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MISSOURI PUBLIC SERVICE COMMISSION

CASE NO. ER-2011-0028

REBUTTAL TESTIMONY

OF

MICHAEL J. ADAMS

ON

BEHALF OF

UNION ELECTRIC COMPANY d/b/a Ameren Missouri

> St. Louis, Missouri March 2011

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1		REBUTTAL TESTIMONY
2		OF
3		MICHAEL J. ADAMS
4		
5		CASE NO. ER-2011-0028
6		
7		I. <u>INTRODUCTION</u>
8	Q.	Please state your name and business address.
9	А.	My name is Michael J. Adams. My business address is 293 Boston Post
10	Road West, S	uite 500, Marlborough, Massachusetts 01752.
11	Q.	Are you the same Michael J. Adams who filed direct testimony in this
12	case?	
13	А.	Yes, I am.
14		II. <u>PURPOSE AND SUMMARY OF TESTIMONY</u>
15	Q.	What is the purpose of your testimony in this proceeding?
16	А.	The purpose of my rebuttal testimony is to respond to certain adjustments
17	to the request	ed level of cash working capital ("CWC") for Ameren Missouri's electric
18	business prop	oosed by Missouri Public Service Commission (the "Commission") Staff
19	witness Lisa	Ferguson and Missouri Industrial Energy Consumers ("MIEC") witness
20	Greg Meyer.	
21		III. <u>SUMMARY OF POSITIONS</u>
22	Q.	What level of CWC requirement did the Company request in its
23	direct case?	

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1	Α.	As shown on Schedule GSW-E5, attached to the direct testimony of
2	Company witr	ess Gary Weiss, the Company requested a CWC requirement (excluding
3	offsets) of \$42	,806,000.
4	Q.	What level of CWC requirement is Staff recommending in its direct
5	case?	
6	А.	Staff witness Ferguson has recommended a negative CWC requirement
7	(excluding off	sets) of \$20,271,241. ¹
8	Q.	To what do you attribute the differences in the level of CWC
9	requirement	requested by the Company and that proposed by Staff?
10	А.	The primary drivers of the differences between the Company's requested
11	level of CWC	and that proposed by Staff are a result of the following proposed changes
12	presented in S	taff's analysis:
13	1.	An alternative method of calculating the Collections Lag portion of the
14		overall Revenue Lag;
15	2.	Elimination of the Payment Processing Lag portion of the Revenue Lag;
16	3.	Inclusion of an expense lead for Sales Taxes and Gross Receipts Taxes;
17	4.	The inclusion of accrued dollars associated with earned vacation time for
18		Ameren Missouri employees in the calculation of the payroll expense lead;
19	5.	A different expense lead for Other Post Employment Benefit ("OPEB")
20		expenses;
21	6.	Unique treatment of incentive compensation expenses;
22	7.	The inclusion of an expense lead for decommissioning expenses;
23	8.	A revised expense lead for federal income tax expenses; and

¹ Accounting Schedule 8, Column G, Line 27.

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1	9.	Use of Staff's proposed expense levels in the determination of the CWC
2		requirement.
3	Q.	Does the Company agree with the expense levels included in Staff
4	witness Ferg	uson's CWC analysis?
5	А.	No. Staff's expense levels reflect all of Staff's proposed adjustments to
6	the Company	's requested levels. The expense levels ultimately included in the CWC
7	analyses shou	ld reflect the Commission's final position on overall expenses. To the
8	extent that the	e differences in Staff's expense levels are materially different than those
9	presented by	the Company, various Company witnesses will address those differences in
10	their respectiv	ve rebuttal testimonies.
11	Q.	Are there adjustments made by Staff witness Ferguson that the
12	Company ac	cepts?
13	Α.	Yes. The Company accepts Staff's proposed elimination of the Payment
14	Processing La	ag; the expense lead applied to Sales and Gross Receipts Taxes; the
15	treatment of i	ncentive compensation; the revised payroll expense lead, adjusted for a
16	vacation accr	ual; and treatment of decommissioning fees.
17	Q.	What issues did MIEC witness Meyer raise pertaining to the
18	Company's	CWC requirement?
19	Α.	Mr. Meyer also proposed an alternative Collections Lag, to eliminate the
20	payment proc	essing lag, and a revised expense lead attributable to Gross Receipts Taxes.
21	Q.	Are there adjustments made by MIEC witness Meyer that the
22	Company ac	cepts?
23	А.	There are not.

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1	Q.	Do you have any other comments regarding Mr. Meyer's testimony	
2	prior to discu	ssing specific issues?	
3	А.	Yes. On page 23 of his testimony, Mr. Meyer summarizes his proposed	
4	adjustments to	o the CWC requirement. He states that his proposed adjustments "reduce	
5	the Company'	's proposed rate base by \$61.1 million and the revenue requirement by \$6.5	
6	million." ² Th	e totals cited by Mr. Meyer are in error. The sum of the individual	
7	adjustments d	iscussed in his testimony amount to a proposed reduction of rate base of	
8	\$52.9 million	and \$5.6 million in the revenue requirement.	
9		IV. <u>COLLECTIONS LAG</u>	
10	Q.	What is a "Collections Lag"?	
11	Α.	As I stated in my direct testimony, the Collections Lag refers to the	
12	average amou	int of time from the date when the customer receives a bill to the date that	
13	the Company receives payment from its customers. ³		
14	Q.	Does the Company routinely monitor its customers' payment	
15	performance	?	
16	А.	Yes. The Credit and Collections Group monitors customers' payment	
17	performance.	The Company's collection efforts are driven, in part, by payment patterns	
18	identified dur	ing the review of the aging of accounts receivables.	
19	Q.	Please explain how the Collections Lag and accounts receivables are	
20	related.		
21	Α.	When a customer's bill is generated and mailed, an account receivable	
22	from the cust	omer is created (i.e., the customer owes the Company money associated	

 ² Direct Testimony of Greg R. Meyer, February 8, 2011, p. 23, lines 7-8.
 ³ Case No. ER-2011-0028 Direct Testimony of Michael Adams, p. 6, lines 14-15.

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1	with the services that were provided by the Company). The Company monitors these			
2	accounts receivable via a weekly aging report to determine which customers pay their			
3	bills on time a	nd which accounts receivables are delinquent. The aging report reflects, in		
4	aggregate, dat	a summarizing those receivables that are: 1) "Current" or within 30 days		
5	outstanding; 2	e) 30 -59 days outstanding; 3) 60 – 89 days outstanding; and 4) 90 or more		
6	days outstand	ing.		
7	Q.	What is the name of the report that the Company uses to monitor the		
8	aging of the o	customers' accounts receivables?		
9	Α.	The report is known as the Accounts Receivable Analysis Report.		
10	Q.	Is this the same report that you relied upon to determine the		
11	Collections L	ag?		
12	Α.	Yes, it is.		
13	Q.	Based upon the Accounts Receivables Analysis Report, adjusted for		
14	an uncollecti	ble provision, what was the Collections Lag for the test year		
15	determined t	o be?		
16	Α.	The Collections Lag was determined to be 27.44 days based upon the 52		
17	weekly reports from the test year and adjusted for an uncollectible provision.			
18	Q.	Is the use of an accounts receivable aging analysis a widely accepted		
19	methodology	by which to calculate the Collections Lag?		
20	А.	Yes it is. I have personally testified in a number of jurisdictions on the		
21	results of a C	WC analysis. I have also reviewed CWC analyses performed in various		
22	jurisdictions.	Based upon my experience and review, the accounts receivable aging		

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1	analysis is the predominantly accepted methodology by which to calculate a company's			
2	Collections Lag.			
3	Q.	What Collections Lag does Staff propose in this proceeding?		
4	Α.	Staff proposes a Collections Lag of 21.11 days. ⁴		
5	Q.	What Collections Lag does MIEC witness Meyer propose be used?		
6	Α.	Mr. Meyer proposes a Collections Lag of 21.01 days. ⁵		
7	Q.	Did the Staff or MIEC witnesses use the same Accounts Receivables		
8	Analysis Rep	ort that you used to calculate the Collections Lag?		
9	А.	No.		
10	Q.	What information did Staff and the MIEC use to arrive at their		
11	proposed Col	llections Lags?		
12	Α.	Both Staff and the MIEC utilized a report referred to as the CURST246		
13	report to calcu	late their Collections Lags.		
14	Q.	What information is provided in the CURST246 report?		
15	Α.	The CURST246 report purportedly shows the cash receipts on a daily		
16	basis collected by the Company.			
17	Q.	Why do you say that cash receipts is what is "purportedly" shown in		
18	the CURST2	46 report?		
19	Α.	The report has been in existence for over 25 years. The only recipient of		
20	the report was	s an individual in the Regulatory Accounting Department.		
21	Q.	How has the CURST246 report been used by the Company		
22	historically?			

 ⁴ Workpapers of Staff witness Ferguson, "Revenue Lag Summary".
 ⁵ Meyer Direct Testimony, p. 20, line 11.

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1	А.	The report had been used by the Company to calculate the Collections		
2	Lag. Once better information became available, however, the report was no longer used			
3	by anyone wi	thin the Company.		
4	Q.	Did the Company's Credit and Collections Group use the CURST246		
5	report to ma	nage accounts receivables?		
6	Α.	No. The CURST246 report has never been used by the Company's Credit		
7	and Collectic	ons Group to manage accounts receivables.		
8	Q.	Has the Company verified the accuracy of the CURST246 report?		
9	Α.	No. While the accuracy of the report has long been questioned, given that		
10	other reports existed within the Company that were actually used to manage accounts			
11	receivables activities, there was no reason to expend resources in an attempt to verify the			
12	accuracy of a report that had limited usefulness.			
13	Q.	To the extent that customers paid their monthly utility bills during a		
14	given twelve	e month period (i.e., the test year), shouldn't the Accounts Receivables		
15	Analysis Re	port and the CURST246 report produce similar results?		
16	А.	In theory, yes. That is precisely the reason that the accuracy of the		
17	CURST246	report has been questioned by the Company. The Accounts Receivables		
18	Analysis Report is actively managed and employed to monitor customer payment			
19	activities. Therefore, there exists a high level of confidence that the report produces an			
20	accurate Col	lections Lag. No such confidence exists when the CURST246 report is used		
21	to calculate the Collections Lag.			

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1	Q.	Will the report continue to be produced in the future?
2	Α.	No. A task force within the Company is focused on identifying and
3	terminating r	eports that have exceeded their useful lives. The CURST246 report was
4	identified as	a report that no one in the Company utilized and thus has been terminated.
5	Q.	Do you believe that the CURST246 report is an appropriate tool on
6	which to det	ermine the Collections Lag for the CWC study?
7	А.	I do not.
8	Q.	Please explain.
9	А.	The CURST246 report would obviously produce a lower Collections Lag
10	because it do	es not measure the payment of all customer bills. The report measures only
11	bills actually	paid. Those receivables that remain unpaid would not be reflected in the
12	CURST246	report. Therefore, to the extent that certain accounts receivables remain
13	uncollected b	by the Company and they progress to the 30+, 60+ or 90+ days outstanding,
14	such receival	bles would be excluded from Staff's calculation of the Collections Lag.
15	Q.	Does Staff or the MIEC adjust its calculation of the Collections Lag to
16	account for	the accounts receivables not captured by the CURST246 report?
17	Α.	No. Neither Staff nor the MIEC makes an adjustment to its calculation to
18	reflect the ac	counts receivables not captured by the CURST246 report.
19	Q.	Did Staff witness Ferguson or MIEC witness Meyer provide any
20	specific criti	icisms of the Accounts Receivable Analysis Report that would warrant
21	discarding t	he report?
22	Α.	Neither Staff witness Ferguson nor MIEC witness Meyer provided any
23	criticisms of	the Accounts Receivable Analysis Report.

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1	Q.	What justification does Staff provide for utilizing the CURST246
2	report to dete	ermine Ameren Missouri's Collections Lag?
3	А.	In its Report, Staff states it "used a report specifically maintained for rate
4	cases that calc	culates the actual period of time the customers take to pay their bills. This
5	report has bee	n used by both Staff and the Company to determine the revenue collection
6	lag in previou	s rate cases." ⁶
7	Q.	Was the CURST246 report "specifically maintained for rate cases"?
8	А.	Yes. Unfortunately, the CURST246 report was not monitored or
9	improved as c	other reports that are used by the Company to manage customer payments
10	were enhance	d. That said, if better information is available to analyze data (e.g.,
11	collections da	ta) used in the ratemaking process, I contend the better information should
12	be relied upor	n in lieu of another report simply because that report was "maintained for
13	rate cases".	
14	As pre	eviously mentioned, the CURST246 report has never been used by the
15	Company to r	nonitor customer payments. The Accounts Receivables Aging Report is the
16	report that the	e Company's Credit and Collections Group uses to monitor customer
17	payment patte	erns.
18	Q.	Is it true that the Company previously used the CURST246 report to
1 9	calculate the	Collections Lag?
20	Α.	Yes. As I previously mentioned, the report had been in existence for over
21	25 years and	the accuracy of the report had been questioned internally to the Company.
22	As the Comp	any improved its reports to allow a complete snapshot of its collections

⁶ Missouri Public Service Commission Staff Report Revenue Requirement Cost of Service, February 8, 2011, p. 33, lines 21-23.

activities, the new reports that provided a complete view of customer payment patterns
 were used in place of the older report.

Q. What justification does MIEC witness Meyer provide for choosing to
use the CURST246 report in place of the aged accounts receivable report used by
the Company?

A. Mr. Meyer was unsure that the accounts receivable aging analysis
appropriately accounted for uncollectibles, so he relied upon the CURST246 report
instead. The adjustment for uncollectibles was made to the summarized results of the
Accounts Receivable Analysis Report and in no way justified ignoring the report.

10

Q. How do you respond to Mr. Meyer's comment regarding the

11 adjustment for uncollectibles?

A. I am unaware of any attempts made by Mr. Meyer to validate the Company's treatment of uncollectibles in the accounts receivable aging analysis. I do not believe that Mr. Meyer issued any data requests regarding the subject. I am further unaware of any conversations that Mr. Meyer had with Company personnel in an effort to understand the adjustment. It appears that Mr. Meyer never seriously considered the aged accounts receivable analysis.

Q. Is there any foundation for Mr. Meyer's alleged concerns regarding
 how the Company accounted for uncollectibles in the analysis of aged receivables?
 A. No. I believe the Company has more than adequately adjusted aged
 receivables for potential uncollectibles. While the Company makes efforts to collect all
 amounts due from customers, ultimately some percentage of the accounts receivables will
 never be collected.

0. 1 Did you adjust the data provided in the Accounts Receivables 2 Analysis Report to reflect that some portion of the accounts receivables will not be 3 collected? A. Yes. When calculating the Collections Lag, an adjustment was made to 4 5 each aged "bucket" of receivables to reflect an allowance for receivables that the Company may never collect. 6 7 Q. Please explain how the uncollectible provision percentages were determined. 8 A, The level of uncollectibles was forecasted by the Company to establish a 9 10 reserve for bad debt. A 0.40 percent provision for uncollectibles was applied to the 0-30 days, 30-60 days, and 60-90 days buckets. A 10 percent provision for uncollectibles was 11 applied to the 90+ days bucket. The uncollectible percentages were developed by the 12 13 General Accounting and Credit and Collections functions and reflect customers' current 14 payment habits. The Company uses historical data to develop the bad debt estimate, and also takes into account current economic and load forecasts to adjust the estimates 15 accordingly. The weighted average bad debt percentage for the test year, applying 0.40%16 17 to each of the aged buckets other than the 90+ days bucket and 10% to the 90+ days 18 bucket, was 1.23%. This amount reflects the bad debt percentage removed from the 19 accounts receivable balances in the Company's Collections Lag calculation. 20 The actual bad debt percentage for Ameren Missouri Electric during 2010, 21 dividing FERC Account 904 by total electric operating revenues, was 0.4 percent. 22 Therefore, the Company has excluded a conservative estimate (i.e., a higher percentage)

- 1 of uncollectible expenses from the test year accounts receivables than was actually
- 2 experienced during the test year.

Q. Is Mr. Meyer's uncertainty regarding the Company's treatment of uncollectibles in the aged receivables analysis sufficient grounds for dismissing the use of the aged receivables report to determine the Collections Lag?

- 6 A. Certainly not. Mr. Meyer has provided no analysis or other support to
- 7 substantiate his expressed concern.

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Q. Aside from the question of which report to use to determine the

9 Collections Lag, can you offer an opinion as to the reasonableness of the 21 day

- 10 Collections Lags supported by Staff and the MIEC?
 - A. Yes. As I previously mentioned, I have provided testimony on the topic of
- 12 cash working capital in a number of jurisdictions. Some non-Ameren examples of

13 Collections Lags to which I have testified are as follows:

Docket No.	Jurisdiction	Company	Collections Lag (in days)
08-0363	Illinois	NiGas	35.357
07-0242	Illinois	Peoples Gas	31.918
07-0241	Illinois	North Shore Gas	23.46 ⁹
GR-2006-0422	Missouri	Missouri Gas	27.17 ¹⁰
N.A.	Ontario, Canada	Toronto Hydro	27.0611
RP-2005-0020/EB- 2005-0378	Ontario, Canada	Hydro One	30.22 ¹²
R-00051178	Pennsylvania	T.W. Phillips Gas	54.90 ¹³

⁷ Nicor Gas Ex. 8.0, pp. 7-8. The Company's collection lag was determined to be 45.35 days, however there was a corporate goal to reduce the collection lag by 10 days.

⁸ Peoples Gas Ex. MJA-1.0, p. 6, line 126.

⁹ North Shore Ex. MJA-1.0, p. 6, line 126.

¹⁰ MJA Testimony, p. 7, line 9.

¹¹ Final Report, p. 8, Table II-2.

¹² Company Report.

Docket No.	Jurisdiction	Company	Collections Lag (in days)
		and Oil Co.	
PUE-2010-00142	Virginia	VNG	28.19 ¹⁴

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Based upon a review of other recent dockets, information was found pertaining to

3 other companies' Collections Lags.

Docket No.	Jurisdiction	Company	Collections Lag (in days)
10-0467	Illinois	Commonwealth Edison	39.16¹⁵
09-0312	Illinois	MidAmerican Energy	25.68 ¹⁶
09-0166	Illinois	North Shore Gas Company	23.24 ¹⁷
09-0167	Illinois	Peoples Gas	32.72 ¹⁸
D-10-EPDE-314- RTS	Kansas	Empire District Electric Co.	29.46 ¹⁹
ER-2010-0130	Missouri	Empire District Electric Co.	29.46 ²⁰
GR-2010-0172	Missouri	Laclede Gas Co.	32.74 ²¹

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5 Therefore, based upon my direct experience and the research performed, Ameren 6 Missouri's Collections Lag of 27.44 days is very reasonable. I believe that the Staff and 7 the MIEC have relied upon the results of an outdated and unverifiable report for so long 8 that their views about what a reasonable Collections Lag is have become distorted.

9

Q, Is there further evidence that Staff's and the MIEC's Collections Lag

10 is unrealistic?

¹³ T.W. Phillips Gas and Oil Co. Statement No. 8, p. 6, line 127.

¹⁴ MJA Testimony, p. 5, line 2. Filed February 2011.

¹⁵ ComEd Ex. 7.0, p. 15, line 298.

¹⁶ WPB-8.2.

¹⁷ WPB-8.

¹⁸ WPB-8.

¹⁹ KAE-1, p. 4.

²⁰ KAE-1, p. 4.

²¹ Testimony of Company witness Buck, pp. 5-8.

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1	A. Yes. The Commission's billing rules state that a monthly-billed customer
2	has at least twenty-one days from the rendition of the bill to pay the utility charge. ²²
3	Staff's and the MIEC's Collections Lag implies that all customers pay their electric bills
4	in accordance with the due date. The empirical evidence in this proceeding belies such a
5	position. If all customers paid their electric bills on time, the Company would have no
6	bad debt expense.
7	Q. What is the impact of using Staff's or the MIEC's proposed
8	Collections Lag?
9	A. Employing Staff's or the MIEC's Collections Lag artificially understates
10	the Company's CWC requirement by approximately \$31 million.
11	Q. What Collections Lag do you recommend that the Commission adopt
12	in this proceeding?
13	A. I recommend that the Commission adopt the Company's proposed
14	Collections Lag of 27.44 days, which is based upon an analysis of all accounts
15	receivables during the test year. The report used to calculate the Collections Lag is the
16	same report routinely used by the Company to monitor its actual collection performance.
17	Staff's and the MIEC's proposed Collections Lags are based upon an antiquated report
18	that cannot be verified, does not reflect the aging of all accounts receivables, and is no
19	longer produced. Therefore, the Company's Collections Lag of 27.44 days is the figure
20	that the Commission should utilize to determine the Company's CWC requirements.
21	VI. <u>OTHER POST-EMPLOYMENT BENEFITS LEAD</u>
22	Q. Did the Company include an expense lead in its CWC analysis to be
23	applied to Other Post-Employment Benefits expenses?
	²² 4 CSR 240-13.020(7).

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1	A. Yes. The Company's CWC analysis reflected an expense lead of 83.25
2	days associated with Other Post-Employment Benefits expenses.
3	Q. What expense lead did Staff include in its CWC analysis associated
4	with Other Post-Employment Benefits expenses?
5	A. Staff's CWC requirement calculation reflects an expense lead of 90.50
6	days for OPEB expenses. Neither the Staff Report nor Staff's workpapers provide a
7	discussion of or support for the calculation of the revised expense lead. Staff's
8	workpapers merely show a calculation of the expense lead for Employee Benefits
9	employing the alternative expense lead for OPEB expenses. No annotations or other
10	form of explanation is provided in the workpapers for the revised expense lead. Staff has
11	failed to validate its proposed adjustment and, therefore, the revised expense lead for
12	OPEB expenses should be rejected.
12 13	OPEB expenses should be rejected. VII. <u>FEDERAL INCOME TAX EXPENSE LEAD</u>
13	VII. FEDERAL INCOME TAX EXPENSE LEAD
13 14	VII. <u>FEDERAL INCOME TAX EXPENSE LEAD</u> Q. Did the Company include an expense lead in its CWC analysis to be
13 14 15	VII. <u>FEDERAL INCOME TAX EXPENSE LEAD</u> Q. Did the Company include an expense lead in its CWC analysis to be applied to Federal Income Tax expenses?
13 14 15 16	 VII. <u>FEDERAL INCOME TAX EXPENSE LEAD</u> Q. Did the Company include an expense lead in its CWC analysis to be applied to Federal Income Tax expenses? A. Yes. The Company's CWC analysis reflected an expense lead of 37.88
13 14 15 16 17	 VII. FEDERAL INCOME TAX EXPENSE LEAD Q. Did the Company include an expense lead in its CWC analysis to be applied to Federal Income Tax expenses? A. Yes. The Company's CWC analysis reflected an expense lead of 37.88 days associated with Federal Income Tax expense.
13 14 15 16 17 18	 VII. FEDERAL INCOME TAX EXPENSE LEAD Q. Did the Company include an expense lead in its CWC analysis to be applied to Federal Income Tax expenses? A. Yes. The Company's CWC analysis reflected an expense lead of 37.88 days associated with Federal Income Tax expense. Q. What expense lead did Staff include in its CWC analysis associated
13 14 15 16 17 18 19	 VII. FEDERAL INCOME TAX EXPENSE LEAD Q. Did the Company include an expense lead in its CWC analysis to be applied to Federal Income Tax expenses? A. Yes. The Company's CWC analysis reflected an expense lead of 37.88 days associated with Federal Income Tax expense. Q. What expense lead did Staff include in its CWC analysis associated with Federal Income Tax expense?
13 14 15 16 17 18 19 20	VII. FEDERAL INCOME TAX EXPENSE LEAD Q. Did the Company include an expense lead in its CWC analysis to be applied to Federal Income Tax expenses? A. A. Yes. The Company's CWC analysis reflected an expense lead of 37.88 days associated with Federal Income Tax expense. Q. What expense lead did Staff include in its CWC analysis associated with Federal Income Tax expense? A. Staff's CWC requirement calculation reflects an expense lead of 38.39
13 14 15 16 17 18 19 20 21	 VII. FEDERAL INCOME TAX EXPENSE LEAD Q. Did the Company include an expense lead in its CWC analysis to be applied to Federal Income Tax expenses? A. Yes. The Company's CWC analysis reflected an expense lead of 37.88 days associated with Federal Income Tax expense. Q. What expense lead did Staff include in its CWC analysis associated with Federal Income Tax expense. A. Staff's CWC requirement calculation reflects an expense lead of 38.39 days for Federal Income Tax expense.²³ Neither the Staff Report nor Staff's workpapers

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with Staff's workpapers which show the same lead as proposed by the Company of 37.88
days. No annotations or other form of explanation is provided on Accounting Schedule 8
to support the revised expense lead. Staff has failed to validate its proposed adjustment
and, therefore, the revised expense lead for Federal Income Tax expense should be
rejected.

Q. Does this conclude your rebuttal testimony?

A. Yes, it does.

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BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of Union Electric Company) d/b/a AmerenUE for Authority to File) Tariffs Increasing Rates for Electric) Service Provided to Customers in the) Company's Missouri Service Area.

Case No. ER-2010-0028

AFFIDAVIT OF MICHAEL J. ADAMS

COMMONWEALTH OF MASSACHUSETTS)) ss COUNTY OF MIDDLESEX)

MICHEAL J. ADAMS, being first duly sworn on his oath, states:

1. My name is **MICHAEL J. ADAMS**. My office is in Marlborough, Massachusetts, and I am a Senior Vice President of Concentric Energy Advisors.

2. Attached hereto and made a part hereof for all purposes is my Rebuttal Testimony on behalf of Union Electric Company d/b/a Ameren Missouri consisting of $\underline{16}$ pages, all of which have been prepared in written form for introduction into evidence in the above-referenced docket.

3. I hereby swear and affirm that my answers contained in the attached testimony to the questions therein propounded are true and correct.

Michael J. adams MICHAEL J. ADAMS

Subscribed and sworn to before me this \mathbb{R}^{2} day of March, 2011.

Notary Public My commission expires: Ort. 15, 2010 JOANNE P. BICKFORD NOTARY PUBLIC ONWEALTH OF MASSACH MY COMMISSION EXPIRES OCTOBER 15, 2015 ASSACHUSETTE