FILE

KRAVITZ, BROWN & DORTCH, LLC

Attorneys at Law

Max Kravitz Janet Kravitz Paula Brown Michael D. Dortch Lori A. Catalano Kristopher A. Haines 65 East State Street - Suite 200 Columbus, Ohio 43215-4277 614.464.2000 fax 614.464.2002 mdortch@kravitzllc.com

Of Counsel: William H. Bluth* *Also admitted in NY

July 24, 2007

Ms. Renee Jenkins Chief, Docketing Division Public Utilities Commission of Ohio 180 East Broad Street 10th Floor Columbus, OH 43215

> Subject: In the Matter of The Commission Ordered Workshop Regarding Smart Metering Deployment Case No. 07-646-EL-UNC

Dear Ms. Jenkins:

Please accept the original and fifteen copies of the enclosed Motion to Intervene for Filing in the above-captioned matter.

Thank you for your attention to this matter. As always, please feel free to call me directly if you have any questions regarding this filing.

Very truly yours,

Michael D. Dortch

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cc: James Bolin, Esq.

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BEFORE

THE PUBLIC UTILITIES COMISSION OF OHIO

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In the Matter of the Commission-Ordered Workshop Regarding Smart Metering Deployment

Case No. 07-646-EL-UNC

MOTION TO INTERVENE

CURRENT Group, LLC, by and through its attorneys and pursuant to Ohio Revised

Code Section 4903.221 and Ohio Administrative Code Section 4901-1-11, respectfully moves

this Commission for leave to intervene in this proceeding. The basis for this motion is set forth

in the attached memorandum in support, which is incorporated by reference herein.

Respectfully submitted,

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Michael D. Dortch (0043897) KRAVITZ, BROWN & DORTCH, LLC 65 East State Street, Suite 200 Columbus, OH 43215 (614) 464-2000 (614) 464-2002 (fax) mdortch@kravitzllc.com

Attorneys for CURRENT GROUP, LLC

MEMORANDUM IN SUPPORT

I. **INTRODUCTION**

On March 28, 2007, the Public Utilities Commission of Ohio ("Commission") issued a Finding and Order in response to the Energy Policy Act of 2005 that adopted recommendations of the Commission's staff with regard to Smart Metering. On May 30, 2007, the Commission opened this docket to facilitate the Commission's initiation of a Commission-Ordered Workshop Regarding Smart Metering Deployment.

The Commission's March 28th Finding and Order recognized that Advanced Metering Infrastructure (AMI) "encompasses a wide variety of technologies and communications protocols." See Finding and Order, p. 6. CURRENT Group, LLC ("CURRENT") is a privately held company based in Maryland and with offices in Ohio.¹ CURRENT provides AMI as part of its Broadband over Powerline (BPL)-based "Smart Grid" solution. A *CURRENT*[®] Smart Grid not only can read meters as often as every 15-minutes or on demand, it also encompasses a network of advanced sensors capable of collecting and monitoring data from the substation through transformers, meters, and other electric distribution devices along power lines, all connected through a high-speed and low-latency communications system and a distributed computing system capable of real time analysis and event prediction.

To deploy a Smart Grid, CURRENT overlays its state-of-the-art technology at points throughout the existing electric distribution network. No retrofitting or conditioning of the distribution electric grid is required. Once a *CURRENT* Smart Grid is deployed, it can communicate with points anywhere along the distribution grid as well as virtually every electric outlet inside homes and businesses. A utility therefore can monitor and control capacitor banks, transformers, switches, substations and other critical infrastructure, as well as manage demand

¹ Further information about CURRENT is available at <u>http://www.currentgroup.com</u>.

response programs for end users and measure and coordinate available distributed and renewable energy sources. A Smart Grid not only increases the efficiency, reliability, safety, and security of the electric distribution network, but also greatly expands the capabilities and benefits of demand-side management (DSM) and other efficiency programs. For the first time, DSM programs can confirm, in real-time, the precise reductions in load occurring at an individual residential customer level. It also is possible to centrally monitor and manage literally millions of DSM devices through a single, centrally located "head-end" software system. The unprecedented scale and scope of such DSM programs means that residential users, including low-income customers, can be aggregated into substantial blocks of load reduction. A Smart Grid also permits utilities to conduct network monitoring that can detect problems <u>before</u> they cause power outages; and to provide power outage and restoration detection if outages do occur.

This workshop could affect CURRENT because the Commission's determinations regarding the future of Smart Metering could change the regulatory environment and requirements for utilities' implementation of AMI and Smart Grid solutions. The Commission should grant CURRENT's Motion to Intervene in this proceeding so that CURRENT can fully protect its business interest in providing Smart Metering services and ensure that the Commission has the information necessary to evaluate Smart Grid-based AMI solutions.

II. LAW AND ARGUMENT

A. This Commission's Standard Regarding Intervention

Ohio Revised Code Section 4903.221 provides, in part, that any person "who may be adversely affected" by a Commission proceeding is entitled to seek intervention in that proceeding. Additionally, pursuant to O.A.C. § 4901-1-11(A), upon timely motion, any person is permitted to intervene in a proceeding before this Commission upon a showing that:

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(2) The person has a real and substantial interest in the proceeding, and the person is so situated that the disposition of the proceeding may, as a practical matter, impair or impede his or her ability to protect that interest, unless the person's interest is adequately represented by existing parties.

Furthermore, O.A.C. § 4901-1-11(B) provides that the following factors are to be

considered in evaluating requests to intervene:

- (1) The nature and extent of the prospective intervenor's interest.
- (2) The legal position advanced by the prospective intervenor and its probable relation to the merits of the case.
- (3) Whether the intervention by the prospective intervenor will unduly prolong or delay the proceedings.
- (4) Whether the prospective intervenor will significantly contribute to full development and equitable resolution of the factual issues.
- (5) The extent to which the person's interest is represented by existing parties.

See also O.R.C. § 4903.221.

B. <u>CURRENT Group, LLC Should Be Permitted To Intervene In This</u> <u>Proceeding</u>

As described above, any person is permitted to intervene in a proceeding upon a showing that the person may be adversely affected by the proceeding, O.R.C. § 4903.221, and the person has a real and substantial interest in the proceeding and is so situated that the disposition of the proceeding may impair or impede his or her ability to protect that interest. O.A.C. § 4901-1-11(A)(2). As a competitive provider of Smart Metering services, CURRENT has a real and substantial interest in this proceeding. Currently, CURRENT provides broadband over power line services over the lines of Duke Energy, formerly known as Cinergy, in metropolitan Cincinnati, Ohio, representing the nation's largest commercial broadband over power-line (BPL) service deployment to-date, passing more than 50,000 homes. Thus, the real and substantial interests of CURRENT could be adversely affected, impaired and impeded if CURRENT is not permitted to intervene in the Commission's Smart Metering Deployment Workshop. The Commission is required to consider the following criteria in ruling on motions to intervene:

- (1) The nature and extent of the prospective intervenor's interest.
- (2) The legal position advanced by the prospective intervenor and its probable relation to the merits of the case.
- (3) Whether the intervention by the prospective intervenor will unduly prolong or delay the proceedings.
- (4) Whether the prospective intervenor will significantly contribute to full development and equitable resolution of the factual issues.
- (5) The extent to which the person's interest is represented by existing parties.

O.A.C. § 4901-1-11(B); see also O.R.C. § 4903.221.

First, the nature and extent of CURRENT's interest in intervening in this proceeding is to

represent CURRENT's AMI technology and its Smart Grid solutions.

Second, CURRENT's legal position will promote the deployment of a Smart Grid in Ohio so that energy in Ohio flows more efficiently and reliably. CURRENT's position is that the deployment of a Smart Grid will save Ohio energy customers money. CURRENT also advances the position that a Smart Grid can save lives. The ability of a Smart Grid to detect power shortages and outages will ensure a quicker response to dangerous situations that occur when there is a power blackout, *i.e.* traffic lights turning off.

Third, CURRENT's intervention will not unduly prolong or delay the proceeding. CURRENT has ample experience in Commission proceedings and its expertise will allow for the efficient processing of the proceeding while ensuring consideration to public interest issues.

Fourth, CURRENT will significantly contribute to the full development and equitable resolution of the factual issues. CURRENT can provide the Commission with expert information about AMI and Smart Grid technologies. For example, CURRENT can provide information concerning its ongoing deployment of a Smart Grid to nearly 2 million homes in the Dallas,

Texas area, which deployment is already being used to read meters, enable preventive maintenance, and provide other services.

Fifth, CURRENT is not represented by any other existing party at this proceeding.² CURRENT is a privately owned company and its interests can only be represented by its own representatives.

III. <u>CONCLUSION</u>

For the foregoing reasons, this Commission should grant CURRENT's Motion to Intervene.

Respectfully Submitted,

Michael D. Dortch (0043897) KRAVITZ, BROWN & DORTCH, LLC 65 East State Street, Suite 200 Columbus, OH 43215 (614) 464-2000 (614) 464-2002 (fax) mdortch@kravitzllc.com

Attomeys for CURRENT GROUP, LLC

 $^{^{2}}$ Affiliates of Duke Energy own, collectively, a minority interest in CURRENT. Duke Energy's interests and those of CURRENT are separate and distinct, as demonstrated by the fact that Duke Energy's interest is such that it has no seat on CURRENT's Board of Directors.

CERTIFICATE OF SERVICE

I hereby certify that a true and accurate copy of the foregoing was served upon each individual identified in the Commission's service list for Case No. 07-646-EL-UNC by depositing the same in the U.S. Mail, postage prepaid, addressed as indicated on the attached service list, this 24

Michael D. Dortch

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	METERING DEPLOYMENT	SION-ORDERED WORKSHOP REGARDING SM/
Parties of Record Applicant		Attomeys
OFFICE OF GOVERNO 77 SOUTH HIGH STRE COLUMBUS OH 43215	ET 30TH FLOOR	NONE
POLICY MATTERS OH WENDY PATTON 3631 PERKINS AVE, S CLEVELAND OH 44114 Phone: 216-931-9922	TE. 4CE	NONE
Attorney		
none		DEBROFF, SCOTT ATTORNEY AT LAW SMIGEL, ANDERSON & SACKS RIVER CHASE CENTER 4431 NORTH FRONT S HARRISBURG PA 17110 Phone: 717-234-2401 Fax: 717-234-3611
none		BAYLESS, CHARLES E ATTORNEY AT LAW AMERICAN ELECTRIC POWER CO 707 VIRGINIA STREET EAST SUITE 1100 CHARLESTON WV 25301 Phone: 304-348-4132 Fax: 304-348-4158
none		BENTINE, JOHN CHESTER, WILLCOX & SAXBE LLP 65 E. STATE STREET SUITE 1000 COLUMBUS OH 43215-4259 Phone: 614-221-4000

Fax: 614-221-4012

none

LOEFFLER, D. LOEFFLER & WARGO 122 N. ADAMS STREET PORT CLINTON OH 43452

Interested Party

AMERICAN MUNICIPAL POWER-OHIO INC	SINGH, BOBBY
MARC GERKEN, P.E., PRESIDENT	CHESTER, WILLCOX & SAXBE LLP
2600 AIRPORT DRIVE	65 E. STATE STREET SUITE 1000
COLUMBUS OH 43219-2226	COLUMBUS OH 43215
	Phone: (614) 334-6122

BHP ENERGY SOLUTIONS RETURNED MAIL XXXXXXXXXXXXXXXXDAVE BL 95 EXECUTIVE PARKWAY HUDSON OH 44236

BREWER-GARRETT COMPANY, THE 6800 EASTLAND ROAD MIDDLEBURG HEIGHTS OH 44130

CLEVELAND ELECTRIC ILLUMINATING CO HARVEY WAGNER VP AND CONTROLLER 76 S. MAIN STREET AKRON OH 44308 Phone: (330) 384-5089

CLEVELAND FOUNDATION BRADLEY W. WHITEHEAD 1422 EUCLID AVENUE SUITE 1300 CLEVELAND OH 44115-2001

ELSTER ELECTRICITY LLC SHARON S. ALLAN CHIEF KNOWLEDGE OFFICER NONE

NONE

NONE

NONE

Page 3 of 18

208 S ROGERS LANE RALEIGH NC 27180 Phone: 919-250-5425

FARMERS ETHANOL LLC WENDAL E DREVE 9665 YOUNG AMERICA ROAD ADAMSVILLE OH 43802 Phone: 740-796-4721 Fax: 740-796-4799

NONE

FIRSTENERGY

76 SOUTH MAIN STREET AKRON OH 44308 KOLICH, KATHY ATTORNEY AT LAW FIRSTENERGY CORP 76 SOUTH MAIN STREET AKRON OH 44308 Phone: 330-384-5861 Fax: 330-384-3875

GREAT LAKES BREWING COMPANY 2516 MARKET AVENUE CLEVELAND OH 44113 NONE

INDUSTRIAL ENERGY USERS OF OHIO SAMUEL C. RANDAZZO, GENERAL COUNSEL MCNEES WALLACE & NURICK LLC 21 E. STATE STREET, 17TH FLOOR COLUMBUS OH 43215 Phone: (614) 469-8000

NEILSEN, DANIEL J ATTORNEY AT LAW MCNEES WALLACE & NURICK LLC FIFTH THIRD CENTER, 17TH FL. 21 EAST STA' STREET COLUMBUS OH 43215

ITRON, INC. EMMETT KELLY, JR. VP 2019 HILLCROFT DR. FOREST HILL MD 21050 Phone: 410-692-9109 Fax: 410-692-2004 NONE

KENT STATE UNIVERSITY TOM DUNN, PLANT MANAGER POWER PLANT

P.O. BOX 5190 KENT OH 44242

MIDWEST CHP APPLICATION CENTER, UNIVERSITY OF NONE ILLINOIS AT CHICAGO ENERGY RESOURCES CENTER (MC 156) JOHN CUTTICA 851 SOUTH MORGAN STREET CHICAGO IL 60607-7054 Phone: 312-996-4382 Fax: 312-996-5620

MILLER BREWING COMPANY 2525 WAYNE MADISON ROAD TRENTON OH 45067

OHIO DEPARTMENT OF DEVELOPMENT, OFFICE OF ENERGY EFFICIENCY GREG PAYNE 77 S. HIGH STREET COLUMBUS OH 43215

ROYER, BARTH

BELL, ROYER & SANDERS CO,. L.P.A. 33 SOUTH GRANT AVENUE COLUMBUS OH 43215-3900

OHIO EDISON COMPANY HARVEY WAGNER, VP AND CON 76 S. MAIN STREET AKRON OH 44308 Phone: (330) 384-5296

OHIO ENERGY GROUP, INC. DAVID BOEHM 36 E. SEVENTH STREET SUITE 1510 CINCINNATI OH 45202 Phone: 513-421-2255 Fax: 513-421-2764 KURTZ, MICHAEL BOEHM, KURTZ & LOWRY 36 EAST SEVENTH STREET SUITE 1510 CINCINNATI OH 45202 Phone: (513) 421-2255 Fax: (513) 421-2764

OHIO LIVESTOCK COALITION DAVID WHITE P.O. BOX 182383 TWO NATIONWIDE PLAZA COLUMBUS

NONE

NONE

COLUMBUS OH 43218-2383

SEAGATE CONVENTION CENTRE **RETURNED MAIL** DIRECTOR OF OPERATIONS 401 JEFFERSON AVENUE TOLEDO OH 43604-1063

STUEBI, RICHARD T THE CLEVELAND FOUNDATION 1422 EUCLID AVENUE, SUITE 1300 **CLEVELAND OH 44115-2001** Phone: 216-861-3810 Fax: 216-685-2011

TOLEDO ALFALFA MILLS INC BECKY LUMBREZER-BOX 861 SOUTH STADIUM RD. OREGON OH 43618 Phone: 419-836-3705

TOLEDO CONVENTION CENTER JOHN THIELMAN 401 JEFFERSON AVE. **TOLEDO OH 43604**

TOLEDO EDISON COMPANY HARVEY WAGNER, VP AND CONTROLLER 76 S. MAIN STREET AKRON OH 44308 Phone: (330) 384-5089

UNIVERSITY OF TOLEDO (RETURNED MAIL) XXXXXXXXXXXXXXXXXXXXXXXXXXX P.O. BOX 1140 MAIL STOP 206 TOLEDO OH 43061

NONE

NONE

NONE

NONE

NONE

Page 6 of 18

USCHP ASSOC. RETURNED MAIL XXXXXXXXXXXXXXXXXXXXXXXXXXIOHN JI 218 D STREET S.E. WASHINGTON, DC 20003 NONE

NONE

WAB ASSOCIATES WAYNE BOSTICK 12570 E. SHELBY RD. MINSTER OH 45865 Phone: 419-628-0321

Intervenor

OHIO CONSUMERS COUNSEL

10 W. BROAD STREET SUITE 1800

COLUMBUS OH 43215-3485 Phone: 614-466-8574 Fax: 614-466-9475

Party of Record

AMERICAN ELECTRIC POWER SERVICE CORP MARVIN I. RESNIK 1 RIVERSIDE PLAZA, 29th FLOOR COLUMBUS OH 43215 HOTZ, ANN ATTORNEY AT LAW OFFICE OF CONSUMERS' COUNSEL 10 W. BR STREET, SUITE 1800 COLUMBUS OH 43215

RESNIK, MARVIN AMERICAN ELECTRIC POWER SERV CORPOF 1 RIVERSIDE PLAZA, 29TH FLOOR COLUMBUS OH 43215 Phone: 614-716-1606 Fax: 614-716-2950

BIO GAS TECHNOLOGIES JIM HIENDLMAYR 3224 ANGELS WAY SANDUSKY OH 44870-5995 Phone: 440-899-0057 Fax: 440-899-0068

BIO-GAS TECHNOLOGIES LTD JAMES HIENDLMAYR 1 CONTINENTAL WAY NORWALK OH 44857 Phone: 419-663-8000 NONE

Fax: 419-663-8014

BLAIR, DAVID R P.E. BHP ENERGY SOLUTIONS LTD 95 EXECUTIVE PARKWAY SUITE 700 HUDSON OH 44236

NONE

NONE

BREWER-GARRETT KELLY TISDALE, ENERGY SERVICES MANAGER 6800 EASTLAND ROAD MIDDLEBURG HEIGHTS OH 44130 Phone: 440-243-3535 Fax: 440-243-9993

CINCINNATI GAS & ELECTRIC PAUL G. SMITH 139 E. FOURTH STREET CINCINNATI OH 45202 Phone: (513) 287-3880

CITY OF CLEVELAND ROBERT TRIOZZI, DIRECTOR OF LAW 601 LAKESIDE AVENUE ROOM 196 CLEVELAND OH 44114 Phone: (216) 664-2675 Fax:

CITY OF CLEVELAND (CLEVELAND PUBLIC POWER) NONE JAMES F. MAJER 1300 LAKESIDE AVENUE CLEVELAND OH 44114-1175 Phone: 216-664-3922 EXT 101

CITY OF WOOSTER (WATER POLLUTION CONTROL NONE PLANT) JIM BORTON 1123 COLUMBUS ROAD WOOSTER OH 44691 Phone: 330-263-5293

MCINTOSH, TAMARA CINERGY CORP. 139 E. FOURTH STREET P.O. BOX 960 CINCINNATI OH 45201-0960

-

.

CLELAND JR., WILLIAM 6083 THIEL RD DEFIANCE OH 43526	NONE
CLEVELAND ELECTRIC ILLUMINATING CO HARVEY WAGNER VP AND CONTROLLER 76 S. MAIN STREET AKRON OH 44308 Phone: (330) 384-5089	NONE
CLEVELAND FOUNDATION BRADLEY W. WHITEHEAD 1422 EUCLID AVENUE SUITE 1300 CLEVELAND OH 44115-2001	NONE
COLUMBUS SOUTHERN POWER COMPANY SELWYN DIAS, DIRECTOR, REGULATORY SERVICES 88 E. BROAD STREET SUITE 800 COLUMBUS OH 43215-3550 Phone: (614) 629-5021	RESNIK, MARVIN AMERICAN ELECTRIC POWER SERV CORPOR 1 RIVERSIDE PLAZA, 29TH FLOOR COLUMBUS OH 43215 Phone: 614-716-1606 Fax: 614-716-2950
COLUMBUS SOUTHERN POWER COMPANY 850 TECH CENTER DRIVE GAHANNA OH 43230	NONE
CONSTELLATION NEWENERGY, INC. TERRY S. HARVILL 1000 TOWN CENTER SUITE 2350 SOUTHFIELD MI 48075 Phone: (248) 936-9004	NONE
CONWAY, CECILIA VREBA-HOFF DAIRY DEVELOPMENT 1290 N. SHOOP AVE # 140	NONE

WAUSEON OH 43567

•

.

DAYTON POWER AND LIGHT DONA SEGER-LAWSON 1065 WOODMAN DRIVE DAYTON OH 45432 Phone: (937) 259-7808	RIZER, EDWARD DAYTON POWER & LIGHT COMPANY 1065 WOODMAN DRIVE DAYTON OH 45432
DUKE ENERGY OHIO PAUL COLBERT ESQ 155 E BROAD ST COLUMBUS OH 43215	NONE
EHOVE VOCATIONAL SCHOOL DISTRICT KITTY SMITH, EXECUTIVE DIRECTOR 316 MASON ROAD MILAN OH 44846-9500 Phone: 419-499-4663 Fax: 419-499-4076	NONE
ELDER, KEVIN OHIO DEPARTMENT OF AGRICULTURE 8995 E. MAIN STREET REYNOLDSBURG OH 43068	NONE
ENERGY INDUSTRIES OF OHIO P.O. BOX 31274 INDEPENDENCE OH 44131	NONE
FIRSTENERGY CORP. LEILA VESPOLI 76 S. MAIN STREET AKRON OH 44308	NONE
GAMESA ENERGY USA	NONE

TIM VOUGHT

.

.

1 SOUTH BOARD STREET, 20TH FLOOR PHILADELPHIA PA 19107

GE ENERGY DAVID J. ROSENGERG, MANAGER MARKET DEVELOPMENT 16445 LUCKY BELL LANE CHAGRIN FALLS OH 44023 Phone: 330-963-2432 Fax: 949-221-7666	NONE
GEBHARDT, KARL TEATER, GEBHARDT & ASSOCIATES 85 E. GAY STREET COLUMBUS OH 43215	NONE
GENERAL ELECTRIC COMPANY DAVID ROSENBERG 16 445 LUCKY BELL LANE CHAGRIN FALLS OH 44023 Phone: 330-284-6729	NONE
GREATER OHIO GENE KREBS 846 1/2 E MAIN COLUMBUS OH 43205 Phone: 614-258-1713 Fax: 614-258-6400	NONE
GREEN ENERGY OHIO BILL SPRATLEY 7870 OLENTANGY RIVER ROAD, SUITE 209 COLUMBUS OH 43235 Phone: 614-985-6131 Fax: 614-888-9716	NONE
HULL & ASSOCIATES INC CRAIG KASPER	NONE

http://dis.puc.state.oh.us/CaseRecord.aspx?Caseno=07-0646&link=SN

7/24/2007

6397 EMERALD PARKWAY SUITE 200 DUBLIN OH 43016 Phone: 614-793-8777

HUNT TECHNOLOGIES INC SCOTT DEBROFF 200 NORTH THIRD STREET SUITE 300 P.O. BOX 12105 HARRISBURG PA 17108-2105 Phone: 717-232-6453 Fax: 717-232-8720

INDUSTRIAL ENERGY USERS OF OHIO SAMUEL C. RANDAZZO, GENERAL COUNSEL MCNEES WALLACE & NURICK LLC 21 E. STATE STREET, 17TH FLOOR COLUMBUS OH 43215 Phone: (614) 469-8000 MCALISTER, LISA MCNEES, WALLACE & NURIK 21 EAST STATE STREET, 17TH FLOOR

COLUMBUS OH 43215-4228 Phone: 614-719-5957 Fax: 614-469-4653

INTEGRYS ENERGY SERVICES, INC TERESA RINGENBACH, REGULA 600 SUPERIOR AVE., SUITE 1300 CLEVELAND OH 44114 Phone: (216) 241-2132 Fax: (216) 241-2133

ITEN INDUSTRIES INC. PETER JUGGINS P.O.BOX 2150 ASHTABULA OH 44005

JAY PLASTICS RICK TAYLOR 150 LONGVIEW AVENUE. EAST MANSFIELD OH 44903 Phone: 419-524-3778 EXT 3121

JOHNSON, ALAN R MGR POLICY DEVELOPMENT NONE GOVERNMENTAL AND REGULATORY AFFAIRS

NONE

NONE

NONE

.

MIRANT CORPORATION 1155 PERIMETER CENTER WEST ATLANTA GA 30338-5416

KASPER, CRAIG HALL & ASSOCIATES 6161 COCHRAN ROAD SUITE A SOLAN OH 44139	NONE
KURTZ, TOM BIO ENERGY 6900 GRANGER RD SUITE 200 INDEPENDENCE OH 44131	NONE
LOEFFLER, BO ATTY AT LAW WIND AMERICA 122 NO. ADAMS STREET PORT CLINTON OH 43452	NONE
MARTINDALE, DAVE 3555 ELECTRIC AVENUE ROCKFORD IL 61109 Phone: 815-229-1800 EXT 127	NONE
MAVES, TOM OHIO DEPARTMENT OF DEVELOPMENT 77 S. HIGH STREET 26TH FLOOR COLUMBUS OH 43215	NONE
MIDAMERICAN ENERGY COMPANY BARBARA HAWBAKER, BALANCING & SETTLEMENT ANALYST 4299 NW URBANDALE DRIVE URBANDALE IA 50322 Phone: (515) 242-4230	NONE

MIDWEST CHP APPLICATION CENTER, UNIVERSITY OF NONE ILLINOIS AT CHICAGO ENERGY RESOURCES CENTER (MC 156) JOHN CUTTICA 851 SOUTH MORGAN STREET CHICAGO IL 60607-7054 Phone: 312-996-4382 Fax: 312-996-5620

MIDWEST WIND ENERGY TIMOTHY W. POLZ 211 EAST ONTARIO STREET CHICAGO IL 60611 Phone: 312-787-6067 NONE

NATIONAL ENERGY MARKETERS ASSOCIATION CRAIG G. GOODMAN, ESQ. 3333 K STREET N.W. SUITE 110 WASHINGTON DC 20007 Phone: (202) 333-3288 Fax: (202) 333-3266

COLUMBUS OH 43216-1008

Phone: (614) 464-5414

NONE

none BURK, JAMES ATTORNEY-AT-LAW FIRSTENERGY SERVICE COMPANY **76 SOUTH MAIN STREET AKRON OH 44308** Phone: 330-384-5861 Fax: 330-384-3875 none BLOOMFIELD, SALLY ATTORNEY AT LAW **BRICKER & ECKLER LLP 100 SOUTH THIRD STREET** COLUMBUS OH 43215-4291 Phone: 614-227-2368 Fax: 614-227-2390 none PETRICOFF, M. VORYS, SATER, SEYMOUR & PEASE 52 EAST GAY STREET P.O. BOX 1008

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	Fax: (614) 719-4904
OHIO CATTLEMAN ASSOCIATION ELIZABETH HARSH 10600 US RT. 42 MARYSVILLE OH 43040	NONE
OHIO DAIRY PRODUCERS ASSOCIATION SCOTT E. HIGGINS 5950 SHARON WOODS BLVD COLUMBUS OH 43229	NONE
OHIO DEPARTMENT OF DEVELOPMENT C/O BARTH E. ROYER BELL, ROYER & SANDERS CO., L.P.A. 33 S. GRANT AVENUE COLUMBUS OH 43215-3927	NONE
OHIO ENVIRONMENTAL COUNCIL MR. JACK SHANER 1207 GRANDVIEW AVE. SUITE 201 COLUMBUS OH 43212-3449	WALTZER, KURT CLEAN AIR PROGRAM MANAGER 1207 GRANVIEW AVENUE SUITE 201 COLUMBUS OH 43212-3449
OHIO FARM BUREAU FEDERATION, INC. KEITH STIMPERT 280 NORTH HIGH STREET P.O. BOX 182383 COLUMBUS OH 43218-2383 Phone: 614-246-8250	NONE
OHIO FARM BUREAU FEDERATION, INC. KEITH STIMPERT 280 NORTH HIGH STREET P.O. BOX 182383 COLUMBUS OH 43218-2383 Phone: 614-246-8250	NONE
OHIO LEAGUE OF CONSERVATION , VOTERS	NONE

MICHAEL ECKHARDT 1200 W FIFTH AVENUE COLUMBUS OH 43212 Phone: 614-481-0512 Fax: 614-481-0517

OHIO MANUFACTURERS ASSOCIATION ERIC L. BURKLAND, PRESIDENT 33 NORTH HIGH STREET COLUMBUS OH 43215-3005 NONE

OHIO PARTNERS FOR AFFORDABLE ENERGY	MOONEY, COLLEEN L. ATTORNEY AT LAW
DAVID RINEBOLT	OHIO PARTNERS FOR AFFORDABLE ENERGY
337 SOUTH MAIN STREET 4TH FLOOR, SUITE 5, P.O. BOX 1793	231 W LIMA STREET
FINDLAY OH 45839-1793	FINDLAY OH 45839-1793
Phone: 419-425-8860	Phone: 614-488-5796
Fax: 419-425-8862	

OHIO PORK COUNCIL	
DICK ISLER	
5930 SHARON WOODS BLVD SUITE 101	
COLUMBUS OH 43229	

OHIO POULTRY ASSOCIATION JIM CHAKERES	NONE
5930 SHARON WOODS BLVD	
COLUMBUS OH 43229	

OHIO POWER COMPANY DBA AEP SELWYN DAVIS 1 RIVERSIDE PLAZA, 29th FLOOR COLUMBUS OH 43215 Phone: 614-716-2037 Fax: 614-717-2950

POWER EQUIPMENT ASSOCIATES, LTD. TED BRONSON NONE

NONE

204 REDWING DRIVE CAROL STREAM IL 60188 Phone: 630-248-8778 Fax: 630-463-2420

REINHARD, DAN CALFEE 21 EAST STATE STREET SUITE 1100 COLUMBUS OH 43215

SPRATLEY, BILL **GREEN ENERGY PHIO** 7870 OLENTANGY RIVER ROAD SUITE 209 COLUMBUS OH 43235

STARRY, BRYAN JW PRAIRIE WINDPOWER LLC 1768 EAST 25TH STREET CLEVELAND OH 44114 Phone: 216-881-8490 Fax: 216-970-5824

STEINER, JOE OHIO DEPARTMENT OF REHABILITATION AND CORRECTIONS **1050 FREEWAY DRIVE, NORTH** COLUMBUS OH 43229

STILLPASS, ALEXANDER H ROSS, SINCLAIRE & ASSOCIATES, INC. 700 WALNUT STREET SUITE 600 CINCINNATI OH 45202

STRATEGIC ENERGY, L.L.C. CARL W. BOYD TWO GATEWAY CENTER PITTSBURGH PA 15222 Phone: (412) 644-3120

NONE

NONE

NONE

NONE

NONE

.

٠

Page 17 of 18

TEMBEC JAMES ANDERSON P.O. BOX 2570 TOLEDO OH 43606 Phone: 419-244-5856	NONE
UNIVERSITY OF CINCINNATI EVERETT WOLVERTON 2900 READING ROAD MAIL LOCATION 0080 CINCINNATI OH 45221	NONE
USCL CORPORATION TOM D TAMARKIN P.O. BOX 602018 SACRAMENTO CA 95860 Phone: 916-482-2000 Fax: 916-482-2020	NONE
WHITE, DAVE OHIO LIVESTOCK COALITION P.O. BOX 182383 TWO NATIONWIDE PLAZA, 6TH FLOOR COLUMBUS OH 43218	NONE
WILT, MELANIE OHIO DEPARTMENT OF AGRICULTURE 8995 E. MAIN STREET REYNOLDSBURG OH 43068	NONE
WISE, HOWARD DEPUTY DIRECTOR OHIO DEPARTMENT OF AGRICULTURE 8995 E. MAIN STREET REYNOLDSBURG OH 43068	NONE
ZANGANEH, ASGHAR OHIO DEPARTMENT OF ADMINISTRATIVE SERVICES	NONE

4200 SURFACE ROAD COLUMBUS OH 43228

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*Indicates that filer has agreed to be automatically served via electronic mail.