

PUCO Certificate: 00-002E PUCO Certificate: 00-006G

> 66 East Mill Street Akron, Ohio 44308 (330) 730-4338

Chief of Docketing Public Utilities Commission of Ohio 180 East Broad St. 13<sup>th</sup> Floor Columbus, Ohio 43215-3793

## RE: PUBLIC COMMENTS TO CASE NUMBER 20-103-EL-AGG

Buckeye Energy Brokers, Inc. would like to provide the following comments about government policy under the First Amendment. Buckeye Energy Brokers was the first electric broker/aggregator certified by the Commission. I appreciate the Commission's stance in case 20-103-EL-AGG (Suvon certification filing) that no electric services company shall provide a competitive retail electric service to a customer in this state without first being certified by the Commission. During a pandemic as devastating this one, it is even more important to safeguard the PUCO certification process to avoid abuse of our elderly and poor.

FirstEnergy Advisors pointed out that the Northeast Ohio Public Energy Council (NOPEC) program is not savings as advertised. NOPEC did not dispute these claims in their comments. Therefore, I request that the PUCO investigate to determine whether NOPEC may have violated Ohio laws by making false statements about saving customers money or favorable rates. My estimate of over \$500,000,000 show alarming losses throughout Ohio and its senior population. The investigation should include whether NOPEC's policy of variable pricing which is not based on an index or futures market and may be more than the local utility rate is elder abuse.

NOPEC also has the policy of using an organization that takes the legal and contractual responsibility for its energy agreement but is not PUCO certified. One NOPEC contract was worth approximately \$1 billion dollars. A copy of their website is attached. This is in violation of R. C. 4928.08(B) and no broker/aggregator paid a PUCO or Ohio Consumers' Council (OCC) annual assessment for this revenue. Commission rules require consequences for NOPEC's unconscionable unlawful acts. The Ohio Consumers' Council should investigate NOPEC as well. But, their partnership with NOPEC appears to be in the way and rendered the OCC useless against NOPEC policies. The OCC/NOPEC partnership is a conflict of interest with the OCC's mission to protect consumers and bad for Ohio utility users. The OCC is supposed to be independent and acting on the behalf of consumer's and not NOPEC's just because they are partners.

## Buckeye Energy Brokers, Inc.

#### Services

Deregulated Energy

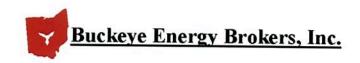
- Consulting
- Aggregation
- Procurement

#### **Benefits**

- Buying Leverage
- Risk Mitigation
- Budget Predictability
- Cost Control
- Best Combination of Term, Service & Pricing Available

#### **Proven Expertise**

- PUCO Certified
- Customized Energy Management Solutions
- Municipal Aggregation
- Governmental Procurement Programs
- Procedure Management & Procurement Consulting
- Daily Trend Analysis of Energy Markets
- Ohio Brokers Serving Ohio Clients



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NOPEC's business practices should be investigated for violation of R.C. 4928.10. The Commission under authority of R.C. 4928.16(A)(2) should order NOPEC to cease and desist and send written notice to their uncertified power broker. The Commission should also impose on NOPEC the maximum amount of civil forfeitures permitted by R.C. 4928.16(B)(3) for each day it has violated and continues to violate Ohio law including reimbursement of losses to its aggregation customers.

The NOPEC program performance was recently in the news. On December 6, 2021, Cleveland.com reporter, Sean McDonnell, stated in an article that "The standard choice offer was relatively low for a long time, and cheaper than NOPEC's default offering, because natural gas prices were low." But, NOPEC continues to claim "savings" and "favorable" rates.

Reckless behavior can undermine municipal aggregation in Ohio and will lead to outlawing the practice. The PUCO needs to re-evaluate their certification status after the investigation. As FirstEnergy Advisors pointed out, NOPEC standard pricing program is causing losses for there customers. During the investigation, the PUCO should consider all options on the table. We've reached the point where we need to quickly act to protect customers or we will lose the opportunity to keep aggregation a viable option for small energy users.

Due to NOPEC's governmental policy, Buckeye Energy Brokers suggests that the following notice should appear on each page of Bricker & Eckler's website and state as follows in upper case, bold letters with a yellow highlighted background:

# BICKER & ECKLER IS NOT LICENSED IN OHIO TO ADVISE CONSUMERS ON THEIR CHOICE OF AN ELECTRIC SUPPLY

#### CONCLUSION

Buckeye Energy Brokers requests that the PUCO to enforce their authority of R.C. 4928.16(A)(2). Under the authority of R.C. 4928.16(B)(3), Buckeye Energy Brokers asks the PUCO to:

1. Find that NOPEC and its attorneys, through its active website, has violated R.C. 4928.10 by misleadingly marketing and soliciting consumers for services that it is prohibited from providing per R.C. 4928.08(B) and remove NOPEC's certification status;

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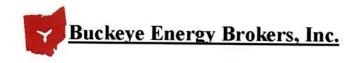
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- 2. Order NOPEC's uncertified broker to immediately publish on each page of its website the notice suggested above;
- 3. Order all of NOPEC's uncertified power brokers and natural gas brokers be assessed the maximum forfeitures permitted by R.C. 4928.16(B)(3). In this case, NOPEC used Bricker & Eckler for 6,887 days (January 28, 2003 through December 6, 2021). Thus, the PUCO should order Bricker & Eckler to pay a forfeiture of \$68.87 million;
- 4. Order all of NOPEC's uncertified power brokers and natural gas brokers to reimburse its customer losses that happened due to energy agreements arranged by them; Thus, the PUCO should order Bricker & Eckler to reimburse NOPEC's customers \$545.2 million;
- 5. Order NOPEC and any uncertified power brokers and natural gas brokers provide written notice to those clients that continue to be served under existing contracts it arranged that they cannot provide further aggregation or power/natural gas brokerage advice and rescission of all current broker contracts;
- 6. Denial of Application for Rehearing;
- 7. Denial of any request to obtain a natural gas or electric aggregation certificate.

Respectfully PUCO Certified,

Thomas M. Bellish President

#### Buckeye Energy Brokers, Inc.

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- Ohio Brokers Serving Ohio Clients



# **Dane Stinson**

Partner

**BIOGRAPHY** 

Dane has over 30 years of broad energy and telecommunications law experience. He has served in several public offices before entering private practice, including as the Ohio Supreme Court's Master Commissioner for Public Utility Law and Deputy Legal Director for the Public Utilities Commission of Ohio ("PUCO"). Dane focuses his practice on regulatory proceedings before the PUCO and the Ohio Power Siting Board (OPSB). Dane represents local governments and other large scale aggregators, in aggregating their constituents' energy loads, litigation before the PUCO, and various energy procurement transactions.

Dane also represents developers of new generation facilities and electric/natural gas transmission lines before the OPSB, including combined cycle power plants, wind farms, natural gas pipelines and electric transmission lines. A significant portion of his practice has been assisting competitive retail electric and natural gas suppliers in regulatory proceedings before the PUCO and in procurement/contracting issues.

## **Contact Information**

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## **Experience**

# Experience

Successful prosecution of appeal to Supreme Court of Ohio against energy advisor
 Bricker attorneys successfully prosecuted an appeal to the Supreme Court of Ohio against
 FirstEnergy Advisors. FirstEnergy Advisors is an affiliate of FirstEnergy Corp's Ohio electric

distribution utilities: Ohio Edison Company, The Cleveland Electric Illuminating Company and The Toledo Edison Company. In January 2020, FirstEnergy Advisors filed an application with the Public Utilities Commission of Ohio ("PUCO") to be certified as a competitive retail electric power broker and aggregator. Ohio's electric utility corporate separation rules are meant to ensure that FirstEnergy Advisors does not gain a competitive advantage over other market participants by reason of its affiliation with the monopoly utilities. Bricker attorneys argued, on behalf of the Northeast Ohio Public Energy Council ("NOPEC"), that the PUCO unlawfully granted FirstEnergy Advisors authority to provide the requested services in this state. In a unanimous opinion issue October 14, 2021, the Supreme Court agreed, finding that the PUCO's orders did not establish that FirstEnergy Advisors was fit and capable of providing service; or, that it was fit and capable of complying with the PUCO's rules, including rules that require FirstEnergy Advisors to be structurally separated from its utility affiliates. The Supreme Court reversed the PUCO's decision to certify FirstEnergy Advisors on the merits, and remanded the case for further proceedings. NOPEC is the largest public retail aggregation in Ohio serving about 1 million retail electric and natural gas customers in 244 member communities across 19 Ohio counties. For more, read the decision.

- Negotiation of a \$1 billion electricity supply contract
  The Northeast Ohio Public Energy Council (NOPEC) is the largest public retail energy aggregation in Ohio, serving about 900,000 electric and gas customers across 14 counties. NOPEC's electric supplier abruptly notified NOPEC that it was terminating its contract, thus leaving NOPEC's nearly half-million electric customers to return to utility service at higher rates. Bricker attorneys sprang into action to prevent NOPEC's customers from paying these increased rates. The team negotiated a new complex electricity supply contract with NOPEC's replacement supplier (worth approximately \$1 billion); and, within 10 days, our client had signed a new three-year contract. With our assistance, NOPEC obtained two waivers from the PUCO to meet the expedited enrollment timeline. Meanwhile, within two weeks, our litigation team settled a TRO and injunction case involving the original supplier, which resulted in a multi-million-dollar settlement payment to NOPEC. In addition, our energy litigation team dissolved an ex parte TRO issued against NOPEC to a competitor regarding the NOPEC customer enrollment process. We also obtained a complete dismissal of the competitor's lawsuit on the basis that the PUCO had exclusive jurisdiction over the matter.
- Electric procurement and contract for 800 MW supply
   Negotiated affinity agreement and electricity procurement for an affinity group of commercial customers totaling up to approximately 800 MW.
- Generation supply siting of approximately 4000 MW
   Assisted four developers of combined cycle power plants in successfully siting generation facilities in Ohio totaling approximately 2400 MW. Assisted three wind farm developers in siting approximately 1600 MW of electric generation in Ohio.
- Natural Gas Pipeline Siting
   Assisted three entities in siting natural gas pipeline in Ohio.
- Litigation and successful appeal of an electric security plan to the Ohio Supreme Court Represented the Northeast Ohio Public Energy Council (NOPEC) in multi-year regulatory litigation



# Glenn S. Krassen

Of Counsel

**BIOGRAPHY** 

Glenn Krassen has nearly 40 years of broad energy law experience and practices in the areas of energy, oil and gas, public utilities, complex energy finance, corporate law and real estate. He represents the Northeast Ohio Public Energy Council (NOPEC), the largest public retail energy aggregation in Ohio, comprised of about 235 member counties, cities and townships in Ohio, as well as other large public and private energy aggregation groups. He has served as bond and special energy counsel for the issuance of over \$4 billion of municipal electricity and natural gas prepayment bonds nationwide.

Glenn regularly represents public and private entities in Ohio and nationally on complex energy finance issues and electric and gas competitive procurement and contracting issues; represents renewable energy developers and end-users in solar, wind and biomass projects; and regularly appears in utility regulatory matters before the Public Utilities Commission of Ohio. He has served as outside general counsel and local Ohio counsel for oil and gas and other energy companies and represents them in acquisitions, dispositions, joint ventures, partnerships and other business transactions. He also represents municipalities, public agencies, public and private landowners and others on oil and gas leasing, municipal utility, electricity, gas, steam and chilled water, sewer and renewable energy issues.

## **Contact Information**

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"Glenn Krassen at Bricker & Eckler is THE expert for utility He is extremely knowledgeable and understands the need industry."

Janice Parham, Building Owners and Managers Association of Gre quoted in Bes

## Experience

# **Experience**

- Successful prosecution of appeal to Supreme Court of Ohio against energy advisor Bricker attorneys successfully prosecuted an appeal to the Supreme Court of Ohio against FirstEnergy Advisors. FirstEnergy Advisors is an affiliate of FirstEnergy Corp's Ohio electric distribution utilities: Ohio Edison Company, The Cleveland Electric Illuminating Company and The Toledo Edison Company. In January 2020, FirstEnergy Advisors filed an application with the Public Utilities Commission of Ohio ("PUCO") to be certified as a competitive retail electric power broker and aggregator. Ohio's electric utility corporate separation rules are meant to ensure that FirstEnergy Advisors does not gain a competitive advantage over other market participants by reason of its affiliation with the monopoly utilities. Bricker attorneys argued, on behalf of the Northeast Ohio Public Energy Council ("NOPEC"), that the PUCO unlawfully granted FirstEnergy Advisors authority to provide the requested services in this state. In a unanimous opinion issue October 14, 2021, the Supreme Court agreed, finding that the PUCO's orders did not establish that FirstEnergy Advisors was fit and capable of providing service; or, that it was fit and capable of complying with the PUCO's rules, including rules that require FirstEnergy Advisors to be structurally separated from its utility affiliates. The Supreme Court reversed the PUCO's decision to certify FirstEnergy Advisors on the merits, and remanded the case for further proceedings. NOPEC is the largest public retail aggregation in Ohio serving about 1 million retail electric and natural gas customers in 244 member communities across 19 Ohio counties. For more, read the decision.
- International manufacturing facility in central Ohio Retained by an Italian-based company to provide all legal services in the construction and development of a 1.4 million-square-foot manufacturing facility in central Ohio. One of the main aspects of the site selection involved the environmental conditions of the site and environmental permitting issues in the project's development. In this engagement, the firm assisted with various real estate, environmental and tax matters, including the negotiation of a variety of easements. The PUCO has approved energy efficiency rebates for the company's combined heat and power systems which will result in significant cost savings and operational benefits.

- Cleveland-area solar farm development Represented Cuyahoga County in closing a \$10 million financing transaction for the development of a solar farm on former landfill property near Cleveland. The solar farm covers 17 acres and consists of over 35,000 panels - the largest in the state. Likewise, the firm negotiated several related agreements, including a 30-year power purchase agreement. The project was completed in summer 2018 and was named Solar Builder's "2018 Gold Project of the Year."
- Negotiation of a \$1 billion electricity supply contract The Northeast Ohio Public Energy Council (NOPEC) is the largest public retail energy aggregation in Ohio, serving about 900,000 electric and gas customers across 14 counties. NOPEC's electric supplier abruptly notified NOPEC that it was terminating its contract, thus leaving NOPEC's nearly half-million electric customers to return to utility service at higher rates. Bricker attorneys sprang into action to prevent NOPEC's customers from paying these increased rates. The team negotiated a new complex electricity supply contract with NOPEC's replacement supplier (worth approximately \$1 billion); and, within 10 days, our client had signed a new three-year contract. With our assistance, NOPEC obtained two waivers from the PUCO to meet the expedited enrollment timeline. Meanwhile, within two weeks, our litigation team settled a TRO and injunction case involving the original supplier, which resulted in a multi-million-dollar settlement payment to NOPEC. In addition, our energy litigation team dissolved an ex parte TRO issued against NOPEC to a competitor regarding the NOPEC customer enrollment process. We also obtained a complete dismissal of the competitor's lawsuit on the basis that the PUCO had exclusive jurisdiction over the matter.
- Representation of purchaser in acquisition of rural natural gas pipeline system Represented a natural gas utility in the negotiation and acquisition of a rural natural gas pipeline system in eastern Ohio. The transaction involved the completion of due diligence and negotiation of a complicated asset purchase agreement and corresponding escrow agreement.
- Oil and gas transactional assistance Provided representation to a bank trustee controlling nearly 4,000 acres of mineral rights in eastern Ohio. Beginning with the negotiation of an above-market-value oil and gas lease, which resulted in an initial payment to the trust of tens of millions of dollars, we provided related legal services, including the completion of title curative work, lease maintenance activities and the negotiation of ancillary agreements.
- Advanced energy and energy project structuring Assisted a college with various aspects of environmental regulation, including advanced energy and energy efficiency developments, power purchase agreements and leasing arrangements, in order to help them take full advantage of various financing opportunities.
- Oil and gas lease negotiation in southeastern Ohio Formed and worked with the Southeastern Ohio Landowners Association (SEOLA) to combine the acreage of landowners in five southeastern counties in order to negotiate oil and gas leases with multiple energy companies. SEOLA blossomed into the longest-lasting and most successful landowners group in Ohio with a dozen deals closed with eight different oil and gas companies, involving approximately 70,000 acres and more than \$300 million in upfront, per-acre bonus



# Devin D. Parram

Partner

**BIOGRAPHY** 

Devin Parram provides counsel to clients on a wide range of energy and utility issues. A significant portion of his practice focuses on litigating and processing cases before the Ohio Power Siting Board (OPSB) and the Public Utilities Commission of Ohio (PUCO). Devin advises clients on various PUCO matters, ranging from routine regulatory filings to complex rate cases.

Devin regularly represents the Ohio Hospital Association in electric cases before the PUCO and advises hospitals regarding ratemaking proceedings, energy efficiency, energy procurement, distributed energy resource opportunities and all PUCO regulatory matters that potentially impact the unique needs of health care providers. Devin also represents the Northeast Ohio Public Energy Council (NOPEC) before the PUCO in a variety of matters affecting residential and commercial consumers' electric and natural gas rates. NOPEC is the largest public retail energy aggregation in the U.S., with approximately 220 county, township and municipal members. Devin also represents competitive energy suppliers on PUCO matters, including advising suppliers regarding the PUCO's consumer protection rules.

At the OPSB, Devin represents major electric generation facility developers and natural gas utilities. He has served as lead counsel in fully-contested wind farm cases before the OPSB and as regulatory counsel in dozens of cases involving the development of natural gas pipeline infrastructure.

Outside of the regulatory space, Devin has represented a variety of clients regarding energy-related transactions by drafting and negotiating purchase power agreements, lease agreements, energy procurement agreements, utility management/optimization

### Contact Information

#### Devin D. Parram

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#### Assistant

## **Emily Wendt**

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agreements and asset purchase agreements related to the purchase of utility systems. He frequently works with hospitals, schools, businesses and municipalities on these various energy transactional matters.

Prior to his career at Bricker, Devin served as an Assistant Attorney General with the Ohio Attorney General's Office Public Utilities Section. In this role, he argued numerous cases in the Ohio Supreme Court regarding PUCO appeals. In addition, while serving as an Assistant AG, Devin represented PUCO staff in cases before the PUCO and OPSB.

## Experience

# **Experience**

- Energy generation facility counsel
   Represent Apex Power Group before the Ohio Power Siting Board (OPSB) for the proposed
   Guernsey Power Station, a 1650-megawatt, natural gas-fired energy generation facility. In 2017,
   the project received approval to construct and operate the facility. Our team continues to provide substantial regulatory, legislative, tax, permitting and real estate counsel. In addition, we resolved issues involving interconnection with the local transmission company and the Ohio Department of Natural Resources.
- Wind energy certification and project modification
  Represent Hog Creek Wind Farm before the Ohio Power Siting Board. The project successfully
  received a certificate to construct and operate a wind farm of up to 66 megawatts. We recently
  assisted in amending the OPSB certificate to incorporate new turbine technology and advised the
  project in due diligence to support its sale to a major U.S. energy company.
- OPSB certificate for Ohio wind project
  Represented 6011 Greenwich Windpark before the Ohio Power Siting Board. In August 2014, the
  OPSB granted the project a certificate to construct and operate a 60-megawatt wind project in
  Huron County, Ohio. The firm continued to represent the project against a landowner opposition
  group, culminating in a successful dismissal of the challenge at the Ohio Supreme Court.
- Negotiation of a \$1 billion electricity supply contract
  The Northeast Ohio Public Energy Council (NOPEC) is the largest public retail energy aggregation in Ohio, serving about 900,000 electric and gas customers across 14 counties. NOPEC's electric supplier abruptly notified NOPEC that it was terminating its contract, thus leaving NOPEC's nearly half-million electric customers to return to utility service at higher rates. Bricker attorneys sprang into action to prevent NOPEC's customers from paying these increased rates. The team negotiated a new complex electricity supply contract with NOPEC's replacement supplier (worth approximately \$1 billion); and, within 10 days, our client had signed a new three-year contract. With our assistance, NOPEC obtained two waivers from the PUCO to meet the expedited enrollment timeline. Meanwhile, within two weeks, our litigation team settled a TRO and injunction case involving the original supplier, which resulted in a multi-million-dollar settlement payment to NOPEC. In addition, our energy litigation team dissolved an ex parte TRO issued against NOPEC to a competitor regarding the NOPEC customer enrollment process. We also obtained a complete dismissal of the competitor's lawsuit on the basis that the PUCO had exclusive jurisdiction over the matter.

## **Professional & Community Activities**

**Presentations & Published Works** 

Estimated SAVINGS	11	1,243,330	43.557	(170,646)	114,023	276,008	(3,119,014)	241,814	(10,918,902)	(7,147,762)	(3,420,304)	(2,999,930)	(1,074,778)	(405,481)	(400,876)	(1 864 632)	(3 048 000)	(4 112 508)	(5 484 233)	(5,379,327)	(1,561,120)	594,264	2,125,507	2,092,447	1,127,682	1,049,139	67,880	(410,866)	(1,938,225)	(6,125,632)	(12 158 680)	(16.348.822)	(15,071,126)	(13,288,715)	(7,526,921)	(2,100,442)	(1 721 371)	(3,161,759)	(6,185,595)	(9,855,667)	(14,635,867)	(9,417,204)	(9.942.624)	(7,353,785)	(2,127,407)	(1,090,454)	(397,663)	(366,909)	(1,344,330)	(7,866,833)	(6,636,732)	(8,034,784)	(5,636,384)	(6,098,071)	(2,985,396)	(330,291)	(204,390)	(160,493)	(690,744)	(2,190,836)	(5,533,879)	(7,607,935)
Total Columbia SAVINGS	(ccoa)								\$167,059	(\$400,665)		(\$801,991)	\$83,917	486,104	\$12,323	(\$11 758)	SRQ 801	(\$147,706)	(\$43,417)	\$937,199	\$543,760	(\$605,032)	\$104,188	(\$698,497)	(\$303,134)	(\$211,001)	\$231,391	(\$120,108)	(\$312,538)	04	(\$1 127 646)	772	(\$900,491)	(\$1,810,370)	(\$1,321,353)	(\$386,250)	(\$519.718)	(\$455,423)	(\$858,641)	(\$2,184,578)	(\$4,439,375)	(\$3,047,034)	(\$4,356,427)	(\$1,568,495)	(\$633,194)	(\$418,315)	(\$162,072)	(\$135,768)	(\$244,008)	(\$1 432 110)		(\$1,809,802)	(\$1,273,542)	(\$827,478)	\$41 959	\$14,180	\$12,025	\$13,577	(\$52,215)	(\$106.976)	(\$616,514)	(\$1,215,304)
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NOPEC Columbia COH Standard New Rate In MCF	Г							- 1	\$ 10.10	- 1							1	\$ 10.26	99.	20		1	. 1		3012				1,	\$ 11.93	1		\$ 9.50	\$ 7.69	\$ 0.78				\$ 4.90						\$ 6.20		\$ 6.65		\$ 5.77	1	\$ 6.20		5 5.51			\$ 6.21		- 1	- 1	- 1	- 1	
NOPEC NOPEC Standard New	L							000	9.80	0.00	0.00	988	86.6	9.46	8.60	7.90	8.93	10.49	10.49	9.71	10.57	11.54	11.95	13.98	14.64	15.88	11.04	11 75	11 93	11.93	10.24	10.24	10.24	0.24	8 99	8.99	8.99	8.99	8.99	8 99	8.30	7.98	7.98	7.98	7.86	7.86	7.70	7.70	7.70	7.45	7.45	7.45	0.40	6.40	6.15	6.15	6.15	6.15	6.15	6.36	6.36	000
Supplier	9	Jun-06	Jul-06	Aug-06	Sep-06	Nov 06	Dec-08	lan 07 DD e	200	o de	OB C	DR	DRS	DR S	Aug-07 DR \$	DR \$	Oct-07 DR \$	Nov-07 DR \$	DR \$	S	DR.	NK S	NK G	NK N	9 6	2 6	2 0	9 4	S S	DR \$	8	DR \$	DR S	May no no s	DR &	DR \$	DR \$	DR \$	Non on DR &	S S S	DR	Feb-10 DR \$	DR \$	DR S	DR S	3un-10 DK \$	S S	DR S	DR \$	DR \$	DR S		× 0	DR	DR \$	DR \$	DR S	DR S		DR &	DR S	o ac
Total Dominion SAVINGS /(LOSS)	\$1,243,330	(\$230,208)	\$43,557	(\$170,646)	\$276,023	(\$3 119 014)	\$241.814	(\$11 085 960)	(\$6 747 097)	(\$3.566.329)	(\$2.197.939)	(\$1,158,695)	(\$457,475)	(\$479,401)	(\$733,376)	(\$1,852,874)	(\$3,118,890)	(\$3,964,801)	(\$5,440,816)	(\$6,316,526)	(\$2,104,880)	\$1,199,297	\$2,021,319	52,730,944	\$1.750,010	(6162 612)	(\$290.759)	(\$1,625,687)	(\$6,125,632)	(\$6,730,491)	(\$11,031,034)	(\$15,576,111)	(\$14,170,636)	(\$6.205.543)	(\$1,702,193)	(\$1,000,168)	(\$1,201,653)	(\$2,706,336)	(\$2,320,953)	(\$10.196.493)	(\$3,570,210)	(\$5,051,712)	(\$5,586,197)	(\$5,785,290)	(\$1,484,213)	(\$235,501)	(\$231,142)	(\$1,100,322)	(\$2,401,269)	(\$6,434,723)	(\$5,279,607)	(\$6,224,982)	(\$5,270,593)	(\$2,786,673)	775,822)		(\$216,415)		(\$2.083.860)	(\$4,917,365)		-
Approx. Customers	180,000	180,000	180,000	180,000	180,000	180,000	180.000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180.000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180 000
INGS INGS	6.91	(1.28)	0.24	0.83	1.53	(17.33)	1.34	(61.59)	(37.48)	(19.81)	(12.21)	(6.44)	(2.54)	(2.66)	(4.07)	(10.29)	(17.33)	(22.03)	(30.23)	(35.09)	(80.11)	11 23	15.51	7 95	7.00	(16.0)	(1.62)	(8.03)	(34.03)	(37.39)	(61.28)	(86.53)	(63.77)	(34.48)	(9.46)	(5.56)	(6.68)	(15.04)	(42.62)	(56.65)	(19.83)	(28.07)	(31.03)	(32.14)	(3.73)	(1.31)	(1.28)	(6.11)	(13.34)	(35.75)	(29.33)	(24.24)	(29.28)	(15.48)	(4.31)	(1.91)	(0.97)	(3.55)	(11.58)	(27.32)	(35.51)	(47.45)
USAGE In MCF	5.6 \$	2.3	0.1	3 2 5	7.7	15.6 \$	22.4 \$	25.4 \$	21.3 \$	17.5 \$	10.9	5.6 \$	2.3	1.5 \$	1.6 \$	3.2 \$	7.7 \$	15.6 \$	22.4 \$	21.3	175 €	10.9	5.68	23 \$	1.5 \$	1.6 \$	3.2 \$	7.7 \$	15.6 \$	22.4 \$	25.4 \$	47.5	10.9	5.6 \$	2.3	1.5 \$	1.6 \$	3.7.7	15.6 \$	22.4 \$	25.4 \$	21.3 \$	17.5 \$	8.01	2.3 \$	1.5 \$	1.6 \$	3.2 \$	7.7 \$	15.6 \$	22.4 \$	21.3 \$	17.5 \$	10.9	5.6 \$	2.3	16.5	3.2 \$	7.7	15.6 \$	22.4 \$	25.4 \$
NOPEC NOPEC Dominion USAGE SAV Standard New SCO in MCF /(LC	\$ 10.93	\$ 9.15	0 0 10	S 9.90	\$ 9.90	\$ 8.59	\$ 9.76	\$ 7.28	\$ 8.36	\$ 8.99	\$ 9.00	\$ 8.97	\$ 9.03	\$ 8.37	\$ 7.55	5 6.87	98.7	8 8.71	9 0.04	0.0	\$ 10.37	\$ 11.02	\$ 12.72	\$ 13.36	\$ 14.55	\$ 10.66	\$ 10.72	\$ 9.80	\$ 8.80	\$ 9.21	\$ 8.47	\$ 0.81	\$ 5.03	\$ 4.72	\$ 4.94	\$ 5.34	8 4.78	\$ 5.13	\$ 5.69	\$ 5.89	\$ 7.21	\$ 6.67	\$ 6.22	5 5.04	\$ 5.36	\$ 5.92	\$ 5.97	\$ 4.85	\$ 5.04	- 1	\$ 5.47	1	10	1		- 1						
Standard Standard	0.70	5 9.70	02.6	\$ 9.70	\$ 9.70	\$ 9.70	\$ 9.70	\$ 9.70	\$ 10.12	\$ 10.12	\$ 10.12	\$ 10.12	\$ 10.12	\$ 10.12	\$ 10.12	\$ 10.12	5 10.12	2 10.12	0000	8 9 99	8 999	\$ 9.99	\$ 9.95	\$ 9.95	\$ 9.95	\$ 11.23	\$ 11.23	\$ 10.98	\$ 10.98	\$ 10.88	10.88	5 10.88	\$ 10.88	\$ 10.88	\$ 8.99	8 8 99	8 00 8	8 8 99	\$ 8.42	\$ 8.42	\$ 7.99	2 7.99	7 00	8 6 96	\$ 6.96		\$ 6.78			5 6.78			99.9		- 1	\$ 6.15						
Month Supplier	5 6	Jun-06 DR	18		DR.	R	임		DR	PR		DR.	N S	NY S	2 6	5 8	5 0	Dec-07	Jan-08 DR	Feb-08 DR	Mar-08 DR	Apr-08 DR	May-08 DR	Jun-08 DR	Jul-08 DR	DR	DR	띰	씸	Dec-08 DR	5/2	5 2	Apr-09 DR	R	DR.		5/2	18		JR	2	4 9	5 0		DR	DR	R	N C	Oct-10 DK	2 0	S E	-	DR	NA I	May-11 DR	Z Z	DR	DR	DR	DR	DR	Jan-12 DR \$

Estimated SAVINGS		(10,746,124)	(7,826,602)	(4,265,745)	(1,616,609)	(926,5/1)	(611,193)	(907 732)	(1.985.790)	(1.731,521)	(6.023,135)	(5,904,605)	(4,042,057)	(863,801)	(203,023)	(421,660)	(565,257)	(540,532)	(767,715)	(4,040,132)	(4.310.577)	(1.464.871)	4,813,093	931,071	1,735,970	1,193,633	440,467	(7,084)	(357 122)	(777,786)	(2,539,799)	961,860	(5,463,604)	(6,768,561)	(3.430.001)	(1,877,024)	(537,590)	(90,843)	(44,275)	(290,576)	(2.901.394)	(3,405,639)	(5,611,261)	(6,218,121)	(7,335,044)	(2,855,843)	(617,734)	368,253	244,587	563,312	1,495,536	1 129 119	2,496,228	(3,663,892)	(7,350,342)	(216.989)	(26,912)	(103,814)	(160,501)	(273,243)
Total Columbia SAVINGS	(\$2,522,758)	(\$2,856,015)	(\$1,625,273)	(\$930,719)	(\$388,934)	(\$52,137)	(\$46,779)	(\$79.708)	(\$218,349)	(\$119,427)	(\$1,308,626)	(\$1,488,184)	(\$1,034,347)	(\$70,973)	\$26,701	\$16,071	(\$158,999)	(\$180.978)	(\$110.3/3)	(\$605,033)	(\$675,305)	(\$45,941)	\$1,598,367	\$505,005	\$385,807	\$287,836	\$136,744	\$9,353	(\$72,065)	(\$115,366)	(\$482,936)	(\$214,969)	(\$1,797,273)	(\$2,466,952)	(\$780,699)	(\$446,287)	(\$64,992)	(\$42,355)	(\$27,154)	(\$111,171)	(\$385,514)	(\$478,794)	(\$938,711)	(\$1,373,709)	(\$1,278,071)	(\$478,558)	(\$143 152)	\$122,160	\$85,340	\$105,478	\$199,449	\$86.856	\$938,711	(\$278,012)	(\$1,293,369)	(\$68.878)	(\$18,907)	(\$35,579)	(\$51,359)	(\$48,982)
Customers		70,000	70,000	00000	000,07	70.000	70,000	70.000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	00000	00000	20,000	70.000	70,000	70,000	70,000	000'02	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	20,000	70,000	63,000	63,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	80,000	20,000
Customer SAVINGS //LOSS)	\$ (36.04)	\$ (40.80)	\$ (23.22)	\$ (13.30)	(317)	0) \$	\$ (0.67)	\$ (1.14)	\$ (3.12)	\$ (1.71)	\$ (18.69)	\$ (21.26)	\$ (14.78)				(2.27)		(000)	\$ (8.65)	\$ (9.65)	(0.66)	\$ 22.83	5 7.21	5 5.51	4.11	1.95	(140)	(1.03)	(1.65)	(06.90)	(3.07)	(25.68)	(11 99)	(11.15)	(6.38)	(0.93)	(0.61)	(0.39)	(1.59)	(6.12)	(2.60)	(11.73)	(17.17)	(15.98)	(2.67)	(1.79)	1.53	1.07	1.32	(2 73)	1.09	11.73	(3.48)	(3.70)	(0.86)	(0.24)	(0.44)	(0.64)	(0.01)
COH USAGE in MCF	20.4		10.1										17.4	10.1	5.4	3.4	B. C	υ α		9.5		19.9	20.4	17.4	10.1	5.4	3.4	0.0	1.8	3.0	9.2	15.5	19.9	17.4	10.1	5.4	3.4	9.01	. 8	3.0	9.2	15.5	19.9	20.4 \$	101	5.4	3.4 \$	1.9 \$	1.9 \$	1.8	0.00	15.5 \$	19.9 \$	20.4 \$	10.1	5.4 \$	3.4 \$	0.0	D. C.	5 0
Columbia C Gas Rate	1 1		\$ 3.67									- 1		- 1	_ [	- 1				1/85	100		\$ 6.85			- 1		1	1	ΙI		\$ 5.68	- 1		\$ 3.88	1																			\$ 4.00			\$ 4.52	-	
C NOPEC	П	25	90 90	9 9	9	13	13	3	4	4	0	0	0	1	1	- 0	n 0	3 0	3 8	3	3	3	3						_																															
Supplier NOPEC Standard	DR \$ 6.32		DD 8 5.96	0	S	S	s	- N		s	s	S	0	DR \$ 5.37	A	DD 6 6 40	9 00	S	S	s		s	S	S	5	NE \$ 5.44	9 60	S	NE \$ 5.93	S	S	NE \$ 5.88	9 00	+	s	S	NE \$ 4.38	E S 438	E \$ 4.38	NE \$ 4.38	s		- 1	4.25			E \$ 3.92		.1	3.55		\$ 4.49	\$ 4.77	4.99	\$ 4.99	\$ 4.75	\$ 4.75	5 4.75	9 0	, .
Flow		Mar-12	May 12	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12	Dec-12	Jan-13 [	Feb-13	Mar-13	Apr-13	May-13	Jun-13 L	Aug-13	Sep-13					Feb-14		Apr-14 N	May-14 N			Sep-14 N		Nov-14 N	Dec-14 N			Apr-15 N		Jun-15 N	Aug-15 N	Sep-15 N		Nov-15 NE	Dec-15 N	Jan-16 N	Mar-16 N	Apr-16 N	May-16 N	Jun-16 N	Jul-16 N	Aug-16 N	Oct-16 NE	Nov-16 N	Dec-16 NE	Jan-17 NE	Mar-17 NE	Apr-17 NE	May-17 NE	Jun-17 NE	Aug 17 NE	Con 17 NE	Oct 17 NE
SAVINGS (LOSS)	(\$8,695,067)	(\$7,890,109)	(\$3,201,329)	(\$1,226,654)	(\$706,774)	(\$174,070)	(\$564,414)	(\$828,024)	(\$1,767,441)	(\$1,612,094)	(\$4,714,508)	(54,416,421)	(\$3,007,710)	(\$730,734)	(\$229,124)	(\$406.751)	(\$359.554)	(\$657,343)	(\$1,683,649)	(\$3,436,536)	(\$3,635,271)	(\$1,418,930)	\$3,214,726	\$426,066	\$1,350,163	\$903,797	(\$16.437)	(\$185,484)	(\$285,058)	(\$662,419)	(\$2,056,864)	(\$3,666,331)	(\$4.301.609)	(\$2,019,868)	(\$2,649,302)	(\$1,430,737)	(\$472,598)	(\$17,122)	(\$28,506)	(\$179,405)	(\$2,515,880)	(\$2,926,846)	(\$4,672,551)	(\$6.056.974)	(\$2,377,285)	(\$1,083,408)	(\$474,582)	\$246,093	\$159,247	\$457,034	(\$1,070,893)	\$1,042,263	\$1,557,517	(\$6,056,974)	(\$2,176,952)	(\$148,111)	(\$8,005)	(\$109 142)	(\$224.261)	(\$30,668)
Approx. Customers	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	190,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180.000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	172,000	172,000	245,000	245,000	245,000	245,000	245,000	245,000	245,000	245,000	245,000	245,000	245,000	245,000	245,000	245,000	245,000	245,000	245 000	250 000
(SSC)	(48.31)	(43.83)	(18.53)	(6.81)	(3.93)	(0.97)	(3.14)	(4.60)	(9.82)	(8.96)	(26.19)	(18.74)	(4.40)	(1 28)	(2.43)	(2.26)	(2.00)	(3.65)	(9.35)	(19.09)	(20.20)	(7.88)	237	7.50	5.03	1 69	(0.09)	(1.03)	(1.58)	(3.68)	(11.43) 6 54	(20.37)	(23.90)	(11.22)	(14.72)	(7.95)	(0.27)	(0.10)	(0.16)	(1.00)	(14.63)	(10.02)	(10.77)	(24.72)	(0.70)	(4.42)	(1.94)	1.00	1 87	5.29	(4.37)	4.25	6.36	(24.72)	(8.89)	(0.60)	(0.03)	(0.45)	(0.92)	(0 12)
USAGE In MCF	21.3 \$	10.0	5.6	2.3	1.5 \$	1.6 \$	3.2 \$	7.7	15.6 \$	22.4 \$	24.0	17.5	1000	5.5	23 8	1.5 \$	1.6	3.2 \$	7.7	15.6 \$	22.4 \$	25.4 \$	175 6	100	2.00	2.3	1.5 \$	1.6 \$	3.2 \$	7.7	22.4 \$	25.4 \$	21.3 \$	17.5 \$	10.9	2.00	1.5 \$	1.6 \$	3.2 \$	7.7 \$	15.6 \$	25.4 \$	213 8	17.5 \$	10.9	5.6 \$	2.3	0.0	3 0.0	7.7 \$	15.6 \$	22.4 \$	21.3	17.5 \$	10.9	5.6	1.3 5	1.6 \$	3.2 \$	7.7 \$
NOPEC NOPEC Dominion USAGE SAV	\$ 3.68	8 2.79	\$ 2.64	\$ 3.03	\$ 3.37	\$ 3.61	\$ 3.23	3.62	4.07	9 4.30	0.00	\$ 4.03	\$ 4.58	\$ 4.75	\$ 4.75	\$ 4.31	\$ 4.06	\$ 4.17	\$ 4.10	\$ 4.10	\$ 4.42	0.01	\$ 5.46	5 501	\$ 523						- 1				- 1	- 1				- 1	- 1	- 1					- 1	- 1				- 1		1.	\$ 3.18	- 1	\$ 3.24			
NOPEC N	5 5.95	\$ 5.95	\$ 5.95	\$ 5.95	\$ 5.95	\$ 4.22	\$ 4.22	27.4 6	5 4.70	S 4 98	\$ 4 98	\$ 4.98	\$ 4.98	\$ 4.98		\$ 5.79	\$ 5.32	\$ 5.32	\$ 5.32	\$ 5.32	5 5.32	5 5.32	\$ 5.32		100				- 1					\$ 3.96	_	- 1			- 1	- 1	- 1	-	1		- 1	- 11	- 1			2.21						3.25				
Supplie	Mar-12 DR	i ii	-	R	N I	× 9	5 0	5 0	_	( 2	100	2	R	E E	R	R	K	DR.	NR.	-	3 8	5 0	18						Sep-14 NE				NE.	y !	May-15 NE	y			Sep-15 NE	_		Jan-16 NE \$		Mar-16 NE \$			Jun-16 NE	ų ų	l y	Ę	삙	Jan 17 ME S	1	삦	Apr-17 NE \$	4	J W		NE.	NE.

Commission   Com		Total Columbia Estimated SAVINGS SAVINGS	(LLOSS)	(\$205,505)	80,000	\$981 220	(\$542,380)	(2			(\$20,614)	135,000 (\$49,749) (145,535	135,000 (\$26,821) (156,918	135,000 \$4,045 (54,87)	(\$371,560) (2,			(\$2,207,746)		(\$689,693)		(\$190.875)		100,000 (\$187,837) (1,105,564	(\$284,131)	(\$699,358)	(\$1,399,002)	(\$1,995,158)	110,000 (\$2,680,367) (10,893,225		(\$788,822)	(\$515,483)	(\$339,089)	110,000 (\$267,966) (923,106		(\$74,679)	(\$535,715)	(\$2,212,692)		126,000 (\$835,428) (5,775,346)	(\$216.278)	(\$108.904)	\$90,669	\$196,483		\$186,609	\$186,609	\$186,609 \$600,703 3 \$1,724,697 7	\$189,609 \$600,703 \$1,724,697 7	\$186,609 \$600,703 3 \$1,724,897 7	\$186,609 \$600,703 3 \$1,724,697 7	\$186,609 \$600,703 3 \$1,724,697 7
Color	CAS TERRITORY	SOH Customer	(LOSS)	6	A (4)	S	s	S	0	w (	w (	A	49	S	S	S	· ·			•	s	S	s	s	5	0		A U	9 49	\$ (14.97)	\$ (7.17)	\$ (4.69)	(3.08)	\$ (0.96)	69	\$ (0.68)	\$ (4.87)	\$ (17.56)	\$ (17.00)	\$ (6.63)	\$ (1.72)	\$ (0.86)	\$ 0.72	\$ 1.56		\$ 1.48	\$ 1.48	\$ 1.48 \$ 4.77 \$ 13.69	\$ 1.48 \$ 4.77 \$ 13.69	\$ 1.48 \$ 4.77 \$ 13.69	\$ 1.48 \$ 4.77 \$ 13.69	\$ 1.48 \$ 4.77 \$ 13.69
Color	RISON IN COLLIMBIA	OPEC Gas US	Rate	П		П					4				s ·	,	9 0		0	4	s	s	s	S	0	9 3.70	3.00	3.06	\$ 3.00	\$ 2.70	S	5	0	9	\$ 3.17	\$ 4.07	\$ 3.97	5 3 83	\$ 3.92	\$ 4.29	\$ 4.63	\$ 4.68	\$ 5.32	\$ 5.74		6.07	\$ 6.07 \$ 7.54 \$ 7.90	\$ 6.07 \$ 7.54 \$ 7.90	\$ 6.07 \$ 7.54 \$ 7.90	\$ 6.07 \$ 7.54 \$ 7.90	\$ 6.07 \$ 7.54 \$ 7.90	\$ 6.07 \$ 7.54 \$ 7.90
Name	NOPEC COMPA	ipplier	7 NF Standard	9 5	S	NE &	NE S	N UN	4 4		9 01	NE I	9 6	A	77.4	0.00	NF \$ 498	NE \$ 4.67	NE \$ 4.54	\$ 4.47	NE \$ 4.47	NE \$ 4.47	NE \$ 4.47 \$	5 4.47 \$	NE \$ 4.47 \$	NF S 447	\$ 425 5	NE \$ 4.25 S	NE \$ 4.25 \$	\$ 4.18	\$ 4.18	NE \$ 4.18	NE \$ 4.18	NE \$ 4.18	\$ 4.14 \$	NE \$ 4.14	NE \$ 4.28	NE \$ 4.42 S	NE \$ 4.94 \$	NE \$ 4.94 \$	NE S 4.94 \$	NE \$ 4.94	NE \$ 4.94	NE \$ 4.94	1	NF 5 5.25	NE \$ 5.95 4.2	NE \$ 5.95 NE \$ 6.41 NE	NE \$ 5.95 NE \$ 6.41 NE \$ 6.41	NE \$ 5.95 NE \$ 6.41 NE NE N	NE \$ 6.41	NE \$ 5.25 NE \$ 5.41 NE \$ 6.41 NE NE N
New Colone   New			641)													clev					#							9 009	No N					19-4																		
		Approx.	75)				87) 265,000						L														Ш	Ц		1													$\perp$	$\perp$	1	304,000	304,000	304,000	304,000	304,000	304,000	304,000
NOPEC DOMINIO DOMINIO New SCO SCO S 2.74 S 2.07 S 2	ON TERRITORY		\$	8	us u	9 6	S	S	S	S	s	\$	8		s	\$	s	S	s	<b>S</b>	A 0	9 0	60	8	S	8	S	4	S	A U	9	S	S	60	A U	9 69	S	49	S	w						s	7.7 <b>\$</b> 9.51 15.6 <b>\$</b> 17.52	w w	w w	ω ω ω	w w	w w
25 C C C C C C C C C C C C C C C C C C C	PARISON IN DOMIN	C Dominion SCO	\$ 2.75	- 1	- 1	1	1 1							3.12 \$ 3.26	3.49 \$	3.49 \$	s	0	,	A 0	9 00	6	s	s	s	s	s	5			s	s	5	w w		4	s	9	A .	9 0	0	0	S	s		9	9 09	00	0 00	n 00	n va	200
		Flow	Nov-17	- Jac	Feb-18	Mar-1	Apr-18 NE	May-18	Jun-18	Jul-18 NE	Aug-18 NE	Sep-18 NE	Oct-18 NE	Nov-1	Dec-18 NE	Jan-19	Feb-19 NE	Apr 10 NE	May 10	Jun-19 NF	Jul-19	Aug-19 NE	Sep-19	Oct-19 NE	Nov-19	Dec-19 NE	Jan-20 NE	Mar 20 ME	Apr-20 NE	May-20	Jun-20 NE	Jul-20	Aug-20 NE	Oct-20 NE	Nov-20 NE	Dec-20	Jan-21 NE	Mar 24 NE	Anr.21	May-21 NE	Jun-21 NE	Jul-21 NE	Aug-21 NE	Sep-21 NE		Oct-21 NE	Oct-21 NE Nov-21 NE	Oct-21 NE Nov-21 NE Dec-21 NE Jan-22 NE	Oct-21 NE Nov-21 NE Dec-21 NE Jan-22 NE	Oct-21 NE Nov-21 NE Dec-21 NE Jan-22 NE Feb-22 NE	Oct-21 NE Nov-21 NE Dec-21 NE Jan-22 NE Feb-22 NE Mar-22 NE Apr-22 NE Apr-22 NE	Oct-71 NE Nov-21 NE Dac-21 NE Jan-22 NE Feb-22 NE Agr-22 NE

	USAGE SAVINGS in kWh	\$ 6	900 \$ 0.61	s		1200 \$ 6.60	900 \$ (2.15					5	900 \$ 141	S	s	8	900 \$ (4.90)	900 \$ (5.71)	900 \$ (8.46)	0	900 \$ (10.12)	69	(06.6) \$ 006		1200 \$ 2.16	1200 \$ 2.40	900 \$ (5.31)	69 6	900 \$ (5.00)	s			S	1200 \$ 4.71	9 4	000 \$ 6.44	s		00 \$ (1.42)	8	S		(3.73)		8	900 \$ 1.79	900 \$ (6.01)	89	900 \$ (5.93)	006	-
	COMM US.										1	+	-				+							5.1400							+	-	0,	12	15	6	6	5 0	0	6	6	5	2 2	12	120	6	6	6	6	006	
	Commercial C	0.0525	П							0.05799	0.05419	0.05419	0.05419	0.05224	0.05224	0.05224	0.03974	0.0633	0.0633	0.0633	0.0633	0.0633			0.05698	0.05698	0.05698	0.05595	0.05595	0.04899																	123%				
NOPEC	_	_		- 1	0.05910	- 1	- 1					0.05603	0.05603	0.05479	0.05479	0.05074	0.05974	0.05863	0.05863	0.05863	0.05863	0.0585	0.0585	0.0585	0.0566	0.0566	0.0539	0.0539	0.0539	0.0539	0.0489	0.0489	0.0489	0.0454	0.0454	0454/.0461	0.0461	0.0461	0.0461	0.0494	0.0494	0.0494	0.0529	0.0529	0.0529/.0546	0.0529/.0546	0.0546	0.0546	0.0615	0.0615	
S 5	, –	0.04982		_	0.05910	- 1	_						1 1		0.05479		0.05862	0.0633	0.0633	0.0633	0.0633	0.0633	0.0633	0.0633	0.05698	0.05698	0.05698			0.04899	0.0490	0.0512	0.0512	0.0532	0.0532	0.0472 0.	0.0477	0.0477	0.0497	0.0497	0.0529	0.0529	0.0587		0.0587 0.0	0.05275 0.0	0.05865	0.05865	0.00000		
CEI	2	7 0.0536	7 0.0505		Ш	$\perp$	0.0578	П		1			П		0.0610			0.0539	0.0539		1	0.0521			0.0590				П	0.0513		0.0524	0.0524	0.0544	0.0544	0.0544	0.0479	0.0479	0.0481	0.0481	0.0488	0.0488	0.0638	0.0624		- 1		0.0520			
HENOM	400	Mar-17	Apr-17	Jun-17	Jul-17	Sep. 17	Oct-17	Nov-17	Dec-17	Jan-18	Mar-18	Apr-18	May-18	Jun-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	May 10	Jun-19	Jul-19	Aug-19	Sep-19	Nov-19	Dec-19	Jan-20 Feb-20	Mar-20	Apr-20	May-20	Jul-20	Aug-20	Sep-20	Nov-20	Dec-20	Jan-21	Mar 24	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	
	60																												-1														11								
	Customers 09	60	30	93	040	16)	33)	15)	(61	22	22	22	233	2 2	22	(7)	(53)	(2)	3)	0	(0)	4 0		8	اها	n k	88)	385000	(2)	J	ii		.1	11		Is	10	7	7	Polar Vortex	2000		111%	_	-						
SAVINGS	9		\$ 1.30	-			\$ (2.33)	(2.15)	(2.15)	\$ 2.22			2.53			\$ (5.17)	(5.53)					(9.81)					(4.88)	(4.88)	4.88)				3.96			0.27)		(0.27)	(1.44)	(4.32) Polar Vortex	(4.14)	(4.14)		1.66	(0.28)	(7.35)	(7.35)	(7.65)			
OE	10 kWh 800 \$ 4.09	\$ 006	\$ 006	1200 \$ 1	1200 \$	\$ 006	\$ 006			\$ 006	\$ 006	\$ 006	1200 \$	1200 \$	S	S	900 \$ (5.53)	S	0			9 05	S	s	1200 \$ 2.58	9 6	0 40	\$ (4.88)	0		-			1200 \$ 0.12				5	900 \$	8	8	4	\$ 3.92	1200 \$ 1.66	9 8	S	900 \$ (7.35)	8 006	006	006	000
DISON OPEC OE nmercial USAGE	0.0526 900 <b>\$</b> 4.09	0.0526 900 \$	0.0526 900 \$	0.0526 1200 \$	0.05765 1200 \$	0.05380 900 \$	0.05380 900 \$	0.05380	0.05799	0.05462 900 \$	0.05462 900 \$	0.05462 900 \$	0.05462 1200 \$	1200 \$	1200 \$	\$ 006	S	S	2006	0	9000	\$ 006	\$ 006	1200 \$	S	\$ 005	\$ 006	900 \$ (4.88)	0.05	\$ 006	900 \$	\$ 006	1200 \$	1200 \$				5	0	8	S	4	\$ 3.92	A 0	9 8	S	900 \$ (7.35)		1.33 900		
OPEC VS OHIO EDISON NOPEC NOPEC OE NEW Commercial USAGE	(\$/kWh) in kWh 0.04906 0.0526 900 \$ 4.09	0.04906 0.0526 900 \$	0.04906 0.0526 900 \$	0.04906 0.0526 1200 \$	0.05823 0.05765 1200 \$	0.05889 0.05380 900 \$	0.05999 0.05380 900 \$	0.05999 0.05380	0.06060 0.05799	0.05513 0.05462 900 \$	0.05513 0.05462 900 \$	0.05513 0.05462 900 \$	0.05479 0.05462 1200 \$	0.05479 1200 \$	0.05479 1200 \$	0.05974	0.05974	\$ 006	0.0633 900 \$	0.0033 900 \$	0.0633	0.0633 900 \$	0.0633 900 \$	0.05698 1200 \$	0.05698 1200 \$	0.05698	0.05595 900 \$	0.05595 900 \$ (4.88)	0.05	\$ 006	900 \$	\$ 006	1200 \$	1200 \$	\$ 000	\$ 006	\$ 006	\$ 006	006	\$ 006	\$ 006	\$ 006	\$ 3.92	1200 \$	\$ 000	\$ 006		2	1.33	0.0615	
NOPEC VS OHIO EDISON NOPEC NOPEC OE Ommercial USAGE	(\$/kWh) (\$/kWh) in kWh 0.04906 0.04906 0.0526 900 \$ 4.09	0.04906 0.04906 0.0526 900 \$	0.04906 0.04906 0.0526 900 \$	0.04906 0.04906 0.0526 1200 \$	0.05823 0.05823 0.05765 1200 \$	0.05889 0.05889 0.05380 900 \$	0.05999 0.05999 0.05380 900 \$	0.05999 0.05999 0.05380	0.06060 0.06060 0.05799	0.05513 0.05513 0.05462 900 \$	0.05513 0.05462 900 \$	0.05513 0.05462 900 \$	0.05479 0.05462 1200 \$	0.05479 1200 \$	1200 \$	0.05974	0.05974	0.0633 900 \$	0.0633 900 \$	00033 0 05863 0 05883	0.0633	0.0633 900 \$	0.0585 0.0633 900 \$	.0585/.0566 0.05698 1200 \$	1200 \$	0.0539 0.05698 900 \$	0.0539 0.05595 900 \$	0.05595 900 \$ (4.88)	0.0539 0.05 900 \$	0.0489	0.0489 900 \$ 1	\$ 006	0.05072/.0454 1200 \$	0.05072/.0454 1200 \$	0.0454/0461	0.0461	0.0461 900 \$	0.0461	0.0477.0494	0.0477.0494	\$ 006	0.04847.0487	0.0529	0.0529/.0546 1200 \$	9 8	0.0546 900 \$		0.0546/.0615	1.33		
NOPEC VS OHIO EDISON NOPEC NOPEC OE Standard NEW Commercial USAGE	(\$) (\$/kWh) (\$/kWh) in kWh (0.0536 0.04906 0.04906 0.0526 900 \$ 4.09	0.0536 0.04906 0.04906 0.0526 900 \$	0.04906 0.0526 900 \$	0.0615 0.04906 0.04906 0.0526 1200 \$	0.0646 0.05823 0.05823 0.05765 1200 \$	0.0576 0.05889 0.05880 0.05380	0.0576 0.05999 0.05999 0.05380 900 \$	0.0576 0.05999 0.05999 0.05380	0.0576 0.06060 0.06060 0.05799	0.0576 0.05513 0.05513 0.05462 900 \$	0.05513 0.05513 0.05462 900 \$	0.05513 0.05462 900 \$	0.0576 0.05479 0.05479 0.05462 1200 \$	0.05479 0.05479 1200 \$	0.05479 1200 \$	0.05974 0.05974 900 \$	0.039/4 0.039/4	333 0.05863 0.0633 900 \$	0.0633 0.05863 0.0623	0.0633 0.05863 0.0633	0.0585 0.0633 0.00 \$	33 0.0585 0.0633 900 \$	0.0633 0.0585 0.0633 900 \$	0.05698 .0585/.0566 0.05698 1200 \$	0.0566/.053 0.05698 1200 \$	0.05698 0.0539 0.05698 900 \$	0.05595 0.0539 0.05595 900 \$	0.05595 0.0539 0.05595 900 \$ (4.88)	0.04899 0.0539 0.05	0.0489 0.0489 900 \$	0.0490 0.0489 900 \$ 1	0.0512 0.0489/.05072 900 \$	0.0512 0.05072/.0454 1200 \$	0.05072/.0454 1200 \$	0.0472 0.0454/ 0.461	0.0477 0.0461 900 \$	0.0461 900 \$	0.0477 0.0461 900 \$	0.0497 0.0477.0494	0.0529 0.0477.0494 900 \$	0.0494 900 \$	0.0529 0.04947.0497	0.0587 0.0529 1200 \$ 3.92	0.0587 0.0529/.0546 1200 \$	0.05275 0.0529/.0546 900 \$	0.0546 900 \$	0.05865 0.0546	0.05865 0.0546/.0615	1.33		

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Summary: Comments electronically filed by Mr. Thomas M. Bellish on behalf of Buckeye Energy Brokers