

**Northern Illinois Gas Company d/b/a Nicor Gas Company**  
**Response to: Illinois Attorney General**  
**Ill.C.C. Docket No. 08-0363**  
**AG Eighth Set of Data Requests**

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AG (DJE) 8.18 Q. Referring to Nicor Exhibit 31, Page 7, Lines 148 – 150, please provide the effects of considering Rate Classes 4 and 5 on a consolidated basis and Rate Classes 74 and 75 on a consolidated basis. The response should include all supporting workpapers and calculations.

AG (DJE) 8.18 A. Please see below the summary of Rate Classes 4 and 5 on a consolidated basis and Rate 74 and 75 on a consolidated basis. See attached Exhibits 1 and 2 for supporting workpapers and calculations.

**Rate 4 and Rate 5**  
**Average Use Per Customer**  
**Normalized Deliveries at 5,600 Degree Days**

	<b>Therms</b> <b>(In Thousands)</b>	<b>Avg Cust</b>	<b>Use Per</b> <b>Avg Cust</b>	<b>Growth</b> <b>Year vs Year</b>
2005	809,906	180,464	4,488	-1.6%
2006	794,880	182,853	4,347	-3.1%
(b)2007	815,866	183,155	4,455	2.5%
(a)2008	817,165	185,081	4,415	-0.9%
2009	824,012	186,968	4,407	-0.2%

**Rate 74 and Rate 75**  
**Average Use Per Customer**  
**Normalized Deliveries at 5,600 Degree Days**

	<b>Therms</b> <b>(In Thousands)</b>	<b>Avg Cust</b>	<b>Use Per</b> <b>Avg Cust</b>	<b>Growth</b> <b>Year vs Year</b>
2005	589,520	9,100	64,782	-2.6%
2006	597,792	9,119	65,555	1.2%
2007	583,916	9,020	64,736	-1.2%
(a)2008	578,196	9,166	63,081	-2.6%
2009	579,080	9,179	63,087	0.0%

(a) Excludes Leap Year

(b) Includes Rate 99 Therms of 1,600 therms.

*Witness:* Karen Pepping

**Rate 4**  
**Average Use Per Customer**  
**Normalized Deliveries at 5,600 Degree Days**

	<u>Therms (In Thousands)</u>	<u>Avg Cust</u>	<u>Use Per Avg Cust</u>	<u>Growth Year vs Year</u>
2005	809,903	180,464	4,488	-1.6%
2006	794,818	182,852	4,347	-3.1%
(b)2007	815,762	183,149	4,454	2.5%
(a)2008	812,832	185,018	4,393	-1.4%
2009	819,679	186,905	4,386	-0.2%

**Rate 5**  
**Average Use Per Customer**  
**Normalized Deliveries at 5,600 Degree Days**

	<u>Therms (In Thousands)</u>	<u>Avg Cust</u>	<u>Use Per Avg Cust</u>	<u>Growth Year vs Year</u>
2005	3	-		
2006	62	1	62,000	
(b)2007	104	6	17,333	-72.0%
(a)2008	4,333	63	68,778	296.8%
2009	4,333	63	68,778	0.0%

**Rate 4 and Rate 5**  
**Average Use Per Customer**  
**Normalized Deliveries at 5,600 Degree Days**

	<u>Therms (In Thousands)</u>	<u>Avg Cust</u>	<u>Use Per Avg Cust</u>	<u>Growth Year vs Year</u>
2005	809,906	180,464	4,488	-1.6%
2006	794,880	182,853	4,347	-3.1%
(b)2007	815,866	183,155	4,455	2.5%
(a)2008	817,165	185,081	4,415	-0.9%
2009	824,012	186,968	4,407	-0.2%

(a) Excludes Leap Year

(b) Includes Rate 99 Therms of 1,600 therms.

**Rate 74**  
**Average Use Per Customer**  
**Normalized Deliveries at 5,600 Degree Days**

	<u>Therms (In Thousands)</u>	<u>Avg Cust</u>	<u>Use Per Avg Cust</u>	<u>Growth Year vs Year</u>
2005	589,517	9,100	64,782	-2.6%
2006	597,127	9,114	65,518	1.1%
2007	582,536	9,000	64,726	-1.2%
(a)2008	574,546	9,144	62,833	-2.9%
2009	575,430	9,157	62,840	0.0%

**Rate 75**  
**Average Use Per Customer**  
**Normalized Deliveries at 5,600 Degree Days**

	<u>Therms (In Thousands)</u>	<u>Avg Cust</u>	<u>Use Per Avg Cust</u>	<u>Growth Year vs Year</u>
2005	3	0		
2006	665	5	133,000	
2007	1,380	20	69,000	-48.1%
(a)2008	3,650	22	165,909	140.4%
2009	3,650	22	165,909	0.0%

**Rate 74 and Rate 75**  
**Average Use Per Customer**  
**Normalized Deliveries at 5,600 Degree Days**

	<u>Therms (In Thousands)</u>	<u>Avg Cust</u>	<u>Use Per Avg Cust</u>	<u>Growth Year vs Year</u>
2005	589,520	9,100	64,782	-2.6%
2006	597,792	9,119	65,555	1.2%
2007	583,916	9,020	64,736	-1.2%
(a)2008	578,196	9,166	63,081	-2.6%
2009	579,080	9,179	63,087	0.0%

(a) Excludes Leap Year