

AmerenCILCO's, AmerenCIPS', and AmerenIP's  
Response to  
Illinois Office of Attorney General (AG) Data Requests  
ICC Docket Nos. 07-0585, -0586, -0587, -0588, -0589, -0590  
Proposed general increase in electric and gas delivery services rates

**AG 1.18 (MLB)** If the Company's proposed Rider VBA had been effective for each of the gas utility operations in each of the past five calendar years (2002 through 2006) in the form and scope being proposed at this time, with the baseline gas usage per customer level that was established in each Company's last Illinois rate proceeding, what would have been the approximate annual revenue impact to the Company from the Rider in each year? Please provide calculations in electronic excel format supporting your response.

**Response:** See calculations in the Excel file, attached and identified as AG 1.18 (MLB) Attach.

**Prepared By:** Robert J. Mill  
**Title:** Director, Regulatory Policy and Rates  
**Phone:** (314) 554-3734  
**Date:** January 8, 2008

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**Revised Response:** Objection. The data request seeks information that is not relevant, nor material, and not likely to lead to the discovery of admissible evidence. Further it is not the obligation of a party to prepare another's work product as such is not the subject of discovery. Without waiving objection, see calculations in the Excel file, attached and identified as AG 1.18 (MLB) Attach.

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**Residential Rate Design Analysis excluding PGA charges and Taxes**

CIPS	Therms	Customers	Avg. Usage per Customer	Cust Chg Revenue	Cust Chg Revenue / Customer	Delivery Revenue	Total Revenue	Delivery Revenue		
								Annual Target Delivery Revenue/ Customer	Actual Delivery Revenue / Customer	Delivery Rev Under-Recovery
TY - June 30, 2002	137,481,223	153,002	899	\$19,278,305	\$126.00	\$20,580,939	\$39,859,370	\$134.51		
December 31, 2003	130,991,070	147,148	890	\$18,540,648	\$126.00	\$19,609,363	\$38,150,137	\$134.51	\$133.26	\$191,400
December 31, 2004	121,569,070	151,124	804	\$19,041,624	\$126.00	\$18,198,890	\$37,240,640	\$134.51	\$120.42	\$2,155,844
December 31, 2005	112,015,725	151,584	739	\$19,099,584	\$126.00	\$16,768,754	\$35,868,464	\$134.51	\$110.62	\$3,655,275
December 31, 2006	109,630,931	150,516	728	\$18,965,016	\$126.00	\$16,411,750	\$35,376,892	\$134.51	\$109.04	\$3,898,078

CIPS-ME	Therms	Customers	Avg. Usage per Customer	Cust Chg Revenue	Cust Chg Revenue / Customer	Delivery Revenue	Total Revenue	Annual Target Delivery Revenue/ Customer	Actual Delivery Revenue / Customer	Over/(Under)
TY - June 30, 2002	14,378,573	16,906	851	\$3,043,065	\$180.00	\$2,320,639	\$5,363,883	\$137.27		\$180
December 31, 2003	14,827,379	16,081	922	\$2,894,580	\$180.00	\$2,393,074	\$5,287,834	\$137.27	\$148.81	-\$195,194
December 31, 2004	14,053,051	16,787	837	\$3,021,660	\$180.00	\$2,268,101	\$5,289,941	\$137.27	\$135.11	\$36,471
December 31, 2005	12,515,361	16,722	748	\$3,009,960	\$180.00	\$2,019,924	\$5,030,064	\$137.27	\$120.79	\$278,498
December 31, 2006	10,718,806	16,618	645	\$2,991,240	\$180.00	\$1,729,968	\$4,721,388	\$137.27	\$104.10	\$560,698

CILCO	Therms	Customers	Avg. Usage per Customer	Cust Chg Revenue	Cust Chg Revenue / Customer	Delivery Revenue	Total Revenue	Annual Target Delivery Revenue/ Customer	Actual Delivery Revenue / Customer	Over/(Under)
TY - June 30, 2002	179,880,194	190,083	946	\$26,915,753	\$141.60	\$29,284,995	\$56,200,890	\$154.06		
December 31, 2003	173,948,270	191,343	909	\$27,094,169	\$141.60	\$28,319,261	\$55,413,572	\$154.06	\$148.00	\$1,152,217
December 31, 2004	169,816,943	191,936	885	\$27,178,138	\$141.60	\$27,646,670	\$54,824,949	\$154.06	\$144.04	\$1,905,233
December 31, 2005	165,054,417	193,302	854	\$27,371,563	\$141.60	\$26,871,317	\$54,243,022	\$154.06	\$139.01	\$2,861,158
December 31, 2006	152,169,274	194,809	781	\$27,584,954	\$141.60	\$24,773,580	\$52,358,676	\$154.06	\$127.17	\$5,112,413

IP	Therms	Customers	Avg. Usage per Customer	Cust Chg Revenue	Cust Chg Revenue / Customer	Delivery Revenue	Total Revenue	Annual Target Delivery Revenue/ Customer	Actual Delivery Revenue / Customer	Over/(Under)
TY - December 31, 2003	342,072,874	378,243	904	46,584,563	\$123.16	\$45,683,832	\$92,268,519	\$120.78		
December 31, 2004	314,391,416	378,353	831	\$46,628,224	\$123.24	\$41,986,974	\$88,615,321	\$120.78	\$110.97	\$3,709,075
December 31, 2005	301,941,644	380,250	794	\$46,862,010	\$123.24	\$40,324,307	\$87,186,440	\$120.78	\$106.05	\$5,572,371
December 31, 2006	278,115,547	383,710	725	\$47,288,420	\$123.24	\$37,142,331	\$84,430,875	\$120.78	\$96.80	\$9,070,703

TY Therms based on a 30 year weather normals

	Delivery Rev Under-Recovery (2004-2006)
CIPS	\$9,709,197
CIPS-ME	\$875,667
CILCO	\$9,878,804
IP	\$18,352,149
<b>Total IL</b>	<b>\$38,815,817</b>

**Small Commercial Rate Design Analysis excluding PGA charges and Taxes**

CIPS	Therms	Customers	Avg. Usage per Customer	Cust Chg Revenue	Cust Chg Rev / Customer	Delivery Revenue	Total Revenue	Delivery Revenue		
								Annual Target Delivery Revenue/ Customer	Actual Delivery Revenue / Customer	Delivery Rev Under-Recovery
TY - June 30, 2002	49,754,534	16,993	2,928	\$5,697,567	\$335.29	\$7,281,188	\$12,979,090	\$428.48		
December 31, 2003	48,082,000	15,197	3,164	\$5,095,388	\$335.29	\$7,036,426	\$12,132,149	\$428.48	\$463.01	-\$586,811
December 31, 2004	43,721,220	16,815	2,600	\$5,637,886	\$335.29	\$6,398,260	\$12,036,480	\$428.48	\$380.51	\$815,198
December 31, 2005	41,189,171	16,671	2,471	\$5,589,604	\$335.29	\$6,027,714	\$11,617,653	\$428.48	\$361.57	\$1,137,049
December 31, 2006	40,704,343	16,509	2,466	\$5,535,287	\$335.29	\$5,956,763	\$11,492,386	\$428.48	\$360.82	\$1,149,788

CIPS-ME	Therms	Customers	Avg. Usage per Customer	Cust Chg Revenue	Cust Chg Rev / Customer	Delivery Revenue	Total Revenue	Delivery Revenue		
								Annual Target Delivery Revenue/ Customer	Actual Delivery Revenue / Customer	Delivery Rev Under-Recovery
TY - June 30, 2002	5,172,360	1,255	4,120	\$539,644	\$429.88	\$674,432	\$1,214,506	\$537.25		
December 31, 2003	5,435,284	1,090	4,986	\$468,570	\$429.88	\$708,715	\$1,177,715	\$537.25	\$650.20	-\$141,782
December 31, 2004	5,283,160	1,205	4,384	\$518,007	\$429.88	\$688,879	\$1,207,316	\$537.25	\$571.68	-\$43,222
December 31, 2005	4,660,052	1,202	3,877	\$516,717	\$429.88	\$607,631	\$1,124,778	\$537.25	\$505.52	\$39,840
December 31, 2006	4,274,144	1,188	3,598	\$510,699	\$429.88	\$557,312	\$1,068,441	\$537.25	\$469.12	\$85,532

CILCO	Therms	Customers	Avg. Usage per Customer	Cust Chg Revenue	Cust Chg Rev / Customer	Delivery Revenue	Total Revenue	Delivery Revenue		
								Annual Target Delivery Revenue/ Customer	Actual Delivery Revenue / Customer	Delivery Rev Under-Recovery
TY - June 30, 2002	82,660,705	17,489	4,726	\$6,043,596	\$345.57	\$11,622,095	\$17,666,037	\$664.54		
December 31, 2003	82,038,970	17,450	4,701	\$6,030,119	\$345.57	\$11,534,679	\$17,565,144	\$664.54	\$661.01	\$61,636
December 31, 2004	74,188,801	17,478	4,245	\$6,039,795	\$345.57	\$10,430,945	\$16,471,086	\$664.54	\$596.80	\$1,184,585
December 31, 2005	77,098,064	17,565	4,389	\$6,069,859	\$345.57	\$10,839,988	\$16,910,192	\$664.54	\$617.14	\$829,010
December 31, 2006	69,618,465	17,503	3,978	\$6,048,434	\$345.57	\$9,788,356	\$15,837,136	\$664.54	\$559.24	\$1,841,568

IP	Therms	Customers	Avg. Usage per Customer	Cust Chg Revenue	Cust Chg Rev / Customer	Delivery Revenue	Total Revenue	Delivery Revenue		
								Annual Target Delivery Revenue/ Customer	Actual Delivery Revenue / Customer	Delivery Rev Under-Recovery
TY - December 31, 2003	138,879,630	34,956	3,973	\$14,320,753	\$409.67	\$16,550,531	\$30,871,693	\$473.46		
December 31, 2004	125,897,790	35,038	3,593	\$14,354,176	\$409.67	\$11,632,412	\$25,986,997	\$473.46	\$331.99	\$4,945,204
December 31, 2005	125,579,493	34,517	3,638	\$14,140,735	\$409.67	\$11,603,003	\$25,744,148	\$473.46	\$336.15	\$4,799,817
December 31, 2006	115,033,261	33,480	3,436	\$13,715,903	\$409.67	\$10,628,576	\$24,344,889	\$473.46	\$317.46	\$5,453,250

TY Therms based on a 30 year weather normals

	Delivery Rev Under-Recovery (2004-2006)
CIPS	\$3,102,035
CIPS-ME	\$82,150
CILCO	\$3,855,163
IP	\$15,198,271
<b>Total IL</b>	<b>\$22,237,619</b>