

The United Illuminating Company
Docket No. 06-11-05

Exhibit 3

STANDARD SERVICE IMPACT ON AVERAGE GSC RATE

1	<u>Residential Customers</u> (assume Rate R)			
2			<u>Monthly</u>	
3	Average Monthly consumption (kWh) =	700	<u>Charge (\$)</u>	<u>%</u>
4				
5	2006 Weighted Avg GSC rate (c/kWh) =	6.7000	\$ 46.90	
6				
7	Jan-Jun 2007 Weighted Avg GSC rate (c/kWh) =	12.6310	\$ 88.42	
8				
9	Impact of 1st Half '07 GSC, \$/month and % =		\$ 41.52	37.8% see note 1

11	<u>Commercial Customers</u> (assume Rate GST)			
12			<u>Monthly</u>	
13	Average Monthly consumption (kWh) =	5,781	<u>Charge (\$)</u>	
14				
15	2006 Weighted Avg GSC rate (c/kWh) =	5.6963	\$ 329.33	
16				
17	Jan-Jun 2007 Weighted Avg GSC rate (c/kWh) =	12.6050	\$ 728.75	
18				
19	Impact of 1st Half '07 GSC, \$/month and % =		\$ 399.43	52.8% see note 1

21	<u>Industrial Customers</u> (assume Rate LPT)			
22			<u>Monthly</u>	
23	Average Monthly consumption (kWh) =	18,225	<u>Charge (\$)</u>	<u>%</u>
24				
25	2006 Weighted Avg GSC rate (c/kWh) =	5.5826	\$ 1,017.44	
26				
27	Jan-Jun 2007 Weighted Avg GSC rate (c/kWh) =	12.7520	\$ 2,324.09	
28				
29	Impact of 1st Half '07 GSC, \$/month and % =		\$ 1,306.65	66.2% see note 1

30
31 *Note 1: Percent impacts are calculated as a percent of the total typical monthly bill, assuming the average Rate R rate is*
32 *15.67 cents per kWh, average Rate GST rate is 13.09 cents per kWh and the average Rate LPT rate is 10.83 cents per kWh.*
33

34				<u>Jan-Jun '07</u>
35				<u>SS MWh</u>
36	Jan-Jun '07 Avg Rate R GSC rate Increase	<u>37.8%</u>		1,117,902
37				
38	Jan-Jun '07 Avg Rate GST rate Increase	<u>52.8%</u>		767,298
39				
40	Jan-Jun '07 Avg Rate LPT rate Increase	<u>66.2%</u>		241,985
41				2,127,185
42				
43				
44				
45	Avg Jan-Jun '07 rate Increase, all classes (%) =			46.4%
46				

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SUPPLIER OF LAST RESORT SERVICE IMPACT ON AVERAGE GSC RATE

1	Industrial Customers	(assume Rate LPT)			
2				<u>Monthly</u>	
3				<u>Charge (\$)</u>	<u>%</u>
4	Average Monthly consumption (kWh) =	338,263			
5	2006 Weighted Avg GSC rate (c/kWh) =	5.5826		\$ 18,883.73	
6					
7	Jan-Jun 2007 Weighted Avg SOLR GSC rate (c/kWh) =	13.972		\$ 47,262.04	
8					
9	Impact of 1st Half '07 GSC, \$/month and % =			\$ 28,378.31	77.4%

see note 1

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11 *Note 1: Percent impact is calculated as a percent of the total typical monthly bill, assuming the average Rate LPT rate*
12 *is 10.83 cents per kWh.*