## Electric Rate Cases

	Ameren Missouri Rate Requests				
Date Request Filed	Date of Decision	Amount of Request	Rate Case Decision		
7/1/2016		\$206.4m	Hearing in February/March 2017		
7/3/2014	4/29/2015	\$264.1m	\$121.5m		
2/3/2012	12/12/2012	\$375.6m	\$259.6m		
9/3/2010	7/13/2011	\$263m	\$172m		
7/4/2009	5/28/2010	\$402m	\$226.30m		
4/4/2008	1/27/2009	\$251m	\$162.6m		
7/7/2006	5/22/2007	\$360.7m	\$41.8m		

Under an agreement approved by the Commission on July 25, 2002, AmerenUE reduced electric rates as follows:

Effective Date of Reduction	Amount of Reduction
April 1, 2004	\$30m
Fall 2002	\$40m
April 2002	\$50m

The electric rates for AmerenUE were reduced by approximately \$16m in 2000 to reflect increased earnings. The decrease applied primarily to large class customers.

# Electric Rate Cases

Kansas City Power & Light Company			
Date Request Filed	Date of Decision	Amount of Request	Rate Case Decision
7/01/2016		\$90.1m	Hearing in February 2017
10/30/2014	9/2/2015	\$120.9m	\$89.7m
2/27/2012	1/9/2013	\$105.76m	\$67.4m
6/4/2010	4/12/2011	\$92.1m	\$34.8m
9/5/2008	6/10/2009	\$102m	\$95m
2/01/2007	12/6/2007	\$45m	\$35.5m
2/01/2006	12/21/2006	\$55.8m	\$50.6m

KC	7 C-411 12 C-41	r Missouri O S & L&P) c Requests	perations
Date Request Filed	Date of Decision	Amount of Request	Rate Case Decision
2/23/2016		\$59.3m	Hearing in September
2/27/2012	1/9/2013	\$83.5m	\$47.9m
6/4/2010	5/4/2011	\$97.9m	\$57.8m

KCP&L Greater Missouri Operations (MPS) Rate Requests				
Date Request Filed	Date of Decision	Amount of Request	Rate Case Decision	
9/5/2008	7/30/2009	\$66m	\$48m	
7/3/2006	12/6/2007	\$94.5m	\$45.3m	
5/24/2005	12/21/2006	\$69.2m	\$38.5m	
7/3/2003	4/13/2004	\$65m	\$14.5m	
6/8/2001	12/11/2002	\$49.3m	<\$4.2m>	

KCP&I	KCP&L Greater Missouri Operations (L&P) Rate Requests				
Date Request Filed	Date of Decision	Amount of Request	Rate Case Decision		
9/5/2008	7/30/2009	\$17.1m	\$15m		
7/3/2006	12/6/2007	\$24.4m	\$13.6m		
5/24/2005	12/21/2006	\$9.6m	\$6.3m		
7/3/2003	4/13/2004	\$14.6m	\$3.25m		

In 2000, the PSC ordered St. Joseph Light & Power Company (L&P) to implement a rate decrease of approximately \$2.5m.

Empire District Electric Company				
Date Request Filed	Date of Decision	Amount of Request	Rate Case Decision	
10/16/2015	8/10/2016	\$33.4m	\$20.4m	
8/29/2014	6/24/2015	\$24.3m	\$17.1m	
7/5/2012	2/27/2013	\$30.7m	\$27.5m	
9/28/2010	6/1/2011	\$36.8m	\$18.68m	
10/29/2009	8/18/2010	\$68.2m	\$46.8m	
10/01/2007	7/30/2008	\$34.7m	\$22m	
2/1/2006	12/21/2006	\$29.5m	\$29.3m	
4/30/2004	3/10/2005	\$38.3m	\$25.7m	

As a result of an agreement approved by the Commission in 2002, Empire District Electric Company saw an \$11m increase in revenues, but due to the elimination of an interim energy charge, customer bills declined.

# Natural Gas Rate Cases

	Ameren Missouri Rate Requests				
Date Rate Request Filed	Date Of Decision	Amount of Request	Rate Case Decision	Comments	
02/18/2000	10/17/2000	\$12m	\$4.2m		
05/23/2003	1/13/2004	\$26.7m	\$13m		
08/1/2003	4/20/2004	\$5.6m	\$2.6m	This rate increase was part of an Aquila gas rate case where part of the rate increase went to the Rolla district purchased by Ameren around the time of the rate case	
07/07/2006	3/15/2007	\$11m	\$6m		
06/11/2010	1/19/2011	\$11.9m	\$5.6m		

Missouri Gas Energy Rate Requests				
Date Rate Request Filed	Date Of Decision	Amount of Request	Rate Case Decision	
11/07/2000	7/5/2001	\$39.4m	\$8.9m	
11/03/2003	9/21/2004	\$44.9m	\$22.4m	
05/01/2006	3/22/2007	\$41.7m	\$27.2m	
04/01/2009	2/10/2010	\$32.4m	\$16.2m	
09/16/2013	4/23/2014	\$23.4m	\$7.8m	

Laclede Gas Company Rate Requests				
Date Rate Request Filed	Date Of Decision	Amount of Request	Rate Case Decision	
01/25/2002	11/8/2002	\$36.09m	\$14m	
02/18/2005	9/30/2005	\$34m	\$8.5m	
12/01/2006	7/19/2007	\$53m	\$38.6m non-gas revenues	
12/4/2009	8/18/10	\$60.7m	\$20.5m non-gas revenues	
12/21/2012	6/26/13	\$58.4m	\$0.00	

# Natural Gas Rate Cases

Summit Utilities (Current Name) Missouri Gas Utility and Southern MO Gas Company Rate Requests				
Date Rate Request Filed	Date Of Decision	Amount of Request	Rate Case Decision	
08/29/2007	3/20/2008	\$443,000	\$301,000	
05/21/2010	1/14/2011	n/a	\$1.3m	
01/02/2014	10/29/2014	\$7.5m	\$7.1	

Currently owned by Liberty Utilities /Atmos Energy Corporation Rate Requests				
Date Rate Request Filed	Date Of Decision	Amount of Request	Rate Case Decision	
04/07/2006	2/22/2007	\$3.4m	Straight Fixed Variable Rate	
12/28/2009	8/8/2010	\$6.4m	\$4.6m	
02/06/2014	12/3/2014	\$7.6m	\$4.87m	

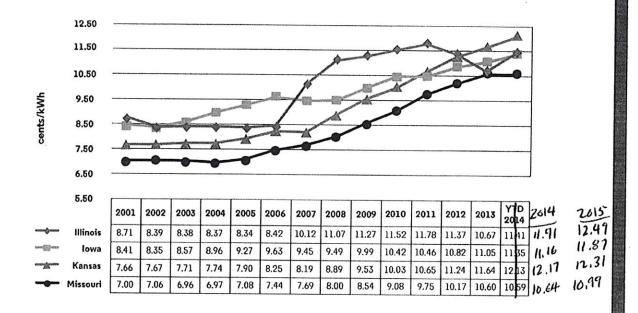
Empire District Gas Company Rate Requests								
Date Rate Request Filed	Date Of Decision	Amount of Request	Rate Case Decision	Comments				
08/1/2003	4/22/2004	\$5.6m	\$2.6m	This rate increase was part of an Aquila gas rate case where part of the rate increase went to the MPS and L&P districts of Aquila Networks. Empire purchased these districts from Aquila				
06/05/2009	1/20/2010	\$2.9m	\$2.6m	(This is the first rate increase for Empire Gas since its purchase of the Aquila properties)				

# Water Utility Rate Cases

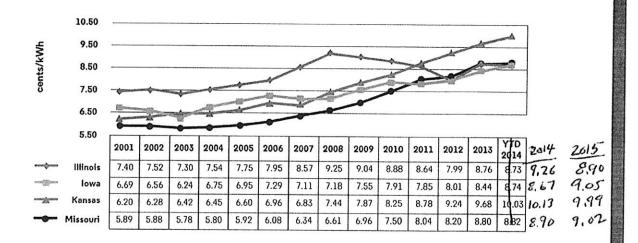
Missouri-American Water Company							
Date Request Filed	Effective Date of Commission Decision	Effective Date of Tariffs	Amount Requested	Rate Case Decision			
7/31/2015	6/25/2016	7/20/2016	\$51.0m	\$30.4m (\$25.1m ISRS)			
6/30/2011	3/16/2012	4/1/2012	\$42.9m	~\$24m (\$3.6m ISRS)			
11/20/2009	6/18/2010	7/1/2010	\$48.5m	~\$28m (\$5.8m ISRS)			
3/31/2008	11/24/2008	11/28/2008	\$49.6m	\$34.5m (\$2.6m ISRS)			
12/15/2006	10/14/2007	10/22/2007	\$41.4m	\$28.5 m (\$7m ISRS)			
5/19/2003*	4/16/2004	4/16/2004	\$20 mil	\$350,000 decrease			
10/15/1999	9/14/2000	9/20/2000	\$16.4 mil	\$10.3 mil			

<sup>\*</sup>ISRS took effect after the 2003 rate case.

## Residential Average Electricity Price 2001-2014



#### Commercial Average Electricity Price 2001-2014



#### Industrial Average Electricity Price 2001-2014

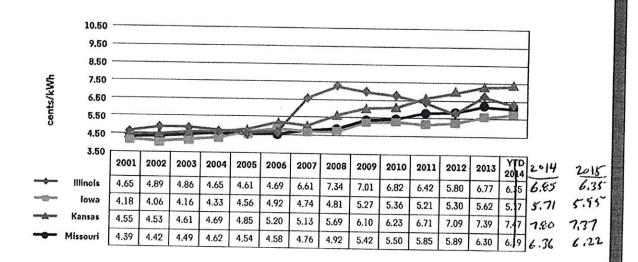


Figure 4. Average Retail Price of Electricity by End-Use Sector for Missouri and Comparison Group, 2001-2014.

Source: (2001-2013 data): U.S. EIA, "Electricity Data Browser," accessed March 2015, http://www.eia.gov/electricity/data/browser/Source (Dec. 2014 data): Table 5.6.B. for Dec. 2014 (Electric Power Monthly) Forms EIA-861 and EIA-826.

## 2. Natural Gas Snapshot

In Missouri, natural gas is used primarily to heat residential and commercial buildings. As mentioned previously, the electric power sector consumes large quantities of natural gas to generate electricity and the transportation sector uses relatively low volumes of natural gas in the operation of pipelines, primarily in compressors, and as vehicle fuel. In 2013, Missourians consumed 277 billion cubic feet (BCF)<sup>15</sup> of natural gas for which they paid a total of \$2.4 billion<sup>16</sup> or the equivalent of \$401 per capita. Missouri ranks 20th in the nation in terms of natural gas expenditures and its annual natural gas

consumption relative to its GSP equates to approximately 1.00 cubic feet (CF)/\$GSP.<sup>17</sup>

Over half of Missouri households use natural gas to heat their homes, which makes the state's residential sector the largest consumer of natural gas, accounting for 38.3 percent of total statewide consumption – See Figure 5. The commercial and industrial sectors, which require natural gas to heat buildings but also to manufacture products, account for 23.3 and 22.8 percent of statewide natural gas consumption, respectively.