Memorandum

To: Mayor & Members of Council **From:** Monica Irelan, City Manager

Subject: General Information

Oate: October 10, 2014

CALENDAR

MONDAY, OCTOBER 13th

- 1. AGENDA **ELECTRIC COMMITTEE** @ 6:30 pm
 - a. Approval of Minutes from September 8, 2014 meeting.
 - b. Review/Approval of Electric Billing Determinants for October, 2014 the reports are enclosed
 - c. Electric Department Report September 2014 Dennie's reports for Sept. are attached.
 - d. From Greg Heath: Winter Program suggested by AMP / "PUCO Issues Winter Season Reconnect Program"
- 2. AGENDA BOARD OF PUBLIC AFFAIRS @ 6:30 pm
- 3. CANCELLATION WATER & SEWER COMMITTEE
- 4. CANCELLATION MUNICIPAL PROPERTIES/ED COMMITTEE

TUESDAY, OCTOBER 14TH

- 1. AGENDA Board of Zoning Appeals @ 4:30 pm
 - a. New Business: BZA 14-04 900 W. Riverview Ave., Front Yard Setback Variance
- 2. AGENDA Planning Commission
 - a. PC 14-06, Re-plat of Lot #2 of the Morrow, Hinderer & Patton Addition
 - b. PC 14-07, Minor Subdivision, American Road
 - c. PC 14-08, Replat of Part of Lot 41 of the Original Plat of the City of Napoleon
 - d. PC 14-09, Replat of Lot B of Lots 6 & 7 in Block 1 Phillips & Staffords First Addition
 - e. PC 14-10, Public Improvement Pocket Park

INFORMATIONAL

- 1. From Greg Heath: Email on DATA Meeting
- 2. Press Releases issued for Leaf Pickup: (1) Curbside Vacuuming; (2) Curbside Leaf Pickup; and (3) Leaf Drop Off.
- 3. AMP Weekly Update/October 10, 2014

MI:rd
Records Retention
CM-11 - 2 Years

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Calendar

Sunday	Saturday 4	3	2				
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1.00 AM - 1.00 pm Employee Appreciation Penie and Oberhaus Shekerhouse			Seasonal Cleanup - Week	Seasonal Cleanup - Week			
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Appreciation Picnic at Oberhaus Shelterhouse 7:00 PM City COUNCIL						11:00 AM - 1:00 pm Employee	
12 13 14 15 16 17 6:30 PM ELECTRIC Committee Board of Public Affairs 5:00 PM Planning Commission 6:15 PM PARKS & REC Commission Meeting 7:00 PM City COUNCIL						Appreciation Picnic at	
12						Oberhaus Shelterhouse	
12						7:00 PM City COUNCIL	
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Board of Public Affairs 5:00 PM Planning Commission 19 20 21 22 23 24 6:00 PM City TREE Commission Meeting 6:15 PM PARKS & REC Committee Meeting 7:00 PM City COUNCIL				Napoleon's 180th Birthday - Cer	4:30 PM Board of Zoning	6:30 PM ELECTRIC	
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6:30 PM FINANCE & AMP Fall Conference - Hilton C AMP Fall Conference - Hilton C						6:30 PM FINANCE &	
BUDGET Committee Meeting						BUDGET Committee Meeting	
7:30 PM SAFETY & HUMAN						7:30 PM SAFETY & HUMAN	
RESOURCES Committee							
Meeting						Meeting	
		1					
2014 Lotus Development Corp. 10/10/2014 at 9:44 AM							

City of Napoleon, Ohio

ELECTRIC COMMITTEE

LOCATION: City Hall Offices, 255 West Riverview Avenue, Napoleon, Ohio

Meeting Agenda

Monday, October 13, 2014 at 6:30 PM

- I. Approval of Minutes (In the Absence of any Objections or Corrections, the Minutes Shall Stand Approved)
- II. Review/Approval of the Electric Billing Determinants for October: Generation Charge: Residential @ \$0.08478; Commercial @ \$0.10540; Large Power @ \$0.05296; Industrial @ \$0.05296; Demand Charge Large Power @ \$14.52; Industrial @ \$14.99; JV Purchased Cost: JV2 @ \$0.03971; JV5 @ \$0.03971
- III. Electric Department Report
- IV. Any Other Matters or Items to Come Before the Board
 - V. Adjournment

Gregory J. Heath, Finance Director/Clerk of Council

City of Napoleon, Ohio

ELECTRIC COMMITTEE

Meeting Minutes

Monday, September 8, 2014 at 6:30 pm

PRESENT

Members

Board Of Public Affairs

City Staff

Travis Sheaffer - Chair (arrived at 6:33 pm), John Helberg, Jason Maassel

Keith Engler – Chair, Mike DeWit, Dr. David Cordes

Monica S. Irelan, City Manager

Dr. Jon A. Bisher, Special Projects Clerk Dennis Clapp, Electric Superintendent

Gregory J. Heath, Finance Director/Clerk of Council Trevor M. Hayberger, Law Director (arrived at 6:47 pm)

Recorder Tammy M. Fein

News Media; John Courtney, Courtney & Associates

Others ABSENT

Members Others

Call To Order

Chairperson Engler called the meeting to order at 6:30 pm.

Committee member Maassel called the meeting to order at 6:30 pm.

Approval Of Minutes

The August 11 meeting minutes stand approved as presented with no

objections or corrections.

Review Of Billing Determinants

The electric billing determinants for September were presented for review.

Heath stated the rate levelization is still being reflected as an adder until

March 2015.

Motion To Recommend Approval Of Electric Billing Determinants Motion: DeWit Second: Cordes

To recommend approval of electric billing determinants for September

2014 as follows:

Generation Charge: Residential @ \$0.08870; Commercial @ \$0.11225; Large Power @ \$0.05417; Industrial @ \$0.05417; Demand Charge Large

Power @ \$15.57; Industrial @ \$16.40; JV Purchased Cost: JV2 @

\$0.03917; JV5 @ \$0.03917.

Passed

Yea-3

Nay- 0

Roll call vote on above motion:

Yea- DeWit, Engler, Cordes

Nay-

Motion To Accept BOPA Recommendation For

Approval Of Electric Billing

Determinants

Motion: Helberg Second: Maassel

To accept the BOPA recommendation for approval of electric billing

determinants for September 2014 as follows:

Generation Charge: Residential @ \$0.08870; Commercial @ \$0.11225; Large Power @ \$0.05417; Industrial @ \$0.05417; Demand Charge Large

Power @ \$15.57; Industrial @ \$16.40; JV Purchased Cost: JV2 @

\$0.03917; JV5 @ \$0.03917.

Passed Roll call vote on above motion:

Yea- 2 Yea- Maassel, Helberg

Nay- 0

Nay-

Review of Electric Rate Design (Tabled)

BOPA Motion To Untable Review Of Electric Rate Design

Design
Passed

Electric Motion To Untable Review Of Electric Rate Design

Passed Yea- 3 Nav- 0

Yea- 3

Nav- 0

Motion: DeWit Second: Cordes To untable review of Electric Rate Design

Roll call vote on above motion: Yea- DeWit, Engler, Cordes Nay-

Motion: Maassel Second: Helberg To untable review of Electric Rate Design

Roll call vote on above motion: Yea- Maassel, Helberg, Sheaffer Nay-

Courtney distributed memos regarding Electric Billing Comparison Existing versus Proposed Rates; see attached.

Courtney explained that the current rate would not be changed other than using a three (3) month rolling average to calculate the rates with one (1) Power Supply Cost adjustment that would be the same for all customers.

Courtney stated that the unbundled rate structure has more lines regarding itemized charges for the Large Power and Industrial Power customers. Cordes asked why Large Power customers' rates are figured differently than Residential customers' rates; Courtney replied that Residential customers do not have demand meters at each customer residence. DeWit added that Industrial customers pay demand directly due to the usage for startup of the equipment; Heath added that there is a reactive component added to the Industrial customers as well, and previously there was no penalty for an increased Demand Charge, since 2001 a penalty was added to create efficiency. Cordes asked if the penalty would remain in the bundled rates; Courtney replied that the type of billing structure will not change the amount of billing units, but instead distributes the charges differently. Heath added that the City is uncommon in adding this penalty charge and may at some point review not charging the penalty, but the penalty does force efficiency which is to the customers' and the City's benefit.

Cordes believes that the bundled rate structure will not show the savings to the business customers; DeWit believes that the unbundled rate structure is beneficial to the Residential customer by showing the Power Supply Cost, which may be bought on the market in the future, and the Distribution Cost which will allow the customer to compare the rates on an even basis. Bisher stated that the rates were unbundled historically because the City was preparing for a potential open market, and the unbundled rate structure

was required to show the Distribution Charge and the Energy Charge so rates could be compared.

Irelan believes that the Large Power and Industrial Customers would benefit from a Bundled rate structure to ease any confusion; Engler agreed that too many lines would also confuse the Residential customers. Heath stated that the City has used the Unbundled rate structure since 2001. DeWit stated that he would rather give the customers the detailed information; Cordes suggested adding a line listing the subtotal of the charges to lessen the number of lines. Heath stated that Large Power and Industrial customers currently receive a detailed computation of their bills. DeWit added that the Cost of Power is controlled by the manipulation of the market, and the Distribution Charge is a direct reflection of the City handling the distribution at the lowest cost possible; DeWit believes that the customers should know that the City controls more of the Distribution Cost than the Power Cost. Courtney added that if the Power Cost increases, the Power Cost Adjustment will also increase. Heath suggested leaving the rates unbundled because the City currently uses an unbundled rate structure format; Cordes agreed, and asked if Heath agreed with adding the subtotal lines; Heath explained that this may become problematic due to the size of the form; Cordes withdrew the suggestion.

Courtney distributed a memo regarding Sample Bills Bundled versus Unbundled; see attached.

Courtney explained the bill comparisons, demonstrating that customers will be paying approximately the same using both formats.

DeWit believes that using the three (3) month rolling average will level out dramatic effects for Industrial Power customers; Heath stated that Courtney used the same factors per month; Courtney added that the existing rates are what fluctuate, not the new rates. Heath restated that the billing format will now compute a set Power Cost, Demand Charge, and Distribution Charge and will subtract out the fixed costs from the total Power Cost to create the Power Supply Cost Adjustment (PSCA) that will be rolled into a three (3) month average, with the \$60,000 adder now included in the base rates; the levelization program from AMP will be part of the purchased Power Costs.

Second: Cordes

To recommend adopting a three (3) month rolling average rate structure

Motion To Recommend Adopting A Three (3) Month Rolling Average Rate Structure

PassedRoll call vote on above motion:Yea- 3Yea- DeWit, Cordes, EnglerNay- 0Nay-

Motion: DeWit

Electric Motion To Accept BOPA Recommendation To Adopt A Three (3) Month Rolling Average Rate Motion: Helberg Second: Maassel To accept BOPA recommendation to adopt a three (3) month average rolling rate structure

Passed Yea- 3 Nay- 0	Roll call vote on above motion: Yea- Maassel, Helberg, Sheaffer Nay-
Motion To Recommend Changes To The Electric Rate Structure By Adopting An Unbundled Billing Format As Redesigned By Courtney & Associates	Motion: DeWit Second: Cordes To recommend changes to the Electric Rate by adopting an Unbundled Billing Format as redesigned by Courtney & Associates
Passed Yea- 2 Nay- 1	Roll call vote on above motion: Yea- DeWit, Cordes Nay- Engler
Electric Motion To Accept BOPA Recommendation To Change The Electric Rate Structure By Adopting An Unbundled Billing Format As Redesigned By Courtney & Associates	Motion: Maassel Second: Helberg To accept the BOPA recommendation to change the Electric Rate Structure by adopting an unbundled billing format as redesigned by Courtney & Associates
& Associates	Sheaffer suggested using a Bundled rate format along with sending out the detailed report to the Industrial and Large Power customers.
Passed Yea- 2 Nay- 1	Roll call vote on above motion: Yea- Maassel, Helberg Nay- Sheaffer
Electric Department Report	Clapp distributed the Electric Department Report; see attached.
	Sheaffer asked if second visits to customers for nonpayment events were charged to Residential customers; Clapp replied no, he believes it is best not to charge for visits to ensure that customers call in as necessary; Clapp stated that the Department charges for allowable costs when necessary.
Electric Motion To Adjourn	Motion: Maassel Second: Helberg To adjourn the Electric Committee meeting at 7:17 PM
Passed Yea- 3 Nay- 0	Roll call vote on above motion: Yea- Maassel, Helberg, Sheaffer Nay
Date Approved:	Travis Sheaffer, Chair

Structure

PREVIOUS MONTH'S POWER BILLS - P	IBCHASED DO	WEB KWH AN	D COST ALLO	CATIONS BY D	EMAND & ENE	BCV.			
DATA PERIOD	MONTH	WER KWII AN	D COST ALLO	DAYS IN MONTH		MUNICIPAL PEAK			
AMP-Ohio Bill Month	AUGUST, 2014			31		30,421			
City-System Data Month	SEPTEMBER, 2014	4		30		50,421			
City-Monthly Billing Cycle	OCTOBER, 2014			31					
sily montain, Emily Oyoto	00100211, 2011			0.					
(AMPGS	AMPGS	FIRST ENERGY			AMP SOLAR	PRAIRIE STATE	NORTHERN	FREEMONT
PURCHASED POWER-RESOURCES -> (REPLACEMENT	REPLACEMENT	REM.REQUIREMENT	AMP CT	NYPA		SCHED. @ PJMC 8	POWER	ENERGY
(2014 5x16 @ AD	2014 7x24 @ AD		SCHED. @ ATSI			REPLMT@ PJMC	POOL	SCHEDULED
Delivered kWh (On Peak) ->	1,680,000	744,000	2,700,882	34,821	519,833	172,366	2,757,756	1,226,371	1,728,9
Delivered kWh (Off Peak) ->	1,000,000	7.1,000	2,700,002	01,021	0.10,000	172,000	2,707,700	1,247,592	1,720,0
Delivered kWh (Replacement/Losses/Offset) ->								1,2 11,000	
Delivered kWh (Credits) ->								-199,045	
zomorod mm (orodno) y									
Net Total Delivered kWh as Billed ->	1,680,000	744,000	2,700,882	34,821	519,833	172,366	2,757,756	2,274,918	1,728,9
Percent % of Total Power Purchased->	11.2270%	4.9720%	18.0493%	0.2327%	3.4739%	1.1519%	18.4294%	15.2027%	11.5540
POWER - COSTS OF ENERGY, DEMAND, REACTIV	E, TAXES, FEES, C	CREDITS & OTHER	R ADJUSTMENTS:						
DEMAND CHARGES (+Debits)									-
Demand Charges				\$27,510.15	\$6,647.17		\$31,647.36		\$31,245.
Debt Services (Principal & Interest)							\$118,258.70		\$44,194.
Capital Improvements									
Vorking Capital									
Bill Adjustments (General)									
DEMAND CHARGES (-Credits)									
Fransmission Charges (Demand-Credits)				-\$13,704.18		-\$126.33			
Capacity Credit				-\$33,658.04	-\$2,906.61		-\$16,833.43		-\$32,650.
Bill Adjustments (General)									
Sub-Total Demand Charges	\$0.00	\$0.00	\$0.00	-\$19,852.07	\$3,740.56	-\$126.33	\$133,072.63	\$0.00	\$42,789.2
ENERGY CHARGES (+Debits or Adjustments):									
energy Charges - (On Peak)	\$118,322.40	\$45,145.92	\$94,395.83	\$3,153.01	\$6,319.24	\$14,651.10	\$34,445.42	\$53,403.21	\$54,476.2
Energy Charges - (Replacement/Off Peak)								\$44,826.24	
Net Congestion, Losses, FTR	\$2,843.73	\$713.26			\$1,182.15		\$5,797.10		\$6,018.
ransmission Charges (Energy-Debits)							\$35,555.56		
ESPP Charges									
Bill Adjustments (General & Rate Levelization)									\$96.
ENERGY CHARGES (-Credits or Adjustments):									
Energy Charges - On Peak (Sale or Rate Stabilization)								-\$7,720.49	
Net Congestion, Losses, FTR									
Bill Adjustments (General & Rate Levelization)							-\$16,769.77		
Sub Tatal Fuarra Obarra	6404 400 40	#45.050.10	#04 005 00	60 450 04	67.504.00	64405440	ØE0 000 C1	#00 500 CO	#00 F04
Sub-Total Energy Charges	\$121,166.13	\$45,859.18	\$94,395.83	\$3,153.01	\$7,501.39	\$14,651.10	\$59,028.31	\$90,508.96	\$60,591.1
COMBINED DEMAND & ENERGY (Debits & Credits	Allocated by B-4	hotwoon Domana	I & Engrava Commit	oo Foos Pilling	d Pata Adiustmant				
	Anocated by Hatto	Detween Demand	α Energy) - Servic	e rees, billing and	u nate Aujustment	<u>.</u>			
RPM Charges Capacity - (+Debit) RPM Charges Capacity - (-Credit)									
Service Fees AMP-Dispatch Center - (+Debit/-Credit)									
Service Fees AMP-Dispatch Center - (+Debit/-Credit) Service Fees AMP-Part A - (+Debit/-Credit)									
, ,									
Service Fees AMP-Part B - (+Debit/-Credit)									
Other Charges & Bill Adjustments - (+Debit/-Credit)									
City Rate Adjustment in Cost of Power (1)									
Sub-Total Service Fees & Other Charges	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.0
TOTAL - ALL COSTS TO ALLOCATE	\$121,166.13	\$45,859.18	\$94,395.83	-\$16,699.06	\$11,241.95	\$14,524.77	\$192,100.94	\$90,508.96	\$103,380.
Purchased Power Resources - Cost per kWH->	\$0.072123	\$0.061639	\$0.034950	-\$0.479569	\$0.021626	\$0.084267	\$0.069658	\$0.039786	\$0.0597

PURCHASED POWER-RESOURCES -> (EFFICIENCY SMART POWER PLANT 0 0 0.0000%		JV-5 HYDRO 7x24 @ ATSI 2,297,472 33,394 2,330,866 15.5766% \$15,082.65 \$64,508.32 -\$3,780.79 -\$11,833.82	JV-6 WIND SCHED. @ ATSI 18,311 0.1224% \$1,334.86 \$3,531.00 -\$32.79 -\$175.08	TRANSMISSION CHARGES Other Charges 0 0.0000% \$38,795.97	SERVICE FEES DISPATCH, A & B Other Charges 0 0.0000%	LEVELIZATION & CITY RATE MONTHLY ADDER 0 0.0000% Verification Total - >	TOTAL - ALL RESOURCES 13,881,944 1,247,595 33,394 -199,045 100.0000% 100.0000% \$152,704.56 \$230,492.27 \$0.00 \$0.00
PREVIOUS MONTH'S POWER BILLS - PI DATA PERIOD AMP-Ohio Bill Month City-System Data Month City-System Data Month City-Monthly Billing Cycle (E PURCHASED POWER-RESOURCES -> (PO Delivered kWh (On Peak) -> Delivered kWh (Off Peak) -> Delivered kWh (Credits) -> Delivered kWh (Credits) -> Net Total Delivered kWh as Billed -> Percent % of Total Power Purchased-> POWER - COSTS OF ENERGY, DEMAND, REACTIV DEMAND CHARGES (+Debits) Demand Charges Debt Services (Principal & Interest) Capital Improvements Working Capital Bill Adjustments (General) DEMAND CHARGES (-Credits) Transmission Charges (Demand-Credits) Capacity Credit Bill Adjustments (General) **Sub-Total Demand Charges ENERGY CHARGES (+Debits or Adjustments): Energy Charges - (Neplacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments): ENERGY CHARGES (-Credits or Adjustments):	SMART POWER PLANT 0 0 0 0.0000%	PEAKING SCHED. @ ATSI 1,209 1,209 0.0081% \$440.59	HYDRO 7x24 @ ATSI 2,297,472 33,394 2,330,866 15.5766% \$15,082.65 \$64,508.32 -\$3,780.79 -\$11,833.82	WIND SCHED. @ ATSI 18,311 0.1224% \$1,334.86 \$3,531.00 	CHARGES Other Charges 0 0.0000%	DISPATCH, A & B Other Charges	& CITY RATE MONTHLY ADDER 0 0.0000%	ALL RESOURCES 13,881,941 1,247,592 33,399 -199,044
DATA PERIOD AMP-Ohio Bill Month City-System Data Month City-Monthly Billing Cycle (EPURCHASED POWER-RESOURCES -> (PO	SMART POWER PLANT 0 0 0 0.0000%	PEAKING SCHED. @ ATSI 1,209 1,209 0.0081% \$440.59	HYDRO 7x24 @ ATSI 2,297,472 33,394 2,330,866 15.5766% \$15,082.65 \$64,508.32 -\$3,780.79 -\$11,833.82	WIND SCHED. @ ATSI 18,311 0.1224% \$1,334.86 \$3,531.00 	CHARGES Other Charges 0 0.0000%	DISPATCH, A & B Other Charges	& CITY RATE MONTHLY ADDER 0 0.0000%	ALL RESOURCES 13,881,941 1,247,593 33,399 -199,043 14,963,886 100.0000% 100.0000% \$152,704.5 \$230,492.2 \$0.00 \$0.00
AMP-Ohio Bill Month City-System Data Month City-System Data Month City-Monthly Billing Cycle PURCHASED POWER-RESOURCES -> (PO	SMART POWER PLANT 0 0 0 0.0000%	PEAKING SCHED. @ ATSI 1,209 1,209 0.0081% \$440.59	HYDRO 7x24 @ ATSI 2,297,472 33,394 2,330,866 15.5766% \$15,082.65 \$64,508.32 -\$3,780.79 -\$11,833.82	WIND SCHED. @ ATSI 18,311 0.1224% \$1,334.86 \$3,531.00 	CHARGES Other Charges 0 0.0000%	DISPATCH, A & B Other Charges	& CITY RATE MONTHLY ADDER 0 0.0000%	ALL RESOURCES 13,881,94 1,247,59 33,39 -199,04 14,963,88 100.00009 100.00009 \$152,704.5 \$230,492.2 \$0.0 \$0.0
City-System Data Month City-Monthly Billing Cycle (EPURCHASED POWER-RESOURCES -> (PO	SMART POWER PLANT 0 0 0 0.0000%	PEAKING SCHED. @ ATSI 1,209 1,209 0.0081% \$440.59	HYDRO 7x24 @ ATSI 2,297,472 33,394 2,330,866 15.5766% \$15,082.65 \$64,508.32 -\$3,780.79 -\$11,833.82	WIND SCHED. @ ATSI 18,311 0.1224% \$1,334.86 \$3,531.00 	CHARGES Other Charges 0 0.0000%	DISPATCH, A & B Other Charges	& CITY RATE MONTHLY ADDER 0 0.0000%	ALL RESOURCES 13,881,94 1,247,59 33,39 -199,04 14,963,88 100.00009 100.00009 \$152,704.5 \$230,492.2 \$0.0 \$0.0
City-Monthly Billing Cycle (EPURCHASED POWER-RESOURCES -> (PO Delivered kWh (On Peak) -> Delivered kWh (Off Peak) -> Delivered kWh (Off Peak) -> Delivered kWh (Replacement/Losses/Offset) -> Delivered kWh (Replacement/Losses/Offset) -> Delivered kWh (Tredits) -> Delivered kWh (Tredits) -> Percent % of Total Power Purchased-> POWER - COSTS OF ENERGY, DEMAND, REACTIV DEMAND CHARGES (+Debits) Demand Charges Debt Services (Principal & Interest) Capital Improvements Working Capital Bill Adjustments (General) DEMAND CHARGES (-Credits) Transmission Charges (Demand-Credits) Capacity Credit Bill Adjustments (General) Sub-Total Demand Charges ENERGY CHARGES (+Debits or Adjustments): Energy Charges - (Replacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):	SMART POWER PLANT 0 0 0 0.0000%	PEAKING SCHED. @ ATSI 1,209 1,209 0.0081% \$440.59	HYDRO 7x24 @ ATSI 2,297,472 33,394 2,330,866 15.5766% \$15,082.65 \$64,508.32 -\$3,780.79 -\$11,833.82	WIND SCHED. @ ATSI 18,311 0.1224% \$1,334.86 \$3,531.00 	CHARGES Other Charges 0 0.0000%	DISPATCH, A & B Other Charges	& CITY RATE MONTHLY ADDER 0 0.0000%	ALL RESOURCES 13,881,94 1,247,59 33,39 -199,04 14,963,88 100.00009 100.00009 \$152,704.5 \$230,492.2 \$0.0 \$0.0
PURCHASED POWER-RESOURCES -> (Delivered kWh (On Peak) -> Delivered kWh (Off Peak) -> Delivered kWh (Off Peak) -> Delivered kWh (Credits) -> Percent % of Total Power Purchased-> POWER - COSTS OF ENERGY, DEMAND, REACTIV DEMAND CHARGES (+Debits) Demand Charges Debt Services (Principal & Interest) Capital Improvements Working Capital Bill Adjustments (General) DEMAND CHARGES (-Credits) Transmission Charges (Demand-Credits) Capacity Credit Bill Adjustments (General) Sub-Total Demand Charges ENERGY CHARGES (+Debits or Adjustments): Energy Charges - (Neplacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):	SMART POWER PLANT 0 0 0 0.0000%	PEAKING SCHED. @ ATSI 1,209 1,209 0.0081% \$440.59	HYDRO 7x24 @ ATSI 2,297,472 33,394 2,330,866 15.5766% \$15,082.65 \$64,508.32 -\$3,780.79 -\$11,833.82	WIND SCHED. @ ATSI 18,311 0.1224% \$1,334.86 \$3,531.00 	CHARGES Other Charges 0 0.0000%	DISPATCH, A & B Other Charges	& CITY RATE MONTHLY ADDER 0 0.0000%	ALL RESOURCES 13,881,94 1,247,59 33,39 -199,04 14,963,88 100.00009 100.00009 \$152,704.5 \$230,492.2 \$0.0 \$0.0
PURCHASED POWER-RESOURCES -> (Delivered kWh (On Peak) -> Delivered kWh (Off Peak) -> Delivered kWh (Off Peak) -> Delivered kWh (Replacement/Losses/Offset) -> Delivered kWh (Replacement/Losses/Offset) -> Delivered kWh (Replacement/Losses/Offset) -> Delivered kWh (Replacement/Losses/Offset) -> Power of Total Power Purchased -> Power - Costs of Energy, Demand, REACTIV DEMAND CHARGES (+Debits) Demand Charges Debt Services (Principal & Interest) Capital Improvements Working Capital Bill Adjustments (General) DEMAND CHARGES (-Credits) Transmission Charges (Demand-Credits) Capacity Credit Bill Adjustments (General) Sub-Total Demand Charges ENERGY CHARGES (+Debits or Adjustments): Energy Charges - (On Peak) Energy Charges - (Replacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):	SMART POWER PLANT 0 0 0 0.0000%	PEAKING SCHED. @ ATSI 1,209 1,209 0.0081% \$440.59	HYDRO 7x24 @ ATSI 2,297,472 33,394 2,330,866 15.5766% \$15,082.65 \$64,508.32 -\$3,780.79 -\$11,833.82	WIND SCHED. @ ATSI 18,311 0.1224% \$1,334.86 \$3,531.00 	CHARGES Other Charges 0 0.0000%	DISPATCH, A & B Other Charges	& CITY RATE MONTHLY ADDER 0 0.0000%	ALL RESOURCES 13,881,941 1,247,593 33,399 -199,043 14,963,886 100.0000% 100.0000% \$152,704.5 \$230,492.2 \$0.00 \$0.00
PURCHASED POWER-RESOURCES -> (SMART POWER PLANT 0 0 0 0.0000%	PEAKING SCHED. @ ATSI 1,209 1,209 0.0081% \$440.59	HYDRO 7x24 @ ATSI 2,297,472 33,394 2,330,866 15.5766% \$15,082.65 \$64,508.32 -\$3,780.79 -\$11,833.82	WIND SCHED. @ ATSI 18,311 0.1224% \$1,334.86 \$3,531.00 	CHARGES Other Charges 0 0.0000%	DISPATCH, A & B Other Charges	& CITY RATE MONTHLY ADDER 0 0.0000%	ALL RESOURCES 13,881,941 1,247,593 33,399 -199,043 14,963,886 100.0000% 100.0000% \$152,704.5 \$230,492.2 \$0.00 \$0.00
Delivered kWh (On Peak) -> Delivered kWh (Off Peak) -> Delivered kWh (Replacement/Losses/Offset) -> Delivered kWh (Replacement/Losses/Offset) -> Delivered kWh (Credits) -> Delivered kWh (Credits) -> Percent % of Total Power Purchased-> Percent % of Total Power Purchased-> POWER - COSTS OF ENERGY, DEMAND, REACTIV DEMAND CHARGES (+Debits) Demand Charges Dett Services (Principal & Interest) Capital Improvements Working Capital Bill Adjustments (General) DEMAND CHARGES (-Credits) Transmission Charges (Demand-Credits) Capacity Credit Bill Adjustments (General) Sub-Total Demand Charges ENERGY CHARGES (+Debits or Adjustments): Energy Charges - (On Peak) Energy Charges - (Replacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):	0 0 0 0 0.0000%	1,209 1,209 1,209 0.0081% \$440.59	7x24 @ ATSI 2,297,472 33,394 2,330,866 15.5766% \$15,082.65 \$64,508.32 -\$3,780.79 -\$11,833.82	18,311 18,311 0.1224% \$1,334.86 \$3,531.00	Other Charges 0 0.0000%	Other Charges	0 0.0000%	13,881,94: 1,247,59: 33,39: -199,04: 14,963,88: 100.00009: \$152,704.5: \$230,492.2: \$0.00 \$0.00
Delivered kWh (On Peak) -> Delivered kWh (Off Peak) -> Delivered kWh (Replacement/Losses/Offset) -> Delivered kWh (Replacement/Losses/Offset) -> Delivered kWh (Credits) -> Net Total Delivered kWh as Billed -> Percent % of Total Power Purchased-> POWER - COSTS OF ENERGY, DEMAND, REACTIV DEMAND CHARGES (+Debits) Demand Charges Debt Services (Principal & Interest) Capital Improvements Working Capital Bill Adjustments (General) DEMAND CHARGES (-Credits) Transmission Charges (Demand-Credits) Capacity Credit Bill Adjustments (General) Sub-Total Demand Charges ENERGY CHARGES (+Debits or Adjustments): Energy Charges - (Neplacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):	0 0.0000%	1,209 1,209 0.0081% \$440.59 -\$258.35 -\$1,242.98	2,297,472 33,394 2,330,866 15.5766% \$15,082.65 \$64,508.32 -\$3,780.79 -\$11,833.82	18,311 18,311 0.1224% \$1,334.86 \$3,531.00	0.0000%	0	0 0.0000%	13,881,94: 1,247,59: 33,39: -199,04: 14,963,88! 100.0000% 100.00000 \$152,704.5: \$230,492.2: \$0.01 \$0.00
Delivered kWh (Off Peak) -> Delivered kWh (Replacement/Losses/Offset) -> Delivered kWh (Credits) -> Delivered kWh (Credits) -> Net Total Delivered kWh as Billed -> Percent % of Total Power Purchased-> POWER - COSTS OF ENERGY, DEMAND, REACTIV DEMAND CHARGES (+Debits) Demand Charges Debt Services (Principal & Interest) Capital Improvements Working Capital Bill Adjustments (General) DEMAND CHARGES (-Credits) Transmission Charges (Demand-Credits) Capacity Credit Bill Adjustments (General) Sub-Total Demand Charges ENERGY CHARGES (+Debits or Adjustments): Energy Charges - (Neplacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):	0.0000%	\$440.59 \$4440.59	\$15,082.65 \$15,082.65 \$64,508.32	\$1,334.86 \$1,334.86 \$3,531.00	0.0000%	-	0.0000%	1,247,59 33,39 -199,04 14,963,88 100.00009 100.00009 \$152,704.5 \$230,492.2 \$0.0 \$0.0
Delivered kWh (Replacement/Losses/Offset) -> Delivered kWh (Credits) -> Net Total Delivered kWh as Billed -> Percent % of Total Power Purchased-> POWER - COSTS OF ENERGY, DEMAND, REACTIV DEMAND CHARGES (+Debits) Demand Charges Debt Services (Principal & Interest) Capital Improvements Working Capital Bill Adjustments (General) DEMAND CHARGES (-Credits) Transmission Charges (Demand-Credits) Capacity Credit Bill Adjustments (General) Sub-Total Demand Charges ENERGY CHARGES (+Debits or Adjustments): Energy Charges - (Replacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):	0.0000%	0.0081% \$440.59 \$258.35 -\$1,242.98	\$15,082.65 \$15,082.65 \$64,508.32 \$3,780.79 \$11,833.82	0.1224% \$1,334.86 \$3,531.00	0.0000%	-	0.0000%	33,39 -199,04 14,963,88 100.00009 100.00009 \$152,704.5 \$230,492.2 \$0.0 \$0.0
Net Total Delivered kWh as Billed -> Percent % of Total Power Purchased-> POWER - COSTS OF ENERGY, DEMAND, REACTIV DEMAND CHARGES (+Debits) Demand Charges Dett Services (Principal & Interest) Capital Improvements Working Capital Bill Adjustments (General) DEMAND CHARGES (-Credits) Transmission Charges (Demand-Credits) Capacity Credit Bill Adjustments (General) Sub-Total Demand Charges ENERGY CHARGES (+Debits or Adjustments): Energy Charges - (On Peak) Energy Charges - (Replacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments): ENERGY CHARGES (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization)	0.0000%	0.0081% \$440.59 \$258.35 -\$1,242.98	\$15.5766% \$15,082.65 \$64,508.32 -\$3,780.79 -\$11,833.82	0.1224% \$1,334.86 \$3,531.00	0.0000%	-	0.0000%	14,963,88 100.0000% 100.0000% \$152,704.5 \$230,492.2 \$0.0 \$0.0
Percent % of Total Power Purchased-> POWER - COSTS OF ENERGY, DEMAND, REACTIV DEMAND CHARGES (+Debits) Demand Charges Debt Services (Principal & Interest) Capital Improvements Working Capital Bill Adjustments (General) DEMAND CHARGES (-Credits) Transmission Charges (Demand-Credits) Capacity Credit Bill Adjustments (General) Sub-Total Demand Charges ENERGY CHARGES (+Debits or Adjustments): Energy Charges - (Neplacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments): ENERGY CHARGES (-Credits or Adjustments):	0.0000%	0.0081% \$440.59 \$258.35 -\$1,242.98	\$15.5766% \$15,082.65 \$64,508.32 -\$3,780.79 -\$11,833.82	0.1224% \$1,334.86 \$3,531.00	0.0000%	-	0.0000%	100.0000% 100.00003 \$152,704.5 \$230,492.2 \$0.0 \$0.0
Percent % of Total Power Purchased-> POWER - COSTS OF ENERGY, DEMAND, REACTIV DEMAND CHARGES (+Debits) Demand Charges Debt Services (Principal & Interest) Capital Improvements Working Capital Bill Adjustments (General) DEMAND CHARGES (-Credits) Transmission Charges (Demand-Credits) Capacity Credit Bill Adjustments (General) Sub-Total Demand Charges ENERGY CHARGES (+Debits or Adjustments): Energy Charges - (Neplacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments): ENERGY CHARGES (-Credits or Adjustments):	0.0000%	0.0081% \$440.59 \$258.35 -\$1,242.98	\$15.5766% \$15,082.65 \$64,508.32 -\$3,780.79 -\$11,833.82	0.1224% \$1,334.86 \$3,531.00	0.0000%	-	0.0000%	100.0000% 100.00009 \$152,704.5: \$230,492.2: \$0.0! \$0.0!
POWER - COSTS OF ENERGY, DEMAND, REACTIV DEMAND CHARGES (+Debits) Demand Charges Debt Services (Principal & Interest) Capital Improvements Working Capital Bill Adjustments (General) DEMAND CHARGES (-Credits) Transmission Charges (Demand-Credits) Capacity Credit Bill Adjustments (General) Sub-Total Demand Charges ENERGY CHARGES (+Debits or Adjustments): Energy Charges - (On Peak) Energy Charges - (Replacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments): ENERGY CHARGES (-Credits or Adjustments):		\$440.59 \$440.59 -\$258.35 -\$1,242.98	\$15,082.65 \$64,508.32 -\$3,780.79 -\$11,833.82	\$1,334.86 \$3,531.00 -\$32.79		0.0000%		\$152,704.5 \$230,492.2 \$0.0 \$0.0
DEMAND CHARGES (+Debits) Demand Charges Debt Services (Principal & Interest) Capital Improvements Working Capital Bill Adjustments (General) DEMAND CHARGES (-Credits) Transmission Charges (Demand-Credits) Capacity Credit Bill Adjustments (General) Sub-Total Demand Charges ENERGY CHARGES (+Debits or Adjustments): Energy Charges - (On Peak) Energy Charges - (Replacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):	\$0.00	-\$258.35 -\$1,242.98	\$64,508.32 -\$3,780.79 -\$11,833.82	\$3,531.00 -\$32.79	\$38,795.97		Verification Total - >	\$152,704.5: \$230,492.2: \$0.0! \$0.0!
DEMAND CHARGES (+Debits) Demand Charges Debt Services (Principal & Interest) Capital Improvements Working Capital Bill Adjustments (General) DEMAND CHARGES (-Credits) Transmission Charges (Demand-Credits) Capacity Credit Bill Adjustments (General) Sub-Total Demand Charges ENERGY CHARGES (+Debits or Adjustments): Energy Charges - (On Peak) Energy Charges - (Replacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):	\$0.00	-\$258.35 -\$1,242.98	\$64,508.32 -\$3,780.79 -\$11,833.82	\$3,531.00 -\$32.79	\$38,795.97			\$230,492.2 \$0.00 \$0.00
Demand Charges Debt Services (Principal & Interest) Capital Improvements Working Capital Bill Adjustments (General) PEMAND CHARGES (-Credits) Transmission Charges (Demand-Credits) Capacity Credit Bill Adjustments (General) Sub-Total Demand Charges ENERGY CHARGES (+Debits or Adjustments): Energy Charges - (On Peak) Energy Charges - (Replacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):	\$0.00	-\$258.35 -\$1,242.98	\$64,508.32 -\$3,780.79 -\$11,833.82	\$3,531.00 -\$32.79	\$38,795.97			\$230,492.2 \$0.00 \$0.00
Debt Services (Principal & Interest) Capital Improvements Working Capital Bill Adjustments (General) DEMAND CHARGES (-Credits) Transmission Charges (Demand-Credits) Capacity Credit Bill Adjustments (General) Sub-Total Demand Charges ENERGY CHARGES (+Debits or Adjustments): Energy Charges - (On Peak) Energy Charges - (Replacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):	\$0.00	-\$258.35 -\$1,242.98	\$64,508.32 -\$3,780.79 -\$11,833.82	\$3,531.00 -\$32.79	\$38,795.97			\$230,492.2 \$0.00 \$0.00
Capital Improvements Working Capital Bill Adjustments (General) DEMAND CHARGES (-Credits) Transmission Charges (Demand-Credits) Capacity Credit Bill Adjustments (General) Sub-Total Demand Charges ENERGY CHARGES (+Debits or Adjustments): Energy Charges - (On Peak) Energy Charges - (Replacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):	\$0.00	-\$1,242.98	-\$3,780.79 -\$11,833.82	-\$32.79				\$0.00 \$0.00 \$0.00
Working Capital Bill Adjustments (General) DEMAND CHARGES (-Credits) Transmission Charges (Demand-Credits) Capacity Credit Bill Adjustments (General) Sub-Total Demand Charges ENERGY CHARGES (+Debits or Adjustments): Energy Charges - (On Peak) Energy Charges - (Replacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):	\$0.00	-\$1,242.98	-\$11,833.82					\$0.00 \$0.00
Bill Adjustments (General) DEMAND CHARGES (-Credits) Transmission Charges (Demand-Credits) Capacity Credit Bill Adjustments (General) Sub-Total Demand Charges ENERGY CHARGES (+Debits or Adjustments): Energy Charges - (On Peak) Energy Charges - (Replacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):	\$0.00	-\$1,242.98	-\$11,833.82					\$0.00
DEMAND CHARGES (-Credits) Transmission Charges (Demand-Credits) Capacity Credit Bill Adjustments (General) Sub-Total Demand Charges ENERGY CHARGES (+Debits or Adjustments): Energy Charges - (On Peak) Energy Charges - (Replacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):	\$0.00	-\$1,242.98	-\$11,833.82					-
Transmission Charges (Demand-Credits) Capacity Credit Bill Adjustments (General) Sub-Total Demand Charges ENERGY CHARGES (+Debits or Adjustments): Energy Charges - (On Peak) Energy Charges - (Replacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):	\$0.00	-\$1,242.98	-\$11,833.82					
Transmission Charges (Demand-Credits) Capacity Credit Bill Adjustments (General) Sub-Total Demand Charges ENERGY CHARGES (+Debits or Adjustments): Energy Charges - (On Peak) Energy Charges - (Replacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):	\$0.00	-\$1,242.98	-\$11,833.82					
Capacity Credit Bill Adjustments (General) Sub-Total Demand Charges ENERGY CHARGES (+Debits or Adjustments): Energy Charges - (On Peak) Energy Charges - (Replacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):	\$0.00	-\$1,242.98	-\$11,833.82					-\$17,902.44
Bill Adjustments (General) Sub-Total Demand Charges ENERGY CHARGES (+Debits or Adjustments): Energy Charges - (On Peak) Energy Charges - (Replacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):	\$0.00							-\$99,300.7
ENERGY CHARGES (+Debits or Adjustments): Energy Charges - (On Peak) Energy Charges - (Replacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):	\$0.00	-\$1,060.74	\$63,976.36					\$0.00
ENERGY CHARGES (+Debits or Adjustments): Energy Charges - (On Peak) Energy Charges - (Replacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):	\$0.00	-\$1,060.74	\$63,976.36					φυ.υι
Energy Charges - (On Peak) Energy Charges - (Replacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):		,	7-2,2: 0.00	\$4,657.99	\$38,795.97	\$0.00	\$0.00	\$265,993.66
Energy Charges - (On Peak) Energy Charges - (Replacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):								
Energy Charges - (Replacement/Off Peak) Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):		ФСО 4 7	£44,000,07		\$5,547.38			6474 144 0
Net Congestion, Losses, FTR Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):		\$60.47	\$44,223.87		φ3,347.36			\$474,144.0 \$44,826.2
Transmission Charges (Energy-Debits) ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):								\$16,554.7
ESPP Charges Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):								\$35,555.5
Bill Adjustments (General & Rate Levelization) ENERGY CHARGES (-Credits or Adjustments):	\$18,234.31							\$18,234.3
ENERGY CHARGES (-Credits or Adjustments):	ψ10,204.01	\$38.13					\$150,000.00	\$150,134.6
		φου.το					ψ100,000.00	ψ100,104.0-
Energy Charges - On Peak (Sale or Rate Stabilization)		-\$154.29						-\$7,874.7
Net Congestion, Losses, FTR		Ç.5.120						\$0.0
Bill Adjustments (General & Rate Levelization)								-\$16,769.7
-							1	
Sub-Total Energy Charges	\$18,234.31	-\$55.69	\$44,223.87	\$0.00	\$5,547.38	\$0.00	\$150,000.00	\$714,804.96
COMBINED DEMAND & ENERGY (Debits & Credits								
RPM Charges Capacity - (+Debit)					\$136,941.41			\$136,941.4
RPM Charges Capacity - (-Credit)								\$0.0
Service Fees AMP-Dispatch Center - (+Debit/-Credit)						\$866.50		\$866.5
Service Fees AMP-Part A - (+Debit/-Credit)			·		·	\$2,936.72		\$2,936.7
Service Fees AMP-Part B - (+Debit/-Credit)			·		·	\$8,743.22		\$8,743.2
Other Charges & Bill Adjustments - (+Debit/-Credit)								\$0.0
City Rate Adjustment in Cost of Power (1)							\$60,000.00	\$60,000.0
Sub-Total Service Fees & Other Charges	\$0.00	\$0.00	\$0.00	\$0.00	\$136,941.41	\$12,546.44	\$60,000.00	\$209,487.8
TOTAL ALL COCTS TO ALL COATS	010 001 01	64 440 40	6400 000 00	64.057.00	0404 004 70	640.540.44	0040 000 00	64 400 000 1
TOTAL - ALL COSTS TO ALLOCATE	\$18,234.31	-\$1,116.43	\$108,200.23	\$4,657.99	\$181,284.76	\$12,546.44	\$210,000.00	\$1,190,286.4
Purchased Power Resources - Cost per kWH->	\$0.000000	-\$0.923433	\$0.046421	\$0.254382	\$0.000000	\$0.000000	Verification Total - > \$0.000000	\$1,190,286.4 \$0.07954
rurchaseu rower nesources - Cost per kWH->	φυ.υυυυ υ υ	-φ0.9∠3433					Electric Service Rate - >	\$0.07954 ² \$0.03970
							Electric Service Rate - >	\$0.03970
NOTES: (1) A Permanent \$60,000 Monthly Cost of			(1401010111110011	5.701 OII-1 Gan (UI	on roun, Library C	a.go/N**11) = 0 V3 L		ψ0.00370.
(1) / 11 children, 430,000 monthly cost of							1	

BILLING DETERMINANTS for E	BILLING CY	CLE - OC	TOBER. 201	4					
2014 - OCTOBER BILLING WITH SEPTEMBER									
PREVIOUS MONTH'S POWER BILLS - P			D COST ALLO	CATIONS BY D	EMAND & ENE	RGY:			
DATA PERIOD	MONTH			DAYS IN MONTH		MUNICIPAL PEAK			
AMP-Ohio Bill Month	AUGUST, 2014			31		30.421			
City-System Data Month	SEPTEMBER, 2014	4		30					
City-Monthly Billing Cycle	OCTOBER, 2014			31					
(AMPGS	AMPGS	FIRST ENERGY			AMP SOLAR	PRAIRIE STATE	NORTHERN	FREEMONT
PURCHASED POWER-RESOURCES -> (REPLACEMENT	REPLACEMENT	REM.REQUIREMENT	AMP CT	NYPA	PHASE 1	SCHED. @ PJMC 8	POWER	ENERGY
	2014 5x16 @ AD	2014 7x24 @ AD	SCHED. @ ATSI	SCHED. @ ATSI	SCHED. @ NYIS	SCHED. @ ATSI	REPLMT@ PJMC	POOL	SCHEDULED
RATIOS COMPUTATION (By Billed Demand and Er	nergy):								
DEMAND Ratio	0.0000%	0.0000%	0.0000%	118.8814%	33.2732%	-0.8698%	69.2722%	0.0000%	41.3901%
ENERGY Ratio	100.0000%	100.0000%	100.0000%	<u>-18.8814%</u>	66.7268%	100.8698%	30.7278%	100.0000%	58.6099%
Verification Total-Ratio's = 100.0000%	100.0000%	100.0000%	100.0000%	100.0000%	100.0000%	100.0000%	100.0000%	100.0000%	100.0000%
COST ALLOCATION TO SERVICE FEES & BILLING	AND RATE ADJUS	STMENTS - By DE	MAND and ENERGY	Y RATIO'S:					
RPM Charges Capacity									
DEMAND - Allocation based on Ratio	\$0.00	\$0.00		\$0.00	\$0.00	\$0.00		\$0.00	\$0.00
ENERGY - Allocation based on Ratio	<u>\$0.00</u>	<u>\$0.00</u>		<u>\$0.00</u>	\$0.00	\$0.00	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$0.00</u>
Verification Total	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Service Fees-AMP Charges (Dispatch, Part A & Pa									
DEMAND - Allocation based on Ratio	\$0.00	\$0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
ENERGY - Allocation based on Ratio	\$0.00	\$0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Verification Total	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Other Charges & Other Bill Adjustments			40.00	***			***	40.00	**
DEMAND - Allocation based on Ratio	\$0.00	\$0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
ENERGY - Allocation based on Ratio Verification Total	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	<u>\$0.00</u> <i>\$0.00</i>
City Rate Adjustment in Cost of Power (1)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
DEMAND - Allocation based on Ratio	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
ENERGY - Allocation based on Ratio	\$0.00	\$0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Verification Total	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
romodion rotal	Ψ0.00	φυ.υυ	ψ0.00	φυ.υυ	φ0.00	φ0.00	ψ0.00	ψ0.00	φυ.υυ
Verification Total	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	\$0.00	φυ.υυ	\$0.00	φ0.00	φυ.υυ	φυ.υυ	\$3.00	ψ3.00	ψ5.00

BILLING DETERMINANTS for B								
2014 - OCTOBER BILLING WITH SEPTEMBER 2								
PREVIOUS MONTH'S POWER BILLS - PI								
DATA PERIOD								
AMP-Ohio Bill Month								
City-System Data Month								
City-Monthly Billing Cycle								
, , , , ,								
(EFFICIENCY	JV-2	JV-5	JV-6	TRANSMISSION	SERVICE FEES	LEVELIZATION	TOTAL -
PURCHASED POWER-RESOURCES -> (SMART	PEAKING	HYDRO	WIND	CHARGES	DISPATCH, A & B	& CITY RATE	ALL
	POWER PLANT	SCHED. @ ATSI	7x24 @ ATSI	SCHED. @ ATSI	Other Charges	Other Charges	MONTHLY ADDER	RESOURCES
RATIOS COMPUTATION (By Billed Demand and En						A-AMP RATIO	B-CITY RATIO	
DEMAND Ratio	0.0000%	95.0118%	59.1277%	100.0000%	87.4899%	37.1765%	39.8320%	
ENERGY Ratio	100.0000%	4.9882%	40.8723%	0.0000%	12.5101%	62.8235%	60.1680%	
Verification Total-Ratio's = 100.0000%	100.0000%	100.0000%	100.0000%	100.0000%	100.0000%	100.0000%	100.0000%	
COST ALLOCATION TO SERVICE FEES & BILLING								TOTALS
RPM Charges Capacity								
DEMAND - Allocation based on Ratio	\$0.00	\$0.00	\$0.00	\$0.00	\$119,809.96	\$0.00	\$0.00	\$119,809.96
ENERGY - Allocation based on Ratio	\$0.00	\$0.00	\$0.00	\$0.00	\$17,131.45	\$0.00	\$0.00	<u>\$17,131.45</u>
Verification Total	\$0.00	\$0.00	\$0.00	\$0.00	\$136,941.41	\$0.00	\$0.00	\$136,941.41
Service Fees-AMP Charges (Dispatch, Part A & Par								
DEMAND - Allocation based on Ratio	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,664.33	\$0.00	\$4,664.33
ENERGY - Allocation based on Ratio	\$0.00	<u>\$0.00</u>	\$0.00	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$7,882.11</u>	<u>\$0.00</u>	<u>\$7,882.11</u>
Verification Total	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$12,546.44	\$0.00	\$12,546.44
Other Charges & Other Bill Adjustments								
DEMAND - Allocation based on Ratio	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$59,748.00	\$59,748.00
ENERGY - Allocation based on Ratio	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$90,252.00	\$90,252.00
Verification Total	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$150,000.00	\$150,000.00
City Rate Adjustment in Cost of Power (1)		A	^-	A	^-	0.5	*** *** ***	***
DEMAND - Allocation based on Ratio	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$23,899.20	\$23,899.20
ENERGY - Allocation based on Ratio	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$36,100.80	\$36,100.80
Verification Total	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$60,000.00	\$60,000.00
North attention Total	#0.00	Φ0.00	Φ0.00	#0.00	A100 044 44	#40.540.44	#010 000 00	#050 407 05
Verification Total	\$0.00	\$0.00	\$0.00	\$0.00	\$136,941.41	\$12,546.44	\$210,000.00	\$359,487.85

		NG DETERMINAN			ı	DEI
BILLING DETERMINANTS for BIL	<u>LING CYCLE -</u>	<u>OCTOBER</u>	<u>R, 2014</u>			
PREVIOUS MONTH'S POWER BILLS - PUR	<u>CHASED POWER S</u>	<u> UPPLY - COST</u>	ALLOCATION:			
			DAYS IN		SYSTEM	
<u>DATA PERIOD</u>	<u>MONTH</u>		<u>MONTH</u>		<u>PEAK</u>	
AMP-Ohio Bill Month	AUGUST, 2014		31		30,421	
City-System Data Month	SEPTEMBER, 2014		30			
City-Monthly Billing Cycle	OCTOBER, 2014		31			
PURCHASED POWER SUPPLY - COST AL	LOCATION WORKS	SHEET				
	Billing	Billing	RPM	RPM	Sarvica Face-AMP	Service Fees-AMF
	Charges	Charges	Charges	Charges	Charges	Charges
Purchased Power Provider	DEMAND	ENERGY	DEMAND	ENERGY	DEMAND	ENERGY
AMPGS-REPLACEMENT 5x16 @ AD	\$0.00	\$121,166.13	\$0.00	\$0.00		
AMPGS-REPLACEMENT 7x24 @ AD	\$0.00	\$45,859.18	\$0.00	\$0.00		1
SALE TO TEA 5x16 @ AD	\$0.00	\$94,395.83	\$0.00	\$0.00	· · · · · · · · · · · · · · · · · · ·	·
EFFICIENCY SMART POWER PLANT	\$0.00	\$18,234.31	\$0.00	\$0.00	· · · · · · · · · · · · · · · · · · ·	
AMP CT SCHEDULED	-\$19,852.07	\$3,153.01	\$0.00	\$0.00		
NYPA SCHEDULED	\$3,740.56	\$7,501.39	\$0.00	\$0.00		
AMP SOLAR PHASE 1 SCHEDULED	-\$126.33	\$14,651.10	\$0.00	\$0.00	·	
PRAIRE STATE SCHEDULED	\$133,072.63	\$59,028.31	\$0.00	\$0.00	\$0.00	
NORTHERN POWER POOL	\$0.00	\$90,508.96	\$0.00	\$0.00	\$0.00	
FREEMONT ENERGY SCHEDULED	\$42,789.29	\$60,591.18	\$0.00	\$0.00		
JV-2 PEAKING SCHEDULED	-\$1,060.74	-\$55.69	\$0.00	\$0.00		
JV-5 HYDRO	\$63,976.36	\$44,223,87	\$0.00	\$0.00		
JV-6 WIND	\$4,657.99	\$0.00	\$0.00	\$0.00		
TRANSMISSION and Other Charges	\$38,795.97	\$5,547.38	\$119,809.96	\$17,131.45	· · · · · · · · · · · · · · · · · · ·	
A - AMP Service Fees- Dispatch, A & B	\$0.00	\$0.00	\$0.00	\$0.00		
B - Levelization & City Rate Adder to Cost of Power	\$0.00	\$0.00	\$0.00	\$0.00		
C - Outdoor Lght.Credit Reconciliation	\$0.00	\$0.00	\$0.00	\$0.00	· · · · · · · · · · · · · · · · · · ·	
TOTALS - ALL	\$265,993.66	\$564,804.96	\$119,809.96	\$17,131.45	· · · · · · · · · · · · · · · · · · ·	·
TOTALS TIEL	Ψ203,773.00	φ201,001.50	Ψ117,007.70	ψ17,131.13	ψ1,001.55	ψ7,002.11
RATIOS COMPUTATIONS (By Billed Demand and Energian)						
A - AMP Service Fees - Ratio Allocation (Excluding			[)			
Totals - AMP All Billing Costs by Demand and Energy Ratios to Allocate AMP Service Fees	(Excludes: JV2, JV5 &	JV6, & AMP Servi	ce rees)			
B - City Rate Adjustment - Ratio Allocation (To Total	al Cost of Power)					
Totals - All Billing Costs both Demand and Energy	ui oost oi i oweij					
Ratios to Allocate City Rate Adjustment						
C - Outdoor Street Lights and Miscellaneou - Ratio	Allocation (To ALL Co	osts of Power, Inc	luding City Rate A	<u>djustment)</u>		
Totals - All Billing Costs both Demand and Energy Ratios to Allocate City Rate Adjustment						
Tratios to Allocate Oity Trate Adjustment						
Other Cost and Reconciliation Items for Power Su						
C - Outdoor Street Light Reconciliation Credit Com	nputation (Outdoor Str	eet Light Cost by	Average Cost of P	ower)		
Total Purchased Power Cost (Cost Per kWh, on Pag						
Total Outdoor Street Light kWh by Light Type (on Pa	ge 2)					
Net Allocated - Security Street Light Credit						
Less: Security Street Light Corrections (If Any) Net Allocated - Security Street Light Credit						
					1	1

	BILL	ING DETERMINAN	113			DETE
BILLING DETERMINANTS for BILLIN						
PREVIOUS MONTHIS POWER BILLS BURGH						
PREVIOUS MONTH'S POWER BILLS - PURCH						
DATA PERIOD						
AMP-Ohio Bill Month						
City-System Data Month						
City-Monthly Billing Cycle						
PURCHASED POWER SUPPLY - COST ALLO						
				Gt. D	mom LY GOOMG	
	Other Charges	Other Charges	City Rate	City Rate	TOTAL COSTS	
	& Bill Adjsmnt.	& Bill Adjsmnt.	Adjustment	Adjustment	TOTAL	TOTAL
Purchased Power Provider	DEMAND	ENERGY	DEMAND	ENERGY	DEMAND	ENERGY
AMPGS-REPLACEMENT 5x16 @ AD	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$121,166.13
AMPGS-REPLACEMENT 7x24 @ AD	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$45,859.18
SALE TO TEA 5x16 @ AD	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$94,395.83
EFFICIENCY SMART POWER PLANT	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$18,234.31
AMP CT SCHEDULED	\$0.00	\$0.00	\$0.00	\$0.00	-\$19,852.07	\$3,153.01
NYPA SCHEDULED	\$0.00	\$0.00	\$0.00	\$0.00	\$3,740.56	\$7,501.39
AMP SOLAR PHASE 1 SCHEDULED	\$0.00	\$0.00	\$0.00	\$0.00	-\$126.33	\$14,651.10
PRAIRE STATE SCHEDULED	\$0.00	\$0.00	\$0.00	\$0.00	\$133,072.63	\$59,028.31
NORTHERN POWER POOL	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$90,508.96
FREEMONT ENERGY SCHEDULED	\$0.00	\$0.00	\$0.00	\$0.00	\$42,789.29	\$60,591.18
JV-2 PEAKING SCHEDULED	\$0.00	\$0.00	\$0.00	\$0.00	-\$1,060.74	-\$55.69
JV-5 HYDRO	\$0.00	\$0.00	\$0.00	\$0.00	\$63,976.36	\$44,223.87
JV-6 WIND	\$0.00	\$0.00	\$0.00	\$0.00	\$4,657.99	\$0.00
TRANSMISSION and Other Charges	\$0.00	\$0.00	\$0.00	\$0.00	\$158,605.93	\$22,678.83
A - AMP Service Fees- Dispatch, A & B	\$0.00	\$0.00	\$0.00	\$0.00	\$4,664.33	\$7,882.11
B - Levelization & City Rate Adder to Cost of Power	\$59,748.00	\$90,252.00	\$23,899.20	\$36,100.80	\$83,647.20	\$126,352.80
C - Outdoor Lght.Credit Reconciliation	-\$1,983.57	-\$2,996.28	\$0.00	\$0.00	-\$1,983.57	-\$2,996.28
TOTALS - ALL	\$57,764.43	\$87,255.72	\$23,899.20	\$36,100.80	\$472,131.58	\$713,175.04
RATIOS COMPUTATIONS (By Billed Demand and Energy):					DEMAND	ENERGY
A - AMP Service Fees - Ratio Allocation (Excluding JV)					DEMAND	ENERGI
Totals - AMP All Billing Costs by Demand and Energy (Ex					\$318,230.01	\$537,768.23
Ratios to Allocate AMP Service Fees					37.1765%	62.8235%
B - City Rate Adjustment - Ratio Allocation (To Total C						
Totals - All Billing Costs both Demand and Energy					\$390,467.95	\$589,818.52
Ratios to Allocate City Rate Adjustment					39.8320%	60.1680%
C - Outdoor Street Lights and Miscellaneou - Ratio Alle						
Totals - All Billing Costs both Demand and Energy					\$474,115.15	\$716,171.32
Ratios to Allocate City Rate Adjustment					39.8320%	60.1680%
Other Cost and Reconciliation Items for Power Supply						
C - Outdoor Street Light Reconciliation Credit Comput						
Total Purchased Power Cost (Cost Per kWh, on Page 3)						
Total Outdoor Street Light kWh by Light Type (on Page 2	62,605					
Net Allocated - Security Street Light Credit	-\$4,979.85				-\$1,983.57	-\$2,996.28
Less: Security Street Light Corrections (If Any)	<u>\$0.00</u>				<u>\$0.00</u>	\$0.00
Net Allocated - Security Street Light Credit	<u>-\$4,979.85</u>				<u>-\$1,983.57</u>	-\$2,996.28

LECTRIC		MO	NTHLY BILLING DE	TERMINANTS			DETERMINAN
BILLING DETERMINA	ANTS for BIL	LING CYCLE	- OCTOBE	R. 2014			
BILLING UNITS - ALLOCAT				•	ΙΙ ΔΤΙΟΝ		
DILLING ONTO ALLOGA	HONO OF KWITE	III DEMAND & E		ING HATE CALO	<u> </u>		
BILLING UNITS - ALLOCAT	TION OF kWH &	DEMAND USEAC	SE BY CLASS				
							-
		OR MONTH'S DAT					
Days in AMP-Oh Bill Month	31	AUGUST, 2014					
Coincidental Peak in Month	30,421	AUGUST, 2014					
Days in Data Month		SEPTEMBER, 2014					
(kWh G	1,G2, G3, & G4 ,	- kW D1 & D2)			ITY STREET LIGHTS	S - kWh ALLOCATIO	
	kWh	Metered kW	Billed kVa	Light	Number of	Monthly kWh	Total kWh
Cstmr. Class or Schedule	<u>Sales</u>	<u>Demand</u>	<u>Demand</u>	<u>Type</u>	<u>Lights</u>	<u>Per Light</u>	by Light Type
Residential (Domestic)	2,803,041	0		52W	3	17.16	5
Residential (Rural)	1,139,388	240		70W	87	23.10	2,010
Commercial (1P)	54,791	15		100W	487	33.00	16,07
Commercial (1P)(D)	403,404	2,190		150W	58	49.50	2,87
Commercial (3P)	40	5		157W	2	51.81	104
Commercial (3P)(D)	2,145,168	7,463		250W	335	82.50	27,638
Large Power (D)	3,427,152	7,977		400W	105	132.00	13,860
Industrial (D)	3,126,840	5,515					
Interdepartmental	366,400	1,052					
Total kWh, kW and kVa	13,466,224	24,457	13,492		1,077		62,60
Verification Totals ->	13,466,224	24,457		Street Lights	listing - Revised Per	Flectric Superinten	,
Vormodion Foldio >	10,100,221	21,107		Oli Ook Eighto	Trotting Trotting Trotting	Ziodino Gaponinion	201101111111111111111111111111111111111
	AVE	RAGE AND EXC	ESS DEMAND CA	LCULATION	1		
	Α	В	С	D	Е	F	
		(A / (24 X "Days in	(B / "System Load	(C - B)	D/"Tot.Excess Dmd	(B + E)	
		AMP Bill Month")	Factor")	,	X ("kW Load" -	System	
kWh & Demand	Monthly	Monthly	Caculated (Cal.)		Mthly.Avg.Dmd")	kW Load	
w/Demand (Actual or Cal.)	kWh	Average	or Actual	Excess	Allocated Excess	Delivered	
Cstmr. Class or Schedule	Delivered	Demand	Maximum Demand	Demand	Demand	A & E	
Residential (Dom) (Cal. D)	2,803,041	3,767.53	6,100.00	2,332.47	1,956.00	5,723.53	·
Residential (Rural) (Cal. D)	1,139,388	1,531.44	2,479.00			2,326.06	
Commercial (1P) (Cal. D)	54,791	73.64	119.00				
Commercial (1P) (Actual D)	403,404	542.21	2,190.00				
Commercial (3P) (Cal. D)	40	0.05					
Commercial (3P) (Actual D)	2,145,168	2,883.29			3,840.53	6,723.82	
Large Power (Actual D)	3,427,152	4,606.39	·		2,826.58		
Industrial (Actual D)	3,126,840	4,202.74	5,515.00				
Interdepartmental (Cal. D)	366,400				255.38		<u>Va</u>
Total Billed System Demand	13,466,224	18,099.76	32,640.00	14,540.24	12,193.40	30,293.17	
Outdoor Lights	62,605	84.15	136.24	52.09	43.68	127.83	
Total System Demand	13,528,829						
System Load Factor:		·	(Total Sys.kW Load)				<-Verification Total
System Load Factor.	01.77/6	13528829 / (30421 x	,	LANT Days III Dale	z iviolitil)	50,421.00	· voimoation rotal
,		10020029 / (30421 X	27 A JU/				

ELECTRIC		MO	NTHLY BILLING DE	TERMINANTS		DETERMINAN
BILLING DETERMINA	ANTS for BIL	LING CYCLE	- OCTOBE	R. 2014		
BILLING UNITS - ALLOCA				•	ILATION	
DIELING ONITO ALLOGA	HONO OF KWITT	ANG DEMIAND & E		AND HATE CALCO	<u> </u>	
ALLOCATION OF ENERGY	AND DEMAND	COSTS				
		00010				
ENERGY COST ALLOCATION:		Φ710 17E	↑740 47 5	Varification Total	Variations Due To Bounding	
Total Energy Cost (from Power B	ilis page):	\$713,175	\$713,175 =======	<- verilication rotal	- Variations Due To Rounding	
	kWh					
	Billing Units	Percent Allocated	Allocated Dollars \$			
Res./Interdept. (G1):	4,308,829					
Commercial (G2):	2,603,403					
Large Power (G3):	3,427,152					
Industrial (G4):	3,126,840	23.21988%	\$165,598			
Total:	13,466,224	100.00002%	\$713.175	<- Verification Total	- Variations Due To Rounding	
Verification Total ->	13,466,224	.00.000270	========	Tomodion rotal	Tanadana 2 da 10 Hadinanig	
	70, 100,221					
DEMAND COST ALLOCATION:						
Total Demand Cost (from Power	Bills page):	\$472,132	\$472,132	<- Verification Total	- Variations Due To Rounding	
,	1 0 /	. , , -	========		Ŭ	
	kW/KVA					
	Billing Units	Percent Allocated	Allocated Dollars \$			
Res./Interdept. (G1):	8,797	29.04101%				
Commercial (G2):	8,760					
Large Power (G3):	7,433	24.53679%				
Industrial (G4):	5,303	17.50626%	\$82,653			
Total:	30,293	99.99999%	\$472.132	<- Verification Total	- Variations Due To Rounding	
Verification Total ->	30,293		========			
	,					
APPLIED GENERATION &	DEMAND COST	S TO MONTHLY	BILLING RATES			
='		RATE CALCULAT				
·			_			
OCTOBER, 2014	Allocated	Billing	PWR.RATES			
	<u>Costs</u>	<u>Units</u>	<u>CHARGED</u>			
JV's Purchased Cost kWH to C			#0.00074			
JV2 Joint Venture Rate (JV2 En JV5 Joint Venture Rate (JV5 En			\$0.03971 \$0.03971			
JV5 Joint Venture Hate (JV5 En	lergy Offiy)		\$0.03971			
Generation Charge:						
Res./Interdept. (G1):	\$365,309	4,308,829	\$0.08478			
Commercial (G2):	\$274,398	2,603,403	\$0.10540			
Large Power (G3):	\$181,503					
Industrial (G4):	\$165,598	3,126,840	\$0.05296			
Demand Charge:		13,466,224				
Large Power (D1):	\$115,846					
Industrial (D2):	\$82,653					
` '						
Total Billing & Unit Check:	\$1,185,307	13,466,224				
Verification of Billings & Units:	\$1,185,307	13,466,224				
Net Average City Cost of Pu						
Net Average Customer Cost	of Billing ber kWH to	r Prior Billing Month:	\$0.11107			



AMERICAN MUNICIPAL POWER, INC.

1111 Schrock Rd, Suite 100

COLUMBUS, OHIO 43229

PHONE: (614) 540-1111

FAX: (614) 540-1078

City of Napoleon

Gregory J. Heath, Finance Director 255 W. Riverview Ave., P.O. Box 151 Napoleon, Ohio 43545-0151 INVOICE NUMBER: 183520

INVOICE DATE: 9/15/2014

DUE DATE: 9/30/2014

TOTAL AMOUNT DUE: \$1,001,127.05

CUSTOMER NUMBER: 5020

CUSTOMER P.O. #: RG10046

PLEASE WRITE INVOICE NUMBER ON REMITTANCE AND RETURN YELLOW INVOICE COPY. MAKE CHECK PAYABLE TO AMP.

Northern Power Pool Billing - August, 2014

Total Miscellaneous Charges:

MUNICIPAL PEAK: 30,421 kW TOTAL METERED ENERGY: 15,074,511 kWh

Do Not Pay Paid by E-Pay American Municipal Pwr, Inc. Ray Merrill 614-540-1111 ext. 0914

\$150,000.00

Total Power Charges: \$657,295.85

Total Transmission Charges: \$181,284.76

Total Other Charges: \$12,546.44

GRAND TOTAL POWER INVOICE: \$1,001,127.05

DETAIL INFORMATION OF POWER CHARGES August , 2014

Napoleon

FOR THE MONTH OF:	August, 2014		Total Metered Load kWh: Transmission Losses kWh: Distribution Losses kWh:	15,074,511 -110,625 0
		•	Total Energy Req. kWh:	14,963,886
TIME OF FENTS PEAK: TIME OF MUNICIPAL PEAK: TRANSMISSION PEAK:	08/26/2014 @ H.E. 16:00 08/26/2014 @ H.E. 14:00 July, 2013		COINCIDENT PEAK kW: MUNICIPAL PEAK kW: TRANSMISSION PEAK kW: PJM Capacity Requirement kW:	28,409 30,421 31,687 31,162
Napoleon Resources				
AMP CT - Sched @ ATSI				
Demand Charge:	\$2.218560	/ kW *	12,400 kW =	\$27,510.15
Energy Charge: Transmission Credit:	\$0.090550 \$1.105176	/ kWh * / kW *	34,821 kWh = -12,400 kW =	\$3,153.01 -\$13,704.18
Capacity Credit:	\$2.714358	/ kW *	-12,400 kW =	-\$33,658.04
Subtotal	-\$0.479574	/ kWh *	34,821 kWh =	-\$16,699.06
Fremont - sched @ Fremont				
Demand Charge:	\$3.564023	/ kW *	8,767 kW =	\$31,245.79
Energy Charge: Net Congestion, Losses, FTR:	\$0.031509 \$0.003481	/ kWh * / kWh *	1,728,924 kWh =	\$54,476.20 \$6,018.47
Capacity Credit:	\$3.724279	/ kW *	-8,767 kW =	-\$32,650.75
Debt Service	\$5.040978	/ kW	8,767 kW	\$44,194.25
Adjustment for prior month:				\$96.51
Subtotal	\$0.059795	/ kWh *	1,728,924 kWh =	\$103,380.47
First Energy Remaining Requirement - sched @ ATSI Energy Charge:	\$0.034950	/ kWh *	2,700,882 kWh =	\$94,395.83
Subtotal	\$0.034950	/ kWh *	2,700,882 kWh =	\$94,395.83
JV6 - Sched @ ATSI			, ,	,
Demand Charge:			300 kW	
Energy Charge: Transmission Credit:	\$0.109300	/ kW *	18,311 kWh	-\$32.79
Capacity Credit:	\$0.583600	/ kW *	-300 kW = -300 kW =	-\$32.79 -\$175.08
Subtotal	-\$0.011352	/ kWh *	18,311 kWh =	-\$207.87
Prairie State - Sched @ PJMC	****		-7-	
Demand Charge:	\$6.360000	/ kW *	4,976 kW =	\$31,647.36
Energy Charge:	\$0.012490	/ kWh *	2,757,756 kWh =	\$34,445.42
Net Congestion, Losses, FTR: Capacity Credit:	\$0.002102 \$3.382924	/ kWh * / kW *	-4,976 kW =	\$5,797.10
Debt Service	\$3.362924 \$23.765816	/ kW	4,976 kW =	-\$16,833.43 \$118,258.70
Transmission from PSEC to PJM/MISO, including non-Prairie State		7 1000	-1,070 KW	ψ110,200.10
variable charges/credits	\$0.012893	/ kWh	2,757,756 kWh	\$35,555.56
Board Approved Rate Levelization Subtotal	\$0.069658	/ kWh *	2 757 750 12015	-\$16,769.77
NYPA - Sched @ NYIS	\$0.06900.0	/ KVVn ··	2,757,756 kWh =	\$192,100.94
Demand Charge:	\$7.048961	/ kW *	943 kW =	\$6,647.17
Energy Charge:	\$0.012156	/ kWh *	519,833 kWh =	\$6,319.24
Net Congestion, Losses, FTR:	\$0.002274	/ kWh *		\$1,182.15
Capacity Credit:	\$3.229567	/ kW *	-900 kW =	-\$2,906.61
Subtotal JV5 - 7X24 @ ATSI	\$0.021626	/ kWh *	519,833 kWh =	\$11,241.95
Demand Charge:			3,088 kW	
Energy Charge:			2,297,472 kWh	
Transmission Credit:	\$1.224349	/ kW *	-3,088 kW =	-\$3,780.79
Capacity Credit:	\$3.832196	/ kW *	-3,088 kW =	-\$11,833.82
Subtotal JV5 Losses - Sched @ ATSI	-\$0.006796	/ kWh *	2,297,472 kWh =	-\$15,614.61
Energy Charge:			33,394 kWh	
Subtotal	#N/A	/ kWh *	33,394 kWh =	\$0.00
JV2 - Sched @ ATSI			·	•
Demand Charge:			264 kW	
Energy Charge: Transmission Credit:	\$0.050002	/ kWh *	1,209 kWh =	\$60.47
Capacity Credit:	\$0.978598 \$4.708258	/ kW * / kW *	-264 kW = -264 kW =	-\$258.35 -\$1,242.98
Real Time Market Revenue from JV2 Operations	φ4.700230	/ KVV	-204 KW =	-\$1,242.90
Subtotal	-\$1.319018	/ kWh *	1,209 kWh =	-\$1,595.15
AMP Solar Phase I - Sched @ ATSI				
Demand Charge: Energy Charge:	Фо оогооо	/ LAA/I- +	1,040 kW	644.054.40
Transmission Credit:	\$0.085000	/ kWh *	172,366 kWh =	\$14,651.10 -\$126.33
Subtotal	\$0.084267	/ kWh *	172,366 kWh =	\$14,524.77
AMPGS Replacement 2014 5x16 - 5x16 @ AD			·	
Demand Charge:			5,000 kW	
Energy Charge: Net Congestion, Losses, FTR:	\$0.070430 \$0.001603	/ kWh *	1,680,000 kWh =	\$118,322.40
Subtotal	\$0.001693 \$0.072123	/ kWh * / kWh *	1,680,000 kWh =	\$2,843.73 \$121,166.13
AMPGS Replacement 2014 7x24 - 7x24 @ AD	ŢJ.01 Z 123		.,,••• =	Ţ. <u>_</u> .,,,,,,,,,
Demand Charge:			1,000 kW	
•				
Energy Charge: Net Congestion, Losses, FTR:	\$0.060680 \$0.000959	/ kWh * / kWh *	744,000 kWh =	\$45,145.92 \$713.26

DETAIL INFORMATION OF POWER CHARGES August , 2014

Napoleon

Subtotal	\$0.061639	/ kWh *	744,000 kWh =	\$45,859.18
Efficiency Smart Power Plant 2014-2017				
ESPP 2014-2017 obligation @ \$1.400 /MWh x 156,294.1 MWh / 12				\$18,234.31
Subtotal	#N/A	/ kWh *	0 kWh =	\$18,234.31
Northern Power Pool:				
On Peak Energy Charge: (M-F HE 08-23 EDT)	\$0.043546	/ kWh *	1.226.371 kWh =	\$53,403.21
Off Peak Energy Charge:	\$0.035930	/ kWh *	1.247.592 kWh =	\$44,826.24
Sale of Excess Non-Pool Resources to Pool	\$0.038788	/ kWh *	-199,044 kWh =	-\$7,720.49
Subtotal	\$0.039786	/ kWh *	2,274,919 kWh =	\$90,508.96
Total Demand Charges:				\$142,300.27
Total Energy Charges:				\$514,995.58
Total Power Charges:			14,963,886 kWh	\$657,295.85
TRANSMISSION CHARGES:				
Demand Charge:	\$1.224350	/ kW *	31,687 kW =	\$38,795.97
Energy Charge:	\$0.000438	/ kWh *	12,666,414 kWh =	\$5,547.38
RPM (Capacity) Charges:	\$4.394500	/ kW *	31,162 kW =	\$136,941.41
TOTAL TRANSMISSION CHARGES:	\$0.014312	/ kWh *	12,666,414 kWh =	\$181,284.76
Dispatch Center Charges:	\$0.000057	/ kWh *	15,074,511 kWh =	\$866.50
Service Fee Part A,				
Based on Annual Municipal Sales	\$0.000229	/ kWh *	153,889,001 kWh 1/12 =	\$2,936.72
Service Fee Part B.				
Energy Purchases	\$0.000580	/kWh *	15,074,511 kWh =	\$8,743.22
TOTAL OTHER CHARGES:				\$12,546.44
MISCELLANEOUS CHARGES:				
Deposit / (Withdraw) from RSF account				\$150,000.00
TOTAL MISCELLANEOUS CHARGES:				\$150,000.00
GRAND TOTAL POWER INVOICE:				\$1,001,127.05

APPENDIX A -Loan Schedule

CITY OF NAPOLEON RATE LEVELIZATION FUND LOAN SCHEDULE

Estimated Annual Interest Rate:

0.00%

	Ī	Payment from	3.6				
Month (1)	3	AMP to funicipality (2)	2010	onthly Intere Credit	:St	Acc	rumulated Loan Balance
Jan-14	\$	(190,000.00)	\$	<u></u>	_	\$	(190,000.00)
Feb-14	S	(120,000.00)	\$		_	\$	(310,000.00)
Mar-14	\$	(120,000.00)	\$		-	\$	(430,000.00)
Apr-14	\$	(90,000.00)	S	-	_	\$	(520,000.00)
May-14	\$	(120,000.00)	\$	-		\$	(640,000.00)
Jun-14	\$	(120,000.00)	\$	-	_	\$	(760,000.00)
Jul-14	\$	(180,000.00)	\$	-	-	\$	(940,000.00)_
Aug-14	\$	(150,000.00)	\$	-	-	\$	(1,090,000,00),
Sep-14	\$	(100,000.00)	\$	-	-	\$	(1,190,000.00)
Oct-14	\$	(100,000.00)	\$	-		\$	(1,290,000.00)
Nov-14	\$	(100,000.00)	\$			\$	(1,390,000.00)
Dec-14	\$	(130,000.00)	\$	-		\$	(1,520,000.00)
Jan-1 5	\$	(40,000.00)	\$	-	-	\$	(1,560,000.00)
Feb-15	\$	(10,000.00)	\$	-		S	(1,570,000.00)
Mar-15	\$	(30,000.00)	\$	-	-	\$	(1,600,000.00)
Apr-15	\$	50,000.00	\$	-		\$	(1,550,000.00)
May-15	\$	20,000.00	S	-		\$	(1,530,000.00)
Jun-15	\$	100,000.00	\$	-		\$	(1,430,000.00)
Jul-15	\$	70,000.00	\$	-	•	\$	(1,360,000.00)
Aug-15	\$	70,000.00	\$	-	•	\$	(1,290,000.00)
Sep-15	\$	150,000.00	\$	-		\$	(1,140,000.00)
Oct-15	S	150,000.00	\$	-		\$	(990,000.00)
Nov-15	\$	150,000.00	\$	-		\$	(840,000.00)
Dec-15	\$	70,000.00	\$	_		\$	(770,000.00)
Jan-16	\$	70,000.00	\$	-		\$	(700,000.00)
Feb-16	\$	110,000.00	\$	_	•	\$	(590,000.00)
Mar-16	\$	110,000.00	\$	-		\$	(480,000.00)
Apr-16	\$	140,000.00	\$	-		\$	(340,000.00)
May-16	\$	140,000.00	\$	-		\$	(200,000.00)
Jun-16	\$	20,000-00	\$	-		\$	(180,000.00)
Jul-16	\$	20,000.00	\$	_		\$	(160,000.00)
Aug-16	\$	20,000.00	\$	-		\$	(140,000.00)
Sep-16	\$	60,000-00	\$	-		\$	(80,000.00)
Oct-16	\$	60,000.00	S	-		\$	(20,000.00)
Nov-16	\$	20,000.00	\$	-		\$	-
Dec-16	\$	-	\$	-		\$	-

⁽¹⁾ Month means month of power delivery.

⁽²⁾ Negative means payment from Municipality to AMP

December 2016 payment is estimated. Actual payment will include true-up to fully reimburse AMP for principal and carrying charges.



Date: September 10th, 2014

To: Prairie State Participants

From: Andrew Blair, Assistant Vice President of Quality Systems

Re: Re-aligning the Demand Charge rate for Prairie State power

Earlier this year, the management of the Prairie State Generating Company (PSGC) changed the split between Fixed Operating Costs and Variable Operating costs that is used to invoice the owners for power supplied from the PSGC. This change does not affect the calculation of the total costs to be invoiced by PSGC to the owners.

During the August 2014 meeting, the AMP Board of Trustees and the Prairie State Participants Committee authorized AMP Staff to re-align the Demand Charge rate invoiced for Prairie State power to the participants to bring it in line with the new methods that PSEC is using to invoice AMP.

In accordance with the board authorization, AMP is changing the Demand Charge rate starting with August Power (invoiced in September) as follows:

Previous Demand Charge: \$8.91918764 / kW-Mo

New Demand Charge: \$6.36000000 / kW-Mo

The Board also authorized AMP to continue levelizing the total cost of the project to \$73.66 / MWh.

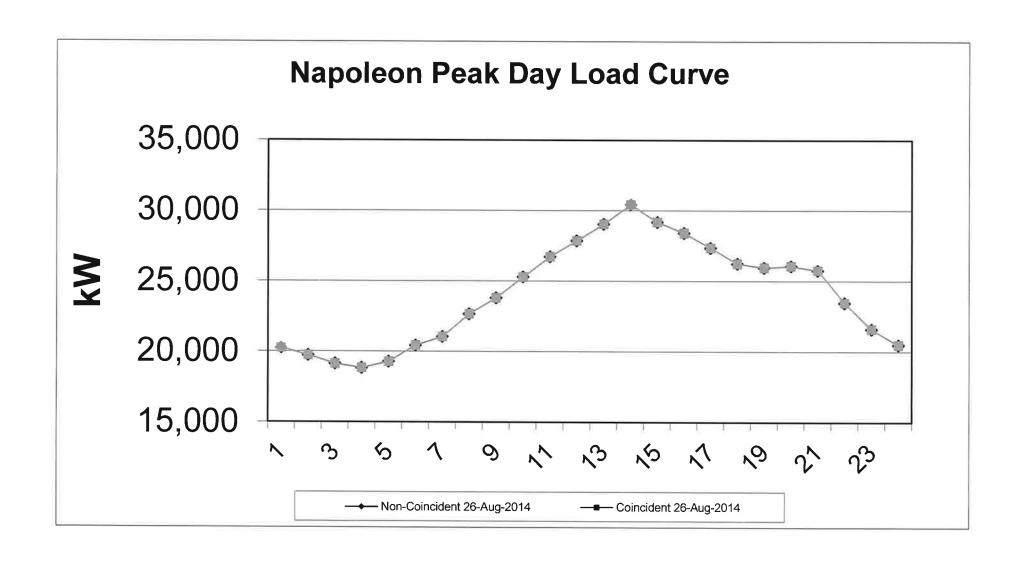
Because of the continued levelization of the project costs to the same \$73.66 / MWh level, this rate change has no effect on the total amount invoiced to the participants for Prairie State power.

This rate change is being made so that the information on the invoice from AMP to its members continues to accurately reflect the actual cost of power delivered.

Please contact Andrew Blair, Assistant Vice President Quality Systems (614-540-0838; ablair@amppartners.org) should you have any questions.

Napoleon	Capacity Plan - A	Actual										
Aug	2014	ACTU	AL DEMAND =	30.421	MW							
Days	31	ACTL	IAL ENERGY =	15,075	мwн							
						DEMAND	ENERGY				EFFECTIVE	%
			DEMAND	ENERGY	LOAD	RATE	RATE	DEMAND	ENERGY	TOTAL	RATE	OF
	SOURCE		MW	MWH	FACTOR	\$/KW	\$/MWH	CHARGE	CHARGE	CHARGES	\$/MWH	DOLLARS
	(1)		(2)	(4)	(5)	(6)	(7)	(9)	(10)	(11)	(12)	(13)
1	NPP Pool Purchases		0.00	2,474	0%	\$0.00	\$39.71	\$0	\$98,229	\$98,229	\$39.71	10.1%
2	NPP Pool Sales		0.00	-199	0%	\$0.00	\$38.79	\$0	-\$7,720	-\$7,720	\$38.79	-0.8%
3	AFEC		8.77	1,729	27%	\$4.89	\$34.99	\$42,886	\$60,495	\$103,380	\$59.79	10.6%
4	Prairie State		4.98	2,758	74%	\$30.52	\$14.59	\$151,858	\$40,243	\$192,101	\$69.66	19.7%
4 5 6	NYPA - Ohio		0.94	520	74%	\$3.97	\$14.43	\$3,741	\$7,501	\$11,242	\$21.63	1.2%
6	JV5		3.09	2,297	100%	\$20.72	\$19.25	\$63,976	\$44,224	\$108,200	\$47.10	11.1%
7	JV5 Losses		0.00	33	0%	\$0.00	\$0.00	\$0	\$0	\$0	\$0.00	0.0%
8	JV6		0.30	18	8%	\$15.53	\$0.00	\$4,658	\$0	\$4,658	\$254.38	0.5%
9	AMP Solar Phase I		1.04	172	22%	-\$0.12	\$85.00	-\$126	\$14,651	\$14,525	\$84.27	1.5%
10	AMPGS Replace 7x24		1.00	744	100%	\$0.00	\$61.64	\$0 ***	\$45,859	\$45,859	\$61.64	4.7%
11	AMPGS Replace 5x16		5.00	1,680	45%	\$0.00	\$72.12	\$0	\$121,166	\$121,166	\$72.12	12.4%
12	FE Requirements 2014-2	2017	0.00	2,701	0%	\$0.00	\$34.95	\$0	\$94,396	\$94,396	\$34.95	9.7%
13	AMPCT		12.40	35	0%	-\$1.60	\$90.55	-\$19,852	\$3,153	-\$16,699	-\$479.57 -\$923.45	-1.7% -0.1%
14	JV2		0.26	1 44 004	1%	-\$3.87	-\$77.62	-\$1,023	-\$94 \$522,103	-\$1,116	\$51.34	78.6%
	POWER TOTAL		37.78	14,964	53%	CO 00		\$246,118 \$0		\$768,221 \$18,234	\$0.00	1.9%
15	Energy Efficiency	1	04.40	0		\$0.00	\$0.00		\$18,234	C-2111	\$9.08	14.0%
16	Installed Capacity		31.16	10.000	1	\$4.39	00.44	\$136,941	\$0 \$5.547	\$136,941	\$2.94	4.5%
17	TRANSMISSION		31.69	12,666	J	\$1.22	\$0.44	\$38,796 \$0	\$5,547 	\$44,343 \$0	\$0.00	0.0%
18	Distribution Charge		30.42	45.075	1	\$0.00	\$0.00	30			\$0.58	0.0%
19	Service Fee B			15,075 15,075			\$0.58 \$0 .06		\$8,743 \$867	\$8,743 \$867	\$0.56	0.9%
20	Dispatch Charge OTHER TOTAL			15,075	_		φ0.00	\$175,737	\$33,391	\$209,129	\$13.87	21.4%
GRAND TOTAL PUR				14,964				\$421,855	\$555,494	\$977,350	\$13.07	21.470
Delivered to member			30.421	15,075	67%		_	\$421,855	\$555,494	\$977,350	\$64.83	100.0%
Delivered to member	3		DEMAND	ENERGY	L.F.			Ψ421,000	ψυυυ, τυ	TOTAL \$	\$/MWh	Avg Temp
	2014 Forecast		32.23	15,831	66%					\$1.061.160	\$67.03	71.5
	2014 Forecast 2013 Actual		29.30	15,031	69%					\$1,001,100	\$71.13	70.1
	2012 Actual		30.88	15,096	66%					\$1,073,922	\$66.75	70.1
	ZUIZ ACIUAI		30.00	15,171	00 /0					Actual Temp		71.2

NAPOLEON																
Date	Friday 8/1/2014	Saturday 8/2/2014	Sunday 8/3/2014	Monday 8/4/2014	Tuesday 8/5/2014	Wednesday 8/6/2014	Thursday 8/7/2014	Friday 8/8/2014	Saturday 8/9/2014	Sunday 8/10/2014	Monday 8/11/2014	Tuesday 8/12/2014	Wednesday 8/13/2014	Thursday 8/14/2014	Friday 8/15/2014	
Hour 100	17.551	40.000	44.070	17.004	47.007											
200	17,551 17,245	16,209 15,628	14,673 14,100	17,094 16,704	17,307	18,045	17,101	17,303	15,860	14,158	18,903	17,557	16,629	17,116	16,040	
300	17,052	15,112	14,020	16,704	16,910 16,881	17,546 17,103	16,844 16,513	16,902 16,428	14,691	13,797	18,356	17,125	16,393	16,750	15,892	
400	16,996	14,811	13,836	16,107	16,888	17,103	16,405	16,575	13,783 13,758	13,516 13,357	17,898 18,090	16,667 16,998	16,185 16,449	16,434 16,408	15,810	
500	17,302	15,098	13,906	16,683	17,272	17,851	16,742	16,977	13,792	13,531	18,582	17,656	16,928	16,474	15,655 16,068	
600	17,773	15,717	13,979	17,316	17,895	18,567	17,616	17,513	14,008	13,652	19,532	18,713	17,673	17,128	16,836	
700	18,560	15,668	14,116	18,434	19,050	19,339	18,351	18,408	14,433	14,250	20,747	19,820	18,195	17,856	17,447	
800	20,363	16,522	14,955	19,773	20,322	20,366	19,707	19,833	15,397	15,516	21,893	20,974	19,380	18,909	18,300	
900	21,336	17,335	15,804	21,165	21,412	21,240	20,711	20,863	16,663	16,908	22,415	21,601	19,929	19,196	18,989	
1000 1100	22,173	18,224	16,926	22,291	22,180	22,490	21,812	21,799	18,003	18,334	22,907	22,572	20,872	19,810	19,362	
1200	22,656 23,405	18,414 18,399	18,067 19,054	23,451	22,563	23,215	22,589	22,466	18,613	19,693	22,624	23,392	21,347	20,279	19,665	
1300	24,167	18,222	19,054	24,399 25,428	22,803 22,981	23,628	23,388	23,271	19,162	20,961	23,388	23,613	21,637	20,548	19,986	
1400	24,470	18,208	19,750	25,738	22,836	24,024 24,348	24,015 24,361	23,981	19,572	22,195	22,926	23,975	21,911	20,731	20,112	
1500	24,221	18,512	20.770	24,878	22,636	24,346 24,361	24,361	24,197 24,404	19,809 19,937	22,430 22,896	22,591 22,333	23,703	21,752	20,887	20,411	
1600	24,262	19,155	21,323	24,097	22,657	24,360	24,550	24,404	19,937	23,680	22,155	23,668 23,098	22,148 22,347	20,941 20,879	19,955 19,677	
1700	23,820	19,408	21,859	23,673	22,482	23,968	24,657	23,607	19,978	23,706	22,133	22,121	22,003	20,561	19,317	
1800	23,214	19,453	21,900	23,082	22,362	23,164	23,951	22,971	19,238	23,192	22,071	21,049	21,696	19,965	19,221	
1900	21,988	19,123	21,952	22,599	21,606	22,671	23,133	21,998	18,233	22,639	21,790	20,436	21,130	19,279	18,773	
2000	21,097	18,255	20,846	22,184	21,495	22,114	22,307	20,988	17,837	22,212	21,421	20,490	20,808	19,249	18,508	
2100	21,317	18,448	20,783	22,517	22,014	22,370	22,459	21,051	18,078	22,242	21,774	20,383	21,146	19,590	18,825	
2200	19,736	17,419	19,595	21,029	21,207	20,893	21,060	19,706	17,109	21,725	20,789	19,201	20,030	18,780	17,500	
2300	18,341	16,325	18,781	19,464	19,749	19,265	19,333	18,306	16,098	20,832	19,213	18,235	18,588	17,722	16,343	
2400	17,276	15,394	17,945	18,310	18,913	18,081	18,024	16,991	15,025	19,812	18,470	17,518	17,812	16,748	15,614	
Total	496,321	415,059	428,935	502,512	473,517	506,199	500,010	490,858	408,987	455,234	502,909	490,565	472,988	452,240	434,306	
									100,007		,	,		,	,	
						Thursday	Friday					•		Friday	,	Sunday
Date Hour	8/16/2014	Sunday 8/17/2014	Monday 8/18/2014	Tuesday 8/19/2014	Wednesday 8/20/2014	Thursday 8/21/2014	Friday 8/22/2014					,			,	Sunday 8/31/2014
Date Hour 100	8/16/2014 14,755	8/17/2014 14,970	8/18/2014 16,572	8/19/2014 17,995	8/20/2014 17,727	- 2	,	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday 8 8/30/2014	8/31/2014
Date Hour 100 200	8/16/2014 14,755 14,411	8/17/2014 14,970 14,654	8/18/2014 16,572 16,169	8/19/2014 17,995 17,610	8/20/2014 17,727 17,423	8/21/2014 19,019 18,492	8/22/2014 19,088 18,545	Saturday 8/23/2014 18,673 17,937	Sunday 8/24/2014 16,040 15,560	Monday 8/25/2014 18,222 18,117	Tuesday 8/26/2014	Wednesday 8/27/2014	Thursday 8/28/2014	Friday 8/29/2014	Saturday S	
Date Hour 100 200 300	8/16/2014 14,755 14,411 14,176	8/17/2014 14,970 14,654 14,357	8/18/2014 16,572 16,169 15,903	8/19/2014 17,995 17,610 17,299	8/20/2014 17,727 17,423 17,108	8/21/2014 19,019 18,492 18,081	8/22/2014 19,088 18,545 18,171	Saturday 8/23/2014 18,673 17,937 17,484	Sunday 8/24/2014 16,040 15,560 15,089	Monday 8/25/2014 18,222 18,117 17,678	Tuesday 8/26/2014 20,242 19,732 19,128	Wednesday 8/27/2014 19,317 18,767 18,457	Thursday 8/28/2014 17,978 17,672 17,145	Friday 8/29/2014 17,118 16,747 16,391	Saturday 8/30/2014 16,418 15,976 15,453	8/31/2014 16,661 15,961 15,453
Date Hour 100 200 300 400	8/16/2014 14,755 14,411 14,176 14,127	8/17/2014 14,970 14,654 14,357 14,339	8/18/2014 16,572 16,169 15,903 16,383	8/19/2014 17,995 17,610 17,299 17,333	8/20/2014 17,727 17,423 17,108 17,110	8/21/2014 19,019 18,492 18,081 18,051	8/22/2014 19,088 18,545 18,171 18,169	Saturday 8/23/2014 18,673 17,937 17,484 17,268	Sunday 8/24/2014 16,040 15,560 15,089 14,898	Monday 8/25/2014 18,222 18,117 17,678 17,569	Tuesday 8/26/2014 20,242 19,732 19,128 18,833	Wednesday 8/27/2014 19,317 18,767 18,457 18,473	Thursday 8/28/2014 17,978 17,672 17,145 17,355	Friday 8/29/2014 17,118 16,747 16,391 16,426	Saturday 8/30/2014 16,418 15,976 15,453 15,339	8/31/2014 16,661 15,961 15,453 15,276
Date Hour 100 200 300 400 500	8/16/2014 14,755 14,411 14,176 14,127 14,268	8/17/2014 14,970 14,654 14,357 14,339 14,267	8/18/2014 16,572 16,169 15,903 16,383 17,455	8/19/2014 17,995 17,610 17,299 17,333 17,700	8/20/2014 17,727 17,423 17,108 17,110 17,672	8/21/2014 19,019 18,492 18,081 18,051 18,757	8/22/2014 19,088 18,545 18,171 18,169 18,682	Saturday 8/23/2014 18,673 17,937 17,484 17,268 17,410	Sunday 8/24/2014 16,040 15,560 15,089 14,898 14,866	Monday 8/25/2014 18,222 18,117 17,678 17,569 18,137	Tuesday 8/26/2014 20,242 19,732 19,128 18,833 19,275	Wednesday 8/27/2014 19,317 18,767 18,457 18,473 19,044	Thursday 8/28/2014 17,978 17,672 17,145 17,355 17,435	8/29/2014 17,118 16,747 16,391 16,426 16,908	Saturday 8/30/2014 16,418 15,976 15,453 15,339 15,382	8/31/2014 16,661 15,961 15,453 15,276 15,139
Date Hour 100 200 300 400 500 600	8/16/2014 14,755 14,411 14,176 14,127 14,268 14,559	8/17/2014 14,970 14,654 14,357 14,339 14,267 14,523	8/18/2014 16,572 16,169 15,903 16,383 17,455 18,110	8/19/2014 17,995 17,610 17,299 17,333 17,700 18,454	8/20/2014 17,727 17,423 17,108 17,110 17,672 18,841	8/21/2014 19,019 18,492 18,081 18,051 18,757 19,906	8/22/2014 19,088 18,545 18,171 18,169 18,682 19,192	Saturday 8/23/2014 18,673 17,937 17,484 17,268 17,410 17,712	Sunday 8/24/2014 16,040 15,560 15,089 14,898 14,866 15,031	Monday 8/25/2014 18,222 18,117 17,678 17,569 18,137 19,417	Tuesday 8/26/2014 20,242 19,732 19,128 18,833 19,275 20,425	Wednesday 8/27/2014 19,317 18,767 18,457 18,473 19,044 20,266	Thursday 8/28/2014 17,978 17,672 17,145 17,355 17,435 18,750	Friday 8/29/2014 17,118 16,747 16,391 16,426 16,908 18,057	Saturday 8/30/2014 16,418 15,976 15,453 15,339 15,382 15,888	8/31/2014 16,661 15,961 15,453 15,276 15,139 15,513
Date Hour 100 200 300 400 500	8/16/2014 14,755 14,411 14,176 14,127 14,268	8/17/2014 14,970 14,654 14,357 14,339 14,267	8/18/2014 16,572 16,169 15,903 16,383 17,455 18,110 19,050	8/19/2014 17,995 17,610 17,299 17,333 17,700 18,454 19,464	8/20/2014 17,727 17,423 17,108 17,110 17,672 18,841 19,712	8/21/2014 19,019 18,492 18,081 18,051 18,757 19,906 21,034	8/22/2014 19,088 18,545 18,171 18,169 18,682 19,192 20,721	Saturday 8/23/2014 18,673 17,937 17,484 17,268 17,410 17,712 17,646	Sunday 8/24/2014 16,040 15,560 15,089 14,898 14,866 15,031 15,046	Monday 8/25/2014 18,222 18,117 17,678 17,569 18,137 19,417 20,587	Tuesday 8/26/2014 20,242 19,732 19,128 18,833 19,275 20,425 21,043	Wednesday 8/27/2014 19,317 18,767 18,457 18,473 19,044 20,266 20,996	Thursday 8/28/2014 17,978 17,672 17,145 17,355 17,435 18,750 19,234	Friday 8/29/2014 17,118 16,747 16,391 16,426 16,908 18,057 18,934	Saturday 8/30/2014 16,418 15,976 15,453 15,339 15,382 15,888 16,245	8/31/2014 16,661 15,961 15,453 15,276 15,139 15,513 15,780
Date Hour 100 200 300 400 500 600 700	8/16/2014 14,755 14,411 14,176 14,127 14,268 14,559 14,803	8/17/2014 14,970 14,654 14,357 14,339 14,267 14,523 14,775	8/18/2014 16,572 16,169 15,903 16,383 17,455 18,110	8/19/2014 17,995 17,610 17,299 17,333 17,700 18,454	8/20/2014 17,727 17,423 17,108 17,110 17,672 18,841	8/21/2014 19,019 18,492 18,081 18,051 18,757 19,906 21,034 22,591	8/22/2014 19,088 18,545 18,171 18,169 18,682 19,192 20,721 21,987	Saturday 8/23/2014 18,673 17,937 17,484 17,268 17,410 17,712 17,646 18,972	Sunday 8/24/2014 16,040 15,560 15,089 14,898 14,866 15,031 15,046 15,878	Monday 8/25/2014 18,222 18,117 17,678 17,569 18,137 19,417 20,587 21,721	Tuesday 8/26/2014 20,242 19,732 19,128 18,833 19,275 20,425 21,043 22,665	Wednesday 8/27/2014 19,317 18,767 18,457 18,473 19,044 20,266 20,996 22,130	Thursday 8/28/2014 17,978 17,672 17,145 17,355 17,435 18,750 19,234 19,986	Friday 8/29/2014 17,118 16,747 16,391 16,426 16,908 18,057 18,934 19,699	Saturday 8/30/2014 16,418 15,976 15,453 15,339 15,382 15,888 16,245 17,507	8/31/2014 16,661 15,961 15,453 15,276 15,139 15,513 15,780 16,122
Date Hour 100 200 300 400 500 600 700 800 900 1000	8/16/2014 14,755 14,411 14,176 14,127 14,268 14,559 14,803 15,683 16,338 17,123	8/17/2014 14,970 14,654 14,357 14,339 14,267 14,523 14,775 15,416 16,297 17,441	8/18/2014 16,572 16,169 15,903 16,383 17,455 18,110 19,050 20,301	8/19/2014 17,995 17,610 17,299 17,333 17,700 18,454 19,464 20,529	8/20/2014 17,727 17,423 17,108 17,110 17,672 18,841 19,712 21,164	8/21/2014 19,019 18,492 18,081 18,051 18,757 19,906 21,034	8/22/2014 19,088 18,545 18,171 18,169 18,682 19,192 20,721	Saturday 8/23/2014 18,673 17,937 17,484 17,268 17,410 17,712 17,646	Sunday 8/24/2014 16,040 15,560 15,089 14,898 14,866 15,031 15,046 15,878 16,923	Monday 8/25/2014 18,222 18,117 17,678 17,569 18,137 19,417 20,587 21,721 23,072	Tuesday 8/26/2014 20,242 19,732 19,128 18,833 19,275 20,425 21,043 22,665 23,801	Wednesday 8/27/2014 19,317 18,767 18,457 18,473 19,044 20,266 20,996 22,130 22,779	Thursday 8/28/2014 17,978 17,672 17,145 17,355 18,750 19,234 19,986 20,575	Friday 8/29/2014 17,118 16,747 16,391 16,426 16,908 18,057 18,934 19,699 20,392	Saturday 8/30/2014 16,418 15,976 15,453 15,339 15,382 15,888 16,245 17,507 18,811	8/31/2014 16,661 15,961 15,453 15,276 15,139 15,513 15,780 16,122 17,137
Date Hour 100 200 300 400 500 600 700 800 900 1000	8/16/2014 14,755 14,411 14,176 14,127 14,268 14,559 14,803 15,683 16,338 17,123 17,665	8/17/2014 14,970 14,654 14,357 14,339 14,267 14,523 14,775 15,416 16,297 17,441 18,531	8/18/2014 16,572 16,169 15,903 16,383 17,455 18,110 19,050 20,301 21,063 21,841 22,335	8/19/2014 17,995 17,610 17,299 17,333 17,700 18,454 19,464 20,529 21,527 22,822 24,089	8/20/2014 17,727 17,423 17,108 17,110 17,672 18,841 19,712 21,164 22,193 23,429 24,529	8/21/2014 19,019 18,492 18,081 18,051 18,757 19,906 21,034 22,591 23,879	8/22/2014 19,088 18,545 18,171 18,169 18,682 19,192 20,721 21,987 22,871	Saturday 8/23/2014 18,673 17,937 17,484 17,268 17,410 17,712 17,646 18,972 20,455	Sunday 8/24/2014 16,040 15,560 15,089 14,898 14,866 15,031 15,046 15,878	Monday 8/25/2014 18,222 18,117 17,678 17,569 18,137 19,417 20,587 21,721	Tuesday 8/26/2014 20,242 19,732 19,128 18,833 19,275 20,425 21,043 22,665	Wednesday 8/27/2014 19,317 18,767 18,457 18,473 19,044 20,266 20,996 22,130	Thursday 8/28/2014 17,978 17,672 17,145 17,355 17,435 18,750 19,234 19,986 20,575 21,510	Friday 8/29/2014 17,118 16,747 16,391 16,426 16,908 18,057 18,934 19,699 20,392 20,855	Saturday 8/30/2014 16,418 15,976 15,453 15,339 15,382 15,888 16,245 17,507 18,811 19,967	8/31/2014 16,661 15,961 15,453 15,276 15,139 15,513 15,780 16,122 17,137
Date Hour 100 200 300 400 500 600 700 800 900 1000 1200	8/16/2014 14,755 14,411 14,176 14,127 14,268 14,559 14,803 15,683 16,338 17,123 17,665 17,761	8/17/2014 14,970 14,654 14,357 14,267 14,523 14,775 15,416 16,297 17,441 18,531 19,434	8/18/2014 16,572 16,169 15,903 16,383 17,455 18,110 19,050 20,301 21,063 21,841 22,335 22,993	8/19/2014 17, 995 17,610 17, 299 17, 333 17,700 18,454 19,464 20,529 21,527 22,822 24,089 25,085	8/20/2014 17,727 17,423 17,108 17,110 17,672 18,841 19,712 21,164 22,193 23,429 24,529 25,630	8/21/2014 19,019 18,492 18,081 18,051 18,757 19,906 21,034 22,591 23,879 24,827 25,044 25,541	8/22/2014 19,088 18,545 18,171 18,169 18,682 19,192 20,721 21,987 22,871 23,961	Saturday 8/23/2014 18,673 17,937 17,484 17,410 17,712 17,646 18,972 20,455 21,891	Sunday 8/24/2014 16,040 15,560 15,089 14,898 14,866 15,031 15,046 15,878 16,923 18,280	Monday 8/25/2014 18,222 18,117 17,678 17,569 18,137 20,587 21,721 23,072 24,623	Tuesday 8/26/2014 20,242 19,732 19,128 18,833 19,275 20,425 21,043 22,665 23,801 25,291	Wednesday 8/27/2014 19,317 18,767 18,457 19,044 20,266 20,996 22,130 22,779 23,034	Thursday 8/28/2014 17,978 17,672 17,145 17,355 18,750 19,234 19,986 20,575	Friday 8/29/2014 17,118 16,747 16,391 16,426 16,908 18,057 18,934 19,699 20,392	Saturday 8/30/2014 16,418 15,976 15,453 15,339 15,382 15,888 16,245 17,507 18,811 19,967 20,499	8/31/2014 16,661 15,961 15,453 15,276 15,139 15,513 15,780 16,122 17,137 17,976
Date Hour 100 200 300 400 500 600 700 800 900 1000 1200 1300	8/16/2014 14,755 14,411 14,176 14,127 14,268 14,559 14,803 15,683 16,338 17,123 17,665 17,761 17,872	8/17/2014 14,970 14,654 14,357 14,267 14,523 14,775 15,416 16,297 17,441 18,531 19,685	8/18/2014 16,572 16,169 15,903 16,383 17,455 18,110 19,050 20,301 21,063 21,841 22,335 22,993 23,615	8/19/2014 17,995 17,610 17,299 17,333 17,700 18,454 19,464 20,529 21,527 22,822 24,089 25,085 26,027	8/20/2014 17,727 17,423 17,108 17,110 17,672 18,841 19,712 21,164 22,193 23,429 24,529 25,630 26,445	8/21/2014 19,019 18,492 18,081 18,051 18,757 19,906 21,034 22,591 23,879 24,827 25,044 25,541 26,219	8/22/2014 19,088 18,545 18,171 18,169 18,682 19,192 20,721 21,987 22,871 23,961 25,056 25,946 27,004	Saturday 8/23/2014 18,673 17,937 17,484 17,268 17,410 17,712 17,646 18,972 20,455 21,891 22,416	Sunday 8/24/2014 16,040 15,569 14,898 14,866 15,031 15,046 15,878 16,923 18,280 19,675	Monday 8/25/2014 18,222 18,117 17,678 17,569 18,137 19,417 20,587 21,721 23,072 24,623 25,731	Tuesday 8/26/2014 20,242 19,732 19,128 18,833 19,275 20,425 21,043 22,665 23,801 25,291 26,738	Wednesday 8/27/2014 19,317 18,767 18,457 19,044 20,266 20,996 22,130 22,779 23,034 23,384	Thursday 8/28/2014 17,978 17,672 17,145 17,355 18,750 19,234 19,986 20,575 21,510 22,092	Friday 8/29/2014 17,118 16,747 16,391 16,426 16,908 18,057 18,934 19,699 20,392 20,855 21,483	Saturday 8/30/2014 16,418 15,976 15,453 15,339 15,382 15,888 16,245 17,507 18,811 19,967	8/31/2014 16,661 15,961 15,453 15,276 15,139 15,513 15,780 16,122 17,137
Date Hour 100 200 300 400 500 600 700 800 1000 1100 1200 1300 1400	8/16/2014 14,755 14,411 14,176 14,127 14,268 14,559 14,803 15,683 17,123 17,665 17,761 17,872 17,980	8/17/2014 14,970 14,654 14,357 14,339 14,267 14,523 14,775 15,416 16,297 17,441 18,531 19,434 19,685 19,739	8/18/2014 16,572 16,169 15,903 16,383 17,455 18,110 19,050 20,301 21,063 21,841 22,335 22,993 23,615 24,024	8/19/2014 17,995 17,610 17,299 17,333 17,700 18,454 19,464 20,529 21,527 22,822 24,089 25,085 26,027 26,378	8/20/2014 17,727 17,423 17,108 17,110 17,672 18,841 19,712 21,164 22,193 23,429 24,529 25,630 26,445 26,803	8/21/2014 19,019 18,492 18,081 18,051 18,757 19,906 21,034 22,591 23,879 24,827 25,044 25,541 26,219 25,578	8/22/2014 19,088 18,545 18,171 18,169 18,682 19,192 20,721 21,987 22,871 23,961 25,056 25,946 27,004 26,783	Saturday 8/23/2014 18,673 17,937 17,484 17,268 17,410 17,712 17,646 18,972 20,455 21,891 22,416 22,907 23,214 23,535	Sunday 8/24/2014 16,040 15,560 15,089 14,898 14,866 15,031 15,046 15,878 16,923 18,280 19,675 20,343 21,163 21,774	Monday 8/25/2014 18,222 18,117 17,669 18,137 19,417 20,587 21,721 23,072 24,623 25,731 27,075 28,204 28,866	Tuesday 8/26/2014 20,242 19,732 19,128 18,833 19,275 20,425 21,043 22,665 23,801 25,291 26,738 27,866 29,028 30,421	Wednesday 8/27/2014 19,317 18,767 18,457 19,044 20,266 20,996 22,130 22,779 23,034 23,384 24,264 25,189 25,656	Thursday 8/28/2014 17,978 17,672 17,145 17,355 18,750 19,234 19,986 20,575 21,510 22,092 22,719 23,329 23,799	Friday 8/29/2014 17,118 16,747 16,391 16,426 16,908 18,057 18,934 19,699 20,392 20,855 21,483 22,114	Saturday 8/30/2014 16,418 15,976 15,453 15,339 15,382 15,888 16,245 17,507 18,811 19,967 20,499 21,212	8/31/2014 16,661 15,961 15,453 15,276 15,139 15,513 15,780 16,122 17,137 17,976 19,035
Date Hour 100 200 300 400 500 600 700 800 1000 1100 1200 1300 1400 1500	8/16/2014 14,755 14,411 14,176 14,127 14,268 14,559 14,803 15,683 16,338 17,123 17,665 17,761 17,872 17,980 17,974	8/17/2014 14,970 14,654 14,357 14,339 14,267 14,523 14,775 15,416 16,297 17,441 18,531 19,434 19,685 19,739 20,194	8/18/2014 16,572 16,169 15,903 16,383 17,455 18,110 19,050 20,301 21,063 21,841 22,335 22,993 23,615 24,024 24,516	8/19/2014 17,995 17,610 17,299 17,333 17,700 18,454 19,464 20,529 21,527 22,822 24,089 25,085 26,027 26,378 26,786	8/20/2014 17,727 17,423 17,108 17,110 17,672 18,841 19,712 21,164 22,193 23,429 24,529 25,630 26,445 26,803 26,728	8/21/2014 19,019 18,492 18,081 18,051 18,757 19,906 21,034 22,591 23,879 24,827 25,044 25,541 26,219 25,578 25,247	8/22/2014 19,088 18,545 18,171 18,169 19,192 20,721 21,987 22,871 23,961 25,056 25,946 27,004 26,783 26,171	Saturday 8/23/2014 18,673 17,937 17,484 17,268 17,410 17,712 20,455 21,891 22,416 22,907 23,214 23,535 23,674	Sunday 8/24/2014 16,040 15,569 14,898 14,866 15,031 15,046 15,878 16,923 18,280 19,675 20,343 21,163 21,1774 22,483	Monday 8/25/2014 18,222 18,117 17,678 17,569 18,137 19,417 20,587 21,721 23,072 24,623 25,731 27,075 28,204 28,866 28,916	Tuesday 8/26/2014 20,242 19,732 19,128 18,833 19,275 20,425 21,043 22,665 23,801 25,291 26,738 27,866 29,028 30,421 29,171	Wednesday 8/27/2014 19,317 18,767 18,457 19,044 20,266 20,996 22,130 22,779 23,034 23,384 24,264 25,189 25,656 25,954	Thursday 8/28/2014 17,978 17,672 17,145 17,355 18,750 19,234 19,986 20,575 21,510 22,092 22,719 23,329 23,799 23,803	Friday 8/29/2014 17,118 16,747 16,391 16,426 16,908 18,057 18,934 19,699 20,392 20,855 21,483 22,114 22,840	Saturday 8/30/2014 16,418 15,976 15,453 15,339 15,382 15,888 16,245 17,507 18,811 19,967 20,499 21,212 21,956	8/31/2014 16,661 15,961 15,453 15,276 15,139 15,513 15,780 16,122 17,137 17,976 19,035 20,540
Date Hour 100 200 300 400 500 600 700 1000 1100 1200 1300 1500 1600 1600	8/16/2014 14,755 14,411 14,176 14,127 14,268 14,559 14,803 15,683 16,338 17,123 17,665 17,761 17,872 17,980 17,974 18,183	8/17/2014 14,970 14,654 14,357 14,267 14,523 14,775 15,416 16,297 17,441 18,531 19,434 19,685 19,739 20,194 20,393	8/18/2014 16,572 16,169 15,903 16,383 17,455 18,110 19,050 20,301 21,063 21,841 22,335 22,993 23,615 24,024 24,516 24,979	8/19/2014 17, 995 17, 610 17, 299 17, 333 17, 700 18, 454 19, 464 20, 529 21, 527 22, 822 24, 089 25, 085 26, 027 26, 378 26, 786 27, 181	8/20/2014 17,727 17,423 17,108 17,110 17,672 18,841 19,712 21,164 22,193 23,429 24,529 25,630 26,445 26,803 26,728 26,935	8/21/2014 19,019 18,492 18,081 18,051 18,757 19,906 21,034 22,591 23,879 24,827 25,044 25,541 26,219 25,578 25,247 25,223	8/22/2014 19,088 18,545 18,171 18,169 18,682 19,192 20,721 21,987 22,871 23,961 25,056 25,946 27,004 26,783 26,171 25,897	Saturday 8/23/2014 18,673 17,937 17,484 17,268 17,410 17,712 20,455 21,891 22,416 22,907 23,214 23,535 23,874 23,963	Sunday 8/24/2014 16,040 15,560 15,089 14,898 14,866 15,031 15,046 15,878 16,923 18,280 19,675 20,343 21,163 21,774 22,483 23,438	Monday 8/25/2014 18,222 18,117 17,678 17,569 18,137 19,417 20,587 21,721 23,072 24,623 25,731 27,075 28,204 28,866 29,173	Tuesday 8/26/2014 20,242 19,732 19,128 18,833 19,275 20,425 21,043 22,665 23,801 25,291 26,738 27,866 29,028 30,421 29,171 28,409	Wednesday 8/27/2014 19,317 18,767 18,457 19,044 20,266 20,996 22,130 22,779 23,034 23,384 24,264 25,189 25,656 25,954 26,642	Thursday 8/28/2014 17,978 17,672 17,145 17,355 18,750 19,234 19,986 20,575 21,510 22,092 22,719 23,329 23,799 23,803 24,091	Friday 8/29/2014 17,118 16,747 16,391 16,426 16,908 18,057 18,934 19,699 20,392 20,855 21,483 22,114 22,840 23,524 24,060 24,421	Saturday 8/30/2014 16,418 15,976 15,453 15,339 15,382 15,888 16,245 17,507 18,811 19,967 20,499 21,212 21,956 21,910	8/31/2014 16,661 15,961 15,453 15,276 15,139 15,513 15,780 16,122 17,137 17,976 19,035 19,528 20,540 20,883
Date Hour 100 200 300 400 500 600 700 800 1000 1200 1300 1400 1500 1600 1700 1700 1700 1700 1700 1700 17	8/16/2014 14,755 14,411 14,176 14,127 14,268 14,559 14,803 15,683 16,338 17,123 17,665 17,761 17,872 17,980 17,974 18,183 18,436	8/17/2014 14,970 14,654 14,357 14,267 14,523 14,775 15,416 16,297 17,441 18,531 19,685 19,739 20,194 20,393 20,081	8/18/2014 16,572 16,169 15,903 16,383 17,455 18,110 19,050 20,301 21,063 21,841 22,335 22,933 23,615 24,024 24,516 24,979 24,944	8/19/2014 17,995 17,610 17,299 17,333 17,700 18,454 19,464 20,529 21,527 22,822 24,089 25,085 26,027 26,378 26,786 27,181 26,207	8/20/2014 17,727 17,423 17,108 17,110 17,672 18,841 19,712 21,164 22,193 23,429 24,529 25,630 26,445 26,803 26,728 26,935 26,855	8/21/2014 19,019 18,492 18,081 18,051 18,757 19,906 21,034 22,591 23,879 24,827 25,044 25,541 26,219 25,578 25,247 25,247 25,243 24,735	8/22/2014 19,088 18,545 18,171 18,169 18,682 19,192 20,721 21,987 22,871 23,961 25,056 25,946 27,004 26,783 26,171 25,897 26,124	Saturday 8/23/2014 18,673 17,937 17,484 17,268 17,410 17,712 17,646 18,972 20,455 21,891 22,416 22,907 23,214 23,535 23,874 23,963 23,724	Sunday 8/24/2014 16,040 15,560 15,099 14,898 14,866 15,031 15,046 15,878 16,923 18,280 19,675 20,343 21,163 21,774 22,483 23,438 23,438	Monday 8/25/2014 18,222 18,117 17,678 17,569 18,137 20,587 21,721 23,072 24,623 25,731 27,075 28,204 28,866 28,916 28,916 28,916	Tuesday 8/26/2014 20,242 19,732 19,128 18,833 19,275 20,425 21,043 22,665 23,801 25,291 26,738 27,866 29,028 30,421 29,171 28,409 27,361	Wednesday 8/27/2014 19,317 18,767 18,457 18,473 19,044 20,266 20,996 22,130 22,779 23,034 23,384 24,264 25,189 25,656 25,954 26,642 26,409	Thursday 8/28/2014 17,978 17,672 17,145 17,355 18,750 19,234 19,986 20,575 21,510 22,092 22,719 23,329 23,799 23,803 24,091 23,563	Friday 8/29/2014 17,118 16,747 16,391 16,426 16,908 18,057 18,934 19,699 20,392 20,855 21,483 22,114 22,840 23,524 24,060	Saturday 8/30/2014 16,418 15,976 15,453 15,389 15,382 15,888 16,245 17,507 18,811 19,967 20,499 21,212 21,956 21,910 21,711 22,077 22,418	8/31/2014 16,661 15,961 15,453 15,276 15,139 15,513 15,780 16,122 17,137 17,976 19,035 19,528 20,540 20,883 21,054 21,374 21,826
Date Hour 100 200 300 400 500 600 700 800 1000 1100 1200 1300 1500 1600 1700 1800 1800	8/16/2014 14,755 14,411 14,176 14,127 14,268 14,559 14,803 15,683 17,123 17,665 17,761 17,872 17,980 17,974 18,183 18,436 18,434	8/17/2014 14,970 14,654 14,357 14,339 14,267 14,523 14,775 15,416 16,297 17,441 18,531 19,434 19,685 19,739 20,194 20,393 20,081 19,668	8/18/2014 16,572 16,169 15,903 16,383 17,455 18,110 19,050 20,301 21,063 21,841 22,335 22,993 23,615 24,024 24,516 24,979 24,944 24,676	8/19/2014 17,995 17,610 17,299 17,333 17,700 18,454 19,464 20,529 21,527 22,822 24,089 25,085 26,027 26,378 26,786 27,181 26,207 24,326	8/20/2014 17,727 17,423 17,108 17,110 17,672 18,841 19,712 21,164 22,193 23,429 24,529 25,630 26,445 26,803 26,728 26,935 26,855 26,855 26,855	8/21/2014 19,019 18,492 18,081 18,051 18,757 19,906 21,034 22,591 23,879 24,827 25,044 25,541 26,219 25,578 25,223 24,735 24,735 24,578	8/22/2014 19,088 18,545 18,171 18,169 18,682 19,192 20,721 21,987 22,871 23,961 25,056 25,946 27,004 26,783 26,171 25,897 26,124 25,535	Saturday 8/23/2014 18,673 17,937 17,484 17,268 17,410 17,712 17,646 18,972 20,455 21,891 22,416 22,907 23,214 23,535 23,874 23,963 23,963 23,724 23,175	Sunday 8/24/2014 16,040 15,569 14,898 14,898 14,866 15,031 15,046 15,878 16,923 18,280 19,675 20,343 21,163 21,774 22,483 23,438 23,438 23,438 23,438	Monday 8/25/2014 18,222 18,117 17,669 18,137 19,417 20,587 21,721 23,072 24,623 25,731 27,075 28,204 28,866 28,916 29,173 28,980 28,649	Tuesday 8/26/2014 20,242 19,732 19,128 18,833 19,275 20,425 21,043 22,665 23,801 25,291 26,738 27,866 29,028 30,421 29,171 28,409 27,361 26,254	Wednesday 8/27/2014 19,317 18,767 18,457 19,044 20,266 20,996 22,130 22,779 23,034 24,264 25,189 25,656 25,954 26,642 26,409 26,138	Thursday 8/28/2014 17,978 17,672 17,145 17,355 18,750 19,234 19,986 20,575 21,510 22,092 22,719 23,329 23,799 23,803 24,091 24,091 23,563 23,161	Friday 8/29/2014 17,118 16,747 16,391 16,426 16,908 18,057 18,934 19,699 20,392 20,855 21,483 22,114 22,840 23,524 24,060 24,421 24,344 23,720	Saturday 8/30/2014 16,418 15,976 15,453 15,382 15,888 16,245 17,507 18,811 19,967 20,499 21,212 21,956 21,910 21,711 22,077 22,418 21,683	8/31/2014 16,661 15,961 15,453 15,276 15,139 15,513 15,780 16,122 17,137 19,935 19,528 20,540 20,883 21,054 21,374 21,826 21,609
Date Hour 100 200 300 400 500 600 700 1000 1100 1200 1300 1500 1600 1700 1800 1900 1900	8/16/2014 14,755 14,411 14,176 14,127 14,268 14,559 14,803 15,683 17,123 17,665 17,761 17,872 17,980 17,974 18,183 18,436 18,344 18,159	8/17/2014 14,970 14,654 14,357 14,267 14,523 14,775 15,416 16,297 17,441 19,685 19,739 20,194 20,393 20,081 19,668 19,325	8/18/2014 16,572 16,169 15,903 16,383 17,455 18,110 19,050 20,301 21,063 21,841 22,335 22,993 23,615 24,024 24,516 24,979 24,944 24,676 24,164	8/19/2014 17, 995 17, 610 17, 299 17, 333 17, 700 18, 454 19, 464 20, 529 21, 527 22, 822 24, 089 25, 085 26, 027 26, 786 27, 181 26, 207 24, 326 23, 378	8/20/2014 17,727 17,423 17,108 17,110 17,672 18,841 19,712 21,164 22,193 23,429 24,529 25,630 26,445 26,935 26,935 26,855 26,855 26,558	8/21/2014 19,019 18,492 18,081 18,051 18,757 19,906 21,034 22,591 23,879 24,827 25,044 25,541 26,219 25,578 25,247 25,223 24,735 24,735 24,735 24,738	8/22/2014 19,088 18,545 18,171 18,169 18,682 19,192 20,721 21,987 22,871 23,961 25,056 25,946 27,004 26,783 26,171 25,897 26,124 25,535 24,625	Saturday 8/23/2014 18,673 17,937 17,484 17,268 17,410 17,712 20,455 21,891 22,416 22,907 23,214 23,535 23,874 23,963 23,724 23,175 22,096	Sunday 8/24/2014 16,040 15,560 15,039 14,898 14,866 15,031 15,046 15,878 16,923 18,280 19,675 20,343 21,163 21,163 21,1774 22,483 23,438 23,817 22,804	Monday 8/25/2014 18,222 18,117 17,678 17,569 18,137 19,417 20,587 21,721 23,072 24,623 25,731 27,075 28,204 28,866 28,916 29,173 28,980 28,649 27,400	Tuesday 8/26/2014 20,242 19,732 19,128 18,833 19,275 20,425 21,043 22,665 23,801 25,291 26,738 27,866 29,028 30,421 29,171 28,409 27,361 26,254 25,957	Wednesday 8/27/2014 19,317 18,767 18,457 19,044 20,266 20,996 22,130 22,779 23,034 23,384 24,264 25,189 25,656 25,954 26,409 26,138 24,646	Thursday 8/28/2014 17,978 17,672 17,145 17,355 17,435 19,234 19,986 20,575 21,510 22,092 22,719 23,329 23,799 23,803 24,091 23,563 24,091 23,563 24,091 23,563	Friday 8/29/2014 17,118 16,747 16,391 16,426 16,908 18,057 18,934 19,699 20,392 20,855 21,483 22,114 22,840 23,524 24,060 24,421 24,344 23,720 22,737	Saturday 8/30/2014 16,418 15,976 15,453 15,339 15,382 15,888 16,245 17,507 18,811 19,967 20,499 21,212 21,956 21,910 21,711 22,077 22,418 21,683 21,062	8/31/2014 16,661 15,961 15,453 15,276 15,139 15,513 15,780 16,122 17,137 17,976 19,035 20,540 20,883 21,054 21,374 21,826 21,609 20,960
Date Hour 100 200 300 400 500 600 700 800 1000 1200 1300 1500 1600 1700 1800 1900 2000	8/16/2014 14,755 14,411 14,176 14,127 14,268 14,559 14,803 15,683 17,123 17,665 17,761 17,872 17,980 17,974 18,183 18,183 18,344 18,159 18,086	8/17/2014 14,970 14,654 14,357 14,267 14,523 14,775 15,416 16,297 17,441 18,531 19,685 19,739 20,194 20,393 20,081 19,668 19,325 19,050	8/18/2014 16,572 16,169 15,903 16,383 17,455 18,110 19,050 20,301 21,063 21,841 22,335 22,993 23,615 24,024 24,516 24,979 24,944 24,676 24,184 23,280	8/19/2014 17,995 17,610 17,299 17,333 17,700 18,454 19,464 20,529 21,527 22,822 24,089 25,085 26,027 26,378 26,786 27,181 26,207 24,326 23,378 23,011	8/20/2014 17,727 17,423 17,108 17,110 17,672 18,841 19,712 21,163 23,429 24,529 25,630 26,445 26,803 26,728 26,935 26,855 26,855 26,522 25,586 24,791	8/21/2014 19,019 18,492 18,081 18,051 18,757 19,906 21,034 22,591 23,879 24,827 25,044 25,541 26,219 25,578 25,247 25,223 24,735 24,475 24,425 24,283	8/22/2014 19,088 18,545 18,171 18,169 18,682 19,192 20,721 21,987 22,871 23,961 25,056 25,946 27,004 26,783 26,171 25,897 26,124 25,535 24,625 24,525	Saturday 8/23/2014 18,673 17,937 17,484 17,268 17,410 17,712 17,646 18,972 20,455 21,891 22,416 22,907 23,214 23,535 23,874 23,175 22,096 22,044	Sunday 8/24/2014 16,040 15,560 15,089 14,898 14,866 15,031 15,046 15,878 16,923 18,280 19,675 20,343 21,163 21,774 22,483 23,481 23,491 22,804 22,830	Monday 8/25/2014 18,222 18,117 17,678 17,569 18,137 19,417 20,587 21,721 23,072 24,623 25,731 27,075 28,204 28,866 28,916 29,173 28,980 28,649 27,400 27,304	Tuesday 8/26/2014 20,242 19,732 19,128 18,833 19,275 20,425 21,043 22,665 23,801 25,291 26,738 27,866 29,028 30,421 29,171 28,409 27,361 26,254 25,957 26,072	Wednesday 8/27/2014 19,317 18,767 18,457 18,473 19,044 20,266 20,996 22,130 22,779 23,034 23,384 24,264 25,189 25,656 25,954 26,642 26,409 26,138 24,646 24,225	Thursday 8/28/2014 17,978 17,672 17,145 17,355 18,750 19,234 19,986 20,575 21,510 22,092 22,719 23,329 23,799 23,803 24,091 23,563 23,161 22,188 22,426	Friday 8/29/2014 17,118 16,747 16,391 16,426 16,908 18,057 18,934 19,699 20,392 20,855 21,483 22,114 22,840 23,524 24,060 24,421 24,344 23,720 22,737 22,634	Saturday 8/30/2014 16,418 15,976 15,453 15,339 15,382 15,888 16,245 17,507 18,811 19,967 20,499 21,212 21,956 21,910 21,711 22,077 22,418 21,683 21,062 21,106	8/31/2014 16,661 15,961 15,453 15,276 15,139 15,513 15,780 16,122 17,137 17,976 19,035 20,540 20,883 21,054 21,374 21,826 21,609 20,960 20,972
Date Hour 100 200 300 400 500 600 700 800 1000 1100 1200 1500 1600 1700 1800 1900 2000 2100	8/16/2014 14,755 14,411 14,176 14,127 14,268 14,559 14,803 15,683 16,338 17,123 17,665 17,761 17,872 17,980 17,974 18,183 18,344 18,159 18,086 18,685	8/17/2014 14,970 14,654 14,357 14,267 14,523 14,775 15,416 16,297 17,441 18,531 19,434 19,685 19,739 20,194 20,393 20,081 19,668 19,325 19,050 19,371	8/18/2014 16,572 16,169 15,903 16,383 17,455 18,110 19,050 20,301 21,063 21,841 22,335 22,993 23,615 24,024 24,516 24,979 24,944 24,676 24,164 23,280 22,948	8/19/2014 17,995 17,610 17,299 17,333 17,700 18,454 19,464 20,529 21,527 22,822 24,089 25,085 26,027 26,378 26,786 27,181 26,207 24,326 23,378 23,011 22,625	8/20/2014 17,727 17,423 17,108 17,110 17,672 18,841 19,712 21,164 22,193 23,429 24,529 25,630 26,445 26,803 26,728 26,935 26,935 26,855 26,522 25,586 24,791 24,584	8/21/2014 19,019 18,492 18,081 18,051 18,757 19,906 21,034 22,591 23,879 24,827 25,044 25,541 26,219 25,578 25,227 25,223 24,735 24,735 24,425 24,425 24,425 24,062	8/22/2014 19,088 18,545 18,171 18,169 18,682 19,192 20,721 21,987 22,871 23,961 25,5946 27,004 26,783 26,171 25,897 26,124 25,535 24,625 24,625 24,666	Saturday 8/23/2014 18,673 17,937 17,484 17,268 17,410 17,712 17,646 18,972 20,455 21,891 22,416 22,907 23,214 23,535 23,874 23,963 23,724 23,175 22,046 22,046	Sunday 8/24/2014 16,040 15,560 15,089 14,898 14,866 15,031 15,046 15,878 16,923 18,280 19,675 20,343 21,163 21,774 22,483 23,438 23,438 23,438 23,438 23,439 22,804 22,804	Monday 8/25/2014 18,222 18,117 17,669 18,137 19,417 20,587 21,721 23,072 24,623 25,731 27,075 28,204 28,866 28,916 29,173 28,980 28,649 27,400 27,400 27,304 26,544	Tuesday 8/26/2014 20,242 19,732 19,128 18,833 19,275 20,425 21,043 22,665 23,801 25,291 26,738 27,866 29,028 30,421 29,171 28,409 27,361 26,254 25,957 26,072 25,769	Wednesday 8/27/2014 19,317 18,767 18,457 19,044 20,266 20,996 22,130 22,779 23,034 24,264 25,189 25,656 25,954 26,642 26,409 26,138 24,646 24,225 23,435	Thursday 8/28/2014 17,978 17,672 17,145 17,355 17,435 18,750 19,234 19,986 20,575 21,510 22,092 22,719 23,329 23,799 23,803 24,091 23,563 23,161 22,188 22,188 22,188 22,188	Friday 8/29/2014 17,118 16,747 16,391 16,426 16,908 18,057 18,934 19,699 20,392 20,855 21,483 22,114 22,840 23,524 24,060 24,421 24,344 23,720 22,737 22,634 22,137	Saturday 8/30/2014 16,418 15,976 15,453 15,389 15,382 15,888 16,245 17,507 18,811 19,967 20,499 21,212 21,956 21,910 21,711 22,077 22,418 21,683 21,062 21,106 20,879	8/31/2014 16,661 15,961 15,453 15,276 15,139 15,513 15,780 16,122 17,137 17,976 19,035 19,528 20,540 20,883 21,054 21,374 21,826 21,609 20,960 20,972 20,393
Date Hour 100 200 300 400 500 600 700 800 1000 1200 1300 1500 1600 1700 1800 1900 2000	8/16/2014 14,755 14,411 14,176 14,127 14,268 14,559 14,803 15,683 17,123 17,665 17,761 17,872 17,980 17,974 18,183 18,183 18,344 18,159 18,086	8/17/2014 14,970 14,654 14,357 14,267 14,523 14,775 15,416 16,297 17,441 18,531 19,685 19,739 20,194 20,393 20,081 19,668 19,325 19,050	8/18/2014 16,572 16,169 15,903 16,383 17,455 18,110 19,050 20,301 21,063 21,841 22,335 22,993 23,615 24,024 24,516 24,979 24,944 24,676 24,184 23,280	8/19/2014 17, 995 17, 610 17, 299 17, 333 17, 700 18, 454 19, 464 20, 529 21, 527 22, 822 24, 089 25, 085 26, 027 26, 378 26, 786 27, 181 26, 207 24, 326 23, 378 23, 3011 22, 625 21, 081	8/20/2014 17,727 17,423 17,108 17,110 17,672 18,841 19,712 21,164 22,193 23,429 24,529 25,630 26,445 26,803 26,728 26,935 26,622 25,586 24,791 24,584 22,193	8/21/2014 19,019 18,492 18,081 18,051 18,757 19,906 21,034 22,591 23,879 24,827 25,044 25,578 25,247 25,223 24,735 24,278 24,283 24,082 22,591	8/22/2014 19,088 18,545 18,171 18,169 18,682 19,192 20,721 21,987 22,871 23,961 25,056 25,946 27,004 26,783 26,171 25,897 26,124 25,535 24,625 24,626 24,666 23,044	Saturday 8/23/2014 18,673 17,937 17,484 17,268 17,410 17,712 20,455 21,891 22,416 22,907 23,214 23,535 23,874 23,963 23,724 23,175 22,046 22,047	Sunday 8/24/2014 16,040 15,569 14,898 14,898 14,866 15,031 15,046 15,878 16,923 18,280 19,675 20,343 21,163 21,774 22,483 23,438 23,438 23,438 23,438 23,438 23,438 23,438 23,438 23,438 23,438 23,438 24,468 21,178	Monday 8/25/2014 18,222 18,117 17,679 18,137 19,417 20,587 21,721 23,072 24,623 25,731 27,075 28,204 28,866 28,916 29,173 28,980 28,649 27,400 27,304 26,544 24,651	Tuesday 8/26/2014 20,242 19,732 19,128 18,833 19,275 20,425 21,043 22,665 23,801 25,291 26,738 27,866 29,028 30,421 29,171 28,409 27,361 26,254 25,957 26,072 25,769 23,462	Wednesday 8/27/2014 19,317 18,767 18,457 19,044 20,266 20,996 22,130 22,779 23,034 24,264 25,189 25,656 25,954 26,642 26,409 26,138 24,646 24,225 23,435 21,636	Thursday 8/28/2014 17,978 17,672 17,145 17,355 18,750 19,234 19,986 20,575 21,510 22,092 22,719 23,329 23,799 23,803 24,091 23,563 23,161 22,188 22,426 22,426 20,241	Friday 8/29/2014 17,118 16,747 16,391 16,426 16,908 18,057 18,934 19,699 20,392 20,855 21,483 22,114 22,840 23,524 24,060 24,421 24,344 23,720 22,737 22,634 22,137 20,884	Saturday 8/30/2014 16,418 15,976 15,453 15,339 15,382 15,888 16,245 17,507 18,811 19,967 20,499 21,212 21,956 21,910 21,711 22,077 22,418 21,683 21,062 21,106 20,879 19,987	8/31/2014 16,661 15,961 15,453 15,276 15,139 15,513 15,780 16,122 17,137 17,976 19,035 19,528 20,540 20,883 21,054 21,374 21,826 21,609 20,972 20,393 18,913
Date Hour 100 200 300 400 500 600 700 800 1000 1100 1200 1500 1600 1700 1800 1900 2000 2100 2200	8/16/2014 14,755 14,411 14,176 14,127 14,268 14,559 14,803 15,683 16,338 17,123 17,665 17,761 17,872 17,980 17,974 18,183 18,436 18,344 18,159 18,086 18,685 17,897	8/17/2014 14,970 14,654 14,337 14,267 14,523 14,775 15,416 16,297 17,441 18,531 19,434 19,685 19,739 20,194 20,393 20,081 19,668 19,325 19,050 19,371 18,651	8/18/2014 16,572 16,169 15,903 16,383 17,455 18,110 19,050 20,301 21,063 21,841 22,335 22,993 23,615 24,024 24,516 24,979 24,944 24,676 24,164 23,280 22,948 21,380	8/19/2014 17,995 17,610 17,299 17,333 17,700 18,454 19,464 20,529 21,527 22,822 24,089 25,085 26,027 26,378 26,786 27,181 26,207 24,326 23,378 23,011 22,625	8/20/2014 17,727 17,423 17,108 17,110 17,672 18,841 19,712 21,164 22,193 23,429 24,529 25,630 26,445 26,803 26,728 26,935 26,935 26,855 26,522 25,586 24,791 24,584	8/21/2014 19,019 18,492 18,081 18,051 18,757 19,906 21,034 22,591 23,879 24,827 25,044 25,541 26,219 25,578 25,227 25,223 24,735 24,735 24,425 24,425 24,425 24,062	8/22/2014 19,088 18,545 18,171 18,169 18,682 19,192 20,721 21,987 22,871 23,961 25,5946 27,004 26,783 26,171 25,897 26,124 25,535 24,625 24,625 24,666	Saturday 8/23/2014 18,673 17,937 17,484 17,268 17,410 17,712 17,646 18,972 20,455 21,891 22,416 22,907 23,214 23,535 23,874 23,963 23,724 23,175 22,046 22,046	Sunday 8/24/2014 16,040 15,560 15,089 14,898 14,866 15,031 15,046 15,878 16,923 18,280 19,675 20,343 21,163 21,774 22,483 23,438 23,438 23,438 23,438 23,439 22,804 22,804	Monday 8/25/2014 18,222 18,117 17,669 18,137 19,417 20,587 21,721 23,072 24,623 25,731 27,075 28,204 28,866 28,916 29,173 28,980 28,649 27,400 27,400 27,304 26,544	Tuesday 8/26/2014 20,242 19,732 19,128 18,833 19,275 20,425 21,043 22,665 23,801 25,291 26,738 27,866 29,028 30,421 29,171 28,409 27,361 26,254 25,957 26,072 25,769	Wednesday 8/27/2014 19,317 18,767 18,457 19,044 20,266 20,996 22,130 22,779 23,034 24,264 25,189 25,656 25,954 26,642 26,409 26,138 24,646 24,225 23,435	Thursday 8/28/2014 17,978 17,672 17,145 17,355 17,435 18,750 19,234 19,986 20,575 21,510 22,092 22,719 23,329 23,799 23,803 24,091 23,563 23,161 22,188 22,188 22,188 22,188	Friday 8/29/2014 17,118 16,747 16,391 16,426 16,908 18,057 18,934 19,699 20,392 20,855 21,483 22,114 22,840 23,524 24,060 24,421 24,344 23,720 22,737 22,634 22,137	Saturday 8/30/2014 16,418 15,976 15,453 15,389 15,382 15,888 16,245 17,507 18,811 19,967 20,499 21,212 21,956 21,910 21,711 22,077 22,418 21,683 21,062 21,106 20,879	8/31/2014 16,661 15,961 15,453 15,276 15,139 15,513 15,780 16,122 17,137 17,976 19,035 19,528 20,540 20,883 21,054 21,374 21,826 21,609 20,960 20,960 20,972 20,393
Date Hour 100 200 300 400 500 600 700 1000 1100 1200 1500 1600 1700 1800 2000 2200 2300	8/16/2014 14,755 14,411 14,176 14,127 14,268 14,559 14,803 15,683 17,123 17,665 17,761 17,872 17,980 17,974 18,183 18,436 18,344 18,159 18,086 18,685 17,897 16,491	8/17/2014 14,970 14,654 14,357 14,267 14,523 14,775 15,416 16,297 17,441 18,531 19,434 19,685 19,739 20,194 20,393 20,091 19,668 19,325 19,050 19,371 18,651 18,511	8/18/2014 16,572 16,169 15,903 16,383 17,455 18,110 19,050 20,301 21,063 21,841 22,335 22,993 23,615 24,024 24,516 24,979 24,944 24,676 24,164 23,280 22,948 21,360 19,864	8/19/2014 17, 995 17, 610 17, 299 17, 333 17, 700 18, 454 19, 464 20, 529 21, 527 22, 822 24, 089 25, 085 26, 027 26, 378 26, 786 27, 181 26, 207 24, 326 23, 378 23, 011 22, 625 21, 081 19, 481	8/20/2014 17,727 17,423 17,108 17,110 17,672 18,841 19,712 21,164 22,193 23,429 24,529 25,630 26,445 26,803 26,728 26,935 26,855 26,855 26,522 25,586 24,791 24,584 22,193 24,529 25,630 26,445 26,803 26,728 26,935 26,855 26,522 25,586 24,791 24,584 22,193 24,584 26,193 26,285 26,522 27,586 28,791 24,584 21,104	8/21/2014 19,019 18,492 18,081 18,051 18,757 19,906 21,034 22,591 23,879 24,827 25,044 25,541 26,219 25,578 25,247 25,223 24,735 24,578 24,425 24,283 24,082 22,591 20,930	8/22/2014 19,088 18,545 18,171 18,169 18,682 19,192 20,721 21,987 22,871 23,961 25,056 25,946 27,004 26,783 26,171 25,897 26,124 25,535 24,625 24,525 24,626 23,044 21,240	Saturday 8/23/2014 18,673 17,937 17,484 17,268 17,410 17,712 20,455 21,891 22,416 22,907 23,214 23,535 23,874 23,724 23,724 23,725 24,725 26,086 22,044 21,590 20,277 18,375	Sunday 8/24/2014 16,040 15,560 15,039 14,898 14,866 15,031 15,046 15,878 16,923 18,280 19,675 20,343 21,163 21,177 22,483 23,438 23,817 22,804 22,830 22,468 21,178 20,069	Monday 8/25/2014 18,222 18,117 17,678 17,569 18,137 19,417 20,587 21,721 23,072 24,623 25,731 27,075 28,204 28,866 28,916 29,173 28,980 28,946 29,173 28,980 28,649 27,400 27,304 26,544 24,691 22,936	Tuesday 8/26/2014 20,242 19,732 19,128 18,833 19,275 20,425 21,043 22,665 23,801 25,291 26,738 27,866 29,028 30,421 29,171 28,409 27,361 26,254 25,957 26,072 25,769 23,462 21,606	Wednesday 8/27/2014 19,317 18,767 18,457 19,044 20,266 20,996 22,130 22,779 23,034 23,384 24,264 25,189 25,656 25,954 26,409 26,138 24,646 24,225 23,435 21,636 20,076	Thursday 8/28/2014 17,978 17,672 17,145 17,355 17,435 19,234 19,986 20,575 21,510 22,092 22,719 23,329 23,799 23,803 24,091 23,563 23,161 22,188 22,426 22,244 20,241 18,679	Friday 8/29/2014 17,118 16,747 16,391 16,426 16,908 18,057 18,934 19,699 20,392 20,855 21,483 22,114 22,840 23,524 24,060 24,421 24,344 23,720 22,737 22,634 22,137 20,884 19,060	Saturday 8/30/2014 16,418 15,976 15,453 15,339 15,382 15,888 16,245 17,507 18,811 19,967 20,499 21,212 21,956 21,910 21,711 22,077 22,418 21,683 21,062 21,106 20,879 19,987 18,650	8/31/2014 16,661 15,961 15,453 15,276 15,139 15,513 15,780 16,122 17,137 17,976 19,035 19,528 20,540 20,883 21,054 21,374 21,826 21,609 20,960 20,972 20,393 18,913 17,558





Omega Joint Venture Two INVOICE NUMBER: 183363

1111 Schrock Rd, Suite 100 **INVOICE DATE**: 9/5/2014

COLUMBUS, OHIO 43229 **DUE DATE**: 9/15/2014

PHONE: (614) 540-1111 **TOTAL AMOUNT DUE:** \$478.72

FAX: (614) 540-1078 **CUSTOMER NUMBER:** 5020

CUSTOMER P.O. #:

City of Napoleon

Gregory J. Heath, Finance Director 255 W. Riverview Ave., P.O. Box 151 Napoleon, Ohio 43545-0151

PLEASE WRITE INVOICE NUMBER ON REMITTANCE AND RETURN YELLOW INVOICE COPY. MAKE CHECK PAYABLE TO OMEGA JV 2

OMEGA JV2 POWER INVOICE - August, 2014

Do Not Pay
Paid by E-Pay
American Municipal PWR Inc
Ray Merrill
614-540-0914

FIXED RATE CHARGE: 264 kW * \$1.67 / kW = \$440.59

ENERGY CHARGE: 0 kWh * \$0.00000 / kWh = \$0.00

SERVICE FEES: 0 kWh * \$0.00000 / kWh = \$0.00

Fuel Costs that were not recovered through Energy Sales to Market = \$38.12

TOTAL CHARGES \$478.72



1111 Schrock Rd, Suite 100 Columbus, Ohio 43229 Phone: (614) 540-1111 Fax: (614) 540-1078

Do Not Pay Paid by E-Pay American Municipal PWR Inc Ray Merrill 614-540-0914

City of Napoleon

Gregory J. Heath, Finance Director 255 W. Riverview Ave., P.O. Box 151 Napoleon, Ohio 43545-0151 INVOICE NUMBER: 183426

INVOICE DATE: 9/2/2014

DUE DATE: 9/22/2014

TOTAL AMOUNT DUE: \$59,306.52

CUSTOMER NUMBER: 5020

CUSTOMER P.O. NUMBER: BL980397

MAKE CHECKS PAYABLE TO: OMEGA JV5

PLEASE WRITE INVOICE NUMBER ON REMITTANCE AND RETURN YELLOW INVOICE COPY.

FOR THE MONTH/YEAR OF: August, 2014

DEMAND CHARGES:

Base Financing Demand Charge: (Invoiced seperately as of 1/1/07)

Base Operating Expense Demand Charge: Seca Associated with JV5.	\$4.884278 \$0.000000	/ kW * / kW *	3,088 kW = 3,088 kW =	\$15,082.65 \$0.00
TOTAL DEMAND CHARGES:	\$4.884278	/ kW *	3,088 kW =	\$15,082.65
ENERGY CHARGES: JV5 Repl. Pwr. & Variable (Budgeted Rate): JV5 Fuel Cost (Actual Expense):	\$0.019249 \$0.000000	/ kWh * / kWh *	2,297,472 kWh = 2,297,472 kWh =	\$44,223.87 \$0.00
TOTAL ENERGY CHARGES:	\$0.019249	/ kWh *	2,297,472 kWh =	\$44,223.87

SUB-TOTAL \$59,306.52

Total OMEGA JV5 Invoice:



1111 Schrock Rd, Suite 100 Columbus, Ohio 43229 Phone: (614) 540-1111 Fax: (614) 540-1078

Do Not Pay Paid by E-Pay American Municipal PWR Inc

INVOICE NUMBER: 183468

INVOICE DATE: 9/2/2014

DUE DATE: 9/22/2014

TOTAL AMOUNT DUE: \$64,508.32

CUSTOMER NUMBER: 5020

CUSTOMER P.O. NUMBER: BL980397

MAKE CHECKS PAYABLE TO: OMEGA JV5

PLEASE WRITE INVOICE NUMBER ON REMITTANCE AND RETURN YELLOW INVOICE COPY.

Debt Service - OMEGA JV5

FOR THE MONTH/YEAR OF: September, 2014

City of Napoleon

Gregory J. Heath, Finance Director 255 W. Riverview Ave., P.O. Box 151

Napoleon, Ohio 43545-0151

Financing CHARGES:

Debt Service \$20.890000 / kW * 3,088 kW = \$64,508.32

Total OMEGA JV5 Financing Invoice:

\$64,508.32

Mailing Address: OMEGA JV5/AMP, Inc.

Dept. L614

Columbus, OH 43260

Wire or ACH Transfer Information:

Huntington National Bank

Columbus, Ohio

Account No. 0189-2204055

ABA: #044 000024

Entity Bank Lockbox Deposit

\$64,508.32

AMOUNT

OMEGA JV5 0189-2204055

\$64,508.32

^{*} To avoid a delayed payment charge, payment must be made to provide available funds for use by OMEGA-JV5 on or before the due date.



AMERICAN MUNICIPAL POWER, INC.

1111 Schrock Rd, Suite 100 COLUMBUS, OHIO 43229 PHONE: (614) 540-1111

FAX: (614) 540-1078

INVOICE NUMBER: 183339

INVOICE DATE: 9/2/2014

DUE DATE: 9/16/2014

TOTAL AMOUNT DUE: \$3,531.00

CUSTOMER NUMBER: 5020

CUSTOMER P.O. #:

City of Napoleon

Gregory J. Heath, Finance Director 255 W. Riverview Ave., P.O. Box 151 Napoleon, OH 43545-0151

PLEASE WRITE INVOICE NUMBER ON
REMITTANCE AND RETURN YELLOW INVOICE
COPY, MAKE CHECK PAYABLE TO AMP, INC.

Do Not Pay

Paid by E-Pay
American Municipal PWR Inc
Ray Merrill

614-540-0914

Omega JV6

Project Capacity: 300 kW

Year 2014

Demand Charge

300 Kw * 11.77 per kW-Month

<u>Total</u>

AMOUNT DUE FOR: September, 2014 - Principal \$3,522.76

Interest \$8.24

TOTAL CHARGES \$3,531.00



AMERICAN MUNICIPAL POWER, INC.

1111 Schrock Rd, Suite 100 COLUMBUS, OHIO 43229 PHONE: (614) 540-1111

FAX: (614) 540-1078

INVOICE NUMBER: 183349

INVOICE DATE: 9/2/2014

DUE DATE: 9/16/2014

TOTAL AMOUNT DUE: \$1,334.86

CUSTOMER NUMBER: 5020

CUSTOMER P.O. #:

City of Napoleon

Gregory J. Heath, Finance Director 255 W. Riverview Ave., P.O. Box 151 Napoleon, OH 43545-0151

PLEASE WRITE INVOICE NUMBER ON
REMITTANCE AND RETURN YELLOW INVOICE
COPY, MAKE CHECK PAYABLE TO AMP, INC.

Do Not Pay

Paid by E-Pay
American Municipal PWR Inc
Ray Merrill

614-540-0914

Omega JV6

Project Capacity:

300 kW

Year 2014

Electric Fixed

300 Kw * 4.45 per kW-Month

Total

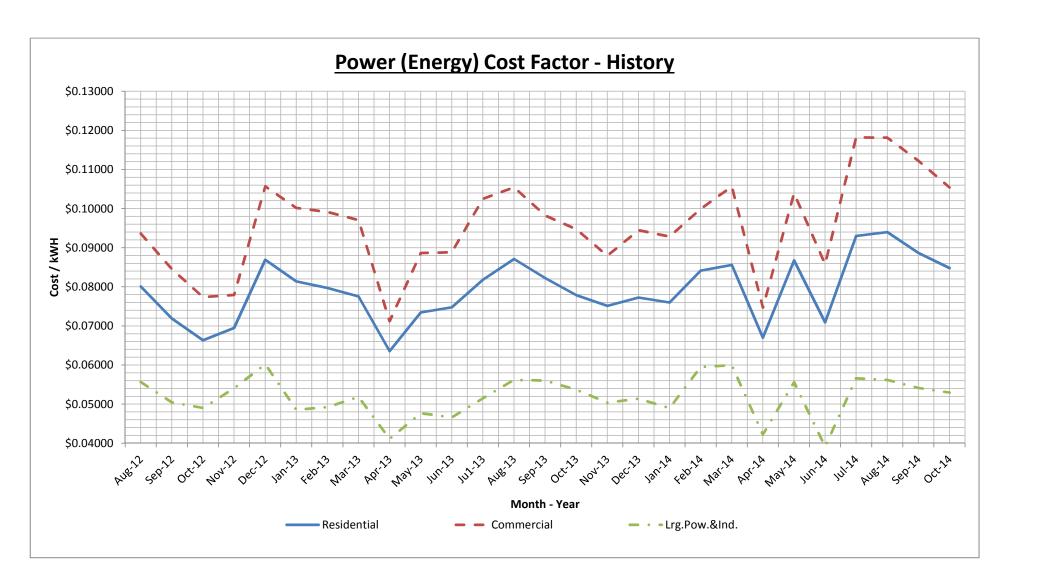
September, 2014 -

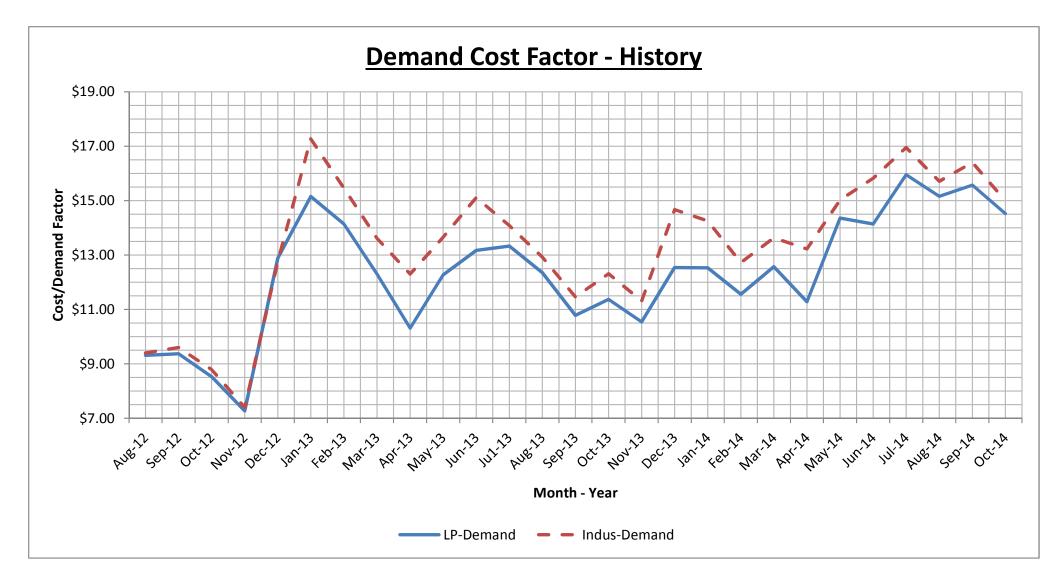
Electric Fixed

\$1,334.86

AMOUNT DUE FOR:

TOTAL CHARGES \$1,334.86







AMERICAN MUNICIPAL POWER ATTN RAYMOND MERRILL AVP FINANCE 1111 SCHROCK RD COLUMBUS OH 43229-1178 00-0-M -Q-PC -242-01 0116208-00-00036-01 3922 Page 1 of 6

ACCOUNT NUMBER: 12-6239-05 AMERICAN MUNICIPAL POWER, INC. RATE STABILIZATION FUND FOR THE CITY OF NEPOLEONOHIO STABILIZATION FUND

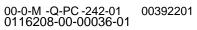
This statement is for the period from August 1, 2014 to August 31, 2014

QUESTIONS?

If you have any questions regarding your account or this statement, please contact your Account Manager or Analyst.

Account Manager:
ROBERT T. JONES
CN-OH-W6CT
CN-OH-W6CT
425 WALNUT ST.
CINCINNATI, OH 45202
Phone 513-632-4427
E-mail bob.jones@usbank.com

Analyst: CAROLYN KETCHMARK Phone 651-466-6197



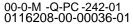
3922 Page 2 of 6

ACCOUNT NUMBER: 12-6239-05 AMERICAN MUNICIPAL POWER, INC. RATE STABILIZATION FUND FOR THE CITY OF NEPOLEONOHIO STABILIZATION FUND

This statement is for the period from August 1, 2014 to August 31, 2014

MARKET VALUE SUMMARY							
	Current Period 08/01/14 to 08/31/14						
Beginning Market Value	\$760,110.89						
Contributions	180,000.00						
Adjusted Market Value	\$940,110.89						
Investment Results							
Interest, Dividends and Other Income	29.26						
Total Investment Results	\$29.26						
Ending Market Value	\$940,140.15						

USbank.



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Page 3 of 6

ACCOUNT NUMBER: 12-6239-05 AMERICAN MUNICIPAL POWER, INC. RATE STABILIZATION FUND FOR THE CITY OF NEPOLEONOHIO STABILIZATION FUND

This statement is for the period from August 1, 2014 to August 31, 2014

	ASSET	DETAIL AS OF ()8/31/14		
Shares or Face Amount	Security Description	Market Value/ Price	Tax Cost/ Unit Cost	% of Total Yield at Market	Est Ann Inc
Cash I	Equivalents				
940,140.150	First American Government Obligation Fund CI A 31846V849	940,140.15 1.0000	940,140.15 1.00	100.0 .01 **	57.35
Total (Cash Equivalents	\$940,140.15	\$940,140.15	100.0	\$57.35
Cash					
	Principal Cash	- 140.15	- 140.15		
	Income Cash	140.15	140.15		
	Total Cash	\$0.00	\$0.00	0.0	
Total	Assets	\$940,140.15	\$940,140.15	100.0	\$57.35

ASSET DETAIL MESSAGES

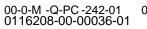
Time of trade execution and trading party (if not disclosed) will be provided upon request.

Publicly traded assets are valued in accordance with market quotations or valuation methodologies from financial industry services believed by us to be reliable. Assets that are not publicly traded may be reflected at values from other external sources. Assets for which a current value is not available may be reflected at a previous value or as not valued, at par value, or at a nominal value. Values shown do not necessarily reflect prices at which assets could be bought or sold. Values are updated based on internal policy and may be updated less frequently than statement generation.

For further information, please contact your Analyst.

bank

^{**} The Yield at Market set forth in this statement for any money market fund is based on the interest rate applicable to that money market fund as of the last business day of the statement period only and may not be relied upon as (i) a yield estimate for the statement period as a whole, or (ii) a guarantee of future performance.



00392201

3922 Page 4 of 6

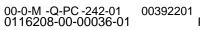
ACCOUNT NUMBER: 12-6239-05 AMERICAN MUNICIPAL POWER, INC. RATE STABILIZATION FUND FOR THE CITY OF NEPOLEONOHIO STABILIZATION FUND

This statement is for the period from August 1, 2014 to August 31, 2014

CASH SUMMARY

USbank.

	Income Cash	Principal Cash	Total Cash
Beginning Cash Balance as of 08/01/2014	\$110.89	- \$110.89	\$.00
Taxable Interest	29.26		29.26
Cash Receipts		180,000.00	180,000.00
Purchases		- 759,970.87	- 759,970.87
Sales		759,970.87	759,970.87
Net Money Market Activity		- 180,029.26	- 180,029.26
Ending Cash Balance as of 08/31/2014	\$140.15	- \$140.15	\$0.00





ACCOUNT NUMBER: 12-6239-05 AMERICAN MUNICIPAL POWER, INC. RATE STABILIZATION FUND FOR THE CITY OF NEPOLEONOHIO STABILIZATION FUND

This statement is for the period from August 1, 2014 to August 31, 2014

	TRANSA	CTION DETAIL		
Date Posted	Description	Income Cash	Principal Cash	Tax Cost
	Beginning Balance 08/01/2014	\$110.89	- \$110.89	\$760,110.89
08/01/14	Interest Earned On First Amer Govt Oblig Fund CI A Interest From 7/1/14 To 7/31/14 31846V849	0.13		
08/04/14	Purchased 0.13 Units Of First Amer Govt Oblig Fund CI A Trade Date 8/4/14 31846V849		- 0.13	0.13
08/06/14	Sold 759,970.87 Units Of First Amer Govt Oblig Fund CI A Trade Date 8/6/14 31846V849		759,970.87	- 759,970.87
08/06/14	Purchased 760,000 Par Value Of Abbey National Na LLC C P 8/29/14 Trade Date 8/6/14 Purchased Through U.S. Bank Money Center 760,000 Par Value At 99.99616667 % 0027A1HV4		- 759,970.87	759,970.87
08/25/14	Cash Receipt Received In Account Via ACH Cmk56379 Received ACH Funds From Amp Ohio Napoleon Rate Stabilization		180,000.00	
08/26/14	Purchased 180,000 Units Of First Amer Govt Oblig Fund Cl A Trade Date 8/26/14 31846V849		- 180,000.00	180,000.00
08/29/14	Matured 760,000 Par Value Of Abbey National Na LLC C P 8/29/14 Trade Date 8/29/14 760,000 Par Value At 100 % 0027A1HV4		759,970.87	- 759,970.87
08/29/14	Interest Earned On Abbey National Na LLC C P 8/29/14 760,000 Par Value At 100 % 0027A1HV4	29.13		
08/29/14	Purchased 760,000 Units Of First Amer Govt Oblig Fund CI A Trade Date 8/29/14 31846V849		- 760,000.00	760,000.00
	Ending Balance 08/31/2014	\$140.15	- \$140.15	\$940,140.15

USbank



00-0-M -Q-PC -242-01 00392201 0116208-00-00036-01

3922 Page 6 of 6

ACCOUNT NUMBER: 12-6239-05 AMERICAN MUNICIPAL POWER, INC. RATE STABILIZATION FUND FOR THE CITY OF NEPOLEONOHIO STABILIZATION FUND

This statement is for the period from August 1, 2014 to August 31, 2014

	SALE/MATURITY SUMMARY							
Date Posted	Description	Tax Cost	Proceeds	Estimated Gain/Loss				
Cash Eq	uivalents							
08/	bey National Na LLC C P /29/2014 27A1HV4							
08/29/14	Matured 760,000 Par Value Trade Date 8/29/14 760,000 Par Value At 100 %	- 759,970.87	759,970.87					
	Total Cash Equivalents	- \$759,970.87	\$759,970.87	\$0.00				
	Total Sales	- \$759,970.87	\$759,970.87	\$0.00				

SALE/MATURITY SUMMARY MESSAGES

For information only. Not intended for tax purposes

Contract	BILLING DETERMINAN	TS for	BILI	ING CYCI	E - 001	OBER		ETERIVIINAN								DETERMIN
Description Process and company Process		10 101				UDLII, I										
Class and/or Class Miles		EMBER 2	2014 DAT	A BILLING UNIT	s											
Scheduling Company Code Sign Arthogon Sign Code Sign Arthogon Code Code Sign Arthogon Code C			Sep-14					Cost / kWH	Oct-13				Nov-13			
Residency (Den 1y)	Class and/or	Rate	# of	Sep-14	Sep-14	Billed kVa	Cost / kWH	Prior 12 Mo	# of	Oct-13	Oct-13	Cost / kWH	# of	Nov-13	Nov-13	Cost / kWH
Reservant Description Security Secur	Schedule	<u>Code</u>	<u>Bills</u>	(kWh Usage)	<u>Billed</u>	of Demand	For Month		<u>Bills</u>	(kWh Usage)	<u>Billed</u>	For Month	<u>Bills</u>	(kWh Usage)	<u>Billed</u>	For Month
Productional (Bownshire) Commencial (Print									_				-,			\$0.1070
Pacific Paci																\$0.1085
Fees Readerstal (Demenstric) 3,000 2,000,044 5322,093.09 0 50.1107 3,770 3,183.44 5327,490.59 50.1170 3,444 2,277,19 5243,355.09 50.1170 50.1170 3,770 3,183.44 3,207,490.59 50.1170 3,444 2,277,19 5243,355.09 50.1170 50.1170 50.1170 50.1170 50.1170 50.1170 50.1141 50.1170			615						615				609	,		\$0.1076
Teal Residential (Demospie)	Res.(Dom-In - All Elec.) w/Ecosmart	E2E	1	/61	\$89.90	0	\$0.1181	\$0.1144	1		\$70.53	\$0.1087	1	542	\$58.40	\$0.1077
Passbarrial Planub Column Communical Planub Column Colum	Total Residential (Domestic)			2,803,041	\$332,693.39	0	\$0.1187	\$0.1117	3,978		\$337,420.51	\$0.1070	3,948	2,271,715	\$243,335.03	\$0.1071
Presidential (Plant) Columboard EPIC 4 2.361 3313.06 1 30.1316 30.1276 31.307 40.500 30.1316 30.1276 31.307 40.500 30.1316 30.1276 3	Residential (Rural-Out)	FR1	747	712 222	\$89 327 53	0	\$0 1254	\$0 1174	744	765 877	\$87 187 47	\$0 1138	746	595 586	\$67.841.14	\$0.1139
Production Product Product Production Productio	,									,				,		\$0.1192
Presidential (Fluck) Aux Portor)			387						387				386			\$0.1125
Peadermid (Prusi)		ER2E						\$0.1173				\$0.1206				\$0.1182
Total Residential (Nursi) 1,163 1,139,386 \$142,586.42 200 \$9.1251 \$0.116 1,161 1,210,032 \$130,436.69 \$0.1171 1,162 \$72,635 \$110,214.00 30. Commence (I Phin - No Dmit) CC2 48 11,289 \$2,641.00 10 \$0.166 \$0.166 \$1.00		ER3	14	17,199	\$2,114.46	146	\$0.1229	\$0.1085	15		\$1,988.32	\$0.1124	15	16,088	\$1,769.63	\$0.1100
Total Renderinal (Hural) Total Renderinal (Hural) Total Renderinal (Hural) Total Commercial (I Phin - No Drind) EC2 73 43-49 86, 740-06 11 80, 11-59 80, 11-59 11-59 80, 11-59 11-59 80, 11-59 11-59 80, 11-59 11-59 80, 11-59 11-59 80, 11-59 11-59 80, 11-59 11-59 80, 11-59 11-59 80, 11-59 11-59 80, 11-59 11-59 80, 11-59 11-59 80, 11-59 11-59 80, 11-59 11-59 80, 11-59 11-59 80, 11-5	Residential (Rural-Out - All Electric w/Dm	ER4	9	9,500	\$1,181.79	94	\$0.1244	\$0.1130	9	9,949	\$1,125.58	\$0.1131	9	8,980	\$1,000.22	\$0.1114
Commercial (FP-Out - No Dmit) EG20 49 11,292 \$2,041.30 0 \$0.1609 \$0.1609 41 11,862 \$1,967.34 \$0.1608 \$0.1609 \$1.071.34 \$0.1608 \$0.1609 \$1.071.34 \$0.1608 \$0.1609 \$1.071.34 \$0.1608 \$0.1609 \$0.	Total Residential (Rural)				\$142,586.42		\$0.1251	\$0.1163				\$0.1137				\$0.1133
Commercial (FP-Out - No Dmol) EG2D 49 11,202 \$2,041.30 0 \$0.1656 \$0.1656 \$11 \$1.862 \$1.862.65 \$0.1977 41 \$1.0666 \$1.071.35 \$0.1701 \$1.071																
Total Commercial (1 Ph), No Dmd						15				,				,		\$0.1321
Total Commercial (1 Ph) No Drod	Commercial (1 Pn-Out - No Dmd)	EU20			\$2,041.30	0	\$0.1808	\$ 0.1605			\$1,862.65	\$0.1597		10,646	\$1,6/1.34	\$0.1570
Commercial (1 Ph-Out -wDemand) ECIO 26 39,064 \$5,531.72 147 \$0,1415 \$0,1342 56 34,760 \$4,604.05 \$0,1342 26 32,576 \$4,397.00 \$30,000 \$30,000 \$4,397.00 \$30,000	Total Commercial (1 Ph) No Dmd				\$8,781.36		\$0.1603	\$0.1456			\$7,637.40	\$0.1433		50,080	\$6,882.35	\$0.1374
Commercial (1 PPs) uPenandry ECIO 28 38,084 \$5,331 \$2,100 \$60,6448 \$2,100 \$0,1342 \$50 \$3,4760 \$4,694.00 \$0,1342 \$20 \$3,276 \$4,397.00 \$43,377.00 \$3,437.00 \$4,397.00 \$3,437.00 \$4,397.00 \$4,397.00 \$4,397.00 \$3,437.00 \$4,000	Commencial (4 District (Domesti)	F04	004	204.000	#FF 000 40	00.40	00.4544	#0.4000	005	077 440	0.40 F07 FF	00.4040	004	040 500	040.745.44	00.4040
Total Commercial (1 Ph) w/Demand 27 403,404 \$60,564.88 2,190 \$0.1501 \$50,138 290 412,196 \$54,111.75 \$0.1313 290 343,544 345,042.31 30.1 Commercial (3 Ph-Out - No Dmd) EC4O 2 40 \$41.40 5 \$1.0350 \$0.1348 2 40 \$40.70 \$1.0175 2 0 \$38.00 \$50.0 \$																\$0.1312 \$0.1303
Total Commercial (3 Ph) Nu Demand 287 403,404 \$60,564.88 2,190 \$0.1507 \$0.1308 290 412,196 \$54,111.75 \$0.1313 390 343,544 \$45,042.31 \$0.1000 \$0.0000	Commercial (1 Pri-Out - W/Demand)	ECIO			*-,		\$0.1415	\$0.134∠	25		\$4,604.20	\$0.1324		32,976	\$4,297.20	\$0.1303
Total Commercial (3 Ph) No Omd	Total Commercial (1 Ph) w/Demand						\$0.1501	\$0.1384	290		\$54,111.75	\$0.1313		343,544	\$45,042.31	\$0.1311
Total Commercial (3 Ph) No Dmd	Commercial (3 Ph-Out - No Dmd)	EC4O	_	40	\$41.40		\$1.0350	\$0.1348	2		\$40.70	\$1.0175	2	0		\$0.0000
Commercial (Phr-Out - Wind A Sub-St) ESSO 35 325.173 \$43.446.55 1214 \$0.1336 \$0.1226 \$5 312.762 \$36.336.25 \$0.1182 \$38 282.449.9 \$32.418.80 \$9.1 \$1.0 \$1.0 \$1.0 \$1.0 \$1.0 \$1.0 \$1.0 \$1	Total Commercial (3 Ph) No Dmd			40	\$41.40		\$1.0350	\$0.1348	2		\$40.70	\$1.0175	2	0		\$0.0000
Commercial (Phr-Out - Wind A Sub-St) ESSO 35 325.173 \$43.446.55 1214 \$0.1336 \$0.1226 \$5 312.762 \$36.336.25 \$0.1182 \$38 282.449.9 \$32.418.80 \$9.1 \$1.0 \$1.0 \$1.0 \$1.0 \$1.0 \$1.0 \$1.0 \$1	Commercial (3 Ph-In - w/Demand)	EC3	202	1 721 235	\$230 110 02	5884	\$0 1337	\$0 1215	200	1 940 437	\$226 281 50	\$0.1166	208	1 7/13 531	\$102 165 50	\$0.1102
Commercial (3 Ph-In - w/Demand, No Te EC3T 1 3,720 \$5.046 \$2 \$0.1452 \$0.1126 \$2 \$125.600 \$13.595.49 \$0.1082 \$2 \$126.400 \$13.054.38 \$9.1 \$0.1000 \$1.00000 \$1.00000 \$1.0000 \$1.00000 \$1.00000 \$1.00000 \$1.00000 \$1.00000	`															\$0.1148
Commercial (3 Ph) in Demand, No Ta EC3T 1 3,720 \$540.88 23 \$0.1453 \$0.1271 1 4,760 \$537.79 \$0.1130 1 4,280 \$444.03 \$0.1701 \$1.0001 \$1.0001 \$2.0001 \$2.0001 \$2.0001 \$2.0001 \$2.0001 \$2.0001 \$2.0001 \$2.0001 \$2.0001 \$2.0001 \$2.0001 \$2.0001 \$2.0001 \$2.0001 \$2.0001 \$2.0001 \$2.0001 \$2.0001 \$2.00001 \$2.00001 \$2.000001 \$2.0000001 \$2.000000000000000000000000000000000000																\$0.1016
Total Commercial (3 Ph) w/Demand 240 2,145,168 \$228,184.55										,						\$0.1084
Large Power (in - w/Dmd & Rct, w/SbCr) EL1 24 2,891,678 \$288,723.71 6121 \$0.0998 \$0.0980 24 2,851.318 \$261,397.73 \$0.0917 24 2,519,427 \$225,473.74 \$0.0000 20 20 2 10,080 \$3.092.87 124 \$0.3068 \$0.1412 2 150,720 \$19,867.10 \$0.1318 2 112,320 \$15,970.35 \$0.0000 20 2 110,080 \$3.092.87 124 \$0.3068 \$0.1412 2 150,720 \$19,867.10 \$0.1318 2 112,320 \$15,970.35 \$0.0000 20 2 110,080 \$3.092.87 124 \$0.3068 \$0.1412 2 150,720 \$19,867.10 \$0.1318 2 112,320 \$15,970.35 \$0.0000 20 2 10,080 \$3.092.87 \$0.0000 \$10,040 \$20,040 \$10,040 \$20,040 \$10,040 \$20,040 \$10,040 \$20,040 \$10,040 \$20,040 \$10,040 \$20,040 \$10,040 \$20,																
Large Power (Un - wDmd & Rct, wSbCr) EL2 2 10,080 \$3,092.87 124 \$0,3068 \$0,1412 2 150,720 \$19,867.10 \$0,1318 2 112,320 \$15,970.35 \$0,142 2 150,720 \$19,867.10 \$0,1318 2 112,320 \$15,970.35 \$0,142 2 150,720 \$19,867.10 \$0,1188 1 65,340 \$7,082.78 \$0,142 2 10,000 \$1,000	Total Commercial (3 Ph) w/Demand		240	2,145,168	\$286,184.65	7,463	\$0.1334	\$0.1213	247	2,383,559	\$276,751.12	\$0.1161	249	2,158,790	\$238,102.80	\$0.1103
Large Power (Out - wDmd & Rct, wSbC) ELI 0 1 81,540 \$30,449.16 267 \$0,1269 \$0,1163 2 92,960 \$11,043.20 \$0,1188 1 66,340 \$7,082.78 \$0,1269 \$1,000 \$2,000 \$36,549.13 \$0,1031 2 34,880 \$33,438.67 \$14 \$0,1063 \$0,1063 \$0,1064 2 346,080 \$35,694.13 \$0,1031 2 34,880 \$33,639.13 \$0,1031 2 34,880 \$33,639.13 \$0,1031 2 34,880 \$36,549.13 \$0,1031 2 34,880 \$36,549.13 \$0,1031 2 34,880 \$36,549.13 \$0,1031 2 34,880 \$36,549.13 \$0,1031 2 34,880 \$36,549.13 \$0,1031 2 34,880 \$36,549.13 \$0,1031 2 34,880 \$36,549.13 \$0,1031 2 34,880 \$36,549.13 \$0,1031 2 34,880 \$36,549.13 \$0,1031 2 34,880 \$36,549.13 \$0,1031 2 34,880 \$36,549.13 \$0,1031 2 34,880 \$36,549.13 \$0,1031 2 34,880 34,842.27 \$0,0977 31 3,109,103 \$288,165.66 \$0,000 \$0,00	Large Power (In - w/Dmd & Rct)	EL1	24	2,891,678	\$288,723.71	6121	\$0.0998	\$0.0980	24	2,851,318	\$261,397.73	\$0.0917	24	2,519,427	\$225,473.74	\$0.0895
Large Power (Dut - wDmd & Rct, w/SbC) EL2O 2 371,040 \$39,486.87 914 \$0.1063 \$0.1046 2 346,080 \$35,694.13 \$0.1031 2 340,800 \$33,823.94 \$9.000 \$1.200	Large Power (In - w/Dmd & Rct, w/SbCr)	EL2	2	10,080	\$3,092.87	124	\$0.3068	\$0.1412	2	150,720	\$19,867.10	\$0.1318	2	112,320	\$15,970.35	\$0.1422
Total Large Power (In - w/Dmd & Rct, w/SbCr) EL3 2 72,814 \$15,752.70 551 \$0.2163 \$0.1264 2 75,559 \$15,440.11 \$0.2043 2 71,216 \$6,014.85 \$0.075 \$0.075 \$0.075 \$0.075 \$0.075 \$0.075 \$0.097	Large Power (Out - w/Dmd & Rct)	EL10	1	81,540	\$10,349.16	267	\$0.1269	\$0.1163	2	92,960	\$11,043.20		1	65,340	\$7,082.78	\$0.1084
Total Large Power 31, 3,427,152 \$357,357.11 7,977 \$0.1043 \$0.1012 32 3,516,637 \$343,442.27 \$0.0977 31 3,109,103 \$288,165.66 \$0.0012 \$1	Large Power (Out - w/Dmd & Rct, w/SbC								2		\$35,694.13	\$0.1031			\$33,623.94	\$0.0987
Industrial (In - w/Dmd & Rct, w/SbCr)	Large Power (In - w/Dmd & Rct, w/SbCr)	EL3	2	72,814	\$15,752.70	551	\$0.2163	\$0.1264	2	75,559	\$15,440.11	\$0.2043	2	71,216	\$6,014.85	\$0.0845
Industrial (In - w/Dmd & Rct, No/SbCr) Ei2	Total Large Power		31	3,427,152	\$357,357.11	7,977	\$0.1043	\$0.1012	32	3,516,637	\$343,442.27	\$0.0977	31	3,109,103	\$288,165.66	\$0.0927
Industrial (In - w/Dmd & Rct, No/SbCr) Ei2				0.000.704	4470 707 04	0500	40.0000	40.0057		0.054.000	4400 740 50	40.0700		4 000 000	****	40.075
Total Industrial 3 3,126,840 \$270,325.93 5,515 \$0.0865 \$0.0844 3 3,076,426 \$242,648.19 \$0.0789 3 3,045,850 \$226,419.79 \$0.0000			1						1				1			\$0.0750 \$0.0730
Interdepartmental (Out - No Dmd)	Total Industrial			3,126,840	\$270,325.93	5,515	\$0.0865	\$0.0844		3,076,426	\$242,648.19	\$0.0789	3	3,045,850	\$226,419.79	\$0.0743
Interdepartmental (Out - No Dmd)	Interdepartmental (In No Dmd)	ED1	40	90 600	\$9 001 07	40	¢0 1007	¢0 1005	40	0E 070	\$0.000.07	<u></u> ቀስ በበባሳ	40	97.070	\$0.00E.07	\$0.0951
Interdepartmental (In - w/Dmd) ED2 20 255,310 \$27,094.63 992 \$0.1061 \$0.0986 20 221,105 \$21,078.59 \$0.0953 20 221,353 \$20,491.16 \$0.0986 \$0.0986 \$0.0986 \$0.0986 \$0.0986 \$0.0986 \$0.0986 \$0.0986 \$0.0986 \$0.0986 \$0.0988 \$0.0986 \$0.0988 \$0.09						16			48	,				,		\$0.0951
Generators (JV2 Power Cost Only) GJV2 1 15,380 \$602.43 26 \$0.0392 \$0.0000 1 15,302 \$459.52 \$0.0300 1 16,349 \$817.12 \$0.0000 \$0.0000 1 10.0000 \$0.0000 1 10.0000 \$0.0000				055.010					20	•						\$0.0000
Commonweight Comm									1				1			\$0.0920
SUB-TOTAL CONSUMPTION & DEMAND 5,868 13,466,224 \$1,495,733.15 24,457 \$0.1111 \$0.1055 5,899 14,148,410 \$1,430,783.74 \$0.1011 5,870 12,291,147 \$1,188,558.99 \$0.000 \$0.0									1				1			\$0.0500
SUB-TOTAL CONSUMPTION & DEMAND 5,868 13,466,224 \$1,495,733.15 24,457 \$0.1111 \$0.1055 5,899 14,148,410 \$1,430,783.74 \$0.1011 5,870 12,291,147 \$1,188,558.99 \$0.000 \$0.000 \$0.0000 \$1,0000 \$0.00	Total Interdepartmental				\$37,198.01		\$0.1015	\$0.0949		334,791		\$0.0905		339,439	\$30,361.02	\$0.0894
Street Lights (Out) SLOO 2 0 \$0.07 0 \$0.0000 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 \$0.0000 2 0 \$0.0000 \$0.0000 2 0 \$0.0000 \$0.0000 \$0.0000 2 0 \$0.0000	SUB-TOTAL CONSUMPTION & DEMAN	ID	5,868	13,466,224		24,457	\$0.1111	\$0.1055	5,899		\$1,430,783.74	\$0.1011	5,870		. , ,	\$0.0967
Street Lights (Out) SLOO 2 0 \$0.07 0 \$0.0000 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 \$0.0000 2 0 \$0.0000 \$0.0000 2 0 \$0.0000 \$0.0000 \$0.0000 2 0 \$0.0000																
Total Street Light Only 17 0 \$14.36 0 \$0.0000 \$0.0000 21 0 \$24.98 \$0.0000 18 0 \$14.97 \$0.0000									19							\$0.0000
Total Street Light Only 17 0 \$14.36 0 \$0.0000 \$0.0000 21 0 \$24.98 \$0.0000 18 0 \$14.97 \$0.0000	Street Lights (Out)	SLOO			•	0	\$0.0000	\$0.0000	2	0	•	\$0.0000	2	0	\$0.77	\$0.0000
TOTAL CONSUMPTION & DEMAND 5,885 13,466,224 \$1,495,747.51 24,457 \$0.1111 \$0.1055 5,920 14,148,410 \$1,430,808.72 \$0.1011 5,888 12,291,147 \$1,188,573.96 \$0.00	Total Street Light Only		17			0	\$0.0000	\$0.0000	21	0		\$0.0000	18	0	\$14.97	\$0.0000
	TOTAL CONSUMPTION & DEMAND			13 466 224	\$1 AQE 7A7 E1	24 AE7	\$0 1111	¢∩ 1∩FE	5 020	14 149 410	\$1 /30 909 79	\$ 0 1011	5 000	12 201 147	\$1 189 572 0G	\$0.0967
	TOTAL CONSUME HON & DEMAND		,				φυ.1111	φυ. 1035								φυ.υ 3 67

Part	ELECTRIC							BI	LLING DETERM	INANTS							DETER	MINANTS	
Content of the Cont	BILLING DETERMINAN	ITS fo	,																
March Marc			Ī																
Control Cont	, _	TEMBER:	2																
Column Part							Jan-14				Feb-14				Mar-14				Apr-14
Respond from 1	Class and/or	Rate		Dec-13	Dec-13	Cost / kWH	# of	Jan-14	Jan-14	Cost / kWH	# of	Feb-14	Feb-14	Cost / kWH	# of	Mar-14	Mar-14	Cost / kWH	
Helsenfers (James 1) (1967) (1	<u>Schedule</u>	Code	Bills	(kWh Usage)	Billed	For Month	Bills	(kWh Usage)	Billed	For Month	Bills	(kWh Usage)	Billed	For Month	Bills	(kWh Usage)	Billed	For Month	Bills
The contract of Part Personal	Residential (Dom-In)		3,338	1,860,222	\$203,923.93	\$0.1096			\$231,255.93	\$0.1068	3,331	2,652,898	\$300,367.87	\$0.1132	3,336	2,667,733	\$305,896.68	\$0.1147	3,339
March Marc	Residential (Dom-In) w/Ecosmart	E1E	10	4,720		\$0.1115			\$574.13	\$0.1089			\$744.61	\$0.1150		6,297	\$734.94	\$0.1167	
Total Maskedwill (Commander) 1	Residential (Dom-In - All Electric)		612	437,940	\$46,953.38		608	682,321	\$66,585.78		607		\$95,411.75		605		\$105,078.20		605
Tool Reviewed (Parents)	Res.(Dom-In - All Elec.) w/Ecosmart	E2E	1	463	\$51.75	\$0.1118	1	485	\$53.32	\$0.1099	1	661	\$75.86	\$0.1148	1	517		\$0.1188	1
Part	T. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				***************************************	*****			***************************************	***			***************************************	******				** 44 **	
Sequence of April Andrew Comment of Ent	Total Residential (Domestic)		3,961	2,303,345	\$251,455.54	\$0.1092	3,946	2,853,960	\$298,469.16	\$0.1046	3,949	3,528,696	\$396,600.09	\$0.1124	3,952	3,621,698	\$411,771.23	\$0.1137	3,955
Sequence of April Andrew Comment of Ent	Pacidential (Pural Out)	ED1	740	67E 0E1	¢77.201.16	¢∩ 114E	740	012 205	\$00 E26 E2	¢∩ 1110	740	1 000 444	\$100.01E.4E	¢0 1176	740	1 000 004	\$100 ACE 00	¢0 1100	740
Sessentian Grant M. Exerce (1) 19 10			142	,			4				140				740 4				740
See Part of Mathematic Seed 1			385				385				387				386				385
Seasoning (Real Cut At Benter with Field 2 20,007 3			2																2
Total Residential (Flum) 1,156 1,156	Residential (Rural-Out w/Dmd)	ER3	14	64,095	\$6,752.74	\$0.1054	14	175,609	\$17,976.90	\$0.1024	14	42,454	\$4,815.30	\$0.1134	14	23,947	\$2,814.89	\$0.1175	14
Commercial (1 Ph-in - No Dmid) ECC 77 1.1.79 8.5.86.93 50.1377 77 4.0.5.00 8.8.87 20 9.1350 77 50.70 17.044.02 00.1395 72 5.5.51 37.953.55 00.140 77 00.000 17.00	Residential (Rural-Out - All Electric w/Dm	ER4	9	25,917	\$2,766.35	\$0.1067	9	29,132	\$3,061.58	\$0.1051	9	13,877	\$1,621.35	\$0.1168	9	15,632	\$1,837.21	\$0.1175	9
Commercial (1 Ph-in - No Dmid) ECC 77 1.1.79 8.5.86.93 50.1377 77 4.0.5.00 8.8.87 20 9.1350 77 50.70 17.044.02 00.1395 72 5.5.51 37.953.55 00.140 77 00.000 17.00																			
Commonaid (1 Phy) No Drind CCO 1.0 1.39 S.216.2 5.0.160 11 1.576 5.7165 5.0.160 11 1.576 5.7165 5.0.160 11 1.576 5.7165 5.0.160 11 1.576 5.7165 5.0.160 11 1.576 5.7165 5.0.160 11 1.576 5.7165 5.0.160 11 1.576 5.7165 5.0.160 11 1.576 5.7165 5.0.160 11 1.576 5.7165 5.0.160 11 1.576 5.7165 5.0.160 1.0.16	Total Residential (Rural)		1,156	1,211,616	\$136,953.81	\$0.1130	1,154	1,577,559	\$172,671.84	\$0.1095	1,156	1,786,564	\$208,650.37	\$0.1168	1,155	1,832,236	\$216,361.79	\$0.1181	1,154
Commonaid (1 Phy) No Drind CCO 1.0 1.39 S.216.2 5.0.160 11 1.576 5.7165 5.0.160 11 1.576 5.7165 5.0.160 11 1.576 5.7165 5.0.160 11 1.576 5.7165 5.0.160 11 1.576 5.7165 5.0.160 11 1.576 5.7165 5.0.160 11 1.576 5.7165 5.0.160 11 1.576 5.7165 5.0.160 11 1.576 5.7165 5.0.160 11 1.576 5.7165 5.0.160 1.0.16	0 11/4 51 1 11 5 1	F00	<u> </u>	44.070	* F *** ***	*** *****		40.000	45.007.50	40.1050		50 700	* 7.004.00	*** 1005		====	47.000.00	***	
Total Commercial (I Pho) No Doml 111 S5,700 2788615 50,1410 171 S5,700 2788615 50,1410 171 S6,807 S7,945.22 50,1390 171 S6,807 S8,433.34 S1,431 171 S6,807 S9,433.34 S1,431 171 S7,431 S1,431																•			
Total Commercial (1 Ph) No Dmol	Commercial (1 Ph-Out - No Dmd)	EC20		14,381	\$2,166.21	\$0.1506	41	13,541	\$2,057.64	\$0.1520		15,107	\$2,345.41	\$0.1553	41	17,014	\$2,676.53	\$0.15/3	41
Commercial (1 Ph.Du. wDomand. EC)	Total Commercial (1 Ph) No Dmd			55 760	¢7 962 15	¢0 1/110	110	57 167	\$7.045.22	¢0 1200		65 997	¢0 420 24	¢0 1/21	112	60 565	\$10 270 01	¢0 1/170	11/
Commercial (1 Ph Qui - w Demand) Fig. 10	Total Commercial (1 Ph) No Ding		111	55,760	\$7,003.13	\$0.1410	112	57,107	\$1,945.23	\$0.139U	113	05,007	\$9,430.34	\$0.1431	113	09,505	\$10,279.91	Φ 0.1476	114
Commercial (I PP)-Us - WDemand EC10 20 324,790 344,9738 8,382,10 50,300 20 35,000 346,758 35,300 346,758 35,300 346,758 35,300 346,758 35,300 346,758 35,300 346,758 35,300 346,758 35,300 346,758 34,300 346,758 34,300 34	Commercial (1 Ph-In - w/Demand)	EC1	264	203 036	\$40.501.60	\$0 1385	266	31// 838	\$41 545 40	\$0.1320	266	35/1 701	\$48 252 71	\$0.1360	266	360 771	\$52,003,63	\$0.1406	266
Total Commercial (1 Ph) w Demand				,												•			
Commercial (2 PP-Out - No Drard) ECO 2 0 836.00 50.000 2 113.00 81.500.65 50.1160 2 12.240 81.52.29 50.125 2 440 892.50 80.2102 2 Total Commercial (2 PP-Out - No Drard) ECO 3 0.000 1.0000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1	Commercial (1111 Cat W/Demana)	2010		-		ψ0.1000				ψ0.1000				ψ0.1000		-		ψ0.1000	
Commercial (Phy No Dam Commercial (Phy No	Total Commercial (1 Ph) w/Demand		290	324,790	\$44,973.85	\$0.1385	292	350,040	\$46,152.22	\$0.1318	291	400,364	\$54,214.92	\$0.1354	291	420,771	\$58,818.59	\$0.1398	291
Commercial (Phy No Dam Commercial (Phy No	` ,			,					. ,							,	. ,		
Total Commercial (3 Ph) No Dmd C2	Commercial (3 Ph-Out - No Dmd)	EC4O	2	0	\$36.00	\$0.0000	2	13,400	\$1,580.65	\$0.1180	2	12,240	\$1,532.99	\$0.1252	2	440	\$92.50	\$0.2102	2
Commercial (P Phin - wDemand)																			
Commercial (3 Ph-Out - Words ABC 5250 58 391-905 \$45,285.07 \$0.1156 58 \$287,786 \$34,591.76 \$30,0000 527.07	Total Commercial (3 Ph) No Dmd		2	0	\$36.00	\$0.0000	2	13,400	\$1,580.65	\$0.1180	2	12,240	\$1,532.99	\$0.1252	2	440	\$92.50	\$0.2102	2
Commercial (3 Ph-Out - Words ABC 5250 58 391-905 \$45,285.07 \$0.1156 58 \$287,786 \$34,591.76 \$30,0000 527.07																			
Commercial (3 Ph.Out. w/Dm.d. & Sub. Sub. Sub. Sub. Sub. Sub. Sub. Sub.																			
Commercial (3 Phin - wDemand, No. Te. EC37 1 1,960 \$27.88 \$30,1423 1 1,000 \$27.747 \$9,1200 1 1,760 \$222.21 \$0,1230 1 2,040 \$28.83.89 \$0,1234 1 1,000 \$1,00																			36
Total Commercial (3 Phy w Demand	,		2	-,			2				2				2				2
Total Commercial (3 Ph) w/Demand	Commercial (3 Ph-In - W/Demand, No Ta	EC31	1	1,960	\$278.88	\$0.1423	1	1,800	\$217.47	\$0.1208	1	1,760	\$222.21	\$0.1263	1			\$0.1294	1
Large Power (In - w/Dmd & Rct, w/SbC)	Total Commercial (3 Ph) w/Demand			2 011 636	\$235 547 37	\$0 1171	244	1 864 505	\$214 828 01	\$0 1152		1 816 045	\$222 522 81	\$0 1225	2/13			\$0 1266	242
Large Power (Cut -W) Dmd & Rct, wSbC)	Total Commercial (CT II) W/Demand		0	2,011,000	ΨΕ00,047.07	φο		1,004,000	ΨΕ1-1,0Ε0.01	ψοιτισΣ		1,010,040	QLLL,ULL.U	ψ0.1220	2-10	1,020,700	ΨΣ-10,020.01	ψ0.1200	
Large Power (Cut -W) Umd & Rct, wSbC)	Large Power (In - w/Dmd & Rct)	EL1	24	2,392,168	\$226,455.20	\$0.0947	24	2,225,771	\$210,865.07	\$0.0947	24	2,063,522	\$218,102.07	\$0.1057	24	2,317,388	\$239,569.19	\$0.1034	24
Large Power (In - w/Dmd & Rct, w/SbC) EL2																			2
Large Power (in - w/Dmd & Rct, w/SbC)	Large Power (Out - w/Dmd & Rct)	EL10	1	65,880	\$7,536.58	\$0.1144	1	70,200	\$7,601.59	\$0.1083	1	74,700	\$8,360.23	\$0.1119	1	78,660	\$8,770.32	\$0.1115	1
Total Large Power 3 31 3,05,985 \$294,525.51 \$0.0970 \$1 2,823,258 \$274,90.586 \$0.0971 \$1 2,613,402 \$283,848.13 \$0.1085 \$1 3,00.083 \$31 \$31,840.89 \$0.1039 \$31 \$10.085trial (in - wDmd & Rct, wSbC)	Large Power (Out - w/Dmd & Rct, w/SbC		2																2
Total Large Power	Large Power (In - w/Dmd & Rct, w/SbCr)	EL3	2	75,657	\$6,509.56	\$0.0860	2	80,917	\$6,758.58	\$0.0835	2	86,020	\$7,861.04	\$0.0914	2	87,615	\$8,084.06	\$0.0923	2
Industrial (in - w/Dmd & Rct, w/SbCr)																			
Industrial (in - w/Dmd & Rict, No/SbCr) Ei2 1 990.671 \$79.187.70 \$0.0799 1 1.034.124 \$87.121.03 \$0.0842 1 806.907 \$76.569.36 \$0.0949 1 1.082.899 \$97.248.96 \$0.0889 1 \$0.0893 \$3.00842 1 \$0.0891 \$1.082.899	Total Large Power		31	3,036,985	\$294,525.51	\$0.0970	31	2,832,528	\$274,909.68	\$0.0971	31	2,613,402	\$283,483.13	\$0.1085	31	3,028,343	\$314,610.89	\$0.1039	31
Industrial (in - w/Dmd & Rict, No/SbCr) Ei2 1 990.671 \$79.187.70 \$0.0799 1 1.034.124 \$87.121.03 \$0.0842 1 806.907 \$76.569.36 \$0.0949 1 1.032.899 \$97.248.96 \$0.0898 1 \$1.034.124 \$1.034.12	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	=14	ļ	4 00 4 00 5	A 4 0 0 0 0 5 4 7	******		4 000 400	4457 400 40	40.0705			A.F	** ***		4 0 40 4 45	4470.005.40	40.000	<u> </u>
Total Industrial			2				2		,		2				2				2
Total Industrial	industrial (in - w/Dind & Rct, No/SbCr)	EIZ		990,671	\$79,187.70	\$0.0799	- 1	1,034,124	\$87,121.03	\$0.0842	1	806,907	\$76,569.36	\$0.0949	1	1,082,899		\$0.0898	<u> </u>
Interdepartmental (In - No Dmd) ED1 48 126,385 \$12,262,35 \$0.0970 48 166,609 \$15,927.03 \$0.0956 48 183,455 \$19,016.54 \$0.1037 48 194,860 \$20,454,73 \$0.1050 48 166,609 \$10 1 0 \$0.00 \$0.000 1 0 \$0.000 \$0.0000 1 0 \$0.000 \$0.0000 1 1 0 \$0.000 \$0.0000 1 1 0 \$0.000 \$0.0000 1 1 0 \$0.000 \$0.0000 1 1 0 \$0.000 \$0.0000 1 1 0 \$0.000 \$0.0000 1 1 0 \$0.000 \$0.0000 1 1 0 \$0.000 \$0.0000 1 1 0 \$0.000 \$0.0000 1 1 0 \$0.000 \$0.0000 1 1 0 \$0.000 \$0.0000 1 1 0 \$0.000 \$0.0000 1 1 0 \$0.000 \$0.0000 1 1 0 \$0.0000 \$0.0000 1 1 0 \$0.000 \$0.0000 1 1 0 \$0.000 \$0.0000 1 1 0 \$0.000 \$0.0000 1 1 0 \$0.000 \$0.0000 1 1 0 \$0.000 \$0.0000 1 1 0 \$0.000 \$0.0000 1 1 0 \$0.000 \$0.0000 1 1 0 \$0.000 \$0.0000 1 1 0 \$0.000 \$0.0000 \$	Total Industrial			2 974 706	\$242 013 17	\$0.0814	3	3 014 226	\$244 529 46	\$0.0811	3	2 571 522	\$235 684 41	\$0.0917	3	3 026 044		\$0.0893	3
Interdepartmental (Out - No Dmd)	Total illudetital		J	2,314,100	Ψ2-42,010.17	Ψ0.0014	3	3,014,220	Ψ244,323.40	ψ0.0011		2,371,322	Ψ200,004.41	ψ0.0317	J	3,020,044	Ψ210,144.03	ψ0.0033	J
Interdepartmental (Out - No Dmd)	Interdepartmental (In - No Dmd)	ED1	48	126.385	\$12,262,35	\$0.0970	48	166,609	\$15,927,03	\$0.0956	48	183,455	\$19.016.54	\$0.1037	48	194.860	\$20,454,73	\$0.1050	48
Interdepartmental (In - w/Dmd)			1	0	00.00		1	0	00.00		1	0	Φ0.00		1	0	00.00		1
Generators (JV5 Power Cost Only) GJV5 1 16,535 \$525.32 \$0.0318 1 17,752 \$583.86 \$0.0329 1 19,139 \$538.57 \$0.0281 1 20,046 \$1,092.91 \$0.0545 1 20,046 \$1,092.91 \$0.060 \$1,092.91 \$0.060 \$1,092.91 \$0.060 \$1,092.91 \$0.060 \$1,092.91 \$0.060 \$1,092.91 \$0.060 \$1,092.91 \$0.060 \$1,092.91 \$0.060 \$1,092.91 \$0.060 \$1,092.91 \$0.060 \$1,092.91 \$0.060 \$1,092.91 \$0.060 \$1,092.91 \$0.060 \$1,092.91 \$0.060 \$1,092.91 \$0.060 \$1,092.91 \$0.060 \$1,092.91 \$0.060 \$1,092.91 \$0.060 \$1,092.91 \$0.060 \$1,092.9			20	245,576			20	305,446			20	374,969			20	431,959			20
Total Interdepartmental 71 407,292 \$36,636.07 \$0.0900 71 503,720 \$45,533.93 \$0.0904 71 600,458 \$58,191.51 \$0.0969 71 672,447 \$67,426.52 \$0.1003 71 \$0.00000 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0			1	18,796	\$597.15	\$0.0318	1	,		\$0.0329	1	,	\$644.27	\$0.0281	1		\$1,394.73	\$0.0545	1
Total Interdepartmental	Generators (JV5 Power Cost Only)	GJV5	1	16,535	\$525.32	\$0.0318	1	17,752	\$583.86	\$0.0329	1	19,139	\$538.57	\$0.0281	1	•	\$1,092.91	\$0.0545	1
SUB-TOTAL CONSUMPTION & DEMAND 5,870 12,326,130 \$1,250,004.47 \$0.1014 5,855 13,067,105 \$1,306,621.08 \$0.1000 5,859 13,395,178 \$1,470,310.57 \$0.1098 5,861 14,595,330 \$1,593,137.43 \$0.1092 5,863																			
SUB-TOTAL CONSUMPTION & DEMAND 5,870 12,326,130 \$1,250,004.47 \$0.1014 5,855 13,067,105 \$1,306,621.08 \$0.1000 5,859 13,395,178 \$1,470,310.57 \$0.1098 5,861 14,595,330 \$1,593,137.43 \$0.1092 5,863 \$1.00000 \$1.0000 \$1.0000 \$1.0000 \$1.0000 \$1.0000 \$1.0000 \$1.0000 \$1.0000 \$1.0	Total Interdepartmental			,	\$36,636.07	\$0.0900			\$45,533.93	\$0.0904		,	\$58,191.51	\$0.0969		-		\$0.1003	71
Street Lights (in) SLO 16 0 \$14.20 \$0.0000 16	CUR TOTAL CONCUMPTION & DESCRIPTION	ND.			#4 0E0 004 1T	60 404 4			64 000 004 00	#0.4000			64 470 040 TT	#0.4000				60 4000	F 000
Street Lights (In) SLO 16 0 \$14.20 \$0.0000 16	SUB-TUTAL CONSUMPTION & DEMAI	טא		,,	+ ,,	\$0.1014		, ,	. , ,	\$U.1U00			. , ,	:			, ,, -	\$0.1092	5,863
Street Lights (Out) SLOO 2 0 \$0.77 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$			-				-								-				
Street Lights (Out) SLOO 2 0 \$0.77 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$0.0000 2 0 \$	Street Lights (In)	SLO	16	0	\$14.20	\$0 0000	16	0	\$14.20	\$0 0000	16	0	\$14.20	\$0,000	16	0	\$14.20	\$0 0000	16
Total Street Light Only 18 0 \$14.97 \$0.0000 \$18 0 \$14.97 \$0.0000 \$18 0 \$14.97			2					0				0				0			
TOTAL CONSUMPTION & DEMAND 5,888 12,326,130 \$1,250,019.44 \$0.1014 5,873 13,067,105 \$1,306,636.05 \$0.1000 5,877 13,395,178 \$1,470,325.54 \$0.1098 5,879 14,595,330 \$1,593,152.40 \$0.1092 5,881			<u>_</u>			+0.0000	_			Ţ0.0000	1 -			20.0000	_			+0.0000	<u>_</u>
TOTAL CONSUMPTION & DEMAND 5,888 12,326,130 \$1,250,019.44 \$0.1014 5,873 13,067,105 \$1,306,636.05 \$0.1000 5,877 13,395,178 \$1,470,325.54 \$0.1098 5,879 14,595,330 \$1,593,152.40 \$0.1092 5,881	Total Street Light Only		18	0	\$14.97	\$0.0000	18	0	\$14.97	\$0.0000	18	0	\$14.97	\$0.0000	18	0	\$14.97	\$0.0000	18
			<u> </u>			_													
	TOTAL CONSUMPTION & DEMAND		5,888	12,326,130	\$1,250,019.44	\$0.1014	5,873	13,067,105	\$1,306,636.05	\$0.1000		, ,		\$0.1098	5,879	14,595,330	\$1,593,152.40	\$0.1092	5,881
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BILLING DETERMINANTS for COURGING AND ADDRESS AND ADDR	ELECTRIC							BILLING DETE	RMINANTS							DET	ERMINANTS	
Secretary Control Co	BILLING DETERMINAN	ITS fo	<u> </u>															
Section Color March Section	OCTOBER, 2014																	
Date subsect Date Subsect Date	2014 - OCTOBER BILLING WITH SEPT	TEMBER 2	2															
Secolate Control Con																		
Production (Fig. 1995) Control of Contro																		
Experience (Associated Communication Commu																		
Recommit State IA Record P.O. P						,				-								3,327
Page (Prior - All Prior) Prior Prio	, , , , , , , , , , , , , , , , , , , ,																	608
Table Residential (Dismission) 2,065,225 100,644,060 2,056,245 100,044,060 2,056,245 100,044,045 100,0						1				1				1				1
Productional Pro	,												,					
Proceeding Procedure Pro	Total Residential (Domestic)		2,956,223	\$285,442.60	\$0.0966	3,969	2,664,261	\$312,302.44	\$0.1172	3,957	2,016,117	\$210,144.68	\$0.1042	3,950	2,446,327	\$303,965.52	\$0.1243	3,946
Proceeding Procedure Pro																		
Restormer filters Cut At Sineses SEC 202,000 SEC 171,000 SEC 171	,																	746
Pies, Deuts Card Field F										•								290
Resident Product Pro																		309
Production of Product And Element with End 12-269 61,352-223 50.0969 9 11,350 51,379,050 9 0.002 3809.055 50.1707 5 0.012 51,171.055 53,129.27 7	,																	14
Total Geometrial (Ph-10: No Derd) COD							,			9								9
Commencial (1 Phile No Dmd) EC2	,																	
Commercial (Ph Pi) No Dimid EC20 14.933 \$1.944.0 \$0.031 41 12.907 \$2.190.22 \$0.046 41 9.70 \$1.510.09 \$0.0611 41 9.90 \$1.894.0 \$1.	Total Residential (Rural)		1,534,343	\$154,497.99	\$0.1007	1,159	1,390,891	\$168,735.18	\$0.1213	1,156	988,473	\$107,630.16	\$0.1089	1,160	1,065,138	\$138,637.93	\$0.1302	1,164
Commercial (Ph Pi) No Dimid EC20 14.933 \$1.944.0 \$0.031 41 12.907 \$2.190.22 \$0.046 41 9.70 \$1.510.09 \$0.0611 41 9.90 \$1.894.0 \$1.																	4	
Total Commercial († Ph. No.Drand)																		
Total Commercial (PP) No Drod	Commercial (1 Ph-Out - No Dmd)	EC20	14,593		\$0.1312				\$0.1646				\$0.1611				\$0.1906	
Commercial (1 Phin-wildment) CC1 528 200 5129 280 1120 285 338 202 547 869 18 50 100 286 207 869 1120 285 550 489 48 50 100 285 550 48 50 100 285	Total Commercial (1 Ph) No Dmd		61 761		\$0 1195				\$0 1497				\$0 1361				\$0 1671	
Commercial (Ph.Out. woChmand) EC10 48.100 \$4.400.12 \$0.1003 20 44.400 \$5.0470.0 \$0.120 20 33.700 \$4.10.10 \$0.1200 20 \$3.1004 25 7.000 \$4.10.10 \$6.1200 20 \$4.00.10 \$6.1200 20 \$4.00.10 \$6.1200 \$4.00.10 \$6.1200 \$6.1	Total Commercial (11 ii) No Billa		01,701	Ψ1,010.20	ψ0.1100		00,100	ψ0,00Σ.Σ1	ψ0.1407		40,000	ψ0,002.00	ψ0.1001		02,020	ψο,τσττ	ψο.1071	
Commercial (FP-Ost - Wolfmand) 574,315 541,969.36 50,1121 290 382,720 53,655.48 50,1120 290 321,200 541,410.18 50,1280 290 341,944 550,1280 290 341,944 351,440,958.46 50,1280 290 341,944 351,440,958.46 50,1280 290 341,944 351,440,958.46 341,945.86 341,946.86 341,946	Commercial (1 Ph-In - w/Demand)	EC1	328,206	\$37,066.22	\$0.1129	265	338,292	\$47,659.18	\$0.1409	264	287,497	\$37,215.66	\$0.1294	264	310,955	\$50,497.44	\$0.1624	263
Total Commercial (3 Ph.Out. No Drnd) EGAD 80 \$43.90 \$30.5475 2 660 \$117.07 \$0.1820 2 240 \$82.00 \$41.40.18 \$0.2880 2 4 40 \$41.64 \$1.0410 2 70.00 \$10.																		
Commercial (3 Ph-10-ut No Durw) EC40 80 \$43.86 30.5475 2 640 \$5117.07 \$0.1855 2 240 \$862.04 \$0.2855 2 40 \$543.64 \$1.0410 7 \$1.0410	,																	
Total Commercial (3 Ph) No Dmd	Total Commercial (1 Ph) w/Demand		374,315	\$41,968.34	\$0.1121	290	382,720	\$53,656.48	\$0.1402	289	321,200	\$41,410.18	\$0.1289	289	341,904	\$55,462.00	\$0.1622	288
Total Commercial (3 Ph) No Dmd		E0.40		* * * * * * * * * * * * * * * * * * *	40.5475	_	0.10		*** 4000			***	40.0505			044.04	* 4.0440	
Total Commercial (3 Ph) No Dmd	Commercial (3 Ph-Out - No Dmd)	EC4O			\$0.5475	_		\$117.07	\$0.1829	2			\$0.2585	2			\$1.0410	2
Commercial (3 Ph.Out - w/Demand) EC3	Total Commercial (3 Ph) No Dmd				\$0 5475			\$117.07	\$0 182Q	2			\$0.2585	2			\$1 0410	2
Commercial (3 Ph.Out - wDemand) EG30 278,511 \$27,407,882 \$30,0991 \$36 246,778 \$31,759.80 \$51,220 \$36 \$22,506 \$38,00.81 \$91,116 \$36 \$29,708 \$34,843.71 \$31,000 \$32,000 \$36,000 \$3	Total Commercial (5 T II) No Billio		- 00	ψ+3.00	ψ0.5475		040	ψ117.07	ψ0.1023	-	240	Ψ02.04	ψ0.2303			Ψ1.04	ψ1.0410	
Commercial (3 Ph.Out - wDemand) EG30 278,511 \$27,407,882 \$30,0991 \$36 246,778 \$31,759.80 \$51,220 \$36 \$22,506 \$38,00.81 \$91,116 \$36 \$29,708 \$34,843.71 \$31,000 \$32,000 \$36,000 \$3	Commercial (3 Ph-In - w/Demand)	EC3	1.498.619	\$144.658.79	\$0.0965	203	1.379.277	\$174.829.80	\$0.1268	203	1.424.149	\$155.016.12	\$0.1088	202	1.482.431	\$210.154.52	\$0.1418	206
Commercial (3 Ph.)	,																	
Total Commercial (3 Ph) w/Demand		E3SO								2						\$12,385.15	\$0.1345	2
Total Commercial (3 Ph) w Demand 1,892,530 \$182,591.18 \$0.0965 \$242 \$1,731,495 \$219,177.03 \$0.1266 \$242 \$1,748,295 \$191,153.84 \$0.0903 \$240 \$1,813,099 \$227,687.01 \$0.1421 \$243 \$1,822,530 \$1,822,591.77 \$0.0871 \$24 \$2,233,703 \$230,532,75 \$0.1054 \$24 \$2,318,204 \$2,317,305 \$2,318,305 \$2,311,394 \$2,318,305 \$2,318,30	Commercial (3 Ph-In - w/Demand, No Ta	EC3T	2,000	\$195.92	\$0.0980	1	1,600	\$212.26	\$0.1327	1	1,680	\$186.39	\$0.1109	1	1,880	\$302.97	\$0.1612	1
Large Power (in - w/Dmd & Rct, w/SbC) EL2 128.880 \$15.427.15 \$0.197 2 4 2.233,703 \$235.539.75 \$0.1054 24 2.316.804 \$211,239.44 \$0.0912 24 2.603.881 \$278.445.73 \$0.1069 24 \$2.007.407 \$0.007 \$0																		
Earge Power (in - w/Dmd & Rct, w/SbC)	Total Commercial (3 Ph) w/Demand		1,892,530	\$182,591.18	\$0.0965	242	1,731,495	\$219,177.03	\$0.1266	242	1,748,295	\$191,153.84	\$0.1093	240	1,813,099	\$257,687.01	\$0.1421	243
Earge Power (in - w/Dmd & Rct, w/SbC)	Large Power (In - w/Dmd & Rct)	FI 1	2 007 407	\$17 <i>A</i> Q27 77	\$0.0871	24	2 233 703	\$235 530 75	\$0.105 <i>4</i>	24	2 316 804	\$211 23Q <i>AA</i>	\$0.0012	24	2 603 581	\$278 445 73	\$0.106Q	24
Large Power (Out - wDmd & Rct, wSbC 120 67,860 \$6,066.91 \$0,0967 1 66,240 \$8,223.17 \$0,1241 1 60,120 \$7,196.86 \$0,1197 1 79,020 \$10,055.57 \$0,1173 1 Large Power (Out - wDmd & Rct, wSbC 120 303,846 \$23,056 \$0,0957 2 341,040 \$37,239.46 \$0,1092 2 337,560 \$31,541.15 \$0,0009 2 32,600 \$36,607.76 \$0,1137 2 \$2,000						24				24								24
Earge Power (Out - wDmd & Rct, wSbCr EL2			,			1				1								1
Total Large Power						2				2				2				2
Industrial (In -w/Dmd & Rct, w/SbCr)	Large Power (In - w/Dmd & Rct, w/SbCr)	EL3	56,449	\$6,292.88	\$0.1115	2	60,424	\$8,417.03	\$0.1393	2	76,492	\$13,566.72	\$0.1774	2	74,354	\$11,227.18	\$0.1510	2
Industrial (In -w/Dmd & Rct, w/SbCr)																		
Industrial (in - w/Dmd & Rct, No/SbCr) El2 983,848 \$73,821,89 \$0.0750 1 1,186,801 \$100,145,89 \$0.0844 1 1,161,325 \$82,055,46 \$0.0707 1 1,171,773 \$101,779,84 \$0.0869 1	Total Large Power		2,564,436	\$231,799.76	\$0.0904	31	2,774,367	\$304,855.20	\$0.1099	31	2,803,936	\$267,064.83	\$0.0952	31	3,090,195	\$340,163.31	\$0.1101	31
Industrial (in - w/Dmd & Rct, No/SbCr) El2 983,848 \$73,821,89 \$0.0750 1 1,186,801 \$100,145,89 \$0.0844 1 1,161,325 \$82,055,46 \$0.0707 1 1,171,773 \$101,779,84 \$0.0869 1	Industrial (In. w/Dmd & Pot. w/ShCr)	E11	1 254 011	\$111 QQ1 EE	\$0,090	2	1 206 001	¢127 910 60	\$0.0004	2	1 445 764	¢110 275 56	¢n ne10	2	1 754 521	\$164 550 00	\$0.0038	2
Total Industrial 2,238,759 \$18,503.44 \$0.0830 3 2,573,682 \$237,965.58 \$0.0925 3 2,607,089 \$200,431.02 \$0.0769 3 2,926,304 \$266,339.74 \$0.0910 3 Interdepartmental (In - No Dmd) ED1 165,644 \$14,342.72 \$0.0866 48 146,595 \$15,600.16 \$0.1064 48 93,426 \$8.496.15 \$0.0909 51 83,410 \$9.435.99 \$0.1131 48 \$0.0000 10 \$0.000 \$0.0000 1 201 \$21.39 \$0.1064 1 0 \$0.00 \$0.000 \$0.0000 1 0 0 \$0.00 \$0.0000 1 1 0 0 \$0.00 \$0.0000 1 1 0 0 \$0.00 \$0.0000 1 1 0 0 \$0.00 \$0.0000 1 1 10 0 \$0.000 \$0.0000 1 1 10 0 \$0.0000 \$0.0000 1 1 10 0 \$0.0000 \$0.0000 1 1 10 0 \$0.0000 \$0.0000 1 1 10 0 \$0.0000 \$0.0000 1 1 10 0 \$0.0000 \$0.0000 1 1 10 0 \$0.00000 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.00000 \$, , ,					1				1				1				1
Interdepartmental (In - No Dmd) ED1 165,644 \$14,342.72 \$0.0866 48 146,595 \$15,600.16 \$0.1064 48 93,426 \$8,496.15 \$0.0909 51 83,410 \$9,435.99 \$0.1131 48 \$1,000 \$1,000 \$0.000 \$0.00000 \$0.00000 \$0.00000 \$0.00000 \$0.000000 \$0.00000000 \$0.0000000000	industrial (iii iii/sind a riot, rio/sss.)				ψο.σ. σσ				Ψ0.0011				ψο.σ.σ.				φυ.σσσσ	
Interdepartmental (Out - No Dmd)	Total Industrial		2,238,759	\$185,803.44	\$0.0830	3	2,573,682	\$237,965.58	\$0.0925	3	2,607,089	\$200,431.02	\$0.0769	3	2,926,304	\$266,339.74	\$0.0910	3
Interdepartmental (Out - No Dmd)				-				-			•				·	-		
Interdepartmental Inte			165,644			48				48	93,426			51	83,410			48
Generators (JV2 Power Cost Only) GJV2 20,858 \$1,385.60 \$0.0664 1 18,477 \$887.64 \$0.0480 1 16,504 \$577.14 \$0.0350 1 15,706 \$646.14 \$0.0411 1 Generators (JV5 Power Cost Only) GJV5 15,564 \$1,033.92 \$0.0664 1 14,248 \$684.47 \$0.0480 1 12,836 \$448.87 \$0.0350 1 13,128 \$540.09 \$0.0411 1 1 1 1 1 1 1 1 1			0			1				1	0			1	0			1
Generators (JV5 Power Cost Only) GJV5 15,564 \$1,033.92 \$0.0664 1 14,248 \$684.47 \$0.0480 1 12,836 \$448.87 \$0.0350 1 13,128 \$540.09 \$0.0411 1						20				20				20				20
Total Interdepartmental 557,004 \$46,732.57 \$0.0839 71 502,060 \$50,672.50 \$0.1009 71 380,990 \$32,381.84 \$0.0850 74 353,129 \$37,173.98 \$0.1053 71 \$0.00000 \$0.00000 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.00000 \$0.0000 \$0.0000 \$0.						1				1				1				1
SUB-TOTAL CONSUMPTION & DEMAND 12,179,451 \$1,136,258.97 \$0.0933 5,881 12,079,254 \$1,356,333.69 \$0.1123 5,864 10,915,300 \$1,056,940.95 \$0.0968 5,864 12,088,761 \$1,408,262.90 \$0.1165 5,862 \$0.0000 \$16 \$0 \$14.20 \$0.0000 \$16 \$0 \$14.20 \$0.0000 \$16 \$0 \$14.20 \$0.0000 \$15 \$0.0000 \$16 \$0 \$0.77 \$0.0000 \$2 \$0 \$0.77 \$0.0000 \$2 \$0 \$0.77 \$0.0000 \$2 \$0 \$0.77 \$0.0000 \$2 \$0 \$0.77 \$0.0000 \$2 \$0 \$0.77 \$0.0000 \$2 \$0 \$0.77 \$0.0000 \$2 \$0 \$0.77 \$0.0000 \$16 \$0 \$14.97 \$1.0000 \$16 \$0 \$14.97 \$1.0000 \$16 \$0 \$14.97 \$1.0000 \$16 \$0 \$14.97 \$1.0000 \$16 \$0 \$14.97 \$1.0000 \$16 \$0 \$14.97 \$1.0000 \$16 \$0 \$14.97 \$1.0000 \$16 \$0 \$14.97 \$1.0000 \$16 \$0 \$14.97 \$1.0000 \$16 \$0 \$14.97 \$1.0000 \$16 \$0 \$14.97 \$1.0000 \$16 \$0 \$14.97 \$1.0000 \$16 \$0 \$14.97 \$1.0000 \$16 \$0 \$14.97 \$1.0000 \$16 \$0 \$14.97 \$1.0000 \$16 \$14.90 \$16 \$14.90	deficiators (0 vo i ower oost Only)	G0 V 5	10,004	Ψ1,000.02	ψ0.0004		14,240	φουτ.τ7	ψ0.0400		12,000		ψ0.0000			ψ540.05	ψ0.0+11	
SUB-TOTAL CONSUMPTION & DEMAND 12,179,451 \$1,136,258.97 \$0.0933 5,881 12,079,254 \$1,356,333.69 \$0.1123 5,864 10,915,300 \$1,056,940.95 \$0.0968 5,864 12,088,761 \$1,408,262.90 \$0.1165 5,862 Street Lights (In) SLO 0 \$14.20 \$0.0000 16 0 \$14.20 \$0.00	Total Interdepartmental		557,004	\$46,732.57	\$0.0839	71	502,060	\$50,672.50	\$0.1009	71	380,990	\$32,381.84	\$0.0850	74	353,129	\$37,173.98	\$0.1053	71
Street Lights (In) SLO 0 \$14.20 \$0.0000 16 0 \$14.20 \$0.0000 16 0 \$14.20 \$0.0000 15 0 \$14.20 \$0.0000 16 0 \$14.20 \$0.0000 15 0 \$14.20 \$0.0000 16 0 \$14.20 \$0.0000 15 0 \$14.20 \$0.0000 16 0 \$14.20 \$0.0000 15 0 \$14.20 \$0.0000 15 0 \$14.20 \$0.0000 16 0 \$14.20 \$0.0000 16 0 \$14.20 \$0.0000 15 0 \$	·																	
Street Lights (In) SLO 0 \$14.20 \$0.0000 16 0 \$14.20 \$0.0000 16 0 \$14.20 \$0.0000 16 0 \$14.20 \$0.0000 15 Street Lights (Out) SLOO 0 \$0.77 \$0.0000 2 \$0.0000 \$0.77 \$0.0000 \$0.7	SUB-TOTAL CONSUMPTION & DEMA	ND	12,179,451	\$1,136,258.97	\$0.0933	5,881	12,079,254	\$1,356,333.69	\$0.1123	5,864	10,915,300	\$1,056,940.95	\$0.0968	5,864	12,088,761	\$1,408,262.90	\$0.1165	5,862
Street Lights (Out) SLOO 0 \$0.77 \$0.0000 2 0 \$0.0000 2										=:				=:		========		=
Street Lights (Out) SLOO 0 \$0.77 \$0.0000 2 0 \$0.0000 2	0	0: -										4	A			***	A	
Total Street Light Only 0 \$14.97 \$0.0000 18 0 \$14.97 \$0.0000 18 0 \$14.97 \$0.0000 18 0 \$14.97 \$0.0000 17 TOTAL CONSUMPTION & DEMAND 12,179,451 \$1,136,273.94 \$0.0933 5,899 12,079,254 \$1,356,348.66 \$0.1123 5,882 10,915,300 \$1,056,955.92 \$0.0968 5,882 12,088,761 \$1,408,277.87 \$0.1165 5,879			0							16	0				0			15
Total Street Light Only 0 \$14.97 \$0.0000 18 0 \$14.97 \$0.0000 18 0 \$14.97 \$0.0000 18 0 \$14.97 \$0.0000 17	Street Lights (Out)	SLOO	0	•	\$0.0000	2	0	\$0.77	\$0.0000	2	0	\$0.77	\$0.0000	2	0	\$0.77	\$0.0000	2
TOTAL CONSUMPTION & DEMAND 12,179,451 \$1,136,273.94 \$0.0933 5,899 12,079,254 \$1,356,348.66 \$0.1123 5,882 10,915,300 \$1,056,955.92 \$0.0968 5,882 12,088,761 \$1,408,277.87 \$0.1165 5,879	Total Street Light Only		0		\$0.0000	18	0	\$14.97	\$0.0000	18	0	\$14.97	\$0.0000	18	0	\$14.97	\$0.0000	17
					-0.0000				÷0.0000				÷0.0000				Ţ5.0000	
	TOTAL CONSUMPTION & DEMAND		12,179,451	\$1,136,273.94	\$0.0933	5,899	12,079,254	\$1,356,348.66	\$0.1123	5,882	10,915,300	\$1,056,955.92	\$0.0968	5,882	12,088,761	\$1,408,277.87	\$0.1165	5,879
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BILLING DETERMINAN	13 101												┙
OCTOBER, 2014			-				-						1
2014 - OCTOBER BILLING WITH SEPT	EMBER 2				0 44				TOTAL	TOTAL	A Ca.a.	Aven Norma	\downarrow
Class and/or	Rate	Aug-14	Aug-14	Cost / kWH	Sep-14 # of	Sep-14	Sep-14	Cost / kWH	KWH USEAGE	BILLING	Avg.Cost Per kWH	Avg.Num. of Bills	+
Schedule	Code	(kWh Usage)	Billed	For Month	Bills	(kWh Usage)	Billed	For Month	PRIOR 12 MO	PRIOR 12 MO	For Period		+
Residential (Dom-In)	E1	2,643,148	\$325,313.98		3,329	2,404,926	\$285,045.20		26,993,536	\$3,033,483.68	\$0.1124	3,335	
Residential (Dom-In) w/Ecosmart	E1E	6,860	\$852.59		10	5,916	\$712.25		66,854	\$7,645.84		10	
Residential (Dom-In - All Electric)	E2	425,575	\$52,817.91	\$0.1241	615	391,438	\$46,846.04		6,628,004	\$720,777.23		610	
Res.(Dom-In - All Elec.) w/Ecosmart	E2E	821	\$100.86	\$0.1229	1	761	\$89.90		6,807	\$778.78		1	i
,													-
Total Residential (Domestic)		3,076,404	\$379,085.34	\$0.1232	3,955	2,803,041	\$332,693.39	\$0.1187	33,695,201	\$3,762,685.53	\$0.1117	3,956	;
Residential (Rural-Out)	ER1	780,096	\$101,240.28	\$0.1298	747	712,222	\$89,327.53	\$0.1254	9,290,288	\$1,090,949.43	\$0.1174	743	3
Residential (Rural-Out) w/Ecosmart	ER1E	2,587	\$351.23	\$0.1358	4	2,381	\$313.86	\$0.1318	33,046	\$4,044.66	\$0.1224	4	1
Residential (Rural-Out - All Electric)	ER2	428,617	\$55,424.79	\$0.1293	387	397,002	\$49,504.18		5,965,909	\$687,703.21	\$0.1153	386	ŝ
Res. (Rural-Out - All Electric) w/Ecosmar	ER2E	1,327	\$179.56	\$0.1353	2		\$144.60		23,504	\$2,757.67	\$0.1173	2	2
Residential (Rural-Out w/Dmd)	ER3	17,547	\$2,247.46	\$0.1281	14		\$2,114.46		479,428	\$52,024.42		14	ŧ
Residential (Rural-Out - All Electric w/Dm	ER4	10,207	\$1,316.86	\$0.1290	9	9,500	\$1,181.79	\$0.1244	165,072	\$18,657.00	\$0.1130	9	-
Total Residential (Rural)		1,240,381	\$160,760.18	\$0.1296	1,163	1,139,388	\$142,586.42	\$0.1251	15,957,247	\$1,856,136.39	\$0.1163	1,158	3
Commercial (1 Ph-In - No Dmd)	EC2	44,584	\$7,147.17	\$0.1603	73	43,499	\$6,740.06		533,082	\$75,373.01	\$0.1414	73	
Commercial (1 Ph-Out - No Dmd)	EC2O	11,127	\$2,060.27	\$0.1852	43	11,292	\$2,041.30	\$0.1808	151,678	\$24,339.80	\$0.1605	41	4
Total Commercial (1 Ph) No Dmd		55,711	\$9,207.44	\$0.1653	116	54,791	\$8,781.36	\$0.1603	684,760	\$99,712.81	\$0.1456	114	1
													İ
Commercial (1 Ph-In - w/Demand)	EC1	355,039	\$56,121.24	\$0.1581	261	364,320	\$55,033.16		4,004,729	\$556,239.08		265	
Commercial (1 Ph-Out - w/Demand)	EC10	34,978	\$5,562.26	\$0.1590	26	39,084	\$5,531.72	\$0.1415	460,536	\$61,819.94	\$0.1342	25	j
Total Commercial (1 Ph) w/Demand		390,017	\$61,683.50	\$0.1582	287	403,404	\$60,564.88	\$0.1501	4,465,265	\$618,059.02	\$0.1384	290	נ
Commercial (3 Ph-Out - No Dmd)	EC4O	40	\$41.64	\$1.0410	2	40	\$41.40	\$1.0350	27,200	\$3,666.43	\$0.1348	2	Ţ
Commercial (31 n-Cut - No Bind)	L040			Ψ1.0410				ψ1.0000		Ψ0,000.40	ψ0.1340		+
Total Commercial (3 Ph) No Dmd		40	\$41.64	\$1.0410	2	40	\$41.40	\$1.0350	27,200	\$3,666.43	\$0.1348	2	2
Commercial (3 Ph-In - w/Demand)	EC3	1,668,999	\$233,532.52	\$0.1399	202	1,721,235	\$230,110.92	\$0.1337	18,716,689	\$2,273,459.23	\$0.1215	205	5
Commercial (3 Ph-Out - w/Demand)	EC3O	233,986	\$34,105.69		35	325,173	\$43,446.53		3,423,764	\$423,140.84		36	_
Commercial (3 Ph-Out - w/Dmd.&Sub-St.	E3SO	95,920	\$12,877.42		2	95,040	\$12,086.52		1,319,880	\$148,669.40		2	;
Commercial (3 Ph-In - w/Demand, No Ta	EC3T	2,920	\$442.82	\$0.1517	1	3,720	\$540.68		30,400	\$3,865.31	\$0.1271	1	it
													-
Total Commercial (3 Ph) w/Demand		2,001,825	\$280,958.45	\$0.1404	240	2,145,168	\$286,184.65	\$0.1334	23,490,733	\$2,849,134.78	\$0.1213	243	3
Large Power (In - w/Dmd & Rct)	EL1	2,691,282	\$281,359.90	\$0.1045	24	2,891,678	\$288,723.71	\$0.0998	29,114,049	\$2,852,099.30	\$0.0980	24	ij
Large Power (In - w/Dmd & Rct, w/SbCr)	EL2	10,560	\$3,551.30	\$0.3363	2	10,080	\$3,092.87	\$0.3068	1,083,000	\$152,911.62	\$0.1412	2	2
Large Power (Out - w/Dmd & Rct)	EL10	88,200	\$10,678.79		1	81,540	\$10,349.16		890,720	\$103,594.16		1	i
Large Power (Out - w/Dmd & Rct, w/SbC	EL2O	289,440	\$34,015.76	\$0.1175	2		\$39,438.67		3,971,280	\$415,453.31	\$0.1046	2	2
Large Power (In - w/Dmd & Rct, w/SbCr)	EL3	72,057	\$6,521.04	\$0.0905	2	72,814	\$15,752.70	\$0.2163	889,574	\$112,445.75	\$0.1264	2	-
Total Large Power		3,151,539	\$336,126.79	\$0.1067	31	3,427,152	\$357,357.11	\$0.1043	35,948,623	\$3,636,504.14	\$0.1012	31	1
Industrial (In - w/Dmd & Rct, w/SbCr)	EI1	1,886,459	\$168,052.86	\$0.0891	2	2,002,734	\$173,767.61	\$0.0868	21,445,476	\$1,838,736.24	\$0.0857	-	,
Industrial (In - w/Dmd & Rct, W/SbCr)	El2	1,072,673	\$91,909.77	\$0.0857	1	1,124,106	\$96,558.32		12,695,104	\$1,043,531.51	\$0.0822	1	†
				70.000				70.000			***************************************		†
Total Industrial		2,959,132	\$259,962.63	\$0.0879	3	3,126,840	\$270,325.93	\$0.0865	34,140,580	\$2,882,267.75	\$0.0844	3	3
Interdepartmental (In - No Dmd)	ED1	82,922	\$9,461.55	\$0.1141	48	82,693	\$8,991.07	\$0.1087	1,499,353	\$150,719.73	\$0.1005	48	3
Interdepartmental (Out - No Dmd)	ED10	0	\$0.00			0	\$0.00		201	\$21.39			4
Interdepartmental (In - w/Dmd)	ED2	237,599	\$26,426.68		20	255,310	\$27,094.63		3,469,903	\$342,246.64		20)
Generators (JV2 Power Cost Only)	GJV2	14,838	\$496.78	\$0.0335	1	15,380	\$602.43		214,600	\$8,966.12	\$0.0418	1	4
Generators (JV5 Power Cost Only)	GJV5	12,752	\$426.94	\$0.0335	1	13,017	\$509.88	\$0.0392	181,784	\$7,463.13	\$0.0411	1	+
Total Interdepartmental		348,111	\$36,811.95	\$0.1057	71	366,400	\$37,198.01	\$0.1015	5,365,841	\$509,417.01	\$0.0949	71	1
SUB-TOTAL CONSUMPTION & DEMAN	ID	13,223,160	\$1,524,637.92	\$0.1153		13,466,224	\$1,495,733.15	\$0.1111	153,775,450	\$16,217,583.86 	\$0.1055		3
Street Lights (In)	SLO	0	\$13.59	\$0.0000	15	0	\$13.59	\$0.0000	0	\$179.19	\$0.0000	16	1
Street Lights (III)	SLOO	0	\$0.77	\$0.0000	2	0	\$0.77		0	\$9.24		2	_
J , ,				÷0.0000							÷0.0000		ŧ
Total Street Light Only		0	\$14.36	\$0.0000	17	0	\$14.36	\$0.0000	0	\$188.43	\$0.0000	18	3
			\$1.524.652.28	****				*****	153,775,450	\$16,217,772.29	\$0.1055		4
TOTAL CONSUMPTION & DEMAND		13,223,160		\$0.1153	5,885	13,466,224	\$1,495,747.51	\$0.1111					

RATE REVIEW COMPARISONS - Current to Prior Month and Prior Year

2014 OCTOBER - BILLING	G DETER	MINATES	S - RATE CO	MPARISONS	TO PRIOR PE	RIODS				
Rate Comparisons to Prior Mo										
·										
			Current	Prior Month	Prior Year			Current	Prior Month	Prior Year
	Service	Service	October	September	October	Service	Service	October	September	October
Customer Type	<u>Usage</u>	<u>Units</u>	2014 Rate	2014 Rate	2013 Rate	<u>Usage</u>	<u>Units</u>	2014 Rate	2014 Rate	2013 Rate
<u>Customer Type -></u>		RESIDE		<u> R - (w/Gas He</u>			RESID		R - (All Electr	
Electric Customer Charge			\$6.00	\$6.00	\$6.00			\$6.00	\$6.00	\$6.00
Distribution			\$16.53	\$16.53	\$16.53			\$33.39	\$33.39	\$33.39
Demand										
Generation	978	kWh	\$82.91	\$86.75	\$76.17	1,976	kWh	\$167.53	\$175.27	\$153.89
kWH Tax- Level 1			\$4.55	\$4.55	\$4.55			\$9.19	\$9.19	\$9.19
kWH Tax- Level 2										
kWH Tax- Level 3										
							-			
Total Electric			\$109.99	\$113.83	<i>\$103.25</i>			\$216.11	\$223.85	\$202.47
			* 10 1=	* • • • • •	400 ==			404.70	00170	400.07
Water	6	CCF	\$40.47	\$40.47	\$39.57	11	CCF	\$64.72	\$64.72	\$63.07
Sewer (w/Stm.Sew. & Lat.)	6	CCF	\$59.98	\$59.98	\$54.58	11	CCF	\$83.53	\$83.53	\$76.78
Storm Water (Rate/ERU)			\$9.50	\$9.50	\$9.50			\$9.50	\$9.50	\$9.50
Refuse (Rate/Service)			\$18.00	\$18.00	\$18.00			\$18.00	\$18.00	\$18.00
Sub-Other Services			\$127.95	\$127.95	\$121.65		-	\$175.75	\$175.75	\$167.35
							-			
Total Billing - All Services			\$237.94	\$241.78	\$224.90			\$391.86	\$399.60	\$369.82
Verification Totals->			\$237.94	\$241.78	\$224.90			\$391.86	\$399.60	\$369.82
				Cr.Mo to Pr.Mo	Cr.Yr to Pr.Yr				Cr.Mo to Pr.Mo	Cr. Yr to Pr. Yr
Dollar Chg.to Prior Periods				-\$3.84	\$13.04				-\$7.74	\$22.04
% Inc/Dec(-) to Prior Periods				-1.59%	5.80%				-1.94%	5.96%
	=====	=====	======	=======		<u> </u> =====	=====	======		=======
Cost/kWH - Electric	978	kWh	\$0.11246	\$0.11639	\$0.10557	1,976	kWh	\$0.10937	\$0.11328	\$0.10246
% Inc/Dec(-) to Prior Periods				-3.38%	6.53%			·	-3.45%	6.74%
Cost/CCF - Water	6	CCF	\$6.74500	\$6.74500	\$6.59500	2	CCF	\$32.36000	\$32.36000	\$31.53500
Cost/GALLONS - Water	4,488	GAL	\$0.00902	\$0.00902	\$0.00882	1,496	GAL	\$0.04326	\$0.04326	\$0.04216
% Inc/Dec(-) to Prior Periods	1, 700		ψυ.υυυυΣ	0.00%	2.27%	1,400		ψυ.υ-τυΔυ	0.00%	2.62%
,										
Cost/CCF - Sewer	6	CCF	\$9.99667	\$9.99667	\$9.09667	2	CCF	\$41.76500	\$41.76500	\$38.39000
Cost/GALLON - Sewer	4,488	GAL	\$0.01336	\$0.01336	\$0.01216	1,496	GAL	\$0.05584	\$0.05584	\$0.05132
% Inc/Dec(-) to Prior Periods				0.00%	9.89%			·	0.00%	8.79%
(Listed Accounts Assume SAME	USAGE fo	or kWH and	Water (CCF) f	or All Billing Perio	ds)					
(One "1" Unit CCF of Water = "F				c Dilling i cito						

RATE REVIEW COMPARISONS - Current to Prior Month and Prior Year

2014 OCTOBER - BILLING	1									
Rate Comparisons to Prior Mo										
•										
			Current	Prior Month	Prior Year			Current	Prior Month	Prior Year
	Service	Service	October	September	October	Service	Service	October	September	October
Customer Type	<u>Usage</u>	<u>Units</u>	2014 Rate	2014 Rate	2013 Rate	<u>Usage</u>	<u>Units</u>	2014 Rate	2014 Rate	2013 Rate
<u>Customer Type -></u>	<u>C(</u>	<u>OMMERC</u>	IAL USER -	(3 Phase w/De	emand)	<u> </u>	<u>NDUSTRI</u>	AL USER - (S	3 Phase w/Der	nand)
Electric Customer Charge			\$18.00	\$18.00	\$18.00			\$100.00	\$100.00	\$100.00
Distribution			\$92.86	\$92.86	\$92.86	98,748	Reactive	\$7,279.05	\$7,279.05	\$7,279.05
Demand	20.31	kW/Dmd				1510.1	kW/Dmd	\$19,147.06	\$20,531.66	\$14,993.26
Generation	7,040	kWh	\$742.02	\$790.24	\$666.83	866,108	kWh	\$43,575.65	\$44,571.24	\$44,184.52
kWH Tax- Level 1			\$9.66	\$9.66	\$9.66			\$9.66	\$9.66	\$9.66
kWH Tax- Level 2			\$20.80	\$20.80	\$20.80			\$56.24	\$56.24	\$56.24
kWH Tax- Level 3								\$3,087.71	\$3,087.71	\$3,087.71
Total Electric			\$883.34	\$931.56	\$808.15			\$73,255.37	\$75,635.56	\$69,710.44
Water	25	CCF	\$129.82	\$129.82	\$126.07	300	CCF	\$1,465.51	\$1,420.51	\$1,420.51
Sewer (w/Stm.Sew. & Lat.)	25	CCF	\$150.87	\$149.47	\$138.94	300	CCF	\$1,446.12	\$1,444.72	\$1,359.94
Storm Water (Rate/ERU)			\$9.50	\$9.50	\$9.50			\$330.00	\$330.00	\$330.00
Refuse (Rate/Service)			\$5.00	\$5.00	\$5.00			\$5.00	\$5.00	\$5.00
Sub-Other Services			\$295.19	\$293.79	\$279.51			\$3,246.63	\$3,200.23	\$3,115.45
Total Billing - All Services			\$1,178.53	\$1,225.35	\$1,087.66			\$76,502.00	\$78,835.79	\$72,825.89
Verification Totals->			\$1,178.53	\$1,225.35	\$1,087.66			\$76,502.00	\$78,835.79	\$72,825.89
				<u>Cr.Mo to Pr.Mo</u>	Cr.Yr to Pr.Yr				Cr.Mo to Pr.Mo	Cr.Yr to Pr.Yr
Dollar Chg.to Prior Periods				-\$46.82	\$90.87				-\$2,333.79	\$3,676.11
% Inc/Dec(-) to Prior Periods				-3.82%	8.35%				-2.96%	5.05%
=========	=====	=====		=======	=======		=====	======	=======	======
Cost/kWH - Electric	7,040	kWh	\$0.12547	\$0.13232	\$0.11479	866,108	kWh	\$0.08458	\$0.08733	\$0.08049
% Inc/Dec(-) to Prior Periods				-5.18%	9.30%				-3.15%	5.08%
Cost/CCF - Water	6	CCF	\$21.63667	\$21.63667	\$21.01167	250	CCF	\$5.86204	\$5.68204	\$5.68204
Cost/GALLONS - Water	4,488	GAL	\$0.02893	\$0.02893	\$0.02809	187,000	GAL	\$0.00784	\$0.00760	\$0.00760
% Inc/Dec(-) to Prior Periods	,		,	0.00%	2.97%	,		,	3.17%	3.17%
Cost/CCF - Sewer	6	CCF	\$25.14500	\$24.91167	\$23.15667	250	CCF	\$5.78448	\$5.77888	\$5.43976
Cost/GALLON - Sewer	4,488	GAL	\$0.03362	\$0.03330	\$0.03096	187,000	GAL	\$0.00773	\$0.00773	\$0.00727
% Inc/Dec(-) to Prior Periods	7,700	VAL	ψ0.00002	0.94%	8.59%	107,000	GAL	ψυ.υυ/10	0.10%	6.34%
(Listed Accounts Assume SAME	:									
(One "1" Unit CCF of Water = "H										
TONE I UTILL OUT UT WALE! = F										

Electric Department Report September 2014

There were 15 callouts/outages during the month of September. 1 callout was to reconnect an electric service. 4 outages were caused by lightning strikes. 3 outages were caused by animals getting into power lines, 1 callout was caused by lightning hitting a semi and reported as lines down on the trailor.1 outage was caused by a broken line fuse.1 outage was caused by high winds causing lines to sag and swing into guy wires. 3 callouts were on customer's side of meter one being half power, one a tripped breaker and one overloaded meter socket reported to mobile home park management.1 outage was due to heavy vines growing into tree limbs causing limbs to sag into power lines.

Line Department/Service Truck: Line crews helped a contractor move City owned fiber lines on Huddle road project. Line crews performed monthly shutoffs, energized 12,470 circuit on Riverview for culvert project, installed underground primary and secondary services, set a padmount transformer, installed street light poles on Northcrest Circle and Lynne streets, attended safety training on Arc Flash, install URD in Anthony Wayne Acres, rolled out ruts in yards with ops roller, set street light pole in 800 block of Monroe and set anchors on poles on East Riverview. The Service Truck completed locates and work orders.

Substation Department: Todd and Nikk installed new switches on 69KV transmission circuit at Glenwood Substation and mowed substations. Todd attended training for NERC compliance for substations. Nikk organized and stocked trucks. They also performed monthly inspections and routine maintenance at all substations

Forestry Department: Jamie trimmed at Rd. T between 9 and 10, rd. 15C, T and 18, Shelby Street, Glenwood Ave., Fairview Street, They also helped crews as needed.

Storeroom/Inventory/Metering Department: Shawn Druhot read meters, cleaned and counted inventory and mowed operations outside fence. Shawn also ordered inventory and organized storage yard.

The Peak Load for September, 2014 was 28.77 MW occurring on the 5th at 7:00 PM. This was a decrease of .51 MW from September, 2013. The average load for September, 2014 was 16.92 MW. This was a decrease of .18 MW from September 2013. JV 2 and JV 5 ran on 9/3/2014 and produced 5.4 MW each. The Gas Turbines ran on 9/2/2014 and produced 40.44 MW and again on 9/5/2014 and produced 37.6 MW. The AMP Solar Field showed a peak of 3.61 MW and the KWH output was 534,416.13.

10/08/14 DPC

City of Napoleon, Ohio



SUMMARY OF SEPTEMBER 2014 OUTAGE/STANDBY CALL-OUTS

September 5, 2014:

Electric personnel were dispatched at 9:12 a.m. to Campbell Soup Company due to a truck that was struck by lightning and they originally thought there was a live power line on the truck.

September 5, 2014:

One employee was dispatched at 3:50 p.m. to 1140 E. Riverview Ave. Apt. 2C to turn electric on.

September 5, 2014:

Electric personnel were dispatched 9:25 p.m. to 12530 County Road P due to a power outage. The outage lasted fifty minutes and affected several customers. The outage was due to lightning that blew line fuses and transformer fuses. The personnel replaced the fuses.

September 6, 2014:

Electric personnel were dispatched at 1:23 a.m. to 8067 County Road W due to a power outage. The outage lasted forty five minutes and affected one customer. The outage was due to lightning blowing a fuse. The personnel replaced the fuse.

September 6, 2014:

Electric personnel were dispatched at 7:11 a.m. to 9432 County Road P3 due to a power outage. The outage lasted two hours and affected one customer. The outage was due to lightning that blew a line fuse. The personnel replaced the fuse.

September 6, 2014:

Electric personnel were dispatched at 9:12 a.m. to 10491 County Road P due to a power outage. The outage lasted one hour and affected one customer. The outage was due to lightning that blew a line fuse. The personnel replaced the fuse.

September 7, 2014:

Electric personnel were dispatched at 7:21 a.m. to N561 County Road 15C due to a power outage. The outage lasted one hour and affected one customer. Heavy vines and tree limbs caused the outage and blew a line fuse. The personnel removed the vines and tree limbs and replaced the fuse.

September 7, 2014:

Electric personnel were dispatched at 11:55 a.m. to 17233 County Road S due to a power outage. The outage lasted one hour and affected one customer. The outage was due to an animal that got into the power lines and blew a fuse. The personnel replaced the fuse.

September 8, 2014:

Electric personnel were dispatched at 9:40 p.m. to 14607 County Road U due to a power outage. The outage lasted fifty minutes and affected one customer. The outage was due to an overloaded meter socket. The personnel replaced the meter and tightened connections.

September 12, 2014:

Electric personnel were dispatched at 1:48 a.m. to N597 County Road 15C due to a power outage. The outage lasted fifty minutes and affected three customers. The outage was due to an animal that got into the power lines and blew a fuse. The personnel replaced the fuse.

September 20, 2014:

Electric personnel were dispatched at 10:00 a.m. to Glenwood Ave. due to a power outage. The outage lasted one hour and affected forty customers. The outage was due to a line fuse that broke. The personnel replaced the fuse.

September 20, 2014:

Electric personnel were dispatched at 2:20 p.m. to County Road O and State Route 108 due to a power outage. The outage lasted one hour and affected one thousand six hundred and seventy nine customers. The outage was due to primary wire slapping against the guy wire due to heavy winds. The personnel installed rubber hoses to prevent contact.

September 21, 2014:

Electric personnel were dispatched at 5:45 p.m. to 2:15 Cliff St. due to the customer having half power. The half power was the customer's problem.

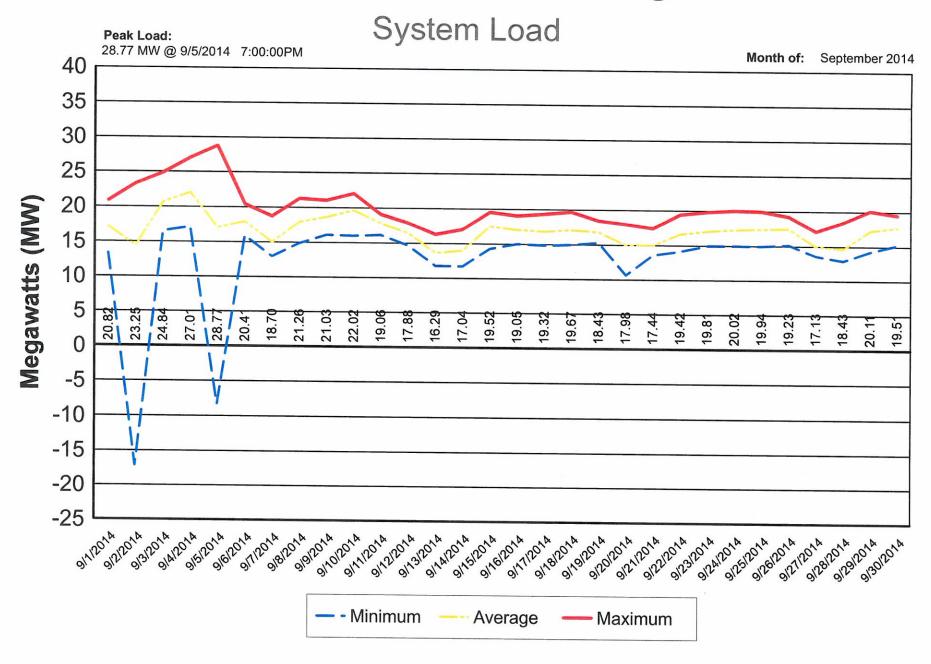
September 28, 2014:

Electric personnel were dispatched at 2:30 p.m. to 197 Thomas Ave. due to a power outage. The outage lasted fifteen minutes and affected one customer. The outage was due to a breaker being tripped on the customers side of the meter.

September 30, 2014:

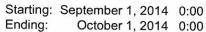
Electric personnel were dispatched at 4:38 p.m. to O712 County Road 12 due to a power outage. The outage lasted one half hour and affected two customers. The outage was due to an animal that blew a line fuse. The personnel replaced the fuse.

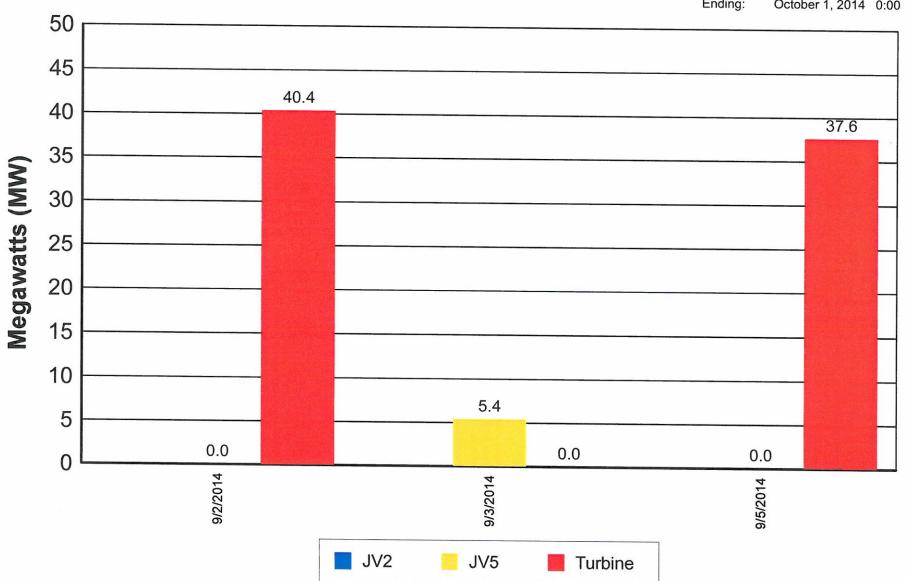
Napoleon Power & Light



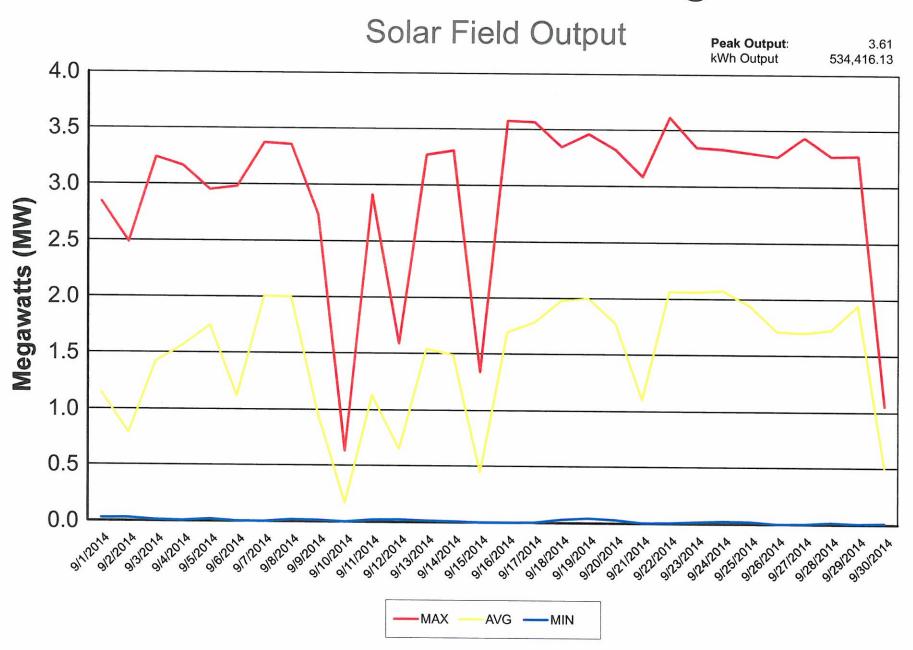
Napoleon Power & Light

AMPO Generation





Napoleon Power & Light





Efficiency Smart 2014 Contract Cumulative to Date Summary Report for City of Napoleon

Reporting Period: 1/1/2014 through 8/31/2014

Summary of All Sectors Installed Efficiency Measures (Residential, Commercial, & Industrial)

Sector	Quantity	MWh Savings	Lifetime MWh Savings	Annual Customer Savings	Lifetime Customer Savings	Rebates/Incentives Paid Program to Date
Custom Incentives	307	605	9,063	\$54,316	\$817,905	
Prescriptive Rebates	292	54	579	\$4,444	\$49,691	
Residential	2,684	76	617	\$6,363	\$59,539	
Total	3,283	735	10,259	\$65,123		40,011

Summary of Residential Installed Efficiency Measures

Measure Desc	MWh Savings	Annual Customer Savings	Rebates Paid Program to Date
Dehumidifier	0	\$12	\$20
Energy Star CEE Tier 1 refrigerator, incremental cost	0	\$18	\$50
Energy star refrigerator	2	\$216	\$750
Energy Star washer	4	\$811	\$700
Free CFL screw-base bulb	61	\$4,502	\$4,841
Freezer early retirement program, secondary	2	\$148	\$50
Refrigerator early retirement program, secondary	7	\$657	\$200
Total	76	\$6,363	\$6,611

Summary of Commercial & Industrial Projects with Installed Efficiency Measures

Program Type	Company Name	Zip	Manager/ KAM	Measure Category Description	Measure Desc	MWh Savings	Annual Customer Savings	Incentives Paid Program to Date	Complete Month/Year
Custom Rebates	City of Napoleon	43545	Ryan Fry	Lighting Hardwired	LED 1x4 Recessed Light Fixture	15	\$1,308	\$1,507	
				Fixture	LED 2x4 Recessed Light Fixture	44	\$3,812	\$1,393	July 2014
					Linear fluorescent T8	1	\$110	\$0	May 2014
					Linear fluorescent T8, super	3	\$259	\$200	May 2014
	Keller Warehousing & Distribution, LLC		Fry/Carl	Lighting Efficiency/Controls	Lighting system, interior power density reduction	531	\$47,857	\$15,636	August 2014
			Andre	Lighting Hardwired Fixture	LED Wall-Mount Area Fixture (WallPack)	10	\$970	\$364	August 2014
	Total			₩ 34 35 ab		605	\$54,316	\$19,100	

Companies with Terminated or Stalled Projects (Commercial & Industrial)

Company Name	Job-Project	1 Toject Title	Status	Termination Date	Termination Reason	Manager
Plant	5201-7232	Napoleon Waste Water Treatment Plant - T8 Lighting - April 2014	TERM	1/17/2014	Duplicate effort	Ryan Fry
Koester Corporation	5300-6255	Koester Corp - Lighting New Construction - October 2013	TERM	1/17/2014	No customer response	Ryan Fry
Terminated or Stalled Projects			3			

Companies with Terminated Opportunities (Commercial & Industrial)

Company Name	Job-Project	Opportunity Title	Status	Termination Date	Termination Reason	Manager
City of Napoleon	5000-6509	Napoleon City Hal - LED/T8 Lighting - November 2013	TERM	1/17/2014	Duplicate effort	Carl Andre
Cloverleaf Cold Storage	5000-1264	Cloverleaf Cold Storage-Motors/VFD- April 2011, Napoleon	TERM		No customer response	Carl Andre
Cloverleaf Cold Storage	5000-6195	Cloverleaf Cold Storage - Lighting - October 2013	TERM	1/17/2014	No customer response	Carl Andre
Cloverleaf Cold Storage	5000-6967	Cloverleaf Cold Storage - Interior Lighting HP T8 - January 2014	TERM		No customer response	Carl Andre
Filling Homes	5000-7239	Filling Homes - LED Lighting - April 2014 - Napoleon	TERM	1/17/2014	No customer response	Carl Andre
Henry County Courthouse	5000-5482	Henry County Courthouse - Lighting and Controls - June 2013	TERM		Did not meet customer criteria	Marvin Davis
Henry County Courthouse	5000-5865	Henry County Courthouse - Elevator Upgrade - February 2014	TERM		Did not meet technical eligibility requirements	Carl Andre
Henry County Senior Center		Henry County Senior Center - Refrigeration - Feb 2014 - Cooler	TERM		No customer response	Carl Andre
Kurtz Ace Hardware	5000-6040	Kurtz Hardware - T8 Lighting -September 2013 - Facility Wide	TERM	1/17/2014	Customer satisfied without project	Carl Andre
Living Waters Tabernacle	5000-6033	Living Waters -T8 Lighting - September 2013 - Facility Wide	TERM	1/17/2014	Financial constraints	Marvin Davis
Terminated Opportunities			10			

Cumulative Goals

3-Year MWh Goal	MWh Savings	% of 3-Year MWh Goal
2,455	945	38%

Cumulative Expenditures

Sum Fe	e
	\$18,234

^{*}The above expenditures were last updated through the previous quarter.

^{*}The information provided in this report is confidential and should not be communicated with end users or other outside parties. The termination reason cannot be disclosed to protect the privacy of the customer.

Winter frogram - Euggested by AMP





DEMEC members put safety first during presentation by AMP staff

Director of Member Safety Kyle Weygandt presents "The Safety Illusion" to more than 40 DEMEC members on Sept. 10. Weygandt and Assistant Vice President of Technical Services Michael Cormation on the new OSHA regulations to attendees. DEMEC hosted the meeting at its headquarters. "The Safety Illusion" is a topic that covers why safety is important and how you approach safety affects those around you.

PUCO issues winter season reconnect program

By Michael Beirne - assistant vice president of government affairs & publications

As is annual practice with cooler weather approaching, the Public Utilities Commission of Ohio (PUCO) has ordered Ohio electric and natural gas utilities to reconnect or maintain service to customers who have been disconnected or are facing disconnection.

While this order doesn't apply to locally regulated municipal electric utilities and rural electric cooperatives, we thought it important to call this issue to your attention and we encourage you to implement or update local policies.

Under the PUCO program, customers who are disconnected or facing disconnection can have their service restored or maintained if they pay the amount owed or \$175, whichever is less, plus a service reconnection fee of no more than \$36. Participants may use the program once during the upcoming winter heating season between Oct. 20, 2014, and April 15, 2015. There is no income eligibility requirement, but participants must sign up for a payment plan to cover any remaining pastdue balance on their utility bill.

Other payment assistance programs with distinct eligibility requirements are available for municipal utilities. The Home Energy Assistance Program (HEAP) is available to all customers, including those of municipal utilities. The Percentage of Income Payment Plan (PIPP) Plus program is available to participating municipal electric utilities. For more information about these programs, please contact me at mbeirne@amppartners.org or 614.540.0835.

Rox, For Packets to Electric Comm. and BOPA on 10/13/2014,

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SKIIIS AND ADMITIES. THE CIVIL DELVICE COMMISSION WIN TEVIEW applicants and qualify them for interviews. A complete job description is available at www.stclairsville.com.

Resumes should be mailed to: Director of Public Services, City of St. Clairsville, P.O. Box 537, St. Clairsville, OH 43950 or emailed to nedgar@stclairsville.com. Deadline is 3 p.m. Sept. 30, 2014.

Village of Bradner seeks electrical lineworker candidates

The Village of Bradner is accepting applications for a qualified fulltime electrical lineworker position. Candidates must possess a high school diploma, five years of general electrical utilities experience, distribution lines, and substations, as well as the ability to respond to necessary field work on a daily and emergency basis. Water and waste water experience is preferred, but not necessary. Candidate must be willing to obtain these licenses if not currently held. A valid driver's license is required. A Class

see CLASSIFIEDS Page 6

City of Napoleon, Ohio BOARD OF PUBLIC AFFAIRS (BOPA)

LOCATION: City Hall Offices, 255 West Riverview Avenue, Napoleon, Ohio

Meeting Agenda

Monday, October 13, 2014 at 6:30 PM

- Approval of Minutes (In the Absence of any Objections or Corrections, the Minutes Shall Stand Approved)
- II. Review/Approval of the Electric Billing Determinants for October: Generation Charge: Residential @ \$0.08478; Commercial @ \$0.10540; Large Power @ \$0.05296; Industrial @ \$0.05296; Demand Charge Large Power @ \$14.52; Industrial @ \$14.99; JV Purchased Cost: JV2 @ \$0.03971; JV5 @ \$0.03971
- III. Electric Department Report
- IV. Any Other Matters or Items to Come Before the Board
- V. Adjournment

Gregory J. Heath, Finance Director/Clerk of Council

City of Napoleon, Ohio

BOARD OF PUBLIC AFFAIRS

Meeting Minutes

Monday, September 8, 2014 at 6:30 PM

D	D	F	C	F,	N	Т

Members

Electric Committee Water, Sewer Committee

City Staff

Keith Engler – Chair, Mike DeWit, Dr. David Cordes

Travis Sheaffer – Chair (arrived at 6:33 pm), John Helberg, Jason Maassel

Chris Ridley - Chair, John Helberg, Jeff Comadoll

Monica S. Irelan, City Manager

Dr. Jon A. Bisher, Special Projects Clerk Dennis Clapp, Electric Superintendent

Gregory J. Heath, Finance Director/Clerk of Council Trevor M. Hayberger, Law Director (arrived at 6:47 pm)

Chad Lulfs, City Engineer

Recorder

Others

Tammy Fein

News Media; John Courtney, Courtney & Associates; Lee Weirauch

ABSENT

Call To Order Chairperson Engler called the meeting to order at 6:30 PM.

Committee member Maassel called the meeting to order at 6:30PM.

Approval Of Minutes

The August 11 meeting minutes stand approved as presented with no

objections or corrections.

Review Of Billing Determinants

The electric billing determinants for September were presented for review.

Heath stated the rate levelization is still being reflected as an adder until March 2015.

Motion To Recommend Approval Of Electric Billing Determinants

Motion: DeWit Second: Cordes

To recommend approval of electric billing determinants for September

2014 as follows:

Generation Charge: Residential @ \$0.08870; Commercial @ \$0.11225; Large Power @ \$0.05417; Industrial @ \$0.05417; Demand Charge Large Power @ \$15.57; Industrial @ \$16.40; JV Purchased Cost: JV2 @

\$0.03917; JV5 @ \$0.03917.

Passed Yea-3

Nay- 0

Roll call vote on above motion: Yea- DeWit, Engler, Cordes

Nay-

Motion To Accept BOPA Recommendation For Approval Of Electric Billing Determinants

Motion: Helberg Second: Maassel

To accept the BOPA recommendation for approval of electric billing

determinants for September 2014 as follows:

Generation Charge: Residential @ \$0.08870; Commercial @ \$0.11225; Large Power @ \$0.05417; Industrial @ \$0.05417; Demand Charge Large Power @ \$15.57; Industrial @ \$16.40; JV Purchased Cost: JV2 @

\$0.03917; JV5 @ \$0.03917.

Passed

Roll call vote on above motion:

Yea- 2

Yea- Maassel, Helberg

Nay- 0

Nay-

Page 1 of 6

Review of Electric Rate Design (*Tabled*)

BOPA Motion To Untable Review Of Electric Rate Design

Passed
Yea- 3
Nay- 0

Roll call vote on above motion:
Yea- DeWit, Engler, Cordes
Nay-

Motion: DeWit

Electric Motion To Untable Review Of Electric Rate Design Motion: Maassel Second: Helberg To untable review of Electric Rate Design

To untable review of Electric Rate Design

Passed Yea- 3 Nay- 0 Roll call vote on above motion: Yea- Maassel, Helberg, Sheaffer Nay-

Courtney distributed memos regarding Electric Billing Comparison Existing versus Proposed Rates; see attached.

Courtney explained that the current rate would not be changed other than using a three (3) month rolling average to calculate the rates with one (1) Power Supply Cost adjustment that would be the same for all customers.

Second: Cordes

Courtney stated that the unbundled rate structure has more lines regarding itemized charges for the Large Power and Industrial Power customers. Cordes asked why Large Power customers' rates are figured differently than Residential customers' rates; Courtney replied that Residential customers do not have demand meters at each customer residence. DeWit added that Industrial customers pay demand directly due to the usage for startup of the equipment; Heath added that there is a reactive component added to the Industrial customers as well, and previously there was no penalty for an increased Demand Charge, since 2001 a penalty was added to create efficiency. Cordes asked if the penalty would remain in the bundled rates; Courtney replied that the type of billing structure will not change the amount of billing units, but instead distributes the charges differently. Heath added that the City is uncommon in adding this penalty charge and may at some point review not charging the penalty, but the penalty does force efficiency which is to the customers' and the City's benefit.

Cordes believes that the bundled rate structure will not show the savings to the business customers; DeWit believes that the unbundled rate structure is beneficial to the Residential customer by showing the Power Supply Cost, which may be bought on the market in the future, and the Distribution Cost which will allow the customer to compare the rates on an even basis. Bisher stated that the rates were unbundled historically because the City was preparing for a potential open market, and the unbundled rate structure was required to show the Distribution Charge and the Energy Charge so rates could be compared.

Irelan believes that the Large Power and Industrial Customers would Page 2 of 6

benefit from a Bundled rate structure to ease any confusion; Engler agreed that too many lines would also confuse the Residential customers. Heath stated that the City has used the Unbundled rate structure since 2001. DeWit stated that he would rather give the customers the detailed information; Cordes suggested adding a line listing the subtotal of the charges to lessen the number of lines. Heath stated that Large Power and Industrial customers currently receive a detailed computation of their bills. DeWit added that the Cost of Power is controlled by the manipulation of the market, and the Distribution Charge is a direct reflection of the City handling the distribution at the lowest cost possible; DeWit believes that the customers should know that the City controls more of the Distribution Cost than the Power Cost. Courtney added that if the Power Cost increases, the Power Cost Adjustment will also increase. Heath suggested leaving the rates unbundled because the City currently uses an unbundled rate structure format; Cordes agreed, and asked if Heath agreed with adding the subtotal lines; Heath explained that this may become problematic due to the size of the form; Cordes withdrew the suggestion.

Courtney distributed a memo regarding Sample Bills Bundled versus Unbundled; see attached.

Courtney explained the bill comparisons, demonstrating that customers will be paying approximately the same using both formats.

DeWit believes that using the three (3) month rolling average will level out dramatic effects for Industrial Power customers; Heath stated that Courtney used the same factors per month; Courtney added that the existing rates are what fluctuate, not the new rates. Heath restated that the billing format will now compute a set Power Cost, Demand Charge, and Distribution Charge and will subtract out the fixed costs from the total Power Cost to create the Power Supply Cost Adjustment (PSCA) that will be rolled into a three (3) month average, with the \$60,000 adder now included in the base rates; the levelization program from AMP will be part of the purchased Power Costs.

Motion To Recommend Adopting A Three (3) Month Rolling Average Rate Structure Motion: DeWit Second: Cordes

To recommend adopting a three (3) month rolling average rate structure

Passed Yea- 3 Nay- 0 Roll call vote on above motion: Yea- DeWit, Cordes, Engler Nay-

Electric Motion To Accept BOPA Recommendation To Adopt A Three (3) Month Rolling Average Rate Structure Motion: Helberg Second: Maassel
To accept BOPA recommendation to adopt a three (3) month average
rolling rate structure

Passed Yea- 3 Nay- 0 Roll call vote on above motion: Yea- Maassel, Helberg, Sheaffer Nay-

Motion To Recommend Changes To The Electric Rate Structure By Adopting An Unbundled Billing Format As Redesigned By **Courtney & Associates**

Motion: **DeWit** Second: Cordes

To recommend changes to the Electric Rate by adopting an Unbundled Billing Format as redesigned by Courtney & Associates

Passed

Roll call vote on above motion:

Yea- 2

Yea- DeWit, Cordes

Nay-1

Nay- Engler

Electric Motion To Accept BOPA Recommendation To Change The Electric Rate Structure By Adopting An **Unbundled Billing Format** As Redesigned By Courtney & Associates

Motion: Maassel Second: Helberg

To accept the BOPA recommendation to change the Electric Rate Structure by adopting an unbundled billing format as redesigned by

Courtney & Associates

Sheaffer suggested using a Bundled rate format along with sending out the detailed report to the Industrial and Large Power customers.

Passed

Roll call vote on above motion:

Yea- 2 Nay-1 Yea- Maassel, Helberg

Nay- Sheaffer

Nay-

Electric Department Report

Clapp distributed the Electric Department Report; see attached.

Sheaffer asked if second visits to customers for nonpayment events were charged to Residential customers; Clapp replied no, he believes it is best not to charge for visits to ensure that customers call in as necessary; Clapp stated that the Department charges for allowable costs when necessary.

Electric Motion To Adjourn

Motion: Maassel Second: Helberg To adjourn the Electric Committee meeting at 7:17 PM

Passed

Roll call vote on above motion:

Yea-3

Yea- Maassel, Helberg, Sheaffer

Nay- 0

Chairperson Ridley called the meeting to order at 7:20 PM.

Approval Of Minutes

WSRRL Call To Order

The August 11 and August 16 meeting minutes stand approved as presented with no objections or corrections.

Review Of Sewer Lateral Charge For A Multi-Story Discount

Heath distributed a memo regarding the review of the Sewer Lateral Charge for a Multi-Story Discount and attachments; see attached.

Cordes asked if he should be excused from discussion as his business has a multi-tap sewer; Hayberger replied no, unless there is a sweeping change deleting the charge, then Cordes should be excused.

Irelan stated that multi-story units are being charged per unit, and she believes the intention of the Sewer Lateral Charge was to mimic the guidelines used for the Storm Water Abatement Charge. Heath stated that

Page 4 of 6

the Storm Water Abatement Charge is set up under an Impervious Service (ERU) Charge, which was based on the size of the structure with a discount for multi-story units; Heath believes this discount should also apply to the new Sewer Lateral Charge, which uses the definition of chargeable entity, meaning resident or business, and would also be the same process of applying the Storm Water Abatement Charge, however the Ordinance did not allow for the multi-story lateral.

Heath stated that a citizen presented him with bills that listed a discount on the Overflow Abatement Charge but not on the Sewer Lateral Charge; adding that there is only one (1) sewer lateral going out from the six (6) unit apartment complex. Engler asked if this would be a larger lateral than normal; Lulfs stated that within the City the laterals are mostly the same size unless it is one of the multi-unit apartment buildings, and the repair costs will be essentially the same as well.

Lee Weirauch, owner of 428 South Perry Street, stated that this six (6) unit apartment complex has only one (1) lateral for the six (6) units running into it and he believes there is no reason to charge \$2.10 per unit; \$2.10 should be the total charge. DeWit asked if the units were stacked; Weirauch stated he has a two (2) story building; DeWit stated the risk for potential repair increases with each unit. Engler believes that Weirauch would increase his monthly rental charge to compensate for his costs increasing, and the \$2.10 charge could be included in the rent charged by Weirauch.

Cordes agreed that the resident only has one (1) sewer lateral and should only have to pay one (1) Sewer Lateral Charge. Irelan stated that every Utility bill for customers inside the City has the Sewer Lateral Charge added. Heath stated that the vacant units with continued power have the Sewer Lateral Charge on the bill; adding that every bill has the Overflow Abatement Charge and the Sewer Lateral Fee with no allowance for multiunit buildings; Irelan added that the discount is only for multi-story buildings, not duplexes. Lulfs stated the maximum discount is fifty percent (50%) for the Sewer Abatement Charge.

Cordes asked if a property with multi-laterals should pay more; Irelan stated that the charges should be charged per tap, however this would be difficult to enforce. Irelan stated that the suggestion from Staff is to mimic the language of the Sewer Abatement Charge for a discount to the Sewer Lateral Charge; Cordes stated that the resident is covering the expense up to the right-of-way with the same size pipe with one (1) access to the sewer. Irelan restated that the Sewer Lateral Charge should be based on a per tap basis, but it would be difficult to prove how many taps are on each property without spending money for this research. Ridley asked what the option would be if the Sewer Lateral Charge language did not match the Sewer Abatement Charge language; Heath replied that there would be a potentially large revenue issue, and the rate would not cover this; adding that this has been discussed at length before. Engler clarified with Lulfs that each bill has the Sewer Lateral Charge, and explained this to Weirauch; Engler believes that it is the property owner's responsibility to pay the Sewer Lateral Charge for any unrented units. DeWit restated that the Sewer Lateral Charge is charged to all residents, even those without sewers. Ridley restated that the Sewer Abatement Fee is to cover the water

that runs off the roof which is why the multi-story buildings receive a discount; asking how to find the number of laterals per property; Irelan stated that this information is not available.

Irelan stated that the repairs were socialized to ensure that all residents share in the cost, because everyone may need to use it and this creates the revenue to cover any potential costs. Heath stated that the intent of this Agenda item was to show the concern of the resident, not to reopen the discussion regarding the purpose of the Sewer Lateral Charge. Engler believes the Sewer Lateral Charge should be left as it is. Irelan stated that the resident is responsible for filling out the paperwork to get the discount on the Sewer Abatement Charge each time; Engler believes that giving this discount would cause the rates to potentially increase since the Sewer Lateral Charge rate of \$2.10 was based on the number of billed customers after much research and discussion. Cordes asked if there were a large number of multi-story units, and believes the discount should be applied in this case. Helberg agrees with keeping the Sewer Lateral Charge as it is currently, stating that this has been discussed at length in the Committee as well as in Council.

Comadoll stated that changing the Sewer Lateral Charge Policy would be problematic. Ridley asked if a discount would be appropriate; Engler stated that this decision has been made to create the revenue needed for any potential repairs and should not be changed. Helberg agreed with Engler and Comadoll.

BOPA Made No Recommendation To Change The Policy

BOPA made no recommendation to change the Sewer Lateral Charge Policy.

WSRRL Motion To Recommend No Change To The Sewer Lateral Charge Policy Motion: Comadoll Second: Helberg

To recommend no change to the Sewer Lateral Charge Policy

narge Policy
Passed

Roll call vote on above motion: Yea- Comadoll, Ridley, Helberg

Nay-

BOPA Motion To Adjourn

Motion: DeWit Second: Cordes

To adjourn the meeting at 7:55 PM

Passed Yea- 3 Nay- 0

Yea-3

Nav-0

Roll call vote on above motion: Yea- DeWit, Engler, Cordes

Nay-

WSRRL Motion To Adjourn

Motion: Comadoll Second: Helberg

To adjourn the meeting at 7:57 PM

Passed Yea- 3 Nay- 0 Roll call vote on above motion: Yea- Comadoll, Ridley, Helberg

Nay-

Date Keith Engler, Chair

Memorandum

To: Water, Sewer, Refuse, Recycling & Litter Committee, Council, Mayor, City

Manager, City Law Director, City Finance Director, Department Supervisors

From: Gregory J. Heath, Finance Director/Clerk of Council

Date: 10/10/2014

Re: Water, Sewer, Refuse, Recycling & Litter Committee Meeting Cancellation

The Water, Sewer, Refuse, Recycling & Litter Committee, which is regularly scheduled to meet on Monday, October 13 at 7:00 PM, has been CANCELED due to lack of agenda items.

Memorandum

To: Municipal Properties, Buildings, Land Use & Economic Development

Committee, Council, Mayor, City Manager, City Law Director, City Finance

Director, Department Supervisors

From: Gregory J. Heath, Finance Director/Clerk of Council

Date: October 8, 2014

Re: Municipal Properties, Buildings, Land Use & Economic Development

Committee Meeting Cancellation

The Municipal Properties, Buildings, Land Use & Economic Development Committee, which is regularly scheduled to meet on Monday, October 13th at 7:30 PM, has been CANCELED due to lack of agenda items.

City of Napoleon, Ohio

BOARD OF ZONING APPEALS

LOCATION: City Hall Offices, 255 West Riverview Avenue, Napoleon, Ohio

Meeting Agenda

Tuesday, October 14, 2014 at 4:30 PM

- I. Call to Order
- II. Roll Call
- III. Approval of Minutes

(In the absence of any corrections or objections, the minutes shall stand approved.)

IV. New Business

BZA 14-04 900 W. Riverview Ave. Front Yard Setback Variance
An application for public hearing has been filed by Guy Miller, 900 West Riverview
Avenue, Napoleon, Ohio. The applicant is requesting a variance to decrease the
current front yard setback of 40 feet to 4 feet to build a 6 foot x 23 foot
covered porch on the front yard of their residence. The property is located in an
R-2, Low Density Residential Zone. The request is pursuant to City Code Chapter
1147.

- V. Closing Remarks
- VI. Adjournment

Gregory J. Heath, Finance Director/Clerk of Council

City of Napoleon, Ohio

BOARD OF ZONING APPEALS

Meeting Minutes

Tuesday, September 9, 2014 at 4:30 PM

BZA 14-02 11 Lakeview Drive Front Yard Setback Variance

PRESENT

Board Members City Staff Robert McLimans – Chair, David Dill, Tom Mack, Laurie Sans, Steve Small

Tom Zimmerman, Building Official

Recorder Tammy Fein

Others Dennis and Jenny Spangler; John Helberg

ABSENT

Board Members None

Call To Order Chairman McLimans called the meeting to order at 4:30 pm with roll call noting that a

quorum was present.

Minutes Approved Minutes from August 12 stand approved as read.

BZA 14-02 McLimans stated that an application for public hearing has been filed by Dennis

Spangler, 11 Lakeview Dr., Napoleon, Ohio. The applicant is requesting a variance to decrease the current front yard setback of seventy five (75) feet to sixty (60) feet to place a 10' x 16' shed in front yard of their residence; the property is located in an R-1,

Suburban Residential zone, and the request is pursuant to City Code Chapter 1147.

Research And Information Zimmerman stated that the front yard setback in an R-1 Zone is forty (40) feet, and the Spangler's residence is built eighty six (86) feet back from the front property line. Zimmerman reported that sheds or accessory buildings can be built in the front yard but have to be setback at least seventy five (75) feet in an R-1 Zone, but because of the

steep grade to the lake and the Spangler's residence being built on the hill there is not a

level area in the rear or side yard to build a shed.

Zimmerman sent letters to all residents within 200 feet, and the Spangler received signed letters from four (4) of their neighbors in approval of the setback request. Zimmerman received a letter from Nancy Shink, 15 Lakeview Drive, requesting the setback request be denied; Zimmerman spoke with Shink explaining the variance request since Shink could not attend the meeting due to a scheduling conflict;

Zimmerman reported that the shed is sixty (60) feet from the property line, and another fifteen (15) is all that is necessary. Zimmerman explained that the Spanglers had the option to add onto their garage without a variance and be closer to the road than the

requested variance for the shed.

Evidence Submitted Zimmerman submitted photos of the property as evidence.

Swearing In McLimans swore in Jenny Spangler.

Testimony Spangler explained that the family has two (2) vehicles and the additional space in the

shed would allow for parking both vehicles in the current garage. Spangler explained that the shed will match and be kept up the same as the residence and the front yard is

the only option for the placement of the shed.

Questions Sans asked if Spangler considered putting the shed closer to the residence; Spangler

does not foresee a problem with this but would like to have a walkway through the

landscaping between the residence and the shed.

Small asked if Spangler had considered an addition to the garage instead of the shed; Spangler stated that this would be more of a financial issue than the Spanglers had anticipated, and Spangler is not certain how the aesthetic would fit with the residence. Dill asked where the shed doors would be located; Spangler stated the doors would be in the same direction as the garage doors; Dill suggested turning the shed lengthwise to gain another six (6) feet; Spangler had not considered that option, adding that the goas was easy access to the shed, and Spangler believes the shed would match the house better in the presented position. Spangler stated a fancier shed was chosen to match the residence and to look more appealing and blend into the neighborhood since it is the front yard. Mack commended Spangler for speaking with the neighbors most closely affected by this request to get their opinions.

Swearing In

McLimans swore in John Helberg.

Helberg stated that he was in favor of allowing the setback variance for the shed, as these properties are hard to expand. Helberg would prefer to see the doors on the shed as they were presented. Helberg asked if this would be a fire hazard; Zimmerman stated it is not. Helberg restated that he is in favor of the setback variance as long as it is kept up and landscaped.

Mack asked if the evergreens shown on the photos go past the variance boundary; Helberg stated that the evergreen had previously died and was removed.

Small asked how much space is between the back of the garage and the side property line; Zimmerman stated the property line is at least twelve (12) feet because it is located in the tree line.

Motion To Approve BZA 14-02 As Presented Motion: Mack Second: Dill

To approve BZA 14-02 as presented

Passed Yea- 5

Nay- 0

Roll call vote on above motion:

Yea – Dill, Sans, Mack, Small, McLimans

Nay –

Meeting Continued

Meeting continued with consideration of BZA 14-03.

Date

Robert McLimans, Chair

City of Napoleon, Ohio

BOARD OF ZONING APPEALS

Meeting Minutes

Tuesday, September 9, 2014 at 4:30 PM

BZA 14-03 1009 W. Washington St. Side Yard Setback Variance (Meeting continued after consideration of BZA 14-02)

PRESENT

Board Members City Staff Recorder Others Robert McLimans – Chair, David Dill, Tom Mack, Laurie Sans, Steve Small

Tom Zimmerman, Building Official Tammy Fein

ABSENT

Board Members

None

Mrs. Rohrbaugh

BZA 14-03

McLimans stated that an application for public hearing has been filed by Dave Rohrbaugh, 1009 W. Washington St., Napoleon, Ohio. The applicant is requesting a variance to reduce the current side yard setback of seven feet (7') to four feet eight inches (4'-8") for the construction of a two foot six inch (2'-6") by seven foot (7') bump out addition to the side of their residence. The property is located in an R-2, Low Density Residential District. The request is pursuant to City Code Chapter 1147.

Research And Information

Zimmerman stated that the Rohrbaughs wish to create more storage space in their kitchen; the proposed bump out will allow for more cupboards to be installed in the kitchen and not take up any floor space. Zimmerman added that the side of the proposed bump out will be four feet and eight inches (4'-8") from the side property line, adding that the Residential Building Code requires any wall or overhang closer than five feet (5") from the property line shall have not less than one-hour fire rated construction. Zimmerman stated that there are no windows or openings proposed.

Evidence Submitted

Zimmerman submitted photos of the property as evidence.

Swearing In

McLimans swore in Rohrbaugh.

Testimony

Rohrbaugh stated that this will be more like a pantry and will look like a solid wall from the outside. Small asked if there were any feedback from neighbors; Zimmerman sent letters to all neighbors within two hundred (200) feet and received no responses.

Motion To Approve BZA 14-03 As Presented Motion: Small Second: Dill

To approve BZA 14-03 as presented

Passed

Roll call vote on above motion:

Yea-5

Yea – Dill, Sans, Mack, Small, McLimans

Nay- 0

Nay –

Adjournment

Motion: Sans

To adjourn the meeting at 4:52 pm

Passed

Motion approved by unanimous voice vote.

Date

Robert McLimans, Chair

City of Napoleon, Ohio

PLANNING COMMISSION

LOCATION: City Hall Offices, 255 West Riverview Avenue, Napoleon, Ohio

Meeting Agenda

Tuesday, October 14, 2014 at 5:00 PM

- I. Call to Order
- II. Roll Call
- III. Approval of Minutes (In the absence of any corrections or objections, the minutes shall stand approved.)
- IV. Business
 - A. PC 14-06 Re-plat of lot #2 of the Morrow, Hinderer & Patton Addition An application for public hearing has been filed by Steven Kauffman. The applicant is requesting a Re-plat of lot #2 of the Morrow, Hinderer & Patton Addition. This subdivision will create lot 2A that is located behind Carpet Wholesalers 1413 Scott St Napoleon. The request is pursuant to Chapter 1105 of the Codified Ordinances of Napoleon Ohio. The property is located in a C-4 Planned Commercial Zoning District.
 - B. PC 14-07 Minor subdivision American Road

An application for public hearing has been filed by Ed & Mary Hoeffel. The applicant is requesting the approval of North Pointe Plat No. 4 a minor subdivision of land creating Lot #5 a 3 acre parcel of land located West of 645 American Rd., Napoleon. The request is pursuant to Chapter 1105 of the Codified Ordinances of Napoleon Ohio. The property is located in an I-1 Enclosed Industrial Zoning District.

C. PC 14-08 Replat of part of Lot 41 of the Original Plat of the City of Napoleon

An application for public hearing has been filed by Robert Jackson. The applicant is requesting a Replat of lot 41 in Phillips and Staffords First Addition to the Original Plat of the City Napoleon. This subdivision will create lots 41A (522 Hobson Jackson Cleaners) and 41B (303 E Main). The applicant is also requesting an 1836 square foot variance be granted for the proposed Lot 41B. The request is pursuant to Chapter 1105 of the Codified Ordinances of Napoleon Ohio. The property is located in a C-1 General Commercial Zoning District.

D. <u>PC 14-09</u> Replat of Lot B of the Replat of lots 6&7 in block 1 Phillips & Staffords First Addition

An application for public hearing has been filed by Derrow Properties, Inc. The applicant is requesting a replat of Lot B of the replat of lots 6&7 in block 1 Phillips & Staffords First Addition. This subdivision will create Lot B1 and Lot B2 located to the West of 120 W. Washington Napoleon. The request is pursuant to Chapter 1105 of the Codified Ordinances of Napoleon Ohio. The property is located in a C-1 General Commercial Zoning District.

E. PC 14-10 Public Improvement Pocket Park

An application for a public hearing has been filed by Derrow Properties, Inc. requesting The Planning Commission to consider the approval of a Pocket Park, located between buildings 120 and 126 W. Washington St. Napoleon this is a public improvement to The City. That is in accordance with the Ohio Revised Code section 713.01 through 713.15. This property is located in a C-1 district.

- V. Closing Remarks
- VI. Adjournment

Gregory J. Heath, Finance Director/Clerk of Council

City of Napoleon, Ohio

PLANNING COMMISSION Meeting Minutes

Tuesday, April 8, 2014 at 5:00 PM

PC 14-05 Dog Park Proposal East Riverdowns Park

1	C 14-03 Dog Faik Floposai East Kiveldowiis Faik			
PRESENT Members City Staff Recorder Others ABSENT	Robert McLimans - Chair, Marv Barlow, Tim Barry, Mayor Ronald Behm Tom Zimmerman, Building Official Tammy Fein Tony Cotter, Parks & Recreation Director Fredric Furney			
Call To Order	Chairman McLimans called the meeting to order at 5:00 PM, noting that a quorum was present.			
Approval Of Minutes	Meeting minutes from February 11 and March 11 stand approved as read.			
PC 14-05 Background	McLimans read the background on PC 14-05: An application for a public hearing has been filed by The City of Napoleon Parks and Recreation Department. The applicant is requesting approval of a dog park that is proposed to be built by the Girl Scouts of Western Ohio located on the South side of Front St. in East Riverdowns Park. The Proposed location is in an R-4 Zone that allows for a Dog Park within an existing City park.			
PC 14-05 Research And Findings	 Zimmerman read the research and findings for PC 14-05: One of the duties of the Planning Commission, as stated in section 159.01 of the City's Ordinances is to recommend the approval or disapproval related to the construction or authorization for construction on City property. A site plan has been submitted and approved by the City's parks and Recreation Board and all City Departments. The proposed facility would consist of a 100' x 280' x 5' high chain link 			
	2. The proposed facility would consist of a 100' x 280' x 5' high chain link fenced area and include exercise components, park benches, trash receptacles and dog waste disposal centers. The facility would have two double gated entries and would be bisected by another fence to separate the large dogs from smaller dogs.			
Evidence	Zimmerman submitted photos as evidence.			
Swearing In	McLimans swore in Betsey Meyers, Zoey Holbrook, Sabryn Camp, and Rebecca Saraton and asked them to address the Board.			
Testimony	Local and Western Ohio Girl Scout representatives presented a proposal regarding an off-leash dog park at East Riverdowns Park; see attached memo. This will be the first and only off-leash dog park in Henry County. The dog park will be funded by the USDA Challenge Yourself and Change the World Grant which is available for two (2) full grant cycles, along with donations; there will			

responsible for the maintenance of the dog park.

be no upfront costs for the City, project expenses will be covered by the USDA Rural Grant and sponsorships procured from corporate and community donors by the Girls Scouts who will donate the park to the City; the City will be

McLimans requested the amount of the grant; Saranton stated that the grant covers the entire project excluding fencing, donations will be collected for this, adding that if enough donations cannot be procured for the current size, the fenced area could be reduced; the Girl Scouts will be responsible for building the benches, and the key fob system has already been donated.

Barlow asked the representatives if the begin date for the project was known; the project is anticipated to begin Fall 2014.

Behm asked how the participants would receive the key fob for entry as listed in the memo; Cotter stated he is researching making the key fobs available at the City Building; a current dog license and vaccination records will be required; Cotter added these details will be worked out as the project progresses.

Behm asked if there are any flooding concerns; Cotter replied the entire area is located within a flood area however he is not concerned with damages from flooding as the existing fence around the ball diamond has never been damaged.

McLimans asked if there has been any response from residents regarding the proposed dog park; Cotter replied he has only heard positive comments and Zimmerman replied he has heard no comments.

McLimans thanked the Girl Scouts for the presentation.

Motion To Approve PC 14-05

Motion: Barry Second: Barlow

To approve PC 14-05

Roll call vote on above motion:

Yea- Barlow, Barry, Behm, McLimans

Nay-

Motion To Adjourn

Passed

Yea-4

Nay- 0

Motion: McLimans

To adjourn the meeting at 5:23 PM

Motion approved by unanimous voice vote.

Date Robert McLimans, Chairperson

Fw: DATA MEETING Thursday Oct 23rd 2014

From: "Gregory J Heath" <gheath@napoleonohio.com> 10/03/14 11:29 AM

To: "Roxanne Dietrich" <rdietrich@napoleonohio.com>

Attachments: DATA Registration October 23 2014 MEETING.doc (26.3 kB); DATA Agenda October 23 2014

MEETING.doc (24.7 kB);

For Council Packets.

----Original Message----

From: "Michelle Jordan" <datataxgroup@gmail.com>
To: "undisclosed-recipients:"@napoleonohio.com

Date: 10/03/2014 10:16 AM

Subject: DATA MEETING Thursday Oct 23rd 2014

(Please send on to other tax groups)

Dear DATA members:

A meeting will be held on Thursday, October 23, 2014, at 1:00 pm to discuss pending Am Sub HB 5, and the status of this legislation. The meeting will be held at the RTA Cultural Center, 40 S Edwin C Moses Blvd, Dayton OH 45402.

We would love for the area Mayors and Managers organizations to attend this meeting as well. Please distribute this information among your membership.

Our guest speaker will be Kent Scarrett of the Ohio Municipal League. Kent will provide an update on Am Sub HB 5, which will include:

- An update on the Senate district meetings that OML has arranged with Senate members. These meetings
 have provided an excellent opportunity to discuss some of the details of the legislation with Senate
 members, outlining the concerns and revenue impacts.
- An update on behind the scenes meetings with members of the Senate.
- Discussion of the 7 top concerns of municipalities across the State with this legislation, each of them with negative revenue impacts. (Please bring any specific questions regarding the bill and revenue impacts that you may have).
- Any up to the minute information on the status of the bill, and potential movement during the lame-duck session.

Please feel free to bring as many members of your administration and staff as you would like.

There is no fee to attend this meeting. Snacks / water will be provided during the meeting, however, lunch will be on your own prior to arriving at the meeting.

Please share this email and attached registration and agenda information with any other city or village that may want to attend.

Thank you so much! We look forward to seeing you on the 23rd!

Michelle

--Michelle Jordan DATA Dayton Area Tax Administrators

City of NAPOLEON, Ohio

Operations Department

1775 Industrial Dr., P.O. Box 151, Napoleon, OH 43545

Phone: 419/599-1891 Fax: 419/592-4379





2014 CURBSIDE VACUUMING

The City will again be offering curbside vacuuming for senior citizens, Golden Buckeye Card holders, or those individuals designated as legally disabled.

The City will honor a <u>written request</u> for curbside vacuuming, along with a copy of a Golden Buckeye Card, or proof of age or disability. The City will make one (1) pass only with the leaf vacuum. All residents submitting a request will be notified by letter if they are approved for this special service and on which day their leaves will be vacuumed.

<u>Please note, these letters of request must be received no later than November 7, 2014 and should be addressed to the following:</u>

City of Napoleon - Operations Dept.
ATTN: Leaf Collection
P.O. Box 151
Napoleon, OH 43545

The above information will also be available on the City of Napoleon's website at www.napoleonohio.com

City of NAPOLEON, Ohio

Operations Department

1775 Industrial Dr., P.O. Box 151, Napoleon, OH 43545

Phone: 419/599-1891 Fax: 419/592-4379



Operations Superintendent Jeffrey H. Rathge

Water Distribution Foreman Brian Okuley

Streets/Sewer Foreman Roger Eis

Refuse/Recycling Foreman Perry Hunter

Head Mechanic Tony Kuhlman



2014 CURBSIDE LEAF PICK UP

The City of Napoleon will begin curbside leaf pick up on Monday, November 17, through and including Friday, November 21, 2014. There will be no specific schedule for the pick up of bagged leaves; only those who have received a letter of confirmation for vacuuming services will be scheduled – no other residents are permitted to rake their leaves to the curb.

Residents should have bagged leaves at the curb by 7:00 a.m. Monday, November 17; leaves to be vacuumed should be at the curb by 7:00 a.m. of their scheduled day.

The City would also like to remind residents that leaves may be deposited at the 1722 Oakwood Ave. facility in loose (bulk) form on the existing grass, leaves and vegetative pile.

City of NAPOLEON, Ohio

Operations Department

1775 Industrial Dr., P.O. Box 151, Napoleon, OH 43545

Phone: 419/599-1891 Fax: 419/592-4379

Operations Superintendent Jeffrey H. Rathge

Water Distribution Foreman Brian Okuley

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Head Mechanic Tony Kuhlman





The City of Napoleon has started its annual <u>Leaf Drop Off Program</u> at 1722 Oakwood Ave. <u>THIS YEAR ALL LEAVES MUST BE DEPOSITED AT THE LEAF DROP OFF SITE IN LOOSE (BULK) FORM. The loose (bulk) leaves are to be deposited on the leaf pile and not on the wood chip <u>pile.</u> Bagged leaves will NOT be accepted at the site this year. Bagged leaves may be set at the curb for pick up during the week of November 17 – 21, 2014. Other items such as grass clippings, flower bed or garden wastes may be also be dropped off on the leaf pile.</u>

As a friendly reminder, **THIS IS A LEAF DROP OFF SITE - NOT AN OPEN DUMP.** Items such as refuse, used appliances, motor oil, tires and furniture are not to be taken to the site. The City of Napoleon will prosecute all violators for misuse of the drop off site.

Questions regarding this matter may be directed to the Operations Department at 419-599-1891.



October 10, 2014

September market prices remain modest

By Mike Migliore – assistant vice president of power supply planning & transmission

The lack of extreme weather in September 2014 kept prices in a small range throughout the month. Day ahead prices only touched \$80/MWh for a few hours even though Sept. 5 was the annual peak load day in FirstEnergy.

Line outages limiting export of generation from PP&L and MetEd and low gas prices have led to a second straight month where some of the lowest market prices were in the Eastern part of Pennsylvania.

AVERAGE DAILY RATE COMPARISONS					
	September 2014 \$/MWh	August 2014 \$/MWh	September 2013 \$/MWh		
A/D Hub 7x24 Price	\$33.25	\$32.79	\$32.29		
PJM West 7x24 Price	\$35.63	\$34.46	\$36.30		
A/D to AMP-ATSI Congestion/Losses	\$0.16	\$0.96	\$1.65		
A/D to Blue Ridge Congestion/Losses	\$2.75	\$2.51	-\$0.47		
A/D to PJM West Congestion/Losses	\$2.38	\$1.67	\$4.01		
PJM West to PP&L Congestion/Losses	-\$6.33	-\$4.97	-\$0.97		
IND Hub to A/D Hub Congestion/Losses	\$0.74	\$0.30	\$9.07		

Underground Training course covers new technology, underground networks

By Bob Rumbaugh - manager of technical training

With the demand for underground distribution growing, AMP hosted an Underground Training course from Oct. 6-8 at AMP headquarters. The course is designed to help keep participants up to date on underground networks and new technology.

As part of the course, 3M provided hands-on training with a splicing and terminating class to eight participants from four member communities.

Participants were: Rick Clay, Jim Dufour, Doug Dutro, Paul Finley and Todd Sergent of Columbus; Scott Hicks of Waynesfield; Joe McComas of Williamstown; and Dave Overman of Jackson Center.



Communities celebrate benefits of locally owned electric utility systems for 2014 Public Power Week

AMP has been celebrating the 28th anniversary of the nationwide Public Power Week program Oct. 5-11, along



with more than 2,000 other community-owned, not-for-profit electric utilities that collectively provide electricity to 47 million Americans.

Public Power Week is an annual national event coordinated by the <u>American Public Power Association</u> (APPA) in Washington, D.C. It recognizes the benefits of locally owned electric utility systems, which provide highly reliable and affordable electric service to communities and their residents.

Communities throughout AMP's membership have been celebrating the importance of public power. Dover's Municipal Light Plant held its annual open house on Oct. 5 to kick off the week. The event included tours of the plant and equipment, and rides in the buckets of bucket trucks.

At AMP, staff enjoyed a cookout utilizing items from AMP member communities Berlin, Brewster, Bryan and Orrville.

AMP wants to know how members celebrated 2014 Public Power Week. Please send information, including photos, to Krista Selvage at 1111 Schrock Road, Suite 100, Columbus, OH 43229 or kbselvage@amppartners.org.

Energy prices cool off

By Craig Kleinhenz – manager of power supply planning

Natural gas storage levels continue to recover from spring lows with mild weather and a healthy amount of production. The amount of natural gas in storage now stands 10.1 percent below levels seen this time last year (last week's gap was 10.7 percent). This has provided more relief to prices which closed lower again this week.

November natural gas prices were down \$0.09/MMBtu from last week closing yesterday at \$3.84/MMBtu. 2015 on-peak electric rates also dropped and are \$0.27/ MWh lower than last week with AD Hub now priced at \$45.38/MWh.

SEPTEMBER OPERATIONS STATISTICS					
	Sept. 2014	Sept. 2013			
JV6 Wind Output	13%	11%			
Belleville Output	47%	54%			
Fremont Energy Center Output	38%	16%			
Blue Creek Wind Output	15%	18%			
Napoleon Solar Output	21%	21%			
Prairie State Output	83%	67%			
Avg. A/D Hub On-Peak Rate	\$39/MWh	\$39/MWh			
*Fremont capacity factor based on 675 MW *Solar capacity factor based on 3.54 MW rat *PS capacity factor based on 1,582 MW rati	ting				

AFEC weekly update

By Craig Kleinhenz

AFEC put together another impressive week of generation, despite the mild temperatures and loads that we have been experiencing. With the exception of Saturday and Sunday, AFEC was dispatched online every day this week.

The plant operated at base maximum levels during most on-peak hours and base minimum levels during the off-peak hours. Duct burners were not needed this week due to the mild prices. The plant ended the week with a capacity factor of 46 percent (based on a plant rating of 675 MW).

AMP/OMEA Conference

The AMP/OMEA Conference is just a few weeks away. In order to receive the reduced registration fee, you must register prior to Oct. 16. Registration and alternate hotel information is available on the main page of the AMP website. There is still Municipal Electric Partner (MEP) exhibit space for the MEP Reception on Oct. 28. For more information, please contact Karen Ritchey at kritchey@amppartners.org or 614.540.0933.

On Peak (16 hour) prices into AEP/Dayton Hub

Week end	ling Oct. 10					
MON \$38.64	TUE \$44.45	WED \$38.11	THU \$40.01	FRI \$40.04		
, , , , , ,	ling Oct. 3	ψ30.11	Ψ 10101	Ψ 10,01		
MON	MON TUE		THU	FRI		
\$44.25 \$41.69 \$35.76 \$40.29 \$36.08 AEP/Dayton 2015 5x16 price as of Oct. 10 — \$45.38						
, ,		5 price as of (

Conference sessions address power supply concerns

The upcoming 2014 AMP/OMEA Conference, to be held Oct. 27-30 at the Hilton Columbus at Easton, will include sessions on power supply as part of the Power Supply/Risk Track. As a reminder, conference registration information for the conference is available on the main page of the AMP website.



Greg Haynes

3 to 4 p.m. Oct. 28: A Day in the Life of Electric & Gas Scheduling in PJM - Speakers Greg Haynes and Kevin Martin of The Energy Authority will provide an overview of the components and coordination between the gas and electric markets required to manage natural gas burning assets



Kevin Martin

- within a Regional Transmission Organization, of which accurate forecasting, consistent fuel supply and prompt communication are integral parts.
- 4 to 5 p.m. Oct. 28: Potential RPM Changes and **Demand Response** – AMP Manager of Power Supply Planning Craig Kleinhenz will discuss PJM capacity markets - covering the current market, potential changes and how these affect pricing. PJM's proposed new product, Capacity Performance (also known as "Super Capacity"), will be reviewed along with ways to protect against price increases and a discussion on demand response.

Calendar

Oct. 14-16—Groundworker Training AMP Headquarters, Columbus

Oct. 27-30—AMP/OMEA Conference Hilton Columbus at Easton, Columbus

Oct. 28—AMP Finance & Accounting Subcommittee Meeting Hilton Columbus at Easton, Columbus

Dec. 4—AMP Finance & Accounting Subcommittee Meeting AMP Headquarters, Columbus

AMP hosts Economic Development Finance Summit

By Chris Deeter – assistant vice president of finance & member credit compliance

AMP welcomed attendees from 12 member communities to a special summit discussing various economic development topics on Oct. 9 at AMP headquarters in Columbus.

Dawn Lund, vice president of Utility Financial Solutions, started off the day with a discussion on economic development rates. Specifically, Lund discussed pros and cons, as well as best practices in rate design. Lund was followed by David Mustine, senior managing director of JobsOhio. Mustine provided a general overview of JobsOhio's economic development initiatives at the state and local levels, followed by a Q&A session focused on various local government economic development topics related to JobsOhio initiatives. Following Mustine was Tom Luebbers, partner with Dinsmore & Shohl. Luebbers provided a discussion on community improvement corporations. Specifically, Luebbers discussed how to create a community improvement corporation and the benefits that may be provided to local communities.

Next to present were Randy Corbin, AMP assistant vice president of energy policy and sustainability, Bob Dewitt, AMP director energy efficiency/business development and Nick Homrighausen, AMP economic development representative. The three provided insight into AMP economic development services, which are available to benefit the membership. Corbin provided an overview of AMP's Efficiency Smart program, followed by DeWitt's review of AMP's Direct Connections and Business Development programs. Homrighausen closed out this portion of the agenda with a review of AMP's new business/ economic development website.

Following lunch, David Goodman, director of the Ohio Development Services Agency, provided attendees with a discussion on financing, incentives and programs available through the Ohio Development Services Agency. At the close of his presentation, Goodman held a lengthy Q&A which allowed participants to inquire about the different programs and how they might be able to utilize them in their respective municipalities.

Tim Long of Long Economic Development Advisors followed Director Goodman. Long provided a discussion regarding several economic development tools available to local government. These included Property Assessed Clean Energy (PACE) bonds and how this method of financing may be used. Long provided members with examples of where and how PACE bonds had been used to benefit Ohio communities. Long also provided an overview of Tax Increment Financing (TIF), showing how this method of financing could benefit local governments through real world applications.

Next on the agenda was Stratford Shields, with RBC Capital Markets, who discussed the historical, current and forecasted interest rate environment and low cost methods of financing available to support local economic





TOP: David Goodman, director of the Ohio Development Services Agency, presents on financing, incentives and programs available through the Ohio Development Services Agency.

ABOVE: Wayne York, New Bremen village administrator and OMEA Board member, and Brian O'Connell, Bowling Green director of utilities and AMP Board member, discuss topics of interest during AMP's Economic Development Finance Summit.

development initiatives. For example, Shields spoke on Variable Rate Demand Bonds and highlighted a new Ohio Treasurer's Office program called Ohio Market Access Program (OMAP). OMAP is a credit enhancement program where the Ohio State Treasury agrees to provide a standby note purchase agreement to buy the note at renewal or maturity in the event that the local government cannot refinance or repay the note. The OMAP enhancement program is currently rated "SP-1+" by Standard & Poor's – the highest possible short-term rating and has recently seen rates as low as 0.35 percent with the added credit enhancement of the state's backing.

Closing out the day was Tom Wilson, partner with Dinsmore & Shohl, who provided a discussion on economic development bonds. Specifically, Wilson discussed what economic development bonds are and how they may be utilized to benefit a local community's economic growth.

The next Finance & Accounting Subcommittee meeting will be held Dec. 4 at AMP headquarters. All interested parties from municipalities are invited. Please RSVP to Joe Regan at jregan2@amppartners.org or 614.540.6913, or me at cdeeter@amppartners.org or 614.540.0848.

DEED fall cycle for internship funding closes Oct. 15

By Michelle Palmer, PE - assistant vice president of technical services

The fall 2014 cycle of the American Public Power



Association's (APPA) Demonstration of Energy & Efficiency Developments (DEED) program for student internships closes on Oct. 15. AMP members are encouraged to apply for \$4,000 in funding – used to hire an intern from a local college or university.

DEED's spring cycle will open on Dec. 1 for utility grants (up to \$125,000 in funding) and student internships (\$4,000).

AMP pays for its members to be a DEED participant through APPA membership and will assist utilities in the grant application process. AMP and a number of its members have received grants in previous years. DEED grants can be used to improve utilities by increasing efficiency, reducing costs, investigating new technologies, offering new services, and improving processes and practices to better serve customers.

If you need AMP's assistance in compiling your application for DEED, please contact me at 614.540.0924 or mpalmer@amppartners.org, or Alice Wolfe at 614.540.6389 or awolfe@amppartners.org. For additional program information, email to DEED@PublicPower.org or visit the DEED section of APPA's website.

Dahlquist, Thompson reelected to TAPS Board of Directors

Duane Dahlquist, general manager of Blue Ridge Power Agency, and Jolene Thompson, AMP's senior vice president of member services and external affairs/ OMEA executive director, have been reelected to the Transmission Access Policy Study Group (TAPS) Board of Directors. Thompson also serves as chair of TAPS' legislative committee.



Duane Dahlquist

TAPS is an association of transmissiondependent electric utilities located in more than 35 states. Members meet in the spring and fall of each year at member sites, and otherwise as necessary, to develop consensus on positions and strategies and discuss issues of common interest.



Jolene Thompson

Having AMP and Blue Ridge Power Agency in a leadership role on the TAPS Board helps promote the best interests of public power and AMP members.

TAPS participates in policy proceedings at the Federal Energy Regulatory Commission, the Department of Energy and other federal agencies that deal with electric transmission and market power in the electric utility industry; and testifies before Congress and educates members of Congress and their staffs on federal legislation issues related to competitive, reliable wholesale electric markets, open transmission access, and the need for a robust transmission grid. For more information, please visit http://www.tapsgroup.org/.

Efficiency Smart assists with LED streetlight project completion

By Tim Stearns - Efficiency Smart senior energy consultant & author of "A Guide to LED Municipal Street Lighting Upgrades"

More and more municipalities are taking advantage of Efficiency Smart's Custom program to upgrade their streetlights with LEDs due to the improved performance of LED street lighting, the reduced implementation costs, and the growing assistance from Efficiency Smart's technical experts. To date, 19 municipalities have completed LED street lighting projects in collaboration with Efficiency Smart and several more are either in the process of implementing or planning to complete a project in the near future.

The table shown here highlights the energy and cost savings these municipalities have achieved by upgrading to more efficient lighting. Additionally, each of these

communities received financial incentives in the form of rebates through their participation in Efficiency Smart.

Copies of "A Guide to LED Municipal Street Lighting Upgrades" will be available for all AMP member communities at the 2014 AMP/OMEA Conference in October. The guide will also be available for download

	Year	Annual Energy	Annual Cost	Cost Savings Over	Annual CO ₂
Community	Completed	Savings	Savings	Useful Lifetime	Reduction
Community A	2013	31,700 kWh	\$3,000	\$44,500	59,200 pounds
Community B	2013	11,900 kWh	\$1,100	\$16,700	22,100 pounds
Community C	2014	565,100 kWh	\$52,600	\$788,300	1,182,600 pounds
Community D	2013	99,800 kWh	\$8,500	\$212,100	186,000 pounds
Community E	2013	44,300 kWh	\$4,100	\$62,100	82,500 pounds
Community F	2013	177,200 kWh	\$17,300	\$258,900	330,400 pounds
Community G	2012, 2013	118,900 kWh	\$9,000	\$136,100	245,200 pounds
Community H	2013	95,900 kWh	\$9,000	\$134,500	178,800 pounds
Community I	2014	85,200 kWh	\$7,900	\$118,800	178,300 pounds
Community J	2012	6,500 kWh	\$400	\$5,600	13,800 pounds
Community K	2013	49,600 kWh	\$4,600	\$69,500	92,400 pounds
Community L	2014	8,800 kWh	\$900	\$13,900	18,400 pounds
Community M	2013	28,000 kWh	\$2,600	\$39,200	52,200 pounds
Community N	2011, 2012	257,000 kWh	\$25,000	\$375,200	543,100 pounds
Community O	2013	15,800 kWh	\$1,500	\$22,100	29,400 pounds
Community P	2013	17,300 kWh	\$1,600	\$24,300	32,300 pounds
Community Q	2013	117,300 kWh	\$11,000	\$164,500	214,600 pounds
Community R	2013	84,600 kWh	\$4,200	\$63,600	84,500 pounds
Community S	2012	421,900 kWh	\$32,300	\$749,500	822,100 pounds
	Totals	2,236,800 kWh	\$196,600	\$3,299,400	4,367,900 pounds

from Efficiency Smart's website by the end of October. To pre-order a copy for pickup at the AMP/ OMEA Conference, please contact Carrie Hoover at 614.468.4916 or choover@efficiencysmart.org or 614.468.4916 by Oct. 15.

This article is part three of a three-part series on municipal streetlights.

Classifieds

City of Columbus seeks power lineworker supervisor II

The City of Columbus Department of Public Utilities is seeking qualified applicants for the Open Competitive Examinations for the classification of Power Line Worker Supervisor II and Plant Maintenance Electrician II.

Power Line Worker Supervisor II: This position will be responsible for supervising overhead power line crews by assigning work duties, prioritizing crew schedules/ assignments, approving leave requests and completing performance appraisals. This position will also be responsible for assisting in the planning of overhead power line projects, recommending improvements to existing plans as required and making budget recommendations to managers.

To qualify, candidates must have two years of experience as a Power Line Worker Supervisor I with the City of Columbus or comparable experience elsewhere. Possession of a valid motor vehicle operator's license is also required. Starting salary range of \$57,408.00 - \$86,091.20.

Plant Maintenance Electrician II: This position will be responsible for planning and coordinating activities related to the installation, troubleshooting, repair and maintenance of electrical equipment (up to 15kV AC), wiring systems and accessories. This position is also responsible for repairing and maintaining plant electrical equipment while coordinating work with outside contractors and consultants on Capital Improvement projects. Additionally, this position will test, repair or replace equipment such as relays, switches, controls and instrumentation both on and off plant grounds and tests defective equipment to determine cause of malfunction or failure.

To quality, candidates must have completed four years of experience installing and repairing 3-phase electrical equipment in an industrial facility with voltages up to 2,400 volts. Successful completion of a formal classroom or apprenticeship training program in the general principles of electricity may substitute for six months of the required experience. Possession of a valid motor vehicle operator's license is required. Starting salary \$22.29-\$32.37 per hour.

Interested applicants should apply for the Open Competitive Examination by visiting the Columbus Civil Service Commission website at https://csc.columbus. gov and clicking on "current job openings" to follow the instructions for application submissions during the application posting period - both open through Oct. 17, 2014. EOE.

Marshall accepts senior lineworker applications

The City of Marshall is now accepting applications for a fulltime Senior Lineworker position. This position is responsible for the construction and maintenance of all

overhead and underground distribution lines and services. Responds for power outage service restoration and repairs street/parking lot lights. Must have or be able to obtain a valid Michigan Driver's License with CDL endorsement and must have Journeyman Lineman Certification. Starting pay \$33.12/hr plus benefits.

If interested please apply online at www.cityofmarshall. com. Application deadline is Oct. 30, 2014.

Front Royal has opening for crew leader position

The Town of Front Royal is currently seeking a qualified lineman who has successfully completed a recognized formal development program, has related experience and looking to apply their skills and further their career as a Crew Leader (\$19.04-\$30.44 depending on qualifications) for the Town of Front Royal.

This position will supervise and participate in the work of the power line crews engaged in the construction, maintenance, and repair of electric transmission and distribution lines.

The successful applicant must submit to and pass a preemployment, post-offer physical examination and drug screen, paid for by the town and a criminal records check. Successful applicant must possess or obtain a Class B CDL within the six-month initial period of employment

Front Royal offers a full range of benefits including group health insurance, retirement plan, and paid time off.

Employment applications are available and will be accepted through Monday, Oct. 20, 2014 at 4:30 p.m. at the Town Administration Building 102 E. Main St., 2nd Floor, Front Royal, VA 22630. Applications may be printed from the website www.frontroyalva.com. Email to jbush@frontroyalva.com or fax to 540.631.9006. Front Royal is an equal opportunity employer and encourages all qualified persons to apply.

City of Hamilton seeks field service superintendent

The City of Hamilton Electric Department is accepting applications for Field Service Superintendent. This position involves difficult technical and responsible administrative work servicing the city's commercial, industrial and residential customers. Supervision is exercised over supervisory, technical, clerical and skilled personnel. Salary: \$73,778 to \$94,536 annually.

Possession of an associate's degree from a college of recognized standing in electrical engineering or closely related area is preferred, coupled with extensive experience in electric systems and standards, electrical inspections, energy efficiency and energy conservation programs and principles or thorough understanding of utility rates and cost of service studies.

Visit the website employment quick link at www. hamilton-city.org for more details about this job posting.

Current detailed resumes must be submitted by 5 p.m. Oct. 16, 2014 to: Civil Service Dept., Hamilton Municipal Bldg., 345 High Street-1st Fl., Hamilton, OH 45011 in person or by Fax: 513.785.7037 or email: cspersonnel@ ci.hamilton.oh.us. Use Word or PDF only. Specify interest in FIELD SVC SUPT.

The City of Hamilton is an EEO & AAE. Minorities and women are encouraged to apply.

Village of Bradner in need of electrical lineworker candidates

The Village of Bradner is accepting applications for a qualified fulltime electrical lineworker position. Candidates must possess a high school diploma, five years of general electrical utilities experience, distribution lines, and substations, as well as the ability to respond to necessary field work on a daily and emergency basis. Water and waste water experience is preferred, but not necessary. Candidate must be willing to obtain these licenses if not currently held. A valid driver's license is required. A Class A CDL with air brake endorsement is required or must be obtained within six months of hire. This position will report to the Utility Superintendent.

Salary commensurate with experience plus an excellent benefit package. Applications and complete job description can be obtained at the village offices, located at 130 N. Main St., Bradner, OH 43406 or by contacting the fiscal officer at 419.288.2890. The Village of Bradner is an Equal Opportunity Employer.

Danville Utilities Department has two positions available

The City of Danville Utilities Department is seeking candidates for two positions. For more information and to apply online, please visit www.danville-va.gov. Both positions will remain open until filled. Equal Opportunity Employer.

Electric Substation Superintendent: An experienced candidate is needed to perform administrative and expert technical support for the Substation and Meter department as well coordinating the dispatch/control of power supply. Ability to read, understand, and interpret financial reports and/or legal documents is required. Qualified candidates must have broad knowledge in a general professional or technical field or a bachelor's degree in related field. Possession of valid driver's license is required. Starting salary range: \$56,993 - \$68,391/annual.

Key Accounts Manager: A qualified professional is needed to manage major accounts, administer energy efficiency programs; coordinate customer information and education activities, promote service offerings, and participate in budgetary, accounting, and utility rate computations. Education and experience equivalent to a bachelor's degree in engineering, business marketing, or other related field and extensive experience preferred in marketing, business retention, economic development or utility industry experience with large customers. Compensation pay range: \$51,345.00 - \$61,614.00/ DOQ.

AMP seeks treasury professional, apprentice trimmer candidates

American Municipal Power, Inc. (AMP) is seeking applicants for treasury professional and apprentice trimmer positions. For complete job descriptions, please visit the "careers" section of the AMP website or email to Teri Tucker at ttucker@amppartners.org.

Treasury Professional: Reporting to the assistant vice president of treasury and cash management, this position provides high level of subject matter expertise and internal consultation on the best practices to obtain, evaluate, interpret, record and analyze financial data utilized in the preparation of financial statements. Works with internal and external sources to assure proper understanding and reporting of financial data. Understands and participates in the development of controls. Identifies, prioritizes, assesses measures, manages, monitors and reports on risk. Identifies and remediates internal control deficiencies. Provides expertise regarding complex cross functional projects and other activities that support strategic initiatives.

Bachelor's degree and a minimum of three years of relevant experience are required. Certified Treasury Professional (CTP) or equivalent professional accreditation, and proficiency with Treasury Workstation and Oracle Cash Management applications are preferred.

Apprentice Trimmer: Reporting to a crew supervisor, apprentice trimmer will climb trees using ladders, climbing equipment or work from bucket of an aerial lift truck boom to perform tree maintenance tasks, pruning or line clearing.

Candidates must have knowledge of electrical line clearing hazards and ability to maintain OSHA approved Qualified Line Clearance/Tree Trimmer status; must have the ability to climb trees using safety ropes and maintain Certified Tree Worker status (ISA).

Working conditions include exposure to adverse weather, noise, hazardous conditions/equipment and precarious or high locations.

Wapakoneta accepts resumes for groundworker position

The City of Wapakoneta is accepting resumes for the full-time position of Groundworker.

Please visit www.wapakoneta.net for additional details and application.

Resume and application should be mailed to: Donald Schnarre, Electric Superintendent, City of Wapakoneta, P.O. Box 269, Wapakoneta, OH 45895. Deadline is 3 p.m. on Oct. 31, 2014.