

Ameren Illinois Company - Rate Zone I (CIPS)

Company Proposed Cost of Service Study (\$000)

Line	Description	Total					
		Rate Zone I (1)	GDS-1 (2)	GDS-2 (3)	GDS-3 (4)	GDS-4 (5)	GDS-5 (6)
<u>Company Proposed Cost of Service Study</u>							
1	Proposed Rate of Return	8.013%	8.013%	8.013%	8.013%	8.013%	8.013%
2	Total Revenues at Proposed Rate of Return	\$94,436	\$65,405	\$19,388	\$3,675	\$5,040	\$928
3a	Less TBS Revenues	\$2,411	\$1,678	\$586	\$105	\$35	\$7
3b	Plus Other Revenues	\$836	\$700	\$104	\$19	\$13	\$0
4	Total Sales Revenues at Proposed Rate of Return	\$92,861	\$64,427	\$18,906	\$3,589	\$5,018	\$921
5	Present Sales Revenues	\$79,149	\$55,315	\$16,677	\$3,137	\$3,685	\$335
6	Increase in Present Sales Revenue	\$13,712	\$9,112	\$2,229	\$452	\$1,333	\$586
7	Percent Increase in Sales Revenues	17.32%	16.47%	13.37%	14.40%	36.18%	174.79%
8	Rate Increase Limit at 1.5 Times Average	25.99%	25.99%	25.99%	25.99%	25.99%	25.99%
9	Class Increases to be Mitigated	(\$874)	\$0	\$0	\$0	(\$376)	(\$498)
10	Mitigated Class Increases Spread to Other Classes	\$874	\$644	\$194	\$36		
11	Mitigated Increase	\$13,712	\$9,756	\$2,423	\$488	\$958	\$87
12	Mitigated Percent Increase	17.32%	17.64%	14.53%	15.56%	25.99%	25.99%

Source: Ameren Illinois Company's Embedded Class Cost of Service Study for Future Test Year Ended December 31, 2016, AIC Schedule E-6 and AIC Exhibit 10.2

IIEC Adjusted Cost of Service Study (\$000) Design Day Demand Allocation

	IIEC Adjusted Cost of Service Study	Total					
		Rate Zone I	GDS-1	GDS-2	GDS-3	GDS-4	GDS-5
13	Company Proposed Rate of Return	8.013%	8.013%	8.013%	8.013%	8.013%	8.013%
14	Total Revenues at Proposed Rate of Return	\$94,436	\$66,286	\$19,630	\$3,402	\$4,433	\$686
15a	Less TBS Revenues	\$2,411	\$1,678	\$586	\$105	\$35	\$7
15b	Plus Other Revenues	\$836	\$700	\$104	\$19	\$13	\$0
16	Total Sales Revenues at Proposed Rate of Return	\$92,861	\$65,308	\$19,148	\$3,316	\$4,411	\$679
17	Present Sales Revenues	\$79,149	\$55,315	\$16,677	\$3,137	\$3,685	\$335
18	Increase in Present Sales Revenues	\$13,712	\$9,993	\$2,471	\$179	\$726	\$344
19	Percent Increase in Sales Revenues	17.32%	18.06%	14.82%	5.71%	19.69%	102.78%
20	Rate Increase Limit at 1.5 Times Average	25.99%	25.99%	25.99%	25.99%	25.99%	25.99%
21	Class Increases to be Mitigated	(\$257)	\$0	\$0	\$0	\$0	(\$257)
22	Mitigated Class Increases Spread to Other Classes	\$257	\$181	\$54	\$10	\$12	\$0
23	Mitigated Increase	\$13,712	\$10,173	\$2,525	\$189	\$738	\$87
24	Mitigated Percent Increase	17.32%	18.39%	15.14%	6.03%	20.02%	25.99%

Ameren Illinois Company - Rate Zone II (CILCO)

Company Proposed Cost of Service Study (\$000)

Line	Description	Total					
		Rate Zone II (1)	GDS-1 (2)	GDS-2 (3)	GDS-3 (4)	GDS-4 (5)	GDS-5 (6)
<u>Company Proposed Cost of Service Study</u>							
1	Proposed Rate of Return	8.013%	8.013%	8.013%	8.013%	8.013%	8.013%
2	Total Revenues at Proposed Rate of Return	\$103,255	\$68,561	\$17,964	\$5,741	\$9,241	\$1,747
3a	Less TBS Revenues	\$3,132	\$2,226	\$607	\$218	\$73	\$8
3b	Plus Other Revenues	\$939	\$769	\$127	\$20	\$20	\$3
4	Total Sales Revenues at Proposed Rate of Return	\$101,062	\$67,104	\$17,484	\$5,543	\$9,188	\$1,742
5	Present Sales Revenues	\$88,160	\$59,838	\$15,221	\$4,119	\$8,359	\$623
6	Increase in Present Sales Revenues	\$12,902	\$7,266	\$2,263	\$1,424	\$829	\$1,119
7	Percent Increase in Sales Revenues	14.63%	12.14%	14.87%	34.57%	9.92%	179.69%
8	Rate Increase Limit at 1.5 Times Average	21.95%	21.95%	21.95%	21.95%	21.95%	21.95%
9	Class Increases to be Mitigated	(\$1,502)	\$0	\$0	(\$520)	\$0	(\$983)
10	Mitigated Class Increases Spread to Other Classes	\$1,502	\$1,078	\$274		\$151	
11	Mitigated Increase	\$12,902	\$8,344	\$2,537	\$904	\$980	\$137
12	Mitigated Percent Increase	14.63%	13.94%	16.67%	21.95%	11.72%	21.95%

Source: Ameren Illinois Company's Embedded Class Cost of Service Study for Future Test Year Ended December 31, 2016, AIC Schedule E-6 and AIC Exhibit 10.2

IIEC Adjusted Cost of Service Study (\$000) Design Day Demand Allocation

Line	IIEC Adjusted Cost of Service Study	Total					
		Rate Zone II	GDS-1	GDS-2	GDS-3	GDS-4	GDS-5
13	Company Proposed Rate of Return	8.013%	8.013%	8.013%	8.013%	8.013%	8.013%
14	Total Revenues at Co. Proposed Rate of Return	\$103,255	\$70,612	\$18,429	\$5,661	\$7,265	\$1,289
15a	Less TBS Revenues	\$3,132	\$2,226	\$607	\$218	\$73	\$8
15b	Plus Other Revenues	\$939	\$769	\$127	\$20	\$20	\$3
16	Total Sales Revenues at Proposed Rate of Return	\$101,062	\$69,155	\$17,949	\$5,463	\$7,212	\$1,284
17	Present Sales Revenues	\$88,160	\$59,838	\$15,221	\$4,119	\$8,359	\$623
18	Increase in Present Sales Revenues	\$12,902	\$9,317	\$2,728	\$1,344	(\$1,147)	\$661
19	Percent Increase in Sales Revenues	14.63%	15.57%	17.92%	32.64%	-13.72%	106.03%
20	Rate Increase Limit at 1.5 Times Average	21.95%	21.95%	21.95%	21.95%	21.95%	21.95%
21	Class Increases to be Mitigated	(\$964)	\$0	\$0	(\$440)	\$0	(\$524)
22	Mitigated Class Increases Spread to Other Classes	\$964	\$691	\$176		\$97	
23	Mitigated Increase	\$12,902	\$10,008	\$2,904	\$904	(\$1,051)	\$137
24	Mitigated Percent Increase	14.63%	16.73%	19.08%	21.95%	-12.57%	21.95%

Ameren Illinois Company - Rate Zone III (IP)

Company Proposed Cost of Service Study (\$000)

Line	Description	Total					
		Rate Zone III	GDS-1	GDS-2	GDS-3	GDS-4	GDS-5
		(1)	(2)	(3)	(4)	(5)	(6)
<u>Company Proposed Cost of Service Study</u>							
1	Proposed Rate of Return	8.013%	8.013%	8.013%	8.013%	8.013%	8.013%
2	Total Revenues at Proposed Rate of Return	\$207,233	\$143,594	\$36,316	\$8,969	\$16,111	\$2,244
3a	Less TBS Revenues	\$5,796	\$4,037	\$1,279	\$317	\$139	\$24
3b	Plus Other Revenues	\$1,876	\$1,532	\$251	\$46	\$46	\$1
4	Total Sales Revenues at Proposed Rate of Return	\$203,313	\$141,089	\$35,288	\$8,698	\$16,018	\$2,221
5	Present Sales Revenues	\$177,799	\$129,580	\$31,498	\$7,700	\$8,193	\$828
6	Increase in Present Sales Revenues	\$25,514	\$11,509	\$3,790	\$998	\$7,825	\$1,393
7	Percent Increase in Sales Revenues	14.35%	8.88%	12.03%	12.96%	95.50%	168.23%
8	Rate Increase Limit at 1.5 Times Average	21.52%	21.52%	21.52%	21.52%	21.52%	21.52%
9	Class Increases to be Mitigated	(\$7,276)	\$0	\$0	\$0	(\$6,061)	(\$1,215)
10	Mitigated Class Increases Spread to Other Classes	\$7,276	\$5,586	\$1,358	\$332		
11	Mitigated Increase	\$25,514	\$17,094	\$5,148	\$1,330	\$1,764	\$178
12	Mitigated Percent Increase	14.35%	13.19%	16.34%	17.27%	21.52%	21.52%

Source: Ameren Illinois Company's Embedded Class Cost of Service Study for Future Test Year Ended December 31, 2016, AIC Schedule E-6 and AIC Exhibit 10.2

IIEC Adjusted Cost of Service Study (\$000) Design Day Demand Allocation

Line	IIEC Adjusted Cost of Service Study	Total					
		Rate Zone III	GDS-1	GDS-2	GDS-3	GDS-4	GDS-5
13	Company Proposed Rate of Return	8.013%	8.013%	8.013%	8.013%	8.013%	8.013%
14	Total Revenues at Co. Proposed Rate of Return	\$207,233	\$146,542	\$37,036	\$8,646	\$13,249	\$1,761
15a	Less TBS Revenues	\$5,796	\$4,037	\$1,279	\$317	\$139	\$24
15b	Plus Other Revenues	\$1,876	\$1,532	\$251	\$46	\$46	\$1
16	Total Sales Revenues at Proposed Rate of Return	\$203,313	\$144,037	\$36,008	\$8,375	\$13,156	\$1,738
17	Present Sales Revenues	\$177,799	\$129,580	\$31,498	\$7,700	\$8,193	\$828
18	Increase in Present Sales Revenues	\$25,514	\$14,457	\$4,510	\$675	\$4,963	\$910
19	Percent Increase in Sales Revenues	14.35%	11.16%	14.32%	8.76%	60.57%	109.89%
20	Rate Increase Limit at 1.5 Times Average	21.52%	21.52%	21.52%	21.52%	21.52%	21.52%
21	Class Increases to be Mitigated	(\$3,931)	\$0	\$0	\$0	(\$3,199)	(\$732)
22	Mitigated Class Increases Spread to Other Classes	\$3,931	\$3,018	\$734	\$179		
23	Mitigated Increase	\$25,514	\$17,475	\$5,244	\$854	\$1,764	\$178
24	Mitigated Percent Increase	14.35%	13.49%	16.65%	11.09%	21.52%	21.52%