOTALS</b>
		JAN	FEB	MAR	APR	ΜΑΥ	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
DISTRICT 1 PAID		9	11	15	10	13	16	12						86
REFUNDED	_	12	6	12	10	9	18	12						79
DISTRICT 2 PAID		10	9	24	20	20	18	12						113
REFUNDED	_	14	6	15	14	12	17	15						93
DISTRICT 3 PAID		3	9	6	7	8	8	13						54
REFUNDED	_	4	4	6	7	5	7	8						41
DISTRICT 4 PAID		21	18	23	30	27	27	26						172
REFUNDED	_	23	15	31	31	9	21	23						153
DISTRICT 5 PAID		38	25	42	36	53	54	45						293
REFUNDED	_	44	33	19	40	44	40	34						254
DISTRICT 6 PAID		36	20	40	36	33	31	42						238
REFUNDED	_	39	22	25	31	37	40	31						225
TOTAL NEW MEMBERSHIPS		117	92	150	139	154	154	150	0	0	0	0	0	956
REFUNDED MEMBERSHIPS		136	86	108	133	116	143	123	0	0	0	0	0	845
NET MEMBERSHIPS		-19	6	42	6	38	11	27	0	0	0	0	0	111
										0.	5%	MEN	<b>IBERSH</b>	IIP GROWTH %

						SERV	ICE O	RDER 1	ΟΤΑΙ	LS			
		MONTHLY TOTALS									<b>YTD TOTALS</b>		
	JAN	FEB	MAR	APR	ΜΑΥ	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	
TOTAL NEW SERVICES	17	5	7	13	10	9	19						80
TOTAL CONNECTS	197	153	231	212	248	236	238						1515
TOTAL DISCONNECTS	169	114	172	173	186	202	193						1209
TOTAL DISC FOR NON-PAY	62	36	51	72	61	60	43						385

			NET NEW CUSTOMERS											
			MC	ONTHLY	TOT/	ALS								<b>YTD TOTALS</b>
		JAN	FEB	MAR	APR	ΜΑΥ	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	
NET NEW CUSTOMERS		-17	8	15	-20	11	-17	21	0	0	0	0	0	1
TOTAL ACTIVE CUSTOMERS	31,023													
% OF GROWTH	0.0%													0.0%

# New Memberships for July 1, 2019 through July 31, 2019

MBRSEP	NAME	DISTCODE		AIDDATE	
	CHAVEZ VINCENT A		1	190703	
	KEDGE EDWARD A		1	190710	
	DUDLEY PETER		1	190722	
	DEVONSHIRE JOHN W		1	190715	
	SANDO RUBEN F		1	190702	
55081002	REID HAROLD		1	190721	
138625001	ERWIN PHILIP J		1	190703	
138720001	QUINTANO MARIA J		1	190724	
20703002	PEREA HENRY		1	190721	
63289001	ARGO JIM R		1	190703	
38100001	TAFOYA PETER J		1	190724	
138639001	THURMAN JESSICA R		1	190708	
138673001	SOMMERS MARK		1	190712	
138671001	LOPEZ SAMANTHA J		1	190712	
138679001	CHAVEZ TRAVIS L		1	190715	Total
138710001	TORREZ GLORIA S		1	190723	12
123421001	ASKAN FREDDIE		2	190708	
130582001	DE HERRERA EDWARD N		2	190722	
132960001	GONZALES DANIEL		2	190721	
138621001	DYKES GUY R	:	2	190703	
138620001	TYLER ELVINA M		2	190702	
121686002	MCCOY BRIAN K		2	190701	
138643001	SEGURA ADAM		2	190708	
24026003	VIGIL EUGENE V		2	190722	
124484002	FIERROS LOUIE		2	190709	
138623001	JOE MALVIN D	:	2	190703	
138727001	CHIQUITO BRENNON J	:	2	190726	Total
	MELOGRANO ANTHONY C	:	2	190706	12
121943002	MARTINEZ HEATHER A		3	190709	
63967002	DOMINGUEZ SUNSERIA B	:	3	190715	
	BENALLY ROCINDA		3	190701	
	BLEKKENK WILLIAM R		3	190708	
	LOPEZ LEEANN		3	190701	
138660001	FORTNER PAMELA S	:	3	190710	
	ODELL LINDA L		3	190710	
	GREENHAW MORRIS R		3	190708	
	FLAGSTAR BANK		3	190719	
	ULIBARRI BENNY R		3	190730	
	GOMEZ GONZALES ERIKA		3	190718	
	HART VALERIE ANN		3	190722	Total
	HACEESA SHENOEL C		3	190726	13
	SUAZO FAUSTINA R		5 <u> </u>	190726	
	GARCIA COLLEEN A		4	190720	
	GARCIA EVA		4	190722	
10000001				130722	

New Memberships for July	1, 2019 through July 31, 2019
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	15mp5 101 July 1, 2015 through July 51, 2015			
32096001	PADILLA FABIAN A	4	190721	
119639002	GARCIA PRISCILLA L	4	190725	
101646001	TRUJILLO RICHARD M	4	190708	
138644001	BLEVINS RION K	4	190708	
120420002	ARCHULETA JACKIE E	4	190708	
138636001	JARAMILLO ANAMARI D	4	190708	
138678001	ROMERO JASON P	4	190715	
138653001	HERRERA AMBERLY J	4	190710	
138633001	MARTINEZ JAMES D	4	190708	
127809001	VALDEZ GARDUNO CAMIL	4	190708	
138669001	HEDGES LINDSAY A	4	190712	
138695001	CHAVARRIA JUDE T	4	190718	
138716001	TORRESDAY ISABEL E	4	190723	
121211002	MARTINEZ JEFF R	4	190723	
138703001	ZAVALA AREVALO FLOR I	4	190722	
138691001	WALKER LOUISE A	4	190718	
138694001	CERINO-ORTEGA ABRIL I	4	190718	
138715001	RIOS JOSHUA D	4	190723	
138682001	LUCERO LAURO JR	4	190715	
138732001	MONTOYA JOEY C	4	190729	
138730001	ANGELES JAYBEE LOU A	4	190729	
138733001	BOVIS ADELE K	4	190729	Total
137666002	FARLEY JUDITH A	4	190725	26
 138734001	CORDOVA VALERIE J	5	190729	
70063001	SALAZAR LEONARD	5	190721	
73946004	ROMERO GLORIA V	5	190721	
138650001	MANGES RICK J	5	190709	
122512002	VALDEZ ROSIE	5	190715	
138648001	MARIONI ANNA MARIA	5	190709	
130832001	MARIONI ERNESTINE	5	190717	
138696001	PADILLA ANTOINE B	5	190718	
105179001	GARCIA CELINE ORFA		400702	
		5	190702	
137768001	BUSTAMANTE SANTANA M	5 5	190702 190701	
138614001	BUSTAMANTE SANTANA M	5	190701	
138614001 125811003	BUSTAMANTE SANTANA M GUTIERREZ ABNER	5 5	190701 190702	
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138614001 125811003 138611001 138617001 138674001 61408002 138649001	BUSTAMANTE SANTANA M GUTIERREZ ABNER REYES LUIS A RADCLIFFE SUSAN E ESTRADA RICARDO PORTER JESSICA L LOPEZ LORI	5 5 5 5 5 5 5 5	190701 190702 190708 190701 190702 190712 190708	
138614001 125811003 138611001 138617001 138674001 61408002 138649001 138672001	BUSTAMANTE SANTANA M GUTIERREZ ABNER REYES LUIS A RADCLIFFE SUSAN E ESTRADA RICARDO PORTER JESSICA L LOPEZ LORI BACA JUNEALLE I	5 5 5 5 5 5 5 5 5 5	190701 190702 190708 190701 190702 190712 190708 190709	
138614001 125811003 138611001 138617001 138674001 61408002 138649001 138672001 138665001	BUSTAMANTE SANTANA M GUTIERREZ ABNER REYES LUIS A RADCLIFFE SUSAN E ESTRADA RICARDO PORTER JESSICA L LOPEZ LORI BACA JUNEALLE I HOLTERMAN DAN L	5 5 5 5 5 5 5 5 5 5 5 5	190701 190702 190708 190701 190702 190712 190708 190709 190712	
138614001 125811003 138611001 138617001 138674001 61408002 138649001 138672001 138665001 138665001	BUSTAMANTE SANTANA M GUTIERREZ ABNER REYES LUIS A RADCLIFFE SUSAN E ESTRADA RICARDO PORTER JESSICA L LOPEZ LORI BACA JUNEALLE I HOLTERMAN DAN L MARTIN CHARYCE C	5 5 5 5 5 5 5 5 5 5 5 5 5 5	190701 190702 190708 190701 190702 190712 190708 190709 190712 190711	
138614001 125811003 138611001 138674001 61408002 138649001 138672001 138665001 138664001 138713001	BUSTAMANTE SANTANA M GUTIERREZ ABNER REYES LUIS A RADCLIFFE SUSAN E ESTRADA RICARDO PORTER JESSICA L LOPEZ LORI BACA JUNEALLE I HOLTERMAN DAN L MARTIN CHARYCE C GROSS NARA S	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	190701 190702 190708 190701 190702 190712 190708 190709 190712 190711	

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138662001 TORREZ MIRANDA	5	190711	
138701001 DURKIN DANIEL GEORGE	5	190719	
138687001 TRUJILLO DONNA	5	190717	
138709001 MARTINEZ BRITTANY A	5	190722	
138403002 ROMERO LISA DORELLA	5	190715	
138693001 TRUJILLO DAVID A	5	190718	
138698001 MONTOYA LUIS R	5	190719	
132755002 VELARDE EARL D	5	190722	
138684001 LUNA MICHAEL	5	190715	
138737001 GUTIERREZ JARAMILLO ALEXA R	5	190730	
113907001 OROZCO ANNA C	5	190729	
105131002 MENENDEZ ANGELA	5	190729	
138707001 SCHAMALBACH DEBORAH A	5	190722	
138736001 WOOTEN JAELYNN A	5	190730	
138740001 ARREOLA ROSA J	5	190730	
138745001 BAKER KARA A	5	190731	
138742001 LOPEZ SUSIE E	5	190731	
138744001 LEYBA VANESSA	5	190731	
138714001 MARQUEZ STEVANNAH Y	5	190723	
138743001 WALTERS CAROLINE M	5	190731	
105000003 ROMERO LAWRENCE A	5	190721	
70243001 SANDOVAL DEAN E	5	190721	Total
68220001 MARTINEZ ERNESTO V	5	190718	45
138641001 FIERRO MANUEL E	6	190708	
138718001 PATTERSON CHRIS ALEE	6	190723	
138719001 NAVAJAS DE FARIA VICTOR	6	190723	
138739001 EVANS-COLLINS SEE'AIRRAH	6	190730	
138616001 PEREZ FEDERICO JR	6	190702	
138610001 CUEVAS-MONTIJO MARIA M	6	190701	
138612001 LAUER IAN HENRY	6	190701	
119526001 MARTINEZ DIANA	6	190702	
138642001 MIRELES RYANANDREW LEE	6	190708	
138640001 MARTINEZ GABRIELLE H	6	190708	
138615001 GONZALES IGNACIO O III	6	190702	
138632001 MASON STEPHEN L	6	190708	
138630001 OTERO MANUEL J	6	190703	
138631001 MARTINEZ JUSTINE A	6	190703	
131414002 VIGIL JOSHUA C	6	190708	
138637001 TREVIZO AARON	6	190708	
138656001 TRUONG LINH G	6	190710	
138663001 LOPEZ GABRIELLA P	6	190711	
138624001 DURAN ALEXANDER J	6	190703	
138670001 MAESTAS MARCELLA J	6	190712	
138652001 RENDON NOIME P	6	190710	
138667001 LEYBA AMOR E	6	190711	

New Memberships for July 1, 2019 through July 31, 2019			
138655001 NUNEZ ELIZABETH	6	190710	
138668001 ROMEREAU KARLIE M	6	190712	
138628001 ROSS LINCOLN R	6	190703	
138712001 PEREZ REYNA ALEJANDRA	6	190723	
138675001 SISNEROS STARLING	6	190712	
138697001 VIGIL MONIQUE J	6	190719	
138704001 ESQUIBEL OMAR A	6	190722	
138711001 KELLY KATHLEEN J	6	190723	
138688001 JARAMILLO JESSICA MARIE	6	190718	
138717001 WRIGHT MICHAEL E	6	190723	
138721001 GARCIA GABRIEL	6	190724	
138677001 GONZALEZ GUTIERREZ ANTONIO J	6	190715	
138728001 KREPPS JOSHUA	6	190726	
138676001 GARCIA JOSEPH E	6	190715	
138685001 GURULE BRITTANY S	6	190716	
119472002 CRUZ MARTINEZ EVELIO	6	190715	
138683001 OJEDA ORTIZ JUAN	6	190715	
138722001 FOX SELENA P	6	190725	
138738001 ORNELAS NUBIA	6	190730	Total
998264003 MARQUEZ JESSE	6	190721	42

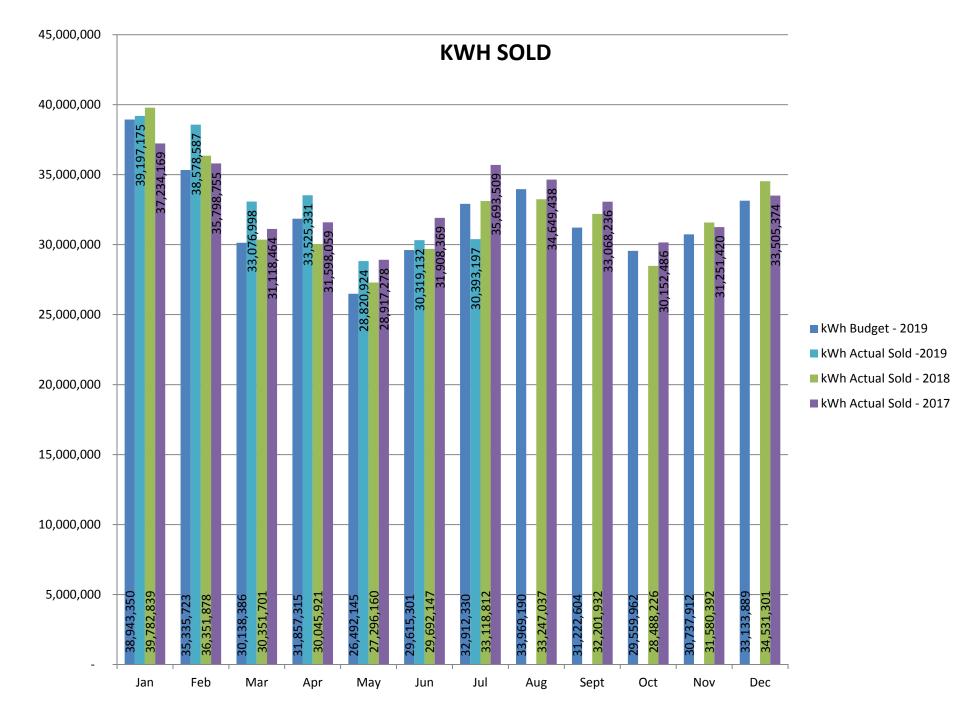
#### New Memberships for July 1, 2019 through July 31, 2019

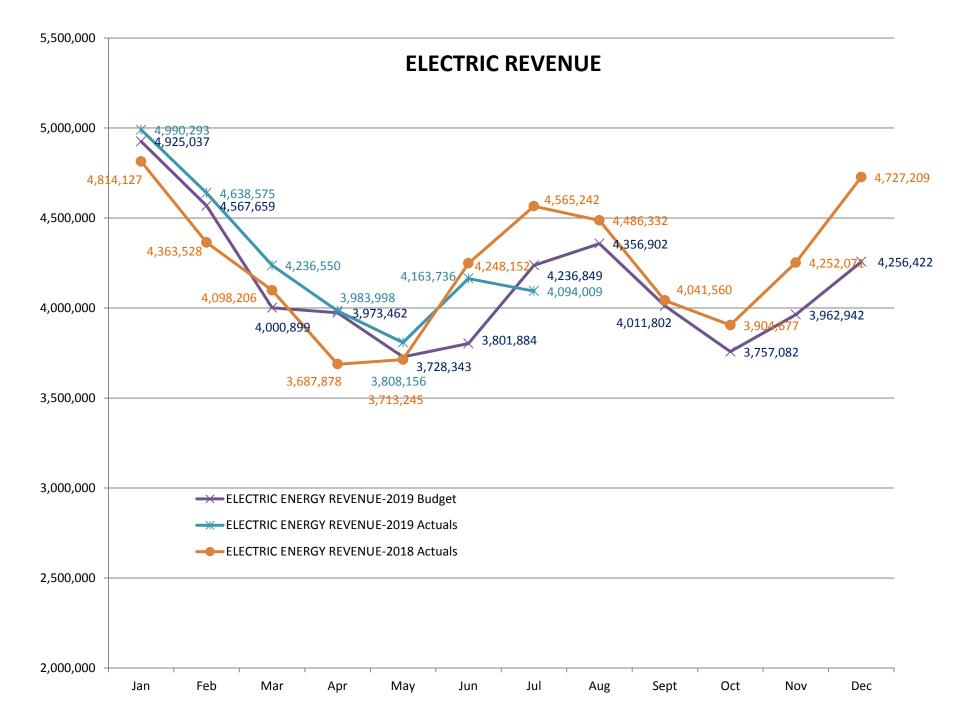
	JL	JLY 2019 Ra	atios		
	ACTUAL		BUDGET	VARIANCE	
TIER	1.21		2.44	(1.23)	
OTIER	1.14		1.57	(0.42)	
OTIER CALCULATION					
FORM 7 LINE 16Interest on Long Term ADebt	199,753				
FORM 7 LINE 21 BOperating Margin	28,507				
A + B = C	228,260				
C / A	1.14				
			DATE RATIO	S	
	ACTUAL 2019	ACTUAL 2018	BUDGET	VARIANCE	REQUIREMENT
TIER	2.16	1.75	2.44	(0.27)	RUS ANNUAL MINIM REQUIREMENT IS 1.
OTIER	2.06	1.52	1.57	0.49	RUS ANNUAL MINIM REQUIREMENT IS 1.
Y-T-D OTIER CALCULATION					
FORM 7 LINE 16Interest on Long Term ADebt	1,318,271				
FORM 7 LINE 21					
BMargins A + B = C	1,394,149 2,712,419				
C / A	2.06				

# **RATIOS AND STATISTICS**

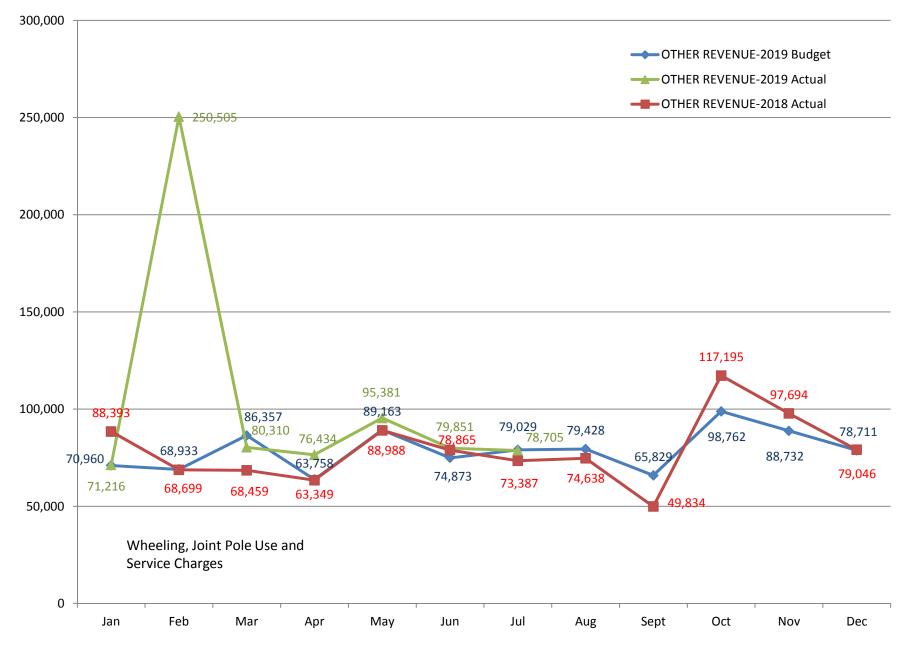
	Jul-19	AVG YTD 2019	Jul-18	AVG YTD 2018
CONSUMER STATS				
Number of Consumers	31,11	5 31,154	31,018	30,998
Avg. KWH Usage - Residential	45	7 554	546	543
Avg. KWH Usage - Small Commercial	3,509	3,425	3,771	3,559
Avg. KWH Usage - Large Commercial	891,000	976,357	771,800	813,529
Avg. KWH Usage - Public Authority	1,50	5 1,826	1,749	1,861
Avg. KWH Usage - Public Lighting	1,859	1,828	1,889	1,503
Connects - Espanola	199	9 173	158	154
Connects - Jemez Springs	1:		16	20
Connects - Cuba	20	<u>29</u>	<u>17</u>	<u>29</u>
Total Connects	238		191	202
Disconnects - Espanola	158		128	132
Disconnects - Jemez Springs	1		14	17
Disconnects - Cuba	24		<u>25</u>	<u>25</u>
Total Disconnects	193	3 173	167	173
Consumers Per Employee	28	5 286	279	290
SOLAR NET METERING		YTD TOTAL		YTD TOTAL
No. of Installs		1 29	2	19
REVENUE STATS				
Revenue/Total KWH Sold	\$ 0.12	2\$ 0.13	\$ 0.13	\$ 0.13
Revenue Generated per Mile	\$ 894.70	\$1,037.16	\$1,044.70	\$1,036.81
Cost of Purchased Power as a % Revenue	78%	63%	67%	62%
Operating Expense as a % of Revenue	19%	24%	26%	26%
Margins as a % of Revenue	1%	4%	1%	5%

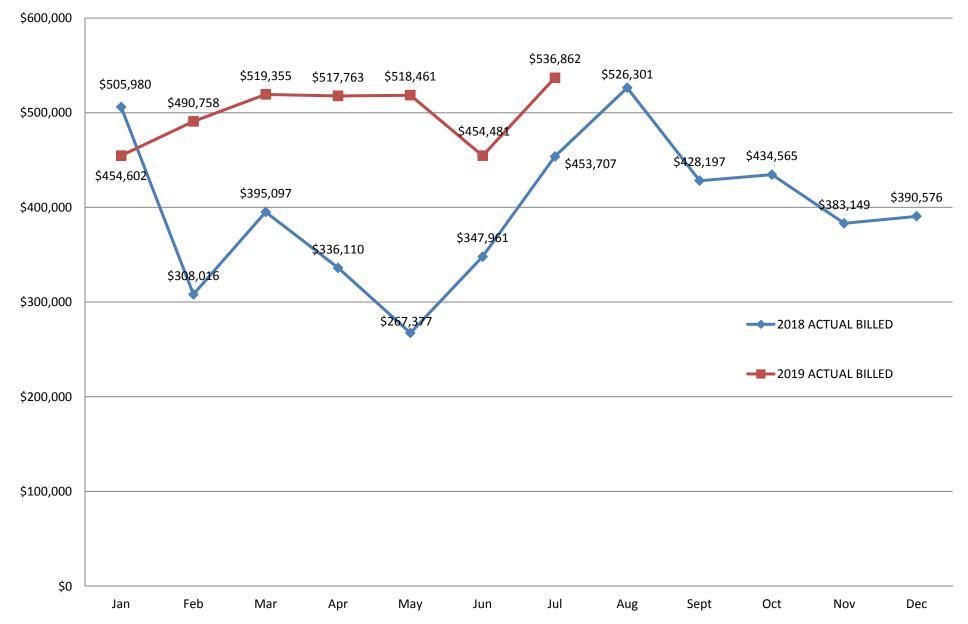
	1.1.40	YTD	1	YTD	
	Jul-19	AVG 2019	Jul-18	AVG 2018	
PURCHASED POWER STATS					
KWH Purchased	37,826,63				
KWH Sold	30,393,19	, ,		32,446,672	
Own Use	68,20			76,458	
Line Loss	7,365,23	3 2,286,869	4,082,497	1,982,185	
Percent Loss	19%	<mark>6%</mark>	11%	6%	
Cost/KWH Purchased	\$ 0.07	6 \$ 0.076	\$ 0.077	\$ 0.076	
Avg. KWH Cost - Residential	\$ 0.1	4 \$ 0.14	\$ 0.14	\$ 0.14	
Avg. KWH Cost - Small Commercial	\$ 0.1	1 \$ 0.13	\$ 0.13	\$ 0.13	
Avg. KWH Cost - Large Commercial	\$ 0.1	1 \$ 0.10	\$ 0.11	\$ 0.11	
Avg. KWH Cost - Public Authority	\$ 0.1	8 \$ 0.15	\$ 0.18	\$ 0.17	
Avg. KWH Cost - Lighting	\$ 0.1	4\$ 0.17	\$ 0.14	\$ 0.16	
PLANT STATS					
Total Miles of Line	4,13	0 4,129	4,126	4,124	
Density (# of customers / miles of line)	7.5	3 7.55	7.52	7.50	
Plant Investment per Mile	\$ 29,154.6	9 \$ 29,190.87	\$ 28,863.10	\$ 28,821.15	
Depreciation as a % of Plant	49%	<mark>6</mark> 48%	48%	47%	
Plant Per Consumer	\$ 3,869.8	0 \$ 3,868.54	\$ 3,839.36	\$ 3,834.17	
Inventory as a % of Plant	1.71%	6 1.79%	1.69%	1.63%	
O & M Expense as a % of Plant	1.21%	6 1.55%	1.81%	1.59%	
% Idle Services (Meters Idle/Total Meters)	2.10%	6 1.31%	2.09%	1.39%	
DEBT STATS					
RUS Loans as % of Total Loans	81%	6 80%	79%	77%	
Co-Bank/CFC Loans as % of Total Loans	19%	6 20%	21%	23%	
FINANCIAL STATISTICS					
Number of Employees	10			107	
Net Worth	52%	<mark>6</mark> 44%	50%	49%	
Consumer Expense Per Consumer	\$ 5.1	5 \$ 5.29	\$ 6.16	\$ 5.96	
Admin. & General Expense Per Consumer	\$ 13.3	<b>1</b> \$ 11.56	\$ 15.47	\$ 14.39	



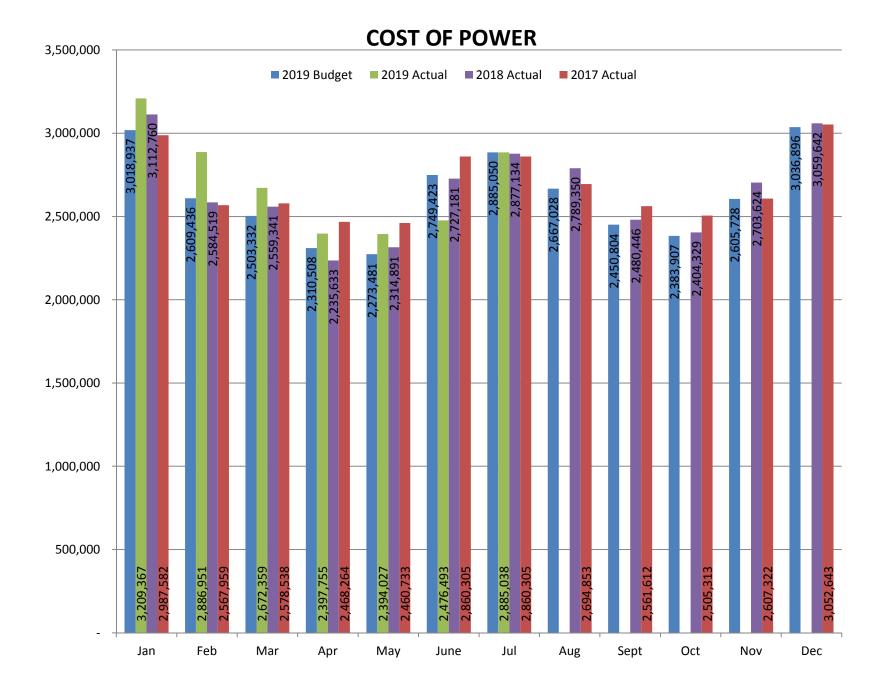


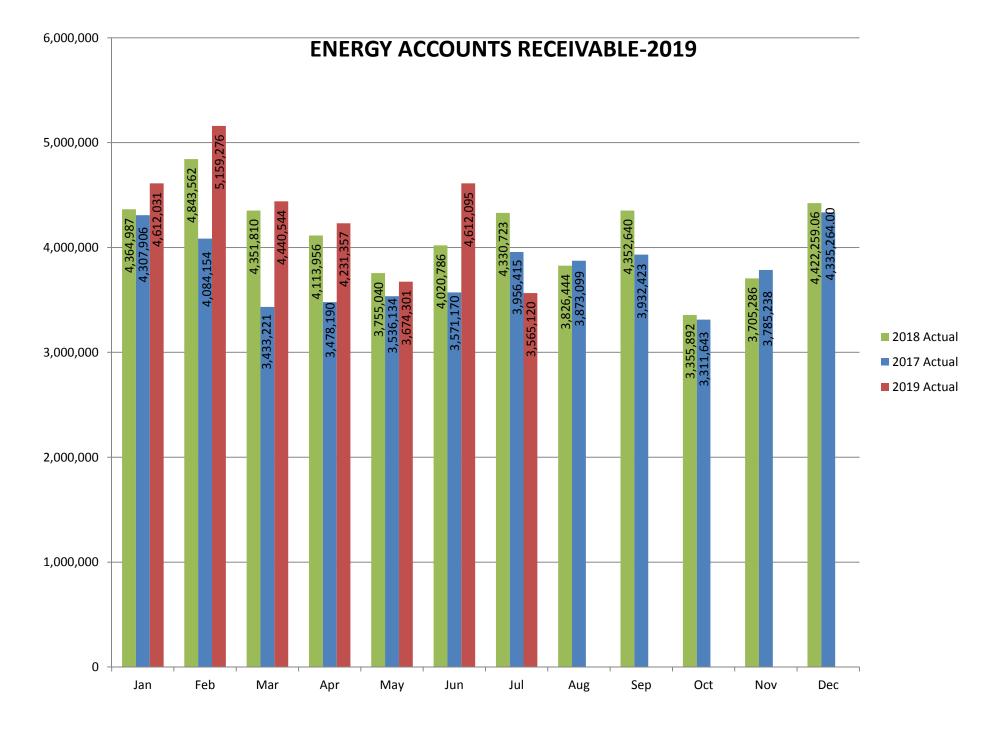
# **OTHER REVENUE**



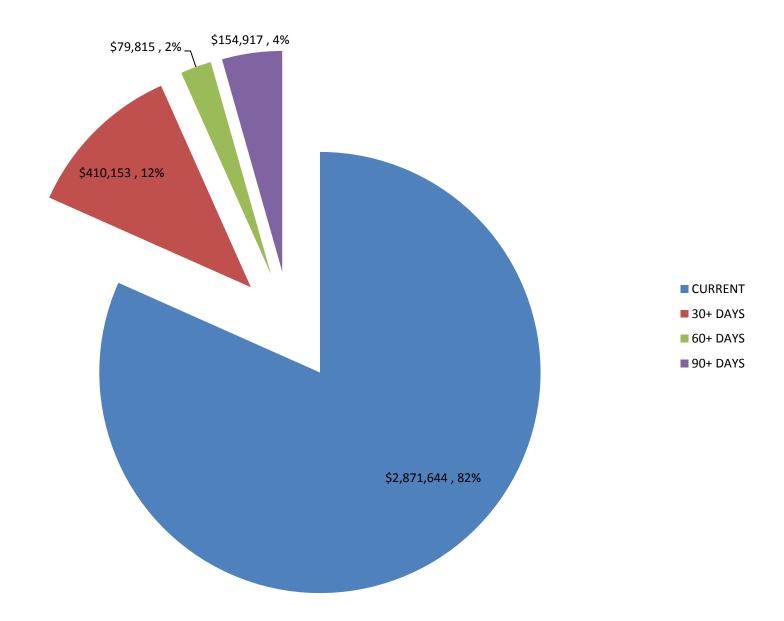


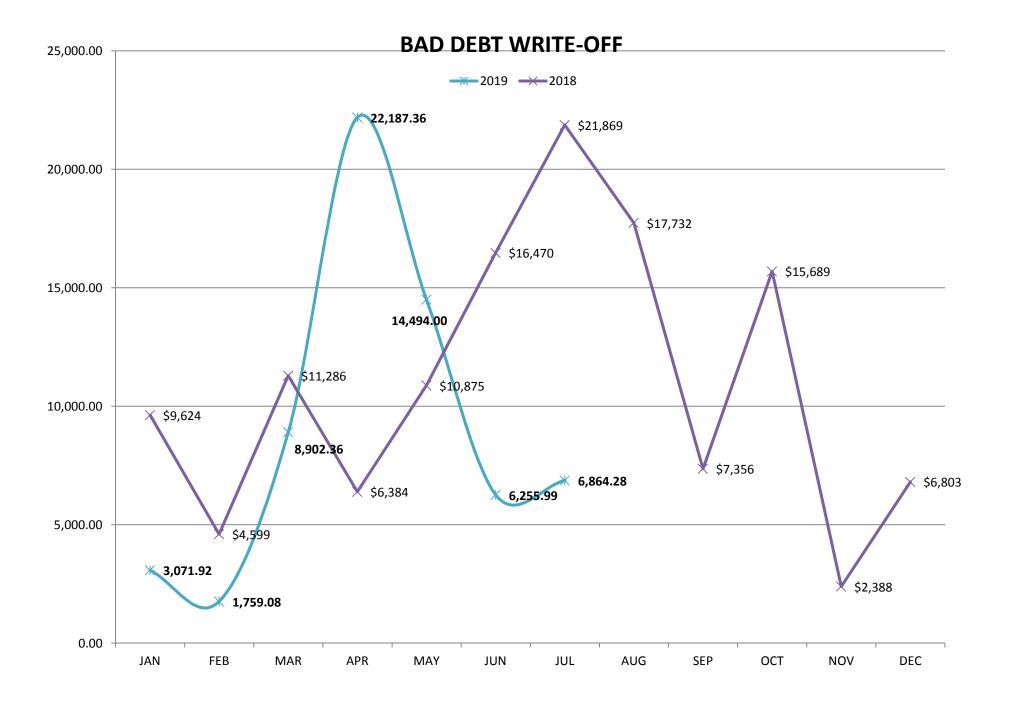
# **KINDER MORGAN 2018 and 2019 REVENUE**





# Accounts Receivable Aging July 2019





#### BOARD MEETING - BUSINESS SERVICES AND FINANCES

According to the Paperwork Reduction Act of 1995, an agency may not conduct or spon control number. The valid OMB control number for this information collection is 0572- response, including the time for reviewing instructions, searching existing data sources,	0032. The time required to com	plete this information collect	ion is estimated to average	15 hours per			
UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE		BORROWER DESIGNATION NM0028					
FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION	PERIOD ENDED July, 2019						
INSTRUCTIONS - See help in the online application.	BORROWER NAM	BORROWER NAME Jemez Mountains Electric Cooperative, Inc.					
This information is analyzed and used to determine the submitter's financial si			are required by contrac	t and applicable			
regulations to provide the information. The information provided is subject to t	the Freedom of Information	Act (5 U.S.C. 552)					
	CERTIFICATION						
We recognize that statements contained herein concern a mat false, fictitious or fraudulent statement may render the ma							
We hereby certify that the entries in this report are in accordance with the accounts and other records of the system and reflect the status of the system to the best of our knowledge and belief.							
ALL INSURANCE REQUIRED BY PART 1788 OF 7 CF PERIOD AND RENEWALS HAVE BEEN OBTA BY THIS REPORT PURSUANT (chu	AINED FOR ALL POLICI	IES DURING THE PER		NG			
All of the obligations under the RUS loan documents have been fulfilled in all material respects.							
	DATE	NONG					
PART A. ST	ATEMENT OF OPERAT						
ITEM	LAST YEAR (a)	YEAR-TO-DATE THIS YEAR (b)	BUDGET (c)	THIS MONTH (d)			
1. Operating Revenue and Patronage Capital	30,683,415	32,174,495	30,414,270	4,238,956			
2. Power Production Expense							
3. Cost of Purchased Power	18,411,629	18,921,990	18,177,805	2,885,038			
4. Transmission Expense	25	37					
5. Regional Market Expense							
6. Distribution Expense - Operation	1,478,745	1,330,517	1,371,734	85,015			
7. Distribution Expense - Maintenance	1,834,515	1,720,821	2,078,012	159,791			
8. Customer Accounts Expense	1,292,237	1,302,490	1,349,690	160,088			
9. Customer Service and Informational Expense	44,697	45,634	49,921	6,855			
10. Sales Expense							
11. Administrative and General Expense	3,122,919	3,790,402	2,522,627	414,005			
12. Total Operation & Maintenance Expense (2 thru 11)	26,184,767	27,111,891	25,549,789	3,710,792			
13. Depreciation and Amortization Expense	1,952,659	1,959,613	1,967,478	280,525			
14. Tax Expense - Property & Gross Receipts	449,600	387,916	537,386	18,200			
15. Tax Expense - Other							
16. Interest on Long-Term Debt	1,374,847	1,318,271	1,506,316	199,753			
17. Interest Charged to Construction - Credit							
18. Interest Expense - Other	5,317	2,655		1,178			
19. Other Deductions							
20. Total Cost of Electric Service (12 thru 19)	29,967,190	30,780,346	29,560,969	4,210,448			
21. Patronage Capital & Operating Margins (1 minus 20)	716,225	1,394,149	853,301	28,508			
22. Non Operating Margins - Interest	281,882	203,018	193,811	14,336			
23. Allowance for Funds Used During Construction							
24. Income (Loss) from Equity Investments							
25. Non Operating Margins - Other	(7,585)	(65,084)		(463)			
26. Generation and Transmission Capital Credits			1,057,152				
27. Other Capital Credits and Patronage Dividends	27,132	897	61,081				
28. Extraordinary Items							
29. Patronage Capital or Margins (21 thru 28) PUS Einensial and Operating Papert Electric Distribution	1,017,654	1,532,980	2,165,345	42,381			

**RUS Financial and Operating Report Electric Distribution** 

**Revision Date 2014** 

UNITED STATES DEPARTMENT OF AGRICULTURE		BOI	RROWER DESIGNATION				
RURAL UTILITIES SERVICE		NM0028					
FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION		DEDIOD ENDED					
	CINC DISTRIBUTION		PERIOD ENDED July, 2019				
INSTRUCTIONS - See help in	the online application.			0 diy, 2019			
	PART I	3. DATA ON TRANSMISSI	ION A	ND DISTRIBUTION PLANT			
		TO-DATE			YEAR-TO	)-DATE	
ITEM	LAST YEAR	THIS YEAR		ITEM	LAST YEAR	THIS YEAR	
1. New Services Connected	(a) 67	(b)	5 1	Miles Transmission	(a) 185.17	(b)	
1. New Services Connected	67	140		Miles Distribution –	105.17	185.1	
2. Services Retired	13	27		Overhead	3,366.29	3,369.1	
				Miles Distribution -			
3. Total Services in Place	34,568	31,135		Underground	572.69	576.1	
4. Idle Services	754	(5.0	8.	Total Miles Energized	4 104 15	4 1 2 0 2	
(Exclude Seasonals)	754	652		(5+6+7)	4,124.15	4,130.3	
		PART C. BAL	ANCI	E SHEET			
ASSE	ETS AND OTHER DEBIT	S		LIABILITIES A	ND OTHER CREDITS		
1. Total Utility Plant in Serv	vice	120,408,868	30.	Memberships		113,14	
2. Construction Work in Pro	0	6,657,709	31.	Patronage Capital		62,019,8	
3. Total Utility Plant (1 +	+ 2)	127,066,577	32.	Operating Margins - Prior Years			
<ol><li>Accum. Provision for Dep</li></ol>	preciation and Amort.	58,992,160	33. Operating Margins - Current Year		1,597,0		
5. Net Utility Plant (3 - 4	)	68,074,417	34. Non-Operating Margins		(65,08		
6. Non-Utility Property (New	t)	150,205	35. Other Margins and Equities		8		
7. Investments in Subsidiary	/ Companies	0	36. Total Margins & Equities (30 thru 35)		63,665,88		
8. Invest. in Assoc. Org P	atronage Capital	20,584,406	37. Long-Term Debt - RUS (Net)				
9. Invest. in Assoc. Org O		0			44,197,79		
10. Invest. in Assoc. Org O	*	0	39. Long-Term Debt - Other - RUS Guaranteed				
11. Investments in Economic	Development Projects	0	40. Long-Term Debt Other (Net)		9,573,3		
12. Other Investments		0					
<ol><li>Special Funds</li></ol>		0	42. Payments – Unapplied		3,092,46		
14.Total Other Property (6 thru 13)	& Investments	20,734,611	$43. \qquad \begin{array}{c} \text{Total Long-Term Debt} \\ (37 thru 41 - 42) \end{array}$		50,678,65		
15. Cash - General Funds		18,558,343	44. Obligations Under Capital Leases - Noncurrent				
16. Cash - Construction Fund	ls - Trustee	0	45. Accumulated Operating Provisions				
		0	and Asset Retirement Obligations				
<ol> <li>Special Deposits</li> <li>Temporary Investments</li> </ol>		0 547,234	46.         Total Other Noncurrent Liabilities (44 + 45)           47.         Notes Payable				
<ol> <li>18. Temporary investments</li> <li>19. Notes Receivable (Net)</li> </ol>		27,606			3,518,10		
× /	las of Enorgy (Nat)	3,568,118	48. Accounts Payable				
		853,383	49. Consumers Deposits			218,7	
<ol> <li>Accounts Receivable - Ot</li> <li>Renewable Energy Credit</li> </ol>		000			3,206,8		
			Current Maturities Long-Term Debt		,		
23. Materials and Supplies - I	Electric & Other	2,060,764	51 Economic Development				
24. Prepayments		825,626	<u>^</u>				
25. Other Current and Accrue	ed Assets	3,089,946	53. Other Current and Accrued Liabilities		1,765,1		
26. Total Current and Ac (15 thru 25)	crued Assets	29,531,020	54. Total Current & Accrued Liabilities (47 thru 53)		8,708,8		
27. Regulatory Assets		5,074,755	55.	Regulatory Liabilities			
28. Other Deferred Debits		2,098	56.	Other Deferred Credits		363,5	
29. Total Assets and Othe	r Debits	123,416,901	1 57. Total Liabilities and Other Credits		123,416,9		
(5+14+26 thru 28)		133, 110, 901	57.	(36 + 43 + 46 + 54 thru 56)			

**RUS Financial and Operating Report Electric Distribution**