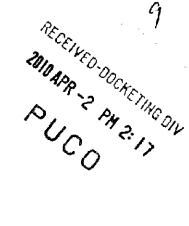


BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

In the matter of the Application of RESA for an Amendment to the)	Case No. 10-428-EL-ACP
2009 Solar Energy Resource Benchmark Pursuant to R.C. Section 4928.64(C)(4))	
	,	



APPLICATION FOR A FORCE MAJEURE DETERMINATION and Request for Expedited Review

Now comes the Retail Electric Supply Association (RESA), a trade association of retail electric and natural gas suppliers. Several of RESA's members are certificated competitive retail electric service providers (CRES) who are active in the Ohio electric market and have made retail electric generation sales in Ohio in 2009. As such, the RESA CRES² providers will have to submit on or before April 15, 2010 a Renewable Energy Report for calendar year 2009. In that Report, all CRES providers who have made retail sales in calendar year 2009 pursuant to Rule 4901:1-40-03 will have to either certify that they have purchased Solar Renewable Energy Credits ("S-RECs") in an amount equal to .004% of their baseline sales or pay a penalty. For the reasons detailed below, RESA believes that S-RECs were not only unavailable for the electric distribution companies of FirstEnergy Corp. and American Electric Power to meet 2009

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¹ RESA's members include ConEdison Solutions; Constellation NewEnergy, Inc.; Direct EnergyBusiness, LLC; Exelon Energy Company; GDF SUEZ Energy Resources NA, Inc.; Gexa Energy; Green Mountain Energy Company; Hess Corporation; Integrys Energy Services, Inc.; Just Energy; Liberty Power; Sempra Energy Solutions LLC. The comments expressed in this filing represent the position of RESA as an organization but may not represent the views of any particular member of RESA.

² Constellation NewEnergy, Inc.; Direct Energy Business, LLC; Gexa Energy; Integrys Energy Services, Inc. and Sempra Energy Solutions LLC.

³ See Section 4928.64(B)(2), Revised Code. The S-REC benchmark is set at .004% of baseline sales, half of which must be met with resources located within the State of Ohio.

requirements, but also were unavailable for the RESA CRES providers. Further, for the policy and equity reasons detailed in the numbered paragraphs below, RESA urges that the S-REC requirements for 2009 be postponed, as opposed to waived, and integrated into the 2010 S-REC reporting period.

In further support of its application, RESA states as follows:

- 1. That all certificated RESA CRES providers meet the definition of "electric services company" as that term is defined in Section 4928.01(A)(9), Revised Code.
- 2. Section 4928.64(B), Revised Code, requires all electric services companies to provide a portion of their electricity supply for retail customers in Ohio from alternative energy resources, including a specific requirement that a portion of the renewable energy portfolio include solar power. Further, the Commission rules require that for purposes of verification, compliance with the \$-REC requirement be documented by use of \$-RECs registered with an approved registry which tracks generation from solar facilities which have previously received a renewable energy certificate from the Commission.
- 3. Pursuant to Section 4928.64(B)(2), Revised Code and Rule 4901:1-40-03(A)(2) of the Ohio Administrative Code, all CRES providers must have S-RECs equal to .004% of all their Ohio kilowatt-hours baseline sales half of which must be from facilities located within the State of Ohio.
- 4. Section 4928.65, Revised Code, and Rule 4901:1-40-04(D) of the Ohio Administrative Code permits the use of renewable energy credits including S-RECs at any time in the five calendar years following the date of their purchase or acquisition for the purpose of complying with the renewable energy and solar energy resource requirements of Section 4928.64(B)(2), Revised Code.

- 5. For the past year and a half, the Commission has conducted a rulemaking proceeding in Case No. 08-888-EL-ORD to develop rules implementing the S-REC statutory requirement. These rules recently became effective on December 10, 2009.
- No S-REC market with sufficient liquidity exists, and few S-RECs are available through bilateral contracts.
- 7. The Commission on January 7, 2010 in Case No. 09-987-EEC determined that a force majeure condition existed as to the availability of S-RECs in the Ohio Power Company and Columbus Southern Power Company service areas. The Commission granted a waiver to these two utilities whose service territories cover southeastern and central Ohio from meeting the 2009 S-RECs, on condition that the S-RECs for 2009 are made up in 2010 as presented in the Renewable Energy Report due no later than April 15, 2011. The Commission's market monitoring website indicates that during calendar year 2009, CRES made retail sales in the Columbus Southern Power service area and thus face the same unavailability of S-RECs that Columbus Southern Power experienced.
- 8. The Commission on March 10, 2010 in Case No. 09-1922-EL-ACP determined that a *force majeure* condition existed as to the availability of S-RECs for the Cleveland Electric Illuminating Company, The Ohio Edison Company, and the Toledo Edison Company service areas. The Commission granted a waiver to these three utilities whose service territories cover the northern third of Ohio, from meeting the 2009 S-RECs, on condition that the S-RECs for 2009 are made up by the time of the 2010 renewable energy report. The Commission's market monitoring website indicates that CRES providers accounted for a significant proportion of the retail sales of these three companies during calendar year 2009. Thus, CRES providers

experienced the same dearth of S-RECs experienced by the FirstEnergy utilities which led the Commission to declare a *force majeure*.

- 9. RESA states that its members face the same inability to obtain S-RECs as the five utilities covered by the *force majeure* findings made by the Commission.
- 10. In addition, RESA notes that a review of the Commission's own statistics as to the issuance of S-RECs supports the conclusion that S-RECs for 2009 simply were not available.
- all the facilities, both in Ohio and outside of Ohio, for whom the Commission has issued a Renewable Energy certificate as of March 28, 2010. Projects known not to be on line for 2009 based on information contained in public filings, are listed on Exhibit A as being unavailable. The sum of the solar generation capacity for all certificated solar facilities deliverable into Ohio as demonstrated by Exhibit A is a mere 1.092 MW of capacity. Assuming that all of the listed projects were available for every clock hour in 2009, which is highly unlikely, and an optimistic assumption of 25% capacity for a solar facility in Ohio and the surrounding states, the maximum MWh that could have been generated for 2009 would less than 3,000 MWh.⁴ The Commission website lists total utility sales alone in Ohio at over 116 million MWh. Compliance with the rule would require entities to acquire roughly twice the number of S-RECs available once again assuming all of the facilities listed were available for every clock hour of the year and were not under contract for delivery in another state.
- 12. Since the 2009 requirement for S-RECs is only 4 thousandths of one percent, many CRES providers will not have an S-REC obligation of a megawatt hour, which is the size of an S-REC. It would be inequitable to make small suppliers have to carry a significantly larger

⁴ Each S-REC consists of one MWh.

S-REC obligation than the utilities simply because the Commission Rule 4901:1-40-08 requires rounding up to the nearest S-REC. Combining reporting years 2009 and 2010 would help alleviate this barrier for smaller suppliers.

- 13. Section 4928.64(C)(4)(a), Revised Code empowers the Commission to make a force majeure determination with respect to all suppliers ability to meet their Ohio solar power requirement. The Commission is further permitted, pursuant to Section 4928.64(C)(4)(c) and Rule 4901:1-40-06 of the Ohio Administrative Code to modify electric service company compliance obligation to accommodate a finding that S-RECs are not reasonably available. Given the lack of operating solar facilities which have been certified at this time, the Commission should grant the RESA CRES providers the same type of compliance postponement granted to the operating utilities of American Electric Power and FirstEnergy Corp.
- 14. The Commission as of this writing has over 275 facilities in the queue which claim the capability of solar generation. Thus, it may be possible for electric service providers to meet a 2010 S-REC requirement.
- In addition to the Commission's previous findings of *force majeure* for Columbus Southern Power (Case No. 09-987-EL-EEC) and Ohio Power Company (Case No. 09-988-EL-EEC), and Toledo Edison, Ohio Edison and Cleveland Electric Illuminating (Case Nos. 09-1922-EL-EEC), there are *force majeure* petitions pending before the Commission from the Dayton Power and Light Company, (Case No. 09-1989-EL-ACP), and its CRES affiliate DPL Energy Resources, Inc. (Case No. 09-2006-EL-ACP).
- 16. RESA on behalf of its CRES members further requests a waiver, pursuant to Rule 4901:1-40-02(B) of the Ohio Administrative Code, of any requirement of Chapter 4901:1-40 necessary in granting the relief requested in this application.

17. In light of the fact that the 2009 renewable energy reports are due on April 15, 2010, RESA requests the Commission expedite its review of this petition and grant relief on an expedited basis.

WHEREFORE, RESA respectfully requests that the Commission approve this application and issue a Finding and Order, pursuant to Section 4928.64(C)(4), Revised Code, and Rule 4901:1-40-06 of the Ohio Administrative Code, waiving the S-RECs requirement for all CRES for calendar year 2009, and increasing the REC requirement for 2010 to include a number of S-RECs equal to baseline sales for both calendar years 2009 and 2010 by April 15, 2011.

Respectfully submitted,

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Association

EL-REN: Solar Applications - Exhibit A

09-1027-EL-REN 12-2-09 09-1028-EL-REN 12-2-09 09-1028-EL-REN 12-2-09 09-1030-EL-REN 12-9-09 09-1031-EL-REN 12-9-09 09-1032-EL-REN 12-9-09 09-1033-EL-REN 12-9-09 09-1034-EL-REN 12-9-09 09-1038-EL-REN 12-16-09 09-1049-EL-REN 12-16-09 09-1073-EL-REN 12-16-09 09-1075-EL-REN 12-16-09 09-1076-EL-REN 12-16-09 09-1078-EL-REN 12-16-09 09-1078-EL-REN 12-16-09 09-1078-EL-REN 12-16-09 09-1078-EL-REN 12-16-09 09-1078-EL-REN 12-16-09 09-108-EL-REN 12-16-09 09-108-EL-REN 1-13-10 09-108-EL-REN 1-13-10 09-109-EL-REN 1-13-10 09-109-EL-REN 1-13-10 09-109-EL-REN 1-13-10 09-109-EL-REN 1-13-10 09-109-EL-REN 1-13-10 09-109-EL-REN 1-13-10	Taoille Name	CALPANDA STATE	APPREDVED APPRIATE TO SHOW	garification Kumber	General meritarists
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ray 09-1038-EL-REN 1-7-10 ray 09-1049-EL-REN 12-16-09 ce 09-1072-EL-REN 12-16-09 nce 09-1073-EL-REN 12-16-09 nce 09-1074-EL-REN 12-16-09 nce 09-1075-EL-REN 12-16-09 ce 09-1077-EL-REN 12-16-09 nce 09-1077-EL-REN 12-16-09 nce 09-1080-EL-REN 12-16-09 y 09-1080-EL-REN 1-13-10 y 09-1098-EL-REN 1-13-10 e 09-1098-EL-REN 1-13-10 og-1800-EL-REN 1-13-10 og-1801-EL-REN 1-13-10 og-1801-EL-REN 1-13-10	2. Tourtellot Residence	09-1035-EL-REN	12-9-09	09-SPV-PA-GATS-0062	2 kW
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nce 09-1080-EL-REN 12-16-09 y 09-1084-EL-REN 1-13-10 y 09-1085-EL-REN 1-13-10 ce 09-1098-EL-REN 1-13-10 e 09-1800-EL-REN 1-13-10 09-1801-EL-REN 1-13-10 09-1802-EL-REN 1-13-10 09-1802-EL-REN 1-13-10	3. Lindsey Residence	09-1079-EL-REN	12-16-09	09-SPV-PA-GATS-0074	6 kW
y 09-1084-EL-REN 1-13-10 y 09-1085-EL-REN 1-13-10 ce 09-1098-EL-REN 1-13-10 e 09-1099-EL-REN 1-13-10 09-1800-EL-REN 1-13-10 09-1801-EL-REN 1-13-10 09-1802-EL-REN 1-13-10	 Rubinger Residence 	09-1080-EL-REN	12-16-09	09-SPV-PA-GATS-0075	10.4 KW
y 09-1085-EL-REN 1-13-10 e 09-1098-EL-REN 1-13-10 e 09-1099-EL-REN 1-13-10 09-1800-EL-REN 1-13-10 09-1801-EL-REN 1-13-10 09-1802-EL-REN 1-13-10	Croatan Solar Array	09-1084-EL-REN	1-13-10	10-SPV-KY-GATS-0015	9.2 kW
e 09-1098-EL-REN 1-13-10 e 09-1099-EL-REN 1-13-10 09-1800-EL-REN 1-13-10 09-1801-EL-REN 1-13-10 09-1802-EL-REN 1-13-10	ennett Solar Array	09-1085-EL-REN	1-13-10	10-SPV-KY-GATS-0016	3.4 KW
e 09-1099-EL-REN 1-13-10 09-1800-EL-REN 1-13-10 09-1801-EL-REN 1-13-10 09-1802-EL-REN 1-13-10	V. Bragoli Residence	09-1098-EL-REN	1-13-10	10-SPV-PA-GATS-0011	5.4 KW
09-1800-EL-REN 1-13-10 09-1801-EL-REN 1-13-10 09-1802-EL-REN 1-13-10	V. Ealey Residence	09-1099-EL-REN	1-13-10	10-SPV-PA-GATS-0012	2.7 kW
09-1801-EL-REN 1-13-10 09-1802-EL-REN 1-13-10	Hake Residence	09-1800-EL-REN	1-13-10	10-SPV-PA-GATS-0013	3.8 kW
09-1802-EL-REN 1-13-10	C. Small Residence	09-1801-EL-REN	1-13-10	10-SPV-PA-GATS-0014	5.5 kW
1.7.10	. Smith Residence		1-13-10	10-SPV-PA-GATS-0019	9.8 kW
U3-1310-EL-KEN 1-/-10	D. Carpenter Residence	09-1910-EL-REN	1-7-10	10-SPV-OH-GATS-0010	4.8 kW

Color Colo					
gandot Solar LLC 09-521-EL-REN 9-9-09 09-SPV-OH-GATS-0001 elon-Eburon Solar 09-528-EL-REN 8-26-09 09-SPV-OH-GATS-0001 elon-Eburon Solar Energy 09-64-1-EL-REN 10-7-09 09-SPV-OH-GATS-0003 avola Solar 09-66-1-EL-REN 10-7-09 09-SPV-OH-GATS-0003 avola Solar 09-671-EL-REN 10-7-0 09-SPV-OH-GATS-0003 Leter Residence 09-763-EL-REN 10-28-09 09-SPV-OH-GATS-0003 Letal Residence 09-820-EL-REN 1-7-10 10-SPV-OH-GATS-0004 Paola Residence 09-820-EL-REN 1-7-10 10-SPV-OH-GATS-0004 Alackness Residence 09-837-EL-REN 10-28-09 09-SPV-OH-GATS-0005 Milliams Residence 09-837-EL-REN 10-28-09 09-SPV-OH-GATS-0026 Alackness Residence 09-856-EL-REN 10-28-09 09-SPV-OH-GATS-0028 Williams Residence 09-856-EL-REN 10-28-09 09-SPV-PA-GATS-0028 Pathens Service Center 09-881-EL-REN 10-28-09 09-SPV-OH-GATS-0033 Pathens Service 09-881-EL-REN 10-28-09 09-SPV-OH-GATS-0034	The second of th	100 march 100 miles			
Sentury Solar 09-528-EL-REN 8-26-09 09-5PV-OH-GATS-0001	Wyandot Solar LLC	09-521-EL-REN	60-6-6	09-SPV-OH-GATS-0002	Not available now
elon-Eburon Solar Energy 09-611-EL-REN 1-7-10 10-SPV-PA-GATS-0001 avola Solar 09-64-EL-REN 19-09 09-5PV-PA-GATS-0003 avola Solar 09-64-EL-REN 19-09 09-5PV-OH-GATS-0003 Checco Residence 09-701-EL-REN 17-10 10-SPV-OH-GATS-0024 chel Residence 09-767-EL-REN 10-28-09 09-SPV-OH-GATS-0024 chel Residence 09-767-EL-REN 10-28-09 09-SPV-OH-GATS-0024 chel Residence 09-826-EL-REN 17-10 10-SPV-OH-GATS-0024 chel Residence 09-826-EL-REN 17-10 10-SPV-OH-GATS-0026 ilv. of Toledo - SP Campus 09-827-EL-REN 10-28-09 09-SPV-OH-GATS-0026 wwilliams Residence 09-837-EL-REN 10-28-09 09-SPV-OH-GATS-0028 williams Residence 09-856-EL-REN 10-28-09 09-SPV-OH-GATS-0031 nilel Dovie Residence 09-881-EL-REN 10-28-09 09-SPV-OH-GATS-0032 oc - Newark Service 09-881-EL-REN 10-28-09 09-SPV-OH-GATS-0033 oc - Newark Service 09-884-EL-REN 10-28-09 09-SPV-OH-GATS-0033	21st Century Solar	09-528-EL-REN	8-26-09	09-SPV-OH-GATS-0001	41 kW (DC)
avola Solar 09-664-EL-REN 10-7-09 09-SPV-PA-GATS-0003 Checto Residence 09-671-EL-REN 9-9-09 09-SPV-OH-GATS-0003 Checto Residence 09-671-EL-REN 1-7-10 10-SPV-OH-GATS-0003 Laris Blackstone Energy, 09-763-EL-REN 10-28-09 09-SPV-OH-GATS-0025 Lel Residence 09-767-EL-REN 10-28-09 09-SPV-OH-GATS-0025 Paola Residence 09-820-EL-REN 12-9-09 09-SPV-OH-GATS-0025 Ill, of Tolledo - SP Campus 09-821-EL-REN 11-24-09 09-SPV-OH-GATS-0026 Ill, of Tolledo - SP Campus 09-826-EL-REN 11-24-09 09-SPV-OH-GATS-0026 Williams Residence 09-837-EL-REN 10-28-09 09-SPV-OH-GATS-0027 Williams Residence 09-856-EL-REN 11-24-09 09-SPV-OH-GATS-0028 Alackness Residence 09-856-EL-REN 11-28-09 09-SPV-OH-GATS-0028 Melackness Residence 09-881-EL-REN 10-28-09 09-SPV-OH-GATS-0039 RP Electric 09-881-EL-REN 10-28-09 09-SPV-OH-GATS-0039 RP Electric 09-881-EL-REN 11-24-09 09-SP			1-7-10	10-SPV-PA-GATS-0001	Not available now
Lost Residence 09-671-EL-REN 9-9-09 09-SPV-OH-GATS-0003 Checco Residence 09-761-EL-REN 17-10 10-SPV-OH-GATS-0003 Checco Residence 09-763-EL-REN 10-78-09 09-SPV-OH-GATS-0024 chel Residence 09-820-EL-REN 10-38-09 09-SPV-OH-GATS-0025 chel Residence 09-820-EL-REN 12-9-09 09-SPV-OH-GATS-0067 chel Residence 09-820-EL-REN 11-24-09 09-SPV-OH-GATS-0067 chel Residence 09-827-EL-REN 10-28-09 09-SPV-OH-GATS-0025 cheown Residence 09-837-EL-REN 10-28-09 09-SPV-OH-GATS-0028 cheown Residence 09-856-EL-REN 10-28-09 09-SPV-PA-GATS-0029 Milliams Residence 09-856-EL-REN 10-28-09 09-SPV-PA-GATS-0029 niel Doyle Residence 09-886-EL-REN 10-28-09 09-SPV-PA-GATS-0039 niel Doyle Residence 09-888-EL-REN 10-28-09 09-SPV-PA-GATS-0033 C- Newark Service Center 09-888-EL-REN 11-409 09-SPV-OH-GATS-0033 C- Newark Service 09-888-EL-REN 11-409 09-SPV-OH-GATS-0034 <td>Crayola Solar</td> <td>09-664-EL-REN</td> <td>10-7-09</td> <td>09-SPV-PA-GATS-0009</td> <td>Not available now</td>	Crayola Solar	09-664-EL-REN	10-7-09	09-SPV-PA-GATS-0009	Not available now
Checco Residence 09-701-EL-REN 1-7-10 10-SPV-OH-GATS-0003 Laris Blackstone Energy, 09-763-EL-REN 10-28-09 09-SPV-OH-GATS-0025 chel Residence 09-0-767-EL-REN 10-28-09 09-SPV-OH-GATS-0025 Paola Residence 09-826-EL-REN 17-40 09-SPV-OH-GATS-0067 Ik. of Toledo - SP Campus 09-827-EL-REN 11-24-09 09-SPV-OH-GATS-0067 Ik. of Toledo - SP Campus 09-827-EL-REN 10-28-09 09-SPV-OH-GATS-0026 Ik. of Toledo - SP Campus 09-837-EL-REN 10-28-09 09-SPV-OH-GATS-0026 Williams Residence 09-837-EL-REN 10-28-09 09-SPV-OH-GATS-0026 Alackness Residence 09-856-EL-REN 10-28-09 09-SPV-PA-GATS-0028 Alackness Residence 09-858-EL-REN 10-28-09 09-SPV-PA-GATS-0029 R PV Electric 09-880-EL-REN 10-28-09 09-SPV-PA-GATS-0031 R PV Electric 09-881-EL-REN 10-28-09 09-SPV-PA-GATS-0033 R PV Electric 09-881-EL-REN 11-409 09-SPV-PA-GATS-0033 R PV Electric 09-881-EL-REN 11-409	Marcus Residence	09-671-EL-REN	60-6-6	09-SPV-OH-GATS-0003	6.3 kW (DC)
laris Blackstone Energy, 09-763-EL-REN 10-28-09 09-SPV-OH-GATS-0025 chel Residence 09-767-EL-REN 10-28-09 09-SPV-OH-GATS-0025 Paola Residence 09-820-EL-REN 1-7-10 10-SPV-OH-GATS-0004 II.TRO Regional Transit 09-826-EL-REN 11-24-09 09-SPV-OH-GATS-0067 III. of Toledo - SP Campus 09-826-EL-REN 11-24-09 09-SPV-OH-GATS-0045 i.Reown Residence 09-840-EL-REN 10-28-09 09-SPV-OH-GATS-0028 wming Enterprises Inc. 09-856-EL-REN 10-28-09 09-SPV-OH-GATS-0028 Williams Residence 09-856-EL-REN 10-28-09 09-SPV-OH-GATS-0028 Alackness Residence 09-875-EL-REN 10-28-09 09-SPV-PA-GATS-0033 niel Dovic Residence 09-881-EL-REN 10-28-09 09-SPV-OH-GATS-0033 PA V Electric 09-881-EL-REN 11-409 09-SPV-OH-GATS-0033 Pod Service Center 09-881-EL-REN 11-20 09-SPV-OH-GATS-0033 Pod Service Center 09-884-EL-REN 11-20 09-SPV-OH-GATS-0033 Intz Residence 09-885-EL-REN 11-20 <	G. Checco Residence	09-701-EL-REN	1-7-10	10-SPV-OH-GATS-0003	5.4 kW
chel Residence 09-767-EL-REN 10-28-09 09-SPV-OH-GATS-0005 Paola Residence 09-820-EL-REN 1-7-10 10-SPV-OH-GATS-0004 E.RO Regional Transit 09-826-EL-REN 12-9-09 09-SPV-OH-GATS-0067 E.RO Regional Transit 09-826-EL-REN 11-24-09 09-SPV-OH-GATS-0067 E.Keown Residence 09-837-EL-REN 10-28-09 09-SPV-PA-GATS-0026 Williams Residence 09-856-EL-REN 10-28-09 09-SPV-PA-GATS-0027 Williams Residence 09-856-EL-REN 10-28-09 09-SPV-PA-GATS-0029 Alackness Residence 09-879-EL-REN 10-28-09 09-SPV-PA-GATS-0029 R PV Electric 09-881-EL-REN 10-28-09 09-SPV-PA-GATS-0039 R PV Electric 09-881-EL-REN 10-28-09 09-SPV-PA-GATS-0039 R PV Electric 09-881-EL-REN 10-28-09 09-SPV-PA-GATS-0033 R PV Electric 09-885-EL-REN 11-409 09-SPV-PA-GATS-0033 R PV Electric 09-886-EL-REN 11-409 09-SPV-PA-GATS-0033 R PV Electric 09-886-EL-REN 11-12-09 09-SPV-PA-GATS-0033 </td <td>Solaris Blackstone Energy,</td> <td>09-763-EL-REN</td> <td>10-28-09</td> <td>09-SPV-OH-GATS-0024</td> <td>10.5 KW</td>	Solaris Blackstone Energy,	09-763-EL-REN	10-28-09	09-SPV-OH-GATS-0024	10.5 KW
Paola Residence 09-820-EL-REN 1-7-10 10-SPV-OH-GATS-0004 EIRO Regional Transit 09-826-EL-REN 12-9-09 09-SPV-OH-GATS-0067 III. of Toledo - SP Campus 09-827-EL-REN 11-24-09 09-SPV-OH-GATS-0026 III. of Toledo - SP Campus 09-837-EL-REN 10-28-09 09-SPV-OH-GATS-0026 Williams Residence 09-856-EL-REN 10-28-09 09-SPV-PA-GATS-0027 Williams Residence 09-856-EL-REN 11-24-09 09-SPV-PA-GATS-0028 Malckiness Residence 09-856-EL-REN 11-24-09 09-SPV-PA-GATS-0029 RIB PV Electric 09-878-EL-REN 10-28-09 09-SPV-PA-GATS-0039 RP V Electric 09-878-EL-REN 10-28-09 09-SPV-PA-GATS-0030 RP V Electric 09-881-EL-REN 10-28-09 09-SPV-PA-GATS-0033 RO - Athens Service Center 09-881-EL-REN 11-28-09 09-SPV-PA-GATS-0033 RIZ Residence 09-881-EL-REN 11-29-09 09-SPV-PA-GATS-0033 Riz Residence 09-928-EL-REN 11-12-09 09-SPV-PA-GATS-0035 Obelcz Residence 09-928-EL-REN 11-29-09	Michel Residence		10-28-09	09-SPV-OH-GATS-0025	4.1 kW
12-9-09 09-SPV-OH-GATS-0067	DiPaola Residence		1-7-10	10-SPV-OH-GATS-0004	4.2 kW
iiv. of Toledo – SP Campus 09-827-EL-REN 11-24-09 09-SPV-OH-GATS-0026 Keown Residence 09-837-EL-REN 10-28-09 09-SPV-PA-GATS-0026 williams Enterprises Inc. 09-840-EL-REN 10-28-09 09-SPV-PA-GATS-0027 Williams Residence 09-856-EL-REN 10-28-09 09-SPV-PA-GATS-0028 Alackness Residence 09-879-EL-REN 10-28-09 09-SPV-PA-GATS-0029 R PV Electric 09-879-EL-REN 10-28-09 09-SPV-PA-GATS-0033 R PV Electric 09-880-EL-REN 10-28-09 09-SPV-PA-GATS-0033 PC — Athens Service Center 09-880-EL-REN 10-28-09 09-SPV-PA-GATS-0033 PC — Newark Service 09-881-EL-REN 11-4-09 09-SPV-PA-GATS-0033 PC — Newark Service 09-884-EL-REN 11-4-09 09-SPV-PA-GATS-0033 Bodnar Residence 09-885-EL-REN 11-18-09 09-SPV-PA-GATS-0033 Iston Instruments, Inc. 09-886-EL-REN 11-12-09 09-SPV-PA-GATS-0035 Obeicz Residence 09-927-EL-REN 11-12-09 09-SPV-PA-GATS-0035 Sharp Residence 09-935-EL-REN 11-12-09 </td <td>METRO Regional Transit</td> <td>09-826-EL-REN</td> <td>12-9-09</td> <td>09-SPV-OH-GATS-0067</td> <td>134 kW</td>	METRO Regional Transit	09-826-EL-REN	12-9-09	09-SPV-OH-GATS-0067	134 kW
Weewing Residence 09-837-EL-REN 10-28-09 09-SPV-PA-GATS-0026 Williams Enterprises Inc. 09-840-EL-REN 10-28-09 09-SPV-OH-GATS-0027 Williams Residence 09-850-EL-REN 10-28-09 09-SPV-PA-GATS-0028 Alackness Residence 09-856-EL-REN 11-24-09 09-SPV-PA-GATS-0029 Alackness Residence 09-858-EL-REN 10-28-09 09-SPV-PA-GATS-0029 Albens Service Center 09-879-EL-REN 10-28-09 09-SPV-PA-GATS-0039 P. Athens Service Center 09-880-EL-REN 10-28-09 09-SPV-PA-GATS-0033 P. Athens Service Center 09-881-EL-REN 10-28-09 09-SPV-OH-GATS-0033 P. Athens Service 09-881-EL-REN 11-4-09 09-SPV-OH-GATS-0033 Bodnar Residence 09-88-EL-REN 11-18-09 09-SPV-PA-GATS-0043 Glaser Residence 09-928-EL-REN 11-12-09 09-SPV-PA-GATS-0065 Sharp Residence 09-928-EL-REN 11-20-09 09-SPV-PA-GATS-0065 Sharp Residence 09-926-EL-REN 11-20-09 09-SPV-PA-GATS-0037 Kemper Residence 09-935-EL-REN 11-12-09 <td>Univ. of Toledo - SP Campus</td> <td>09-827-EL-REN</td> <td>11-24-09</td> <td>09-SPV-OH-GATS-0045</td> <td>Not available 2009</td>	Univ. of Toledo - SP Campus	09-827-EL-REN	11-24-09	09-SPV-OH-GATS-0045	Not available 2009
wwing Enterprises Inc. 09-840-EL-REN 10-28-09 09-SPV-OH-GATS-0027 Williams Residence 09-850-EL-REN 10-28-09 09-SPV-PA-GATS-0028 Alackness Residence 09-856-EL-REN 11-24-09 09-SPV-PA-GATS-0029 Inel Doyle Residence 09-858-EL-REN 10-28-09 09-SPV-PA-GATS-0029 R PV Electric 09-879-EL-REN 10-28-09 09-SPV-PA-GATS-0030 R PV Electric 09-880-EL-REN 10-28-09 09-SPV-PA-GATS-0030 P - Athens Service Center 09-881-EL-REN 10-28-09 09-SPV-PA-GATS-0031 P - Athens Service 09-881-EL-REN 11-24-09 09-SPV-PA-GATS-0033 Bodnar Residence 09-884-EL-REN 11-409 09-SPV-PA-GATS-0033 Bodnar Residence 09-928-EL-REN 11-12-09 09-SPV-PA-GATS-0065 Glaser Residence 09-928-EL-REN 11-24-09 09-SPV-PA-GATS-0035 Sharp Residence 09-929-EL-REN 11-24-09 09-SPV-PA-GATS-0035 Sharp Residence 09-935-EL-REN 11-24-09 09-SPV-PA-GATS-0035 Sharp Residence 09-935-EL-REN 11-24-09 09-SPV	McKeown Residence	09-837-EL-REN	10-28-09	09-SPV-PA-GATS-0026	26.2 kW
Williams Residence 09-850-EL-REN 10-28-09 09-SPV-PA-GATS-0028 Alackness Residence 09-856-EL-REN 11-24-09 09-SPV-PA-GATS-0029 Alackness Residence 09-879-EL-REN 10-28-09 09-SPV-PA-GATS-0032 Athens Service Center 09-880-EL-REN 10-28-09 09-SPV-OH-GATS-0033 P. Athens Service Center 09-881-EL-REN 10-28-09 09-SPV-OH-GATS-0033 Bodnar Residence 09-884-EL-REN 17-10 10-SPV-PA-GATS-0033 Britz Residence 09-885-EL-REN 11-18-09 09-SPV-PA-GATS-0043 Biston Instruments, Inc. 09-886-EL-REN 11-20-09 09-SPV-PA-GATS-0043 Glaser Residence 09-927-EL-REN 11-20-09 09-SPV-PA-GATS-0065 Riedel Residence 09-929-EL-REN 11-20-09 09-SPV-PA-GATS-0065 Sharp Residence 09-929-EL-REN 11-20-09 09-SPV-PA-GATS-0065 Kemper Residence 09-935-EL-REN 11-20-09 09-SPV-PA-GATS-0065 Kemper Residence 09-936-EL-REN 11-20-09 09-SPV-PA-GATS-0065 Kemper Residence 09-936-EL-REN 11-12-09 <	Downing Enterprises Inc.		10-28-09	09-SPV-OH-GATS-0027	44.8 kW
Alackness Residence 09-856-EL-REN 11-24-09 09-SPV-PA-GATS-0046 Iniel Dovie Residence 09-858-EL-REN 10-28-09 09-SPV-PA-GATS-0029 R PV Electric 09-879-EL-REN 10-28-09 09-SPV-PA-GATS-0032 R PV Electric 09-880-EL-REN 10-28-09 09-SPV-PA-GATS-0033 P — Athens Service Center 09-881-EL-REN 10-28-09 09-SPV-OH-GATS-0003 Bodnar Residence 09-884-EL-REN 11-14-09 09-SPV-PA-GATS-0033 Britz Residence 09-885-EL-REN 11-18-09 09-SPV-PA-GATS-0068 Glaser Residence 09-927-EL-REN 11-12-09 09-SPV-PA-GATS-0068 Glaser Residence 09-928-EL-REN 11-12-09 09-SPV-PA-GATS-0065 Riedel Residence 09-928-EL-REN 11-12-09 09-SPV-PA-GATS-0065 Sharp Residence 09-935-EL-REN 11-24-09 09-SPV-PA-GATS-0065 Kemper Residence 09-935-EL-REN 11-12-09 09-SPV-PA-GATS-0036 Vigiliante Residence 09-935-EL-REN 11-12-09 09-SPV-PA-GATS-0037 Varialiante Residence 09-935-EL-REN 11-12-09 09-	P. Williams Residence	09-850-EL-REN	10-28-09	09-SPV-PA-GATS-0028	18.2 kW
Residence 09-858-EL-REN 10-28-09 09-SPV-PA-GATS-0029 R PV Electric 09-879-EL-REN 10-28-09 09-SPV-PA-GATS-0032 P - Athens Service Center 09-880-EL-REN 10-28-09 09-SPV-OH-GATS-0033 P - Athens Service Center 09-881-EL-REN 10-28-09 09-SPV-OH-GATS-0005 P - Athens Service 09-881-EL-REN 1-7-10 10-SPV-OH-GATS-0005 Bodnar Residence 09-885-EL-REN 11-4-09 09-SPV-PA-GATS-0033 Iston Instruments, Inc. 09-888-EL-REN 11-18-09 09-SPV-PA-GATS-0043 Iston Instruments, Inc. 09-888-EL-REN 11-12-09 09-SPV-PA-GATS-0043 Obeicz Residence 09-927-EL-REN 11-12-09 09-SPV-PA-GATS-0035 Sharp Residence 09-928-EL-REN 11-24-09 09-SPV-PA-GATS-0047 Sharp Residence 09-935-EL-REN 11-12-09 09-SPV-PA-GATS-0035 Vigilante Residence 09-935-EL-REN 11-12-09 09-SPV-PA-GATS-0036 Vigilante Residence 09-937-EL-REN 11-12-09 09-SPV-PA-GATS-0037 Harro Residence 09-937-EL-REN 11-12-09 <	J. Alackness Residence		11-24-09	09-SPV-PA-GATS-0046	15.6 kW
R PV Electric 09-879-EL-REN 10-28-09 09-SPV-PA-GATS-0032 P - Athens Service Center 09-880-EL-REN 10-28-09 09-SPV-OH-GATS-0031 P - Athens Service 09-881-EL-REN 10-28-09 09-SPV-OH-GATS-0031 Bodnar Residence 09-884-EL-REN 1-7-10 10-SPV-PA-GATS-0005 Itz Residence 09-885-EL-REN 11-4-09 09-SPV-PA-GATS-0033 Iston Instruments, Inc. 09-886-EL-REN 11-18-09 09-SPV-PA-GATS-0043 Glaser Residence 09-927-EL-REN 11-12-09 09-SPV-PA-GATS-0068 Obelcz Residence 09-928-EL-REN 11-12-09 09-SPV-PA-GATS-0035 Sharp Residence 09-928-EL-REN 11-24-09 09-SPV-PA-GATS-0047 Kemper Residence 09-935-EL-REN 11-24-09 09-SPV-PA-GATS-0035 Vigilante Residence 09-936-EL-REN 11-12-09 09-SPV-PA-GATS-0036 Vigilante Residence 09-936-EL-REN 11-12-09 09-SPV-PA-GATS-0036 Vigilante Residence 09-936-EL-REN 11-12-09 09-SPV-PA-GATS-0037	Daniel Doyle Residence	09-858-EL-REN	10-28-09	09-SPV-PA-GATS-0029	7.6 kW
P. Athens Service Center 09-880-EL-REN 10-28-09 09-SPV-OH-GATS-0031 P. C. Newark Service 09-881-EL-REN 10-28-09 09-SPV-OH-GATS-0003 Bodnar Residence 09-884-EL-REN 11-4-09 09-SPV-PA-GATS-0003 Itz Residence 09-886-EL-REN 11-18-09 09-SPV-PA-GATS-0043 Ergreen Lane Property 09-886-EL-REN 11-18-09 09-SPV-PA-GATS-0043 Ergreen Lane Property 09-886-EL-REN 11-12-09 09-SPV-PA-GATS-0043 Ergreen Lane Property 09-886-EL-REN 11-12-09 09-SPV-PA-GATS-0068 Glaser Residence 09-927-EL-REN 11-12-09 09-SPV-PA-GATS-0035 Sharp Residence 09-929-EL-REN 11-24-09 09-SPV-PA-GATS-0047 Kemper Residence 09-935-EL-REN 11-12-09 09-SPV-PA-GATS-0036 Vigilante Residence 09-936-EL-REN 11-12-09 09-SPV-PA-GATS-0037 Vigilante Residence 09-937-EL-REN 11-12-09 09-SPV-PA-GATS-0037	R&R PV Electric	09-879-EL-REN	10-28-09	09-SPV-PA-GATS-0032	4.0 kW
PC – Newark Service 09-881-EL-REN 10-28-09 09-SPV-OH-GATS-0031 Bodnar Residence 09-884-EL-REN 1-7-10 10-SPV-PA-GATS-0005 Irtz Residence 09-885-EL-REN 11-4-09 09-SPV-PA-GATS-0033 ergreen Lane Property 09-886-EL-REN 11-18-09 09-SPV-PA-GATS-0043 ergreen Lane Property 09-888-EL-REN 11-12-09 09-SPV-PA-GATS-0068 Glaser Residence 09-927-EL-REN 11-12-09 09-SPV-PA-GATS-0035 Obelcz Residence 09-928-EL-REN 11-24-09 09-SPV-PA-GATS-0047 Kemper Residence 09-935-EL-REN 11-24-09 09-SPV-PA-GATS-0047 Kemper Residence 09-936-EL-REN 11-12-09 09-SPV-PA-GATS-0037 Vigilante Residence 09-937-EL-REN 11-12-09 09-SPV-PA-GATS-0037 Vigilante Residence 09-937-EL-REN 11-12-09 09-SPV-PA-GATS-0037	CSP - Athens Service Center	09-880-EL-REN	10-28-09	09-SPV-OH-GATS-0030	70.2 kW
Bodnar Residence 09-884-EL-REN 1-7-10 10-SPV-PA-GATS-0005 rtz Residence 09-885-EL-REN 11-4-09 09-SPV-PA-GATS-0033 ergreen Lane Property 09-886-EL-REN 11-18-09 09-SPV-PA-GATS-0043 elston Instruments, Inc. 09-888-EL-REN 12-9-09 09-SPV-PA-GATS-0068 Glaser Residence 09-927-EL-REN 11-12-09 09-SPV-PA-GATS-0035 Obelcz Residence 09-928-EL-REN 11-24-09 09-SPV-PA-GATS-0065 Sharp Residence 09-935-EL-REN 11-24-09 09-SPV-PA-GATS-0065 Kemper Residence 09-936-EL-REN 11-12-09 09-SPV-PA-GATS-0065 Vigilante Residence 09-936-EL-REN 11-12-09 09-SPV-PA-GATS-0036 Vigilante Residence 09-937-EL-REN 11-12-09 09-SPV-PA-GATS-0037	OPC - Newark Service	09-881-EL-REN	10-28-09	09-SPV-OH-GATS-0031	69.1 kW
rtz Residence 09-885-EL-REN 11-4-09 09-SPV-PA-GATS-0033 ergreen Lane Property 09-886-EL-REN 11-18-09 09-SPV-PA-GATS-0043 elston Instruments, Inc. 09-888-EL-REN 12-9-09 09-SPV-PA-GATS-0068 Glaser Residence 09-927-EL-REN 11-12-09 09-SPV-PA-GATS-0035 Riedel Residence 09-929-EL-REN 11-24-09 09-SPV-PA-GATS-0047 Kemper Residence 09-935-EL-REN 11-12-09 09-SPV-PA-GATS-0036 Vigilante Residence 09-937-EL-REN 11-12-09 09-SPV-PA-GATS-0037 Vigilante Residence 09-937-EL-REN 11-12-09 09-SPV-PA-GATS-0037 Harro Residence 09-937-EL-REN 11-12-09 09-SPV-PA-GATS-0037	G. Bodnar Residence		1-7-10	10-SPV-PA-GATS-0005	3.2 kW
ergreen Lane Property 09-886-EL-REN 11-18-09 09-SPV-PA-GATS-0043 Iston Instruments, Inc. 09-888-EL-REN 12-9-09 09-SPV-OH-GATS-0068 Glaser Residence 09-927-EL-REN 11-12-09 09-SPV-PA-GATS-0035 Obelcz Residence 09-928-EL-REN 12-9-09 09-SPV-PA-GATS-0065 Riedel Residence 09-935-EL-REN 11-24-09 09-SPV-PA-GATS-0047 Kemper Residence 09-936-EL-REN 11-12-09 09-SPV-PA-GATS-0036 Vigilante Residence 09-937-EL-REN 11-12-09 09-SPV-PA-GATS-0037 Harro Residence 09-937-EL-REN 11-12-09 09-SPV-PA-GATS-0036	Bortz Residence		11-4-09	09-SPV-PA-GATS-0033	6.3 kW
Ilston Instruments, Inc. 09-888-EL-REN 12-9-09 09-SPV-OH-GATS-0068 Glaser Residence 09-927-EL-REN 11-12-09 09-SPV-PA-GATS-0034 Obelcz Residence 09-928-EL-REN 11-12-09 09-SPV-PA-GATS-0035 Riedel Residence 09-929-EL-REN 11-24-09 09-SPV-PA-GATS-0065 Sharp Residence 09-935-EL-REN 11-12-09 09-SPV-PA-GATS-0037 Vigilante Residence 09-936-EL-REN 11-12-09 09-SPV-PA-GATS-0036 Vigilante Residence 09-937-EL-REN 11-12-09 09-SPV-PA-GATS-0037 Harro Residence 09-937-EL-REN 11-12-09 09-SPV-PA-GATS-0037	Evergreen Lane Property		11-18-09	09-SPV-PA-GATS-0043	5.1 kW
Glaser Residence 09-927-EL-REN 11-12-09 09-SPV-PA-GATS-0034 Obelcz Residence 09-928-EL-REN 11-12-09 09-SPV-PA-GATS-0035 Riedel Residence 09-935-EL-REN 11-24-09 09-SPV-PA-GATS-0047 Kemper Residence 09-936-EL-REN 11-12-09 09-SPV-PA-GATS-0036 Vigilante Residence 09-937-EL-REN 11-12-09 09-SPV-PA-GATS-0037 Harro Residence 09-937-EL-REN 11-12-09 09-SPV-PA-GATS-0037	Raiston Instruments, Inc.	—	12-9-09	09-SPV-OH-GATS-0068	33 kW
Obelcz Residence 09-928-EL-REN 11-12-09 09-SPV-PA-GATS-0035 Riedel Residence 09-929-EL-REN 12-9-09 09-SPV-OH-GATS-0065 Sharp Residence 09-935-EL-REN 11-24-09 09-SPV-PA-GATS-0047 Kemper Residence 09-936-EL-REN 11-12-09 09-SPV-PA-GATS-0036 Vigilante Residence 09-937-EL-REN 11-12-09 09-SPV-PA-GATS-0037 Harro Residence 09-937-EL-REN 11-12-09 09-SPV-PA-GATS-0037	M. Glaser Residence	18	11-12-09	09-SPV-PA-GATS-0034	6.7 kW
Riedel Residence 09-929-EL-REN 12-9-09 09-SPV-OH-GATS-0065 Sharp Residence 09-935-EL-REN 11-24-09 09-SPV-PA-GATS-0047 Kemper Residence 09-936-EL-REN 11-12-09 09-SPV-PA-GATS-0036 Vigilante Residence 09-937-EL-REN 11-12-09 09-SPV-PA-GATS-0037 Harro Residence 09-937-EL-REN 11-12-09 09-SPV-PA-GATS-0037	J. Obelcz Residence		11-12-09	09-SPV-PA-GATS-0035	7.7 kW
Sharp Residence 09-935-EL-REN 11-24-09 09-SPV-PA-GATS-0047 Kemper Residence 09-936-EL-REN 11-12-09 09-SPV-PA-GATS-0036 Vigilante Residence 09-937-EL-REN 11-12-09 09-SPV-PA-GATS-0037 Harro Residence 09-939-FL-REN 11-12-09 09-SPV-PA-GATS-0037	G. Riedel Residence	- 11	12-9-09	09-SPV-OH-GATS-0065	90 kW
Kemper Residence 09-936-EL-REN 11-12-09 09-SPV-PA-GATS-0036 Vigilante Residence 09-937-EL-REN 11-12-09 09-SPV-PA-GATS-0037 Harro Residence 09-939-FI-REN 11-12-09 09-SPV-PA-GATS-0037	W. Sharp Residence	09-935-EL-REN	11-24-09	09-SPV-PA-GATS-0047	6 kW
Vigilante Residence 09-937-EL-REN 11-12-09 09-SPV-PA-GATS-0037 Harro Residence 09-939-FI -REN 11-12-09 09-SPV-PA-GATS-0038	G. Kemper Residence		11-12-09	09-SPV-PA-GATS-0036	7.7 KW
Harro Residence 09-939-FL-REN 11-12-09 09-SPV-PA-GATS-0038			11-12-09	09-SPV-PA-GATS-0037	7.2 kW
THE CONTROL OF THE CO	F. Harro Residence	09-939-EL-REN	11-12-09	09-SPV-PA-GATS-0038	5.4 KW

39 24.8 kW	06 2.5 kW	40 13.5 kW	07 2.4 kW	41 11.2 kW	08 64.3 kW	45 kW	44 5.2 kW	8.2 KW	8.2 kW	50 10.5 kW	51 4.4 KW	52 7.2 kW	53 4.6 KW
09-SPV-PA-GATS-0039	10-SPV-OH-GATS-0006	09-SPV-PA-GATS-0040	10-SPV-OH-GATS-0007	09-SPV-KY-GATS-0041	10-SPV-PA-GATS-0008	09-SPV-OH-GATS-0066	09-SPV-PA-GATS-0044	09-SPV-PA-GATS-0048	09-SPV-PA-GATS-0049	09-SPV-PA-GATS-0050	09-SPV-PA-GATS-0051	09-SPV-PA-GATS-0052	09-SPV-PA-GATS-0053
11-12-09	1-7-10	11-12-09	1-7-10	11-12-09	1-7-10	12-9-09	11-18-09	11-24-09	11-24-09	11-24-09	11-24-09	11-24-09	11-24-09
09-940-EL-REN	09-942-EL-REN	09-945-EL-REN	09-948-EL-REN	09-956-EL-REN	09-959-EL-REN	09-960-EL-REN	09-969-EL-REN	09-982-EL-REN	09-983-EL-REN	09-986-EL-REN	09-991-EL-REN	09-992-EL-REN	09-998-EL-REN
Early Pine	R. Coin Residence 1	D. Auker Residence	R. Coin Residence 2	Sanderson Solar Array	Lacey Electric, Inc.	Doran Manufacturing PV	J. Gibboney Residence	P. Getchell Residence	D. Lehman Residence	D. Rhine Residence	J. Mumper Residence	J. Haldeman Residence	M. Cooper Residence