

**Legal Department** 

American Electric Power
1 Riverside Plaza
Columbus, OH 43215-2373
AFP.com

October 3, 2018

Chairman Asim Z. Haque Public Utilities Commission of Ohio 180 East Broad Street Columbus, OH 43215-3793

Re: In the Matter of the Application of
Trillium Farm Holdings LLC
and Ohio Power Company
for Approval of a Special Arrangement
Agreement with a Mercantile Customer

)

Case No. 18-0810-EL-EEC

Dear Chairman Haque,

Attached please find the Joint Application of Ohio Power Company (AEP Ohio) and the above-referenced mercantile customer for approval of a Special Arrangement of the commitment of energy efficiency/peak demand reduction (EE/PDR) resources toward compliance with the statutory benchmarks for 2018 (hereinafter "Joint Application").

Amended Substitute Senate Bill 221, codified at R.C. 4928.66, sets forth EE/PDR benchmarks that electric distribution utilities are required to meet or exceed. The statute allows utilities to include EE/PDR resources committed by mercantile customers for integration into the utilities' programs to be counted toward compliance with a utility's EE/PDR benchmarks. The statute also enables the Commission to approve special arrangements for mercantile customers that commit EE/PDR resources to be counted toward compliance with EE/PDR benchmarks.

The Commission's Order in Case No. 10-834-EL-EEC established a streamlined process to expedite review of these special arrangements by developing a sample application process for parties to follow for consideration of such programs implemented during the prior three calendar years. The attached Joint Application and affidavit conforms with AEP Ohio's version of the streamlined sample application. As requested by Commission Staff, any confidential information referenced in the Joint Application has been provided confidentially to Commission Staff for filing in Commission Docket 10-1599-EL-EEC and subject to the confidentially protections of R.C. 4901.16 and OAC 4901-1-24(E). AEP Ohio respectfully requests that the Commission treat the two cases as associated dockets and that any confidential information provided to Staff for filing in connection with the Joint Application be subject to the protective order requested in Docket 10-1599-EL-EEC.

Cordially,

/s/ Tanner Wolffram
Tanner Wolffram

Attachment

Tanner Wolffram Legal Fellow Regulatory Services (T) (614) 716-2914 (F) (614) 716-2950 tswolffram@aep.com



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

Case No.: 18-0810-EL-EEC

Mercantile Customer: TRILLIUM FARM HOLDINGS LLC

Electric Utility: Ohio Power

Program Title or Description: AEP Ohio Business Incentives for Energy Efficiency: Self Direct Program

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 in accordance with the Commission's pilot program established in Case No. <u>10-834-EL-POR</u>

Completed applications requesting the cash rebate reasonable arrangement option (Option 1) in lieu of an exemption from the electric utility's energy efficiency and demand reduction (EEDR) 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 EEDR rider (Option 2) will also qualify for the 60-day automatic approval so long as the exemption period does not exceed 24 months. Rider exemptions for periods of more than 24 months will be reviewed by the Commission Staff and are only approved up the issuance of a Commission order.

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. Any confidential or trade secret information may be submitted to Staff on disc or via email at ee-pdr@puc.state.oh.us.

# **Section 1: Company Information**

territory.

Name: TRILLIUM FARM HOLDINGS LLC

Principal address: 10513 Croton Road, Johnstown, Oh 43031

Address of facility for which this energy efficiency program applies: 12280 Croton Rd,

Croton, Oh 43013

Name and telephone number for responses to questions:

Jennifer Stump, Trillium Farm Holdings Llc, (740) 893-7200

Electricity use by the customer (check the box(es) that apply):

$\boxtimes$	The customer uses more than seven hundred thousand kilowatt hours per year at our facility. (Please attach documentation.)
	See <u>Confidential and Proprietary Attachment 4 – Calculation of Rider</u> <u>Exemption and UCT</u> which provides the facility consumption for the last three years, benchmark kWh, and the last 12 months usage.
	The customer is part of a national account involving multiple facilities in one or more states. (Please attach documentation.) When checked, see Attachment 6 – Supporting Documentation for a listing of the customer's name and service addresses of other accounts in the AEP Ohio service

# **Section 2: Application Information**

A)	A) The customer is filing this application (choose which applies):	
		Individually, on our own.
	$\boxtimes$	Jointly with our electric utility.
B)	Our	electric utility is: Ohio Power Company
	"Co	application to participate in the electric utility energy efficiency program is nfidential and Proprietary Attachment 3 - Self Direct Program Project apleted Application."
C) The customer is offering to commit (choose which applies):		customer is offering to commit (choose which applies):
		Energy savings from our energy efficiency program. (Complete Sections 3, 5, 6, and 7.)
		Capacity savings from the customer's demand response/demand reduction program. (Complete Sections 4, 5, 6, and 7.)
	$\boxtimes$	Both the energy savings and the demand reduction from the customer's energy efficiency program. (Complete all sections of the Application.)

# **Section 3: Energy Efficiency Programs**

A)	The customer's energy efficiency program involves (choose whichever applies):		
		Early replacement of fully functioning equipment with new equipment. (Provide the date on which the customer replaced fully functioning equipment, 5/13/2017 and the date on which the customer would have replaced your equipment if you had not replaced it early. Please include a brief explanation for how the customer determined this future replacement date (or, if not known, please explain why this is not known)).	
		The remaining life of the equipment varies and is not known with certainty. The future replacement date is unknown and has historically been at the end of equipment life. Replacement was completed early to achieve energy savings and to reduce future maintenance costs.	
		Installation of new equipment to replace equipment that needed to be replaced. The customer installed new equipment on the following date(s):	
		Installation of new equipment for new construction or facility expansion. The customer installed new equipment on the following date(s):	
		Behavioral or operational improvement.	
В)	Ene	rgy savings achieved/to be achieved by your energy efficiency program:	
	<ol> <li>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)]</li> <li>Please attach your calculations and record the results below:</li> </ol>		
	Uı	nit Quantity (watts) = Existing (watts x units) - Installed (watts x units)	
	kV	Wh Reduction (Annual Savings) = Unit Quantity x (Deemed kWh/Unit)	
		Annual savings: 130,044 kWh	
	See <u>Confidential and Proprietary Attachment 5 – Self Direct Program</u> <u>Project Calculation</u> for annual energy savings calculations and <u>10-1599-EL-EEC</u> for the work papers that provide all methodologies, protocols, and practices used in this application for prescriptive measures, as needed.		

2) 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 describe the less efficient new equipment that you rejected in favor of the more efficient new equipment.

3) 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 describe the less efficient new equipment that you rejected in favor of the more efficient new equipment.

4) If you checked the box indicating that the project involves behavioral or operational improvements, provide a description of how the annual savings were determined.

# Section 4: Demand Reduction/Demand Response Programs

A)	A) The customer's program involves (check the one that applies):	
	Coincident peak-demand savings from the customer's energy efficiency program.	
	Actual peak-demand reduction. (Attach a description and documentation of the peak-demand reduction.)	
	Potential peak-demand reduction check the one that applies):	
	Choose one or more of the following that applies:	
The customer's peak-demand reduction program meets requirements to be counted as a capacity resource under a ta of a regional transmission organization (RTO) approved by Federal Energy Regulatory Commission.		
	☐ The customer's 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.	
B)	On what date did the customer initiate its demand reduction program?	
	The coincident peak-demand savings are permanent installations that reduce demand through energy efficiency and were installed on the date specified in Section 3 A above.	
C)	What is the peak demand reduction achieved or capable of being achieved (show calculations through which this was determined):	
	Unit Quantity (watts) = Existing (watts x units) – Installed (watts x units)	
	<pre>KW Demand Reduction = Unit Quantity (watts) x (Deemed KW/Unit (watts))</pre>	
	19.2 kW	
	See Confidential and Proprietary Attachment 5 Calf Direct Program Project	

See <u>Confidential and Proprietary Attachment 5 – Self Direct Program Project</u>
<u>Calculation</u> for peak demand reduction calculation, and <u>10-1599-EL-EEC</u> for the work papers that provide all methodologies, protocols, and practices used in this application for prescriptive measures, as needed.

# Section 5: Request for Cash Rebate Reasonable Arrangement (Option 1) or Exemption from Rider (Option 2)

Under this section, check the box that applies and fill in all blanks relating to that choice.

Note: If Option 2 is selected, the application will not qualify for the 60-day automatic approval. All applications, however, will be considered on a timely basis by the Commission.

A)	) The customer is applying for:		
	○ Option	Option 1: A cash rebate reasonable arrangement.	
	OR		
Option 2: An exemption from the cost recovery mechanism important by the electric utility.		on 2: An exemption from the cost recovery mechanism implemented e electric utility.	
	OR		
	Commitment payment		
B)	The value	of the option that the customer is are seeking is:	
	Option 1:	A cash rebate reasonable arrangement, which is the lesser of (show both amounts):	
		A cash rebate of \$ (Rebate shall not exceed 50% project cost. Attach documentation showing the methodology used to determine the cash rebate value and calculations showing how this payment amount was determined.)	
OR		OR	
		See <u>Confidential and Proprietary Attachment 5 – Self Direct</u> <u>Program Project Calculation</u> for incentive calculations for this mercantile program.	
	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 months (not to exceed 24 months). (Attach calculations showing how this time period was determined.)
OF	R
	A commitment payment valued at no more than \$ (Attach documentation and calculations showing how this payment amount was determined.)
OF	2
	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 effective because it has a benefit/cost ratio greater than 1 using the (choose which applies):		
Total Resource Cost (TRC) Test. The calculated TRC value is: (Continue to Subsection 1, then skip Subsection 2)		
☑ Utility Cost Test (UCT) . The calculated UCT value is: 23.23 (Skip to Subsection 2.)		
Subsection 1: TRC Test Used (please fill in all blanks).		
The TRC value of the program is calculated by dividing the value of our avoided supply costs (generation capacity, energy, and any transmission or distribution) by the sum of our program overhead and installation costs and any incremental measure costs paid by either the customer or the electric utility.		
The electric utility's avoided supply costs were		
Our program costs were		
The utility's incremental measure 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 \$ 40,231.97		
The utility's program costs were \$ 780.26		
The utility's incentive costs/rebate costs were \$ 951.77.		

## **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.
  - See <u>Attachment 1 Self Direct Project Overview and Commitment</u> for a description of the project. See <u>Attachment 6 Supporting Documentation</u>, for the specifications of the replacement equipment <u>10-1599-EL-EEC</u> for the work papers that provide all methodologies, protocols, and practices used in this application for prescriptive measures, as needed. Due to the length of time since the equipment replacement, the make, model and year of the replaced equipment is not available.
- 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;
    - See Attachment 2 Self Direct Program Project Blank Application including Rules and Requirements. All confidentially requirements are pursuant to the Retrospective Projects/Rules and Requirements that are part of the signed application which is provided as Confidential and Proprietary Attachment 3 Self Direct Program Project Completed Application.)
  - 2) a description of any consequences of noncompliance with the terms of the commitment;
    - See Attachment 2 Self Direct Program Project Blank Application including Rules and Requirements. All consequences of noncompliance are pursuant to the Retrospective Projects/Rules and Requirements that are part of the signed application which is provided as Confidential and Proprietary Attachment 3 Self Direct Program Project Completed Application.
  - 3) a description of coordination requirements between the customer and the electric utility with regard to peak demand reduction;
    - None required because the resources committed are permanent installations that reduce demand through increased efficiency during the Company's peak summer demand period generally defined as May through September and do not require specific coordination and communication to provide demand reduction capabilities to the Company.

- 4) permission by the customer 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,
  - See <u>Attachment 2 Self Direct Program Blank Application</u> including Rules and Requirements granting such permission pursuant to the Retrospective Projects/Rules and Requirements that are part of the signed application which is provided as <u>Confidential and Proprietary Attachment 3 Self Direct Program Project Completed Application</u>.
- 5) a commitment by you to provide an annual report on your energy savings and electric utility peak-demand reductions achieved.
  - See <u>Attachment 1 Self Direct Project Overview and Commitment</u> for the commitment to comply with any information and compliance reporting requirements imposed by rule or as part of the approval of this arrangement by the Public Utilities Commission of Ohio.
- 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.
  - The Company applies the same methodologies, protocols, and practices to Self Direct Program retrospective projects that are screened and submitted for approval as it does to prospective projects submitted through its Prescriptive and Custom Programs. The Commission has not published a technical reference manual for use by the Company so deviations can not be identified. The project submitted is a prescriptive project and energy savings are determined as described in Confidential and Proprietary Attachment 5 Self Direct Program Project Calculation, and 10-1599-EL-EEC for the work papers that provide all methodologies, protocols, and practices used in this application for prescriptive measures, as needed.

Ohio Public Utilities Commission

Case No.: 18-0810-EL-EEC

Project # 18-22792 Docket # 18-0810

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

State of Ohio:
Nigna Mustafa, Affiant, being duly sworn according to law, deposes and says that:
1. I am the duly authorized representative of:
DNV GL Energy Services USA Inc. agent of Ohio Power
I have personally examined all the information contained in the foregoing application, 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.
Nign Mustuf Ergineer Signature of Affiant & Title
Sworn and subscribed before me this 9th day of Quyer, 2015 Month/Year
Sworn and subscribed before me this 4th day of Light, 20/5 Month/Year  Signature of official administering oath  Sworn and subscribed before me this 4th day of Light, 20/5 Month/Year  Light M. Schmidt Links M. Schmidt Print Name and Title
Signature of official administering oath  Print Name and Title  Admin_ A55/stant  My commission expires on 7/31/2022



LINDA M. SCHMIDT Notary Public, State of Ohlo My Commission Expires 7-31-2022



Attachment 1 Self Direct Project Overview & Commitment Page 1 of 1

#### Self Direct Project Overview & Commitment

Sen Direct 1 10	cci Overview of Commitment	
The Public Utility Commission of Ohio (PUCO) will soon	review your application for participation in AEI	Ohio's Energy
Efficiency/Peak Demand Response program. Based on you		
sign and fax to 877-607-0740.		
Customer Name	TRILLIUM FARM HOLDINGS LLC	
Project Number	AEP-18-22792	
Customer Premise Address	12280 CROTON RD, CROTON, OH 43013	
Customer Mailing Address	10513 Croton Road, Johnstown, OH 43031	
Date Received	3/7/2018	
Project Installation Date	5/13/2017	•
Annual kWh Reduction	130,044	
Total Project Cost	\$2,538,06	
Unadjusted Energy Efficiency Credit (EEC) Calculation	\$1,269.03	
Simple Payback (vrs)	0.2	
Utility Cost Test (UCT) for EEC	23,23	
Utility Cost Test (UCT) for Exemption	0.03	
	Please Choos	e One Option Below and Initia
Self Direct EEC: 75%	\$951.77	Initial; CMK
	12 Months (with possible extension up to	1
EE/PDR Rider Exemption	57 months after PUCO Approval)	Initial:
period of exemption. In addition, the term of EE/PDR rider exemption.  If EEC has been selected, will the Energy Efficiency Funds selected.  Note: Exemptions for periods beyond 24 months are subject to look the EEDR savings. Applicants must file for renewal for any exemptions.	help you move forward with other energy efficiency pro	dects? YESNO
<u>Project Overview:</u> The Self Direct (Prescriptive and Custom) project that the above has completed and applied is as follows.  CFL lighting retrofitted with LED lighting		

The documentation that was included with the application proved that the energy measures applied for were purchased and installed.

By signing this document, the Mercantile customer affirms its intention to commit and integrate the above listed energy efficiency resources into the utility's peak demand reduction, demand response, and energy efficiency programs. By signing, the Mercantile customer also agrees to serve as a joint applicant in any filings necessary to secure approval of this arrangement by the Public Utilities Commission of Ohio, and comply with any information and compliance reporting requirements imposed by rule or as part of that approval.

Ohio Power Company	TRILLIUM FARM HOLDINGS LLC
For J. Will	Shystine Hein
Manager Manager	Title: Controller
Date: 05/15/2018	Date: 5-9-2018



# **Application Guidelines**

Final Applications must be submitted before November 16, 2018 in order to qualify for incentives identified in this application.

## Step 1. Verify Eligibility

- · Customer must have a valid AEP Ohio account.
- Equipment/measure must be installed at facilities served by the AEP Ohio account.
- Project must produce permanent reduction in electrical energy use (kWh).
- All installed equipment must meet or exceed the specifications in the application.
- Please see Efficient Products for Business, Process
   Efficiency and New ConstructionTerms and Conditions
   or Self-DirectTerms and Conditions for program rules
   and regulations.

#### Step 2. Complete Applicant Information

- All fields in customer and project information sections must be completed.
- Contractor information must be completed if project is not self-performed.

## Step 3. Complete the Incentive Worksheet(s)

- · Find and read specifications related to the project.
- Choose the incentive category on the worksheet based on installed equipment and specifications.
- Complete all fields (fixture description, operating hours, etc.) on the related worksheet.

## Step 4. Sign Customer Agreement

- Read the Terms and Conditions before signing and submitting the application.
- Sign Pre-Approval Agreement and submit the application to reserve funds.
- Sign Final Application Agreement and submit the application after the project is completed to receive funds.
- Complete Third Party Payment Release Authorization ONLY if incentive payment is to be paid to an entity other than AEP Ohio customer listed on the Applicant Information page.

# Step 5. Submit Pre-Approval Application (For Self-Direct applications, skip to Step 6)

- Submitting a Pre-Approval Application to determine qualification and reserve program funds for a project is strongly recommended.
- · All process efficiency projects require pre-approval.
- · Complete all fields in Pre-Approval Agreement.
- · Pre-Approval Application must be submitted with:
  - Proposed scope of work (type and quantity of old and new equipment must be listed)
  - Specification sheets for all proposed equipment
  - W-9 form
- Submit application via email, fax or mail.
- An inspection may be required during application review; applicants requiring inspection will be contacted for scheduling.

#### Step 6. Submit Final Application

- Complete all fields for Final Application Agreement.
- Update the application if measures/equipment differs from pre-application.
- Final Application must be submitted with:
  - · Dated and itemized material invoice
  - External labor invoice (if applicable)
  - If Pre-Approval Application was not submitted, include the documents listed on Step 5
- Submit application via email, fax or mail.
- An inspection may be required during application review; applicants requiring inspection will be contacted for scheduling.
- Self-Direct applications require additional steps. Please see the Self-Direct Terms and Conditions for details.

## **AEP Ohio Business Incentives Program**

445 Hutchinson Avenue, Suite 300 Columbus, Ohio 43235 877-541-3048 | aepohiosolutions@clearesult.com Visit our website at AEPohio.com/solutions

A Pre-Approval Application is not a guarantee of an incentive; the actual incentive will be based on the energy savings and equipment installed as determined in the Final Application. Funds are reserved for 90 days, unless an applicant is granted an extension. The program team reserves the right to contact the customer before the reservation expiration date to ensure that the project is moving forward. If the project is not underway, the reservation may be cancelled. Reserved funds are not transferable to other projects, facilities and/or customers. A waiting list will be established when funds become fully subscribed.



# **Application Checklist**

Pre-Approval	
☐ Completed Applicant Information	
□ Estimated Total Project Cost	
■ Estimated Completion Date	
□ Completed Incentives Requested Section of Application	
<ul> <li>Applicable Incentive Worksheets Completed</li> </ul>	
☐ Completed and Signed Customer Agreement	
☐ Equipment Specifications	
☐ Proposed Scope of Work	
□ W-9 Form (Business Name Must Match Line 1 or 2 on the Form)	
Final Application Only (Without Pre-Approval)	
☐ Completed Applicant Information	
☐ Completed Incentives Requested Section of Application	
☐ Applicable Incentive Worksheets Completed	
☐ Total Project Cost	
☐ Completion date	
☐ Completed and Signed Customer Agreement	
Completed Third-Party Payment Release Authorization (optional)	
☐ Itemized Invoices	
☐ Equipment Specifications	
☐ Scope of Work	
☐ W-9 Form (Business Name Must Match Line 1 or 2 on the Form)	
Final Application (With Pre-Approval)	
☐ Completed Applicant Information	
Assigned Project Number on Signature Page	
☐ Total Project Cost	
Project Completion Date	
☐ Completed and Signed Final Payment Agreement	
Completed Third-Party Payment Release Authorization (optional)	
☐ Installed Equipment Specifications (if there were changes from pre)	
☐ Itemized Invoices	
Updated Scope of Work (if there were changes from pre)	
☐ Applicable Incentive Worksheets (if there were changes from pre)	



# **Applicant Information**

AEP Application Number AEP	Application Type (Select One)	
CUSTOMER INFORMATION		
Business Name		
Name as It Appears on Utility Bill		
How many AEP Ohio Accounts are at the Project Site?		
AEP Ohio Account Numbers for this Project <sup>1</sup>		
Taxpayer ID	W-9Tax Status (Select One)	
MAILING ADDRESS - WHERE CHECK WILL BE SENT		
Contact Name	ContactTitle	
Mailing Address	City State OH _ Zip	
Phone Ext	Contact Email	
How Did You Hear About the Program? (Select One)	AEP OH Energy Advisor	
PROJECT INFORMATION		
Project Name (if applicable)		
Check if mailing address and project site address are	e the same.	
Project Site Address	City State OH Zip	
Building Type (Select One)	Shift (Select One)	
Annual Operating Hours Building Area (sq. ft.)		
ConstructionType (Select One)	Does the facility have a data center? (Select One)	

<sup>1</sup>Please only enter the first eleven digits of the account number.



# **Applicant Information**

CONTRACTOR INFORMATION				90000000
Company Name		.,		
Contact Name		Title of Contact		
Mailing Address		City	_State_OH	_Zip
Phone	_ Ext	Contact Email		
PRIMARY CUSTOMER CONTACT INFO	RMATION	METALVII IVA	40 X45	
Contact Name		Title of Contact		
Phone	_ Ext	Contact Email		33
Who should we contact with questio	ns about the applica	ation?	Contractor	

# **Incentive Summary Table**

INCENTIVE CATEGORY	TOTAL INCENTIVES
LIGHTING	100.00
HVAC	-220
MOTORS & DRIVES	
COMPRESSED AIR	
REFRIGERATION/FOOD SERVICE	SAME I
AGRICULTURE	
MISCELLANEOUS	
PROCESS EFFICIENCY	
NC LIGHTING (SELF-DIRECT ONLY)	B 1
TOTAL INCENTIVES	



# **Customer Agreement**

# APPLICATION AGREEMENT

By signing this document, I agree to program requirements outlined in the measure specifications, Terms and Conditions for the applicable program and Final Application Agreement. As an eligible customer, I verify the information is correct and request consideration for participation under this program. Furthermore, I concur that I meet all eligibility criteria in order to receive payment under this program.

Link to Efficient Products for Business/Process Efficiency Terms and Conditions, and Final Application Agreement Link to Self-Direct Terms and Conditions, and Final Application Agreement

☐ Pre-Application ☐ Final-Application	plication		
Project Completion Year (Select One)		Self-Direct	
Project Completion Date	**************************************	Total Project Cost	
Total Requested Incentive <sup>1</sup>		Total Self-Direct Requested Incentive <sup>2</sup>	
Print Name	Date	AEP Ohio Customer Signature	

PRINT APPLICATION

Incentives have a threshold of 50% of the project cost and total incentives paid to a threshold of \$25,000 and Bid4Efficiency above that.

Self-Direct incentives are 75% of Total Requested Incentive, after 50% of the project cost threshold and tiering is applied.



# **Third Party Payment Release**

# THIRD PARTY PAYMENT RELEASE AUTHORIZATION (NOT APPLICABLE TO SELF-DIRECT)

complete this section ONLY if incentive payment is to be paid to an entity other than the AEP Ohio customer.											
Make checks payable to: C	ompany/Individual		· · · · · · · · · · · · · · · · · · ·								
Mailing Address		City	State OH Zip	_							
Phone Ext	i										
Taxpayer ID of 3rd Party	W-9Tax Sta	ntus									
will not receive the incentive pay	orize the payment of the incentive to ment from AEP Ohio. I also understa ogram requirements outlined in the r	and that my rele	ease of the payment to a third party								
Print Name	Date	AEP Ohio	Customer Signature								



## Other

GE Lighting



The bright white radiance of GE's LED A-Line lamps is not just something you see, it's something you feel.

# **LED** A-Line general purpose lamps

GE offers dimmable LED A-Line lamps as excellent replacements for standard 40-watt, 60-watt, 75-watt and 100-watt incandescent lamps.

#### **LOW-COST OPERATION**

- For example, a 60-watt incandescent replacement lamp using 13 watts of energy and producing 800 lumens can save over \$129 in energy costs over the rated life of the lamp versus a standard 840 lumen, 60-watt incandescent A19 based on \$0.11 per kWh
- Energy efficiency and long life mean fewer lamp replacements versus standard incandescent or halogen light sources

#### **EXCELLENT COLOR RENDERING**

• Available with a CRI of 78 - 90

#### **COLOR TEMPERATURE**

- Halogen-like color
- Available in 2700K, 2900K and 3000K

#### **LONG LIFE**

• Up to 50,000 hours rated life (L70)

#### DIMMABLE

• Dims from 100% to as low as 10%

#### **ENVIRONMENTALLY CONSCIOUS**

 These lamps are energy efficient, contain no lead or mercury, and are compliant with material restriction requirements of RoHS

## GE QUALITY AND RELIABILITY

3-year limited warranty

To learn more about saving money and energy, go to: gelighting.com/ThinkLED

When you Think LED lighting, Think GE.

# ecomagination"



Information provided is subject to change without natice. Please verify all details with GE. All values are design or typical values when measured under laboratory concidions, and GE makes no worrantly or guarantee, expressed or implied, that such performance will be obtained under end use conditions.

## **LED A-Line general purpose lamps**

A-Line Lamps

Balb Shape A-15	Bave Type	Watts	Order Code	Descript on	Volts	Case Qty	MOL (Ir)	Lumens Initial	CBCP	Initial Color Temp	CRI	Wattage Equivalent	'Nated Life L70 (Hrs)	Dimmable	ENERGY STAR' Status	NLacation Rating	Additional Information
(0)	MED	1	76461	LEDIA15G/TP	120	3	3.5					2	12,000	•		Dry	Green
0		2.5	76457	LED2A15W/TP	120	3	3,5	80		2900	82	•	12,000	-		Dry	White
			78655	LED2A15W	120	48**	3,5	80		2900	82		12,000			Dry	White
			78656	LED2A15CLR	120	484	3,5	80		2900	82		12,000	2		Dry	Clear
		3	63011	LEDIALS/W/TP	120	3	3.5	120		3000	80		15,000			Dry	White
	-	- 15-11	63012	LEDSA15/C/TP	120	3	3,5	120		3000	80		15,000	•		Dry	Clear
	MED	4.5	68173	LED4DA15-W/TP	120	3.5	4.43	270		2700	82	25W	15,000	Yes		Damp	White
	deser.	GM T	68174	LEO40ALS-C/TP	120	3.5	4.43	270		2700	82	25W	15,000	Yes		Damp	Clear
			89986	LED4.5DA15-W/TP	120	3	3.5	300		2700	80	40W	15,000	Yes		Damp	White
	19500	00000	89987	LEGA.SDA18-C/TP	120	3	3,5	300	Charle Land	2700	80	40W	15,000	Yes		Damp	Clear
-19		- 10100				-	-	CONTRACTION :									
	MED	7	89887	LED7DA19V2/-W/TP	120	3	4.43	470		2700	80	40W	25,000	Yes		Damp	White, Semi-Omni
V	PARTY.	2000	89884	LEDTDA19V2-S/TP	120	3	4.43	470		2700	60	40W	25,000	Yes		Domp	Silver, Semi-Omni
V			89984	LED70A19V2/827W	120	6	4.43	470		2700	88	40W	25,000	Yes		Damp	White, Semi-Omni
			89944	LED7DAV3/5K/BX	120	4	4,63	500		5000	80	40W	25,000	Yes		Damp	White, Semi-Omni
			14063	LED7DAV3/827W	120	6	4.63	470		2700	60	40W	25,000	Yes		Damp	White, Semi-Omni
	-		95928	LEO7DAV3/5K	120	6	4.63	500		5000	80	40W	25,000	Yes		Damp	White, Semi-Omni
			11332	LED7DA19/827	120	6	4.43	450		2700	80	40W	25,000	Yes		Damp	White, Omnidirection
		8	89900	LEDSDA19/TP	120	3	4.43	450		2700	80	40W	25,000	Yes	*	Dry	White, Omnidirection
			85792	LED8DA19/827	120	6	4,43	450		2700	80	40w	25,000	Yes	*	Dry	White, Omnidirection
		9	65385	LED9DA19/830	120	6	4.43	450		3000	85	40W	50,000	Yes	*	Dry	White, Omnidirection
			64128	LED9DA19/830/TP	120	3	4.43	450		3000	82	40W	50,000	Yes	*	Dry	White, Omnidirection
410	5 11	11	89888	LEO11DA19V2-W/TP	120	3	4.43	800		2700	80	60W	15,000	Yes	-	Damp	White, Semi-Omni
1)			89885	LED11DA19V2-S/TP	120	3	4.43	800		2700	80	60W	15,000	Yes		Damp	Silver, Semi-Omni
3			89983	LED11DA19V2/827W	120	6	4,43	800		2700	80	60W	15,000	Yes		Damp	White, Semi-Omni
			11326	LED11DA19/827	120	6	4.43	800		2700	80	60W	25,000	Yes	*	Damp	White, Omnidirection
	100		13791	LED11DAV3/827W	120	- 6	4.63	800		2700	78	60W	25,000	Yes		Damp	White, Semi-Omni
			89943	LED11DAV3/5K/BX	120	4	4.63	900		5000	80	60W	15,000	= 555.4		Damp	White, Semi-Omni
		13	85791	LE0130A192/827	120	6	4,43	800		2700	80	60W	25,000	Yes	*	Dry	White, Omnidirection
			89899	LED13DA192/TP	120	3	4.43	800		2700	80	60W	25,000	Yes	<u> </u>	Dry	White, Omnidirection
GLine	Reveal										11.44					-	State of the last
Q.	MED		69220	LEDSDA19RVL/TP	120	3	4.43	360		2700	90	40W	25,000	Yes		Damp	White, Semi-Omni
V	1000	11.	69204	LEDIIDA19RVL/TP	120	3	4.43	570		2700	90	60W	15,000	Yes	-	Damp	White Semi-Omni
1-21	Men	14		LED140A21-W/TP	120	3	5.28	1100		2700	80	75W	15,000	Yes		Damp	White, Semi-Omni
187	MED	14	89993	Contract to the contract to th		december of a super	A ANDRESSON	COLUMN TO A SUCCESSION OF THE PERSON OF THE	A STATE OF THE PARTY OF THE PAR		STATE STATE	A SPACE AND LABOUR.	the second second second	Yes		TO PERMIT	and the company of the same of the company of the c
-		-	94936	The same of the sa	120	6	5,28	1100		2700	80	75W	15,000	The second second		Damp	White Semi-Omni
7	. B Is	16	14074	LED160A21/827	120	6	5,28	1600	-	2700	60	100W	25,000	Yes	*	Damp	White, Omnidirection
COCHIN	g Dinvico		-	TED WIS FOCK DEA				-							-		White, Kit

**62182 FED VIB FOCK DEA** 

White, Kit

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The life troling is based on the hours of operation the lamp will provide before recorning 70% of its original rating it. 20

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# ecomagination"

Product is compliant with material restriction requirements of RoHS

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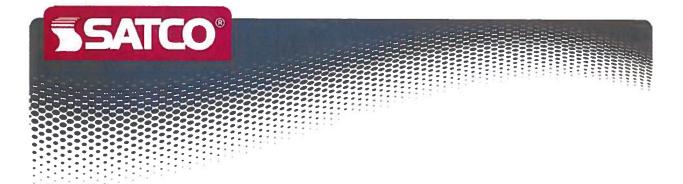
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63563 (Rev 07/28/14)







# S9629

9.5A19/LED/2700K/800L/120V 9.5 watt; A19 LED; 2700K; Medium base; 240' beam spread; 120 volts; 72-Pk Display

#### Features

- Solid State LED lighting
- A shaped replacement lamp
- Long life
- Approved for totally enclosed fixturesDimmable
- · Free standing display pack



S9629

Item Number	Item Number UPC		Voltage V	Vatts	Incandes	cent Equival	lent Lan	ip Shape	Base	ANSI Base
S9629 045923096297		6297	120	9.5		60W		A19	Medium	E26
Lamp Code			Dimmable/Non- Dimmable		Suggested Finish		MOL In Inches	MOD In Inches	Initial Lumens	Average Rated Hours
9.5A19/LED/2700K/800L/120V		20V	Dimmable	din	Compatible dimmers for Frost S9629		4-3/8"	2-3/8"	800	25000
Kelvin Temp	Color	CRI	Beam Spread De	eg Pa	ack Pac	kage Type	ENE	RGY STAR	RoHS	Compliant
2700	Warm White	80	240	7	2 Box		ENERGY STAR		Yes	
UL or	ETL Listed			UL CI	assification		Warranty			у
	Yes		cULus	s - Dam	p Location		3 Year Limited			



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SAFELITE AUTOGLASS
1670 HARMON AVE
COLUMBUS, OH 43223
\*\* SERVICE QUESTIONS \*\*
\*\* CALL 614-781-5433 \*\*

Date & Time:

10/02/18 04:21PM

Customer: BACHA, JAMES

1670 HARMON AVE COLUMBUS, OH 43223 Home Phone: Work Phone: Service Phone: Work Order #: 614-397-7679

614-397-7679 01820\_156412 (06747\_156412)

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Make VOLVO Mode I XC90

License GVS1469

Year

2016

Style 4 DOOR UTILITY Stock/Unit#

004

Mileage 37398 VIN

YV4A22PK8G1061812

Purchase Order#

Claim #

A00001319548

Qty Part 1 WSREPAIR List Selling Flat Price Price Labor Ø.ØØ Ø.ØØ 75.

-1at \_abor Kit MTRL - 75.00 0.00 0.00

Technician Name

Technician ID

Brandon

1820-240

Technician Notes

\_\_\_\_\_

#### **VEHICLE PRE-INSPECTION**

Area: Damages: Windshield: Installation Area

pix

Notes/Memo

 Part Subtotal:
 0.00

 Flat Labor Subtotal:
 75.00

 Subtotal:
 75.00

 Sales Tax:
 5.63

 Total:
 80.63

 Deductible:
 0.00

 Deductible Paid:
 0.00

 Deductible Remaining:
 0.00

Amount to Collect:

0.00

0.00

Amount Due:

Payment Amount:

0.00

Estimate Summary for: \$80.63. I authorize SAFELITE AUTOGLASS to provide the above-referenced goods and services and to repair glass and related parts that are manufactured by SAFELITE or another aftermarket manufacturer. Subject to completion of the work, I assign to SAFELITE any claim that I have under my insurance policy to recover, and authorize my insurance company to pay SAFELITE the balance due. If said amount is not paid in full by my insurance company, I agree to pay any unpaid balance. If paying by check, and my check is unpaid for sufficient or uncollected funds, SAFELITE may electronically debit my account for the principle check amount and a service fee as allowable by law. I have the right to select the repair facility of my choice. The purpose of the repair process

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**Commission of Ohio Docketing Information System on** 

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in

Case No(s). 18-0810-EL-EEC

Summary: Application Trillium Farm Holdings LLC and Ohio Power Company for approval of a special arrangement agreement with a mercantile customer electronically filed by Mr. Steven T Nourse on behalf of Ohio Power Company