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**Missouri Public
Service Commission**

Exhibit No.: 059

Issues: Updated Weather
Normalization

Witness: Richard A. Voytas

Sponsoring Party: Union Electric Company

Type of Exhibit: Supplemental Direct Testimony

Case No.: ER-2007-0002

Date Testimony Prepared: September 29, 2006

MISSOURI PUBLIC SERVICE COMMISSION

Case No. ER-2007-0002

SUPPLEMENTAL DIRECT TESTIMONY

OF

RICHARD A. VOYTAS

ON

BEHALF OF

UNION ELECTRIC COMPANY

d/b/a AmerenUE

St. Louis, Missouri
September, 2006

Ameren UE Exhibit No. 59
Case No(s). ER-2007-0002
Date 3/23/07 Rptr MV

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1 **SUPPLEMENTAL DIRECT TESTIMONY**

2 **OF**

3 **RICHARD A. VOYTAS**

4 **CASE NO. ER-2007-0002**

5 **I. INTRODUCTION**

6 **Q. Please state your name and business address.**

7 A. My name is Richard A. Voytas. My business address is 1901 Chouteau
8 Avenue, St. Louis, Missouri 63103.

9 **Q. Are you the same Richard A. Voytas who previously filed testimony in**
10 **this case?**

11 A. Yes.

12 **I. PURPOSE OF TESTIMONY**

13 **Q. What is the purpose of your supplemental direct testimony in this**
14 **proceeding?**

15 A. The purpose of my testimony is to update Schedules RAV-1-1 through RAV-
16 1-3 to include the impact of weather on actual sales for the months of April, May, and June
17 2006. This update is being performed in accordance with the Commission's Order Adopting
18 Procedural Schedule and Test Year entered in this case so that actual data for these months
19 can be substituted for the budgeted data used in connection with my direct testimony filed on
20 July 7, 2006. This update is reflected on Schedule RAV-2 attached hereto.

II. SUMMARY OF RESULTS

1

2 **Q. Why is an update necessary?**

3 A. At the time my direct testimony was filed, actual sales data for April, May,
4 and June were not available.

5 **Q. Is the weather normalization process used for the update consistent with**
6 **the weather normalization methodologies discussed in your direct testimony?**

7 A. Yes.

8 **Q. Do the weather normalized sales reflected in this supplemental direct**
9 **testimony vary from the levels reflected in your direct testimony?**

10 A. Yes. There were some relatively minor changes. I have shown these changes
11 by adding a row below the "Total" row in each of the tables contained in Schedule RAV-2.

12 **Q. How are the normalized sales reflected on Schedule RAV-2 used?**

13 A. AmerenUE witness Gary S. Weiss uses the normalized sales in connection
14 with his updated revenue requirement analysis discussed in his supplemental direct
15 testimony.

16 **Q. Does this conclude your supplemental direct testimony?**

17 A. Yes, it does.

Schedule RAV-2

Ameren UE Test Year Billed Residential Sales

<u>Month</u>	<u>Billed Actual Sales (000 MWhs)</u>	<u>Billed Weather Normalized Sales (000 MWhs)</u>	<u>Adjustment (000 MWhs)</u>	<u>% Adjustment</u>
July 2005	1,458.3	1,302.8	(155.5)	-10.7%
August 2005	1,492.4	1,365.6	(126.8)	-8.5%
September 2005	1,367.5	1,181.7	(185.8)	-13.6%
October 2005	980.5	843.2	(137.3)	-14.0%
November 2005	821.1	839.4	18.3	2.2%
December 2005	1,182.5	1,213.0	30.5	2.6%
January 2006	1,324.3	1,399.5	75.1	5.7%
February 2006	1,132.3	1,238.0	105.7	9.3%
March 2006	1,030.7	1,087.7	57.0	5.5%
April 2006	893.5	876.4	(17.1)	-1.9%
May 2006	730.6	719.4	(11.2)	-1.5%
June 2006	1,107.7	972.3	(135.5)	-12.2%
Total (July '05 - June '06)	13,521.4	13,038.9	(482.5)	-3.6%
<i>Schedule RAV-1 Total (July'05 - June '06) --></i>		13,069.1		
*April-June 2006 Actual Billed Sales have been updated with data available as of 08/29/2006				

Ameren UE Test Year Billed Small General Service Sales

<u>Month</u>	<u>Billed Actual Sales (000 MWhs)</u>	<u>Billed Weather Normalized Sales (000 MWhs)</u>	<u>Adjustment (000 MWhs)</u>	<u>% Adjustment</u>
July 2005	360.8	339.9	(20.9)	-5.8%
August 2005	362.0	346.5	(15.6)	-4.3%
September 2005	352.2	326.8	(25.3)	-7.2%
October 2005	295.5	274.2	(21.3)	-7.2%
November 2005	259.3	258.5	(0.7)	-0.3%
December 2005	308.3	311.0	2.7	0.9%
January 2006	326.8	342.1	15.3	4.7%
February 2006	291.2	314.5	23.3	8.0%
March 2006	276.5	284.5	8.0	2.9%
April 2006	268.0	262.2	(5.7)	-2.1%
May 2006	249.3	244.1	(5.2)	-2.1%
June 2006	301.8	284.0	(17.8)	-5.9%
Total (July '05 - June '06)	3,651.6	3,588.3	(63.3)	-1.7%
<i>Schedule RAV-1 Total (July'05 - June '06) --></i>		3,598.3		
*April-June 2006 Actual Billed Sales have been updated with data available as of 08/29/2006				

Ameren UE Test Year Billed Large General Service Sales

<u>Month</u>	<u>Billed Actual Sales (000 MWhs)</u>	<u>Billed Weather Normalized Sales (000 MWhs)</u>	<u>Adjustment (000 MWhs)</u>	<u>% Adjustment</u>
July 2005	770.2	743.2	(27.0)	-3.5%
August 2005	766.7	746.4	(20.2)	-2.6%
September 2005	756.8	724.1	(32.7)	-4.3%
October 2005	672.7	646.0	(26.7)	-4.0%
November 2005	606.1	604.1	(2.0)	-0.3%
December 2005	673.3	675.9	2.7	0.4%
January 2006	693.8	716.2	22.5	3.2%
February 2006	614.7	651.6	37.0	6.0%
March 2006	587.5	599.9	12.5	2.1%
April 2006	576.5	566.2	(10.4)	-1.8%
May 2006	584.4	575.4	(9.0)	-1.5%
June 2006	699.6	674.6	(25.1)	-3.6%
Total (July '05 - June '06)	8,002.1	7,923.7	(78.4)	-1.0%
<i>Schedule RAV-1 Total (July'05 - June '06) --></i>		7,960.8		
*April-June 2006 Actual Billed Sales have been updated with data available as of 08/29/2006				

Ameren UE Test Year Billed Small Primary Service Sales

<u>Month</u>	<u>Billed Actual Sales (000 MWhs)</u>	<u>Billed Weather Normalized Sales (000 MWhs)</u>	<u>Adjustment (000 MWhs)</u>	<u>% Adjustment</u>
July 2005	378.5	371.1	(7.4)	-2.0%
August 2005	376.9	371.6	(5.4)	-1.4%
September 2005	388.9	379.4	(9.5)	-2.5%
October 2005	355.2	345.4	(9.8)	-2.8%
November 2005	314.3	312.0	(2.4)	-0.8%
December 2005	320.2	319.2	(1.1)	-0.3%
January 2006	345.1	347.4	2.3	0.7%
February 2006	310.8	314.9	4.1	1.3%
March 2006	302.4	301.9	(0.5)	-0.2%
April 2006	313.4	310.1	(3.3)	-1.0%
May 2006	317.1	313.1	(3.9)	-1.2%
June 2006	348.1	342.8	(5.3)	-1.5%
Total (July '05 - June '06)	4,071.0	4,028.9	(42.1)	-1.0%
<i>Schedule RAV-1 Total (July'05 - June '06) --></i>		4,054.8		
*April-June 2006 Actual Billed Sales have been updated with data available as of 08/29/2006				

Ameren UE Test Year Billed Large Primary Service Sales

<u>Month</u>	<u>Billed Actual Sales (000 MWhs)</u>	<u>Billed Weather Normalized Sales (000 MWhs)</u>	<u>Adjustment (000 MWhs)</u>	<u>% Adjustment</u>
July 2005	365.7	361.1	(4.6)	-1.3%
August 2005	416.9	413.4	(3.5)	-0.8%
September 2005	392.9	386.8	(6.2)	-1.6%
October 2005	399.1	389.8	(9.3)	-2.3%
November 2005	349.5	346.8	(2.7)	-0.8%
December 2005	338.3	334.0	(4.3)	-1.3%
January 2006	353.0	356.0	3.0	0.9%
February 2006	315.5	327.3	11.8	3.7%
March 2006	340.0	340.2	0.3	0.1%
April 2006	297.4	295.8	(1.5)	-0.5%
May 2006	340.9	334.6	(6.3)	-1.8%
June 2006	377.2	374.7	(2.5)	-0.7%
Total (July '05 - June '06)	4,286.4	4,260.5	(25.9)	-0.6%
<i>Schedule RAV-1 Total (July'05 - June '06) --></i>		4,275.6		
*April-June 2006 Actual Billed Sales have been updated with data available as of 08/29/2006				

Ameren UE Test Year Billed Noranda Sales

<u>Month</u>	<u>Billed Actual Sales (000 MWhs)</u>	<u>Billed Weather Normalized Sales (000 MWhs)</u>	<u>Adjustment (000 MWhs)</u>	<u>% Adjustment</u>
July 2005	323.6	323.6	(0.0)	0.0%
August 2005	376.5	376.5	0.0	0.0%
September 2005	316.1	316.1	0.0	0.0%
October 2005	334.6	334.6	0.0	0.0%
November 2005	307.2	307.2	0.0	0.0%
December 2005	333.8	333.8	(0.0)	0.0%
January 2006	380.9	380.9	0.0	0.0%
February 2006	314.8	314.8	(0.0)	0.0%
March 2006	348.8	348.8	(0.0)	0.0%
April 2006	348.6	348.6	(0.0)	0.0%
May 2006	326.4	326.4	0.0	0.0%
June 2006	349.7	349.7	(0.0)	0.0%
Total (July '05 - June '06)	4,060.9	4,060.9	(0.0)	0.0%
<i>Schedule RAV-1 Total (July'05 - June '06) --></i>		<i>4,051.4</i>		
*April-June 2006 Actual Billed Sales have been updated with data available as of 08/29/2006				

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.)

STATE OF MISSOURI)
) ss
CITY OF ST. LOUIS)

CAROLYN J. WOODSTOCK
Notary Public - Notary Seal
STATE OF MISSOURI
NOTARY
My Commission Expires: May 19, 2008