

**National Fuel Gas Distribution Corporation**  
 Pennsylvania Division  
 Rate Summary - August 2016  
**This Rate Summary Does Not In Any Way Supersede The Tariff**

	Basic Service Charge & Distribution Charges	Gas Adjustment Charge (E-Factor)	Natural Gas Supply Charge	Total Retail with E- Factor	Total Retail No E- Factor	SATC with E-Factor	SATC - No E-Factor
<b>Residential</b>							
Basic Monthly Service Charge	\$12.00			\$12.00	\$12.00	\$12.00	\$12.00
First 5 Mcf	\$3.5625 per Mcf	\$0.0686 per Mcf	\$4.2864 per Mcf	\$7.9175	\$7.8489	\$3.6311	\$3.5625
Over 5 Mcf	\$2.5267 per Mcf	\$0.0686 per Mcf	\$4.2864 per Mcf	\$6.8817	\$6.8131	\$2.5953	\$2.5267
Rider E Surcharge	\$0.0000 per Mcf			\$0.0000	\$0.0000	\$0.0000	\$0.0000
Rider F Surcharge	\$0.0290 per Mcf			\$0.0290	\$0.0290	\$0.0290	\$0.0290
<b>"Small" Commercial/Public Authority "LL"&lt; 250 Mcf/Year</b>							
Basic Monthly Service Charge	\$19.89			\$19.89	\$19.89	\$19.89	\$19.89
First 5 Mcf	\$2.9544 per Mcf	\$0.0673 per Mcf	\$4.2045 per Mcf	\$7.2262	\$7.1589	\$3.0217	\$2.9544
Over 5 Mcf	\$2.6286 per Mcf	\$0.0673 per Mcf	\$4.2045 per Mcf	\$6.9004	\$6.8331	\$2.6959	\$2.6286
Rider E Surcharge	\$0.0000 per Mcf			\$0.0000	\$0.0000	\$0.0000	\$0.0000
<b>"Small" Commercial/Public Authority "UL"&gt; 250 and &lt; 1,000 Mcf/Year</b>							
Basic Monthly Service Charge	\$27.53			\$27.53	\$27.53	\$27.53	\$27.53
First 20 Mcf	\$2.2057 per Mcf	\$0.0673 per Mcf	\$4.2045 per Mcf	\$6.4775	\$6.4102	\$2.2730	\$2.2057
Over 20 Mcf	\$2.0693 per Mcf	\$0.0673 per Mcf	\$4.2045 per Mcf	\$6.3411	\$6.2738	\$2.1366	\$2.0693
Rider E Surcharge	\$0.0000 per Mcf			\$0.0000	\$0.0000	\$0.0000	\$0.0000
<b>"Large" Commercial/Public Authority &gt; 1,000 Mcf/Year</b>							
Basic Monthly Service Charge	\$121.01			\$121.01	\$121.01	\$121.01	\$121.01
First 300 Mcf	\$1.8321 per Mcf	\$0.0673 per Mcf	\$4.2045 per Mcf	\$6.1039	\$6.0366	\$1.8994	\$1.8321
Next 1,700 Mcf	\$1.7129 per Mcf	\$0.0673 per Mcf	\$4.2045 per Mcf	\$5.9847	\$5.9174	\$1.7802	\$1.7129
Over 2,000 Mcf	\$1.4945 per Mcf	\$0.0673 per Mcf	\$4.2045 per Mcf	\$5.7663	\$5.6990	\$1.5618	\$1.4945
Rider E Surcharge	\$0.0000 per Mcf			\$0.0000	\$0.0000	\$0.0000	\$0.0000
<b>Small Volume Industrial &lt; 1,000 Mcf/Year</b>							
Basic Monthly Service Charge	\$65.60			\$65.60	\$65.60	\$65.60	\$65.60
All Consumption	\$2.3961 per Mcf	\$0.0673 per Mcf	\$4.2045 per Mcf	\$6.6679	\$6.6006	\$2.4634	\$2.3961
Rider E Surcharge	\$0.0000 per Mcf			\$0.0000	\$0.0000	\$0.0000	\$0.0000
<b>Intermediate Volume Industrial &gt; 1,000 and &lt; 50,000 Mcf/Year</b>							
Basic Monthly Service Charge	\$201.91			\$201.91	\$201.91	\$201.91	\$201.91
First 100 Mcf	\$1.8080 per Mcf	\$0.0673 per Mcf	\$4.2045 per Mcf	\$6.0798	\$6.0125	\$1.8753	\$1.8080
Next 1,900 Mcf	\$1.3999 per Mcf	\$0.0673 per Mcf	\$4.2045 per Mcf	\$5.6717	\$5.6044	\$1.4672	\$1.3999
Over 2,000 Mcf	\$1.0805 per Mcf	\$0.0673 per Mcf	\$4.2045 per Mcf	\$5.3523	\$5.2850	\$1.1478	\$1.0805
Rider E Surcharge	\$0.0000 per Mcf			\$0.0000	\$0.0000	\$0.0000	\$0.0000
<b>Large Volume Industrial &gt; 50,000 and &lt; 200,000 Mcf/Year</b>							
Basic Monthly Service Charge	\$809.00			\$809.00	\$809.00	NA	NA
First 100 Mcf	\$1.3600 per Mcf	\$0.0673 per Mcf	\$4.2045 per Mcf	\$5.6318	\$5.5645		
Next 1,900 Mcf	\$1.1782 per Mcf	\$0.0673 per Mcf	\$4.2045 per Mcf	\$5.4500	\$5.3827		
Next 18,000 Mcf	\$0.9694 per Mcf	\$0.0673 per Mcf	\$4.2045 per Mcf	\$5.2412	\$5.1739		
Over 20,000 Mcf	\$0.8322 per Mcf	\$0.0673 per Mcf	\$4.2045 per Mcf	\$5.1040	\$5.0367		
<b>Large Industrial &gt; 200,000 Mcf/Year</b>							
Basic Monthly Service Charge	\$1,029.00			\$1,029.00	\$1,029.00	NA	NA
First 100 Mcf	\$1.1291 per Mcf	\$0.0673 per Mcf	\$4.2045 per Mcf	\$5.4009	\$5.3336		
Next 1,900 Mcf	\$0.9491 per Mcf	\$0.0673 per Mcf	\$4.2045 per Mcf	\$5.2209	\$5.1536		
Next 18,000 Mcf	\$0.7422 per Mcf	\$0.0673 per Mcf	\$4.2045 per Mcf	\$5.0140	\$4.9467		
Over 20,000 Mcf	\$0.6064 per Mcf	\$0.0673 per Mcf	\$4.2045 per Mcf	\$4.8782	\$4.8109		
<b>Charges Applicable to All Sales Service Classes</b>							
Sales Tax (Non-Residential,Non-Process)		6.00%					
State Tax Adjustment Surcharge		-0.34%					

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 Pennsylvania Division  
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**Transportation Service**

	No E-Factor		With E-Factor	
	DMT	MMT	DMT	MMT
<b>Residential</b>				
PA Produced per MCF	\$2.7798	\$3.0498	\$2.8484	\$3.1184
NON-PA Produced per MCF	\$2.7798	\$3.0498	\$2.8484	\$3.1184
Rider F Surcharge	\$0.0290	\$0.0290	\$0.0290	\$0.0290
<b>"Small" Commercial/Public Authority "LL"&lt; 250 Mcf/Year</b>				
PA Produced per MCF	\$2.6372	\$2.9072	\$2.7045	\$2.9745
NON-PA Produced per MCF	\$2.6372	\$2.9072	\$2.7045	\$2.9745
<b>"Small" Commercial/Public Authority "UL"&gt; 250 and &lt; 1,000 Mcf/Year</b>				
PA Produced per MCF	\$1.9741	\$2.2441	\$2.0414	\$2.3114
NON-PA Produced per MCF	\$1.9741	\$2.2441	\$2.0414	\$2.3114
<b>"Large" Commercial/Public Authority&gt; 1,000 Mcf/Year</b>				
PA Produced per MCF	\$1.4862	\$1.7562	\$1.5535	\$1.8235
NON-PA Produced per MCF	\$1.4862	\$1.7562	\$1.5535	\$1.8235
<b>Small Volume Industrial &lt; 1,000 Mcf/Year</b>				
PA Produced per MCF	\$2.2497	\$2.5197	\$2.3170	\$2.5870
NON-PA Produced per MCF	\$2.2497	\$2.5197	\$2.3170	\$2.5870
<b>Intermediate Volume Industrial &gt; 1,000 and &lt; 50,000 Mcf/Year</b>				
PA Produced per MCF	\$1.1060	\$1.3760	\$1.1733	\$1.4433
NON-PA Produced per MCF	\$1.1060	\$1.3760	\$1.1733	\$1.4433
<b>Large Volume Industrial &gt; 50,000 and &lt; 200,000 Mcf/Year</b>				
PA Produced per MCF	\$0.8429	\$1.1129	\$0.9102	\$1.1802
NON-PA Produced per MCF	\$0.8429	\$1.1129	\$0.9102	\$1.1802
<b>Large Industrial &gt; 200,000 Mcf/Year</b>				
PA Produced per MCF	\$0.4909	\$0.7609	\$0.5582	\$0.8282
NON-PA Produced per MCF	\$0.4909	\$0.7609	\$0.5582	\$0.8282

**Charges Applicable to All Transportation Classes**

Standby Service (SB - Elective Service)	\$0.5268 /Mcf
Priority Standby Rate (PSB)	\$1.1076 /Mcf
State Tax Adjustment Surcharge	-0.34%

Overdelivery Charges		
DMT	Unit	
Overdeliv.	Rate	
0-2%	\$0.0000	/Mcf
2 - 37%	\$0.6351	/Mcf
> 37%	\$0.7624	/Mcf

<b>Standby Overrun Charges</b>	
Winter Months (December - March)	25% of Volumetric Retail Rate
Non-winter Months (April - November)	10% of Volumetric Retail Rate
Unauthorized Overrun Surcharge	\$ 25.00 /Mcf
PA NGV(1) at Public Access Station	0.84245 /Ccf
PA NGV(2) at Customer Facilities	0.55778 /Ccf