#### BEFORE THE CORPORATION COMMISSION

OF THE STATE OF KANSAS

STATE CORPORATION COMMISSION

JUL 1 3 2009

Suren Taliffy Docket Room

IN THE MATTER OF THE APPLICATION OF MIDWEST ENERGY, INC. FOR APPROVAL TO MAKE CERTAIN CHANGES FOR ELECTRIC SERVICE PURSUANT TO K.A.R. 82-1-231(b)(3).

KCC Docket No. 09-MDWE-792-RTS

DIRECT TESTIMONY OF

1

ANDREA C. CRANE

ON BEHALF OF

THE CITIZENS' UTILITY RATEPAYER BOARD

July 13, 2009

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#### 1 I. <u>STATEMENT OF QUALIFICATIONS</u>

- 2 Q. Please state your name and business address.
- 3 A. My name is Andrea C. Crane and my business address is 199 Ethan Allen Highway,
- 4 Ridgefield, Connecticut 06877. (Mailing Address: PO Box 810, Georgetown, Connecticut
- 5 06829)

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#### 7 Q. By whom are you employed and in what capacity?

- 8 A. I am President of The Columbia Group, Inc., a financial consulting firm that specializes in
- 9 utility regulation. In this capacity, I analyze rate filings, prepare expert testimony, and
- undertake various studies relating to utility rates and regulatory policy. I have held several
- positions of increasing responsibility since I joined The Columbia Group, Inc. in January
- 12 1989.

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- 14 Q. Please summarize your professional experience in the utility industry.
- 15 A. Prior to my association with The Columbia Group, Inc., I held the position of Economic
- Policy and Analysis Staff Manager for GTE Service Corporation, from December 1987 to
- January 1989. From June 1982 to September 1987, I was employed by various Bell Atlantic
- (now Verizon) subsidiaries. While at Bell Atlantic, I held assignments in the Product
- Management, Treasury, and Regulatory Departments.

#### 1 Q. Have you previously testified in regulatory proceedings?

Yes, since joining The Columbia Group, Inc., I have testified in approximately 300 regulatory proceedings in the states of Arizona, Arkansas, Connecticut, Delaware, Hawaii,

Kansas, Kentucky, Maryland, New Jersey, New Mexico, New York, Oklahoma,

Pennsylvania, Rhode Island, South Carolina, Vermont, West Virginia and the District of

Columbia. These proceedings involved electric, gas, water, wastewater, telephone, solid waste, cable television, and navigation utilities. A list of dockets in which I have filed testimony is included in Appendix A.

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Q.

#### What is your educational background?

11 A. I received a Master of Business Administration degree, with a concentration in Finance, from
12 Temple University in Philadelphia, Pennsylvania. My undergraduate degree is a B.A. in
13 Chemistry from Temple University.

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#### 15 II. PURPOSE OF TESTIMONY

#### 16 Q. What is the purpose of your testimony?

On April 8, 2009, Midwest Energy, Inc. ("Midwest" or "Company") filed an Application with the Kansas Corporation Commission ("KCC" or "Commission") seeking a rate increase of \$1,862,608. The Company's filing was made in response to the Stipulation and Agreement ("S&A") in KCC Docket No. 08-MDWE-594-RTS, whereby the parties agreed to permit Midwest to file an abbreviated rate filing to a) true-up costs associated with the

1	Goodman Energy Center ("GMEC"), b) true-up costs associated with certain Federal Energy
2	Management Administration ("FEMA") projects, and reflect certain corrections relating to
3	the Company's filing as identified in the S&A.

The Columbia Group, Inc. was engaged by the State of Kansas, Citizens' Utility Ratepayer Board ("CURB") to review the Company's Application and to provide recommendations to the KCC regarding the Company's proposal.

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#### III. SUMMARY OF CONCLUSIONS

- 9 Q. What are your conclusions concerning the Company's abbreviated rate filing?
- 10 A. Based on my analysis of the Company's filing and other documentation in this case, my

  conclusions are as follows:
  - The Company's claim for operating and maintenance costs associated with the GEMC is overstated.
    - The KCC should reduce the Company's revenue requirement claim by \$200,000, to reflect a reduction in operating and maintenance costs associated with the GMEC facility.
    - The additional adjustments identified in the testimony of Staff witness George Rohrer, filed on June 30, 2009, are reasonable and should be adopted by the KCC.

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#### IV. <u>DISCUSSION OF THE ISSUES</u>

#### Q. Please provide a brief background of this proceeding.

3 On December 21, 2007, Midwest Energy, Inc. ("Midwest" or "Company") filed an A. 4 Application proposing an increase of \$10.02 million in its rates for electric service. On 5 June 16, 2008, the parties filed a Joint Motion to Approve Stipulation and Agreement 6 ("S&A"), which provided for a revenue increase of \$9.25 million. In addition, the parties 7 agreed that the Company would make an abbreviated filing to update Midwest's plant for 8 storm-related FEMA projects and for final costs associated with the GMEC. In 9 addition, the Company was permitted to include certain corrections, not to exceed 10 \$117,000 that had been identified by Staff. 11

On April 8, 2009, Midwest made its abbreviated filing, seeking an additional increase of \$1,862,608. This included \$1,182,918 related to the GMEC, \$560,381 related to FEMA projects, \$114,453 related to corrections, and \$4,856 related to corresponding changes in allocations.

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#### Q. Was a procedural schedule ever approved in this case?

No, it was not. While the S&A stated that it was the intent of the parties to implement rates resulting from the abbreviated rate filing within 60 days of the abbreviated filing, no procedural schedule has been issued. The KCC did issue an order on April 28, 2009,

suspending the Application for a period of 240 days, but no procedural order was subsequently issued.

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#### Q. Did the Company subsequently update its filing?

Yes, it did. In the process of responding to discovery related to the abbreviated filing, the
Company realized that it had included certain FEMA project costs that were also included
in its Transmission Formula Rider ("TFR") filing. Therefore, Midwest notified the
parties that it was revising its claim in the abbreviated rate filing. Revised schedules
were provided to CURB on May 14, 2009. The Company subsequently discussed the
updated schedules with Staff and with CURB's consultant. The Company's revised
filing reduced its revenue requirement by \$249,079, from \$1,862,608 to \$1,613,529.

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#### Q. In spite of the absence of a procedural schedule, did Staff file testimony in this case?

Yes, on June 30, 2009, Staff filed its testimony recommending a revenue increase of \$1,605,852. Staff's testimony reflected all of the adjustments identified by Midwest in its updated schedules. In addition, Staff proposed a further rate base adjustment of \$105,938 relating to working capital. Staff's adjustment updates the gas storage inventory to reflect a 13-month average balance through April 2009. This adjustment has a revenue requirement impact of approximately \$7,677.

- Q. Have you had the opportunity to review the Company's filing, the responses to data requests, as well as the testimony filed by KCC Staff?
  - A. Yes, I have. It should be noted that most of the increase being requested in this filing relates to the GMEC facility, which accounts for over 73% of the revised requested revenue increase. As shown in the supporting detail provided in Exhibit MJV-2, the Company's original claim included incremental GMEC plant of \$6,144,726. This incremental plant included increased GMEC capital costs of \$6,025,630 and vehicle purchases of \$119,096. Support for the construction variance was provided during the discovery process.

The incremental GMEC claim also included incremental O&M costs of \$524,594 and incremental depreciation of \$172,333. Furthermore, the Company included incremental working capital of \$567,820. This working capital claim is composed of incremental fuel stock of \$502,246 and incremental cash working capital (based on the 1/8<sup>th</sup> method) of \$65,574.

The original FEMA claim was based on a net rate base increase of \$11,228,789, with a revenue requirement impact of \$812,968, and a reduction to depreciation expense of \$252,587, for a net revenue requirement impact of \$560,381. However, in its updated schedules, the revenue requirement associated with FEMA projects was reduced by \$249,079.

The "corrections" included	I in the abbreviated filing amounted to a revenue
requirement impact of \$114,453.	As noted earlier, the S&A identified the items to be
corrected in the update, and limite	d the impact of the corrections to \$117,000.

Based on my review, it appears that the plant amounts included in the updated filing are reasonable. In addition, I support the adjustment to the Company's gas storage inventory as proposed by Staff. However, I do have a concern about the level of operating and maintenance costs included in the Company's abbreviated filing.

### Q. What level of operating and maintenance costs for GMEC was included by the Company in its original filing?

11 A. The Company's original filing was based on an operating and maintenance expense claim
12 for GMEC of \$1,250,000. In the abbreviated filing, this claim was increased to
13 \$1,774,594. In the response to CURB-4, which addressed the original and revised
14 operating and maintenance expense claims, the Company stated that the pro forma costs
15 of \$1,774,594 were based on the 2009 North American Energy Services ("NAES")
16 budget. 1

- Q. What concerns do you have regarding the operating and maintenance costs of \$1,774,594 included in the Company's claim?
- A. I have several concerns. First, budgeted data is generally not used to set utility rates.

This is because budgeted data does not meet the requirement that costs be established based on known and measurable changes to a test year. Instead, regulatory commissions generally require that pro forma costs be linked to historic test year results, and that adjustments to the test year be limited to known and measurable changes, meaning limited to changes that can be quantified by the parties in a regulatory proceeding.

Moreover, the Company does not actually incur the budgeted costs but rather it is billed actual monthly operating costs by NAES.

In this case, the situation is further complicated by the fact that the first six GMEC units went into operation in June 2008, while the remaining three units went into operation in September 2008. Therefore, we do not have a full twelve months of historic results for the GMEC facility. Moreover, it difficult to know if costs that were experienced during the first year of operation are representative of prospective costs.

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#### Q. Did the Company provide data regarding its monthly GMEC operating costs?

Yes, it did. The Company provided historic data in response to CURB-4 (which referenced the response to KCC-5). That data request provided direct monthly operating costs from April 2008 through April 2009. In addition, in that response, the Company identified certain GMEC operating costs that are not specifically included in the GMEC budget. The Company claimed that based on historic costs and costs not included in the operating budget, the Company's claim associated with GMEC was conservative.

<sup>1</sup> NAES is the entity that operates the GMEC facility.

#### 1 Q. Do you agree?

A. No, I do not. Based on my review, I believe that an adjustment to the Company's claim is appropriate. In the attached schedule, Schedule ACC-1, I have presented two alternative scenarios. In the first scenario, I annualized GMEC operating costs from September 2008 to April 2009. In the second scenario, I annualized GMEC operating costs from January 2009 through April 2009. To these costs (in each scenario), I added the "additional" costs identified by the Company in response to KCC-5, with two exceptions.

First, I reduced the property insurance claim, consistent with the Company's response to KCC-6. In that response, the Company indicated that the amount originally identified for property insurance was overstated. In addition, I eliminated the inflation adjustment that had been included by the Company. Inflation adjustments do not meet the test for known and measurable changes to the test year. Under either scenario, it appears that the Company's operating expense claim associated with the GMEC facility is overstated.

#### Q. What were the results of your analysis?

A. As shown in Schedule ACC-1, based on analyzing GMEC operating costs for the period September 2008 to April 2009, it appears that the Company's claim is overstated by approximately \$225,573. Based on analyzing GMEC operating costs for the period January 2009 through April 2009, it appears that the Company's claim is overstated by approximately \$460,551.

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- Q. Did Staff also express concerns about the level of GMEC operating costs in its testimony?
- Yes, it did. Staff's concerns are expressed at page 5 of Mr. Rohrer's testimony. In spite of these concerns, Staff did not recommend any adjustment to the Company's claim.

6 Q. Are you recommending any adjustment to the Company's operating expense claim?

Yes, I am. As noted previously, actual costs to date may not be representative of prospective costs, given the fact that the GMEC facility only recently entered utility service. However, the historic results are the best data available to us at this time. These historic results indicate that an adjustment of between \$225, 573 and \$460,661 would be appropriate. Recognizing the inherent uncertainty in using this data, I recommend that the KCC reduce the Company's revenue requirement by \$200,000. This adjustment is slightly below the low-end of the range shown on Schedule ACC-1 but I believe it is reasonable given the inherent difficulty in determining pro forma operating expenses for a generating facility with relatively little history. Therefore, I recommend that the KCC reduce the KCC Staff's recommendation by an additional \$200,000, and authorize Midwest to collect incremental revenues resulting from this abbreviated filing of \$1,405,852. My recommendation includes a reduction to operating and maintenance costs, as well as the very small impact on cash working capital resulting from this reduction.

- 1 Q. Does this conclude your testimony?
- 2 A. Yes, it does.

#### **VERIFICATION**

STATE OF CONNECTIOUT	)	
COUNTY OF FAIRFIELD	)	ss:
Andrea C. Crane, being duly sworn of consultant for the Citizens' Utility Ratepayer foregoing testimony, and that the statements information and belief.	r Board	
	Andrea	dres C. Crane
Subscribed and sworn before me thisth	day of _ Notary	TULY, 2009. Public Mayoree M. Levis
My Commission Expires: DECEMBER		·

#### APPENDIX A

**List of Prior Testimonies** 

Company	<u>Utility</u>	<u>State</u>	Docket	<u>Date</u>	<u>Topic</u>	On Behalf Of
Westar Energy and KG&E	E	Kansas	09-WSEE-641-GIE	6/09	Rate Consolidation	Citizens' Utility Ratepayer Board
United Water Delaware, Inc.	W	Delaware	09-60	6/09	Cost of Capital	Division of the Public Advocate
Rockland Electric Company	E	New Jersey	GO09020097	6/09	SREC-Based Financing Program	Division of Rate Counsel
Tidewater Utilities, Inc.	W	Delaware	09-29	6/09	Revenue Requirements Cost of Capital	Division of the Public Advocate
Chesapeake Utilities Corporation	G	Delaware	08-269F	3/09	Gas Service Rates	Division of the Public Advocate
Delmarva Power and Light Company	G	Delaware	08-266F	2/09	Gas Cost Rates	Division of the Public Advocate
Kansas City Power & Light Company	Е	Kansas	09-KCPE-246-RTS	2/09	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Jersey Central Power and Light Co.	E	New Jersey	EO08090840	1/09	Solar Financing Program	Division of Rate Counsel
Atlantic City Electric Company	E	New Jersey	EO06100744 EO08100875	1/09	Solar Financing Program	Division of Rate Counsel
West Virginia-American Water Company	W	West Virginia	08-0900-W-42T	11/08	Revenue Requirements	The Consumer Advocate Division of the PSC
Westar Energy, Inc.	E	Kansas	08-WSEE-1041-RTS	9/08	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Artesian Water Company	W	Delaware	08-96	9/08	Cost of Capital, Revenue, New Headquarters	Division of the Public Advocate
Comcast Cable	С	New Jersey	CR08020113	9/08	Form 1205 Equipment & Installation Rates	Division of Rate Counsel
Pawtucket Water Supply Board	W	Rhode Island	3945	7/08	Revenue Requirements	Division of Public Utilities and Carriers
New Jersey American Water Co.	w/ww	New Jersey	WR08010020	7/08	Consolidated Income Taxes	Division of Rate Counsel
New Jersey Natural Gas Company	G	New Jersey	GR07110889	5/08	Revenue Requirements	Division of Rate Counsel
Kansas Electric Power Cooperative, Inc.	E	Kansas	08-KEPE-597-RTS	5/08	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Public Service Electric and Gas Company	E	New Jersey	EX02060363 EA02060366	5/08	Deferred Balances Audit	Division of Rate Counsel
Cablevision Systems Corporation	С	New Jersey	CR07110894, et al.	5/08	Forms 1240 and 1205	Division of Rate Counsel
Midwest Energy, Inc.	E	Kansas	08-MDWE-594-RTS	5/08	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Chesapeake Utilities Corporation	G	Delaware	07-246F	4/08	Gas Service Rates	Division of the Public Advocate
Comcast Cable	С	New Jersey	CR07100717-946	3/08	Form 1240	Division of Rate Counsel
Generic Commission Investigation	G	New Mexico	07-00340-UT	3/08	Weather Normalization	New Mexico Office of Attorney General

<u>Company</u>	Utility	State	Docket	<u>Date</u>	<u>Topic</u>	On Behalf Of
Southwestern Public Service Company	E	New Mexico	07-00319-UT	3/08	Revenue Requirements Cost of Capital	New Mexico Office of Attorney General
Delmarva Power and Light Company	G	Delaware	07-239F	2/08	Gas Cost Rates	Division of the Public Advocate
Atmos Energy Corp.	G	Kansas	08-ATMG-280-RTS	1/08	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Aquila /Black Hills / Kansas City Power & Light	G	Kansas	07-BHCG-1063-ACQ 07-KCPE-1064-ACQ	12/07	Utility Acquisitions	Citizens' Utility Ratepayer Board
Chesapeake Utilities Corporation	G	Delaware	07-186	12/07	Cost of Capital Regulatory Policy	Division of the Public Advocate
Westar Energy, Inc.	E	Kansas	08-WSEE-309-PRE	11/07	Predetermination of Wind Generation	Citizens' Utility Ratepayer Board
Public Service Electric and Gas Company	E/G	New Jersey	ER07050303 GR07050304	11/07	Societal Benefits Charge	Division of Rate Counsel
Public Service Company of New Mexico	Ε	New Mexico	07-00077-UT	10/07	Revenue Requirements Cost of Capital	New Mexico Office of Attorney General
Public Service Electric and Gas Company	Ε	New Jersey	EO07040278	9/07	Solar Cost Recovery	Division of Rate Counsel
Comcast Cable	С	New Jersey	CR07030147	8/07	Form 1205	Division of Rate Counsel
Kansas City Power & Light Company	E	Kansas	07-KCPE-905-RTS	8/07	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Cablevision Systems Corporation	С	New Jersey	CR06110781, et al.	5/07	Cable Rates - Forms 1205 and 1240	Division of Rate Counsel
Westar Energy, Inc.	E	Kansas	05-WSEE-981-RTS	4/07	Revenue Requirements Issues on Remand	Citizens' Utility Ratepayer Board
Delmarva Power and Light Company	G	Delaware	06-285F	4/07	Gas Cost Rates	Division of the Public Advocate
Comcast of Jersey City, et al.	С	New Jersey	CR06070558	4/07	Cable Rates	Division of Rate Counsel
Westar Energy	Ε	Kansas	07-WSEE-616-PRE	3/07	Pre-Approval of Generation Facilities	Citizens' Utility Ratepayer Board
Woonsocket Water Division	W	Rhode Island	3800	3/07	Revenue Requirements	Division of Public Utilities and Carriers
Aquila - KGO	G	Kansas	07-AQLG-431-RTS	3/07	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Chesapeake Utilities Corporation	G	Delaware	06-287F	3/07	Gas Service Rates	Division of the Public Advocate
Delmarva Power and Light Company	G	Delaware	06-284	1/07	Revenue Requirements Cost of Capital	Division of the Public Advocate
El Paso Electric Company	E	New Mexico	06-00258 UT	11/06	Revenue Requirements	New Mexico Office of Attorney General
Aquila, Inc. / Mid-Kansas Electric Co.	Ε	Kansas	06-MKEE-524-ACQ	11/06	Proposed Acquisition	Citizens' Utility Ratepayer Board

Company	<u>Utility</u>	<u>State</u>	<u>Docket</u>	<u>Date</u>	Topic	On Behalf Of
Public Service Company of New Mexico	G	New Mexico	06-00210-UT	11/06	Revenue Requirements	New Mexico Office of Attorney General
Atlantic City Electric Company	Ε	New Jersey	EM06090638	11/06	Sale of B.L. England	Division of Rate Counsel
United Water Delaware, Inc.	W	Delaware	06-174	10/06	Revenue Requirements Cost of Capital	Division of the Public Advocate
Public Service Electric and Gas Company	G	New Jersey	GR05080686	10/06	Societal Benefits Charge	Division of Rate Counsel
Comcast (Avalon, Maple Shade, Gloucester)	С	New Jersey	CR06030136-139	10/06	Form 1205 and 1240 Cable Rates	Division of Rate Counse
Kansas Gas Service	G	Kansas	06-KGSG-1209-RTS	9/06	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
New Jersey American Water Co. Elizabethtown Water Company Mount Holly Water Company	W	New Jersey	WR06030257	9/06	Regulatory Policy Taxes Cash Working Capital	Division of Rate Counse
Tidewater Utilities, Inc.	W	Delaware	06-145	9/06	Revenue Requirements Cost of Capital	Division of the Public Advocate
Artesian Water Company	W	Delaware	06-158	9/06	Revenue Requirements Cost of Capital	Division of the Public Advocate
Kansas City Power & Light Company	Ε	Kansas	06-KCPE-828-RTS	8/06	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Midwest Energy, Inc.	G	Kansas	06-MDWG-1027-RTS	7/06	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Chesapeake Utilities Corporation	G	Delaware	05-315F	6/06	Gas Service Rates	Division of the Public Advocate
Cablevision Systems Corporation	С	New Jersey	CR05110924, et al.	5/06	Cable Rates - Forms 1205 and 1240	Division of the Ratepaye Advocate
Montague Sewer Company	ww	New Jersey	WR05121056	5/06	Revenue Requirements	Division of the Ratepaye Advocate
Comcast of South Jersey	С	New Jersey	CR05119035, et al.	5/06	Cable Rates - Form 1240	Division of the Ratepaye Advocate
Comcast of New Jersey	С	New Jersey	CR05090826-827	4/06	Cable Rates - Form 1240	Division of the Ratepaye Advocate
Parkway Water Company	W	New Jersey	WR05070634	3/06	Revenue Requirements Cost of Capital	Division of the Ratepaye Advocate
Aqua Pennsylvania, Inc.	W	Pennsylvania	R-00051030	2/06	Revenue Requirements	Office of Consumer Advocate
Delmarva Power and Light Company	G	Delaware	05-312F	2/06	Gas Cost Rates	Division of the Public Advocate
Delmarva Power and Light Company	Е	Delaware	05-304	12/05	Revenue Requirements Cost of Capital	Division of the Public Advocate
Artesian Water Company	W	Delaware	04-42	10/05	Revenue Requirements Cost of Capital (Remand)	Division of the Public Advocate
Utility Systems, Inc.	ww	Delaware	335-05	9/05	Regulatory Policy	Division of the Ratepaye Advocate

<u>Company</u>	Utility	<u>State</u>	<u>Docket</u>	<u>Date</u>	<u>Topic</u>	On Behalf Of
Westar Energy, Inc.	E	Kansas	05-WSEE-981-RTS	9/05	Revenue Requirements	Citizens' Utility Ratepayer Board
Empire District Electric Company	Ε	Kansas	05-EPDE-980-RTS	8/05	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Comcast Cable	С	New Jersey	CR05030186	8/05	Form 1205	Division of the Ratepayer Advocate
Pawtucket Water Supply Board	W	Rhode Island	3674	7/05	Revenue Requirements	Division of Public Utilities and Carriers
Delmarva Power and Light Company	Ε	Delaware	04-391	7/05	Standard Offer Service	Division of the Public Advocate
Patriot Media & Communications CNJ, LLC	С	New Jersey	CR04111453-455	6/05	Cable Rates	Division of the Ratepayer Advocate
Cablevision	С	New Jersey	CR04111379, et al.	6/05	Cable Rates	Division of the Ratepayer Advocate
Comcast of Mercer County, LLC	С	New Jersey	CR04111458	6/05	Cable Rates	Division of the Ratepayer Advocate
Comcast of South Jersey, LLC, et al.	С	New Jersey	CR04101356, et al.	5/05	Cable Rates	Division of the Ratepayer Advocate
Comcast of Central New Jersey LLC, et al.	С	New Jersey	CR04101077, et al.	4/05	Cable Rates	Division of the Ratepayer Advocate
Kent County Water Authority	W	Rhode Island	3660	4/05	Revenue Requirements	Division of Public Utilities and Carriers
Aquila, Inc.	G	Kansas	05-AQLG-367-RTS	3/05	Revenue Requirements Cost of Capital Tariff Issues	Citizens' Utility Ratepayer Board
Chesapeake Utilities Corporation	G	Delaware	04-334F	3/05	Gas Service Rates	Division of the Public Advocate
Delmarva Power and Light Company	G	Delaware	04-301F	3/05	Gas Cost Rates	Division of the Public Advocate
Delaware Electric Cooperative, Inc.	E	Delaware	04-288	12/04	Revenue Requirements Cost of Capital	Division of the Public Advocate
Public Service Company of New Mexico	E	New Mexico	04-00311-UT	11/04	Renewable Energy Plans	Office of the New Mexico Attorney General
Woonsocket Water Division	W	Rhode Island	3626	10/04	Revenue Requirements	Division of Public Utilities and Carriers
Aquila, Inc.	Е	Kansas	04-AQLE-1065-RTS	10/04	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
United Water Delaware, Inc.	W	Delaware	04-121	8/04	Conservation Rates (Affidavit)	Division of the Public Advocate
Atlantic City Electric Company	Е	New Jersey	ER03020110 PUC 06061-2003S	8/04	Deferred Balance Phase II	Division of the Ratepayer Advocate
Kentucky American Water Company	W	Kentucky	2004-00103	8/04	Revenue Requirements	Office of Rate Intervention of the Attorney General

<u>Company</u>	<u>Utility</u>	<u>State</u>	Docket	<u>Date</u>	Topic	On Behalf Of
Shorelands Water Company	W	New Jersey	WR04040295	8/04	Revenue Requirements Cost of Capital	Division of the Ratepayer Advocate
Artesian Water Company	W	Delaware	04-42	8/04	Revenue Requirements Cost of Capital	Division of the Public Advocate
Long Neck Water Company	W	Delaware	04-31	7/04	Cost of Equity	Division of the Public Advocate
Tidewater Utilities, Inc.	W	Delaware	04-152	7/04	Cost of Capital	Division of the Public Advocate
Cablevision	С	New Jersey	CR03100850, et al.	6/04	Cable Rates	Division of the Ratepayer Advocate
Montague Water and Sewer Companies	w/ww	New Jersey	WR03121034 (W) WR03121035 (S)	5/04	Revenue Requirements	Division of the Ratepayer Advocate
Comcast of South Jersey, Inc.	С	New Jersey	CR03100876,77,79,80	5/04	Form 1240 Cable Rates	Division of the Ratepayer Advocate
Comcast of Central New Jersey, et al.	С	New Jersey	CR03100749-750 CR03100759-762	4/04	Cable Rates	Division of the Ratepayer Advocate
Time Warner	С	New Jersey	CR03100763-764	4/04	Cable Rates	Division of the Ratepayer Advocate
Interstate Navigation Company	N	Rhode Island	3573	3/04	Revenue Requirements	Division of Public Utilities and Carriers
Aqua Pennsylvania, Inc.	W	Pennsylvania	R-00038805	2/04	Revenue Requirements	Pennsylvania Office of Consumer Advocate
Comcast of Jersey City, et al.	С	New Jersey	CR03080598-601	2/04	Cable Rates	Division of the Ratepayer Advocate
Delmarva Power and Light Company	G	Delaware	03-378F	2/04	Fuel Clause	Division of the Public Advocate
Atmos Energy Corp.	G	Kansas	03-ATMG-1036-RTS	11/03	Revenue Requirements	Citizens' Utility Ratepayer Board
Aquila, Inc. (UCU)	G	Kansas	02-UTCG-701-GIG	10/03	Using utility assets as collateral	Citizens' Utility Ratepayer Board
CenturyTel of Northwest Arkansas, LLC	Т	Arkansas	03-041-U	10/03	Affiliated Interests	The Arkansas Public Service Commission General Staff
Borough of Butler Electric Utility	Е	New Jersey	CR03010049/63	9/03	Revenue Requirements	Division of the Ratepayer Advocate
Comcast Cablevision of Avalon Comcast Cable Communications	С	New Jersey	CR03020131-132	9/03	Cable Rates	Division of the Ratepayer Advocate
Delmarva Power and Light Company d/b/a Conectiv Power Delivery	E	Delaware	03-127	8/03	Revenue Requirements	Division of the Public Advocate
Kansas Gas Service	G	Kansas	03-KGSG-602-RTS	7/03	Revenue Requirements	Citizens' Utility Ratepayer Board
Washington Gas Light Company	G	Maryland	8959	6/03	Cost of Capital Incentive Rate Plan	U.S. DOD/FEA

Company	Utility	<u>State</u>	Docket	<u>Date</u>	<u>Topic</u>	On Behalf Of
Pawtucket Water Supply Board	W	Rhode Island	3497	6/03	Revenue Requirements	Division of Public Utilities and Carriers
Atlantic City Electric Company	E	New Jersey	EO03020091	5/03	Stranded Costs	Division of the Ratepayer Advocate
Public Service Company of New Mexico	G	New Mexico	03-000-17 UT	5/03	Cost of Capital Cost Allocations	Office of the New Mexico Attorney General
Comcast - Hopewell, et al.	С	New Jersey	CR02110818 CR02110823-825	5/03	Cable Rates	Division of the Ratepayer Advocate
Cablevision Systems Corporation	С	New Jersey	CR02110838, 43-50	4/03	Cable Rates	Division of the Ratepayer Advocate
Comcast-Garden State / Northwest	С	New Jersey	CR02100715 CR02100719	4/03	Cable Rates	Division of the Ratepayer Advocate
Midwest Energy, Inc. and Westar Energy, Inc.	E	Kansas	03-MDWE-421-ACQ	4/03	Acquisition	Citizens' Utility Ratepayer Board
Time Warner Cable	С	New Jersey	CR02100722 CR02100723	4/03	Cable Rates	Division of the Ratepayer Advocate
Westar Energy, Inc.	Ε	Kansas	01-WSRE-949-GIE	3/03	Restructuring Plan	Citizens' Utility Ratepayer Board
Public Service Electric and Gas Company	E	New Jersey	ER02080604 PUC 7983-02	1/03	Deferred Balance	Division of the Ratepayer Advocate
Atlantic City Electric Company d/b/a Conectiv Power Delivery	E	New Jersey	ER02080510 PUC 6917-02S	1/03	Deferred Balance	Division of the Ratepayer Advocate
Wallkill Sewer Company	ww	New Jersey	WR02030193 WR02030194	12/02	Revenue Requirements Purchased Sewage Treatment Adj. (PSTAC)	Division of the Ratepayer Advocate
Midwest Energy, Inc.	E	Kansas	03-MDWE-001-RTS	12/02	Revenue Requirements	Citizens' Utility Ratepayer Board
Comcast-LBI Crestwood	С	New Jersey	CR02050272 CR02050270	11/02	Cable Rates	Division of the Ratepayer Advocate
Reliant Energy Arkla	G	Oklahoma	PUD200200166	10/02	Affiliated Interest Transactions	Oklahoma Corporation Commission, Public Utility Division Staff
Midwest Energy, Inc.	G	Kansas	02-MDWG-922-RTS	10/02	Gas Rates	Citizens' Utility Ratepayer Board
Comcast Cablevision of Avalon	С	New Jersey	CR02030134 CR02030137	7/02	Cable Rates	Division of the Ratepayer Advocate
RCN Telecom Services, Inc., and Home Link Communications	С	New Jersey	CR02010044, CR02010047	7/02	Cable Rates	Division of the Ratepayer Advocate
Washington Gas Light Company	G	Maryland	8920	7/02	Rate of Return Rate Design (Rebuttal)	General Services Administration (GSA)
Chesapeake Utilities Corporation	G	Delaware	01-307, Phase II	7/02	Rate Design Tariff Issues	Division of the Public Advocate
Washington Gas Light Company	G	Maryland	8920	6/02	Rate of Return Rate Design	General Services Administration (GSA)

<u>Company</u>	Utility	<u>State</u>	Docket	<u>Date</u>	<u>Topic</u>	On Behalf Of
Tidewater Utilities, Inc.	W	Delaware	02-28	6/02	Revenue Requirements	Division of the Public Advocate
Western Resources, Inc.	E	Kansas	01-WSRE-949-GIE	5/02	Financial Plan	Citizens' Utility Ratepayer Board
Empire District Electric Company	Е	Kansas	02-EPDE-488-RTS	5/02	Revenue Requirements	Citizens' Utility Ratepayer Board
Southwestern Public Service Company	Ε	New Mexico	3709	4/02	Fuel Costs	Office of the New Mexico Attorney General
Cablevision Systems	С	New Jersey	CR01110706, et al	4/02	Cable Rates	Division of the Ratepayer Advocate
Potomac Electric Power Company	E	District of Columbia	945, Phase II	4/02	Divestiture Procedures	General Services Administration (GSA)
Vermont Yankee Nuclear Power Corp.	Е	Vermont	6545	3/02	Sale of VY to Entergy Corp. (Supplemental)	Department of Public Service
Delmarva Power and Light Company	G	Delaware	01-348F	1/02	Gas Cost Adjustment	Division of the Public Advocate
Vermont Yankee Nuclear Power Corp.	E	Vermont	6545	1/02	Sale of VY to Entergy Corp.	Department of Public Service
Pawtucket Water Supply Company	W	Rhode Island	3378	12/01	Revenue Requirements	Division of Public Utilities and Carriers
Chesapeake Utilities Corporation	G	Delaware	01-307, Phase I	12/01	Revenue Requirements	Division of the Public Advocate
Potomac Electric Power Company	E	Maryland	8796	12/01	Divestiture Procedures	General Services Administration (GSA)
Kansas Electric Power Cooperative	E	Kansas	01-KEPE-1106-RTS	11/01	Depreciation Methodology (Cross Answering)	Citizens' Utility Ratepayer Board
Wellsboro Electric Company	Ε	Pennsylvania	R-00016356	11/01	Revenue Requirements	Office of Consumer Advocate
Kent County Water Authority	W	Rhode Island	3311	10/01	Revenue Requirements (Surrebuttal)	Division of Public Utilities and Carriers
Pepco and New RC, Inc.		District of Columbia	1002	10/01	Merger Issues and Performance Standards	General Services Administration (GSA)
Potomac Electric Power Co. & Delmarva Power	E	Delaware	01-194	10/01	Merger Issues and Performance Standards	Division of the Public Advocate
Yankee Gas Company	G	Connecticut	01-05-19PH01	9/01	Affiliated Transactions	Office of Consumer Counsel
Hope Gas, Inc., d/b/a Dominion Hope	G	West Virginia	01-0330-G-42T 01-0331-G-30C 01-1842-GT-T 01-0685-G-PC	9/01	Revenue Requirements (Rebuttal)	The Consumer Advocate Division of the PSC
Pennsylvania-American Water Company	W	Pennsylvania	R-00016339		Revenue Requirements (Surrebuttal)	Office of Consumer Advocate

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Potomac Electric Power Co. & Delmarva Power	E	Maryland	8890	9/01	Merger Issues and Performance Standards	General Services Administration (GSA)
Comcast Cablevision of Long Beach Island, et al	С	New Jersey	CR01030149-50 CR01050285	9/01	Cable Rates	Division of the Ratepayer Advocate
Kent County Water Authority	W	Rhode Island	3311	8/01	Revenue Requirements	Division of Public Utilities and Carriers
Pennsylvania-American Water Company	W	Pennsylvania	R-00016339	8/01	Revenue Requirements	Office of Consumer Advocate
Roxiticus Water Company	W	New Jersey	WR01030194	8/01	Revenue Requirements Cost of Capital Rate Design	Division of the Ratepayer Advocate
Hope Gas, Inc., d/b/a Dominion Hope	G	West Virginia	01-0330-G-42T 01-0331-G-30C 01-1842-GT-T 01-0685-G-PC	8/01	Revenue Requirements	Consumer Advocate Division of the PSC
Western Resources, Inc.	E	Kansas	01-WSRE-949-GIE	6/01	Restructuring Financial Integrity (Rebuttal)	Citizens' Utility Ratepayer Board
Western Resources, Inc.	E	Kansas	01-WSRE-949-GIE	6/01	Restructuring Financial Integrity	Citizens' Utility Ratepayer Board
Cablevision of Allamuchy, et al	С	New Jersey	CR00100824, etc.	4/01	Cable Rates	Division of the Ratepaye Advocate
Public Service Company of New Mexico	E	New Mexico	3137, Holding Co.	4/01	Holding Company	Office of the Attorney General
Keauhou Community Services, Inc.	W	Hawaii	00-0094	4/01	Rate Design	Division of Consumer Advocacy
Western Resources, Inc.	Ε	Kansas	01-WSRE-436-RTS	4/01	Revenue Requirements Affiliated Interests (Motion for Suppl. Changes	Citizens' Utility Ratepayer Board
Western Resources, Inc.	Ε	Kansas	01-WSRE-436-RTS	4/01	Revenue Requirements Affiliated Interests	Citizens' Utility Ratepayer Board
Public Service Company of New Mexico	Ε	New Mexico	3137, Part III	4/01	Standard Offer Service (Additional Direct)	Office of the Attorney General
Chem-Nuclear Systems, LLC	SW	South Carolina	2000-366-A	3/01	Allowable Costs	Department of Consumer Affairs
Southern Connecticut Gas Company	G	Connecticut	00-12-08	3/01	Affiliated Interest Transactions	Office of Consumer Counsel
Atlantic City Sewerage Corporation	ww	New Jersey	WR00080575		Revenue Requirements Cost of Capital Rate Design	Division of the Ratepayer Advocate
Delmarva Power and Light Company d/b/a Conectiv Power Delivery	G	Delaware	00-314	3/01	Margin Sharing	Division of the Public Advocate
Senate Bill 190 Re: Performance Based Ratemaking	G	Kansas	Senate Bill 190		Performance-Based Ratemaking Mechanisms	Citizens' Utility Ratepayer Board
Delmarva Power and Light Company	G	Delaware	00-463-F	2/01	Gas Cost Rates	Division of the Public Advocate

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Waitsfield Fayston Telephone Company	Т	Vermont	6417	12/00	Revenue Requirements	Department of Public Service
Delaware Electric Cooperative	E	Delaware	00-365	11/00	Code of Conduct Cost Allocation Manual	Division of the Public Advocate
Commission Inquiry into Performance-Based Ratemaking	G	Kansas	00-GIMG-425-GIG	10/00	Performance-Based Ratemaking Mechanisms	Citizens' Utility Ratepayer Board
Pawtucket Water Supply Board	W	Rhode Island	3164 Separation Plan	10/00	Revenue Requirements	Division of Public Utilities and Carriers
Comcast Cablevision of Philadelphia, L.P.	С	Pennsylvania	3756	10/00	Late Payment Fees (Affidavit)	Kaufman, Lankelis, et al
Public Service Company of New Mexico	Ε	New Mexico	3137, Part III	9/00	Standard Offer Service	Office of the Attorney General
Laie Water Company	W	Hawaii	00-0017 Separation Plan	8/00	Rate Design	Division of Consumer Advocacy
El Paso Electric Company	Е	New Mexico	3170, Part II, Ph. 1	7/00	Electric Restructuring	Office of the Attorney General
Public Service Company of New Mexico	E	New Mexico	3137 - Part II Separation Plan	7/00	Electric Restructuring	Office of the Attorney General
PG Energy	G	Pennsylvania	R-00005119	6/00	Revenue Requirements	Office of Consumer Advocate
Consolidated Edison, Inc. and Northeast Utilities	E/G	Connecticut	00-01-11	4/00	Merger Issues (Additional Supplemental)	Office of Consumer Counsel
Sussex Shores Water Company	W	Delaware	99-576	4/00	Revenue Requirements	Division of the Public Advocate
Utilicorp United, Inc.	G	Kansas	00-UTCG-336-RTS	4/00	Revenue Requirements	Citizens' Utility Ratepayer Board
TCI Cablevision	С	Missouri	9972-9146	4/00	Late Fees (Affidavit)	Honora Eppert, et al
Oklahoma Natural Gas Company	G	Okiahoma	PUD 990000166 PUD 980000683 PUD 990000570	3/00	Pro Forma Revenue Affiliated Transactions (Rebuttal)	Oklahoma Corporation Commission, Public Utility Division Staff
Tidewater Utilities, Inc. Public Water Supply Co.	W	Delaware	99-466	3/00	Revenue Requirements	Division of the Public Advocate
Delmarva Power and Light Company	G/E	Delaware	99-582	3/00	Cost Accounting Manual Code of Conduct	Division of the Public Advocate
Philadelphia Suburban Water Company	W	Pennsylvania	R-00994868 R-00994877 R-00994878 R-00994879	3/00	Revenue Requirements (Surrebuttal)	Office of Consumer Advocate
Philadelphia Suburban Water Company	W	Pennsylvania	R-00994868 R-00994877 R-00994878 R-00994879	2/00	Revenue Requirements	Office of Consumer Advocate
Consolidated Edison, Inc. and Northeast Utilities	E/G	Connecticut	00-01-11	2/00	Merger Issues	Office of Consumer Counsel

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Oklahoma Natural Gas Company	G	Oklahoma	PUD 990000166 PUD 980000683 PUD 990000570	1/00	Pro Forma Revenue Affiliated Transactions	Oklahoma Corporation Commission, Public Utility Division Staff
Connecticut Natural Gas Company	G	Connecticut	99-09-03	1/00	Affiliated Transactions	Office of Consumer Counsel
Time Warner Entertainment Company, L.P.	С	Indiana	48D06-9803-CP-423	1999	Late Fees (Affidavit)	Kelly J. Whiteman, et al
TCI Communications, Inc., et al	С	Indiana	55D01-9709-CP-00415	1999	Late Fees (Affidavit)	Franklin E. Littell, et al
Southwestern Public Service Company	E	New Mexico	3116	12/99	Merger Approval	Office of the Attorney General
New England Electric System Eastern Utility Associates	E	Rhode Island	2930	11/99	Merger Policy	Department of Attorney General
Delaware Electric Cooperative	E	Delaware	99-457	11/99	Electric Restructuring	Division of the Public Advocate
Jones Intercable, Inc.	С	Maryland	CAL98-00283	10/99	Cable Rates (Affidavit)	Cynthia Maisonette and Ola Renee Chatman, et al
Texas-New Mexico Power Company	E	New Mexico	3103	10/99	Acquisition Issues	Office of Attorney General
Southern Connecticut Gas Company	G	Connecticut	99-04-18	9/99	Affiliated Interest	Office of Consumer Counsel
TCI Cable Company	С	New Jersey	CR99020079 et al	9/99	Cable Rates Forms 1240/1205	Division of the Ratepayer Advocate
All Regulated Companies	E/G/W	Delaware	Reg. No. 4	8/99	Filing Requirements (Position Statement)	Division of the Public Advocate
Mile High Cable Partners	С	Colorado	95-CV-5195	7/99	Cable Rates (Affidavit)	Brett Marshall, an individual, et al
Electric Restructuring Comments	E	Delaware	Reg. 49	7/99	Regulatory Policy (Supplemental)	Division of the Public Advocate
Long Neck Water Company	W	Delaware	99-31	6/99	Revenue Requirements	Division of the Public Advocate
Delmarva Power and Light Company	Е	Delaware	99-163	6/99	Electric Restructuring	Division of the Public Advocate
Potomac Electric Power Company	Е	District of Columbia	945	6/99	Divestiture of Generation Assets	U.S. GSA - Public Utilities
Comcast	С	Indiana	49C01-9802-CP-000386	6/99	Late Fees (Affidavit)	Ken Hecht, et al
Petitions of BA-NJ and NJPA re: Payphone Ops	Т	New Jersey	TO97100792 PUCOT 11269-97N		Economic Subsidy Issues (Surrebuttal)	Division of the Ratepayer Advocate
Montague Water and Sewer Companies	w/ww	New Jersey	WR98101161 WR98101162 PUCRS 11514-98N		Revenue Requirements Rate Design (Supplemental)	Division of the Ratepayer Advocate

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Cablevision of Bergen, Bayonne, Newark	С	New Jersey	CR98111197-199 CR98111190	5/99	Cable Rates Forms 1240/1205	Division of the Ratepayer Advocate
Cablevision of Bergen, Hudson, Monmouth	С	New Jersey	CR97090624-626 CTV 1697-98N	5/99	Cable Rates - Form 1235 (Rebuttal)	Division of the Ratepayer Advocate
Kent County Water Authority	W	Rhode Island	2860	4/99	Revenue Requirements	Division of Public Utilities & Carriers
Montague Water and Sewer Companies	w/ww	New Jersey	WR98101161 WR98101162	4/99	Revenue Requirements Rate Design	Division of the Ratepayer Advocate
PEPCO	Ε	District of Columbia	945	4/99	Divestiture of Assets	U.S. GSA - Public Utilitie
Western Resources, Inc. and Kansas City Power & Light	Ε	Kansas	97-W SRE-676-MER	4/99	Merger Approval (Surrebuttal)	Citizens' Utility Ratepayer Board
Delmarva Power and Light Company	E	Delaware	98-479F	3/99	Fuel Costs	Division of the Public Advocate
Lenfest Atlantic d/b/a Suburban Cable	С	New Jersey	CR97070479 et al	3/99	Cable Rates	Division of the Ratepayer Advocate
Electric Restructuring Comments	Е	District of Columbia	945	3/99	Regulatory Policy	U.S. GSA - Public Utilitie
Petitions of BA-NJ and NJPA re: Payphone Ops	Т	New Jersey	TO97100792 PUCOT 11269-97N	3/99	Tariff Revision Payphone Subsidies FCC Services Test (Rebuttal)	Division of the Ratepayer Advocate
Western Resources, Inc. and Kansas City Power & Light	E	Kansas	97-WSRE-676-MER	3/99	Merger Approval (Answering)	Citizens' Utility Ratepayer Board
Western Resources, Inc. and Kansas City Power & Light	E	Kansas	97-WSRE-676-MER	2/99	Merger Approval	Citizens' Utility Ratepayer Board
Adelphia Cable Communications	С	Vermont	6117-6119	1/99	Late Fees (Additional Direct Supplemental)	Department of Public Service
Adelphia Cable Communications	С	Vermont	6117-6119	12/98	Cable Rates (Forms 1240, 1205, 1235) and Late Fees (Direct Supplemental)	Department of Public Service
Adelphia Cable Communications	С	Vermont	6117-6119	12/98	Cable Rates (Forms 1240, 1205, 1235) and Late Fees	Department of Public Service
Orange and Rockland/ Consolidated Edison	E	New Jersey	EM98070433	11/98	Merger Approval	Division of the Ratepayer Advocate
Cablevision	С	New Jersey	CR97090624 CR97090625 CR97090626	11/98	Cable Rates - Form 1235	Division of the Ratepayer Advocate
Petitions of BA-NJ and NJPA re: Payphone Ops.	Τ	New Jersey	TO97100792 PUCOT 11269-97N	10/98	Payphone Subsidies FCC New Services Test	Division of the Ratepayer Advocate
United Water Delaware	W	Delaware	98-98	8/98	Revenue Requirements	Division of the Public Advocate
Cablevision	С	New Jersey	CR97100719, 726 730, 732	8/98	Cable Rates (Oral Testimony)	Division of the Ratepayer Advocate

<u>Company</u>	Utility	<u>State</u>	<u>Docket</u>	<u>Date</u>	<u>Topic</u>	On Behalf Of
Potomac Electric Power Company	E	Maryland	Case No. 8791	8/98	Revenue Requirements Rate Design	U.S. GSA - Public Utilities
Investigation of BA-NJ IntraLATA Cailing Plans	T	New Jersey	TO97100808 PUCOT 11326-97N	8/98	Anti-Competitive Practices (Rebuttal)	Division of the Ratepayer Advocate
Investigation of BA-NJ IntraLATA Calling Plans	T	New Jersey	TO97100808 PUCOT 11326-97N	7/98	Anti-Competitive Practices	Division of the Ratepayer Advocate
TCI Cable Company/ Cablevision	С	New Jersey	CTV 03264-03268 and CTV 05061	7/98	Cable Rates	Division of the Ratepayer Advocate
Mount Holly Water Company	W	New Jersey	WR98020058 PUC 03131-98N	7/98	Revenue Requirements	Division of the Ratepayer Advocate
Pawtucket Water Supply Board	W	Rhode Island	2674	5/98	Revenue Requirements (Surrebuttal)	Division of Public Utilities & Carriers
Pawtucket Water Supply Board	W	Rhode Island	2674	4/98	Revenue Requirements	Division of Public Utilities and Carriers
Energy Master Plan Phase II Proceeding - Restructuring	E	New Jersey	EX94120585U, EO97070457,60,63,66	4/98	Electric Restructuring Issues (Supplemental Surrebuttal)	Division of the Ratepayer Advocate
Energy Master Plan Phase I Proceeding - Restructuring	E	New Jersey	EX94120585U, EO97070457,60,63,66	3/98	Electric Restructuring Issues	Division of the Ratepayer Advocate
Shorelands Water Company	W	New Jersey	WR97110835 PUC 11324-97	2/98	Revenue Requirements	Division of the Ratepayer Advocate
TCI Communications, Inc.	С	New Jersey	CR97030141 and others	11/97	Cable Rates (Oral Testimony)	Division of the Ratepayer Advocate
Citizens Telephone Co. of Kecksburg	т	Pennsylvania	R-00971229	11/97	Alternative Regulation Network Modernization	Office of Consumer Advocate
Consumers Pennsylvania Water Co Shenango Valley Division	W	Pennsylvania	R-00973972	10/97	Revenue Requirements (Surrebuttal)	Office of Consumer Advocate
Universal Service Funding	Т	New Jersey	TX95120631	10/97	Schools and Libraries Funding (Rebuttal)	Division of the Ratepayer Advocate
Universal Service Funding	T	New Jersey	TX95120631	9/97	Low Income Fund High Cost Fund	Division of the Ratepayer Advocate
Consumers Pennsylvania Water Co. - Shenango Valley Division	W	Pennsylvania	R-00973972	9/97	Revenue Requirements	Office of Consumer Advocate
Delmarva Power and Light Company	G/E	Delaware	97-65	9/97	Cost Accounting Manual Code of Conduct	Office of the Public Advocate
Western Resources, Oneok, and WAI	G	Kansas	WSRG-486-MER	9/97	Transfer of Gas Assets	Citizens' Utility Ratepayer Board
Universal Service Funding	Т	New Jersey	TX95120631	9/97	Schools and Libraries Funding (Rebuttal)	Division of the Ratepayer Advocate
Universal Service Funding	Т	New Jersey	TX95120631	8/97	Schools and Libraries Funding	Division of the Ratepayer Advocate

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Kent County Water Authority	W	Rhode Island	2555	8/97	Revenue Requirements (Surrebuttal)	Division of Public Utilities and Carriers
Ironton Telephone Company	т	Pennsylvania	R-00971182	8/97	Alternative Regulation Network Modernization (Surrebuttal)	Office of Consumer Advocate
Ironton Telephone Company	Т	Pennsylvania	R-00971182	7/97	Alternative Regulation Network Modernization	Office of Consumer Advocate
Comcast Cablevision	С	New Jersey	Various	7/97	Cable Rates (Oral Testimony)	Division of the Ratepayer Advocate
Maxim Sewerage Corporation	WW	New Jersey	WR97010052 PUCRA 3154-97N	7/97	Revenue Requirements	Division of the Ratepayer Advocate
Kent County Water Authority	W	Rhode Island	2555	6/97	Revenue Requirements	Division of Public Utilities and Carriers
Consumers Pennsylvania Water Co Roaring Creek	W	Pennsylvania	R-00973869	6/97	Revenue Requirements (Surrebuttal)	Office of Consumer Advocate
Consumers Pennsylvania Water Co Roaring Creek	W	Pennsylvania	R-00973869	5/97	Revenue Requirements	Office of Consumer Advocate
Delmarva Power and Light Company	E	Delaware	97-58	5/97	Merger Policy	Office of the Public Advocate
Middlesex Water Company	W	New Jersey	WR96110818 PUCRL 11663-96N	4/97	Revenue Requirements	Division of the Ratepayer Advocate
Maxim Sewerage Corporation	WW	New Jersey	WR96080628 PUCRA 09374-96N	3/97	Purchased Sewerage Adjustment	Division of the Ratepayer Advocate
Interstate Navigation Company	N	Rhode Island	2484	3/97	Revenue Requirements Cost of Capital (Surrebuttal)	Division of Public Utilities & Carriers
Interstate Navigation Company	N	Rhode Island	2484	2/97	Revenue Requirements Cost of Capital	Division of Public Utilities & Carriers
Electric Restructuring Comments	E	District of Columbia	945	1/97	Regulatory Policy	U.S. GSA - Public Utilities
United Water Delaware	W	Delaware	96-194	1/97	Revenue Requirements	Office of the Public Advocate
PEPCO/ BGE/ Merger Application	E/G	District of Columbia	951	10/96	Regulatory Policy Cost of Capital (Rebuttal)	GSA
Western Resources, Inc.	E	Kansas	193,306-U 193,307-U	10/96	Revenue Requirements Cost of Capital (Supplemental)	Citizens' Utility Ratepayer Board
PEPCO and BGE Merger Application	E/G	District of Columbia	951	9/96	Regulatory Policy, Cost of Capital	U.S. GSA - Public Utilities
Utilicorp United, Inc.	G	Kansas	193,787-U	8/96	Revenue Requirements	Citizens' Utility Ratepayer Board
TKR Cable Company of Gloucester	С	New Jersey	CTV07030-95N	7/96	Cable Rates (Oral Testimony)	Division of the Ratepayer Advocate

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TKR Cable Company of Warwick	С	New Jersey	CTV057537-95N	7/96	Cable Rates (Oral Testimony)	Division of the Ratepayer Advocate
Delmarva Power and Light Company	E	Delaware	95-196F	5/96	Fuel Cost Recovery	Office of the Public Advocate
Western Resources, Inc.	E	Kansas	193,306-U 193,307-U	5/96	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Princeville Utilities Company, Inc.	w/ww	Hawaii	95-0172 95-0168	1/96	Revenue Requirements Rate Design	Princeville at Hanalei Community Association
Western Resources, Inc.	G	Kansas	193,305-U	1/96	Revenue Requirements Cost of Capital	Citizens' Utility Ratepayer Board
Environmental Disposal Corporation	ww	New Jersey	WR94070319 (Remand Hearing)	11/95	Revenue Requirements Rate Design (Supplemental)	Division of the Ratepayer Advocate
Environmental Disposal Corporation	ww	New Jersey	WR94070319 (Remand Hearing)	11/95	Revenue Requirements	Division of the Ratepayer Advocate
Lanai Water Company	W	Hawaii	94-0366	10/95	Revenue Requirements Rate Design	Division of Consumer Advocacy
Cablevision of New Jersey, Inc.	С	New Jersey	CTV01382-95N	8/95	Basic Service Rates (Oral Testimony)	Division of the Ratepayer Advocate
Cablevision of New Jersey, Inc.	С	New Jersey	CTV01381-95N	8/95	Basic Service Rates (Oral Testimony)	Division of the Ratepayer Advocate
Chesapeake Utilities Corporation	G	Delaware	95-73	7/95	Revenue Requirements	Office of the Public Advocate
East Honolulu Community Services, Inc.	ww	Hawaii	7718	6/95	Revenue Requirements	Division of Consumer Advocacy
Wilmington Suburban Water Corporation	W	Delaware	94-149	3/95	Revenue Requirements	Office of the Public Advocate
Environmental Disposal Corporation	ww	New Jersey	WR94070319	1/95	Revenue Requirements (Supplemental)	Division of the Ratepayer Advocate
Roaring Creek Water Company	W	Pennsylvania	R-00943177	1/95	Revenue Requirements (Surrebuttal)	Office of Consumer Advocate
Roaring Creek Water Company	W	Pennsylvania	R-00943177	12/94	Revenue Requirements	Office of Consumer Advocate
Environmental Disposal Corporation	ww	New Jersey	WR94070319	12/94	Revenue Requirements	Division of the Ratepayer Advocate
Delmarva Power and Light Company	E	Delaware	94-84	11/94	Revenue Requirements	Office of the Public Advocate
Delmarva Power and Light Company	G	Delaware	94-22	8/94	Revenue Requirements	Office of the Public Advocate
Empire District Electric Company	E	Kansas	190,360-U	8/94	Revenue Requirements	Citizens' Utility Ratepayer Board
Morris County Municipal Utility Authority	SW	New Jersey	MM10930027 ESW 1426-94	6/94	Revenue Requirements	Rate Counsel

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US West Communications	Т	Arizona	E-1051-93-183	5/94	Revenue Requirements (Surrebuttal)	Residential Utility Consumer Office
Pawtucket Water Supply Board	W	Rhode Island	2158	5/94	Revenue Requirements (Surrebuttal)	Division of Public Utilities & Carriers
US West Communications	Т	Arizona	E-1051-93-183	3/94	Revenue Requirements	Residential Utility Consumer Office
Pawtucket Water Supply Board	W	Rhode Island	2158	3/94	Revenue Requirements	Division of Public Utilities & Carriers
Pollution Control Financing Authority of Camden County	sw	New Jersey	SR91111718J	2/94	Revenue Requirements (Supplemental)	Rate Counsel
Roaring Creek Water Company	W	Pennsylvania	R-00932665	9/93	Revenue Requirements (Supplemental)	Office of Consumer Advocate
Roaring Creek Water Company	W	Pennsylvania	R-00932665	9/93	Revenue Requirements	Office of Consumer Advocate
Kent County Water Authority	W	Rhode Island	2098	8/93	Revenue Requirements (Surrebuttal)	Division of Public Utilities and Carriers
Wilmington Suburban Water Company	W	Delaware	93-28	7/93	Revenue Requirements	Office of Public Advocate
Kent County Water Authority	W	Rhode Island	2098	7/93	Revenue Requirements	Division of Public Utilities & Carriers
Camden County Energy Recovery Associates, Inc.	SW	New Jersey	SR91111718J ESW1263-92	4/93	Revenue Requirements	Rate Counsel
Pollution Control Financing Authority of Camden County	SW	New Jersey	SR91111718J ESW 1263-92	4/93	Revenue Requirements	Rate Counsel
lamaica Water Supply Company	W	New York	92-W-0583	3/93	Revenue Requirements	County of Nassau Town of Hempstead
New Jersey-American Vater Company	W/WW	New Jersey	WR92090908J PUC 7266-92S	2/93	Revenue Requirements	Rate Counsel
Passaic County Utilities Authority	SW	New Jersey	SR91121816J ESW0671-92N	9/92	Revenue Requirements	Rate Counsel
East Honolulu Community Services, Inc.	ww	Hawaii	7064	8/92	Revenue Requirements	Division of Consumer Advocacy
he Jersey Central Power and Light Company	Е	New Jersey	PUC00661-92 ER91121820J	7/92	Revenue Requirements	Rate Counsel
Mercer County mprovement Authority	SW	New Jersey	EWS11261-91S SR91111682J	5/92	Revenue Requirements	Rate Counsel
Sarden State Water Company	W	New Jersey	WR9109-1483 PUC 09118-91S	2/92	Revenue Requirements	Rate Counsel
lizabethtown Water Company	W	New Jersey	WR9108-1293J PUC 08057-91N	1/92	Revenue Requirements	Rate Counsel
lew-Jersey American Vater Company	www	New Jersey	WR9108-1399J PUC 8246-91	12/91	Revenue Requirements	Rate Counsel
rennsylvania-American Vater Company	W	Pennsylvania	R-911909	10/91	Revenue Requirements	Office of Consumer Advocate

<u>Company</u>	<u>Utility</u>	<u>State</u>	Docket	<u>Date</u>	<u>Topic</u>	On Behalf Of
Mercer County Improvement Authority	SW	New Jersey	SR9004-0264J PUC 3389-90	10/90	Revenue Requirements	Rate Counsel
Kent County Water Authority	W	Rhode Island	1952	8/90	Revenue Requirements Regulatory Policy (Surrebuttal)	Division of Public Utilities & Carriers
New York Telephone	Т	New York	90-C-0191	7/90	Revenue Requirements Affiliated Interests (Supplemental)	NY State Consumer Protection Board
New York Telephone	Т	New York	90-C-0191	7/90	Revenue Requirements Affiliated Interests	NY State Consumer Protection Board
Kent County Water Authority	W	Rhode Island	1952	6/90	Revenue Requirements Regulatory Policy	Division of Public Utilities & Carriers
Ellesor Transfer Station	SW	New Jersey	SO8712-1407 PUC 1768-88	11/89	Regulatory Policy	Rate Counsel
Interstate Navigation Co.	N	Rhode Island	D-89-7	8/89	Revenue Requirements Regulatory Policy	Division of Public Utilities & Carriers
Automated Modular Systems, Inc.	SW	New Jersey	PUC1769-88	5/89	Revenue Requirements Schedules	Rate Counsel
SNET Cellular, Inc.	Т	Connecticut	-	2/89	Regulatory Policy	First Selectman Town of Redding

#### APPENDIX B

**Supporting Schedule** 

#### MIDWEST ENERGY - GMEC OPERATING COSTS (NON FUEL)

	Actual	Annualize Sept-April	Annualize Jan-April	
	(A)	оорт лрт	odii 7 ipiii	
April	\$2,303			
May	1,075			
June	11,739			
July	10,620			
August	(19,269)			
September	r 40,451			
October	114,549			
November	41,306			
December	263,647			
January	55,586			
February	100,695			
March	81,981			
April	65,039			
		\$1,144,881	\$909,903	
		(A)	(A)	
	Property Insurance	\$60,000	\$60,000	(B)
	Oil and Urea	80,447	80,447	
	Engine Filters	12,672	12,672	
	Fuel System Filters	35,200	35,200	
	Building Filter	16,800	16,800	
	Mechanical Repair Parts	95,040	95,040	
	Electric Repair Parts	11,232	11,232	
	Other Maintenance Items	92,749	92,749	
	Inflation on 2008 Portion	0	0	
	Total	\$1,549,021	\$1,314,043	
	Company Claim	1,774,594	1,774,594	
	Difference	(\$225,573)	(\$460,551)	

#### Sources:

<sup>(</sup>A) Response to KCC-5.

<sup>(</sup>B) Response to KCC-6.

#### APPENDIX C

#### **Referenced Data Requests**

CURB-4

KCC-5

KCC-6 (Partial)

#### **CURB Data Requests**

Information Request Response

C.U.R.B.

Request No:4 **MDWE** 

Company Name Docket Number Request Date Date Information Needed Midwest Energy, Inc. 09-MDWE-792-RTS May 9, 2008 May 23, 2008

**Consumer Counsel** 

Rec'd MAY 26 2009

CURB Request:
Please provide all supporting documentation and workpapers for the updated GMEC production O&M expenses shown
in Exhibit TSM-10.
Midwest Energy Response:
There were the manager of the control of the contro
Response by Tom Meis.
See first two attachments which are Schedules 9-12 in the original application and embedded in the abbreviated case.
Total GMEC O&M is up \$524,594 to a level of \$1,774,594 which is supported by the 2009 NAES budget provided to
KCC DR #1 (also attached). The final attachment is the response to KCC DR #5 which includes a month by month
breakdown, by account, of actual non-fuel O&M for GMEC with adjustments to reconcile to the budgeted amount.
$oldsymbol{\cdot}$

If for some reason, the above information cannot be provided by the date requested, please provide a written explanation of those reasons.

Verification of Response

I have read the foregoing Information Request and answer(s) thereto and find answer(s) to be true, accurate, full and complete and contain no material misrepresentations or omissions to the best of my knowledge and belief; and I will disclose to the Commission Staff any matter subsequently discovered which affects the accuracy or completeness of the answer(s) to this Information Request.

MIDWEST ENERGY. INC

12 of 1

SECTION 9 SCHEDULE Page

·	[3] Amount
ELECTRIC DEP'T TEST YEAR ENDED JUNE 30, 2007 ADJUSTMENT #15 —GMEC NON-FUEL O&M EXPENSE	[2] Amount
ELECTI TEST YEAR END ADJUSTMENT #15 —GME(	[1] Acct. Description
	Acct.
	##

Summary by account:

548 551 553

01 82 410

\$ 120,000 706,000 80,000 594,000 \$ 1,500,000	7	GMEC 1250,000	Oles Part 250,000	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Operation supervision & engineering Generation expenses Maintenance supervision & engineering Maintenance of generating & electric plant Total				

## ADJUSTMENT #15 —GMEC NON-FUEL O&M EXPENSE TEST YEAR ENDED JUNE 30, 2007 MIDWEST ENERGY, INC ELECTRIC DEP'T

12 of 1 SECTION 9 SCHEDULE Page

> [2] Description

[3]

Amount

80,000 120,000 1,020,756 803,838 Amount

GMEC 1774594

Origins (se attack)

the saysay

CMEC 1250,000 /

Other Auto 250,000

Summary by account:

Maintenance supervision & engineering Operation supervision & engineering Generation expenses 548 551 553

Maintenance of generating & electric plant

h 65 4 526 Other plant 250,000

#### **Kansas Corporation Commission**

#### Information Request

Request No: 5

Company Name

MIDWEST ENERGY, INC.

**MDWE** 

Docket Number

09-MDWE-792-RTS

Request Date

May 19, 2009

Date Information Needed May 28, 2009

RE: April 2009 Updates

#### Please Provide the Following:

1. Please provide the Goodman Energy Storage Report for the production months of April 2008 through April 2008.

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2. Please provide the GMEC non-fuel O&M expenses for the month of April 2009.

Submitted By George Rohrer

Submitted To Tom Meis

- 1. See attached. There was no storage activity for GMEC in April.
- 2. See attached worksheet which has been updated for April. Since the plant was not in full operation for the past 12 months, and because no major maintenance was performed yet, there are several items in the budget for GMEC that were not embedded in the past 12 months. I've listed most of them to obtain a better comparison with the amount we requested in the abbreviated case.

If for some reason, the above information cannot be provided by the date requested, please provide a written explanation of those reasons.

#### Verification of Response

I have read the foregoing Information Request and answer(s) thereto and find answer(s) to be true, accurate, full and

and contain no material misrepresentations or omissions to the best of my knowledge and belief; and I will disclose to the Commission Staff any matter subsequently discovered which affects the accuracy or completeness of the answer(s) to this Information Request.

# ANALYSIS OF GMEC NON-FUEL O&M

Aay 08 - Apr 09  Total 6,854 111,736 37,060 177,733 128,624 310 144,993 15,711 3,900 4,647 6,723 78,256 569	767,419
Apr-09 8,514 10,759 18,583 16,755 2,182 2,182 - 5,403	62,039
Mac-09  14,630  10,279  12,848  26,753  1,319  10,574	81,981
Egb-09 260 15,831 30,298 12,889 786 786 10,361	100,695
491 491 6,917 2,955 10,651 1,930 1,930 6,397 6,397 6,397	55,586
Dec.08 472 37,346 11,229 11,229 7,515 7,515 3,725 32,789	263,647
Nov-08 7,173 1,512 10,547 15,168 - 15,168	41,306
21,325 35,813 386 23,824 11,144 1,979 1,248 1,2478	114,549
\$69-08 5,631 2,616 2,616 310 3,900 2,924	40,451
(1,369) (1,369) (17,900)	(19,769)
10,543	10,620
9,265	55/177
May-08	
2,303	•
546-00 546-25 548-05 548-05 549-00-05 549-02 549-25 551-00 551-25 552-00 552-05 553-00 553-05 554-00-03	

512,744		Total
	30,604	Inflation on 2008 portion (3%)
	92,749	Other maintenance Items
	11,232	Electrical repair parts
	95,040	Mechanical repair parts
	16,800	Building filter
	35,200	Fuel system filters .
	12,672	Engine filters
	80,447	Oil and urea (above amt. incl. above)
	138,000	Property insurance
		Items in budget not included above:
239,000		Non-fuel O&M Capitalized (June - Sept)
317,000		Non-fuel O&M Capitalized (pre-June)

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#### **Kansas Corporation Commission**

Information Request

Request No: **MDWE** Company Name MIDWEST ENERGY, INC. **Docket Number** 09-MDWE-792-RTS Request Date June 4, 2009 Date Information Needed June 15, 2009 RE: Analysis of GMEC non-fuel O&M Please Provide the Following: Please see the attached list of questions related to the "Analysis of GMEC non-fuel O&M" workpaper. Submitted By George Rohrer Submitted To Tom Meis Response by Tom Meis. See attached. If for some reason, the above information cannot be provided by the date requested, please provide a written explanation of those reasons. Verification of Response I have read the foregoing Information Request and answer(s) thereto and find answer(s) to be true, accurate, full and and contain no material misrepresentations or omissions to the best of my knowledge and belief; and I will disclose to the Commission Staff any matter subsequently discovered which affects the accuracy or completeness of the answer(s) to this Information Request. Signed:  $\frac{1}{12}$  Solution Date:  $\frac{12}{12}$ 

#### Staff DR No. 6

#### Analysis of GMEC non-fuel O&M workpaper

- 1. Account 548-25 shows expenses of \$121,544 for the month of December 2008. This amount is over 4 times higher than any other month for this account.
  - a. Please provide a breakdown of the expenses that comprise this amount.
  - b. Are any of the expenses included in this month related to semi- or annual maintenance? If yes, please identify those expenses.

#### Response by Tom Meis:

- a. See attached listing of the amounts comprising the \$121,544. Per our operating contract with NAES, we must pay both an operating bonus and employee bonus. The amounts we accrued in December and paid the first part of 2009 were as follows: operating bonus: \$55,399; employee bonus: \$53,031. The remaining \$13,114 is for minor maintenance, supplies and misc. items.
- b. No.
- 2. Regarding the property insurance amount of \$138,000 included on the lower part of the analysis of GMEC non-fuel O&M workpaper.
  - a. Did Midwest have insurance on GMEC when it was being constructed? If yes, how was the insurance accounted for and what time period was covered?
  - b. Who pays for the property insurance on GMEC?
  - c. What does the \$138,000 relate to? Current insurance, etc.?
  - d. What is the time frame for the current insurance policy on GMEC?

#### Response by Tom Meis:

- a. Yes. Burns & Mac maintained insurance on the project while it was under construction which would then be billed to MWE as part of the construction cost (not included with non-fuel O&M capitalized amounts shown on the analysis).
- b. Midwest Energy.
- c. The \$138,000 was the 2009 budgeted amount for GMEC property insurance. We just paid the annual premium which came to \$146,000. However, upon further review, we found that, of the \$128,624 balance for account 549-00-05, \$86,000 was for insurance. Therefore, we should replace the \$138,000 adjustment for insurance with an adjustment for \$60,000 (\$146,000 \$86,000).
- d. June 1 May 31.
- 3. The May 5<sup>th</sup> email from Midwest which provided a breakdown of the \$317,000 of GMEC non-fuel O&M capitalized (pre-June) showed attorney fees totaling \$99,000. Please provide a detailed discussion of the services performed by these attorneys related to these fees.

#### Response by Tom Meis:

Most of these attorney fees were associated with contracts and other documents between us and NAES, Burns & Mac and Wartsila for the construction and ongoing operation of the plant. Most of the fees (say, 60%) are for the NAES operating agreement. Though it is unlikely that we will

engage attorneys for exactly the same services going forward, there will be legal advice associated with operating the plant and various contracts.

4. How often is the oil and filters changed in the GMEC units? Who is responsible for the cost of the oil and filter changes? What is the urea used for?

Response by Tom Meis (assisted by NAES):

Typically, engines of this type require an oil change between 8,000 to 12,000 hours of operation and are periodically monitored by engine oil analytical analysis. Reciprocating engines of this type do consume approximately 0.25 grams per KWh.

The oil filtration on the GMEC units consists of an automatic filter and a centrifugal filter. These filters require routine monitoring and inspections; typical replacement of the automatic filter elements is 12,000 hours of operation.

Engine inlet air filters, building air filters and fuel filters are periodically inspected and changed as needed depending on ambient conditions, particulate loading of the filter media, and fuel quality.

Midwest Energy is responsible for the cost of oil and filters.

Urea is utilized as a reactant in the exhaust gas of each engine for reduction of predominantly Nitrogen Oxides (air pollution control). The Urea is sprayed into the exhaust gas stream and then passes through a SCR (Selective Catalytic Reduction) process and reduces the Nitrogen Oxides to water and nitrogen.

5. What do the mechanical and electrical repair parts expense amounts relate to? What does the other maintenance items amount relate to?

Response by Tom Meis (assisted by NAES):

A majority of the mechanical and electrical repair parts are directly utilized on the generating units. These parts are required for routine inspections, consumable items due to engine hours of operation and replacement of failed mechanical and electrical components.

Other maintenance items includes expenditures for maintaining <u>common systems</u> (versus generating unit specific expenses) such as;

Compressed air system
Starting air system
HVAC
Plant security system
Fire detection and alarm system
Building and grounds maintenance
Plant control and automation systems

Specialized safety and testing equipment

General maintenance materials and supplies

#### CERTIFICATE OF SERVICE

09-MDWE-792-RTS

I, the undersigned, hereby certify that a true and correct copy of the above and foregoing document was placed in the United States mail, postage prepaid, or hand-delivered this 13th day of July, 2009, to the following:

DANA BRADBURY, LITIGATION COUNSEL KANSAS CORPORATION COMMISSION 1500 SW ARROWHEAD ROAD TOPEKA, KS 66604-4027 Fax: 785-271-3354 d.bradbury@kcc.ks.gov \*\*\*\* Hand Deliver \*\*\*\*

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