### PUBLIC SERVICE ELECTRIC AND GAS COMPANY

Thirty-First Revised Sheet No. 57
Superseding
Thirtieth Revised Sheet No. 57

**B.P.U.N.J. No. 16 GAS** 

#### **BGSS-CIG**

# BASIC GAS SUPPLY SERVICE – COGENERATION INTERRUPTIBLE COMMODITY CHARGES APPLICABLE TO RATE SCHEDULE CIG (Per Therm)

## COMMODITY CHARGE:

Estimated Average Commodity Cost for the month	\$ 0.292500
Variable Cost of Commodity and Fuel	0.000000
50% Weighted Average Pipeline Demand Costs	0.020767
Total Commodity Cost of Gas for the month	\$ 0.313267
Total Commodity Cost of Gas after application of losses (Loss Factor = 2.0%)	<u>\$ 0.319660</u>
Cogeneration Facilities in Service on or before March 10, 1997	\$ 0.319660
Cogeneration Facilities in Service after March 10, 1997 (Charges include New Jersey Sales and Use Tax)	<u>\$ 0.340837</u>

### **Combined Commodity and Distribution Charge – Information Only:**

Cogeneration Facilities in Service on or before March 10, 1997

Sum of a Distribution Charge of \$0.079926 per therm for the first 600,000 therms used in each month plus the above Commodity Charge \$0.399586

Cogeneration Facilities in Service after March 10, 1997 (Charges include New Jersey Sales and Use Tax)

The monthly Distribution Charges for Rate Schedule CIG are shown on Sheet No. 107.