BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

In the Matter of the Application of Ohio Edison Company, The Cleveland Electric Illuminating Company and The Toledo Edison Company for Authority to Establish a Standard Service Offer Pursuant to R.C. 4928.143 in the Form of an Electric Security Plan.

Case No. 08-935-EL-SSO

PREFILED TESTIMONY OF STUART M. SIEGFRIED

FACILITIES, SITING, AND ENVIRONMENTAL ANALYSIS DIVISION
ENERGY AND ENVIRONMENT DEPARTMENT
PUBLIC UTILITIES COMMISSION OF OHIO

Staff Exhibit ____

October 6, 2008

Q. My name is Stuart M. Siegfried, and my business address is 180 East Broad 2 A. Street, Columbus OH 43215. 3 4 2. Q. By whom are you employed and what is your position? 5 I am employed as a Utility Specialist 2, in the Facilities, Siting, and 6 A. Environmental Analysis division of the Energy and Environment 7 Department. 8 9 3. Q. Please summarize your educational background and work experience. 10 11 A. I received a B.S. degree, International Business, from Bowling Green State 12 University. I am currently pursuing an additional degree from The Ohio State University in Wildlife Sciences. 13 14 I have been continuously employed by the PUCO since November 1990. 15 My responsibilities during this time have primarily involved environmental 16 17 matters. 18 Q. Have you testified in prior proceedings before the Commission? 19 4. Yes. 20 A.

Please state your name and business address.

1.

1

- 1 5. Q. What is the purpose of your testimony in this proceeding?
- A. My testimony focuses on the Company's plans for complying with the alternative energy portfolio standard (AEPS) requirements as contained in
- 4 Section 4928.64, Ohio Revised Code (ORC).
- 6 6. Q. You are not an attorney, are you?
- A. No, I am not. My discussion of R.C. 4928.64 reflects my layman's understanding of what the statute requires. I am not offering a legal
- 9 opinion of any sort.
- 7. Q. Can you very briefly describe the requirements in 4928.64, ORC?
- 12 A. Section 4928.64, ORC, establishes an AEPS comprised of requirements for 13 both renewable and advanced energy resources. Section 4928.64(B)(2)
- introduces specific annual benchmarks for renewable energy resources and
- solar energy resources beginning in 2009.
- 17 8. Q. Has the PUCO issued rules to implement Section 4928.64, ORC?
- A. The PUCO issued for public comment Staff-proposed rules in Case No. 08-888-EL-ORD. At the time of this writing, initial and reply comments have been received. The Commission, however, has not yet issued final rules to
- 21 implement the AEPS.

5

10

- Q. What are the Company's ratemaking plans for costs associated with the
 AEPS requirements?
- A. On page 11 of its application, the Company indicated that its proposed base generation prices include "... all of the costs associated with the Companies' renewable energy resource requirements during the Plan period, and/or the equivalent cost for renewable credits."
- Q. In its Application, did the Company detail how it expects to comply with
 the AEPS requirements during the Plan period?
- 10 A. No.

7

11

- 12 11. Q. Do you have any concerns with the Company's plan to include the compliance costs in its proposed base generation prices?
- 14 A. Yes, I have two concerns with this proposed approach, specifically as it
 15 pertains to the Company's proposed use of a generation "phase-in", which,
 16 according to page 11 of the Application, would result in a deferral and
 17 subsequent recovery via a non-bypassable rider.
- 19 12. Q. Please discuss your first concern.
- A. Section 4928.64(E), ORC, indicates that all costs of complying with the
 AEPS "shall be bypassable". This specific provision would seemingly be
 satisfied if the Company's AEPS compliance costs remained in the

proposed base generation prices. However, if AEPS compliance costs

ultimately become part of the proposed non-bypassable rider associated

with the proposed generation phase-in, then I believe this treatment of

AEPS compliance costs would not be consistent with 4928.64(E).

5

6

- 13. Q. Has the Company provided additional information on this topic?
- A. In response to the sixth question on Staff Data Request #6, the Company indicated that "... the portion of the generation costs that are deferred due to 'generation phase-in' will not include any costs associated with complying with R.C. 4928.64." Such an approach would resolve my initial concern.

12

- 13 14. Q. And what is your second concern with the Company's proposed generation
 phase-in approach?
- A. Section 4928.64(C)(3), ORC, includes language that excuses electric distribution utilities and electric service companies from complying with the annual AEPS benchmarks if their respective annual compliance costs exceed a certain level. While the Commission's rules on this cost cap provision have not yet been finalized, it would seem that reducing the base generation prices through the use of deferrals could potentially impact the implementation of Section 4928.64(C)(3), ORC.

- 1 15. Q. How could a generation-related deferral impact the calculations pertaining to Section 4928.64(C)(3)?
- A. Section 4828.64(C)(3) envisions a comparison of expected costs of compliance to expected costs of "otherwise producing or acquiring the requisite electricity ...". Depending on how this is ultimately interpreted, the use of deferrals could reduce the comparison point thereby reducing the absolute value of a three percent increment that is to be available for compliance with the renewable energy and solar energy resource benchmarks during the plan period.

11 16. Q. Are you supporting a recommendation on this topic in your testimony?

10

17

A. No, I am not. Absent final Commission rules on the AEPS, it is not possible to identify the impacts, if any, that generation-related deferrals may have on the cost cap calculations. Therefore, I am simply highlighting this as an issue that the Commission may need to address in its Order in this proceeding.

18 17. Q. Does your pre-filed testimony presuppose anything with regard to the
Company's compliance with the annual renewable energy and solar energy
benchmarks during the plan period?

- A. No, it does not. Staff assumes that compliance with the annual benchmarks would be the focus of annual compliance reviews as required by 4928.64(C)(1), ORC.
- 5 18. Q. Does this conclude your testimony?

4

A. Yes. However, I reserve the right to submit supplemental testimony as

described herein, as new information subsequently becomes available or in

response to positions taken by other parties.

PROOF OF SERVICE

I hereby certify that a true copy of the foregoing Prefiled Testimony of Stuart M. Siegfried, submitted on behalf of the Staff of the Public Utilities Commission of Ohio, was served by regular U.S. mail, postage prepaid, hand-delivered, and/or delivered via electronic mail, upon the following parties of record, this 6th day of October, 2008.

William L. Wright

Assistant Attorney General

Parties of Record:

Jeffrey Small
Jacqueline Lake Roberts
Richard C. Reese
Gregory J. Poulos
Assistant Consumers' Counsel
Office of the Ohio Consumers' Counsel
10 West Broad Street, Suite 1800
Columbus, OH 43215
small@occ.state.oh.us
roberts@occ.state.oh.us
Poulos@occ.state.oh.us
Poulos@occ.state.oh.us

Langdon Bell
Barth E. Royer
Bell & Royer Co., LPA
33 South Grant Avenue
Columbus, OH 43215-3900
barthroyer@aol.com
lbell33@aol.com

James Burk
Arthur Korkosz
Mark A. Hayden
Ebony Miller
FirstEnergy Service Company
76 Main Street
Akron, OH 44308-1890
burki@firstenergycorp.com
korkosza@firstenergycorp.com
haydenm@firstenergycorp.com
elmiller@firstenergycorp.com

David F. Boehm
Michael L. Kurtz
Boehm, Kurtz & Lowry
36 East Seventh Street, Suite 1510
Cincinnati, OH 45202
dboehm@bkllawfirm.com
mkurtz@bkllawfirm.com

M. Howard Petricoff
Stephen Howard
Vorys Sater Seymour & Pease
52 East Gay Street
P.O. Box 1008
Columbus, OH 43216-1008
mhpetricoff@vssp.com
showard@vssp.com

David Rinebolt
Colleen L. Mooney
Ohio Partners for Affordable Energy
P.O. Box 1793
Findlay, OH 45839-1793
drinebolt@aol.com
cmooney2@columbus.rr.com

Lisa McAlister
Daniel J. Neilsen
Samuel C. Randazzo
Joseph M. Clark
McNees Wallace & Nurick
21 East State Street, 17th Floor
Columbus, OH 43215-4228
lmcalister@mwncmh.com
dneilsen@mwncmh.com
srandazzo@mwncmh.com
srandazzo@mwncmh.com
srandazzo@mwncmh.com
srandazzo@mwncmh.com
srandazzo@mwncmh.com
srandazzo@mwncmh.com

Sheilah McAdams Marsh & McAdams 204 West Wayne Street Maumee, OH 43537 sheilahmc@aol.com

Lance Keiffer
Lucas County Commissioners
711 Adams 2nd Floor
Toledo, OH 43624
lkeiffer@co.lucas.oh.us

Cynthia A. Fonner
David Fein
Constellation Energy Group, Inc.
550 West Washington Street
Suite 300
Chicago, IL 60661
david.fein@constellation.com
cynthia.a.fonner@constellation.com

Brian J. Ballenger
Ballenger & Moore Co.
3401 Woodville Road
Suite C
Toledo, OH 43619
ballengerlawbjb@sbcglobal.net

Craig Goodman
National Energy Marketers Assn.
3333 K Street N.W. Suite 110
Washington, D.C. 20007
cgoodman@energymarketers.com

Garrett Stone
Michael K. Lavagna
Brickfield, Burchette, Ritts & Stone
1025 Thomas Jefferson Street, N.W.
8th Floor West Tower
Washington, D.C. 20007
gas@bbrslaw.com
mkl@bbrslaw.com

John Bentine
Mark Yurick
Matthew S. White
Chester, Willcox & Saxbe
65 East State Street, Suite 1000
Columbus, OH 43215-4213
jbentine@cwslaw.com
myurick@cwslaw.com
mwhite@cwslaw.com

Damon E. Xenopoulos

Henry Eckhart
Attorney at Law
50 West Broad Street
Suite 2117
Columbus, OH 43215-3301
henryeckhart@aol.com

Richard L. Sites
Ohio Hospital Association
155 East Broad Street, 15th Floor
Columbus, OH 43215-3620
ricks@ohanet.org

David A. Muntean
Sean W. Vollman
Max Rothal
161 South High Street, Suite 202
Akron, OH 44308
munteda@ci.akron.oh.us
vollmse@ci.akron.oh.us

Gregory K. Lawrence McDermott Will & Emery 28 State Street Boston, MA 02109 glawrence@mwe.com

Steve Millard
Council of Smaller Enterprises
100 Public Square
Suite 201
Cleveland, OH 44113
smillard@cose.org

Leslie A. Kovacik
City of Toledo
Department of Law
420 Madison Avenue, 4th Floor
Toledo, OH 43604-1219
leslie.kovacik@toledo.oh.gov

Shaun C. Mohler
Brickfield, Burchette, Ritts & Stone
1025 Thomas Jefferson Street N.W.
8th Floor West Tower
Washington, D.C. 20007
dex@bbrslaw.com
shaun.mohler@bbrslaw.com

Douglas M. Mancino
McDermott Will & Emery
2049 Century Park East, Suite 3800
Los Angeles, CA 90067
dmancino@mwe.com

Glenn Krassen
E. Brett Breitschwerdt
Bricker & Eckler
1375 East Ninth Street, Suite 1500
Cleveland, OH 44114-1718
gkrassen@bricker.com
ebreitschwerdt@bricker.com

Gregory H. Dunn
Andre T. Porter
Christopher Miller
Schottenstein Zox & Dunn
250 West Street
Columbus, OH 43215
gdunn@szd.com
cmiller@szd.com
aporter@szd.com

Nicholas C. York
Eric D. Weldele
Tucker Ellis & West
1225 Huntington Center
41 South High Street
Columbus, OH 43215
nicholas.york@tuckerellis.com
eric.weldele@tuckerellis.com

Craig I. Smith 2824 Coventry Road Cleveland, OH 44120 wis29@yahoo.com

Larry R. Gearhardt
Ohio Farm Bureau Federation
280 North High Street
P.O. Box 182383
Columbus, OH 43218-2383
Igearhardt@ofbf.org

Joseph P. Meissner Legal Aid Society of Cleveland 1223 West 6th Street Cleveland, OH 44113 jpmeissn@lasclev.org

Notan Moser Air & Energy Program Manager The Ohio Environmental Council 1207 Grandview Avenue, Suite 201 Columbus, OH 43212-3449 notan@theOEC.org

Mark A. Whitt
Andrew J. Campbell
Jones Day
325 John H. McConnell Blvd.
Suite i600
Columbus, OH 43215-2673
mawhitt@jonesday.com
ajcampbell@jonesday.com

Trent A. Dougherty
Ohio Environmental Council
1207 Grandview Avenue
Suite 201
Columbus, OH 43212-3449
trent@theoec.org

Theodore S. Robinson Citizen Power 2121 Murray Avenue Pittsburgh, PA 15217 robinson@citizenpower.com

F. Mitchell Dutton
FPL Energy Power Marketing, Inc.
700 Universe Boulevard
CTR/JB
Juno Beach, FL 33408
mitch.dutton@fpl.com

Dane Stinson
Bailey Cavalieri
10 West Broad Street, Suite 2100
Columbus, OH 43215-3422
dane.stinson@baileycavalieri.com

David A. Kutik
Jones Day
North Point, 901 Lakeside Avenue
Cleveland, OH 44114
dakutik@jonesday.com

James F. Lang
Laura McBridge
Trevor Alexander
Calfee, Halter & Griswold
1400 Key Bank Center
800 Superior Avenue
Cleveland, OH 44114
jlang@calfee.com
lmcbridge@calfee.com
talexander@calfee.com

Paul Skaff Leatherman, Witzler 353 Elm Street Perrysburg, OH 43551 paulskaff@justice.com Paul S. Goldberg Phillip D. Wurster 4330 Seaman Road Oregon, OH 43616 pgoldberg@ci.oregon.oh.us

Sally Bloomfield
Terrence O'Donnell
Bricker & Eckler
100 South Third Street
Columbus, OH 43215-4291
sbloomfield@bricker.com
todonnell@bricker.com
bbreitschwerdt@bricker.com

Thomas R. Hays
3315 Centennial Road
Suite A-2
Sylvania, OH 43560
hayslaw@buckeye-express.com

Grace Wung
McDermott Will & Emery
600 Thirteenth Street, N.W.
Washington, D.C. 20005
gwung@mwe.com

James E. Moan 4930 Holland-Sylvania Road Sylvania, OH 43560 jimmoan@hotmail.com

Kevin Schmidt
Ohio Manufacturers' Association
33 North High Street
Columbus, OH 43215-3005
kschmidt@ohiomfg.com

Bobby Singh
Integrys Energy Services, Inc.
300 West Wilson Bridge Road
Suite 350
Worthington, OH 43085
bsingh@integrysenergy.com

Gary A. Jeffries
Dominion Retail, Inc.
501 Martindale Street, Suite 400
Pittsburgh, PA 15212-5817
gary.a.jeffries@dom.com

Robert J. Triozzi
Steven L. Beeler
City of Cleveland
601 Lakeside Avenue, Room 106
Cleveland, OH 44114
sbeeler@ci.cleveland.oh.us