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

COMMODITY

Sixtieth Revised Sheet No. 55 Superseding Fifty-Ninth Revised Sheet No. 55

#### **BGSS-F**

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

CHARGE:	Commodity Charge
FLOOR PRICE:	Non-Gulf Coast Cost of Gas component       \$ 0.173461         Variable Cost of Commodity and Fuel       0.000000         Cost of Gas Acquired to serve BGSS-F for the month       0.224078         Total Cost of Gas       \$ 0.397539         Floor Price after application of losses       (Loss Factor = 2.0%)       \$ 0.405652
CEILING PRICE:	Commodity Charge

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 \$0.052322 per therm.

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

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

Sixtieth Revised Sheet No. 56 Superseding Fifty-Ninth 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)	\$ 0.495541 \$ 0.528371
FLOOR PRICE:	50% of the Non-Gulf Coast Cost of Gas component	0.000000
	Floor Price after application of losses (Loss Factor = 2.0%)	\$ 0.370541
CEILING PRICE:	Floor Price plus \$0.18	\$ 0.550541

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.

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

Sixtieth Revised Sheet No. 57 Superseding Fifty-Ninth Revised Sheet No. 57

#### **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	\$ 0.276400
Variable Cost of Commodity and Fuel	0.000000
50% Weighted Average Pipeline Demand Costs	0.022351
Total Commodity Cost of Gas for the month	\$ 0.298751
Total Commodity Cost of Gas after application of losses (Loss Factor = 2.0%)	\$ 0.304848
Cogeneration Facilities in Service on or before March 10, 1997	\$ 0.304848
Cogeneration Facilities in Service after March 10, 1997 (Charges include New Jersey Sales and Use Tax)	\$ 0.325044

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

Cogeneration Facilities in Service on or before March 10, 1997

Sum of a Distribution Charge of \$0.088960 per	
therm for the first 600,000 therms used in each	
month plus the above Commodity Charge\$ 0.39	<u>93808</u>

Sum of a Distribution Charge of \$0.078960 per	
therm in excess of 600,000 therms used in each	
month plus the above Commodity Charge	\$ 0.383808
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Cogeneration Facilities in Service after March 10, 1997 (Charges include New Jersey Sales and Use Tax)

Sum of a Distribution Charge of \$0.094854 per	
therm for the first 600,000 therms used in each	<b>A.O.</b> 440000
month plus the above Commodity Charge	<u>\$ 0.419898</u>

Sum of a Distribution Charge of \$0.084191 per therm in excess of 600,000 therms used in each	
month plus the above Commodity Charge	\$ 0.409235

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

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

Fifty-Ninth Revised Sheet No. 58 Superseding Fifty-Eighth 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)	\$ 0.044840
Service during the month	0.297080
A charge of \$0.181	<u>0.181000</u>
Total	
Emergency Sales Service Charge after application of losses (Loss Factor = 2.0%)	\$ 0.533592
Emergency Sales Service Charge including New Jersey Sales and Use Tax (SUT)	\$ 0.568942

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.