

**BEFORE THE**  
**PENNSYLVANIA PUBLIC UTILITY COMMISSION**

DOCKET NO. R-2008-2028394

PECO Energy Company

Exhibit to Accompany  
**Direct Testimony of Amy E. Hamilton**

## 2008 Update of Balancing Charges for Gas Transportation Service

### Annual Cost For Storage

Source Exhibit 7 of PECO's 24<sup>t</sup>~ 1307 (f) Filing

Fixed Storage Costs (no associated transport)	\$16,256,000
Storage injection costs (no fuel)	\$ 465,000
Storage withdrawal costs (no fuel)	\$ 469,000
<b>Total</b>	<b><u>\$17,190,000</u></b>

### Aggregate Imbalances for Transportation Customers

	<b>Aggregate Daily Excess Deliveries</b>	<b>Aggregate Daily Deficient Deliveries</b>
Dec-06	97,984	104,822
Jan-07	195,973	197,594
Feb-07	1,208,843	1,432,633
Mar-07	139,811	157,334
Nov-07	148,910	127,924
<b>Total</b>	<b>1,791,521</b>	<b>2,020,307</b>

**Total Aggregate Imbalance (Mcf)      3,811,828**

### Projected Volumes Applicable to 1307 f Customers

Source: Exhibit 7 page 3 of 1307 F PGC 24 for the months of December 2007, January 2008, February 2008, March 2008 and November 2008.

Projected volume: 46,649,816 Mcf

### Percentage of Storage Costs Applicable to Transportation Customers

The total aggregate imbalance from the historic period is divided by the 1307 (F) applicable volumes to compute the percentage of storage costs to be assigned to transportation customers.

$$(3,811,828 \text{ Mcf} / 46,649,816) = 8.17\%$$

### **Annual Storage Cost Applicable to Transportation Customers**

8.17% of \$17,190,000 = \$1,404,423

### **Revenue From Excess Delivery Penalty Charge**

The charge is \$0.25 per Mcf. Revenue from the December 06 through November 2007 is 31,660 @ \$0.25 per Mcf = \$7,915. It is assumed that the revenue for the next PGC period will remain the same.

### **Calculation of the Proposed Adjusted Balancing Charge**

Storage Cost Applicable to Transportation Customers	\$1,404,423
Less Excess Delivery Charge Revenue	(\$ 7,914)
Total to be recovered via Balancing charge	<u>\$1,396,509</u>
Divided by TS MCF actual Dec 06 thru Nov 07	/27,945,936
Proposed adjusted Balancing Charge	\$0.04997 per Mcf