

**Natural Gas Indexed Pricing**

Group 05900

Award 23008

NYMEX Report Date =	11/29/2018
Start Date =	12/1/2018
End Date =	12/31/2018

Notes:

**The following price revision is in compliance with the price adjustment clause covering the contract award referenced above.**

**These prices are based on the NYMEX Last Day Settlement Price**

<u>LOT #</u>	<u>Utility Company</u>	<u>Delivery Method</u>	<u>Price</u>	<u>Contractor ESCO</u>	<u>Contract Number</u>
1	Central Hudson	Firm	\$5.6982	East Coast Power	PC67623
2	Central Hudson	Firm	\$6.6420	Direct Energy	PC67627
3	Con Edison	Interruptible	\$4.7360	Colonial	PC67622
4	Con Edison	Firm	\$6.0910	Plymouth Rock	PC67626
5	Con Edison	Firm	\$5.3996	East Coast Power	PC67623
6	Nat Fuel Dist	Firm	\$4.3150	EnergyMark	PC67624
7	Nat Fuel Dist	Firm	\$5.0050	Plymouth Rock	PC67626
8	National Grid East	Firm	\$4.8090	Plymouth Rock	PC67626
9	National Grid East	Firm	\$6.1070	Direct Energy	PC67627
10	National Grid East	Firm	\$5.6180	Direct Energy	PC67627
12	National Grid LI	Firm	\$5.7226	East Coast Power	PC67623
13	National Grid LI	Interruptible	\$5.6431	East Coast Power	PC67623
14	National Grid Metro	Firm	\$6.7075	East Coast Power	PC67623
15	National Grid West	Firm	\$3.2300	Plymouth Rock	PC67626
16	National Grid West	Firm	\$4.0655	National Fuel	PC67625
17	National Grid West	Firm	\$4.7723	Empire Natural	PC67629
22	RG&E	Firm	\$4.5470	Direct Energy	PC67627
23	Central Hudson	Firm	\$6.9830	Direct Energy	PC67627
24	Central Hudson	Firm	\$4.7748	East Coast Power	PC67623
25	Central Hudson	Firm	\$7.3881	East Coast Power	PC67623
26	Con Edison	Firm	\$4.1478	East Coast Power	PC67623
27	Con Edison	Firm	\$5.3996	East Coast Power	PC67623
28	Con Edison	Interruptible	\$5.8910	Plymouth Rock	PC67626
29	Con Edison	Interruptible	\$5.8910	Plymouth Rock	PC67626
30	National Fuel	Firm	\$3.2000	EnergyMark	PC67624
31	National Fuel	Firm	\$4.3613	National Fuel	PC67625
32	National Fuel	Firm	\$5.0050	Plymouth Rock	PC67626
33	National Fuel	Interruptible	\$4.3267	National Fuel	PC67625
34	National Grid East	Firm	\$3.2300	Plymouth Rock	PC67626
35	National Grid East	Firm	\$4.8090	Plymouth Rock	PC67626
36	National Grid East	Interruptible	\$7.2370	East Coast Power	PC67623
37	National Grid Metro	Firm	\$5.2518	East Coast Power	PC67623
38	National Grid Metro	Interruptible	\$5.8680	Plymouth Rock	PC67626
39	National Grid West	Firm	\$3.2300	Plymouth Rock	PC67626
40	National Grid West	Firm	\$4.1704	National Fuel	PC67625
41	National Grid West	Firm	\$4.7723	Empire Natural	PC67629
42	National Grid West	Interruptible	\$4.7050	EnergyMark	PC67624
45	NYSEG	Firm	\$4.1272	National Fuel	PC67625
46	NYSEG	Interruptible	\$5.2788	National Fuel	PC67625
47	O & R	Firm	\$5.3670	M&R Energy	PC67628
48	O & R	Interruptible	\$4.8250	Colonial	PC67622

### Natural Gas Price Calculations

Group 05900

Award 23008

Publication Date = 11/29/2018

Start Date = 12/1/2018

End Date = 12/31/2018

NOTE: All prices are in dollars per MMBtu (Dekatherm)

<b><u>NYMEX Last Day Settle</u></b>	<b><u>\$4.7150</u></b>
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**Basis Price in RED is deducted from the NYMEX last day settlement price.**

LOT	Utility Company	Contractor ESCO	Basis Price or Fixed Price	Nymex Settlement Price	Price
1	Central Hudson	East Coast Power	\$0.9832	\$4.7150	\$5.6982
2	Central Hudson	Direct Energy	\$1.9270	\$4.7150	\$6.6420
3	Con Edison	Colonial	\$0.0210	\$4.7150	\$4.7360
4	Con Edison	Plymouth Rock	\$1.3760	\$4.7150	\$6.0910
5	Con Edison	East Coast Power	\$0.6846	\$4.7150	\$5.3996
6	Nat Fuel Dist	EnergyMark	(\$0.4000)	\$4.7150	\$4.3150
7	Nat Fuel Dist	Plymouth Rock	\$0.2900	\$4.7150	\$5.0050
8	National Grid East	Plymouth Rock	\$0.0940	\$4.7150	\$4.8090
9	National Grid East	Direct Energy	\$1.3920	\$4.7150	\$6.1070
10	National Grid East	Direct Energy	\$0.9030	\$4.7150	\$5.6180
12	National Grid LI	East Coast Power	\$1.0076	\$4.7150	\$5.7226
13	National Grid LI	East Coast Power	\$0.9281	\$4.7150	\$5.6431
14	National Grid Metro	East Coast Power	\$1.9925	\$4.7150	\$6.7075
15	National Grid West	Plymouth Rock	\$3.2300	Fixed	\$3.2300
16	National Grid West	National Fuel	(\$0.6495)	\$4.7150	\$4.0655
17	National Grid West	Empire Natural	\$0.0573	\$4.7150	\$4.7723
22	RG&E	Direct Energy	(\$0.1680)	\$4.7150	\$4.5470
23	Central Hudson	Direct Energy	\$2.2680	\$4.7150	\$6.9830
24	Central Hudson	East Coast Power	\$4.7748	Fixed	\$4.7748
25	Central Hudson	East Coast Power	\$2.6731	\$4.7150	\$7.3881
26	Con Edison	East Coast Power	\$4.1478	Fixed	\$4.1478
27	Con Edison	East Coast Power	\$0.6846	\$4.7150	\$5.3996
28	Con Edison	Plymouth Rock	\$1.1760	\$4.7150	\$5.8910
29	Con Edison	Plymouth Rock	\$1.1760	\$4.7150	\$5.8910
30	National Fuel	EnergyMark	\$3.2000	Fixed	\$3.2000
31	National Fuel	National Fuel	(\$0.3537)	\$4.7150	\$4.3613
32	National Fuel	Plymouth Rock	\$0.2900	\$4.7150	\$5.0050
33	National Fuel	National Fuel	(\$0.3883)	\$4.7150	\$4.3267
34	National Grid East	Plymouth Rock	\$3.2300	Fixed	\$3.2300
35	National Grid East	Plymouth Rock	\$0.0940	\$4.7150	\$4.8090
36	National Grid East	East Coast Power	\$2.5220	\$4.7150	\$7.2370
37	National Grid Metro	East Coast Power	\$5.2518	Fixed	\$5.2518
38	National Grid Metro	Plymouth Rock	\$1.1530	\$4.7150	\$5.8680
39	National Grid West	Plymouth Rock	\$3.2300	Fixed	\$3.2300
40	National Grid West	National Fuel	(\$0.5446)	\$4.7150	\$4.1704
41	National Grid West	Empire Natural	\$0.0573	\$4.7150	\$4.7723
42	National Grid West	EnergyMark	(\$0.0100)	\$4.7150	\$4.7050
45	NYSEG	National Fuel	(\$0.5878)	\$4.7150	\$4.1272
46	NYSEG	National Fuel	\$0.5638	\$4.7150	\$5.2788
47	O & R	M&R Energy	\$0.6520	\$4.7150	\$5.3670
48	O & R	Colonial	\$0.1100	\$4.7150	\$4.8250