

Application to Commit
Energy Efficiency/Peak Demand
Reduction Programs
(Mercantile Customers Only)

Case No.: 10-1942-EL-EEC

Rule 4901:1-39-05(F), Ohio Administrative Code (O.A.C.), permits a mercantile customer to file, either individually or jointly with an electric utility, an application to commit the customer's existing demand reduction, demand response, and energy efficiency programs for integration with the electric utility's programs. The following application form is to be used by mercantile customers, either individually or jointly with their electric utility, to apply for commitment of such programs implemented during the prior three calendar years.

Completed applications requesting the cash rebate reasonable arrangement option (Option 1) in lieu of an exemption from the rider will be automatically approved on the sixty-first calendar day after filing, unless the Commission, or an attorney examiner, suspends or denies the application prior to that time. Completed applications requesting the exemption from the electric utilities' energy efficiency rider option (Option 2) will not qualify for the 60-day automatic approval.

Complete a separate application for each customer program. Projects undertaken by a customer as a single program at a single location or at various locations within the same service territory should be submitted together as a single program filing, when possible. Check all boxes that are applicable to your program. For each box checked, be sure to complete all subparts of the question, and provide all requested additional information. Submittal of incomplete applications may result in a suspension of the automatic approval process or denial of the application.

If you consider some of the items requested in the application to be confidential or trade secret information, please file a copy of the application under seal, along with a motion for protective order pertaining to the material you believe to be confidential. Please also file a copy of the application in the public docket, with the information you believe to be confidential redacted.

Section 1: Company Information

Name: Ashtabula Rubber Company

Principal address: 2751 West Ave, Ashtabula Ohio, 44004

Address of facility for which this energy efficiency program applies:2751 West Ave, Ashtabula Ohio, 44004

Name and telephone number for responses to questions: Micheal Brown - 440-992-2195

Electricity use by our company (at least one must apply to your company—check the box or boxes that apply):

	\boxtimes	We use more than seven hundred thousand kilowatt hours per year at our facility. (Please attach documentation.)
		We are part of a national account involving multiple facilities in one or more states. (Please attach documentation.)
		Section 2: Application Information
A)	We	are filing this application (choose which applies):
		Individually, on our own.
	\boxtimes	Jointly with our electric utility.
В)	Our	electric utility is
C)	We	are offering to commit (choose which applies):
		Energy savings from our energy efficiency program. (Complete Sections 3, 5, 6, and 7.)
		Demand reduction from our demand response/demand reduction program. (Complete Sections 4, 5, 6, and 7.)
	\boxtimes	Both the energy savings and the demand reduction from our energy efficiency program. (Complete all sections of the Application.)

Section 3: Energy Efficiency Programs

A)	Our	energy efficiency program involves (choose whichever applies):
		Early replacement of fully functioning equipment with new equipment. (Provide the date on which you replaced your fully functioning equipment, and the date on which you would have replaced your equipment if you had not replaced it early. Please include a brief explanation for how you determined this future replacement date (or, if not known, please explain why this is not known)). Please refer to Exhibit 1 and Exhibit 2
		Installation of new equipment to replace equipment that needed to be replaced. We installed our new equipment on the following date(s): Please refer to Exhibit 2
		Installation of new equipment for new construction or facility expansion. We installed our new equipment on the following date(s): Please refer to Exhibit 2
3)	Ene	gy savings achieved/to be achieved by your energy efficiency program:
	a)	If you checked the box indicating that your project involves the early replacement of fully functioning equipment replaced with new equipment, then calculate the annual savings [(kWh used by the original equipment) – (kWh used by new equipment) = (kWh per year saved)]. Please attach your calculations and record the results below:
		Annual savings:kWh Please refer to Exhibit 2
	b)	If you checked the box indicating that you installed new equipment to replace equipment that needed to be replaced, then calculate the annual savings [(kWh used by less efficient new equipment) – (kWh used by the higher efficiency new equipment) = (kWh per year saved)]. Please attach your calculations and record the results below:
		Annual savings:kWh Please refer to Exhibit 2
		Please describe the less efficient new equipment that you rejected in favor of the more efficient new equipment. Please refer to Exhibit 1

<u>Reduction of Air Compressors - Project 1</u>

	c)	If you checked the box indicating that your project involves equipment for new construction or facility expansion, then calculate the annual savings [(kWh used by less efficient new equipment) – (kWh used by higher efficiency new equipment) = (kWh per year saved)]. Please attach your calculations and record the results below:
		Annual savings:kWh Please refer to Exhibit 2
		Please describe the less efficient new equipment that you rejected in favor of the more efficient new equipment. Please refer to Exhibit 1
		Section 4: Demand Reduction/Demand Response Programs
A)	Our	program involves (choose which applies):
	\boxtimes	Coincident peak-demand savings from our energy efficiency program.
		Actual peak-demand reduction. (Attach a description and documentation of the peak-demand reduction.) Please refer to Exhibit 1
		Potential peak-demand reduction (choose which applies):
		Choose one or more of the following that applies:
		Our peak-demand reduction program meets the requirements to be counted as a capacity resource under a tariff of a regional transmission organization (RTO) approved by the Federal Energy Regulatory Commission.
		Our peak-demand reduction program meets the requirements to be counted as a capacity resource under a program that is equivalent to an RTO program, which has been approved by the Public Utilities Commission of Ohio.
В)		at is the date your peak demand reduction program was initiated? Please r to Exhibit 2

C)	What is the peak demand reduction achieved or capable of being achieved (show calculations through which this was determined):					
		kW Please refer to Exhibit 2				
	Arran	Section 5: Request for Cash Rebate Reasonable gement (Option 1) or Exemption from Rider (Option 2)				
Und choi		tion, check the box that applies and fill in all blanks relating to that				
app	-	2 is selected, the application will not qualify for the 60-day automatic applications, however, will be considered on a timely basis by the				
A)	We are ap	plying for:				
	Optio	on 1: A cash rebate reasonable arrangement.				
	OR					
	-	on 2: An exemption from the cost recovery mechanism implemented to electric utility.				
B)	The value	of the option that we are seeking is:				
	Option 1:	A cash rebate reasonable arrangement, which is the lesser of (show both amounts):				
		A cash rebate of \$ Please refer to Exhibit 2. (Attach documentation showing the methodology used to determine the cash rebate value and calculations showing how this payment amount was determined.)				
		OR				
		A cash rebate valued at no more than 50% of the total project cost, which is equal to \$ Please refer to Exhibit 2. (Attach documentation and calculations showing how this payment amount was determined.)				
	Option 2:	An exemption from payment of the electric utility's energy efficiency/peak demand reduction rider.				
		An exemption from payment of the electric utility's energy efficiency/peak demand reduction rider for				

Please refer to Exhibit 2 months (not to exceed 24 months). (Attach calculations showing how this time period was determined.)

OR

○ Ongoing exemption from payment of the electric utility's energy efficiency/peak demand reduction rider for an initial period of 24 months because this program is part of an ongoing efficiency program that is practiced by our organization. (Attach documentation that establishes your organization's ongoing efficiency program. In order to continue the exemption beyond the initial 24 month period your organization will need to provide a future application establishing additional energy savings and the continuance of the organization's energy efficiency program.)

Section 6: Cost Effectiveness

The program is cost effe (choose which applies):	ctive because it has a benefit/cost ratio greater than 1 using the
	ource Cost (TRC) Test. The calculated TRC value is:to Subsection 1, then skip Subsection 2)
	st Test (UCT). The calculated UCT value is: Please refer to Skip to Subsection 2.)
Subsection 1: TRC T	est Used (please fill in all blanks).
avoided supp	ue of the program is calculated by dividing the value of our ly costs (capacity and energy) by the sum of our program costs ic utility's administrative costs to implement the program.
Our	avoided supply costs were
Our	program costs were
The	utility's administrative costs were

Subsection 2: UCT Used (please fill in all blanks).

We calculated the UCT value of our program by dividing the value of our avoided supply costs (capacity and energy) by the costs to our electric utility (including administrative costs and incentives paid or rider exemption costs) to obtain our commitment.

Our avoided supply costs were Please refer to Exhibit 3.

The utility's administrative costs were Please refer to Exhibit 3.

The utility's incentive costs/rebate costs were Please refer to Exhibit 3.

Section 7: Additional Information

Please attach the following supporting documentation to this application:

- Narrative description of your program including, but not limited to, make, model, and year of any installed and replaced equipment.
- A copy of the formal declaration or agreement that commits your program to the electric utility, including:
 - 1) any confidentiality requirements associated with the agreement;
 - 2) a description of any consequences of noncompliance with the terms of the commitment;
 - 3) a description of coordination requirements between you and the electric utility with regard to peak demand reduction;
 - 4) permission by you to the electric utility and Commission staff and consultants to measure and verify energy savings and/or peak-demand reductions resulting from your program; and,
 - 5) a commitment by you to provide an annual report on your energy savings and electric utility peak-demand reductions achieved.
- A description of all methodologies, protocols, and practices used or proposed to be used in measuring and verifying program results. Additionally, identify and explain all deviations from any program measurement and verification guidelines that may be published by the Commission.

Ohio Public Utilities Commission

Application to Commit
Energy Efficiency/Peak Demand
Reduction Programs
(Mercantile Customers Only)

Case No.: 10-1942-EL-EEC State of Ohio: , Affiant, being duly sworn according to law, deposes and says that: 1. I am the duly authorized representative of: ASMIBBUB RUSAGE CO [insert customer or EDU company name and any applicable name(s) doing business as] I have personally examined all the information contained in the foregoing application, 2. including any exhibits and attachments. Based upon my examination and inquiry of those persons immediately responsible for obtaining the information contained in the application, I believe that the information is true, accurate and complete. I am aware of fines and penalties which may be imposed under Ohio Revised Code 3. Sections 2921.11, 2921.31, 4903.02, 4903.03, and 4903.99 for submitting false information. Mull 16 Light WP- Opening of Signature of Affiant & Title Sworn and subscribed before me this 2-2 day of December, 2010 Month/Year Kathyot. AcieRNO, Notary Print Name and Title Signature of official administering oath WENY L ACIERNO, NOTARY PUBLIC, STATE OF CHEC My commission expires on

Description of methodologies, protocols and practices used in measuring and verifying project results	After going through the Air Technologies data we started measuring and monitoring our compressors we found out that the compressors were running aat 60% load and unloaded. After monitoring and conducting actual measurments we were able to shut down compressors and become more energy efficient.			
Narrative description of your program including, but not limited to, make, model, and year of any installed and replaced equipment:	After conducting an compressed air study we were able to reduce the number of compressors needed to operate our plant. We went from 400 hp to 100 hp on day turn and 75 hp on afternoon and night shift.			
Project Name	Reduction of Air Compressors			
Project No.	-			

Customer Legal Entity Name: Ashtabula Rubber Company

Site: Ashtabula Rubber Company

Principal Address: 2751 West Ave

Weather Adjusted Usage with Energy Note 1 Efficiency Addbacks,	3.683,961 4,936,630 5,255,692	4,625,428	Utility Peak Demand KWh Saved/Year (D) Reduction Contribution, KW (E)	967,007
Weath Weather Adjusted Usage Usage, kwh (B) Efficien	3,683,961 4,936,630 5,255,692	4,625,428	49	\$5,000
Unadjusted Usage, kwh Weat (A)	3,683,961 4,936,630 5,255,692	4,625,428	In-Service Date Project Cost	April 1 2007
	2009 2008 2007	Average	Project Number	1 Reduction of Air Compressors

967,007 Total

20.9% Note 2	May-2025 Note 3
Savings as percent of usage (F) = = Total (D) divided by Average (C)	Customer Eligible for Exemption Until (G)

Notes

(1) Customer's usage is adjusted to account for the effects of the energy efficiency programs included in this application. When applicable, such adjustments are prorated to the in-service date to account for partial year savings.

(2) Savings as a percent of usage is equal to the of total project savings (D) divided by the 3 year average Weather Adjusted Usage with Energy Efficiency Addbacks (C).

(3) Customer exemption determined by savings percentage in relation to energy efficiency schedule as set forth in O.R.C. 4928.66(A)(1)(a).

(4) The exemption period reflects the maximum potential exemption period. NOTE: The FirstEnergy Utilities cannot guarantee the length of the exemption period that will ultimately be approved by the Commission. Depending on the Commission's order, periods greater than 24 months may be capped at 24 months.

Exhibit 3 Utility Cost Test

UCT = Utility Avoided Costs / Utility Costs

UCT (H)	22.6	22.6
		13,216
ninistrator To iable Fee \$	\$ 670	9,670
Cash Rebate Administrator Total Utility S # \$ (E) (F) (G)	₩	1
r Cost Cash	3,546	3,546
Utility Avoided Utility Avoided Cost Utility Cost Cost \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	298,109 \$	298,109
Utility Avoid \$	5 8	29
Ility Avoided Cost \$/MWh	308 308 308 308 308 308 308	308
nual MWh		₩.
Total Ar Savings,	1 967	296
Project	-	Total

Notes

(A) From Exhibit 2, = kWh saved / 1000 (B)

This value represents avoided energy costs (wholesale energy prices) from the Department of Energy, Energy Information Administration's 2009 Annual Energy Outlook (AEO) low oil prices case. The AEO represents a national average energy price, so for a better representation of the energy price that Ohio customers would see, a Cinergy Hub equivalent price was derived by applying a ratio based on three years of historic national average and Cinergy Hub prices. This value is consistent with avoided cost assumptions used in EE&PDR Program Portfolio and Initial Benchmark Report, filed Dec 15, 2009 (See Section 8.1, paragraph a).

<u>0</u>0

Represents the utility's costs incurred for self-directed mercantile applications for applications filed and applications in progress. Includes incremental costs of legal fees, fixed administrative expenses, etc.

(E) This is the amount of the cash rebate paid to the customer for this project.
(F) Based on approximate Administrator's variable compensation for purposes of calculating the UCT, actual

compensation may be less.

(G) = (D) + (E) + (F) (H) = (C) / (G)

Ashtabula Rubber Company ~ Ashtabula Rubber Company Docket No. 10-1942

Project #1 April 1 2007

Ashtabula Rubber Company 2751 West Avenue Ashtabula Ohlo 44005

Air Compressor Reduction

		MILL	aubiazzoi war	SOCHOL:						
Existing	KW									
Compressor	per	Percent	Power		Total	Total	Total			
HP	HP	Loaded	Factor	Efficiency	KW	Hours	Kwh			

100	0.746	60%	85%	90%	42.27	5000	211,367			
100	0.746	60%	85%	90%	42.27	5000	211,367			
125	0.746	60%	85%	90%	52.84	5000	264,208			
75	0.746	60%	85%	90%	31.71	5000	150,525			
			Existing KW	Total	169.09		845,467	Existing KWh	Total	
Reduced	KW									
Compressor	per	Percent	Power		Total	Total	Total			
HР	нр	Loaded	Factor	Efficiency	KW	Nours	KWh			
100	0.748	85%	85%	90%	59.89	2000	119,774	Runs on Day		
75	0.746	85%	85%	90%	44.92	3000	134,746	Runs on Nigt	n Shin	
							254,521	Reduced KW	'n Totel	
Existing Yota	ı kw	169.09				Exia	sting Total i	KWb	845,467	
Reduced To		59.89					uced Total		254,521	
10000000 10	(m L/A	109.21	KW Saved			1100	NAND LOIGI			KWh Saved Annual
		100.21	LETT GAVES						,	

Project #1 April 1 2007

Ashtabula Rubber Company 2751 West Avenue Ashtabula Ohio 44005

Cooling Tower	Load Reduction by	Reducing Al	Compressors
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Existing Compressor	Percent	8TU's	Total
НР	Loaded	per HP	BTU's
100	60%	2,545	152,700
100	60%	2,545	152,700
125	60%	2,545	190,875
75	60%	2,545	114,525

610,800 Existing Total BTU's

Reduced Compressor HP	Percent Loaded	BTU's Total per HP BTU's
100	85%	2,545 216,325
75	85%	2,545 162,244

378,569 NEW Total BTU's

Existing BTU's		Reduced BTU's		Saved STU's			
610,800.0		378,569		232,231			
BTU's Saved	BTU's per		Total KW		Total Hours	Total KWh	
	ĸW						
232,231	3412		68.06	KW Saved	5000	340,315	KWH Seved Annually

Refrigerated Dryer Load Reduction by Reducing Air Compressors

Existing	Existing	*								
Air	Refrigerated					Existing	7-1-1			
Compressors	Dryer	HР	Power	Percent		Dryer KW	Total Hours	KWh		
HP	HP	KW	Factor	Loaded	Efficiency	KW	Hours	KW0		
100	5	0.746	85%	60%	85%	2.238	5000	11,190		
100	5	0.748	85%	60%	85%	2,238	5000	11,190		
125	7.5	0.746	85%	60%	85%	3,357	5000	18,785		
75	5	0.746	85%	60%	85%	2.238	5000	11,190		
				Existing T	otal KW	18.671		50,355	Existing KW	ħ
Reduced	Reduced									
Air	Retrigerated					Existing				
Compressors	Dryer	HP	Power	Percent		Dryer	Total			
HP	HP	KW	Factor	Loaded	Efficiency	KW	Hours	KWh		
100	5	0.746	85%	85%	85%	3.1705	2000	6,341		
75	5	0.746	85%	85%	85%	3.1705	3000	9,512		
				Red	luced Total KW	6.341		15,853	Reduced KN	₩h
			KW		KWb					
Total Existing F	Refrigerated Dryer		10.071		50,355					
Total Reduced	Refrigerated Dryer		6.341		15,853					
	DryerTotal Saved I	KW	3.73		34,503	Total KWh	Saved Annua	å Dryer		
		Hea	iter Reduction	by Reduct	ng Air Compres	SOFS				
Existing Air										
Compressor	Heater	Hours	Hours	Houts	Months	Hours	Hours		edtnoM	Hours
Heater	KW	per	per	worked		Worked	Not Worked		Heater	below
		Year	Month	Yearly		per Month	per Month		Needed	40"
1	*	8736	728	5000	12	417,00	311.00		4	2912
Heater Needed	tor Hours Not Wo	rkad per M	ooth	311.00						
Months Heeler				4	Months					
	ed from shutting off t	veater		1244.00	KWh Saved A	unually by si	nutting heater	for unus	ed compressor	down
10.00		1	KW Saved		KWh Saved					
				·						
						KW			KWh	
Saved from Shutting Down Air Compressors					109.21			590,945.97		
	ooling Tower on Air (68.06			340,315.43	
Saved from Shi	ul Dovrn Air Compre	ssor Dryers	9			3.73			34,502.60	
Saved from Shi	ut Down Heater on (Compressor	thal was Shul	Down		1.00			1,244.00)
Protect 1 Barbin	tion of Air Compres	sors				182.00	KW Total S	aved	967,007.90)
									KWh Saved	Annual

Mercantile Customer Project Commitment Agreement Exemption Option

THIS MERCANTILE CUSTOMER PROJECT COMMITMENT AGREEMENT ("Agreement") is made and entered into by and between Cleveland Electric Illuminating Company, its successors and assigns (hereinafter called the "Company") and Ashtabula Rubber Company, its permitted successors and assigns (hereinafter called the "Customer") (collectively the "Parties" or individually the "Party") and is effective on the date last executed by the Parties as indicated below.

WITNESSETH

WHEREAS, the Company is an electric distribution utility and electric light company, as both of these terms are defined in R.C. § 4928.01(A); and

WHEREAS, Customer believes that it is a mercantile customer, as that term is defined in R.C. § 4928.01(A)(19), doing business within the Company's certified service territory; and

WHEREAS, R.C. § 4928.66 (the "Statute") requires the Company to meet certain annual energy efficiency and peak demand reduction ("EE&PDR") benchmarks; and

WHEREAS, when complying with certain EE&PDR benchmarks the Company may include the effects of mercantile customer-sited EE&PDR projects; and

WHEREAS, Customer has certain customer-sited demand reduction, demand response, or energy efficiency project(s) as set forth in attached Exhibit A (the "Customer Energy Project(s)") that it desires to commit to the Company for integration into the Company's Energy Efficiency & Peak Demand Reduction Program Portfolio Plan ("Company Plan") that the Company will implement in order to comply with the Statute; and

WHEREAS, the Customer, pursuant to and consistent with the Statute, desires to pursue exemption from paying charges included in the Company's then current cost recovery mechanism (hereinafter, "Rider DSE") as approved by the Public Utilities Commission of Ohio ("Commission") for recovery of the DSE2 costs associated with the Company Plan; and

WHEREAS, Customer's decision to commit its Customer Energy Project(s) to the Company for inclusion in the Company Plan has been reasonably encouraged by the possibility of an exemption; and

WHEREAS, in consideration of, and upon receipt of, said exemption, Customer has consented to committing the Customer Energy Project(s) to the Company and complying with all other terms and conditions set forth herein, including without limitation, the submission of an annual report on the energy savings and/or peak-demand reductions achieved by the Customer Energy Project(s).

NOW THEREFORE, in consideration of the mutual promises set forth herein, and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties, intending to be legally bound, do hereby agree as follows:

1. Customer Energy Projects. Customer hereby commits to the Company and Company accepts for integration into the Company Plan the Customer Energy Project(s) set forth on attached Exhibit 1. Said commitment shall be for the life of the Customer Energy Project(s). Company will incorporate said project(s) into the Company Plan to the extent that such projects qualify. In so committing, Customer acknowledges that the information provided to the Company about the Customer Energy Project(s) is true and accurate to the best of its knowledge.

- a. By committing the Customer Energy Project(s) to the Company, Customer acknowledges and agrees that the Company shall control the use of the kWh and/or kW reductions resulting from said projects for purposes of complying with the Statute. It is expressly agreed that Customer may use any and all energy related and other attributes created from the Customer Energy Project(s) to the extent permitted by state or federal laws or regulations, provided, and to the extent, that such uses by Customer do not conflict with said compliance by the Company.
- b. The Company acknowledges that some of Customer's Energy Projects contemplated in this paragraph may have been performed under certain other federal and/or state programs in which certain parameters are required to be maintained in order to retain preferential financing or other government benefits (individually and collectively as applicable, "Benefits"). In the event that the use of any such project by the Company in any way affects such Benefits, and upon written request from the Customer, Company will release said Customer's Energy Project(s) to the extent necessary for Customer to meet the prerequisites for such Benefits. Customer acknowledges that such release (i) may affect Customer's exemption benefits discussed in Article 3 below; and (ii) will not affect any of Customer's other requirements or obligations, including without limitation any reporting requirements, as set forth herein.
- c. Any future Customer Energy Project(s) committed by Customer shall be subject to a separate application and, upon approval by the Commission, said projects shall become part of this Agreement.
- d. Customer will provide Company or Company's agent(s) with reasonable assistance in the preparation of a joint application for approval of this Agreement ("Joint Application") that will be filed with the Commission, with such Joint Application being consistent with then current Commission requirements.
- e. Upon written request and reasonable advance notice, Customer will grant employees or authorized agents of either the Company or the Commission reasonable, pre-arranged access to the Customer Energy Project(s) for purposes of measuring and verifying energy savings and/or peak demand reductions resulting from the Customer Energy Project(s). It is expressly agreed that consultants of either the Company or the Commission are their respective authorized agents.
- 2. Joint Application to the Commission. The Parties will submit the Joint Application using the Commission's standard "Application to Commit Energy Efficiency/Peak Demand Reduction Programs" in which they will seek the Commission's approval of (i) this Agreement: (ii) the commitment of the Customer Energy Project(s) for inclusion in the Company Plan; and (iii) the Customer's exemption from paying the DSE2 charge of the Company's Rider DSE.

The Joint Application shall include all information as set forth in the Commission's standard form which, includes without limitation:

- i. A narrative description of the Customer Energy Project(s), including but not limited to, make, model and year of any installed and/or replaced equipment:
- ii. A copy of this Agreement; and
- iii. A description of all methodologies, protocols, and practices used or proposed to be used in measuring and verifying program results.

- 3. Customer Exemption and Annual Report. Upon Commission approval of the request for exemption, the Company will exempt Customer from paying any Rider DSE charges consistent with any Commission directives as set forth in the Commission's Finding and Order approving the Joint Application. Such exempt status shall apply to those accounts identified by Customer that pertain to those Customer sites with one or more Customer Energy Project(s) approved for integration into the Company Plan by the Commission in the Joint Application.
 - a. For purposes of this Agreement, a "site" shall be a single location with one or more facilities. As examples only, a site includes an industrial plant, a hospital complex or a university located on one or more parcels of land, provided that said parcels are contiguous.
 - b. For purposes of this Agreement, an "account" shall be as defined by the Company through its normal business practices. Any account identified by Customer shall be eligible for exemption, provided that said account pertains to a specific site with at least one Customer Energy Project that qualifies Customer for exemption from paying Rider DSE charges.
 - c. Any new accounts created at a site on which there is already an approved Customer Energy Project shall, at the option of the Customer, be included within the exemption granted under said project, and shall be included for purposes of calculating future eligibility for exemption under the project. Any such election shall become effective in the first billing cycle after March 15th following identification of said account in the annual report required under Section 3(d)(iii) below.
 - d. Customer acknowledges and agrees that if it desires to pursue such exempt status, as evidenced in the Joint Application, Customer is obligated to provide to the Company an annual report on the energy savings and peak-demand reductions achieved by the Customer Energy Project(s) on a calendar year basis. Company shall provide Customer with such information as it may require, that is in Company's possession, for the purposes of preparing such report. Company shall provide a template for Customer to use in preparing the annual report and shall make available a designated Company representative to answer questions.
 - i. Said report shall be submitted annually on or before January 31 of each year after Commission approval of the Joint Application.
 - ii. Said report shall provide all information required under the Rules, and where the requirements of the Rules conflict with a requirement under this Agreement or the Joint Application, the requirements of the Rules shall control.
 - iii. Said report shall, at a minimum, include the following information for each Customer Energy Project that has been approved by the Commission:
 - 1. A demonstration that the energy savings and peak-demand reductions associated with the Customer Energy Project(s) meet the total resource cost test or that the Company's avoided cost exceeds the cost to the Company for the Customer's program;
 - A statement distinguishing programs implemented before and after January 1 of the current year;
 - 3. A quantification of the energy savings or peak-demand reductions for programs initiated prior to 2009 in the baseline period;

- 4. A recognition that the Company's baselines have been increased by the amount of mercantile customer energy savings and demand reductions;
- 5. A listing and description of the Customer Energy Projects that have been implemented, which provides the detail required by the Rules;
- An accounting of expenditures made by the mercantile customer for each program and its component energy savings and peak-demand reduction attributes; and
- A timeline showing when each Customer Energy Project went into effect and when the energy savings and peak-demand reductions occurred.
- Any other information reasonably necessary for the Company to (i)
 verify Customer's continued eligibility for exemption from paying
 Rider charges; and (ii) report in the Company's annual status report to
 the Commission the EE&PDR results related to each Customer Energy
 Project.
- e. Customer's exemption shall automatically terminate:
 - i. At the end of the exemption period as determined by the Commission
 - ii. Upon order of the Commission or pursuant to any Commission rule;
 - iii. If Customer fails to comply with the terms and conditions set forth in the Company's then current Rider DSE, or its equivalent, as amended from time to time by the Commission, within a reasonable period of time after receipt of written notice of such non-compliance;
 - iv. If it is discovered that Customer knowingly falsified any documents provided to the Company or the Commission in connection with this Agreement or the Joint Application. In such an instance, Company reserves the right to recover any exempted rider charges from the date of approval of the Joint Application through the date said exemption is terminated; or
 - v. If Customer fails to submit the annual report required in (d) above. In such an instance, Company reserves the right to recover any exempted rider charges from the date of approval of the Joint Application through the date said exemption is terminated. It is expressly agreed that this provision shall not apply should said report contain errors, provided that the submission of said report is made in good faith. It is further agreed that the Company will provide written notice of the date on which said report is due at least thirty (30) days prior thereto.
- f. Company reserves the right to recover from Customer any Rider DSE charges incurred by Customer after the date Customer's exemption terminates.
- 4. Termination of Agreement. This Agreement shall automatically terminate:
 - a. If the Commission fails to approve this Agreement through the Joint Application;
 - b. Upon order of the Commission; or

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c. At the end of the life of the last Customer Energy Project subject to this Agreement.

Customer shall also have an option to terminate this Agreement should the Commission not approve the Customer's exemption, provided that Customer provides the Company with written notice of such termination within ten days of either the Commission issuing a final appealable order or the Ohio Supreme Court issuing its opinion should the matter be appealed.

Customer acknowledges that if a Customer Project is withdrawn pursuant to Paragraph 1(b) of this Agreement, the exemption or a portion of such exemption may be affected. Should Customer elect to withdraw a project pursuant to Paragraph 1(b), Customer shall provide Company with reasonable assistance in preparing any documentation that may be required by the Commission and, upon reasonable request, shall provide documentation supporting the necessity to withdraw such project.

- 5. Confidentiality. Each Party shall hold in confidence and not release or disclose to any person any document or information furnished by the other Party in connection with this Agreement that is designated as confidential and proprietary ("Confidential Information"), unless: (i) compelled to disclose such document or information by judicial, regulatory or administrative process or other provisions of law; (ii) such document or information is generally available to the public; or (iii) such document or information was available to the receiving Party on a non-confidential basis at the time of disclosure.
 - a. Notwithstanding the above, a Party may disclose to its employees, directors, attorneys, consultants and agents all documents and information furnished by the other Party in connection with this Agreement, provided that such employees, directors, attorneys, consultants and agents have been advised of the confidential nature of this information and through such disclosure are deemed to be bound by the terms set forth herein.
 - b. A Party receiving such Confidential Information shall protect it with the same standard of care as its own confidential or proprietary information.
 - c. A Party receiving notice or otherwise concluding that Confidential Information furnished by the other Party in connection with this Agreement is being sought under any provision of law, to the extent it is permitted to do so under any applicable law, shall endeavor to: (i) promptly notify the other Party; and (ii) use reasonable efforts in cooperation with the other Party to seek confidential treatment of such Confidential Information, including without limitation, the filing of such information under a valid protective order.
 - d. By executing this Agreement, Customer hereby acknowledges and agrees that Company may disclose to the Commission or its Staff any and all Customer information, including Confidential Information, related to a Customer Energy Project, provided that Company uses reasonable efforts to seek confidential treatment of the same.
- 6. Taxes. Customer shall be responsible for all tax consequences (if any) arising from the application of the exemption.
- 7. Notices. Unless otherwise stated herein, all notices, demands or requests required or permitted under this Agreement must be in writing and must be delivered or sent by overnight express mail, courier service, electronic mail or facsimile transmission addressed as follows:

If to the Company:

FirstEnergy Service Company 76 South Main Street Akron, OH 44308 Attn: Victoria Nofziger Telephone: 330-384-4684 Fax: 330-761-4281

Email: ymnofziger@firstenergycorp.com

If to the Customer:

Ashtabula Rubber Company 2751 West Avenue Ashtabula, Ohio 44004 Atm: Michael Brown Telephone: 440-992-2195 ext 265

Bmail: mbbrown@ashtabularubber.com

or to such other person at such other address as a Party may designate by like notice to the other Party. Notice received after the close of the business day will be deemed received on the next business day; provided that notice by facsimile transmission will be deemed to have been received by the recipient if the recipient confirms receipt telephonically or in writing.

- 8. Authority to Act. The Parties represent and warrant that they are represented by counsel in connection with this Agreement, have been fully advised in connection with the execution thereof, have taken all legal and corporate steps necessary to enter into this Agreement, and that the undersigned has the authority to enter into this Agreement, to bind the Parties to all provisions herein and to take the actions required to be performed in fulfillment of the undertakings contained herein.
- 9. Non-Waiver. The delay or failure of either party to assert or enforce in any instance strict performance of any of the terms of this Agreement or to exercise any rights hereunder conferred, shall not be construed as a waiver or relinquishment to any extent of its rights to assert or rely upon such terms or rights at any later time or on any future occasion.
- 10. Entire Agreement. This Agreement, along with related exhibits, and the Company's Rider DSE, or its equivalent, as amended from time to time by the Commission, contains the Parties' entire understanding with respect to the matters addressed herein and there are no verbal or collateral representations, undertakings, or agreements not expressly set forth herein. No change in, addition to, or waiver of the terms of this Agreement shall be binding upon any of the Parties unless the same is set forth in writing and signed by an authorized representative of each of the Parties. In the event of any conflict between Rider DSE or its equivalent and this document, the latter shall prevail.
- 11. Assignment. Customer may not assign any of its rights or obligations under this Agreement without obtaining the prior written consent of the Company, which consent will not be unreasonably withheld. No assignment of this Agreement will relieve the assigning Party of any of its obligations under this Agreement until such obligations have been assumed by the assignee and all necessary consents have been obtained.
- 12. Severability. If any portion of this Agreement is held invalid, the Parties agree that such invalidity shall not affect the validity of the remaining portions of this Agreement, and the Parties further agree to substitute for the invalid portion a valid provision that most closely approximates the economic effect and intent of the invalid provision.
- 13. Governing Law. This Agreement shall be governed by the laws and regulations of the State of Ohio, without regard to its conflict of law provisions.
- 14. Execution and Counterparts. This Agreement may be executed in multiple counterparts, which taken together shall constitute an original without the necessity of all parties signing the same page or the same documents, and may be executed by signatures to electronically or telephonically transmitted counterparts in lieu of original printed or photocopied documents. Signatures transmitted by facsimile shall be considered original signatures.

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IN WITNESS WHEREOF, the Parties hereto have cause authorized officers or representatives as of the day and year	d this Agreement to be executed by their duly r set forth below.
The Illuminating Co.	Ashtebula Rubber Company
(Customer) (Company)	(Company) (Customer)
By: Chan & Lagran	By: Mulh //Bm
Title: 1/4 Manuserius + E	Title: UP-Openanum.
Date: 12-23-20/D	Date: 2010 - Dec - 22

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in

Case No(s). 10-1942-EL-EEC

Summary: Application of The Toledo Edison Company and Ashtabula Rubber Company to Commit Energy Efficiency/Peak Demand Reduction Programs electronically filed by Mr. Kevin P. Shannon on behalf of The Cleveland Electric Illuminating Company