

**Ameren Illinois Company  
Response to IIEC Data Requests  
Docket Nos. 11-0279 and 11-0282 (Cons.)  
Proposed General Increase in Electric and Gas Delivery Service Rates  
Data Request Response Date: 6/9/2011**

**IIEC 7.22**

Please consider the following Transportation Customer A and provide calculations for the month of January showing the proposed Rider TBS storage costs that Ameren would charge Transportation Customer A assuming proposed Rider TBS is fully effective. a) Transportation Customer A has an MDQ of 1,000 Dth per day and uses it at a 100% load factor. A's daily nominations are also 1,000 Dth per day. b) Transportation Customer A subscribes to 22 days of storage under Rider TBS. c) Transportation Customer A injects or withdraws from its storage only to cure imbalances. d) Transportation Customer A has its subscribed storage capacity 60% filled at the beginning of January. e) Transportation Customer A uses 110% of its nomination on 15 days in January and 90% on the other 15 days.

**RESPONSE**

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The proposed Rider TBS charges are fixed charges based only on the Customer's MDCQ and the Customer's Bank Election. Rider TBS charges do not change based on the amount nominated on any given day or the amount of bank volumes added or removed on any given day. Rider TBS costs are also independent of the amount of "fill" at any given time.

For the Transportation Customer A (assumed to be Daily Balanced by MDCQ) the January Rider TBS charges would be:

Deliverability = 1000 Dth x 10 Therm/Dth x \$0.0421/Therm = \$421.00

Capacity = 1000 Dth x 10 Therm/Dth x 22 days x \$0.0630/Therm / 12 = \$1,155

Total Rider TBS charges for January are the sum of the monthly charges which is \$1,576.00.

**OFFICIAL FILE**

**ILL. C. G. DOCKET NO.** 11-0279+11-0282

IIEC Cross **Exhibit No.** 5

**Witness** \_\_\_\_\_

**Date** 9-15-11 **Signature** CB