

P.S.C. No. 219 NiMo Gas Rates

Explanation of Service Classifications

April 2018

Customer Size	Service Class	Description	Dual Fuel Capability Required	Type of Service	Delivery Service Rate	Comments
No Restrictions	SC 1*	Residential Service	No	Firm Sales or Firm Transportation	First 3 Therms or less ... \$20.35 Next 47 Therms ... \$0.42819 per therm Over 50 Therms ... \$0.07097 per therm	Merchant Function Charge and Monthly Cost of Gas apply to sales customers. Transportation customers eligible for monthly balancing. Weather Normalization Clause applies to heating customers.
No Restrictions	SC 2	Small General Service	No	Firm Sales or Firm Transportation	First 3 Therms or less ... \$24.27 Next 277 Therms ... \$0.29999 per therm Next 4,720 Therms ... \$0.17450 per therm Over 5,000 Therms ... \$0.05595 per therm	Merchant Function Charge and Monthly Cost of Gas apply to sales customers. Transportation customers eligible for monthly balancing. Weather Normalization applies to heating customers.
No Restrictions	SC 3	Large General Service	No	Firm Sales	First 5,000 Therms or less ... \$781.27 Over 5,000 Therms ... \$0.09376 per therm	Merchant Function Charge and Monthly Cost of Gas apply. Weather Normalization Clause applies to heating customers.
<i>Transportation and Special Services</i>						
Annual consumption of 250,000 Therms up to 1,000,000 Therms	SC 5	Firm Transportation Service	Only for human-needs customers in order to be eligible for daily balancing	Firm Transportation	First 100 Therms or less ... \$554.83 Over 100 Therms ... \$0.07211 per therm	Weather Normalization Clause applies to heating customers. Customers eligible for daily or monthly balancing.

Customer Size	Service Class	Description	Dual Fuel Capability Required	Type of Service	Delivery Service Rate	Comments
Annual Consumption of at least 2,500,000 Therms	SC 6	Large Volume Interruptible Transportation Service	Yes	Interruptible Transportation	First 100 Therms or less ... \$581.27 Over 100 Therms: Market price set monthly between minimum price of \$0.010 per therm and maximum price of the effective firm rate	Customers eligible for daily balancing
Annual Consumption of 50,000 Therms up to 250,000 Therms	SC 7	Small Volume Firm Transportation	Only for human-needs customers in order to be eligible for daily balancing	Firm Transportation	First 2,100 Therms or less ... \$361.27 Over 2,100 Therms ... \$0.12647 per therm	Weather Normalization Clause applies to heating customers. Customers eligible for daily or monthly balancing.
Annual Consumption of at least 1,000,000 Therms	SC 8	Gas Transportation Service with Standby Sales Service	No	Firm Transportation	First 100 Therms or less ... \$1,039.54 Next 99,900 Therms ... \$0.07285 per therm Next 400,000 Therms ... \$0.06856 per therm Over 500,000 Therms ... \$0.05915 per therm	Customers eligible for daily balancing
		Standby Sales Service	No	Firm Sales	Standby Sales consists of Daily Contract Demand Rate and Daily Commodity Cost of Gas.	
Negotiated	SC 9	Transportation service for long-term large volume customers	No	Negotiated	Negotiated in each contract	For contracts effective subsequent to June 1, 1996, daily and monthly cashout apply unless balancing occurs upstream of National Grid.

Customer Size	Service Class	Description	Dual Fuel Capability Required	Type of Service	Delivery Service Rate	Comments
Terms of Load Aggregation	SC 11	Load Aggregation	NA	NA	NA	Applicable to Marketers or Direct Customers that provide transportation service.
<i>Non-Residential Distributed Generation Service</i>						
Annual consumption less than 250,000 Therms	SC 12	Non-Residential Distributed Generation Service	NA	Firm Sales or Firm Transportation	First 3 Therms or less ... \$148.27 Over 3 Therms (Apr to Oct) ... \$0.04490 per therm Over 3 Therms (Nov to Mar) ... \$0.05688 per therm	Merchant Function Charge and Monthly Cost of Gas apply to sales customers. Weather Normalization Clause and Economic Development Rates are not applicable.
Annual consumption 250,000 Therms to 1,000,000 Therms	SC 12	Non-Residential Distributed Generation Service	NA	Firm Sales or Firm Transportation	First 3 Therms or less ... \$466.54 Over 3 Therms (Apr to Oct) ... \$0.04001 per therm Over 3 Therms (Nov to Mar) ... \$0.05068 per therm	Merchant Function Charge and Monthly Cost of Gas apply to sales customers. Weather Normalization Clause and Economic Development Rates are not applicable.
Annual consumption greater than 1,000,000 Therms, but less than 2,500,000	SC 12	Non-Residential Distributed Generation Service	NA	Firm Sales or Firm Transportation	First 100 Therms or less ... \$1,401.27 Next 499,900 Therms (Apr to Oct) ... \$0.03730 per therm Next 499,900 Therms (Nov to Mar) ... \$0.04725 per therm Over 500,000 Therms (Apr to Oct) ... \$0.03199 per therm Over 500,000 Therms (Nov to Mar) ... \$0.04051 per therm	Merchant Function Charge and Monthly Cost of Gas apply to sales customers. Weather Normalization Clause and Economic Development Rates are not applicable.

Customer Size	Service Class	Description	Dual Fuel Capability Required	Type of Service	Delivery Service Rate	Comments
---------------	---------------	-------------	-------------------------------	-----------------	-----------------------	----------

Annual consumption greater than 2,500,000 Therms	SC 12	Non-Residential Distributed Generation Service	NA	Firm Sales or Firm Transportation	First 3 Therms or less ... \$1,401.27 Over 3 Therms (Apr to Oct) ... \$0.00748 per therm Over 3 Therms (Nov to Mar) ... \$0.00948 per therm Demand charge per therms of MPDQ ... \$0.76567	Merchant Function Charge and Monthly Cost of Gas apply to sales customers. Weather Normalization Clause and Economic Development Rates are not applicable.
--	-------	--	----	-----------------------------------	---	---

Residential Distributed Generation Service

Monthly consumption	SC 13	Residential Distributed Generation Service	NA	Firm Sales or Firm Transportation	First 3 Therms or less ... \$27.56 Over 3 Therms ... \$0.03914 per therm	Merchant Function Charge and Monthly Cost of Gas apply to sales customers. Weather Normalization Clause and Economic Development Rates are not applicable.
---------------------	-------	--	----	-----------------------------------	---	---

*Credits are available to customers who have been approved for a federal Home Energy Assistance Program (HEAP) grant.

Residential Heating	Tiers	Benefits Amount	Non-Heating Discount	Tiers	Benefits Amount
Regular HEAP	Tier 1	\$3	Regular HEAP	Tier 1	\$3
Tier 2 – Regular HEAP + 1	Tier 2	\$10	Tier 2 – Regular HEAP + 1	Tier 2	\$3
Tier 3 – Regular HEAP + 2	Tier 3	\$29	Tier 3 – Regular HEAP + 2	Tier 3	\$3
Tier 4 – DV/GU	Tier 4	\$12	Tier 4 – DV/GU	Tier 4	\$3
Tier 5 – Non Utility	Tier 5	\$3	Tier 5 – Non Utility	Tier 5	\$3

General Notes:

1. SC Nos. 1, 2, 3, 5 & 7 Gas Heat Customers are subject each October – May to the Weather Normalization Clause
2. SC Nos. 1, 2, 3, 12 & 13 Sales Customers are subject to the Merchant Function Charge which varies by month
3. SC Nos. 1, 2, 3, 5, 7, 8, 12 & 13 are subject to the Delivery Service Adjustment Charge
4. SC Nos. 1, 2, 3, 5, 7 & 8 are subject to the System Benefits Charge that reflects costs associated with certain mandated public policy programs, such as energy efficiency programs.
5. SC Nos. 1, 2, 3, 5, 7, 8, 12 & 13 are subject to the Gas Safety and Reliability Surcharge (GSRs). The GSRs will be included in the Delivery Service Adjustment Charge
6. SC Nos. 1, 2, 3, 5, 7, 8, 12 & 13 are subject to the Earnings Adjustment Mechanism (EAM). The EAM will be included in the Delivery Service Adjustment Charge

Key to Abbreviations:

SC = Service Classification; NA = Not Applicable; MPDQ = Maximum Peak Day Quantity

If you would like more information about a specific Service Classification, please contact the National Grid business office at 300 Erie Boulevard West, Syracuse. The aforementioned rates are brief excerpts of National Grid filed tariffs in effect as of the time of printing.