#### PUBLIC SERVICE ELECTRIC AND GAS COMPANY

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

Second Revised Sheet No. 55 Superseding First Revised Sheet No. 55

#### **BGSS-F**

## BASIC GAS SUPPLY SERVICE-FIRM COMMODITY CHARGES APPLICABLE TO RATE SCHEDULES GSG, LVG, SLG, CSG (Per Therm)

COMMODITY CHARGE:	Commodity Charge Commodity Charge including New Jerse and Use Tax (SUT)	ey Sales	
FLOOR PRICE: Non-Gulf Coast Cost of Gas component Variable Cost of Commodity and Fuel Cost of Gas Acquired to serve BGSS-F for the Total Cost of Gas		for the month	
	Floor Price after application of losses	(Loss Factor = 2.0%)	\$0.496430
CEILING PRICE:	Commodity Charge		\$0.628929

A market based charge including all applicable taxes to be posted by Public Service on a monthly basis. The foregoing Commodity Charge will be subject to a floor price equal to the sum of the Non-Gulf Coast Cost of Gas component and the Cost of Gas Acquired for these customers. Additionally, this Commodity Charge will not exceed a Ceiling Price equal to the applicable charge for Emergency Sales Service.

The Cost of Gas Acquired will be established prior to the beginning of each month based on the NYMEX closing price for the following month plus other fixed adjustments of a negative \$0.046171 per therm.

For Rate Schedule CSG, this service is only available for customers with a maximum requirement of 2,000 therms per hour.

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#### PUBLIC SERVICE ELECTRIC AND GAS COMPANY

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

Second Revised Sheet No. 56 Superseding First Revised Sheet No. 56

#### **BGSS-I**

### BASIC GAS SUPPLY SERVICE-INTERRUPTIBLE COMMODITY CHARGE APPLICABLE TO RATE SCHEDULES TSG-NF, CSG (Per Therm)

COMMODITY CHARGE:	Commodity Charge  Commodity Charge including New Jersey Sales and Use Tax (SUT)	\$ 0.554873 \$ 0.591633
FLOOR PRICE:	50% of the Non-Gulf Coast Cost of Gas component	0.008400 <u>0.364200</u>
	Floor Price after application of losses (Loss Factor = 2.0%)	\$ 0.461873
CEILING PRICE:	Floor Price plus \$0.18	\$ 0.641873

A market based charge including all applicable taxes to be posted by Public Service on a monthly basis. The foregoing Commodity Charge will be subject to a floor price equal to the sum of 50% of the Non-Gulf Coast Cost of Gas component and the Cost of Gas Acquired for these customers. Additionally, this Commodity Charge will not exceed a Ceiling Price equal to the Floor Price plus 18 cents per therm.

The Cost of Gas Acquired will be established prior to the beginning of each month based on the NYMEX closing price for the following month.

For Rate Schedule CSG, this service is only available for customers with a maximum requirement of 2,000 therms per hour.

Second Revised Sheet No. 57 Superseding First 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	\$ 0.364200
Variable Cost of Commodity and Fuel	0.008400
50% Weighted Average Pipeline Demand Costs	0.019026
Total Commodity Cost of Gas for the month	\$ 0.391626
Total Commodity Cost of Gas after application of losses (Loss Factor = 2.0%)	<u>\$ 0.399618</u>
Cogeneration Facilities in Service on or before March 10, 1997	\$ 0.399618
Cogeneration Facilities in Service after March 10, 1997 (Charges include New Jersey Sales and Use Tax)	\$ 0.426093

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

Cogeneration Facilities in Service on or before March 10, 1997

Sum of a Distribution Charge of \$0.074642 per therm for the first 600,000 therms used in each month plus the above Commodity Charge \$0.474260

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

Sum of a Distribution Charge of \$0.079587 per therm for the first 600,000 therms used in each month plus the above Commodity Charge \$0.505680

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

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#### PUBLIC SERVICE ELECTRIC AND GAS COMPANY

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

Second Revised Sheet No. 58 Superseding First Revised Sheet No. 58

# EMERGENCY SALES SERVICE CHARGE APPLICABLE TO RATE SCHEDULES RSG, GSG, LVG, SLG, TSG-F, TSG-NF, CSG (Per Therm)

Public Service's BGSS supplier(s)'s weighted average pipeline transportation cost including fuel, calculated at 100% load factor (WATC)	0.388900 <u>0.181000</u>
Emergency Sales Service Charge after application of losses (Loss Factor = 2.0%)	\$ 0.628929
Emergency Sales Service Charge including New Jersey Sales and Use Tax (SUT)	\$ 0.670596

The charge for Emergency Sales Service will equal the sum of: (1) Public Service's BGSS supplier(s)'s weighted average pipeline transportation cost including fuel, calculated at 100% load factor (WATC); (2) Public Service's BGSS supplier(s)'s highest cost of gas purchased or used during that month, (including associated storage costs, if any); (3) a charge of 18.1 cents per therm; (4) application of losses; and (5) all other applicable taxes and surcharges.

For Rate Schedule CSG, this service is only available for customers with a maximum requirement of 2,000 therms per hour.

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