

Control Number: 50758



Item Number: 1

Addendum StartPage: 0

# TARIFF CONTROL NO.

INTERIM TRUE-UP COMPLIANCE FILING FOR AEP TEXAS **CONCERNING RIDER TC-3** – **TRANSITION CHARGE-3 RATES** 

**BEFORE THE** PUBLIC UTILITY COMMISSION **OF TEXAS** 

APR 1 4 2020

### INTERIM TRUE-UP COMPLIANCE FILING

# **APRIL 14, 2020**

# **TABLE OF CONTENTS**

SECTION	<u>PAGE</u>
Petition	2
Attachment 1	9
Attachment 2	10
Attachment 3	12
Attachment 4	13
Workpapers	14



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INTERIM TRUE-UP COMPLIANCE \$ FILING FOR AEP TEXAS \$ CONCERNING RIDER TC-3 - \$ PUBLIC UTANSITION CHARGE-3 RATES \$

# BEFORE THE PUBLIC UTILITY COMMISSION OF TEXAS

#### INTERIM TRUE-UP COMPLIANCE FILING

TO THE HONORABLE PUBLIC UTILITY COMMISSION OF TEXAS:

NOW COMES AEP Texas Inc. (AEP Texas or Company) and makes this Interim True-Up compliance filing concerning Rider TC-3 - Transition Charge-3 Rates, and in support thereof would respectfully show as follows:

#### I. Background

On December 2, 2011, AEP Texas Central Company (TCC) (formerly known as Central Power and Light Company), initially filed its application for a Financing Order under Subchapter G of Chapter 39 of the Public Utility Regulatory Act (PURA) to permit securitization of some of its stranded costs and other qualified costs as described in its application. That proceeding was assigned Docket No. 39931. On January 12, 2012, the Public Utility Commission of Texas (PUC or Commission) issued a Final Order (Financing Order) that authorized the issuance of Transition Bonds for TCC for the recovery of stranded costs, carrying costs, and up-front qualified costs associated with such bonds through Rider TC-3. In accordance with the Financing Order, AEP Texas Central Transition Funding III LLC, (Bond Company) securitized the stranded costs and other qualified costs on March 14, 2012 by issuing Transition Bonds and TCC began billing TC-3s March 14, 2012. TCC is the Servicer for the Bond Company with respect to the Transition Bonds and in that role it bills, collects, receives and adjusts the transition charges imposed pursuant to TCC's Tariff for Retail Delivery Service, Section 6.1.1.2.3.1 – Initial/Adjusted Transition Charge-3 Rates - Rider TC-3, and remits the amounts received to the trustee to repay the Transition Bonds. The Financing Order, Schedule TC-3 and Rider TC-3 set out the rates and terms and conditions under which the transition charges will be billed and collected with respect to the Transition Bonds.

Effective December 31, 2016, TCC and AEP Texas North Company (TNC) were merged into their parent company, now called AEP Texas. The merger was approved by the Commission in Docket No. 46050 – Application of AEP Texas Central Company, AEP Texas North Company, and AEP Utilities, Inc. for Approval of Merger. The Commission ordered AEP Texas to "maintain separate TCC and TNC divisions, which will continue to charge separate rates and riders, and maintain separate tariffs, unless and until such time as the Commission may consider and approve consolidated rates and tariffs." Consistent with the Commission's order, AEP Texas has maintained two divisions within AEP Texas: AEP Texas – Central Division (formerly TCC) and AEP Texas – North Division (formerly TNC). In its last rate case, Docket No. 49494, the Commission approve consolidation of the rates for AEP Texas' two divisions, with certain exceptions.<sup>2</sup> Rider TC-3 is one of those exceptions. Rider TC-3 continues to only be applicable to the portion of its territory formerly served by TCC. Therefore, this filing only impacts the central division of AEP Texas.

#### II. Authorized Representatives

AEP Texas' authorized representative for this filing is:

Steven Beaty Regulatory Consultant 400 West 15<sup>th</sup> Street, Suite 1520 Austin, Texas 78701 Telephone: (512) 481-4550

Facsimile: (512) 481-4591 E-Mail: sibeaty@aep.com

AEP Texas' legal representative for this filing is:

Melissa Gage Senior Counsel 400 West 15<sup>th</sup> Street, Suite 1520 Austin, Texas 78701

Telephone: (512) 481-3320 Facsimile: (512) 481-4591 E-Mail: magage@aep.com

<sup>&</sup>lt;sup>1</sup> Docket No. 46050, Application of AEP Texas Central Company, AEP Texas North Company, and AEP Utilities, Inc. for Approval of Merger, Final Order at Ordering Paragraph No. 2 (Dec. 12, 2016).

<sup>&</sup>lt;sup>2</sup> Docket No. 49494, Application of AEP Texas Inc. for Authority to Change Rates, Final Order at Ordering Paragraph 2 (April 3, 2020).

### III. Purpose of Filing and Jurisdiction

The Company is filing for an Interim True-up of its Rider TC-3 transition charges in accordance with the Financing Order. The Commission has jurisdiction over this Interim True-up pursuant to PURA §§39.303 and 39.307.

#### IV. Timing of Interim True-up

Finding of Fact (FOF) No. 84 of the Financing Order states that in addition to an annual true-up pursuant to FoFs 81 through 83, and Interim True-Up adjustment will be made by the Servicer at any time during the term of the Transition Bonds to correct any undercollection or overcollection in order to assure timely payment of Transition Bonds based on rating agency and bondholder considerations. FoF 84 and 85 set forth the Interim True-Up adjustment procedure for adjusting TC-3s for each customer class and the process to be followed in making an Interim True-Up filing.

Ordering Paragraph No. 13 of the Financing Order provides that "True-ups of the transition charges, including non-standard true-ups, shall be undertaken and conducted as described in Schedule TC-3." Schedule TC-3 states that "interim true-up adjustments may be made more frequently by the Servicer at any time during the term of the transition bonds to correct any undercollection or overcollection, as provided for in the Financing Order, in order to assure timely payment of the Transition Bonds based on rating agency and bondholder considerations." It also states that "the interim true-up adjustment will be filed no later than 15 days prior to the following month's first billing cycle for implementation." Schedule TC-3 provides that the Commission will have 15 days after the date of the interim true-up filing in which to confirm the accuracy of the Service's adjustment. Schedule TC-3 further states that "Any necessary corrections to the Adjusted TC-3 Rates, due to mathematical errors in the calculation of such rates or otherwise, will be made in a future true-up proceeding." Schedule TC-3 states that "TC-3 Rates will be adjusted no less frequently than annually in order to ensure that the expected collection of TC-3s is adequate to pay when due, pursuant to the expected amortization schedule, principal and interest on the Transition Bonds and pay on a timely basis other Qualified Costs."

<sup>&</sup>lt;sup>3</sup> AEP Texas Tariff, Schedule 6.1.1.2.2, page 167.

<sup>4</sup> *Id*.

<sup>&</sup>lt;sup>5</sup> *Id*.

<sup>&</sup>lt;sup>6</sup> *Id.* at 166.

TC-3s were undercollected compared to forecasted collections from December 2019 through March 2020, primarily because the billing units in the TC-3 forecast were greater than the actual billing units during those months. This has caused expected collections by the date of the next bond payment, June 1, 2020, to be insufficient unless the Capital Sub-account is drawn upon. The Interim True-Up is necessary to correct the undercollection and to replenish the Capital Sub-account. The TC-3 rates calculated in the Interim True-Up will be effective with the first billing cycle of May 2020 (April 29, 2020) through the last billing cycle for February 2021 (at which time the TC-3 rates are reset in accordance with the annual true-up).

Although the Commission issued a Final Order in AEP Texas' rate case, Docket No. 49494, ordering new rates effective the first billing cycle of June 2020 (May 29, 2020), this adjustment to the TC-3 rates will supersede the TC-3 rates included in the tariff approved by the Commission in the rate case.

# V. Description of the Interim True-up Adjustment to Rider TC-3

#### **Interim True-up Calculation**

The Interim True-up calculation is the same as the Standard True-Up calculation prescribed in Docket No. 39931 FOF 83 and Schedule TC-3 and updated with collections data since December 2019 and a revised lower forecast for most TC-3 classes. In this filing, ten months of billing units and PBR amounts are included in the standard adjustment instead of twelve months in the annual filing. The Interim True-up is to be calculated in the following manner:

- (a) allocate the upcoming period's Periodic Billing Requirement (PBR) based on the Periodic Billing Requirement Allocation Factors (PBRAFs) approved in this Financing Order;
- (b) calculate undercollections or overcollections, including without limitation any caused by REP defaults, from the preceding period in each class by subtracting the previous period's transition charge revenues collected from each class from the PBR determined for that class for the same period;
- (c) sum the amounts allocated to each customer class in steps (a) and (b) to determine an adjusted PBR for each transition charge customer class; and

(d) divide the amount assigned to each customer class in step (c) above by the appropriate forecasted billing units to determine the transition charge rate by class for the upcoming period.

#### **Attachment 1:**

Attachment 1 is a summary of the Rider TC-3 transition charge adjustment calculation. An explanation of each column in Attachment 1 is set out below.

Column A shows the PBRAF TC-3 class allocator approved in Docket No. 39931 FOF No. 80 and shown in Schedule TC-3.

Column B shows the allocation of the PBR of \$64,683,642 for the period of May 2020 through February 2021 to the TC-3 classes using the PBRAF allocator. This amount corresponds to the actual interest rates and other factors known at issuance on March 14, 2012.

Column C shows the remaining \$410,943 over-collection of TC-3s by the payment date of December 1, 2019, which has been assigned to TC-3 classes based on the responsibility of each class.

Column D shows the \$1,347,965 additional under-collection balance since the last Annual True-Up and extending to the next bond payment date of June 1, 2020.

Column E is the total of Columns C and D and reflects the total undercollection of \$937,022 of TC-3s by the expected payment date of June 1, 2020, which has been assigned to TC-3 classes based on the responsibility of each class.

Column F shows the adjusted PBR of \$65,620,664, which is calculated by adding Columns B and E.

Column G shows updated projected billing units from May 2020 through February 2021. The projected billing units have been revised since the previous Annual True-Up due to a lower forecast for most TC-3 classes. The forecast was revised in April 2020. The Large Industrial Firm (except additional metered load), Large Industrial Non-Firm, Standby Firm and Standby Non-Firm TC-3 billings are based on an average annual projected billing units for the majority of customers in those classes.

Column H shows the Adjusted TC-3 Rates calculated by dividing the Final PBR in Column F by the Projected Billing Units in Column G.

Workpapers supporting the calculation of Attachment 1 are included in the filing. Monthly Servicer's Certificates are available on the Company website at

https://aep.com/investors/securitizations/transitionBond3

#### **Attachment 2:**

Attachment 2 is the revised Rider TC-3 tariff schedule that goes into effect April 29, 2020.

#### **Attachment 3:**

Attachment 3 shows the TC-3 rates compared to the revised TC-3 rates. Rates for most classes have increased primarily due to undercollection and/or a lower revised forecast.

#### VI. Affidavit

Attachment 4 is the affidavit of Ms. Shawnna G. Jones supporting this filing.

Dated: April 14, 2020

# RESPECTFULLY SUBMITTED,

American Electric Power 400 West 15<sup>th</sup> Street, Suite 1520 Austin, Texas 78701 Melissa Gage State Bar No. 24063949 Telephone: (512) 481-3320 Essemila: (512) 481 4501

Facsimile: (512) 481-4591

magage@aep.com

By: _	/s/ Melissa Gage	 
	Melissa Gage	

7

# AEP TEXAS - CENTRAL DIVISION

#### CALCULATION OF TC-3 RATES

#### Utilizing a

Interim True-Up Adjustment for the Billing Period of May 2020 through February 2021

	Α	В	С		D		E	F	G		Н	
TC-3 Class	PBRAF Allocator	Periodic Billing Requirement (PBR)*	February 2020 Fi Remaining (Ove Under Recove	er)/	Additional (Over)/Under Recovery	•	Total ver)/Under Recovery	Adjusted PBR (col B+E)	5/2020 - 2/2021 Projected Billing Units		Adjusted TC-3 Rate**	
Residential	39 2853%	\$ 25,411,163	\$ 401	139 \$	1,645,750	\$	2,046,889	\$ 27,458,052	8,768,833,909	\$	0.003131	per kWh
Commercial Energy	22 6320%	\$ 14,639,202	\$ (25,	923) \$	61,471	\$	35,549	\$ 14,674,751	1,614,308,720	\$	0.009090	per kWh
Muni & Cotton Gin Energy	2 7124%	\$ 1,754,479	\$ (9	523) \$	(41,551)	\$	(51,074)	\$ 1,703,405	371,529,384	\$	0 004585	per kWh
Commercial Demand	29.4288%	\$ 19,035,620	\$ (511,	075) \$	(75,782)	\$	(586,857)	\$ 18,448,763	21,626,000	\$	0 853083	per kW
Large Industrial Firm Standby Firm	2 2118% 1 4922%			003) \$ 036) \$	(160,709) (27,151)		(339,712) (81,187)	1,090,961 884,022	4,300,501 12,716,176	•	0.253682 0.069519	
Large Industrial Non-Firm Standby Non-Firm	1.9842% 0.2533%			858) \$ 664) \$	(49,687) (4,377)		(70,545) (16,041)	1,212,908 147,803	2,268,561 2,149,056		0 534660 0 068776	
Total	100.0000%	\$ 64,683,642	\$ (410	943) \$	1,347,965	\$	937,022	\$ 65,620,664				

<sup>\*</sup>The PBR depends on actual interest rates or other factors known at issuance PBR based on Morgan Stanley model projected billings.

<sup>\*\*</sup>Residential, Commercial Energy, Muni & Cotton Gin, and Commercial Demand TC rates apply to actual billing units; Large Industrial Firm (except additional metered load), Large Industrial Non-Firm, Standby Firm and Standby Non-Firm TC rates apply to average historic demands adjusted for growth and weather

**AEP TEXAS** 

TARIFF FOR ELECTRIC DELIVERY SERVICE

Applicable: Certified Service Area previously served by AEP Texas Central Company

Chapter: 6

Section: 6.1.1

Section Title: Delivery System Charges

Revision: Tenth Effective Date: April 29, 2020

# 6.1.1.2.2.1 Initial / Adjusted Transition Charge-3 Rates – Rider TC-3

#### **AVAILABILITY**

This schedule is applicable to billed energy consumption and demands of retail customers taking service from the Company during the term that this schedule is in effect, and to the facilities, premises, and loads of all other retail customers obligated to pay TC-3 Charges as provided in Schedule TC-3, Section 6.1.1.2.3. Terms defined in Schedule TC-3 that are used herein shall have the same meaning as set forth in Schedule TC-3.

#### **RATE CLASSES**

For purposes of billing Initial/Adjusted Transition Charge-3 Rates (TC-3 Rates), each retail enduse customer will be designated as a customer belonging to one of eight classes as identified and defined by Schedule TC-3.

#### **TRANSITION CHARGE-3 RATES**

The Initial/Adjusted TC-3 Rates shall be determined in accordance with and are subject to the provisions set forth in the Financing Order and Schedule TC-3. Not less than 15 days prior to the first billing cycle for the Company's March 2013 billing month and no less frequently than annually thereafter, the Company or successor Servicer will file a revision to Rider TC-3 setting forth the Adjusted TC-3 Rates to be effective for the upcoming period. If made as a result of the annual true-up adjustment in Schedule TC-3, the Adjusted TC-3 Rates will become effective on the first billing cycle of the Company's March billing month. In accordance with Schedule TC-3 an interim true-up is mandatory semi-annually (or quarterly after the last scheduled maturity date of the Transition Bonds) if the Servicer forecasts that transition charge collections will be insufficient to make all scheduled payments of principal, interest and other amounts in respect of the Transition Bonds on a timely basis during the current or next succeeding payment period and/or or to replenish any draws upon the capital subaccount. Optional interim true-ups may also be made at any time as described in Schedule TC-3. If an interim true-up adjustment is made pursuant to Schedule TC-3, the Adjusted TC-3 Rates will be become effective on the first billing cycle of the Company's billing month that is not less than 15 days following the making of the interim true-up adjustment filing. If a Non-Standard True-Up filing pursuant to Schedule TC-3 is made to revise the Rider TC-3, the filing will be made at least 90 days prior to the first billing cycle for the Company's March billing month.

**AEP TEXAS** 

TARIFF FOR ELECTRIC DELIVERY SERVICE

Applicable: Certified Service Area previously served by AEP Texas Central Company

Chapter:

Section: 6.1.1

Section Title: Delivery System Charges Revision:

Tenth

Effective Date: April 29, 2020

#### 6.1.1.2.2.1 Initial / Adjusted Transition Charge-3 Rates – Rider TC-3

<b>Transition Charge-3 Customer Class</b>	Initial/Adjusted TC-3 Rates						
Residential	\$0.003131	per kWh	I				
Commercial and Small Industrial – Energy	\$0.009090	per kWh	ĮΙ				
Commercial and Small Industrial – Demand	\$0.853083	per kW or kVa	I				
Large Industrial – Firm	\$0.253682	per kW or kVa	R				
Large Industrial – Non-Firm	\$0.534660	per kW or kVa	R				
Standby – Firm	\$0.069519	per Daily kW or kVa	I				
Standby – Non-Firm	\$0.068776	per Daily kW or kVa	Ι				
Municipal and Cotton Gin	\$0.004585	per kWh	R				

The Initial/Adjusted TC-3 Rates are multiplied by the kWh or kVa, as applicable, read, estimated or determined during the billing month and will be applied to bills rendered on and after the effective date.

# **NOTICE**

This rate schedule is subject to the Company's Tariff and Applicable Legal Authorities.

# **TC-3 RATE COMPARISON**

TC-3 Rate Class		ent TC-3 Rate /2020- 4/2020		F Interio eff. 5/2			
Residential	\$	0.002962	per kWh	\$	0.003131	per kWh	
Commercial Energy	\$	0.008485	per kWh	\$	0.009090	per kWh	
Muni & Cotton Gin Energy	\$	0.004662	per kWh	\$	0.004585	per kWh	
Commercial Demand	\$	0.782530	per kW	\$	0.853083	per kW	
Large Industrial Firm Standby Firm	\$ \$	0.270630 0.068748		\$ \$	0.253682 0.069519	•	
Large Industrial Non-Firm Standby Non-Firm	\$ \$	0.546388 0.067970	per kW per kW	\$ \$	0.534660 0.068776	•	

INTERIM TRUE-UP	§	BEFORETHE
COMPLIANCE FILING FOR AEP	§	
TEXAS CONCERNING RIDER	§	<b>PUBLIC UTILITY COMMISSION</b>
TC-3 TRANSITION CHARGE-3	8	
RATES	§	OFTEXAS

#### AFFIDAVIT OF SHAWNNA G. JONES

STATE OF OKLAHOMA §
COUNTY OF TUIS 4 §

BEFORE ME, the undersigned authority, on this day personally appeared Shawnna G. Jones who having been placed under oath by me, did depose as follows:

- 1. My name is Shawnna G. Jones. I am over the age of 21, a resident of Oklahoma and of sound mind and competent to testify to the matters stated herein. I am a Regulatory Consultant for American Electric Power Service Corporation.
- 2. I have reviewed the Interim True-up Compliance Filing of AEP Texas concerning Rider TC-3 Transition Charge-3 Rates, and the statements and information contained therein are true and accurate to the best of my knowledge and belief, and I hereby adopt them as my own.

The foregoing statements are true and correct. This concludes my affidavit.

SHAWNNAG IONES

SUBSCRIBED AND SWORN BEFORE ME by the said Shawnna G. Jones this 13<sup>th</sup> day of April, 2020.

Notary Public, State of Oklahoma

# WP - TC3 Rev Req't

Prior Year Over / (Under) Recovery	
For the period December 2, 2019 through December 2, 2020	Amount
Beginning Excess Subaccount Balance	1,461,509.54
INFLOWS	
Estimated Amounts transferred to Trust Thru Nov 30, 2020	72,411,402.30
Interest Earnings on Funds in Collection Account	283,591.58
TOTAL Inflows	72,694,993.88
TC3 Outflows and Funding Period 12-2-19 to 12-2-20	Amount
Principal - Paid on 6/1/20 Interest - Paid on 6/1/20 Principal - Paid on 12/1/20 Interest - Paid on 12/1/20 Trustee Fees & Expenses - Paid on 6/1/20	28,856,710.75 4,720,358.02 35,572,100.45 4,434,569.57 50,000.00
Trustee Fees & Expenses - Paid on 12/1/20	50,000.00
Servicing Fee - Paid on 6/1/20	200,000.00
Servicing Fee - Paid on 12/1/20 Administration Fee - Paid on 6/1/20	200,000.00 50,000.00
Administration Fee - Paid on 12/1/20	50,000.00
Operating Expenses - Paid on 6/1/20	0.00
Operating Expenses - Paid on 12/1/20	0.00
Investment Earnings on Capital Subaccount - 6/1/20	30,000.00
Investment Earnings on Capital Subaccount - 12/1/20	30,000.00
TOTAL Outflows and Funding	74,243,738.80
Net (Shortfall) / Surplus	(87,235.38)
Total Adjustment Before Charge-off True-Up	(\$87,235.38)
Charge-off True-up	(\$849,787.61)
Total True Up	(\$937,022.99)

#### Prior Period Over-Under Recovery of TC-3 Collections

Attachment 1 Workpaper Page 1 of 2

TC-3 Class												3	
I C-3 Class	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Total
Residential	DC0-10	0211 20		ME1-20	Apr-20	may 20	0411-20	Jul-20	Aug-20	36p-20	OC1-20	1404-20	1 Otal
Projected TC-3 Collections	1,926,130	2,100,878	2,522,127	1,969,417	1,770,644	1,826,691	2,208,950	2.971.986	3,276,832	3.354.786	3.253.334	2,574,176	29.755.951
Amounts Transferred to Trustee	1,879,645	1.880.754	1.798.669	1.766,693	1,777,424	1.803.433	2.187.135	2.803,674	3,250,082	3,139,893	3,482,943	2,404,422	28,174,766
Difference	46,485	220,124	723,459	202,724	(6,779)	23,258	21,815	168,312	26,750	214,893	(229,610)	169,754	1,581,185
Interest*	(18,599)	(4,085)	(6,376)	(8,037)	(8,027)	(7,980)	(8,027)						(104,492)
	(10,599)	(4,065)	(0,370)	(0,037)	(0,027)	(7,300)	(0,027)	(8,306)	(8,520)	(8,739)	(8,884)	(8,912)	
Administrative Fees, Servicing Fees, Other Expense and Misc True-up*												(596,949)	(596,949)
Charge-off True-up	27.000	040.000	717.000			45.070						766,005	766,005
Total Residential True-up Adjustment	27,886	216,039	717,082	194,687	(14,806)	15,278	13,788	160,007	18,230	206,154	(238,493)	329,898	1,645,750
Commercial Engage													
Commercial Energy	1,200,611	1,180,563	1.192.070	1.087,280	1.158.990	1,225,367	1.403.176	1.616.374	1.677.038	4 727 205	1.728.222	4 455 140	16.652.044
Projected TC-3 Collections	1,140,803	1,760,563	1,048,466	1,075,062	1,156,990	1,225,367				1,727,205		1,455,149	
Amounts Transferred to Trustee							1,444,917	1,494,857	1,752,660	1,594,867	1,867,205	1,298,606	16,211,958
Difference	59,807	106,150	143,603	12,217	(56,487)	20,742	(41,740)	121,517	(75,622)	132,338	(138,983)	156,543	440,086
Interest*	(11,288)	(2,406)	(3,744)	(4,760)	(4,897)	(4,945)	(5,029)	(5,067)	(5,095)	(5,115)	(5,141)	(5,128)	(62,617)
Administrative Fees, Servicing Fees, Other Expense and Misc True-up*												(343,489)	(343,489)
Charge-off True-up												27, <del>4</del> 91	27,491
Total Commercial Energy True-up Adjustment	48,519	103,744	139,860	7,457	(61,385)	15,797	(46,770)	116,450	(80,718)	127,223	(144,124)	(164,582)	61,471
Commercial Demand	,	4 000		4 700 70 .		4 =0::	. === = : -						
Projected TC-3 Collections	1,724,536	1,686,631	1,770,603	1,732,781	1,741,122	1,731,274	1,766,712	1,824,109	1,834,281	1,865,628	1,843,111	1,810,724	21,331,512
Amounts Transferred to Trustee	1,684,908	1,600,411	1,572,725	1,706,865	1,818,720	1,759,460	1,830,848	1,698,597	1,928,313	1,740,450	1,988,456	1,601,014	20,930,766
Difference	39,628	86,220	197,878	25,916	(77,597)	(28,186)	(64,136)	125,512	(94,032)	125,179	(145,345)	209,709	400,746
Interest*	(16,672)	(3,569)	(5,572)	(7,203)	(7,392)	(7,421)	(7,341)	(7,143)	(6,942)	(6,799)	(6,663)	(6,621)	(89,339)
Administrative Fees, Servicing Fees, Other Expense and Misc True-up*												(443,468)	(443,468)
Charge-off True-up												56,279	56,279
Total Commercial Demand True-up Adjustment	22,956	82,652	192,306	18,714	(84,990)	(35,608)	(71,477)	118,369	(100,974)	118,379	(152,008)	(184,100)	(75,782)
Muni & Cotton Gin Energy													
Projected TC-3 Collections	169,851	162,331	153,535	145,733	146,872	150,382	155,948	161,796	164.132	181,599	209,322	204.707	2.006.208
Amounts Transferred to Trustee	188,686	147,389	145,538	152,551	151,674	156,571	163,378	139,849	184,028	167,587	218,433	181,069	1,996,753
Difference	(18,835)	14,942	7,997	(6,818)	(4,802)	(6,189)	(7,431)	21,947	(19,896)	14,013	(9,111)	23,638	9.456
Interest*	(1,867)	(365)	(552)	(696)	(693)	(690)	(678)	(651)	(636)	(626)	(626)	(632)	(8,711)
Administrative Fees, Servicing Fees, Other Expense and Misc True-up*	()	()	ν/	()	(/	(/	(5.5)	(00.)	(000)	(02.0)	(020)	(42,306)	(42,306)
Charge-off True-up												11	11
Total Muni and Cotton Gin True-up Adjustment	(20,702)	14,577	7.444	(7,513)	(5,495)	(6,878)	(8,108)	21,296	(20,532)	13,387	(9,737)	(19,288)	(41,551)
,	(/			Ç. / · · · - /	(-,,	()	(-,,	,	(,)	10,007	(5).5.7	(10,200)	( , ,,,,,,,
Large Industrial Firm													
Projected TC-3 Collections	124,929	124,522	124.517	124,424	119,122	119.771	119,312	121,672	120,545	120,184	120,391	120,599	1,459,988
	146,591	123,780	196,649	143,972	129,587	125,897	124,287		180,776				
Amounts Transferred to Trustee		742		(19,549)				61,345		92,267	136,293	118,315	1,579,759
Difference	(21,662)		(72,132)		(10,464)	(6,126)	(4,974)	60,327	(60,232)	27,917	(15,901)	2,284	(119,772)
Interest*	(1,451)	(294)	(536)	(670)	(653)	(634)	(607)	(550)	(549)	(520)	(504)	(500)	(7,466)
Administrative Fees, Servicing Fees, Other Expense and Misc True-up*												(33,471)	(33,471)
Charge-off True-up	(20.440)	440	(20.002)	(00.040)	(44.443)	(0.300)	(C FOO)						-
Total Large Industrial Firm True-up Adjustment	(23,113)	448	(72,667)	(20,219)	(11,117)	(6,760)	(5,582)	59,777	(60,780)	27,397	(16,405)	(31,687)	(160,709)
Photo Albert Firms													
Standby Firm	89.439	89,439	89,439	89.439	87,954	87,954	87.954	87.954	07.05	07.051	07.051	07.05:	4.004.000
Projected TC-3 Collections			89,439 87,785						87,954	87,954	87,954	87,954	1,061,393
Amounts Transferred to Trustee	37,153	138,928		94,127	92,334	82,363	88,222	89,514	94,810	26,539	107,418	122,714	1,061,908
Difference	52,286	(49,489)	1,654	(4,688)	(4,380)	5,591	(268)	(1,559)	(6,856)	61,416	(19,464)	(34,760)	(515)
Interest*	(368)	(191)	(303)	(393)	(397)	(390)	(381)	(371)	(358)	(326)	(324)	(336)	(4,137)
Administrative Fees, Servicing Fees, Other Expense and Misc True-up*												(22,499)	(22,499)
Charge-off True-up													-
Total Standby Firm True-up Adjustment	51,918	(49,680)	1,351	(5,081)	(4,777)	5,201	(649)	(1,930)	(7,214)	61,090	(19,788)	(57,594)	(27,151)
to an indicated the Pinn													
Large Industrial Non-Firm	120.449	120,449	120,449	120,449	123,037	122.853	122 670	422.400	122 200	100.405	424.045	404 705	4 460 005
Projected TC-3 Collections							122,670	122,488	122,306	122,125	121,945	121,765	1,460,985
Amounts Transferred to Trustee	104,393	117,258	139,370	120,380	114,453	122,122	136,534	102,773	145,280	101,824	118,135	150,760	1,473,282
Difference	16,056	3,191	(18,922)	68	8,584	732	(13,864)	19,715	(22,973)	20,302	3,810	(28,995)	(12,296)
Interest*	(1,033)	(241)	(414)	(528)	(525)	(525)	(524)	(500)	(491)	(472)	(456)	(466)	(6,175)
Administrative Fees, Servicing Fees, Other Expense and Misc True-up*												(31,215)	(31,215)
Charge-off True-up	45.000	2.050	(40.336)	(460)	0.050	200	(44.007)	40.045	(00.404)	40.000	0.054	(60.070)	-
Total Large Industrial Non-Firm True-up Adjustment	15,023	2.950	(19,336)	(460)	8,059	206	(14,387)	19,215	(23,464)	19,830	3,354	(60,676)	(49,687)

Attachment 1 Workpaper

#### **Prior Period Over-Under Recovery of TC-3 Collections**

Page 2 of 2 TC-3 Class Dec-19 Jan-20 Feb-20 Mar-20 Apr-20 May-20 Jun-20 Jul-20 Aug-20 Sep-20 Oct-20 Nov-20 Total Standby Non-Firm Projected TC-3 Collections 14.999 14.999 14.999 14.999 14.682 14.682 14.682 14.682 14,682 14,682 14.682 14,682 177,451 Amounts Transferred to Trustee 25,897 3,312 14,598 14,619 15,279 14,863 14,883 14,905 14,884 1,648 17,055 25,470 177,415 Difference 11,687 (10,898)401 380 (597) (181) (202) (224) (202) 13,033 (2,374)(10,788)36 Interest\* (33) (32) (50) (64) (65) (65) (63) (62) (59) (53)(52)(655)Administrative Fees, Servicing Fees, Other Expense and Misc. True-up\* (3,759) (3,759) Charge-off True-up Total Standby Non-Firm True-up Adjustment 11,655 (10,930)351 316 (662) (246) (265) (285)(261) 12,980 (2,426)(14,603)(4.377)Total Projected TC-3 Collections 5,370,943 5,479,812 5,987,740 5,284,522 5,162,424 5,278,975 5,879,405 6,921,061 7,297,770 7.378.960 7,474,164 6,389,755 73,905,532 Amounts Transferred to Trustee 5,185,491 5,108,830 5,003,801 5,074,269 5,314,948 5.269.335 5.990.204 6.405.514 7,550,834 6,865,074 7,935,938 5,902,370 71,606,607 Difference 185.452 370,982 983,939 210,252 (152,523) 9,640 (110,799) 515,548 (253,064) 609,091 (556,978) 487,385 2,298,925 (51,311) (11,182)(17,547)(22,351)(22,650) Interest\* (22,650)(22,650) (22,650)(22,650) (22.650) (22,650) (22,650) (283,592) Administrative Fees, Servicing Fees, Other Expense and Misc. True-up\* (1,517,155) (1,517,155)Charge-off True-up 849,788 849,788 Total Prior Period True-up Adjustment 134,142 359,800 966,391 187.901 (175,173) (13,010) (133,449) 492,898 (275,714) 586,441 (579,628) (202.632) 1.347.966

<sup>\*</sup>Allocated on cumulative collections

#### Prior Period Over-Under Recovery of TC-3 Collections - Docket 50538

Attachment 1 Workpaper Page 1 of 2

TO A Object													
TC-3 Class	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	A 40	S 40	0-440	Na. 40	Tatal
Residential	Dec-10	3411-13	Len-19	War-15	Apr-19	may-19	Juli-19	Jui-19	Aug-19	Sep-19	Oct-19	Nov-19	Total
	1,981,404	2,069,363	2,418,198	1,971,680	1,702,790	1,821,418	0.145.000	0.000.054	0.405.407	0.004.445	0.070.500	0.400.050	20 004 400
Projected TC-3 Collections	1,961,404	1,746,556	1,946,819	1,974,006	1,702,790	1,021,410	2,145,882 1,859,179	2,896,954 3,032,733	3,195,407	3,264,115	3,076,599	2,490,658	29,034,466
Amounts Transferred to Trustee								-,,	3,150,096	3,470,077	3,185,330	2,711,831	28,690,291
Difference	3,531	322,807	471,379	(2,326)	(189,229)	77,646	286,703	(135,780)	45,311	(205,962)	(108,731)	(221,174)	344,175
Interest*	(25,668)	(6,985)	(11,409)	(13,847)	(19,249)	(22,215)	(25,391)	(5,676)	(10,557)	(14,665)	(18,866)	(21,462)	(195,990)
Administrative Fees, Servicing Fees, Other Expense and Misc True-up*												(539,723)	(539,723)
Charge-off True-up												872,904	872,904
Total Residential True-up Adjustment	(22,137)	315,822	459,970	(16,172)	(208,478)	55,431	261,312	(141,456)	34,754	(220,628)	(127,597)	90,545	481,366
Commercial Energy													
Projected TC-3 Collections	1,175,129	1,160,456	1,195,619	1,114,831	1,106,138	1,203,970	1,349,967	1,583,330	1,619,140	1,642,067	1,618,021	1,378,176	16,146,844
Amounts Transferred to Trustee	1,201,687	951,814	1,012,257	1,054,283	1,113,825	1,155,825	1,199,400	1,635,321	1,589,663	1,695,485	1,686,824	1,504,056	15,800,442
Difference	(26,558)	208,641	183,362	60,547	(7,688)	48,145	150,567	(51,991)	29,477	(53,419)	(68,803)	(125,879)	346,402
Interest*	(15,595)	(4,039)	(6,368)	(7,643)	(10,766)	(12,780)	(14,858)	(3,272)	(5,963)	(8,113)	(10,382)	(11,820)	(111,599)
Administrative Fees, Servicing Fees, Other Expense and Misc. True-up*	, ,	, .	*		, ,					• • •		(297,239)	(297,239)
Charge-off True-up												31,328	31,328
Total Commercial Energy True-up Adjustment	(42,153)	204,602	176.994	52,904	(18,453)	35,365	135,709	(55,263)	23.515	(61,532)	(79,185)	(403,610)	(31,107)
Total Commission and Systems of the	(//			,	(		, . • •	(01,-00)	20,010	(0.,552)	(,0,,00)	(100,010)	(01,101)
Commercial Demand													
Projected TC-3 Collections	1.748.182	1,726,449	1,742,379	1.699.888	1.682.185	1,678,457	1.720.376	1,751,582	1,756,734	1.798.684	1.778.212	1.739.945	20.823.073
Amounts Transferred to Trustee	1,957.677	1,557,715	1,687,269	1,733,874	1,727,746	1,700,781	1,604,207	1,851,582	1,665,950	1,875,892	1,770,212	1,783,834	20,936,528
Difference	(209,495)	168,734	55,110	(33,986)	(45,560)	(22,324)	116,169	(99,999)	90,784	(77,207)	(11,789)	(43,889)	(113,455)
		(6,593)											
Interest*	(25,406)	(6,593)	(10,466)	(12,563)	(17,487)	(20,411)	(23,129)	(4,850)	(8,461)	(11,171)	(13,909)	(15,662)	(170,109)
Administrative Fees, Servicing Fees, Other Expense and Misc. True-up*												(393,859)	(393,859)
Charge-off True-up	(-0.1.00.)			(40 = 40)								64,133	64,133
Total Commercial Demand True-up Adjustment	(234,901)	162,141	44,644	(46,549)	(63,048)	(42,736)	93,040	(104,850)	82,323	(88,378)	(25,698)	(389,277)	(613,290)
Muni & Cotton Gin Energy													
Projected TC-3 Collections	162,646	162.093	155,218	142,873	146,348	149,290	156,375	163,616	165,643	185,492	210,763	190,819	1,991,176
Amounts Transferred to Trustee	192,254	114,581	141,422	131,323	151,427	144,555	154,868	165,056	162,792	181,661	189,316	221,581	1,950,837
Difference	(29.609)	47,512	13,796	11,550	(5,079)	4,734	1,507	(1,440)	2,851	3,831	21,446	(30,762)	40,339
Interest*	(2,495)	(575)	(902)	(1,050)	(1,475)	(1,724)	(1,991)	(420)	(742)	(991)	(1,256)	(1.459)	(15,080)
Administrative Fees, Servicing Fees, Other Expense and Misc. True-up*										•		(36,699)	(36,699)
Charge-off True-up												13	13
Total Muni and Cotton Gin True-up Adjustment	(32,104)	46,937	12,894	10,500	(6,554)	3,010	(484)	(1,859)	2,109	2.840	20,191	(68,908)	(11,428)
• •							, ,	,				( ,	• • •
Large Industrial Firm													
Projected TC-3 Collections	118.785	118,838	118.936	118,698	125,447	125,364	125,296	125,207	125,109	124,967	124,848	124,728	1,476,223
Amounts Transferred to Trustee	173,113	105,102	117,489	136,150	122,245	111,606	190,769	165,998	49,793	222,601	60.947	190,814	1,646,626
Difference	(54,328)	13,736	1,447	(17,452)	3,202	13,758	(65,473)	(40,792)	75,317	(97,634)	63,901	(66,086)	(170,403)
	(2,247)	(522)	(796)	(963)	(1,320)								
Interest*	(2,247)	(322)	(190)	(503)	(1,320)	(1,508)	(1,848)	(394)	(640)	(897)	(1,057)	(1,232)	(13,425)
Administrative Fees, Servicing Fees, Other Expense and Misc True-up*												(30,976)	(30,976)
Charge-off True-up	(50 575)	40.044	054	(40.445)	4.000	40.054	(07.004)	(44.455)					
Total Large Industrial Firm True-up Adjustment	(56,575)	13,214	651	(18,415)	1,882	12,251	(67,321)	(41,186)	74,676	(98,532)	62,844	(98,294)	(214,804)
Other Res Physics													
Standby Firm	04.000	84.836	04.000	04.000	00.400	00.402	00.405	00.405	00.405	00.405			
Projected TC-3 Collections	84,836		84,836	84,836	89,439	89,439	89,439	89,439	89,439	89,439	89,439	89,439	1,054,857
Amounts Transferred to Trustee	150,879	14,506	144,060	82,944	23,558	82,346	99,800	89,809	63,964	159,230	26,952	151,836	1,089,884
Difference	(66,044)	70,330	(59,225)	1,892	65,881	7,093	(10,361)	(369)	25,475	(69,791)	62,488	(62,397)	(35,027)
Interest*	(1,958)	(310)	(623)	(711)	(840)	(981)	(1,156)	(241)	(411)	(586)	(681)	(815)	(9,313)
Administrative Fees, Servicing Fees, Other Expense and Misc True-up*												(20,503)	(20,503)
Charge-off True-up													-
Total Standby Firm True-up Adjustment	(68,002)	70,019	(59,847)	1,181	65,041	6,112	(11,517)	(611)	25,065	(70,377)	61,806	(83,715)	(64,843)
Large Industrial Non-Firm													
Projected TC-3 Collections	121,613	121,613	121,613	121,613	120,448	120,448	120,448	120,449	120,449	120,449	120,449	120,449	1,450,038
Amounts Transferred to Trustee	149,605	101,253	98,020	124,277	127,332	40,833	197,507	134,155	26,618	218,878	60,697	157,130	1,436,306
Difference	(27,993)	20,360	23,592	(2,664)	(6,883)	79,616	(77,059)	(13,706)	93,830	(98,430)	59,751	(36,682)	13,732
Interest*	(1,942)	(470)	(702)	(857)	(1,212)	(1,263)	(1,621)	(341)	(546)	(784)	(929)	(1,074)	(11,742)
Administrative Fees, Servicing Fees, Other Expense and Misc True-up*												(27,020)	(27,020)
Charge-off True-up												. ,	
Total Large Industrial Non-Firm True-up Adjustment	(29,934)	19,889	22,890	(3,521)	(8,095)	78,353	(78,680)	(14,048)	93,284	(99,214)	58,822	(64,776)	(25,030)
							•					,	• • •

#### Prior Period Over-Under Recovery of TC-3 Collections - Docket 50538

Attachment 1 Workpaper Page 2 of 2

TC-3 Class												•	
1000	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Total
Standby Non-Firm						-			-	•			
Projected TC-3 Collections	14,225	14,225	14,225	14,225	14,999	14,999	14,999	14,999	14,999	14,999	14,999	14,999	176,897
Amounts Transferred to Trustee	29,618	(1,670)	31,201	14,114	(599)	12,680	17,016	12,169	14,431	29,230	1,365	26,178	185,732
Difference	(15,393)	15,895	(16,975)	111	15,599	2,320	(2,017)	2,831	568	(14,230)	13,634	(11,179)	(8,834)
Interest*	(384)	(52)	(119)	(133)	(147)	(168)	(198)	(40)	(70)	(102)	(116)	(139)	(1,668)
Administrative Fees, Servicing Fees, Other Expense and Misc. True-up*												(3,494)	(3,494)
Charge-off True-up													-
Total Standby Non-Firm True-up Adjustment	(15,777)	15,843	(17,094)	(21)	15,452	2,152	(2,215)	2,791	498	(14,332)	13,518	(14,812)	(13,997)
Total													
Projected TC-3 Collections	5,406,820	5,457,872	5,851,024	5,268,643	4,987,795	5,203,386	5,722,783	6,745,576	7.086.921	7.240.212	7,033,330	6,149,213	72,153,575
Amounts Transferred to Trustee	5,832,708	4,589,857	5,178,537	5,250,971	5,157,552	4,992,397	5,322,747	7,086,823	6,723,307	7,853,054	7,001,432	6,747,260	71,736,646
Difference	(425,888)	868,015	672,487	17,672	(169,757)	210,989	400,036	(341,247)	363,614	(612,842)	31,897	(598,047)	416,929
Interest*	(75,694)	(19,548)	(31,384)	(37,766)	(52,496)	(61,050)	(70,192)	(15,235)	(27,390)	(37,310)	(47,196)	(53,664)	(528,925)
Administrative Fees, Servicing Fees, Other Expense and Misc. True-up*												(1,349,513)	(1,349,513)
Charge-off True-up												968,378	968,378
Total Prior Period True-up Adjustment	(501,582)	848,467	641,102	(20,095)	(222,253)	149,939	329,844	(356,482)	336,224	(650,151)	(15,299)	(1,032,847)	(493,131)

<sup>\*</sup>Allocated on cumulative collections

TF-3 Class For Month of December 2019	Estimated Collections - MS Model	Actual Collections	+\(-) Previous Year Adjustments	Total TF Payments Received	Difference
Residential	1,926,129 91	1,796,824.92	82,820 29	1,879,645.21	(46,484 70)
Commercial & Small Industrial - Energy	1,200,610.53	1,113,747 27	27,055 95	1,140,803 22	(59,807 31)
Commercial & Small Industrial - Demand	1,724,535 90	1,658,699.21	26,208 77	1,684,907.98	(39,627 92)
Large Industrial - Firm	124,928 68	157,985 66	(11,394 88)	146,590 78	21,662 10
Large Industrial - Non-Firm	120,448.52	119,077 66	(14,685.04)	104,392 62	(16,055.90)
Standby - Firm	89,439.26	87,371.20	(50,218.01)	37,153 19	(52,286.07)
Standby - Non-Firm Municipal & Cotton Gin	14,999.44	14,446 11	(11,134 01)	3,312 10	(11,687.34)
Municipal & Cotton Gin	169,850 73 <b>5,370,942.98</b>	184,490.87 <b>5,132,642.90</b>	4,194.69 <b>52,847.76</b>	188,685.56	18,834 83
For Month of January 2020	3,370,942.98	3,132,042.90	32,047.70	5,185,490.66	(185,452.32)
·					
Residential	2,100,878 10	1,845,602.27	35,151.70	1,880,753.97	(220,124 13)
Commercial & Small Industrial - Energy	1,180,562 63	1,054,951.26	19,461.31	1,074,412.57	(106,150 06)
Commercial & Small Industrial - Demand Large Industrial - Firm	1,686,630.77	1,599,598.81	811.72	1,600,410.53	(86,220.24)
Large Industrial - Firm	124,521.78	123,281.15	499.11	123,780.26	(741.52)
Standby - Firm	120,448.52 89,439 26	119,077.66	(1,819 96)	117,257 70	(3,190.82)
Standby - Non-Firm	09,439 20 14,999.44	87,371.19	51,556 72	138,927 91	49,488.65
Municipal & Cotton Gin	162,331.37	14,446.12 157,326 30	11,451 32 (9,936 95)	25,897.44	10,898.00
Matheipar & Cotton Giri	5,479,811.86	5,001,654.76	107,174.97	147,389.35 <b>5,108,829.73</b>	(14,942 02) ( <b>370,982.13</b> )
For Month of February 2020	-,,	-,,	,	-,,	(6.0,002)
·					
Residential	2,522,127 49	1,887,173 29	(88,504 62)	1,798,668.67	(723,458 82)
Commercial & Small Industrial - Energy	1,192,069.73	1,046,918.31	1,548.10	1,048,466 41	(143,603 32)
Commercial & Small Industrial - Demand	1,770,603 35	1,577,958 38	(5,233.39)	1,572,724 99	(197,878.36)
Large Industrial - Firm	124,517 30	183,920 44	12,728.37	196,648.81	72,131.51
Large Industrial - Non-Firm	120,448 52	119,077 65	20,292.73	139,370.38	18,921.86
Standby - Firm	89,439.26	82,271 30	5,513.94	87,785 24	(1,654.02)
Standby - Non-Firm	14,999.44	14,424.95	173.48	14,598 43	(401 01)
Municipal & Cotton Gin	153,535.00	136,211.98	9,326 48	145,538.46	(7,996.54)
	5,987,740.09	5,047,956.30	(44,154.91)	5,003,801.39	(983,938.70)
For Month of March 2020					
Residential	1,969,417 31	1,762,968.92	3,723.92	1,766,692.84	(202,724.47)
Commercial & Small Industrial - Energy	1,087,279.57	1,110,757 98	(35,695 68)	1,075,062.30	(12,217 27)
Commercial & Small Industrial - Demand	1,732,780.95	1,770,357.98	(63,493 34)	1,706,864.64	(25,916 31)
Large Industrial - Firm	124,423.64	158,597.56	(14,625.08)	143,972.48	19,548 84
Large Industrial - Non-Firm	120,448.52	119,077 66	1,302.56	120,380.22	(68 30)
Standby - Firm	89,439 26	92,471 10	1,656 12	94,127.22	4,687.96
Standby - Non-Firm	14,999 44	14,467 27	151 99	14,619.26	(380.18)
Municipal & Cotton Gin	145,733 00	159,811.74	(7,261.24)	152,550.50	6,817.50
•	5,284,521.69	5,188,510.21	(114,240.75)	5,074,269.46	(210,252.23)
For Month of April 2020					
•					
Residential	1,770,644 28	1,770,644.28	6,779.36	1,777,423 64	6,779.36
Commercial & Small Industrial - Energy	1,158,990 25	1,158,990.25	56,487 12	1,215,477 37	56,487.12
Commercial & Small Industrial - Demand	1,741,122.26	1,741,122 26	77,597 47	1,818,719.73	77,597 47
Large Industrial - Firm	119,122 45	119,122 45	10,464 28	129,586 73	10,464 28
Large Industrial - Non-Firm	123,037.16	123,037 16	(8,583.94)	114,453.22	(8,583.94)
Standby - Firm	87,954.49	87,954.49	4,379.72	92,334 21	4,379.72
Standby - Non-Firm	14,681.69	14,681.69	596 98	15,278 67	596.98
Municipal & Cotton Gın	146,871 85 <b>5,162,424.44</b>	146,871.85 <b>5,162,424.44</b>	4,802.26 <b>152,523.25</b>	151,674 11 <b>5,314,947.69</b>	4,802 26 <b>152,523.25</b>
For Month of May 2020	y <u>_</u> ,	.,,	,,	.,,.	· - <b>-,</b>
•	4 000 000 ==	4 000 000 ==	(00.057.00)	4 000 100 15	/00 00T 00:
Residential	1,826,690 75	1,826,690 75	(23,257.60)	1,803,433 15	(23,257 60)
Commercial & Small Industrial - Energy	1,225,367 01	1,225,367 01	(20,742.34)	1,204,624 67	(20,742 34)
Commercial & Small Industrial - Demand Large Industrial - Firm	1,731,274.03	1,731,274 03	28,186 21	1,759,460 24	28,186.21
5	119,770 79	119,770.79	6,126 36	125,897.15	6,126.36
Large Industrial - Non-Firm	122,853 48 87,954,49	122,853 48	(731.53)	122,121 95	(731.53)
Standby - Firm Standby - Non-Firm	•	87,954.49 14,681,69	(5,591.22)	82,363 27	(5,591 22)
Municipal & Cotton Gin	14,681 69 150,382 43	14,681 69 150,382 43	181.20 6,188.85	14,862.89	181 20 6,188 85
Manicipal & Cotton GIII	5,278,974.67	5,278,974.67	(9,640.07)	156,571.28 5, <b>269,334.60</b>	(9,640.07)
	3,210,314.01	5,210,314.01	(3,040.07)	3,233,334.00	(5,040.07)

TF-3 Class For Month of June 2020	Estimated Collections - MS Model	Actual Collections	+\(-) Previous Year Adjustments	Total TF Payments Received	Difference
Developted	0.000.050.00	0.000.050.00	(04.045.07)	0.407.404.00	(04.045.07)
Residential Commercial & Small Industrial - Energy	2,208,950.26	2,208,950.26 1,403,176.48	(21,815.27) 41,740 32	2,187,134 99 1,444,916 80	(21,815 27)
Commercial & Small Industrial - Demand	1,403,176.48 1,766,711 82	1,766,711 82	64,136.15	1,830,847 97	41,740 32 64,136,15
Large Industrial - Firm	119,312.13	119,312 13	4,974.40	124,286.53	4,974 40
Large Industrial - Non-Firm	122,670.44	122.670 44	13,863 52	136,533 96	13,863.52
Standby - Firm	87,954.49	87,954 49	268.00	88,222.49	268.00
Standby - Non-Firm	14,681.69	14,681.69	201 61	14,883.30	201.61
Municipal & Cotton Gin	155,947.83	155,947.83	7,430 60	163,378 43	7,430 60
·	5,879,405.16	5,879,405.16	110,799.33	5,990,204.49	110,799.33
For Month of July 2020					
Residential	2,971,986 23	2,971,986.23	(168,312.41)	2,803,673 82	(168,312.41)
Commercial & Small Industrial - Energy	1,616,374.47	1,616,374.47	(121,517.05)	1,494,857 42	(121,517.05)
Commercial & Small Industrial - Demand	1,824,108.87	1,824,108.87	(125,511.98)	1,698,596 89	(125,511.98)
Large Industrial - Firm	121,671 71	121,671.71	(60,326.74)	61,344.97	(60,326.74)
Large Industrial - Non-Firm	122,488.08	122,488.08	(19,715 32)	102,772.76	(19,715 32)
Standby - Firm	87,954.49	87,954 49	1,559 31	89,513 80	1,559 31
Standby - Non-Firm	14,681 69	14,681 69	223 60	14,905.29	223 60
Municipal & Cotton Gin	161,795 67	161,795.67	(21,947 00)	139,848.67	(21,947 00)
	6,921,061.20	6,921,061.20	(515,547.59)	6,405,513.61	(515,547.59)
For Month of August 2020					
Residential	3,276,832,10	3,276,832.10	(26,749 71)	3,250,082 39	(26,749 71)
Commercial & Small Industrial - Energy	1,677,037 62	1,677,037 62	75,622 31	1,752,659 93	75,622.31
Commercial & Small Industrial - Demand	1,834,281 07	1,834,281.07	94,032.40	1,928,313 47	94,032 40
Large Industrial - Firm	120,544 66	120,544.66	60,231.74	180,776 40	60,231.74
Large Industrial - Non-Firm	122,306 37	122,306 37	22,973.36	145,279.73	22,973.36
Standby - Firm	87,954.49	87,954.49	6,855 51	94,810 00	6,855 51
Standby - Non-Firm	14,681 69	14,681 69	202.15	14,883 84	202.15
Municipal & Cotton Gın	164,132.29	164,132.29	19,895 79	184,028 08	19,895 79
	7,297,770.30	7,297,770.30	253,063.55	7,550,833.85	253,063.55
For Month of September 2020					
Residential	3,354,785.51	3,354,785.51	(214,893 00)	3,139,892 51	(214,893.00)
Commercial & Small Industrial - Energy	1,727,204 86	1,727,204.86	(132,338.22)	1,594,866.64	(132,338.22)
Commercial & Small Industrial - Demand	1,865,628.47	1,865,628.47	(125,178.69)	1,740,449.78	(125,178 69)
Large Industrial - Firm	120,184 46	120,184.46	(27,916.97)	92,267 49	(27,916.97)
Large Industrial - Non-Firm	122,125 34	122,125.34	(20,301.81)	101,823.53	(20,301 81)
Standby - Firm	87,954.49	87,954.49	(61,415 92)	26,538 57	(61,415 92)
Standby - Non-Firm	14,681 69	14,681.69	(13,033.20)	1,648 49	(13,033.20)
Municipal & Cotton Gin	181,599 44 <b>7,474,164.25</b>	181,599.44 7, <b>474,164.25</b>	(14,012.93) ( <b>609,090.74</b> )	167,586.51 <b>6,865,073.51</b>	(14,012 93) ( <b>609,090.74</b> )
	.,,,	1,11 1,10 1120	(*,,	2,000,010101	(***,**********************************
For Month of October 2020					
Residential	3,253,333 64	3,253,333.64	229,609.51	3,482,943 15	229,609.51
Commercial & Small Industrial - Energy	1,728,221.56	1,728,221 56	138,983 29	1,867,204.85	138,983.29
Commercial & Small Industrial - Demand	1,843,110 78	1,843,110 78	145,344 88	1,988,455 66	145,344 88
Large Industrial - Firm	120,391 48	120,391.48	15,901.48	136,292 96	15,901.48
Large Industrial - Non-Firm Standby - Firm	121,944.96	121,944.96 87,954.49	(3,809.82)	118,135 14 107,418.43	(3,809.82)
Standby - Non-Firm	87,954.49 14,681 69	14,681.69	19,463.94 2,373.54	17,055.23	19,463.94 2,373 54
Municipal & Cotton Gin	209,321.78	209,321 78	9,111.17	218,432.95	9,111 17
mamopara ooton on	7,378,960.39	7,378,960.39	556,977.99	7,935,938.38	556,977.99
For Month of November 2020					
Residential	2,574,175 57	2 574 175 57	(160 754 04)	2,404,421 56	(169,754 01)
Commercial & Small Industrial - Energy	2,574,175 57 1,455,149 05	2,574,175 57 1,455,149 05	(169,754.01) (156,543.10)	1,298,605.95	(156,543 10)
Commercial & Small Industrial - Demand	1,810,723 50	1,810,723.50	(209,709.12)	1,601,014.38	(209,709.12)
Large Industrial - Firm	120,598.51	120,598.51	(2,283.59)	118,314.92	(2,283 59)
Large Industrial - Non-Firm	121,765 24	121,765.24	28,995.20	150,760 44	28,995.20
Standby - Firm	87,954 49	87,954.49	34,759.51	122,714.00	34,759.51
Standby - Non-Firm	14,681.69	14,681.69	10,788.20	25,469.89	10,788.20
Municipal & Cotton Gin	204,707 04	204,707 04	(23,638 23)	181,068 81	(23,638 23)
	6,389,755.09	6,389,755.09	(487,385.14)	5,902,369.95	(487,385.14)
Total	73,905,532.13	72,153,279.67	(546,672.35)	71,606,607.32	(2,298,924.81)

# Transition Bonds - Calculation of Principal and Interest Required Funding for 2020

Tranche A-1	Interest	Principal	Total
	To Be Funded	To Be Funded	To Be Funded
6/1/2020	-	-	-
12/1/2020			-
Total		-	-
Tranche A-2	Interest	Principal	Total
	To Be Funded	To Be Funded	To Be Funded
6/1/2020	283,736.47	28,712,454.14	28,996,190.61
12/1/2020	-	-	-
Total	283,736.47	28,712,454.14	28,996,190.61
Tranche A-3	Interest	Principal	Total
	To Be Funded	To Be Funded	To Be Funded
6/1/2020	4,436,621.55	144,256.62	4,580,878.17
12/1/2020	4,434,569.57	35,572,100.45	40,006,670.03
Total	8,871,191.12	35,716,357.07	44,587,548.19
Total to be funded by 12-01-2020(1)	9,154,927.59	64,428,811.21	73,583,738.80
	Interest	<u>Principal</u>	<u>Total</u>
1st Pymnt 2020	4,720,358.02	28,856,710.75	33,577,068.77
2nd Pymnt 2020	4,434,569.57	35,572,100.45	40,006,670.03

<sup>(1)</sup> Total Ties to WP - TCs Rev Req't: Interest and Principal Payments made on 06/01 and 12/01

WP - Prior Year Over/(Under) Recovery

# AMOUNTS TRANSFERRED TO TRUST THROUGH March 31, 2020, estimates for Apr-Nov 2020

	Amount	Interest Earned on	Interest Earned on	Interest Earned on		
	Transferred (2)	Capital Subaccount (1)	Excess Subaccount (1)	General Subaccount (1)	Total	
py TU	317,409.84					
Dec-19	5,185,490.66	5,156 82	1,692.88	44,460.99	51,310.69	
Jan-20	5,108,829.73	5,147.11	1,818.76	4,216.51	11,182 38	
Feb-20	5,003,801.39	5,058.41	1,847.92	10,640.98	17,547.31	
Mar-20	5,074,269.46	4,777.21	1,745.18	15,828.81	22,351.20	
Apr-20	5,314,947.69					
May-20	5,269,334 60					
Jun-20	5,990,204.49					
Jul-20	6,405,513.61					
Aug-20	7,550,833.85					
Sep-20	6,865,073.51					
Oct-20	7,935,938.38					
Nov-20	5,902,369.95	40,000.00	13,200.00	128,000.00	22,650.00	monthly estimate
PY Mar TU	487,385.14				_	
TOTAL	72,411,402.30	60,139.55	20,304.74	203,147 29		
			Total Inflows	72,694,993.88		
			Total Interest	283,591.58		

# Workpaper Page 1 of 2

# Prior Period Charge-off True-up for TC3 by REP in TCC Service Territory

REP	TC3 Billings (12/18 - 11/19)	REP Charge-offs	3/20 - 2/21 Factor (%)
1	\$ 16,792	\$ 4,541	27.044%
2	36,405		0.000%
3	5,178,258		0.000%
4	1,382,042		0.000%
5	99,781		0 000%
6	7,118		0.000%
7	1,377,893		0 000%
8	1,485,558		0.000%
9	264,908		0 000%
10	564,336	4,992	0.885%
11	41,126		0.000%
12	6,315		0 000%
13	- C4 EEO		0.000% 0.000%
14 15	61,559		0.000%
16	266,265		0.000%
17	90,994		0.000%
18	3,044,691	504	0.000%
19	110,461	304	0.000%
20	79,502		0.000%
21	3,304,975		0.000%
22	12,084		0.000%
23	3,447		0.000%
24	27,782		0.000%
25	102,270		0.000%
26	6,613	1,086	16.430%
27	8,250	,	0.000%
28	95,820		0 000%
29	397,349		0.000%
30	10,376		0 000%
31	968,837		0.000%
32	1,034		0 000%
33	150,475		0.000%
34	414,923		0 000%
35	161,851		0.000%
36	18,591		0 000%
37	2,577		0.000%
38	64		0 000%
39	820		0.000%
40	-		0.000%
41	541,963		0.000% 0.000%
42 43	66,046		0.000%
43 44	276,419 64,868		0.000%
45	1,686,474		0.000%
46	294,541		0.000%
47	1,765,693	19,894	1 127%
48	192,704	10,004	0.000%
49	1,367		0.000%
50	925,536	11,912	1 287%
51	34,231	,	0.000%
52	2,021		0.000%
53	2,115,441	168,937	7.986%
54	164,166	12,279	7 480%
55	2,252,746		0.000%
56	66,435		0 000%
57	77,456		0.000%
58	121,878	599	0.491%
59	2,197,364		0.000%
60	58,391		0.000%
61	1,380		0.000%
62	912,215		0 000%
63	275		0.000%
64 65	1,664		0.000%
65 66	1,893		0.000%
66 67	530,632 46		0.000% 0.000%
67 68	833		0.000%
68	633		0.000%

# Prior Period Charge-off True-up for TC3 by REP in TCC Service Territory

	TC3 Billings	REP	3/20 - 2/21
REP	(12/18 - 11/19)	Charge-offs	Factor (%)
69	1,336,116	1,607	0.120%
70	6,744		0 000%
71	79,694		0.000%
72	161,122		0.000%
73	95,494		0.000%
74	-		0.000%
75	36		0.000%
76	-		0.000%
77	19,198	120	0 627%
78	35		0.000%
79	73,638		0 000%
80	10,560	237	2.242%
81	4,357		0.000%
82	1,620		0 000%
83	6,772		0.000%
84	9,138		0.000%
85	48,730		0 000%
86	9,633		0.000%
87	5,107,014	209,149	4 095%
88	1,922,516	57,710	3.002%
89	1,744,659	29,631	1 698%
90	2,841,991	2,558	0.090%
91	1,518,770	,	0.000%
92	· · · -		0.000%
93	3,663	12	0.322%
94	800		0.000%
95	686		0.000%
96	257		0.000%
97	307,681	14,027	4 559%
98	3,241		0.000%
99	95,813		0.000%
100	402,180		0 000%
101	40,493		0.000%
102	262,636	20.050	0.000%
103 104	4,823,870	28,656	0 594% 0.000%
105	2,570,672 59,183		0.000%
106	16,172		0.000%
107	429,023	894	0.208%
108	6	0.0	0.000%
109	581,976		0.000%
110	207,229		0.000%
111	34,949		0.000%
112	126,768		0 000%
113	18,141		0.000%
114	161,663		0.000%
115	925,786		0 000%
116	2,124,226	44 240	0 000%
117 118	530,112	11,319	2 135% 0.000%
119	175,747 414,019	44,451	10.737%
120	7,934,994	235,494	2 968%
121	84,664	200,707	0.000%
122	1,035,921		0.000%
123	59,348		0.000%
124	34,433		0 000%
125	122		0.000%
126	111		0.000%
127	98,745	564	0 571%
128	2,700		0.000%
129			0.000%
130	790	00.000	0.000%
131	441,293	86,363	19.570%
	\$ 73,164,769	\$ 947,535	1.295%

# WP - Attachment 1 Page 12 of 15

TC-3 Billing Units - Projected Year-End February 2021

Attachment 1 WP Page 1 of 1

Class	Jan-21	Feb-21	<b>M</b> ar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	TOTAL
Residential kWh	843,871,532	679,730,826			737,275,334	991,951,777	1,093,699,357	1,119,717,654	1,085,856,340	859,175,594	652,270,994	705,284,500	8,768,833,909
Commercial Energy kWh	142,506.324	129,971,242			152,667,378	175,863,588	182,463,816	189,879,597	195,867,389	164,918,811	142,558,546	137,612,028	1,614,308 720
Muni & Cotton Gin Energy kWh	34,162,648	31,246,429			33,543,087	34,800,909	35,303,496	39,060,535	45,023,381	44,030,789	38,432,878	35,925,232	371,529,384
Commercial Demand kW/kVA	2,115,091	2,060,676			2,084,253	2,151,967	2,163,967	2,223,875	2,264,983	2,225,183	2,187,965	2,148,039	21,626,000
Large Industrial Firm kW/kVA Standby Firm - Daily kW/kVA	416,175 1,033,512	457,580 1,765,034	360,929 1,540,854	462,809 1,942,060	448,159 1,156,923	419,222 1,135,355	433,742 1,093,483	442,159 1,235,237	400,159 959,392	522,797 1,146,890	383,173 1,033,535	413,697 1,217,134	5,160,601 15,259,411
Large Industrial Non-Firm kW/kVA Standby Non-Firm - Daily kW/kVA	226,856 177,969	226,856 487,828	226,856 165,002	226,856 270,715	226,856 98,400	226,856 207,586	226,856 99,430	226,856	226,857 46,971	226,857 418,641	226,857 231,993	226,857 374,334	2,722,273 2,578,867

WP - Attachment 1 Page 13 of 15

Attachment 1 Workpaper Page 1 of 1

CONTRACT DEMANDS AS OF 6/200	01	ADJUSTED CONTRACT DEMANDS - YEAR END FEBRUARY 2021												Page 1 of 1		
	Jun-01	Jan-21	Feb-21	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	TOTAL	AVERAGE	
Customer 1	12,500	11,551	11,555	11,560	11,565	11,569	11,573	11,578	11,582	11,589	11,593	11,597	11,601	138,913	11,576	
Customer 2	16,017	14,800	14,807	14,813	14,818	14,824	14,830	14,835	14,840	14,850	14,855	14,860	14,865	177,997	14,833	
Customer 3	18,000	16,633	16,640	16,646	16,653	16,659	16,666	16,672	16,678	16,688	16,694	16,700	16,706	200,034	16,670	
Customer 4	46,000	42,506	42,524	42,541	42,558	42,574	42,590	42,605	42,620	42,648	42,663	42,678	42,692	511,199	42,600	
Customer 5	8,000	7,392	7,395	7,398	7,401	7,404	7,407	7,410	7,412	7,417	7,420	7,422	7,425	88,904	7,409	
Customer 6	25,000	23,101	23,111	23,120	23,129	23,138	23,147	23,155	23,163	23,178	23,186	23,194	23,202	277,825	23,152	
Customer 7	12,500	11,551	11,555	11,560	11,565	11,569	11,573	11,578	11,582	11,589	11,593	11,597	11,601	138,913	11,576	
Customer 8	29,631	27,380	27,392	27,403	27,414	27,424	27,434	27,444	27,454	27,472	27,481	27,491	27,500	329,290	27,441	
Customer 9	20,600	19,035	19,043	19,051	19,058	19,066	19,073	19,080	19,087	19,099	19,106	19,112	19,119	228,928	19,077	
Customer 10	15,136	13,986	13,992	13,998	14,003	14,009	14,014	14,019	14,024	14,033	14,038	14,043	14,048	168,207	14,017	
Customer 11	12,500	11,551	11,555	11,560	11,565	11,569	11,573	11,578	11,582	11,589	11,593	11,597	11,601	138,913	11,576	
Customer 12	30,500	28,183	28,195	28,206	28,218	28,228	28,239	28,249	28,259	28,277	28,287	28,297	28,307	338,947	28,246	
arge Industrial Firm Subtotal	246,384	227,670	227,764	227,856	227,946	228,033	228,119	228,202	228,283	228,430	228,510	228,589	228,666	2,738,068	228,172	
Additional Metered Load		188,505	229,816	133,073	234,863	220,126	191,103	205,540	213,877	171,729	294,287	154,584	185,031	2,422,533	201,878	
Total Large Industrial Firm	246,384	416,175	457,580	360,929	462,809	448,159	419,222	433,742	442,159	400,159	522,797	383,173	413,697	5,160,601	430,050	
Customer 13	32,500	27,824	27,824	27,824	27,824	27,824	27,824	27,824	27,824	27,824	27,824	27,824	27,824	333,885	27,824	
Customer 14	21,483	18,392	18,392	18,392	18,392	18,392	18,392	18,392	18,392	18,392	18,392	18,392	18,392	220,703	18,392	
Customer 15	28,000	23,971	23,971	23,971	23,971	23,971	23,971	23,971	23,971	23,971	23,971	23,971	23,971	287,655	23,971	
Customer 16	11,200	9,588	9,588	9,588	9,588	9,588	9,588	9,588	9,588	9,589	9,589	9,589	9,589	115,062	9,588	
Customer 17	25,000	21,403	21,403	21,403	21,403	21,403	21,403	21,403	21,403	21,403	21,403	21,403	21,403	256,835	21,403	
Customer 18	77,000	65,921	65,921	65,921	65,921	65,921	65,921	65,921	65,921	65,921	65,921	65,921	65,921	791,051	65,921	
Customer 19	21,000	17,978	17,978	17,978	17,978	17,978	17,978	17,978	17,978	17,978	17,978	17,978	17,978	215,741	17,978	
Customer 20	13,620	11,660	11,660	11,660	11,660	11,660	11,660	11,660	11,660	11,660	11,660	11,660	11,660	139,924	11,660	
Customer 21	3,000	2,568	2,568	2,568	2,568	2,568	2,568	2,568	2,568	2,568	2,568	2,568	2,568	30,820	2,568	
Customer 22	25,000	21,403	21,403	21,403	21,403	21,403	21,403	21,403	21,403	21,403	21,403	21,403	21,403	256,835	21,403	
Customer 23	7,180	6,147	6,147	6,147	6,147	6,147	6,147	6,147	6,147	6,147	6,147	6,147	6,147	73,763	6,147	
Large Industrial Non-Firm	264,983	226,856	226,856	226,856	226,856	226,856	226,856	226,856	226,856	226,857	226.857	226,857	226.857	2,722,273	226,856	

#### STANDBY DAILY DEMANDS - ADJUSTED YEAR END FEBRUARY 2021

Attachment 1 Workpaper Page 1 of 1

	Jan-21	Feb-21	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Total	Average
Customer 1	738	307	20,293	81,741	-	-	-	-		274	-	2,012	105,364	8,780
Customer 2	5,679	15,015	8,462	16,535	-	-	-	16,286		-	-	36,516	98,493	8,208
Customer 3	92,006	141,188	188,525	119,593	118,435	63,720	-	-		-	14,061	95,483	833,011	69,418
Customer 4	35,677	39,906	38,229	79,227	75,293	175,470	-	-		3,459	14,346	21,075	482,682	40,224
Customer 5	-	-	-	-	67,162	49,781	3,575	-		149,843	156,129	-	426,490	35,541
Customer 6	•	99,390	11,137	57,419	-	80,367	-	79,571		53,530	71,661	96,567	549,641	45,803
Customer 7	5	-	58	29	52	23	1,780	1,741	-	-	6	-	3,695	308
Customer 8	-	16,242	30,645	2,605	-	-	6,481	-	-	504	-	4,407	60,884	5,074
Customer 9	720	2,335	-	2,360	87,705	17,165	28,931	182,285	225,750	210,054	107	-	757,413	63,118
Customer 10	-	-	-	169,288	198,532	5,212	222	69,619	226,899	-	-	-	669,773	55,814
Customer 11	658,194	1,103,205	792,286	847,471	365,526	454,917	533,835	434,368	160,756	259,694	249,806	635,398	6,495,455	541,288
Customer 12*	-	-	-	-	•	•	-	-	-	-	-	-	-	-
Customer 13	-	•	31,795	-	31,777	-	103,054	-	-	•	15,167	28,801	210,594	17,549
Customer 14	-	-	13,840	-	-	-	-	-	-	-		-	13,840	1,153
Customer 15	32,231	-	-	52,783	15,949	171,396	273,462	298,960	337,512	92,928	202,972	30,775	1,508,968	125,747
Customer 16	10,192	4,024	24,558	8,207	30,762	54,769	23,808	86,806	8,475	27,062	13,146	6,980	298,789	24,899
Customer 17*	-	*	•	-	•	-	-	-	-	-	-	-	-	-
Customer 18*	-	-	-	-	-	-	-	-	-	-	-			
Customer 19	198,069	104,859	132,466	347,702	160,941	62,536	23,152	10,399	-	342,134	296,134	194,387	1,872,779	156,065
Customer 20	-	-	-	221	4,789	-	-	55,202	-	-	-	-	60,211	5,018
Customer 21	-	238,561	248,563	156,881	-	-	95,184	-	-	7,407	-	64,732	811,328	67,611
Unadjusted Standby Firm	1,033,512	1,765,034	1,540,854	1,942,060	1,156,923	1,135,355	1,093,483	1,235,237	959,392	1,146,890	1,033,535	1,217,134	15,259,411	1,271,618
Customer 22	-	-	•		•	-	-	-	-		-	2,702	2,702	225
Customer 23	-	-	-	-	-	4,802	-		-	-	-	-	4,802	400
Customer 24	-	41,456	-	-		-	-	-	•	-	-	5,519	46,974	3,915
Customer 25	-	-	-	-	65,036	-	-	-		257,139	-		322,175	26,848
Customer 26	-	-	891	-		-	-		-	-	-	-	891	74
Customer 27	-		-	518	202	-	-	-	46,971	-	_	-	47,691	3,974
Customer 28	177,969	446,372	142,216	249,662	-	202,784	-	-		137,190	214,228	341,560	1,911,981	159,332
Customer 29*	-	-	-	-	-	-	-	-	-	-	-	-	- ·	
Customer 30	-	-	18,818	-	33,161	-	-	-	-	-	16,587	24,553	93,119	7,760
Customer 31	-	-	3,077	-	-	-	-	-	-	-	-	-	3,077	256
Customer 32	-	-	-	20,534	-	-	11,169	-	-	24,313	1,179		57,195	4,766
Customer 33	-	•	-	-	-	-	88,261	-	-	-	-	-	88,261	7,355
Unadjusted Standby Non-Firm	177,969	487,828	165,002	270,715	98,400	207,586	99,430	-	46,971	418,641	231,993	374,334	2,578,867	214,906

<sup>\*</sup>Customer 12,17,18,29 are no longer on the AEP Texas system

WP - Attachment 1 Page 15 of 15

Attachment 1 Workpaper
HISTORIC DAILY STANDBY DEMANDS - JULY 2000 THROUGH JUNE 2001
Page 1 of 1

	Jan-01	Feb-01	Mar-01	Apr-01	May-01	Jun-01	Jul-00	Aug-00	Sep-00	Oct-00	Nov-00	Dec-00	Total	Average
Customer 1	860	300	21,700	95,580	<u>.</u> .	-	-	-	-	320	-	2,375	121,135	10,095
Customer 2	6,622	14,659	9,049	19,334	-	-	-	18,176	-	-	-	43,108	110,948	9,246
Customer 3	107,280	137,840	201,600	139,840	126,720	64,000	-	-		-	15,760	112,720	905,760	75,480
Customer 4	41,600	38,960	40,880	92,640	80,560	176,240	•	-		4,040	16,080	24,880	515,880	42,990
Customer 5		-	-	-	71,860	50,000	3,860	-		175,000	175,000	-	475,720	39,643
Customer 6	-	97,033	11,909	67,140	-	80,720	-	88,805		62,517	80,323	113,999	602,446	50,204
Customer 7	6	-	62	34	56	23	1,922	1,943	-	-	7	-	4,053	338
Customer 8	-	15,857	32,770	3,046	-	-	6,998	-	-	589	•	5,203	64,463	5,372
Customer 9	840	2,280	-	2,760	93,840	17,240	31,240	203,440	218,200	245,320	120	-	815,280	67,940
Customer 10	•	-	-	197,949	212,420	5,235	240	77,699	219,311	٠	-	-	712,854	59,405
Customer 11	767,462	1,077,042	847,235	990,950	391,095	456,914	576,445	484,777	155,380	303,294	280,000	750,100	7,080,694	590,058
Customer 12*													•	-
Customer 13	-	-	34,000	-	34,000	-	111,280	-	-	-	17,000	34,000	230,280	19,190
Customer 14	-	-	14,800	-	•	-	-	-	-	-	-	-	14,800	1,233
Customer 15	37,582	-	-	61,719	17,065	172,148	295,289	333,655	326,225	108,530	227.505	36,330	1,616,048	134,671
Customer 16	11,884	3,929	26,261	9,597	32,914	55,009	25,708	96,880	8,192	31,605	14,735	8,240	324,954	27,080
Customer 17*													-	-
Customer 18*													-	-
Customer 19	230,951	102,372	141,653	406,569	172,199	62,811	25,000	11,606	-	399,574	331,927	229,478	2,114,140	176,178
Customer 20	-	-	-	258	5,124	-	-	61,608	-	-	-	-	66,990	5,583
Customer 21	-	232,903	265,802	183,441	-	-	102,782	-	-	8,651	-	76,417	869,996	72,500
Rider 10 - Standby Firm	1,205,087	1,723,175	1,647,721	2,270,857	1,237,853	1,140,340	1,180,764	1,378,589	927,308	1,339,440	1,158,457	1,436,850	16,646, <b>4</b> 41	1,387,203
Customer 22		-			-	-	_		_		_	3,583	3,583	299
Customer 23	_	_	-	-	-	5.011	_	-	-	_	_	-	5,011	418
Customer 24	_	44,367		-		-,		-	_		-	7,318	51,685	4,307
Customer 25		-	-	-	28,320	-	-	-	-	330,000	-	-	358,320	29,860
Customer 26		_	720	_	· -	-	-	-	-	•	-	_	720	60
Customer 27	_	-	-	631	88	_	-	-	156	_	-	-	875	73
Customer 28	173,990	477,721	114,873	303,960	-	211,625	-		-	176,063	269,682	452,938	2,180,852	181,738
Customer 29*														
Customer 30	-	-	15,200	_	14,440	-	-		-	-	20,880	32,560	83,080	6,923
Customer 31	-		2,485	-	-	-	-		-	-	-		2,485	207
Customer 32	-	-	-	25,000	-	-	7,795	-	-	31,202	1,484	-	65,481	5,457
Customer 33	-	-	-	_	-	-	61,600	-	-	-	-	-	61,600	5,133
Rider 11 - Standby Non-Firm	173,990	522,088	133,278	329,591	42,848	216,636	69,395	-	156	537,265	292,046	496,399	2,813,692	234,474

<sup>\*</sup>Customer 12,17,18,29 are no longer on the AEP Texas system