

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
ANNUALIZED TEST YEAR REVENUE AT PROPOSED RATES VS. CURRENT RATES

Data: 3 Months Actual & 9 Months Estimated

Schedule E-4

Type of Filing: "X" Original__Updated__Revised

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Work Paper Reference No(s): Schedule E-4.1

Witness Responsible: JHenthorne

LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	RATE (E)	PROPOSED ANNUALIZED		GAS COST REVENUE (H)	PROPOSED REVENUE TOTAL (I)
						REVENUE (F)	% OF DIST REVENUE (G)		
1	36-SGS-NEO	SMALL GENERAL SERVICE							
2		Customer Charge	204,872		\$ 20.00	\$ 4,097,440			
3		Commodity Charge		1,594,831	2.0000	3,189,661			
4		Total 36-SGS-NEO				7,287,101	39.23%	7,593,149	14,880,250
5	36-SGS-ONG	SMALL GENERAL SERVICE							
6		Customer Charge	121,841		\$ 20.00	\$ 2,436,820			
7		Commodity Charge		925,137	2.8000	2,590,385			
8		Total 36-SGS-ONG				5,027,205	27.06%	4,812,843	9,840,048
9	36-SGS-BRN	SMALL GENERAL SERVICE							
10		Customer Charge	2,490		\$ 20.00	\$ 49,800			
11		Commodity Charge		60,069	2.0000	120,138			
12		Total 36-SGS-BRN				169,938	0.91%	278,546	448,484
13	37-GS-NEO	GENERAL SERVICE							
14		Customer Charge	15,797		\$ 100.00	\$ 1,579,700			
15		Commodity Charge		977,367	1.8000	1,759,260			
16		Total 37-GS-NEO				3,338,960	17.97%	4,653,342	7,992,302
17	37-GS-ONG	GENERAL SERVICE							
18		Customer Charge	1,822		\$ 100.00	\$ 182,200			
19		Commodity Charge		213,254	2.0000	426,507			
20		Total 37-GS-ONG				608,707	3.28%	1,109,408	1,718,115
21	38-LGS-NEO	LARGE GENERAL SERVICE							
22		Customer Charge	86		\$ 300.00	\$ 25,800			
23		Commodity Charge		149,607	0.7052	105,508			
24		Total 38-LGS-NEO				131,308	0.71%	712,294	843,602
25	38-LGS-ONG	LARGE GENERAL SERVICE							
26		Customer Charge	24		\$ 300.00	\$ 7,200			
27		Commodity Charge		37,728	1.9213	72,487			
28		Total 38-LGS-ONG				79,687	0.43%	196,274	275,961
29	63-GTS-NEO	GENERAL TRANSPORTATION SERVICE							
30		Customer Charge	674		\$ 100.00	\$ 67,400			
31		Commodity Charge		181,885	1.8000	327,393			
32		Contract Service	144	71,902		109,924			
33		Total 63-GTS-NEO				504,717	2.72%	-	504,717

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PROPOSED ANNUALIZED									
LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	RATE (E)	REVENUE (F)	% OF DIST REVENUE (G)	GAS COST REVENUE (H)	PROPOSED REVENUE TOTAL (I)
34	63-GTS-ONG	GENERAL TRANSPORTATION SERVICE							
35		Customer Charge	12		\$ 100.00	\$ 1,200			
36		Commodity Charge		7,605	2.0000	15,211			
37		Contract Service	561	126,635		186,410			
38		Total 63-GTS-ONG				202,821	1.09%	-	202,821
39	63-GTS-BRN	FIRM TRANSPORTATION SERVICE							
40		Customer Charge	48		\$ 100.00	\$ 4,800			
41		Commodity Charge		8,964	1.7999	16,135			
42		Contract Service	12	1,406		2,460			
43		Total 63-GTS-BRN				23,395	0.13%	-	23,395
44	64-LGTS-NEO	LARGE GENERAL TRANSPORTATION SERVICE							
45		Customer Charge	144		\$ 300.00	\$ 43,200			
46		Commodity Charge		362,159	0.7384	267,431			
47		Contract Service	108	1,552,183		430,472			
48		Total 64-LGTS-NEO				741,103	3.99%	-	741,103
49	64-LGTS-ONG	LARGE GENERAL TRANSPORTATION SERVICE							
50		Customer Charge	-		\$ 300.00	\$ -			
51		Commodity Charge		-	-	-			
52		Contract Service	166	298,066		337,240			
53		Total 64-LGTS-ONG				337,240	1.82%	-	337,240
54	64-LGTS-BRN	INTERRUPTIBLE TRANSPORTATION SERVICE							
55		Customer Charge	-		\$ 100.00	\$ -			
56		Commodity Charge		-	-	-			
57		Contract Service	84	18,554		30,066			
58		Total 64-LGTS-BRN				30,066	0.16%	-	30,066
59		SUB-TOTAL	348,885	6,587,352		18,482,248	99.50%	19,355,856	37,838,104
60		MISCELLANEOUS REVENUE				94,152	0.51%	-	94,152
61		TOTAL COMPANY				<u>\$ 18,576,400</u>	<u>100.01%</u>	<u>\$ 19,355,856</u>	<u>\$ 37,932,256</u>

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LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CURRENT ANNUALIZED					CURRENT REVENUE TOTAL (M=K+H)	DISTRIBUTION REVENUE INCREASE (N=F- K)	% INCREASE IN DIST REVENUE (O=N/K)	% INCREASE IN TOTAL REVENUE (P=N/M)
			CUSTOMER BILLS (C)	SALES MCF (D)	CURRENT RATE (J=K/D)	REVENUE (K)	% OF DIST REVENUE (L)				
1	36-SGS-NEO	SMALL GENERAL SERVICE									
2		Customer Charge	204,872		\$ 6.30	\$ 1,290,694					
3		Commodity Charge		1,594,831	2.4900	3,971,128					
4		Total 36-SGS-NEO				5,261,822	34.96%	12,854,971	2,025,279	38.49%	15.75%
5	36-SGS-ONG	SMALL GENERAL SERVICE									
6		Customer Charge	121,841		\$ 9.00	\$ 1,096,569					
7		Commodity Charge		925,137	3.3297	3,080,405					
8		Total 36-SGS-ONG				4,176,974	27.75%	8,989,817	850,231	20.36%	9.46%
9	36-SGS-BRN	SMALL GENERAL SERVICE									
10		Customer Charge	2,490		\$ 7.00	\$ 17,430					
11		Commodity Charge		60,069	2.5000	150,172					
12		Total 36-SGS-BRN				167,602	1.11%	446,148	2,336	1.39%	0.52%
13	37-GS-NEO	GENERAL SERVICE									
14		Customer Charge	15,797		\$ 17.50	\$ 276,448					
15		Commodity Charge		977,367	2.3733	2,319,539					
16		Total 37-GS-NEO				2,595,987	17.25%	7,249,329	742,973	28.62%	10.25%
17	37-GS-ONG	GENERAL SERVICE									
18		Customer Charge	1,822		\$ 50.00	\$ 91,100					
19		Commodity Charge		213,254	2.9353	625,959					
20		Total 37-GS-ONG				717,059	4.76%	1,826,467	(108,352)	-15.11%	-5.93%
21	38-LGS-NEO	LARGE GENERAL SERVICE									
22		Customer Charge	86		\$ 52.50	\$ 4,515					
23		Commodity Charge		149,607	0.7052	105,508					
24		Total 38-LGS-NEO				110,023	0.73%	822,317	21,285	19.35%	2.59%
25	38-LGS-ONG	LARGE GENERAL SERVICE									
26		Customer Charge	24		\$ 100.00	\$ 2,400					
27		Commodity Charge		37,728	1.9213	72,487					
28		Total 38-LGS-ONG				74,887	0.50%	271,161	4,800	6.41%	1.77%
29	63-GTS-NEO	GENERAL TRANSPORTATION SERVICE									
30		Customer Charge	674		\$ 17.50	\$ 11,795					
31		Commodity Charge		181,885	2.3426	426,085					
32		Contract Service	144	71,902		109,924					
33		Total 63-GTS-NEO				547,804	3.64%	547,804	(43,087)	-7.87%	-7.87%

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LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	CURRENT ANNUALIZED		% OF DIST REVENUE (L)	CURRENT REVENUE TOTAL (M=K+H)	DISTRIBUTION REVENUE INCREASE (N=F- K)	% INCREASE IN DIST REVENUE (O=N/K)	% INCREASE IN TOTAL REVENUE (P=N/M)
					CURRENT RATE (J=K/D)	REVENUE (K)					
34	63-GTS-ONG	GENERAL TRANSPORTATION SERVICE									
35		Customer Charge	12		\$ 70.00	\$ 840					
36		Commodity Charge		7,605	2.7227	20,707					
37		Contract Service	561	126,635		186,410					
38		Total 63-GTS-ONG				207,957	1.38%	207,957	(5,136)	-2.47%	-2.47%
39	63-GTS-BRN	FIRM TRANSPORTATION SERVICE									
40		Customer Charge	48		\$ 7.00	\$ 336					
41		Commodity Charge		8,964	2.3001	20,618					
42		Contract Service	12	1,406		2,460					
43		Total 63-GTS-BRN				23,414	0.16%	23,414	(19)	-0.08%	-0.08%
44	64-LGTS-NEO	LARGE GENERAL TRANSPORTATION SERVICE									
45		Customer Charge	144		\$ 52.50	\$ 7,560					
46		Commodity Charge		362,159	0.7384	267,431					
47			108	1,552,183		430,472					
48		Total 64-LGTS-NEO				705,463	4.69%	705,463	35,640	5.05%	5.05%
49	64-LGTS-ONG	LARGE GENERAL TRANSPORTATION SERVICE									
50		Customer Charge	-		\$ 100.00	\$ -					
51		Commodity Charge		-	-	-					
52		Contract Service	166	298,066		337,240					
53		Total 64-LGTS-ONG				337,240	2.24%	337,240	-	0.00%	0.00%
54	64-LGTS-BRN	INTERRUPTIBLE TRANSPORTATION SERVICE									
55		Customer Charge	-		\$ 7.00	\$ -					
56		Commodity Charge		-	-	-					
57		Contract Service	84	18,554		30,066					
58		Total 64-LGTS-BRN				30,066	0.20%	30,066	-	0.00%	0.00%
59		SUB-TOTAL	348,885	6,587,352		14,956,298	99.37%	34,312,154	3,525,950	23.58%	10.28%
60		MISCELLANEOUS REVENUE				94,152	0.63%	94,152	-	-	-
61		TOTAL COMPANY				\$ 15,050,450	100.00%	\$ 34,406,306	\$ 3,525,950	23.43%	10.25%

Northeast Ohio Natural Gas Corp.

Case No. 18-1720-GA-AIR

Schedule E- 4.1

Annualized Test Year Revenue at Proposed

Rates vs. Current Rates

December 28, 2018

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
ANNUALIZED TEST YEAR REVENUE AT PROPOSED RATES VS. CURRENT RATES
NORTHEAST OHIO AREA

Data: 3 Months Actual & 9 Months Estimated

Schedule E-4.1

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PROPOSED ANNUALIZED									
LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	PROPOSED RATE (E)	REVENUE (F)	% OF DIST REVENUE (G)	GAS COST REVENUE (H)	PROPOSED REVENUE TOTAL (I)
1	36-SGS-NEO	SMALL GENERAL SERVICE						\$ 4.7611	
2		CUSTOMER CHARGE							
3		BILLS	204,872		\$ 20.00	\$ 4,097,440	56.229%	-	\$ 4,097,440
4		COMMODITY CHARGE							
5		ALL MCF		1,594,831	\$ 2.0000	3,189,661		7,593,149	10,782,810
6		TOTAL COMMODITY CHARGE				3,189,661	43.771%	7,593,149	10,782,810
7		SUB-TOTAL - REVENUE				7,287,101	100.000%	7,593,149	14,880,250
8		UNCOLLECTIBLE EXPENSE RIDER		1,594,831	0.0239	38,116		-	38,116
9		PIPP RIDER		1,594,831	-	-		-	-
10		EXCISE TAX - 0-100 MCF		1,591,360	0.0411	65,405		-	65,405
11		EXCISE TAX - 101-2000 MCF		3,471	0.0411	143		-	143
12		EXCISE TAX - OVER 2,000 MCF		-	0.0411	-		-	-
13		GROSS RECEIPT TAX RIDER			4.9869%	368,500 (1)		378,663	747,163
14		TOTAL TARIFF				<u>\$ 7,759,265</u>		<u>\$ 7,971,812</u>	<u>\$ 15,731,077</u>
15		(1) Revenue exempt from gross receipts tax				\$ 1,400			

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LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	CURRENT ANNUALIZED			CURRENT REVENUE TOTAL (M=K+H)	DISTRIBUTION REVENUE INCREASE (N=F-K)	% INCREASE IN DIST REVENUE (O=N/K)	% INCREASE IN TOTAL REVENUE (P=N/M)
					CURRENT RATE (J)	REVENUE (K)	% OF DIST REVENUE (L)				
1	36-SGS-NEO	SMALL GENERAL SERVICE									
2		CUSTOMER CHARGE									
3		BILLS	204,872		\$ 6.30	\$ 1,290,694	24.529%	\$ 1,290,694	\$ 2,806,746	217.460%	217.460%
4		COMMODITY CHARGE									
5		ALL MCF		1,594,831	\$ 2.4900	3,971,128		11,564,277	(781,467)	-19.680%	-6.760%
6		TOTAL COMMODITY CHARGE				3,971,128	75.471%	11,564,277	(781,467)	-19.680%	-6.760%
7		SUB-TOTAL - DISTRIBUTION REVENUE				5,261,822	100.000%	12,854,971	2,025,279	38.490%	15.750%
8		UNCOLLECTIBLE EXPENSE RIDER		1,594,831	0.0239	38,116		38,116	-	0.000%	0.000%
9		PIPP RIDER		1,594,831	-	-		-	-	0.000%	0.000%
10		EXCISE TAX - 0-100 MCF		1,591,360	0.1593	253,504		253,504	(188,099)	-74.200%	-74.200%
11		EXCISE TAX - 101-2000 MCF		3,471	0.0877	304		304	(161)	-52.960%	-52.960%
12		EXCISE TAX - OVER 2,000 MCF		-	0.0411	-		-	-	0.000%	0.000%
13		GROSS RECEIPT TAX RIDER			4.9653%	275,691 (1)		654,354	92,809	33.660%	14.180%
14		TOTAL TARIFF				<u>\$ 5,829,437</u>		<u>\$ 13,801,249</u>	<u>\$ 1,929,828</u>	<u>33.100%</u>	<u>13.980%</u>
15		(1) Revenue exempt from gross receipts tax				\$ 1,400					

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1	37-GS-NEO	GENERAL SERVICE						\$ 4.7611	
2		CUSTOMER CHARGE							
3		BILLS	15,797		\$ 100.00	\$ 1,579,700.0	47.311%		1,579,700
4		COMMODITY CHARGE							
5		FIRST 500 MCF		868,583	\$ 1.8000	1,563,450	46.824%	4,135,413	5,698,863
6		OVER 500 MCF		108,783	1.8000	195,810	5.864%	517,929	713,739
7		TOTAL COMMODITY CHARGE				1,759,260		4,653,342	6,412,602
8		SUB-TOTAL - REVENUE				3,338,960	99.999%	4,653,342	7,992,302
9		UNCOLLECTIBLE EXPENSE RIDER		977,367	0.0239	23,359		-	23,359
10		PIPP RIDER		977,367	-	-		-	-
11		EXCISE TAX - 0-100 MCF		545,952	0.0411	22,439		-	22,439
12		EXCISE TAX - 101-2000 MCF		404,946	0.0411	16,643		-	16,643
13		EXCISE TAX - OVER 2,000 MCF		26,468	0.0411	1,088		-	1,088
14		GROSS RECEIPT TAX RIDER			4.9869%	169,679		232,058	401,737
15		TOTAL TARIFF				\$ 3,572,168		\$ 4,885,400	\$ 8,457,568

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CURRENT ANNUALIZED											
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1	37-GS-NEO	GENERAL SERVICE									
2		CUSTOMER CHARGE									
3		BILLS	15,797		\$ 17.50	\$ 276,448	10.649%	\$ 276,448	\$ 1,303,252	471.430%	471.430%
4		COMMODITY CHARGE									
5		FIRST 500 MCF		868,583	\$ 2.4200	2,101,972	80.970%	6,237,385	(538,522)	-25.620%	-8.630%
6		OVER 500 MCF		108,783	2.0000	217,567	8.381%	735,496	(21,757)	-10.000%	-2.960%
7		TOTAL COMMODITY CHARGE				2,319,539	89.351%	6,972,881	(560,279)	-24.150%	-8.040%
8		SUB-TOTAL - DISTRIBUTION REVENUE				2,595,987	100.000%	7,249,329	742,973	28.620%	10.250%
9		UNCOLLECTIBLE EXPENSE RIDER		977,367	0.0239	23,359		23,359	-	0.000%	0.000%
10		PIPP RIDER		977,367	-	-		-	-	0.000%	0.000%
11		EXCISE TAX - 0-100 MCF		545,952	0.1593	86,970		86,970	(64,531)	-74.200%	-74.200%
12		EXCISE TAX - 101-2000 MCF		404,946	0.0877	35,514		35,514	(18,871)	-53.140%	-53.140%
13		EXCISE TAX - OVER 2,000 MCF		26,468	0.0411	1,088		1,088	-	0.000%	0.000%
14		GROSS RECEIPT TAX RIDER			4.9653%	136,194		368,252	33,485	24.590%	9.090%
15		TOTAL TARIFF				\$ 2,879,112		\$ 7,764,512	\$ 693,056	24.070%	8.930%

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1	38-LGS-NEO	LARGE GENERAL SERVICE						\$ 4.7611	
2		CUSTOMER CHARGE							
3		BILLS	86		\$ 300.00	\$ 25,800	19.648%	-	25,800
4		COMMODITY CHARGE							
5		FIRST 50 MCF		3,439	\$ 1.0000	3,439	2.619%	16,374	19,813
6		NEXT 2,450 MCF		71,841	0.8000	57,473	43.770%	342,043	399,516
7		OVER 2,500 MCF		74,327	0.6000	44,596	33.963%	353,877	398,473
8		TOTAL COMMODITY CHARGE				105,508		712,294	817,802
9		SUB-TOTAL - REVENUE				131,308	100.000%	712,294	843,602
10		UNCOLLECTIBLE EXPENSE RIDER		149,607	0.0239	3,576		-	3,576
11		PIPP RIDER		149,607	-	-		-	-
12		EXCISE TAX - 0-100 MCF		6,465	0.0411	266		-	266
13		EXCISE TAX - 101-2000 MCF		60,260	0.0411	2,477		-	2,477
14		EXCISE TAX - OVER 2,000 MCF		82,883	0.0411	3,406		-	3,406
15		GROSS RECEIPT TAX RIDER			4.9869%	7,033		35,521	42,554
16		TOTAL TARIFF				\$ 148,066		\$ 747,815	\$ 895,881

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
ANNUALIZED TEST YEAR REVENUE AT PROPOSED RATES VS. CURRENT RATES
NORTHEAST OHIO AREA

Data: 3 Months Actual & 9 Months Estimated

Schedule E-4.1

Type of Filing: "X" Original__Updated__Revised

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Work Paper Reference No(s): No Applicable Workpaper

Witness Responsible: JHenthorne

LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	CURRENT ANNUALIZED			CURRENT REVENUE TOTAL (M=K+H)	DISTRIBUTION REVENUE INCREASE (N=F-K)	% INCREASE IN DIST REVENUE (O=N/K)	% INCREASE IN TOTAL REVENUE (P=N/M)
					CURRENT RATE (J)	REVENUE (K)	% OF DIST REVENUE (L)				
1	38-LGS-NEO	LARGE GENERAL SERVICE									
2		CUSTOMER CHARGE									
3		BILLS	86		\$ 52.50	\$ 4,515	4.104%	\$ 4,515	\$ 21,285	471.430%	471.430%
4		COMMODITY CHARGE									
5		FIRST 50 MCF		3,439	\$ 1.0000	3,439	3.126%	19,813	-	0.000%	0.000%
6		NEXT 2,450 MCF		71,841	0.8000	57,473	52.237%	399,516	-	0.000%	0.000%
7		OVER 2,500 MCF		74,327	0.6000	44,596	40.533%	398,473	-	0.000%	0.000%
8		TOTAL COMMODITY CHARGE				105,508	95.896%	817,802	-	0.000%	0.000%
9		SUB-TOTAL - DISTRIBUTION REVENUE				110,023	100.000%	822,317	21,285	19.350%	2.590%
10		UNCOLLECTIBLE EXPENSE RIDER		149,607	0.0239	3,576		3,576	-	0.000%	0.000%
11		PIPP RIDER		149,607	-	-		-	-	0.000%	0.000%
12		EXCISE TAX - 0-100 MCF		6,465	0.1593	1,030		1,030	(764)	-74.170%	-74.170%
13		EXCISE TAX - 101-2000 MCF		60,260	0.0877	5,285		5,285	(2,808)	-53.130%	-53.130%
14		EXCISE TAX - OVER 2,000 MCF		82,883	0.0411	3,406		3,406	-	0.000%	0.000%
15		GROSS RECEIPT TAX RIDER			4.9653%	6,123		41,644	910	14.860%	2.190%
16		TOTAL TARIFF				\$ 129,443		\$ 877,258	\$ 18,623	14.390%	2.120%

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
ANNUALIZED TEST YEAR REVENUE AT PROPOSED RATES VS. CURRENT RATES
NORTHEAST OHIO AREA

Data: 3 Months Actual & 9 Months Estimated

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Work Paper Reference No(s): No Applicable Workpaper

Witness Responsible: JHenthorne

PROPOSED ANNUALIZED									
LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	PROPOSED RATE (E)	REVENUE (F)	% OF DIST REVENUE (G)	GAS COST REVENUE (H)	PROPOSED REVENUE TOTAL (I)
1	63-GTS-NEO	GENERAL TRANSPORTATION SERVICE						\$ -	
2		CUSTOMER CHARGE							
3		BILLS	674		\$ 100.00	\$ 67,400	13.354%	\$ -	\$ 67,400
4		COMMODITY CHARGE							
5		FIRST 500 MCF		148,371	\$ 1.8000	267,068	52.914%	-	267,068
6		OVER 500 MCF		33,514	1.8000	60,325	11.952%	-	60,325
7		TOTAL COMMODITY CHARGE				327,393	64.867%	-	327,393
8		CONTRACT SERVICE	144	71,902		109,924	21.779%	-	109,924
9		SUB-TOTAL - REVENUE	818	71,902		504,717	100.000%	-	504,717
10		UNCOLLECTIBLE EXPENSE RIDER		181,885	-	-		-	-
11		PIPP RIDER		181,885	-	-		-	-
12		EXCISE TAX - 0-100 MCF		46,328	0.0411	1,904		-	1,904
13		EXCISE TAX - 101-2000 MCF		132,274	0.0411	5,436		-	5,436
14		EXCISE TAX - OVER 2,000 MCF		3,283	0.0411	135		-	135
15		EXCISE TAX -CONTRACT SERVICE		71,902	0.0200	1,438		-	1,438
16		GROSS RECEIPT TAX RIDER			4.9869%	25,614		-	25,614
17		TOTAL TARIFF				\$ 539,244		\$ -	\$ 539,244

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
ANNUALIZED TEST YEAR REVENUE AT PROPOSED RATES VS. CURRENT RATES
NORTHEAST OHIO AREA

Data: 3 Months Actual & 9 Months Estimated

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CURRENT ANNUALIZED											
LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	CURRENT RATE (J)	REVENUE (K)	% OF DIST REVENUE (L)	CURRENT REVENUE TOTAL (M=K+H)	DISTRIBUTION REVENUE INCREASE (N=F-K)	% INCREASE IN DIST REVENUE (O=N/K)	% INCREASE IN TOTAL REVENUE (P=N/M)
1	63-GTS-NEO	GENERAL TRANSPORTATION SERVICE									
2		CUSTOMER CHARGE									
3		BILLS	674		\$ 17.50	\$ 11,795	2.153%	\$ 11,795	\$ 55,605	471.430%	471.430%
4		COMMODITY CHARGE									
5		FIRST 500 MCF		148,371	\$ 2.4200	359,058	65.545%	359,058	(91,990)	-25.620%	-25.620%
6		OVER 500 MCF		33,514	2.0000	67,027	12.236%	67,027	(6,702)	-10.000%	-10.000%
7		TOTAL COMMODITY CHARGE				426,085	77.781%	426,085	(98,692)	-23.160%	-23.160%
8		CONTRACT SERVICE	144	71,902		109,924	20.066%	109,924	-	0.000%	0.000%
9		SUB-TOTAL - DISTRIBUTION REVENUE				547,804	100.000%	547,804	(43,087)	-7.870%	-7.870%
10		UNCOLLECTIBLE EXPENSE RIDER		181,885	-	-		-	-	0.000%	0.000%
11		PIPP RIDER		181,885	-	-		-	-	0.000%	0.000%
12		EXCISE TAX - 0-100 MCF		46,328	0.1593	7,380		7,380	(5,476)	-74.200%	-74.200%
13		EXCISE TAX - 101-2000 MCF		132,274	0.0877	11,600		11,600	(6,164)	-53.140%	-53.140%
14		EXCISE TAX - OVER 2,000 MCF		3,283	0.0411	135		135	-	0.000%	0.000%
15		EXCISE TAX -CONTRACT SERVICE		71,902	0.0200	1,438		1,438			
16		GROSS RECEIPT TAX RIDER			4.9653%	28,221		28,221	(2,607)	-9.240%	-9.240%
17		TOTAL TARIFF				\$ 596,578		\$ 596,578	\$ (57,334)	-9.610%	-9.610%

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
ANNUALIZED TEST YEAR REVENUE AT PROPOSED RATES VS. CURRENT RATES
NORTHEAST OHIO AREA

Data: 3 Months Actual & 9 Months Estimated

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PROPOSED ANNUALIZED									
LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	PROPOSED RATE (E)	REVENUE (F)	% OF DIST REVENUE (G)	GAS COST REVENUE (H)	PROPOSED REVENUE TOTAL (I)
1	64-LGTS-NEO	LARGE GENERAL TRANSPORTATION SERVICE						\$ -	
2		CUSTOMER CHARGE							
3		BILLS	144		\$ 300.00	\$ 43,200	5.829%	\$ -	\$ 43,200
4		COMMODITY CHARGE							
5		FIRST 50 MCF		6,643	\$ 1.0000	6,643	0.896%	-	6,643
6		NEXT 2,450 MCF		237,390	0.8000	189,912	25.626%	-	189,912
7		NEXT 7,500 MCF		118,126	0.6000	70,876	9.564%	-	70,876
8		OVER 10,000 MCF		-	0.1600	-	0.000%	-	-
9		TOTAL COMMODITY CHARGE				267,431	36.086%	-	267,431
10		CONTRACT SERVICE	108	1,552,183		430,472	58.085%	-	430,472
11		SUB-TOTAL - REVENUE				741,103	100.000%	-	741,103
12		UNCOLLECTIBLE EXPENSE RIDER		362,159	-	-		-	-
13		PIPP RIDER		362,159	-	-		-	-
14		EXCISE TAX - 0-100 MCF		13,185	0.0411	542		-	542
15		EXCISE TAX - 101-2000 MCF		198,671	0.0411	8,165		-	8,165
16		EXCISE TAX - OVER 2,000 MCF		150,303	0.0411	6,177		-	6,177
17		EXCISE TAX - CONTRACT SERVICE		2,645,745	0.0200	52,915		-	52,915
18		GROSS RECEIPT TAX RIDER			4.9869%	29,673		-	29,673
19		TOTAL TARIFF				<u>\$ 838,575</u>		<u>\$ -</u>	<u>\$ 838,575</u>
20		(1) Revenue exempt from gross receipts tax				\$ 213,871			

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
ANNUALIZED TEST YEAR REVENUE AT PROPOSED RATES VS. CURRENT RATES
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CURRENT ANNUALIZED											
LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	CURRENT RATE (J)	REVENUE (K)	% OF DIST REVENUE (L)	CURRENT REVENUE TOTAL (M=K+H)	DISTRIBUTION REVENUE INCREASE (N=F-K)	% INCREASE IN DIST REVENUE (O=N/K)	% INCREASE IN TOTAL REVENUE (P=N/M)
1	64-LGTS-NEO	LARGE GENERAL TRANSPORTATION SERVICE									
2		CUSTOMER CHARGE									
3		BILLS	144		\$ 52.50	\$ 7,560	1.072%	\$ 7,560	\$ 35,640	471.430%	471.430%
4		COMMODITY CHARGE									
5		FIRST 50 MCF		6,643	\$ 1.0000	6,643	0.942%	6,643	-	0.000%	0.000%
6		NEXT 2,450 MCF		237,390	0.8000	189,912	26.920%	189,912	-	0.000%	0.000%
7		NEXT 7,500 MCF		118,126	0.6000	70,876	10.047%	70,876	-	0.000%	0.000%
8		OVER 10,000 MCF		-	0.1570	-	0.000%	-	-	0.000%	0.000%
9		TOTAL COMMODITY CHARGE				267,431	37.909%	267,431	-	0.000%	0.000%
10		CONTRACT SERVICE	108	1,552,183		430,472	61.020%	430,472	-	0.000%	0.000%
11		SUB-TOTAL - DISTRIBUTION REVENUE				705,463	100.001%	705,463	35,640	5.050%	5.050%
12		UNCOLLECTIBLE EXPENSE RIDER		362,159	-	-		-	-	0.000%	0.000%
13		PIPP RIDER		362,159	-	-		-	-	0.000%	0.000%
14		EXCISE TAX - 0-100 MCF		13,185	0.1593	2,100		2,100	(1,558)	-74.190%	-74.190%
15		EXCISE TAX - 101-2000 MCF		198,671	0.0877	17,423		17,423	(9,258)	-53.140%	-53.140%
16		EXCISE TAX - OVER 2,000 MCF		150,303	0.0411	6,177		6,177	-	0.000%	0.000%
17		EXCISE TAX - CONTRACT SERVICE		2,645,745	0.0200	52,915		52,915	-	0.000%	0.000%
17		GROSS RECEIPT TAX RIDER			4.9653%	28,312		28,312	1,361	4.810%	4.810%
18		TOTAL TARIFF				\$ 812,390		\$ 812,390	\$ 26,185	3.220%	3.220%
19		(1) Revenue exempt from gross receipts tax				\$ 213,871					

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
ANNUALIZED TEST YEAR REVENUE AT PROPOSED RATES VS. CURRENT RATES
NORTHEAST OHIO AREA

Data: 3 Months Actual & 9 Months Estimated

Schedule E-4.1

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Work Paper Reference No(s): No Applicable Workpaper

Witness Responsible: JHenthorne

PROPOSED ANNUALIZED									
LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	PROPOSED RATE (E)	REVENUE (F)	% OF DIST REVENUE (G)	GAS COST REVENUE (H)	PROPOSED REVENUE TOTAL (I)
1	TOTAL-NEO	TOTAL REVENUE							
2		CUSTOMER CHARGE							
3		BILLS	221,573			\$ 5,813,540	48.433%	\$ -	\$ 5,813,540
4		TOTAL COMMODITY CHARGE		3,265,849		5,649,253	47.065%	12,958,785	18,608,038
5		CONTRACT SERVICE	252	1,624,085		540,396	4.502%	-	540,396
6		SUB-TOTAL - REVENUE	<u>221,825</u>	<u>4,889,934</u>		<u>12,003,189</u>	<u>100.000%</u>	<u>12,958,785</u>	<u>24,961,974</u>
7		MISCELLANEOUS REVENUE							
8		LATE PAYMENT CHARGES				30,557		-	30,557
9		RECONNECT FEES				15,465		-	15,465
10		RETURN CHECK CHARGE				1,920		-	1,920
11		FIELD COLLECTION FEES				230		-	230
12		OTHER				1,390		-	1,390
13		TOTAL MISCELLANEOUS REVENUE				<u>49,562</u>		<u>-</u>	<u>49,562</u>
14		TOTAL ALL REVENUE				<u>12,052,751</u>		<u>12,958,785</u>	<u>25,011,536</u>
15		UNCOLLECTIBLE EXPENSE RIDER		4,889,934		65,051		-	65,051
16		PIPP RIDER		4,889,934		-		-	-
17		EXCISE TAX		5,983,496		188,579		-	188,579
18		GROSS RECEIPT TAX RIDER			4.9869%	600,499		646,242	1,246,741
19		TOTAL TARIFF				<u>\$ 12,906,880</u>		<u>\$ 13,605,027</u>	<u>\$ 26,511,907</u>

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
ANNUALIZED TEST YEAR REVENUE AT PROPOSED RATES VS. CURRENT RATES
NORTHEAST OHIO AREA

Data: 3 Months Actual & 9 Months Estimated

Schedule E-4.1

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LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CURRENT ANNUALIZED					CURRENT REVENUE TOTAL (M=K+H)	DISTRIBUTION REVENUE INCREASE (N=F-K)	% INCREASE IN DIST REVENUE (O=N/K)	% INCREASE IN TOTAL REVENUE (P=N/M)
			CUSTOMER BILLS (C)	SALES MCF (D)	CURRENT RATE (J)	REVENUE (K)	% OF DIST REVENUE (L)				
1	TOTAL-NEO	TOTAL REVENUE									
2		CUSTOMER CHARGE									
3		BILLS	221,573			\$ 1,591,012	17.254%	\$ 1,591,012	\$ 4,222,528	265.400%	265.400%
4		TOTAL COMMODITY CHARGE		3,265,849		7,089,691	76.886%	20,048,476	(1,440,438)	-20.320%	-7.180%
5		CONTRACT SERVICE	252	1,624,085		540,396	5.860%	540,396	-	0.000%	0.000%
6		SUB-TOTAL - REVENUE	221,825	4,889,934		9,221,099	100.000%	22,179,884	2,782,090	30.170%	12.540%
7		MISCELLANEOUS REVENUE									
8		LATE PAYMENT CHARGES				30,557		30,557	-	0.000%	0.000%
9		RECONNECT FEES				15,465		15,465	-	0.000%	0.000%
10		RETURN CHECK CHARGE				1,920		1,920	-	0.000%	0.000%
11		FIELD COLLECTION FEES				230		230	-	0.000%	0.000%
12		OTHER				1,390		1,390	-	0.000%	0.000%
13		TOTAL MISCELLANEOUS REVENUE				49,562		49,562	-	0.000%	0.000%
14		SUB-TOTAL - ALL REVENUE				9,270,661		22,229,446	2,782,090	30.010%	12.520%
15		UNCOLLECTIBLE EXPENSE RIDER		4,889,934		65,051		65,051	-	0.000%	0.000%
16		PIPP RIDER		4,889,934		-		-	-	0.000%	0.000%
17		EXCISE TAX		5,983,496		486,269		486,269	(297,690)	-61.220%	-61.220%
18		GROSS RECEIPT TAX RIDER			4.9653%	474,541		1,120,783	125,958	26.540%	11.240%
19		TOTAL TARIFF				\$ 10,296,522		\$ 23,901,549	\$ 2,610,358	25.350%	10.920%

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
ANNUALIZED TEST YEAR REVENUE AT PROPOSED RATES VS. CURRENT RATES
ORWELL AREA

Data: 3 Months Actual & 9 Months Estimated

Schedule E-4.1

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PROPOSED ANNUALIZED									
LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	PROPOSED RATE (E)	REVENUE (F)	% OF DIST REVENUE (G)	GAS COST REVENUE (H)	PROPOSED REVENUE TOTAL (I)
1	36-SGS-ONG	SMALL GENERAL SERVICE						\$ 5.2023	
2		CUSTOMER CHARGE							
3		BILLS	121,841		\$ 20.00	\$ 2,436,820	48.473%	\$ -	\$ 2,436,820
4		COMMODITY CHARGE							
5		FIRST 50 MCF		923,822	\$ 2.8000	2,586,701	51.454%	4,805,998	7,392,699
6		NEXT 2,450 MCF		1,316	2.8000	3,684	0.073%	6,845	10,529
7		OVER 2,500 MCF		-	2.8000	-	0.000%	-	-
8		TOTAL COMMODITY CHARGE				2,590,385	51.527%	4,812,843	7,403,228
9		SUB-TOTAL - DISTRIBUTION REVENUE				5,027,205	100.000%	4,812,843	9,840,048
10		UNCOLLECTIBLE EXPENSE RIDER		925,137	\$ 0.1465	135,533		-	135,533
11		PIPP RIDER		925,137	-	-		-	-
12		EXCISE TAX - 0-100 MCF		923,822	0.0411	37,969		-	37,969
13		EXCISE TAX - 101-2000 MCF		1,316	0.0411	54		-	54
14		EXCISE TAX - OVER 2,000 MCF		-	0.0411	-		-	-
15		GROSS RECEIPT TAX RIDER			4.9869%	258,596	(1)	240,012	498,608
12		TOTAL TARIFF				<u>\$ 5,459,357</u>		<u>\$ 5,052,855</u>	<u>\$ 10,512,212</u>
13		(1) Revenue exempt from gross receipts tax				\$ 15,253			

NORTHEAST OHIO NATURAL GAS CORP.
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LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	CURRENT ANNUALIZED		% OF DIST REVENUE (L)	CURRENT REVENUE TOTAL (M=K+H)	DISTRIBUTION REVENUE INCREASE (N=F-K)	% INCREASE IN DIST REVENUE (O=N/K)	% INCREASE IN TOTAL REVENUE (P=N/M)
					CURRENT RATE (J)	REVENUE (K)					
1	36-SGS-ONG	SMALL GENERAL SERVICE									
2		CUSTOMER CHARGE									
3		BILLS	121,841		\$ 9.00	\$ 1,096,569	26.253%	\$ 1,096,569	\$ 1,340,251	122.220%	122.220%
4		COMMODITY CHARGE									
5		FIRST 50 MCF		923,822	\$ 3.3300	3,076,326	73.650%	7,882,324	(489,625)	-15.920%	-6.210%
6		NEXT 2,450 MCF		1,316	3.1000	4,079	0.098%	10,924	(395)	-9.680%	-3.620%
7		OVER 2,500 MCF		-	3.0000	-	0.000%	-	-	0.000%	0.000%
8		TOTAL COMMODITY CHARGE				3,080,405	73.747%	7,893,248	(490,020)	-15.910%	-6.210%
9		SUB-TOTAL - DISTRIBUTION REVENUE				4,176,974	100.000%	8,989,817	850,231	20.360%	9.460%
10		UNCOLLECTIBLE EXPENSE RIDER		925,137	\$ 0.1465	135,533		135,533	-	0.000%	0.000%
11		PIPP RIDER		925,137	-	-		-	-	0.000%	0.000%
12		EXCISE TAX - 0-100 MCF		923,822	0.0411	37,969		37,969	-	0.000%	0.000%
13		EXCISE TAX - 101-2000 MCF		1,316	0.0411	54		54	-	0.000%	0.000%
14		EXCISE TAX - OVER 2,000 MCF		-	0.0411	-		-	-	0.000%	0.000%
15		GROSS RECEIPT TAX RIDER			4.9873%	216,211	(1)	456,223	42,385	19.600%	9.290%
16		TOTAL TARIFF				\$ 4,566,741		\$ 9,619,596	\$ 892,616	19.550%	9.280%
17		(1) Revenue exempt from gross receipts tax				\$ 15,253					

NORTHEAST OHIO NATURAL GAS CORP.
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PROPOSED ANNUALIZED									
LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	PROPOSED RATE (E)	REVENUE (F)	% OF DIST REVENUE (G)	GAS COST REVENUE (H)	PROPOSED REVENUE TOTAL (I)
1	37-GS-ONG	GENERAL SERVICE						\$ 5.2023	
2		CUSTOMER CHARGE							
3		BILLS	1,822		\$ 100.00	\$ 182,200	29.932%	\$ -	\$ 182,200
4		COMMODITY CHARGE							
5		FIRST 500 MCF		185,651	\$ 2.0000	371,302	60.998%	965,811	1,337,113
6		OVER 500 MCF		27,603	2.0000	55,205	9.069%	143,597	198,802
7		TOTAL COMMODITY CHARGE				426,507	70.067%	1,109,408	1,535,915
8		SUB-TOTAL - DISTRIBUTION REVENUE				608,707	99.999%	1,109,408	1,718,115
9		UNCOLLECTIBLE EXPENSE RIDER		213,254	\$ 0.1465	31,242		-	31,242
10		PIPP RIDER		213,254	-	-		-	-
11		EXCISE TAX - 0-100 MCF		102,931	0.0411	4,230		-	4,230
12		EXCISE TAX - 101-2000 MCF		108,132	0.0411	4,444		-	4,444
13		EXCISE TAX - OVER 2,000 MCF		2,190	0.0411	90		-	90
14		GROSS RECEIPT TAX RIDER			4.98690%	32,351		55,325	87,676
15		TOTAL TARIFF				\$ 681,064		\$ 1,164,733	\$ 1,845,797

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
ANNUALIZED TEST YEAR REVENUE AT PROPOSED RATES VS. CURRENT RATES
ORWELL AREA

Data: 3 Months Actual & 9 Months Estimated	Schedule E-4.1
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CURRENT ANNUALIZED											
LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	CURRENT RATE (J)	REVENUE (K)	% OF DIST REVENUE (L)	CURRENT REVENUE TOTAL (M=K+H)	DISTRIBUTION REVENUE INCREASE (N=F-K)	% INCREASE IN DIST REVENUE (O=N/K)	% INCREASE IN TOTAL REVENUE (P=N/M)
1	37-GS-ONG	GENERAL SERVICE									
2		CUSTOMER CHARGE									
3		BILLS	1,822		\$ 50.00	\$ 91,100	12.705%	\$ 91,100	\$ 91,100	100.000%	100.000%
4		COMMODITY CHARGE									
5		FIRST 500 MCF		185,651	\$ 3.0000	556,953	77.672%	1,522,764	(185,651)	-33.330%	-12.190%
6		OVER 500 MCF		27,603	2.5000	69,006	9.623%	212,603	(13,801)	-20.000%	-6.490%
7		TOTAL COMMODITY CHARGE				625,959	87.295%	1,735,367	(199,452)	-31.860%	-11.490%
8		SUB-TOTAL - DISTRIBUTION REVENUE				717,059	100.000%	1,826,467	(108,352)	-15.110%	-5.930%
9		UNCOLLECTIBLE EXPENSE RIDER		213,254	\$ 0.1465	31,242		31,242	-	0.000%	0.000%
10		PIPP RIDER		213,254	-	-		-	-	0.000%	0.000%
11		EXCISE TAX - 0-100 MCF		102,931	0.0411	4,230		4,230	-	0.000%	0.000%
12		EXCISE TAX - 101-2000 MCF		108,132	0.0411	4,444		4,444	-	0.000%	0.000%
13		EXCISE TAX - OVER 2,000 MCF		2,190	0.0411	90		90	-	0.000%	0.000%
14		GROSS RECEIPT TAX RIDER			4.98725%	37,757		93,082	(5,406)	-14.320%	-5.810%
15		TOTAL TARIFF				\$ 794,822		\$ 1,959,555	\$ (113,758)	-14.310%	-5.810%

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
ANNUALIZED TEST YEAR REVENUE AT PROPOSED RATES VS. CURRENT RATES
ORWELL AREA

Data: 3 Months Actual & 9 Months Estimated	Schedule E-4.1
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PROPOSED ANNUALIZED									
LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	PROPOSED RATE (E)	REVENUE (F)	% OF DIST REVENUE (G)	GAS COST REVENUE (H)	PROPOSED REVENUE TOTAL (I)
1	38-LGS-ONG	LARGE GENERAL SERVICE						\$ 5.2023	
2		CUSTOMER CHARGE							
3		BILLS	24		\$ 300.00	\$ 7,200	9.035%	\$ -	\$ 7,200
4		COMMODITY CHARGE							
5		FIRST 100 MCF		2,236	\$ 2.5000	5,590	7.015%	11,633	17,223
6		NEXT 2,400 MCF		31,404	2.0000	62,809	78.820%	163,374	226,183
6		NEXT 7,500 MCF		4,088	1.0000	4,088	5.130%	21,267	25,355
7		OVER 10,000 MCF		-	0.7500	-	0.000%	-	-
8		TOTAL COMMODITY CHARGE				72,487	90.965%	196,274	268,761
9		SUB-TOTAL - DISTRIBUTION REVENUE				79,687	100.000%	196,274	275,961
10		UNCOLLECTIBLE EXPENSE RIDER		37,728	\$ 0.1465	5,527		-	5,527
11		PIPP RIDER		37,728	-	-		-	-
12		EXCISE TAX - 0-100 MCF		2,236	0.0411	92		-	92
13		EXCISE TAX - 101-2000 MCF		28,321	0.0411	1,164		-	1,164
14		EXCISE TAX - OVER 2,000 MCF		7,171	0.0411	295		-	295
15		GROSS RECEIPT TAX RIDER			4.98690%	4,327		9,788	14,115
16		TOTAL TARIFF				\$ 91,092		\$ 206,062	\$ 297,154

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
ANNUALIZED TEST YEAR REVENUE AT PROPOSED RATES VS. CURRENT RATES
ORWELL AREA

Data: 3 Months Actual & 9 Months Estimated	Schedule E-4.1
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CURRENT ANNUALIZED											
LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	CURRENT RATE (J)	REVENUE (K)	% OF DIST REVENUE (L)	CURRENT REVENUE TOTAL (M=K+H)	DISTRIBUTION REVENUE INCREASE (N=F-K)	% INCREASE IN DIST REVENUE (O=N/K)	% INCREASE IN TOTAL REVENUE (P=N/M)
1	38-LGS-ONG	LARGE GENERAL SERVICE									
2		CUSTOMER CHARGE									
3		BILLS	24		\$ 100.00	\$ 2,400	3.205%	\$ 2,400	\$ 4,800	200.000%	200.000%
4		COMMODITY CHARGE									
5		FIRST 100 MCF		2,236	\$ 2.5000	5,590	7.465%	17,223	-	0.000%	0.000%
6		NEXT 2,400 MCF		31,404	2.0000	62,809	83.872%	226,183	-	0.000%	0.000%
6		NEXT 7,500 MCF		4,088	1.0000	4,088	5.459%	25,355	-	0.000%	0.000%
7		OVER 10,000 MCF		-	0.7500	-	0.000%	-	-	0.000%	0.000%
8		TOTAL COMMODITY CHARGE				72,487	96.795%	268,761	-	0.000%	0.000%
9		SUB-TOTAL - DISTRIBUTION REVENUE				74,887	100.000%	271,161	4,800	6.410%	1.770%
10		UNCOLLECTIBLE EXPENSE RIDER		37,728	\$ 0.1465	5,527		5,527	-	0.000%	0.000%
11		PIPP RIDER		37,728	-	-		-	-	0.000%	0.000%
12		EXCISE TAX - 0-100 MCF		2,236	0.0411	92		92	-	0.000%	0.000%
13		EXCISE TAX - 101-2000 MCF		28,321	0.0411	1,164		1,164	-	0.000%	0.000%
14		EXCISE TAX - OVER 2,000 MCF		7,171	0.0411	295		295	-	0.000%	0.000%
15		GROSS RECEIPT TAX RIDER			4.98725%	4,088		13,876	239	5.850%	1.720%
16		TOTAL TARIFF				\$ 86,053		\$ 292,115	\$ 5,039	5.860%	1.730%

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
ANNUALIZED TEST YEAR REVENUE AT PROPOSED RATES VS. CURRENT RATES
ORWELL AREA

Data: 3 Months Actual & 9 Months Estimated	Schedule E-4.1
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PROPOSED ANNUALIZED									
LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	PROPOSED RATE (E)	REVENUE (F)	% OF DIST REVENUE (G)	GAS COST REVENUE (H)	PROPOSED REVENUE TOTAL (I)
1	63-GTS-ONG	GENERAL TRANSPORTATION SERVICE						\$ -	
2		CUSTOMER CHARGE							
3		BILLS	12		\$ 100.00	\$ 1,200	0.592%	\$ -	\$ 1,200
4		COMMODITY CHARGE							
5		FIRST 500 MCF		3,386	\$ 2.0000	6,773	3.339%	-	6,773
6		OVER 500 MCF		4,219	2.0000	8,438	4.160%	-	8,438
7		TOTAL COMMODITY CHARGE				15,211	7.500%	-	15,211
8		CONTRACT SERVICE	561	126,635		186,410	91.909%	-	186,410
9		SUB-TOTAL -REVENUE	<u>573</u>	<u>134,241</u>		<u>202,821</u>	<u>100.000%</u>	<u>-</u>	<u>202,821</u>
10		UNCOLLECTIBLE EXPENSE RIDER		7,605	\$ -	-		-	-
11		PIPP RIDER		7,605	-	-		-	-
12		EXCISE TAX - 0-100 MCF		7,605	0.0411	313		-	313
13		EXCISE TAX - 101-2000 MCF		-	0.0411	-		-	-
14		EXCISE TAX - OVER 2,000 MCF		-	0.0411	-		-	-
15		EXCISE TAX -CONTRACT SERVICE		27,327	0.0411	1,123		-	1,123
16		EXCISE TAX -CONTRACT SERVICE		99,309	0.0411	4,082		-	4,082
17		GROSS RECEIPT TAX RIDER			4.98690%	10,067		-	10,067
18		TOTAL TARIFF				<u>\$ 218,406</u>		<u>\$ -</u>	<u>\$ 218,406</u>
19		(1) Revenue exempt from gross receipts tax				\$ 6,450			

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
ANNUALIZED TEST YEAR REVENUE AT PROPOSED RATES VS. CURRENT RATES
ORWELL AREA

Data: 3 Months Actual & 9 Months Estimated	Schedule E-4.1
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CURRENT ANNUALIZED											
LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	CURRENT RATE (J)	REVENUE (K)	% OF DIST REVENUE (L)	CURRENT REVENUE TOTAL (M=K+H)	DISTRIBUTION REVENUE INCREASE (N=F-K)	% INCREASE IN DIST REVENUE (O=N/K)	% INCREASE IN TOTAL REVENUE (P=N/M)
1	63-GTS-ONG	GENERAL TRANSPORTATION SERVICE									
2		CUSTOMER CHARGE									
3		BILLS	12		\$ 70.00	\$ 840	0.404%	\$ 840	\$ 360	42.860%	42.860%
4		COMMODITY CHARGE									
5		FIRST 500 MCF		3,386	\$ 3.0000	10,159	4.885%	10,159	(3,386)	-33.330%	-33.330%
6		OVER 500 MCF		4,219	2.5000	10,548	5.072%	10,548	(2,110)	-20.000%	-20.000%
7		TOTAL COMMODITY CHARGE				20,707	9.957%	20,707	(5,496)	-26.540%	-26.540%
8		CONTRACT SERVICE	561	126,635		186,410	89.639%	186,410	-	0.000%	0.000%
9		SUB-TOTAL - REVENUE	<u>573</u>	<u>134,241</u>		<u>207,957</u>	<u>100.000%</u>	<u>207,957</u>	<u>(5,136)</u>	<u>-2.470%</u>	<u>-2.470%</u>
10		UNCOLLECTIBLE EXPENSE RIDER		7,605	\$ -	-		-	-	0.000%	0.000%
11		PIPP RIDER		7,605	-	-		-	-	0.000%	0.000%
12		EXCISE TAX - 0-100 MCF		7,605	0.0200	152		152	161	105.920%	105.920%
13		EXCISE TAX - 101-2000 MCF		-	0.0411	-		-	-	0.000%	0.000%
14		EXCISE TAX - OVER 2,000 MCF		-	0.0411	-		-	-	0.000%	0.000%
15		EXCISE TAX -CONTRACT SERVICE		27,327	0.0411	1,123		1,123	-	0.000%	0.000%
16		EXCISE TAX -CONTRACT SERVICE		99,309	0.0200	1,986		1,986	2,096	105.540%	105.540%
17		GROSS RECEIPT TAX RIDER			4.98725%	10,211		10,211	(144)	-1.410%	-1.410%
18		TOTAL TARIFF				<u>\$ 221,429</u>		<u>\$ 221,429</u>	<u>\$ (3,023)</u>	<u>-1.370%</u>	<u>-1.370%</u>
19		(1) Revenue exempt from gross receipts tax				\$ 6,450					

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
ANNUALIZED TEST YEAR REVENUE AT PROPOSED RATES VS. CURRENT RATES
ORWELL AREA

Data: 3 Months Actual & 9 Months Estimated	Schedule E-4.1
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PROPOSED ANNUALIZED									
LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	PROPOSED RATE (E)	REVENUE (F)	% OF DIST REVENUE (G)	GAS COST REVENUE (H)	PROPOSED REVENUE TOTAL (I)
1	64-LGTS-ONG	LARGE GENERAL TRANSPORTATION SERVICE						\$ -	
2		CUSTOMER CHARGE							
3		BILLS	-		\$ 300.00	\$ -	0.000%	\$ -	\$ -
4		COMMODITY CHARGE							
5		FIRST 100 MCF		-	\$ 2.5000	-	0.000%	-	-
6		NEXT 2,400 MCF		-	2.0000	-	0.000%	-	-
7		NEXT 7,500 MCF		-	1.0000	-	0.000%	-	-
8		OVER 10,000 MCF		-	0.7500	-	0.000%	-	-
9		TOTAL COMMODITY CHARGE				-	0.000%	-	-
10		CONTRACT SERVICE	166	298,066		337,240	100.000%	-	337,240
11		SUB-TOTAL - DISTRIBUTION REVENUE				337,240	100.000%	-	337,240
12		UNCOLLECTIBLE EXPENSE RIDER		-	\$ -	-		-	-
13		PIPP RIDER		-	-	-		-	-
14		EXCISE TAX - 0-100 MCF		-	0.0411	-		-	-
15		EXCISE TAX - 101-2000 MCF		-	0.0411	-		-	-
16		EXCISE TAX - OVER 2,000 MCF		-	0.0411	-		-	-
17		EXCISE TAX -CONTRACT SERVICE		298,066	0.0411	12,251		-	12,251
18		GROSS RECEIPT TAX RIDER			4.98690%	17,429		-	17,429
19		TOTAL TARIFF				<u>\$ 366,920</u>		<u>\$ -</u>	<u>\$ 366,920</u>

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
ANNUALIZED TEST YEAR REVENUE AT PROPOSED RATES VS. CURRENT RATES
ORWELL AREA

Data: 3 Months Actual & 9 Months Estimated	Schedule E-4.1
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CURRENT ANNUALIZED											
LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	CURRENT RATE (J)	REVENUE (K)	% OF DIST REVENUE (L)	CURRENT REVENUE TOTAL (M=K+H)	DISTRIBUTION REVENUE INCREASE (N=F-K)	% INCREASE IN DIST REVENUE (O=N/K)	% INCREASE IN TOTAL REVENUE (P=N/M)
1	64-LGTS-ONG LARGE GENERAL TRANSPORTATION SERVICE										
2		CUSTOMER CHARGE									
3		BILLS	-		\$ 100.00	\$ -	0.000%	\$ -	\$ -	0.000%	0.000%
4		COMMODITY CHARGE									
5		FIRST 100 MCF		-	\$ 2.5000	-	0.000%	-	-	0.000%	0.000%
6		NEXT 2,400 MCF		-	2.0000	-	0.000%	-	-	0.000%	0.000%
7		NEXT 7,500 MCF		-	1.0000	-	0.000%	-	-	0.000%	0.000%
8		OVER 10,000 MCF		-	0.7500	-	0.000%	-	-	0.000%	0.000%
9		TOTAL COMMODITY CHARGE				-	0.000%	-	-	0.000%	0.000%
10		CONTRACT SERVICE	166	298,066		337,240	100.000%	337,240	-	0.000%	0.000%
11		SUB-TOTAL - DISTRIBUTION REVENUE				337,240	100.000%	337,240	-	0.000%	0.000%
12		UNCOLLECTIBLE EXPENSE RIDER		-	\$ -	-		-	-	0.000%	0.000%
13		PIPP RIDER		-	-	-		-	-	0.000%	0.000%
14		EXCISE TAX - 0-100 MCF		-	0.0411	-		-	-	0.000%	0.000%
15		EXCISE TAX - 101-2000 MCF		-	0.0411	-		-	-	0.000%	0.000%
16		EXCISE TAX - OVER 2,000 MCF		-	0.0411	-		-	-	0.000%	0.000%
17		EXCISE TAX -CONTRACT SERVICE		298,066	0.0200	5,961		5,961	6,290	105.520%	105.520%
18		GROSS RECEIPT TAX RIDER			4.98725%	17,116		17,116	313	1.830%	1.830%
19		TOTAL TARIFF				<u>\$ 360,317</u>		<u>\$ 360,317</u>	<u>\$ 6,603</u>	<u>1.830%</u>	<u>1.830%</u>

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
ANNUALIZED TEST YEAR REVENUE AT PROPOSED RATES VS. CURRENT RATES
ORWELL AREA

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PROPOSED ANNUALIZED									
LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	PROPOSED RATE (E)	REVENUE (F)	% OF DIST REVENUE (G)	GAS COST REVENUE (H)	PROPOSED REVENUE TOTAL (I)
1	TOTAL-ONG	TOTAL REVENUE							
2		CUSTOMER CHARGE							
3		BILLS	123,699			\$ 2,627,420	42.001%	\$ -	\$ 2,627,420
4		TOTAL COMMODITY CHARGE		1,183,725		3,104,590	49.629%	6,118,525	9,223,115
5		CONTRACT SERVICE	727	424,701		523,650	8.371%	-	523,650
6		SUB-TOTAL - REVENUE	<u>124,426</u>	<u>1,608,426</u>		<u>6,255,660</u>	<u>100.000%</u>	<u>6,118,525</u>	<u>12,374,185</u>
7		MISCELLANEOUS REVENUE							
8		LATE PAYMENT CHARGES				26,768		-	26,768
9		RECONNECT FEES				14,300		-	14,300
10		RETURN CHECK CHARGE				1,570		-	1,570
11		FIELD COLLECTION FEES				425		-	425
12		PROPANE SALES				392		-	392
13		OTHER				(217)		-	(217)
14		TOTAL MISCELLANEOUS REVENUE				<u>43,238</u>		<u>-</u>	<u>43,238</u>
15		SUB-TOTAL - ALL REVENUE				<u>6,298,898</u>		<u>6,118,525</u>	<u>12,417,423</u>
16		UNCOLLECTIBLE EXPENSE RIDER		1,183,725		172,302		-	172,302
17		PIPP RIDER		1,183,725		-		-	-
18		EXCISE TAX		684,604		66,107		-	66,107
19		GROSS RECEIPT TAX RIDER			4.98690%	322,770		305,125	627,895
20		TOTAL TARIFF				<u>\$ 6,860,077</u>		<u>\$ 6,423,650</u>	<u>\$ 13,283,727</u>

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
ANNUALIZED TEST YEAR REVENUE AT PROPOSED RATES VS. CURRENT RATES
ORWELL AREA

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CURRENT ANNUALIZED											
LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	CURRENT RATE (J)	REVENUE (K)	% OF DIST REVENUE (L)	CURRENT REVENUE TOTAL (M=K+H)	DISTRIBUTION REVENUE INCREASE (N=F-K)	% INCREASE IN DIST REVENUE (O=N/K)	% INCREASE IN TOTAL REVENUE (P=N/M)
1	TOTAL-ONG	TOTAL REVENUE									
2		CUSTOMER CHARGE									
3		BILLS	123,699			\$ 1,190,909	21.598%	\$ 1,190,909	\$ 1,436,511	120.620%	120.620%
4		TOTAL COMMODITY CHARGE		1,183,725		3,799,558	68.906%	9,918,083	(694,968)	-18.290%	-7.010%
5		CONTRACT SERVICE	727	424,701		523,650	9.497%	523,650	-	0.000%	0.000%
6		SUB-TOTAL - REVENUE	<u>124,426</u>	<u>1,608,426</u>		<u>5,514,117</u>	<u>100.000%</u>	<u>11,632,642</u>	<u>741,543</u>	<u>13.450%</u>	<u>6.370%</u>
7		MISCELLANEOUS REVENUE									
8		LATE PAYMENT CHARGES				26,768		26,768	-	0.000%	0.000%
9		RECONNECT FEES				14,300		14,300	-	0.000%	0.000%
10		RETURN CHECK CHARGE				1,570		1,570	-	0.000%	0.000%
11		FIELD COLLECTION FEES				425		425	-	0.000%	0.000%
12		PROPANE SALES				392		392	-	0.000%	0.000%
13		OTHER				(217)		(217)	-	0.000%	0.000%
14		TOTAL MISCELLANEOUS REVENUE				<u>43,238</u>		<u>43,238</u>	<u>-</u>	<u>0.000%</u>	<u>0.000%</u>
15		SUB-TOTAL - ALL REVENUE				<u>5,557,355</u>		<u>11,675,880</u>	<u>741,543</u>	<u>13.340%</u>	<u>6.350%</u>
16		UNCOLLECTIBLE EXPENSE RIDER		1,608,426		172,302		172,302	-	0.000%	0.000%
17		PIPP RIDER		1,608,426		-		-	-	0.000%	0.000%
18		EXCISE TAX		684,604		57,560		57,560	8,547	14.850%	14.850%
19		GROSS RECEIPT TAX RIDER			4.98725%	285,383		590,508	37,387	13.100%	6.330%
20		TOTAL TARIFF				<u>\$ 6,072,600</u>		<u>\$ 12,496,250</u>	<u>\$ 787,477</u>	<u>12.970%</u>	<u>6.300%</u>

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
ANNUALIZED TEST YEAR REVENUE AT PROPOSED RATES VS. CURRENT RATES
BRAINARD AREA

Data: 3 Months Actual & 9 Months Estimated

Schedule E-4.1

Type of Filing: "X" Original__Updated__Revised

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Work Paper Reference No(s): No Applicable Workpaper

Witness Responsible: JHenthorne

PROPOSED ANNUALIZED									
LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	PROPOSED RATE (E)	REVENUE (F)	% OF DIST REVENUE (G)	GAS COST REVENUE (H)	PROPOSED REVENUE TOTAL (I)
1	36-SGS-BRN	SMALL GENERAL SERVICE						\$ 4.6371	
2		CUSTOMER CHARGE							
3		BILLS	2,490		\$ 20.00	\$ 49,800	29.305%	\$ -	\$ 49,800
4		COMMODITY CHARGE							
5		ALL MCF		60,069	\$ 2.0000	120,138	70.695%	278,546	398,684
6		TOTAL COMMODITY CHARGE				120,138	70.695%	278,546	398,684
7		SUB-TOTAL - DISTRIBUTION REVENUE				169,938	100.000%	278,546	448,484
8		UNCOLLECTIBLE EXPENSE RIDER		60,069	\$ -	-		-	-
9		PIPP RIDER		60,069	-	-		-	-
10		EXCISE TAX - 0-100 MCF		60,069	0.0411	2,469		-	2,469
11		EXCISE TAX - 101-2000 MCF		-	0.0411	-		-	-
12		EXCISE TAX - OVER 2,000 MCF		-	0.0411	-		-	-
13		GROSS RECEIPT TAX RIDER			4.9869%	8,598		13,891	22,489
14		TOTAL TARIFF				\$ 181,005		\$ 292,437	\$ 473,442

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
ANNUALIZED TEST YEAR REVENUE AT PROPOSED RATES VS. CURRENT RATES
BRAINARD AREA

Data: 3 Months Actual & 9 Months Estimated

Schedule E-4.1

Type of Filing: "X" Original__Updated__Revised

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Work Paper Reference No(s): No Applicable Workpaper

Witness Responsible: JHenthorne

CURRENT ANNUALIZED											
LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	CURRENT RATE (J)	REVENUE (K)	% OF DIST REVENUE (L)	CURRENT REVENUE TOTAL (M=K+H)	DISTRIBUTION REVENUE INCREASE (N=F-K)	% INCREASE IN DIST REVENUE (O=N/K)	% INCREASE IN TOTAL REVENUE (P=N/M)
1	36-SGS-BRN	SMALL GENERAL SERVICE									
2		CUSTOMER CHARGE									
3		BILLS	2,490		\$ 7.00	\$ 17,430	10.400%	\$ 17,430	\$ 32,370	185.710%	185.710%
4		COMMODITY CHARGE									
5		ALL MCF		60,069	\$ 2.5000	150,172	89.600%	428,718	(30,034)	-20.000%	-7.010%
6		TOTAL COMMODITY CHARGE				150,172	89.600%	428,718	(30,034)	-20.000%	-7.010%
7		SUB-TOTAL - DISTRIBUTION REVENUE				167,602	100.000%	446,148	2,336	1.390%	0.520%
8		UNCOLLECTIBLE EXPENSE RIDER		60,069	\$ -	-		-	-	0.000%	0.000%
9		PIPP RIDER		60,069	-	-		-	-	0.000%	0.000%
10		EXCISE TAX - 0-100 MCF		60,069	0.0411	2,469		2,469	-	0.000%	0.000%
11		EXCISE TAX - 101-2000 MCF		-	0.0411	-		-	-	0.000%	0.000%
12		EXCISE TAX - OVER 2,000 MCF		-	0.0411	-		-	-	0.000%	0.000%
13		GROSS RECEIPT TAX RIDER			4.8900%	8,316		22,207	282	3.390%	1.270%
14		TOTAL TARIFF				\$ 178,387		\$ 470,824	\$ 2,618	1.470%	0.560%

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
ANNUALIZED TEST YEAR REVENUE AT PROPOSED RATES VS. CURRENT RATES
BRAINARD AREA

Data: 3 Months Actual & 9 Months Estimated	Schedule E-4.1
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Work Paper Reference No(s): No Applicable Workpaper	Witness Responsible: JHenthorne

PROPOSED ANNUALIZED									
LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	PROPOSED RATE (E)	REVENUE (F)	% OF DIST REVENUE (G)	GAS COST REVENUE (H)	PROPOSED REVENUE TOTAL (I)
1	63-GTS-BRN	FIRM TRANSPORTATION SERVICE						\$ -	
2		CUSTOMER CHARGE							
3		BILLS	48		\$ 100.00	\$ 4,800	20.517%	\$ -	\$ 4,800
4		COMMODITY CHARGE							
5		ALL MCF		8,964	\$ 1.8000	16,135	68.968%	-	16,135
6		TOTAL COMMODITY CHARGE				16,135	68.968%	-	16,135
7		CONTRACT SERVICE	12	1,406		2,460	10.515%	-	2,460
8		SUB-TOTAL - DISTRIBUTION REVENUE	60	10,370		23,395	100.000%	-	23,395
9		UNCOLLECTIBLE EXPENSE RIDER		10,370	\$ -	-		-	-
10		PIPP RIDER		10,370	-	-		-	-
11		EXCISE TAX - 0-100 MCF		8,964	0.0411	368		-	368
12		EXCISE TAX - 101-2000 MCF		-	0.0411	-		-	-
13		EXCISE TAX - OVER 2,000 MCF		-	0.0411	-		-	-
14		EXCISE TAX -CONTRACT SERVICE		1,406	0.0200	28		-	28
14		GROSS RECEIPT TAX RIDER			4.98690%	1,066 (1)		-	1,066
15		TOTAL TARIFF				\$ 24,857		\$ -	\$ 24,857
16		(1) Revenue exempt from gross receipts tax				\$ 2,405			

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
ANNUALIZED TEST YEAR REVENUE AT PROPOSED RATES VS. CURRENT RATES
BRAINARD AREA

Data: 3 Months Actual & 9 Months Estimated	Schedule E-4.1
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Work Paper Reference No(s): No Applicable Workpaper	Witness Responsible: JHenthorne

CURRENT ANNUALIZED											
LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	CURRENT RATE (J)	REVENUE (K)	% OF DIST REVENUE (L)	CURRENT REVENUE TOTAL (M=K+H)	DISTRIBUTION REVENUE INCREASE (N=F-K)	% INCREASE IN DIST REVENUE (O=N/K)	% INCREASE IN TOTAL REVENUE (P=N/M)
1	63-GTS-BRN	FIRM TRANSPORTATION SERVICE									
2		CUSTOMER CHARGE									
3		BILLS	48		\$ 7.00	\$ 336	1.435%	\$ 336	\$ 4,464	1328.570%	1328.570%
4		COMMODITY CHARGE									
5		ALL MCF		8,964	\$ 2.3000	20,618	88.058%	20,618	(4,483)	-21.740%	-21.740%
6		TOTAL COMMODITY CHARGE				20,618	88.058%	20,618	(4,483)	-21.740%	-21.740%
7		CONTRACT SERVICE	12	1,406		2,460	10.507%	2,460	-	0.000%	0.000%
8		SUB-TOTAL - REVENUE	60	10,370		23,414	100.000%	23,414	(19)	-0.080%	-0.080%
9		UNCOLLECTIBLE EXPENSE RIDER		10,370	\$ -	-		-	-	0.000%	0.000%
10		PIPP RIDER		10,370	-	-		-	-	0.000%	0.000%
11		EXCISE TAX - 0-100 MCF		8,964	0.0411	368		368	-	0.000%	0.000%
12		EXCISE TAX - 101-2000 MCF		-	0.0411	-		-	-	0.000%	0.000%
13		EXCISE TAX - OVER 2,000 MCF		-	0.0411	-		-	-	0.000%	0.000%
14		EXCISE TAX -CONTRACT SERVICE		1,406	0.0200	28		28	-	0.000%	0.000%
15		GROSS RECEIPT TAX RIDER			4.89000%	1,047 (1)		1,047	19	1.810%	1.810%
16		TOTAL TARIFF				\$ 24,857		\$ 24,857	\$ -	0.000%	0.000%
17		(1) Revenue exempt from gross receipts tax				\$ 2,405					

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
ANNUALIZED TEST YEAR REVENUE AT PROPOSED RATES VS. CURRENT RATES
BRAINARD AREA

Data: 3 Months Actual & 9 Months Estimated	Schedule E-4.1
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Work Paper Reference No(s): No Applicable Workpaper	Witness Responsible: JHenthorne

PROPOSED ANNUALIZED									
LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	PROPOSED RATE (E)	REVENUE (F)	% OF DIST REVENUE (G)	GAS COST REVENUE (H)	PROPOSED REVENUE TOTAL (I)
1	64-LGTS-BRN	INTERRUPTIBLE TRANSPORTATION SERVICE						\$ -	
2		CUSTOMER CHARGE							
3		BILLS	-		\$ 100.00	\$ -	0.000%	\$ -	\$ -
4		COMMODITY CHARGE							
5		FIRST 100 MCF		-	\$ 1.8000	-	0.000%	-	-
6		TOTAL COMMODITY CHARGE				-	0.000%	-	-
7		CONTRACT SERVICE	84	18,554		30,066	100.000%	-	30,066
8		SUB-TOTAL - REVENUE	<u>84</u>	<u>18,554</u>		<u>30,066</u>	<u>100.000%</u>	<u>-</u>	<u>30,066</u>
9		UNCOLLECTIBLE EXPENSE RIDER		18,554	\$ -	-		-	-
10		PIPP RIDER		18,554	-	-		-	-
11		EXCISE TAX - 0-100 MCF		-	0.0411	-		-	-
12		EXCISE TAX - 101-2000 MCF		-	0.0411	-		-	-
13		EXCISE TAX - OVER 2,000 MCF		-	0.0411	-		-	-
14		EXCISE TAX - CONTRACT SERVICE		18,554	0.0200	371		-	371
15		GROSS RECEIPT TAX RIDER			4.98690%	1,518		-	1,518
16		TOTAL TARIFF				<u>\$ 31,955</u>		<u>\$ -</u>	<u>\$ 31,955</u>

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
ANNUALIZED TEST YEAR REVENUE AT PROPOSED RATES VS. CURRENT RATES
BRAINARD AREA

Data: 3 Months Actual & 9 Months Estimated	Schedule E-4.1
Type of Filing: "X" Original__Updated__Revised	Page 30 of 32
Work Paper Reference No(s): No Applicable Workpaper	Witness Responsible: JHenthorne

CURRENT ANNUALIZED											
LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	CURRENT RATE (J)	REVENUE (K)	% OF DIST REVENUE (L)	CURRENT REVENUE TOTAL (M=K+H)	DISTRIBUTION REVENUE INCREASE (N=F-K)	% INCREASE IN DIST REVENUE (O=N/K)	% INCREASE IN TOTAL REVENUE (P=N/M)
1	64-LGTS-BRN	INTERRUPTIBLE TRANSPORTATION SERVICE									
2		CUSTOMER CHARGE									
3		BILLS	-		\$ 7.00	\$ -	0.000%	\$ -	\$ -	0.000%	0.000%
4		COMMODITY CHARGE									
5		FIRST 100 MCF		-	\$ 2.1000	-	0.000%	-	-	0.000%	0.000%
6		TOTAL COMMODITY CHARGE				-	0.000%	-	-	0.000%	0.000%
7		CONTRACT SERVICE	84	18,554		30,066	100.000%	30,066	-	0.000%	0.000%
8		SUB-TOTAL - REVENUE	<u>84</u>	<u>18,554</u>		<u>30,066</u>	<u>100.000%</u>	<u>30,066</u>	<u>-</u>	<u>0.000%</u>	<u>0.000%</u>
9		UNCOLLECTIBLE EXPENSE RIDER		18,554	\$ -	-		-	-	0.000%	0.000%
10		PIPP RIDER		18,554	-	-		-	-	0.000%	0.000%
11		EXCISE TAX - 0-100 MCF		-	0.0411	-		-	-	0.000%	0.000%
12		EXCISE TAX - 101-2000 MCF		-	0.0411	-		-	-	0.000%	0.000%
13		EXCISE TAX - OVER 2,000 MCF		-	0.0411	-		-	-	0.000%	0.000%
14		EXCISE TAX - CONTRACT SERVICE		18,554	0.0200	371		371	-	0.000%	0.000%
15		GROSS RECEIPT TAX RIDER			4.89000%	1,488		1,488	30	2.020%	2.020%
16		TOTAL TARIFF				<u>\$ 31,925</u>		<u>\$ 31,925</u>	<u>\$ 30</u>	<u>0.090%</u>	<u>0.090%</u>

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
ANNUALIZED TEST YEAR REVENUE AT PROPOSED RATES VS. CURRENT RATES
BRAINARD AREA

Data: 3 Months Actual & 9 Months Estimated	Schedule E-4.1
Type of Filing: "X" Original__Updated__Revised	Page 31 of 32
Work Paper Reference No(s): No Applicable Workpaper	Witness Responsible: JHenthorne

PROPOSED ANNUALIZED									
LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	PROPOSED RATE (E)	REVENUE (F)	% OF DIST REVENUE (G)	GAS COST REVENUE (H)	PROPOSED REVENUE TOTAL (I)
1	TOTAL-BRN	TOTAL REVENUE							
2		CUSTOMER CHARGE							
3		BILLS	2,538			54,600	24.441%	-	54,600
4		TOTAL COMMODITY CHARGE		69,033		136,273	61.000%	278,546	414,819
5		CONTRACT SERVICE	96	19,959		32,526	14.560%	-	32,526
6		SUB-TOTAL - REVENUE	<u>2,634</u>	<u>88,992</u>		<u>223,399</u>	<u>100.000%</u>	<u>278,546</u>	<u>501,945</u>
7		MISCELLANEOUS REVENUE							
8		LATE PAYMENT CHARGES				1,082		-	1,082
9		RECONNECT FEES				210		-	210
10		RETURN CHECK CHARGE				-		-	-
11		FIELD COLLECTION FEES				60		-	60
12		OTHER				-		-	-
13		TOTAL MISCELLANEOUS REVENUE				<u>1,352</u>		<u>-</u>	<u>1,352</u>
14		SUB-TOTAL - ALL REVENUE				<u>224,751</u>		<u>278,546</u>	<u>503,297</u>
15		UNCOLLECTIBLE EXPENSE RIDER		88,992		-		-	-
16		PIPP RIDER		88,992		-		-	-
17		EXCISE TAX		88,992		3,236		-	3,236
18		GROSS RECEIPT TAX RIDER			4.98690%	11,182		13,891	25,073
19		TOTAL TARIFF				<u>\$ 239,169</u>		<u>\$ 292,437</u>	<u>\$ 531,606</u>

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
ANNUALIZED TEST YEAR REVENUE AT PROPOSED RATES VS. CURRENT RATES
BRAINARD AREA

Data: 3 Months Actual & 9 Months Estimated	Schedule E-4.1
Type of Filing: "X" Original__Updated__Revised	Page 32 of 32
Work Paper Reference No(s): No Applicable Workpaper	Witness Responsible: JHenthorne

CURRENT ANNUALIZED											
LINE NO.	RATE CODE (A)	DESCRIPTION (B)	CUSTOMER BILLS (C)	SALES MCF (D)	CURRENT RATE (J)	REVENUE (K)	% OF DIST REVENUE (L)	CURRENT REVENUE TOTAL (M=K+H)	DISTRIBUTION REVENUE INCREASE (N=F-K)	% INCREASE IN DIST REVENUE (O=N/K)	% INCREASE IN TOTAL REVENUE (P=N/M)
1	TOTAL-BRN	TOTAL REVENUE									
2		CUSTOMER CHARGE									
3		BILLS	2,538			17,766	8.036%	17,766	36,834	207.330%	207.330%
4		TOTAL COMMODITY CHARGE		69,033		170,790	77.252%	449,336	(34,517)	-20.210%	-7.680%
5		CONTRACT SERVICE	96	19,959		32,526	14.712%	32,526	-	0.000%	0.000%
6		SUB-TOTAL - REVENUE	<u>2,634</u>	<u>88,992</u>		<u>221,082</u>	<u>100.000%</u>	<u>499,628</u>	<u>2,317</u>	<u>1.050%</u>	<u>0.460%</u>
7		MISCELLANEOUS REVENUE									
8		LATE PAYMENT CHARGES				1,082		1,082	-	0.000%	0.000%
9		RECONNECT FEES				210		210	-	0.000%	0.000%
10		RETURN CHECK CHARGE				-		-	-	0.000%	0.000%
11		FIELD COLLECTION FEES				60		60	-	0.000%	0.000%
12		OTHER				-		-	-	0.000%	0.000%
13		TOTAL MISCELLANEOUS REVENUE				<u>1,352</u>		<u>1,352</u>	<u>-</u>	<u>0.000%</u>	<u>0.000%</u>
14		SUB-TOTAL - ALL REVENUE				<u>222,434</u>		<u>500,980</u>	<u>2,317</u>	<u>1.040%</u>	<u>0.460%</u>
15		UNCOLLECTIBLE EXPENSE RIDER		88,992		-		-	-	0.000%	0.000%
16		PIPP RIDER		88,992		-		-	-	0.000%	0.000%
17		EXCISE TAX		88,992		3,236		3,236	-	0.000%	0.000%
18		GROSS RECEIPT TAX RIDER			4.89000%	10,851		24,742	331	3.050%	1.340%
19		TOTAL TARIFF				<u>\$ 236,521</u>		<u>\$ 528,958</u>	<u>\$ 2,648</u>	<u>1.120%</u>	<u>0.500%</u>

Northeast Ohio Natural Gas Corp.

Case No. 18-1720-GA-AIR

Schedule E- 5

Typical Bill Comparison

December 28, 2018

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
TYPICAL BILL COMPARISON
NORTHEAST OHIO AREA

Data: 3 Months Actual & 9 Months Estimated
Type of Filing: "X" Original_Updated_Revised
Work Paper Reference No(s): No Applicable Work Paper

Schedule E-5
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Witness Responsible: JHenthorne

BILL DATA										
LINE NO.	RATE CODE	LEVEL OF USAGE	CURRENT BILL	PROPOSED BILL	DOLLAR INCREASE	PERCENT INCREASE	GAS COST RECOVERY **	TOTAL CURRENT BILL	TOTAL PROPOSED BILL	PERCENT INCREASE
								\$4.76110		
		(A)	(B)	(C)	(D=C-B)	(E=D/B)	(F)	(G=B+F)	(H=C+F)	(I=(H-G)/G)
		(MCF)	(\$)	(\$)	(\$)	(%)	(\$)	(\$)	(\$)	(%)
1	SMALL GENERAL SERVICE									
2	36-SGS-NEO	0	\$ 6.61	\$ 21.00	\$ 14.38	217.53%	\$ -	\$ 6.61	\$ 21.00	217.53%
3	36-SGS-NEO	1	\$ 9.42	\$ 23.17	\$ 13.75	145.95%	\$ 5.00	\$ 14.42	\$ 28.16	95.35%
4	36-SGS-NEO	2	\$ 12.22	\$ 25.33	\$ 13.11	107.23%	\$ 10.00	\$ 22.22	\$ 35.33	59.00%
5	36-SGS-NEO	3	\$ 15.03	\$ 27.50	\$ 12.47	82.97%	\$ 14.99	\$ 30.02	\$ 42.49	41.54%
6	36-SGS-NEO	4	\$ 17.84	\$ 29.67	\$ 11.83	66.34%	\$ 19.99	\$ 37.83	\$ 49.66	31.28%
7	36-SGS-NEO	5	\$ 20.64	\$ 31.84	\$ 11.19	54.23%	\$ 24.99	\$ 45.63	\$ 56.82	24.53%
8	36-SGS-NEO	6	\$ 23.45	\$ 34.01	\$ 10.56	45.02%	\$ 29.99	\$ 53.43	\$ 63.99	19.76%
9	36-SGS-NEO	7	\$ 26.25	\$ 36.17	\$ 9.92	37.78%	\$ 34.98	\$ 61.24	\$ 71.16	16.20%
10	36-SGS-NEO	8	\$ 29.06	\$ 38.34	\$ 9.28	31.94%	\$ 39.98	\$ 69.04	\$ 78.32	13.44%
11	36-SGS-NEO	9	\$ 31.87	\$ 40.51	\$ 8.64	27.12%	\$ 44.98	\$ 76.84	\$ 85.49	11.25%
12	36-SGS-NEO	10	\$ 34.67	\$ 42.68	\$ 8.01	23.09%	\$ 49.98	\$ 84.65	\$ 92.65	9.46%
13	36-SGS-NEO	15	\$ 48.70	\$ 53.52	\$ 4.82	9.89%	\$ 74.96	\$ 123.66	\$ 128.48	3.89%
14	36-SGS-NEO	20	\$ 62.73	\$ 64.36	\$ 1.63	2.59%	\$ 99.95	\$ 162.68	\$ 164.31	1.00%
15	36-SGS-NEO	25	\$ 76.76	\$ 75.20	\$ (1.56)	-2.04%	\$ 124.94	\$ 201.70	\$ 200.13	-0.78%
16	36-SGS-NEO	30	\$ 90.79	\$ 86.04	\$ (4.75)	-5.24%	\$ 149.93	\$ 240.72	\$ 235.96	-1.97%
17	36-SGS-NEO	35	\$ 104.82	\$ 96.88	\$ (7.94)	-7.58%	\$ 174.91	\$ 279.73	\$ 271.79	-2.84%
18	36-SGS-NEO	40	\$ 118.85	\$ 107.72	\$ (11.13)	-9.37%	\$ 199.90	\$ 318.75	\$ 307.62	-3.49%
19	36-SGS-NEO	45	\$ 132.88	\$ 118.56	\$ (14.32)	-10.78%	\$ 224.89	\$ 357.77	\$ 343.44	-4.00%
20	36-SGS-NEO	50	\$ 146.91	\$ 129.40	\$ (17.51)	-11.92%	\$ 249.88	\$ 396.78	\$ 379.27	-4.41%

21 ** Expected Gas Cost Rate equals \$4.7611 per MCF, with applicable Gross Receipts Taxes added.

		Proposed	
		Current Rates	Rates
22	SMALL GENERAL SERVICE		
23	Customer Charge	\$ 6.30	\$ 20.00
24	Commodity Charge	2.49000	2.00000
25	Gas Cost Recovery	4.76110	4.76110
26	Uncollectible Expense Rider	0.02390	0.02390
27	PIPP Rider	-	-
28	Excise Tax - 0-100 MCF	0.15930	0.04110
29	Excise Tax - 101-2000 MCF	0.08770	0.04110
30	Excise Tax - Over 2,000 MCF	0.04110	0.04110
31	Gross Receipts Tax Rider	4.9653%	4.9869%

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
TYPICAL BILL COMPARISON
NORTHEAST OHIO AREA

Data: 3 Months Actual & 9 Months Estimated
Type of Filing: "X" Original_Updated_Revised
Work Paper Reference No(s): No Applicable Work Paper

Schedule E-5
Page 2 of 13
Witness Responsible: JHenthorne

					BILL DATA						
LINE NO.	RATE CODE	LEVEL OF USAGE	CURRENT BILL	PROPOSED BILL	DOLLAR INCREASE	PERCENT INCREASE	GAS COST RECOVERY **	TOTAL CURRENT BILL	TOTAL PROPOSED BILL	PERCENT INCREASE	
							\$4.76110				
(A)			(B)	(C)	(D=C-B)	(E=D/B)	(F)	(G=B+F)	(H=C+F)	(I=(H-G)/G)	
(MCF)			(\$)	(\$)	(\$)	(%)	(\$)	(\$)	(\$)	(%)	
1	GENERAL SERVICE										
2	37-GS-NEO	0	\$ 18.37	\$ 104.99	\$ 86.62	471.55%	\$ -	\$ 18.37	\$ 104.99	471.55%	
3	37-GS-NEO	25	\$ 86.68	\$ 153.94	\$ 67.26	77.59%	\$ 124.94	\$ 211.62	\$ 278.87	31.78%	
4	37-GS-NEO	50	\$ 154.99	\$ 202.89	\$ 47.90	30.90%	\$ 249.88	\$ 404.87	\$ 452.76	11.83%	
5	37-GS-NEO	75	\$ 223.30	\$ 251.84	\$ 28.53	12.78%	\$ 374.81	\$ 598.12	\$ 626.65	4.77%	
6	37-GS-NEO	100	\$ 291.61	\$ 300.79	\$ 9.17	3.15%	\$ 499.75	\$ 791.36	\$ 800.54	1.16%	
7	37-GS-NEO	150	\$ 424.48	\$ 398.69	\$ (25.79)	-6.08%	\$ 749.63	\$ 1,174.11	\$ 1,148.31	-2.20%	
8	37-GS-NEO	200	\$ 557.34	\$ 496.59	\$ (60.76)	-10.90%	\$ 999.50	\$ 1,556.85	\$ 1,496.09	-3.90%	
9	37-GS-NEO	250	\$ 690.21	\$ 594.49	\$ (95.72)	-13.87%	\$ 1,249.38	\$ 1,939.59	\$ 1,843.86	-4.94%	
10	37-GS-NEO	300	\$ 823.07	\$ 692.39	\$ (130.69)	-15.88%	\$ 1,499.25	\$ 2,322.33	\$ 2,191.64	-5.63%	
11	37-GS-NEO	350	\$ 955.94	\$ 790.29	\$ (165.65)	-17.33%	\$ 1,749.13	\$ 2,705.07	\$ 2,539.41	-6.12%	
12	37-GS-NEO	400	\$ 1,088.81	\$ 888.19	\$ (200.62)	-18.43%	\$ 1,999.00	\$ 3,087.81	\$ 2,887.19	-6.50%	
13	37-GS-NEO	450	\$ 1,221.67	\$ 986.09	\$ (235.58)	-19.28%	\$ 2,248.88	\$ 3,470.55	\$ 3,234.97	-6.79%	
14	37-GS-NEO	500	\$ 1,354.54	\$ 1,083.99	\$ (270.55)	-19.97%	\$ 2,498.75	\$ 3,853.29	\$ 3,582.74	-7.02%	
15	37-GS-NEO	600	\$ 1,576.18	\$ 1,279.79	\$ (296.39)	-18.80%	\$ 2,998.50	\$ 4,574.68	\$ 4,278.29	-6.48%	
16	37-GS-NEO	700	\$ 1,797.82	\$ 1,475.59	\$ (322.23)	-17.92%	\$ 3,498.25	\$ 5,296.08	\$ 4,973.84	-6.08%	
17	37-GS-NEO	800	\$ 2,019.47	\$ 1,671.39	\$ (348.08)	-17.24%	\$ 3,998.00	\$ 6,017.47	\$ 5,669.39	-5.78%	
18	37-GS-NEO	900	\$ 2,241.11	\$ 1,867.19	\$ (373.92)	-16.68%	\$ 4,497.75	\$ 6,738.87	\$ 6,364.94	-5.55%	
19	37-GS-NEO	1000	\$ 2,462.76	\$ 2,062.99	\$ (399.77)	-16.23%	\$ 4,997.50	\$ 7,460.26	\$ 7,060.50	-5.36%	
20	37-GS-NEO	2000	\$ 4,679.21	\$ 4,021.00	\$ (658.21)	-14.07%	\$ 9,995.01	\$ 14,674.21	\$ 14,016.00	-4.49%	
21	37-GS-NEO	3000	\$ 6,846.74	\$ 5,979.00	\$ (867.74)	-12.67%	\$ 14,992.51	\$ 21,839.25	\$ 20,971.51	-3.97%	
22	37-GS-NEO	4000	\$ 9,014.27	\$ 7,937.01	\$ (1,077.26)	-11.95%	\$ 19,990.01	\$ 29,004.28	\$ 27,927.02	-3.71%	
23	37-GS-NEO	5000	\$ 11,181.81	\$ 9,895.02	\$ (1,286.79)	-11.51%	\$ 24,987.51	\$ 36,169.32	\$ 34,882.53	-3.56%	

24 ** Expected Gas Cost Rate equals \$4.7611 per MCF, with applicable Gross Receipts Taxes added.

			Proposed	
25	GENERAL SERVICE	Current Rates	Rates	
26	Customer Charge	\$ 17.50	\$	100.00
27	Commodity Charge - First 500 MCF	2.42000		1.80000
28	Commodity Charge - Over 500 MCF	2.00000		1.80000
29	Gas Cost Recovery	4.76110		4.76110
30	Uncollectible Expense Rider	0.02390		0.02390
31	PIPP Rider	-		-
32	Excise Tax - 0-100 MCF	0.15930		0.04110
33	Excise Tax - 101-2000 MCF	0.08770		0.04110
34	Excise Tax - Over 2,000 MCF	0.04110		0.04110
35	Gross Receipts Tax Rider	4.9653%		4.9869%

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
TYPICAL BILL COMPARISON
NORTHEAST OHIO AREA

Data: 3 Months Actual & 9 Months Estimated	Schedule E-5
Type of Filing: "X" Original_Updated_Revised	Page 3 of 13
Work Paper Reference No(s): No Applicable Work Paper	Witness Responsible: JHenthorne

BILL DATA										
LINE NO.	RATE CODE	LEVEL OF USAGE	CURRENT BILL	PROPOSED BILL	DOLLAR INCREASE	PERCENT INCREASE	GAS COST RECOVERY **	TOTAL CURRENT BILL	TOTAL PROPOSED BILL	PERCENT INCREASE
\$4.76110										
		(A)	(B)	(C)	(D=C-B)	(E=D/B)	(F)	(G=B+F)	(H=C+F)	(I=(H-G)/G)
		(MCF)	(\$)	(\$)	(\$)	(%)	(\$)	(\$)	(\$)	(%)
1	LARGE GENERAL SERVICE									
2	38-LGS-NEO	0	\$ 55.11	\$ 314.96	\$ 259.85	471.55%	\$ -	\$ 55.11	\$ 314.96	471.55%
3	38-LGS-NEO	25	\$ 86.16	\$ 342.91	\$ 256.76	298.02%	\$ 124.94	\$ 211.09	\$ 467.85	121.63%
4	38-LGS-NEO	50	\$ 117.20	\$ 370.87	\$ 253.66	216.43%	\$ 249.88	\$ 367.08	\$ 620.74	69.10%
5	38-LGS-NEO	100	\$ 168.81	\$ 416.27	\$ 247.47	146.60%	\$ 499.75	\$ 668.56	\$ 916.02	37.02%
6	38-LGS-NEO	200	\$ 264.49	\$ 507.09	\$ 242.60	91.72%	\$ 999.50	\$ 1,263.99	\$ 1,506.59	19.19%
7	38-LGS-NEO	300	\$ 360.18	\$ 597.90	\$ 237.72	66.00%	\$ 1,499.25	\$ 1,859.43	\$ 2,097.15	12.78%
8	38-LGS-NEO	400	\$ 455.86	\$ 688.71	\$ 232.85	51.08%	\$ 1,999.00	\$ 2,454.87	\$ 2,687.72	9.49%
9	38-LGS-NEO	500	\$ 551.55	\$ 779.53	\$ 227.98	41.33%	\$ 2,498.75	\$ 3,050.30	\$ 3,278.28	7.47%
10	38-LGS-NEO	600	\$ 647.24	\$ 870.34	\$ 223.10	34.47%	\$ 2,998.50	\$ 3,645.74	\$ 3,868.84	6.12%
11	38-LGS-NEO	700	\$ 742.92	\$ 961.16	\$ 218.23	29.37%	\$ 3,498.25	\$ 4,241.18	\$ 4,459.41	5.15%
12	38-LGS-NEO	800	\$ 838.61	\$ 1,051.97	\$ 213.36	25.44%	\$ 3,998.00	\$ 4,836.61	\$ 5,049.97	4.41%
13	38-LGS-NEO	900	\$ 934.30	\$ 1,142.78	\$ 208.49	22.31%	\$ 4,497.75	\$ 5,432.05	\$ 5,640.54	3.84%
14	38-LGS-NEO	1000	\$ 1,029.98	\$ 1,233.60	\$ 203.61	19.77%	\$ 4,997.50	\$ 6,027.49	\$ 6,231.10	3.38%
15	38-LGS-NEO	2000	\$ 1,986.85	\$ 2,141.73	\$ 154.89	7.80%	\$ 9,995.01	\$ 11,981.85	\$ 12,136.74	1.29%
16	38-LGS-NEO	2500	\$ 3,983.81	\$ 4,139.11	\$ 155.30	3.90%	\$ 12,493.76	\$ 16,477.57	\$ 16,632.87	0.94%
17	38-LGS-NEO	5000	\$ 7,303.34	\$ 7,459.32	\$ 155.98	2.14%	\$ 24,987.51	\$ 32,290.85	\$ 32,446.83	0.48%
18	38-LGS-NEO	7500	\$ 10,622.87	\$ 10,779.53	\$ 156.66	1.47%	\$ 37,481.27	\$ 48,104.14	\$ 48,260.80	0.33%

19 ** Expected Gas Cost Rate equals \$4.7611 per MCF, with applicable Gross Receipts Taxes added.

	Proposed	
	Current Rates	Rates
20 LARGE GENERAL SERVICE		
21 Customer Charge	\$ 52.50	\$ 300.00
22 Commodity Charge - First 50 MCF	1.00000	1.00000
23 Commodity Charge - Next 2,450 MCF	0.80000	0.80000
24 Commodity Charge - Over 2,500 MCF	0.60000	0.60000
25 Gas Cost Recovery	4.76110	4.76110
26 Uncollectible Expense Rider	0.02390	0.02390
27 PIPP Rider	-	-
28 Excise Tax - 0-100 MCF	0.15930	0.04110
29 Excise Tax - 101-2000 MCF	0.08770	0.04110
30 Excise Tax - Over 2,000 MCF	0.04110	0.04110
31 Gross Receipts Tax Rider	4.9653%	4.9869%

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
TYPICAL BILL COMPARISON
NORTHEAST OHIO AREA

Data: 3 Months Actual & 9 Months Estimated	Schedule E-5
Type of Filing: "X" Original_Updated_Revised	Page 4 of 13
Work Paper Reference No(s): No Applicable Work Paper	Witness Responsible: JHenthorne

BILL DATA										
LINE NO.	RATE CODE	LEVEL OF USAGE	CURRENT BILL	PROPOSED BILL	DOLLAR INCREASE	PERCENT INCREASE	GAS COST RECOVERY \$0.00000	TOTAL CURRENT BILL	TOTAL PROPOSED BILL	PERCENT INCREASE
		(A) (MCF)	(B) (\$)	(C) (\$)	(D=C-B) (\$)	(E=D/B) (%)	(F) (\$)	(G=B+F) (\$)	(H=C+F) (\$)	(I=(H-G)/G) (%)
1	GENERAL TRANSPORTATION SERVICE									
2	63-GTS-NEO	0	\$ 18.37	\$ 104.99	\$ 86.62	471.55%	\$ -	\$ 18.37	\$ 104.99	471.55%
3	63-GTS-NEO	25	\$ 86.05	\$ 153.31	\$ 67.26	78.16%	\$ -	\$ 86.05	\$ 153.31	78.16%
4	63-GTS-NEO	50	\$ 153.74	\$ 201.63	\$ 47.90	31.15%	\$ -	\$ 153.74	\$ 201.63	31.15%
5	63-GTS-NEO	75	\$ 221.42	\$ 249.96	\$ 28.53	12.89%	\$ -	\$ 221.42	\$ 249.96	12.89%
6	63-GTS-NEO	100	\$ 289.11	\$ 298.28	\$ 9.17	3.17%	\$ -	\$ 289.11	\$ 298.28	3.17%
7	63-GTS-NEO	150	\$ 420.72	\$ 394.92	\$ (25.79)	-6.13%	\$ -	\$ 420.72	\$ 394.92	-6.13%
8	63-GTS-NEO	200	\$ 552.33	\$ 491.57	\$ (60.76)	-11.00%	\$ -	\$ 552.33	\$ 491.57	-11.00%
9	63-GTS-NEO	250	\$ 683.94	\$ 588.22	\$ (95.72)	-14.00%	\$ -	\$ 683.94	\$ 588.22	-14.00%
10	63-GTS-NEO	300	\$ 815.55	\$ 684.86	\$ (130.69)	-16.02%	\$ -	\$ 815.55	\$ 684.86	-16.02%
11	63-GTS-NEO	350	\$ 947.16	\$ 781.51	\$ (165.65)	-17.49%	\$ -	\$ 947.16	\$ 781.51	-17.49%
12	63-GTS-NEO	400	\$ 1,078.77	\$ 878.15	\$ (200.62)	-18.60%	\$ -	\$ 1,078.77	\$ 878.15	-18.60%
13	63-GTS-NEO	450	\$ 1,210.38	\$ 974.80	\$ (235.58)	-19.46%	\$ -	\$ 1,210.38	\$ 974.80	-19.46%
14	63-GTS-NEO	500	\$ 1,341.99	\$ 1,071.44	\$ (270.55)	-20.16%	\$ -	\$ 1,341.99	\$ 1,071.44	-20.16%
15	63-GTS-NEO	600	\$ 1,561.13	\$ 1,264.74	\$ (296.39)	-18.99%	\$ -	\$ 1,561.13	\$ 1,264.74	-18.99%
16	63-GTS-NEO	700	\$ 1,780.26	\$ 1,458.03	\$ (322.24)	-18.10%	\$ -	\$ 1,780.26	\$ 1,458.03	-18.10%
17	63-GTS-NEO	800	\$ 1,999.40	\$ 1,651.32	\$ (348.08)	-17.41%	\$ -	\$ 1,999.40	\$ 1,651.32	-17.41%
18	63-GTS-NEO	900	\$ 2,218.54	\$ 1,844.61	\$ (373.93)	-16.85%	\$ -	\$ 2,218.54	\$ 1,844.61	-16.85%
19	63-GTS-NEO	1000	\$ 2,437.67	\$ 2,037.90	\$ (399.77)	-16.40%	\$ -	\$ 2,437.67	\$ 2,037.90	-16.40%

	Proposed	
20 GENERAL TRANSPORTATION SERVICE	Current Rates	Rates
21 Customer Charge	\$ 17.50	\$ 100.00
22 Commodity Charge - First 500 MCF	2.42000	1.80000
23 Commodity Charge - Over 500 MCF	2.00000	1.80000
24 Gas Cost Recovery	-	-
25 Uncollectible Expense Rider	-	-
26 PIPP Rider	-	-
27 Excise Tax - 0-100 MCF	0.15930	0.04110
28 Excise Tax - 101-2000 MCF	0.08770	0.04110
29 Excise Tax - Over 2,000 MCF	0.04110	0.04110
30 Gross Receipts Tax Rider	4.9653%	4.9869%

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
TYPICAL BILL COMPARISON
NORTHEAST OHIO AREA

Data: 3 Months Actual & 9 Months Estimated	Schedule E-5
Type of Filing: "X" Original_Updated_Revised	Page 5 of 13
Work Paper Reference No(s): No Applicable Work Paper	Witness Responsible: JHenthorne

BILL DATA										
LINE NO.	RATE CODE	LEVEL OF USAGE	CURRENT BILL	PROPOSED BILL	DOLLAR INCREASE	PERCENT INCREASE	GAS COST RECOVERY	TOTAL CURRENT BILL	TOTAL PROPOSED BILL	PERCENT INCREASE
							\$0.00000			
		(A)	(B)	(C)	(D=C-B)	(E=D/B)	(F)	(G=B+F)	(H=C+F)	(I=(H-G)/G)
		(MCF)	(\$)	(\$)	(\$)	(%)	(\$)	(\$)	(\$)	(%)
1	LARGE GENERAL TRANSPORTATION SERVICE									
2	64-LGTS-NEO	-	\$ 55.11	\$ 314.96	\$ 259.85	471.55%	\$ -	\$ 55.11	\$ 314.96	471.55%
3	64-LGTS-NEO	25	\$ 85.53	\$ 342.29	\$ 256.76	300.20%	\$ -	\$ 85.53	\$ 342.29	300.20%
4	64-LGTS-NEO	50	\$ 115.95	\$ 369.61	\$ 253.66	218.77%	\$ -	\$ 115.95	\$ 369.61	218.77%
5	64-LGTS-NEO	100	\$ 166.30	\$ 413.76	\$ 247.47	148.81%	\$ -	\$ 166.30	\$ 413.76	148.81%
6	64-LGTS-NEO	500	\$ 539.01	\$ 766.98	\$ 227.97	42.30%	\$ -	\$ 539.01	\$ 766.98	42.30%
7	64-LGTS-NEO	750	\$ 771.95	\$ 987.74	\$ 215.79	27.95%	\$ -	\$ 771.95	\$ 987.74	27.95%
8	64-LGTS-NEO	1,000	\$ 1,004.90	\$ 1,208.50	\$ 203.61	20.26%	\$ -	\$ 1,004.90	\$ 1,208.50	20.26%
9	64-LGTS-NEO	1,250	\$ 1,237.84	\$ 1,429.27	\$ 191.43	15.46%	\$ -	\$ 1,237.84	\$ 1,429.27	15.46%
10	64-LGTS-NEO	1,500	\$ 1,470.78	\$ 1,650.03	\$ 179.24	12.19%	\$ -	\$ 1,470.78	\$ 1,650.03	12.19%
11	64-LGTS-NEO	2,000	\$ 1,936.67	\$ 2,091.55	\$ 154.88	8.00%	\$ -	\$ 1,936.67	\$ 2,091.55	8.00%
12	64-LGTS-NEO	2,500	\$ 2,378.10	\$ 2,533.07	\$ 154.97	6.52%	\$ -	\$ 2,378.10	\$ 2,533.07	6.52%
13	64-LGTS-NEO	3,000	\$ 2,714.57	\$ 2,869.61	\$ 155.04	5.71%	\$ -	\$ 2,714.57	\$ 2,869.61	5.71%
14	64-LGTS-NEO	4,000	\$ 3,387.50	\$ 3,542.68	\$ 155.17	4.58%	\$ -	\$ 3,387.50	\$ 3,542.68	4.58%
15	64-LGTS-NEO	5,000	\$ 4,060.44	\$ 4,215.75	\$ 155.31	3.83%	\$ -	\$ 4,060.44	\$ 4,215.75	3.83%
16	64-LGTS-NEO	7,500	\$ 5,742.77	\$ 5,898.43	\$ 155.66	2.71%	\$ -	\$ 5,742.77	\$ 5,898.43	2.71%
17	64-LGTS-NEO	10,000	\$ 7,422.49	\$ 7,566.14	\$ 143.65	1.94%	\$ -	\$ 7,422.49	\$ 7,566.14	1.94%

	Current Rates	Proposed Rates
18	LARGE GENERAL TRANSPORTATION SERVICE	
19	Customer Charge	\$ 52.50 \$ 300.00
20	Commodity Charge - First 50 MCF	1.00000 1.00000
21	Commodity Charge - Next 2,450 MCF	0.80000 0.80000
22	Commodity Charge - Next 7,500 MCF	0.60000 0.60000
23	Commodity Charge - Over 10,000 MCF	0.15700 0.16000
24	Gas Cost Recovery	- -
25	Uncollectible Expense Rider	- -
26	PIPP Rider	- -
27	Excise Tax - 0-100 MCF	0.15930 0.04110
28	Excise Tax - 101-2000 MCF	0.08770 0.04110
29	Excise Tax - Over 2,000 MCF	0.04110 0.04110
30	Gross Receipts Tax Rider	4.9653% 4.9869%

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
TYPICAL BILL COMPARISON
ORWELL AREA

Data: 3 Months Actual & 9 Months Estimated	Schedule E-5
Type of Filing: "X" Original__Updated__Revised	Page 6 of 13
Work Paper Reference No(s): No Applicable Work Paper	Witness Responsible: JHenthorne

LINE NO.	RATE CODE	LEVEL OF USAGE	CURRENT BILL	PROPOSED BILL	BILL DATA						
					DOLLAR INCREASE	PERCENT INCREASE	GAS COST RECOVERY **	TOTAL	TOTAL	PERCENT INCREASE	
								CURRENT	PROPOSED		
								BILL	BILL		
\$5.20230							(F)	(G=B+F)	(H=C+F)	(I=(H-G)/G)	
(A)		(B)	(C)	(D=C-B)	(E=D/B)	(F)	(G=B+F)	(H=C+F)	(I=(H-G)/G)		
(MCF)		(\$)	(\$)	(\$)	(%)	(\$)	(\$)	(\$)	(\$)	(%)	
1	SMALL GENERAL SERVICE										
2	36-SGS-ORW	0	\$ 9.45	\$ 21.00	\$ 11.55	122.22%	\$ -	\$ 9.45	\$ 21.00	122.22%	
3	36-SGS-ORW	1	\$ 13.14	\$ 24.13	\$ 10.99	83.64%	\$ 5.46	\$ 18.60	\$ 29.60	59.09%	
4	36-SGS-ORW	2	\$ 16.83	\$ 27.27	\$ 10.44	61.99%	\$ 10.92	\$ 27.76	\$ 38.19	37.59%	
5	36-SGS-ORW	3	\$ 20.53	\$ 30.41	\$ 9.88	48.13%	\$ 16.39	\$ 36.91	\$ 46.79	26.76%	
6	36-SGS-ORW	4	\$ 24.22	\$ 33.54	\$ 9.32	38.49%	\$ 21.85	\$ 46.07	\$ 55.39	20.24%	
7	36-SGS-ORW	5	\$ 27.91	\$ 36.68	\$ 8.77	31.40%	\$ 27.31	\$ 55.22	\$ 63.99	15.87%	
8	36-SGS-ORW	6	\$ 31.61	\$ 39.82	\$ 8.21	25.97%	\$ 32.77	\$ 64.38	\$ 72.59	12.75%	
9	36-SGS-ORW	7	\$ 35.30	\$ 42.95	\$ 7.65	21.68%	\$ 38.23	\$ 73.53	\$ 81.19	10.41%	
10	36-SGS-ORW	8	\$ 38.99	\$ 46.09	\$ 7.10	18.20%	\$ 43.69	\$ 82.69	\$ 89.78	8.58%	
11	36-SGS-ORW	9	\$ 42.69	\$ 49.23	\$ 6.54	15.32%	\$ 49.16	\$ 91.84	\$ 98.38	7.12%	
12	36-SGS-ORW	10	\$ 46.38	\$ 52.36	\$ 5.98	12.90%	\$ 54.62	\$ 101.00	\$ 106.98	5.93%	
13	36-SGS-ORW	15	\$ 64.84	\$ 68.05	\$ 3.20	4.94%	\$ 81.93	\$ 146.77	\$ 149.97	2.18%	
14	36-SGS-ORW	20	\$ 83.31	\$ 83.73	\$ 0.42	0.50%	\$ 109.23	\$ 192.54	\$ 192.96	0.22%	
15	36-SGS-ORW	25	\$ 101.77	\$ 99.41	(2.36)	-2.32%	\$ 136.54	\$ 238.32	\$ 235.96	-0.99%	
16	36-SGS-ORW	30	\$ 120.24	\$ 115.10	(5.14)	-4.28%	\$ 163.85	\$ 284.09	\$ 278.95	-1.81%	
17	36-SGS-ORW	35	\$ 138.70	\$ 130.78	(7.93)	-5.71%	\$ 191.16	\$ 329.87	\$ 321.94	-2.40%	
18	36-SGS-ORW	40	\$ 157.17	\$ 146.46	(10.71)	-6.81%	\$ 218.47	\$ 375.64	\$ 364.93	-2.85%	
19	36-SGS-ORW	45	\$ 175.64	\$ 162.14	(13.49)	-7.68%	\$ 245.78	\$ 421.41	\$ 407.92	-3.20%	
20	36-SGS-ORW	50	\$ 194.10	\$ 177.83	(16.27)	-8.38%	\$ 273.09	\$ 467.19	\$ 450.91	-3.48%	

21 ** Expected Gas Cost Rate equals \$5.2023 per MCF, with applicable Gross Receipts Taxes added.

		Proposed	
		Current Rates	Rates
22	SMALL GENERAL SERVICE		
23	Customer Charge	\$ 9.00	\$ 20.00
24	Commodity Charge - First 50 MCF	3.33000	2.80000
25	Commodity Charge - Next 2,450 MCF	3.10000	2.80000
26	Commodity Charge - Over 5,000 MCF	3.00000	2.80000
27	Gas Cost Recovery	5.20230	5.20230
28	Uncollectible Expense Rider	0.14650	0.14650
29	PIPP Rider	-	-
30	Excise Tax - 0-100 MCF	0.04110	0.04110
31	Excise Tax - 101-2000 MCF	0.04110	0.04110
32	Excise Tax - Over 2,000 MCF	0.04110	0.04110
33	Gross Receipts Tax Rider	4.9873%	4.9869%

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
TYPICAL BILL COMPARISON
ORWELL AREA

Data: 3 Months Actual & 9 Months Estimated	Schedule E-5
Type of Filing: "X" Original__Updated__Revised	Page 7 of 13
Work Paper Reference No(s): No Applicable Work Paper	Witness Responsible: JHenthorne

LINE NO.	RATE CODE	LEVEL OF USAGE	CURRENT BILL	PROPOSED BILL	BILL DATA						
					DOLLAR INCREASE	PERCENT INCREASE	GAS COST RECOVERY **	TOTAL CURRENT BILL	TOTAL PROPOSED BILL	PERCENT INCREASE	
\$5.20230											
(A)	(B)	(C)	(D=C-B)	(E=D/B)	(F)	(G=B+F)	(H=C+F)	(I=(H-G)/G)			
(MCF)	(\$)	(\$)	(\$)	(%)	(\$)	(\$)	(\$)	(%)			
1	GENERAL SERVICE										
2	37-GS-ORW	0	\$ 52.49	\$ 104.99	\$ 52.49	100.00%	\$ -	\$ 52.49	\$ 104.99	100.00%	
3	37-GS-ORW	25	\$ 136.16	\$ 162.40	\$ 26.25	19.28%	\$ 136.54	\$ 272.70	\$ 298.95	9.62%	
4	37-GS-ORW	50	\$ 219.82	\$ 219.82	\$ (0.00)	0.00%	\$ 273.09	\$ 492.91	\$ 492.91	0.00%	
5	37-GS-ORW	75	\$ 303.49	\$ 277.24	\$ (26.25)	-8.65%	\$ 409.63	\$ 713.12	\$ 686.87	-3.68%	
6	37-GS-ORW	100	\$ 387.15	\$ 334.66	\$ (52.49)	-13.56%	\$ 546.17	\$ 933.32	\$ 880.83	-5.62%	
7	37-GS-ORW	150	\$ 554.48	\$ 449.49	\$ (104.99)	-18.93%	\$ 819.26	\$ 1,373.74	\$ 1,268.75	-7.64%	
8	37-GS-ORW	200	\$ 721.81	\$ 564.33	\$ (157.48)	-21.82%	\$ 1,092.35	\$ 1,814.16	\$ 1,656.67	-8.68%	
9	37-GS-ORW	250	\$ 889.14	\$ 679.16	\$ (209.98)	-23.62%	\$ 1,365.43	\$ 2,254.57	\$ 2,044.59	-9.31%	
10	37-GS-ORW	300	\$ 1,056.47	\$ 793.99	\$ (262.47)	-24.84%	\$ 1,638.52	\$ 2,694.99	\$ 2,432.51	-9.74%	
11	37-GS-ORW	350	\$ 1,223.79	\$ 908.83	\$ (314.96)	-25.74%	\$ 1,911.61	\$ 3,135.40	\$ 2,820.44	-10.05%	
12	37-GS-ORW	400	\$ 1,391.12	\$ 1,023.66	\$ (367.46)	-26.41%	\$ 2,184.69	\$ 3,575.82	\$ 3,208.36	-10.28%	
13	37-GS-ORW	450	\$ 1,558.45	\$ 1,138.50	\$ (419.95)	-26.95%	\$ 2,457.78	\$ 4,016.23	\$ 3,596.28	-10.46%	
14	37-GS-ORW	500	\$ 1,725.78	\$ 1,253.33	\$ (472.45)	-27.38%	\$ 2,730.87	\$ 4,456.65	\$ 3,984.20	-10.60%	
15	37-GS-ORW	600	\$ 2,007.94	\$ 1,483.00	\$ (524.94)	-26.14%	\$ 3,277.04	\$ 5,284.98	\$ 4,760.04	-9.93%	
16	37-GS-ORW	700	\$ 2,290.11	\$ 1,712.67	\$ (577.44)	-25.21%	\$ 3,823.21	\$ 6,113.32	\$ 5,535.89	-9.45%	
17	37-GS-ORW	800	\$ 2,572.27	\$ 1,942.34	\$ (629.93)	-24.49%	\$ 4,369.39	\$ 6,941.66	\$ 6,311.73	-9.07%	
18	37-GS-ORW	900	\$ 2,854.44	\$ 2,172.01	\$ (682.42)	-23.91%	\$ 4,915.56	\$ 7,770.00	\$ 7,087.57	-8.78%	
19	37-GS-ORW	1000	\$ 3,136.60	\$ 2,401.68	\$ (734.92)	-23.43%	\$ 5,461.73	\$ 8,598.33	\$ 7,863.41	-8.55%	
20	37-GS-ORW	2000	\$ 5,958.24	\$ 4,698.37	\$ (1,259.86)	-21.14%	\$ 10,923.47	\$ 16,881.70	\$ 15,621.84	-7.46%	
21	37-GS-ORW	3000	\$ 8,779.87	\$ 6,995.07	\$ (1,784.81)	-20.33%	\$ 16,385.20	\$ 25,165.07	\$ 23,380.27	-7.09%	
22	37-GS-ORW	4000	\$ 11,601.51	\$ 9,291.76	\$ (2,309.75)	-19.91%	\$ 21,846.93	\$ 33,448.45	\$ 31,138.69	-6.91%	
23	37-GS-ORW	5000	\$ 14,423.15	\$ 11,588.45	\$ (2,834.69)	-19.65%	\$ 27,308.67	\$ 41,731.82	\$ 38,897.12	-6.79%	

24 ** Expected Gas Cost Rate equals \$5.2023 per MCF, with applicable Gross Receipts Taxes added.

	Proposed	
	Current Rates	Rates
25 GENERAL SERVICE		
26 Customer Charge	\$ 50.00	\$ 100.00
27 Commodity Charge - First 500 MCF	3.00000	2.00000
28 Commodity Charge - Over 500 MCF	2.50000	2.00000
29 Gas Cost Recovery	5.20230	5.20230
30 Uncollectible Expense Rider	0.14650	0.14650
31 PIPP Rider	-	-
32 Excise Tax - 0-100 MCF	0.04110	0.04110
33 Excise Tax - 101-2000 MCF	0.04110	0.04110
34 Excise Tax - Over 2,000 MCF	0.04110	0.04110
35 Gross Receipts Tax Rider	4.9873%	4.9869%

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
TYPICAL BILL COMPARISON
ORWELL AREA

Data: 3 Months Actual & 9 Months Estimated	Schedule E-5
Type of Filing: "X" Original__Updated__Revised	Page 8 of 13
Work Paper Reference No(s): No Applicable Work Paper	Witness Responsible: JHenthorne

					BILL DATA						
LINE NO.	RATE CODE	LEVEL OF USAGE	CURRENT BILL	PROPOSED BILL	DOLLAR INCREASE	PERCENT INCREASE	GAS COST RECOVERY **	TOTAL CURRENT BILL	TOTAL PROPOSED BILL	PERCENT INCREASE	
							\$5.20230				
		(A)	(B)	(C)	(D=C-B)	(E=D/B)	(F)	(G=B+F)	(H=C+F)	(I=(H-G)/G)	
		(MCF)	(\$)	(\$)	(\$)	(%)	(\$)	(\$)	(\$)	(%)	
1	LARGE GENERAL SERVICE										
2	38-LGS-ORW	-	\$ 104.99	\$ 314.96	\$ 209.97	200.00%	\$ -	\$ 104.99	\$ 314.96	200.00%	
3	38-LGS-ORW	25	\$ 175.53	\$ 385.50	\$ 209.97	119.62%	\$ 136.54	\$ 312.07	\$ 522.04	67.28%	
4	38-LGS-ORW	50	\$ 246.07	\$ 456.04	\$ 209.97	85.33%	\$ 273.09	\$ 519.16	\$ 729.13	40.45%	
5	38-LGS-ORW	100	\$ 387.15	\$ 597.12	\$ 209.97	54.24%	\$ 546.17	\$ 933.32	\$ 1,143.30	22.50%	
6	38-LGS-ORW	500	\$ 1,305.83	\$ 1,515.80	\$ 209.97	16.08%	\$ 2,730.87	\$ 4,036.70	\$ 4,246.67	5.20%	
7	38-LGS-ORW	750	\$ 1,880.01	\$ 2,089.97	\$ 209.97	11.17%	\$ 4,096.30	\$ 5,976.31	\$ 6,186.27	3.51%	
8	38-LGS-ORW	1,000	\$ 2,454.18	\$ 2,664.15	\$ 209.97	8.56%	\$ 5,461.73	\$ 7,915.92	\$ 8,125.88	2.65%	
9	38-LGS-ORW	1,250	\$ 3,028.36	\$ 3,238.32	\$ 209.96	6.93%	\$ 6,827.17	\$ 9,855.52	\$ 10,065.49	2.13%	
10	38-LGS-ORW	1,500	\$ 3,602.53	\$ 3,812.49	\$ 209.96	5.83%	\$ 8,192.60	\$ 11,795.13	\$ 12,005.09	1.78%	
11	38-LGS-ORW	2,000	\$ 4,750.88	\$ 4,960.84	\$ 209.96	4.42%	\$ 10,923.47	\$ 15,674.35	\$ 15,884.31	1.34%	
12	38-LGS-ORW	2,500	\$ 5,899.23	\$ 6,109.19	\$ 209.95	3.56%	\$ 13,654.33	\$ 19,553.57	\$ 19,763.52	1.07%	
13	38-LGS-ORW	3,000	\$ 6,522.65	\$ 6,732.60	\$ 209.95	3.22%	\$ 16,385.20	\$ 22,907.85	\$ 23,117.80	0.92%	
14	38-LGS-ORW	4,000	\$ 7,769.48	\$ 7,979.42	\$ 209.95	2.70%	\$ 21,846.93	\$ 29,616.41	\$ 29,826.36	0.71%	
15	38-LGS-ORW	5,000	\$ 9,016.31	\$ 9,226.25	\$ 209.94	2.33%	\$ 27,308.67	\$ 36,324.97	\$ 36,534.92	0.58%	
16	38-LGS-ORW	7,500	\$ 12,133.38	\$ 12,343.31	\$ 209.93	1.73%	\$ 40,963.00	\$ 53,096.38	\$ 53,306.31	0.40%	
17	38-LGS-ORW	10,000	\$ 15,172.40	\$ 15,372.35	\$ 199.95	1.32%	\$ 54,617.33	\$ 69,789.73	\$ 69,989.69	0.29%	

18 ** Expected Gas Cost Rate equals \$5.2023 per MCF, with applicable Gross Receipts Taxes added.

	Current Rates	Proposed Rates
19	LARGE GENERAL SERVICE	
20	Customer Charge	\$ 100.00 \$ 300.00
21	Commodity Charge - First 100 MCF	2.50000 2.50000
22	Commodity Charge - Next 2,400 MCF	2.00000 2.00000
23	Commodity Charge - Next 7,500 MCF	1.00000 1.00000
24	Commodity Charge - Over 10,000 MCF	0.75000 0.75000
25	Gas Cost Recovery	5.20230 5.20230
26	Uncollectible Expense Rider	0.14650 0.14650
27	PIPP Rider	- -
28	Excise Tax - 0-100 MCF	0.04110 0.04110
29	Excise Tax - 101-2000 MCF	0.04110 0.04110
30	Excise Tax - Over 2,000 MCF	0.04110 0.04110
31	Gross Receipts Tax Rider	4.9873% 4.9869%

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
TYPICAL BILL COMPARISON
ORWELL AREA

Data: 3 Months Actual & 9 Months Estimated	Schedule E-5
Type of Filing: "X" Original__Updated__Revised	Page 9 of 13
Work Paper Reference No(s): No Applicable Work Paper	Witness Responsible: JHenthorne

LINE NO.	RATE CODE	LEVEL OF USAGE	CURRENT BILL	PROPOSED BILL	BILL DATA						
					DOLLAR INCREASE	PERCENT INCREASE	GAS COST RECOVERY ** \$0.00000	TOTAL	TOTAL	PERCENT INCREASE	
								CURRENT	PROPOSED		
								BILL	BILL		
(A)	(B)	(C)	(D=C-B)	(E=D/B)	(F)	(G=B+F)	(H=C+F)	(I=(H-G)/G)			
(MCF)	(\$)	(\$)	(\$)	(%)	(\$)	(\$)	(\$)	(%)			
1	GENERAL TRANSPORTATION SERVICE										
2	63-GTS-ORW	0	\$ 73.49	\$ 104.99	\$ 31.50	42.86%	\$ -	\$ 73.49	\$ 104.99	42.86%	
3	63-GTS-ORW	25	\$ 152.76	\$ 158.56	\$ 5.80	3.80%	\$ -	\$ 152.76	\$ 158.56	3.80%	
4	63-GTS-ORW	50	\$ 232.02	\$ 212.13	\$ (19.89)	-8.57%	\$ -	\$ 232.02	\$ 212.13	-8.57%	
5	63-GTS-ORW	75	\$ 311.29	\$ 265.70	\$ (45.58)	-14.64%	\$ -	\$ 311.29	\$ 265.70	-14.64%	
6	63-GTS-ORW	100	\$ 390.55	\$ 319.28	\$ (71.28)	-18.25%	\$ -	\$ 390.55	\$ 319.28	-18.25%	
7	63-GTS-ORW	150	\$ 550.19	\$ 426.42	\$ (123.77)	-22.50%	\$ -	\$ 550.19	\$ 426.42	-22.50%	
8	63-GTS-ORW	200	\$ 709.83	\$ 533.56	\$ (176.26)	-24.83%	\$ -	\$ 709.83	\$ 533.56	-24.83%	
9	63-GTS-ORW	250	\$ 869.47	\$ 640.71	\$ (228.76)	-26.31%	\$ -	\$ 869.47	\$ 640.71	-26.31%	
10	63-GTS-ORW	300	\$ 1,029.11	\$ 747.85	\$ (281.25)	-27.33%	\$ -	\$ 1,029.11	\$ 747.85	-27.33%	
11	63-GTS-ORW	350	\$ 1,188.74	\$ 855.00	\$ (333.75)	-28.08%	\$ -	\$ 1,188.74	\$ 855.00	-28.08%	
12	63-GTS-ORW	400	\$ 1,348.38	\$ 962.14	\$ (386.24)	-28.64%	\$ -	\$ 1,348.38	\$ 962.14	-28.64%	
13	63-GTS-ORW	450	\$ 1,508.02	\$ 1,069.29	\$ (438.73)	-29.09%	\$ -	\$ 1,508.02	\$ 1,069.29	-29.09%	
14	63-GTS-ORW	500	\$ 1,667.66	\$ 1,176.43	\$ (491.23)	-29.46%	\$ -	\$ 1,667.66	\$ 1,176.43	-29.46%	
15	63-GTS-ORW	600	\$ 1,934.44	\$ 1,390.72	\$ (543.72)	-28.11%	\$ -	\$ 1,934.44	\$ 1,390.72	-28.11%	
16	63-GTS-ORW	700	\$ 2,201.23	\$ 1,605.01	\$ (596.22)	-27.09%	\$ -	\$ 2,201.23	\$ 1,605.01	-27.09%	
17	63-GTS-ORW	800	\$ 2,468.01	\$ 1,819.30	\$ (648.71)	-26.28%	\$ -	\$ 2,468.01	\$ 1,819.30	-26.28%	
18	63-GTS-ORW	900	\$ 2,734.79	\$ 2,033.59	\$ (701.21)	-25.64%	\$ -	\$ 2,734.79	\$ 2,033.59	-25.64%	
19	63-GTS-ORW	1000	\$ 3,001.57	\$ 2,247.87	\$ (753.70)	-25.11%	\$ -	\$ 3,001.57	\$ 2,247.87	-25.11%	
20	63-GTS-ORW	2000	\$ 5,669.41	\$ 4,390.76	\$ (1,278.64)	-22.55%	\$ -	\$ 5,669.41	\$ 4,390.76	-22.55%	
21	63-GTS-ORW	3000	\$ 8,337.24	\$ 6,533.65	\$ (1,803.59)	-21.63%	\$ -	\$ 8,337.24	\$ 6,533.65	-21.63%	
22	63-GTS-ORW	4000	\$ 11,005.07	\$ 8,676.54	\$ (2,328.53)	-21.16%	\$ -	\$ 11,005.07	\$ 8,676.54	-21.16%	
23	63-GTS-ORW	5000	\$ 13,672.90	\$ 10,819.42	\$ (2,853.47)	-20.87%	\$ -	\$ 13,672.90	\$ 10,819.42	-20.87%	

		Proposed	
		Current Rates	Rates
24	GENERAL TRANSPORTATION SERVICE		
25	Customer Charge	\$ 70.00	\$ 100.00
26	Commodity Charge - First 500 MCF	3.00000	2.00000
27	Commodity Charge - Over 500 MCF	2.50000	2.00000
28	Gas Cost Recovery	-	-
29	Uncollectible Expense Rider	-	-
30	PIPP Rider	-	-
31	Excise Tax - 0-100 MCF	0.02000	0.04110
32	Excise Tax - 101-2000 MCF	0.04110	0.04110
33	Excise Tax - Over 2,000 MCF	0.04110	0.04110
34	Gross Receipts Tax Rider	4.9873%	4.9869%

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
TYPICAL BILL COMPARISON
ORWELL AREA

Data: 3 Months Actual & 9 Months Estimated	Schedule E-5
Type of Filing: "X" Original__Updated__Revised	Page 10 of 13
Work Paper Reference No(s): No Applicable Work Paper	Witness Responsible: JHenthorne

BILL DATA										
LINE NO.	RATE CODE	LEVEL OF USAGE	CURRENT BILL	PROPOSED BILL	DOLLAR INCREASE	PERCENT INCREASE	GAS COST RECOVERY **	TOTAL CURRENT BILL	TOTAL PROPOSED BILL	PERCENT INCREASE
\$0.00000										
		(A)	(B)	(C)	(D=C-B)	(E=D/B)	(F)	(G=B+F)	(H=C+F)	(I=(H-G)/G)
		(MCF)	(\$)	(\$)	(\$)	(%)	(\$)	(\$)	(\$)	(%)
1	LARGE GENERAL TRANSPORTATION SERVICE									
2	64-LGTS-ORW	-	\$ 104.99	\$ 314.96	\$ 209.97	200.00%	\$ -	\$ 104.99	\$ 314.96	200.00%
3	64-LGTS-ORW	25	\$ 171.68	\$ 381.66	\$ 209.97	122.30%	\$ -	\$ 171.68	\$ 381.66	122.30%
4	64-LGTS-ORW	50	\$ 238.38	\$ 448.35	\$ 209.97	88.08%	\$ -	\$ 238.38	\$ 448.35	88.08%
5	64-LGTS-ORW	100	\$ 371.77	\$ 581.74	\$ 209.97	56.48%	\$ -	\$ 371.77	\$ 581.74	56.48%
6	64-LGTS-ORW	500	\$ 1,228.93	\$ 1,438.90	\$ 209.97	17.09%	\$ -	\$ 1,228.93	\$ 1,438.90	17.09%
7	64-LGTS-ORW	750	\$ 1,764.65	\$ 1,974.62	\$ 209.97	11.90%	\$ -	\$ 1,764.65	\$ 1,974.62	11.90%
8	64-LGTS-ORW	1,000	\$ 2,300.38	\$ 2,510.34	\$ 209.97	9.13%	\$ -	\$ 2,300.38	\$ 2,510.34	9.13%
9	64-LGTS-ORW	1,250	\$ 2,836.10	\$ 3,046.06	\$ 209.96	7.40%	\$ -	\$ 2,836.10	\$ 3,046.06	7.40%
10	64-LGTS-ORW	1,500	\$ 3,371.82	\$ 3,581.79	\$ 209.96	6.23%	\$ -	\$ 3,371.82	\$ 3,581.79	6.23%
11	64-LGTS-ORW	2,000	\$ 4,443.27	\$ 4,653.23	\$ 209.96	4.73%	\$ -	\$ 4,443.27	\$ 4,653.23	4.73%
12	64-LGTS-ORW	2,500	\$ 5,514.72	\$ 5,724.67	\$ 209.96	3.81%	\$ -	\$ 5,514.72	\$ 5,724.67	3.81%
13	64-LGTS-ORW	3,000	\$ 6,061.23	\$ 6,271.18	\$ 209.95	3.46%	\$ -	\$ 6,061.23	\$ 6,271.18	3.46%
14	64-LGTS-ORW	4,000	\$ 7,154.25	\$ 7,364.20	\$ 209.95	2.93%	\$ -	\$ 7,154.25	\$ 7,364.20	2.93%
15	64-LGTS-ORW	5,000	\$ 8,247.27	\$ 8,457.22	\$ 209.95	2.55%	\$ -	\$ 8,247.27	\$ 8,457.22	2.55%
16	64-LGTS-ORW	7,500	\$ 10,979.83	\$ 11,189.77	\$ 209.94	1.91%	\$ -	\$ 10,979.83	\$ 11,189.77	1.91%
17	64-LGTS-ORW	10,000	\$ 13,707.40	\$ 13,907.35	\$ 199.95	1.46%	\$ -	\$ 13,707.40	\$ 13,907.35	1.46%

	Current Rates	Proposed Rates
18	LARGE GENERAL TRANSPORTATION SERVICE	
19	Customer Charge	\$ 100.00 \$ 300.00
20	Commodity Charge - First 100 MCF	2.50000 2.50000
21	Commodity Charge - Next 2,400 MCF	2.00000 2.00000
22	Commodity Charge - Next 7,500 MCF	1.00000 1.00000
23	Commodity Charge - Over 10,000 MCF	0.75000 0.75000
24	Gas Cost Recovery	- -
25	Uncollectible Expense Rider	- -
26	PIPP Rider	- -
27	Excise Tax - 0-100 MCF	0.04110 0.04110
28	Excise Tax - 101-2000 MCF	0.04110 0.04110
29	Excise Tax - Over 2,000 MCF	0.04110 0.04110
30	Gross Receipts Tax Rider	4.9873% 4.9869%

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
TYPICAL BILL COMPARISON
BRAINARD AREA

Data: 3 Months Actual & 9 Months Estimated
Type of Filing: "X" Original__Updated__Revised
Work Paper Reference No(s): No Applicable Work Paper

Schedule E-5
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Witness Responsible: JHenthorne

LINE NO.	RATE CODE	LEVEL OF USAGE	CURRENT BILL	PROPOSED BILL	BILL DATA					
					DOLLAR INCREASE	PERCENT INCREASE	GAS COST RECOVERY **	TOTAL CURRENT BILL	TOTAL PROPOSED BILL	PERCENT INCREASE
							\$4.63712			
		(A) (MCF)	(B) (\$)	(C) (\$)	(D=C-B) (\$)	(E=D/B) (%)	(F) (\$)	(G=B+F) (\$)	(H=C+F) (\$)	(I=(H-G)/G) (%)
1	SMALL GENERAL SERVICE									
2	36-SGS-BRN	0	\$ 7.34	\$ 21.00	\$ 13.66	185.98%	\$ -	\$ 7.34	\$ 21.00	185.98%
3	36-SGS-BRN	1	\$ 10.01	\$ 23.14	\$ 13.13	131.23%	\$ 4.87	\$ 14.88	\$ 28.01	88.28%
4	36-SGS-BRN	2	\$ 12.67	\$ 25.28	\$ 12.61	99.50%	\$ 9.74	\$ 22.41	\$ 35.02	56.27%
5	36-SGS-BRN	3	\$ 15.34	\$ 27.43	\$ 12.09	78.81%	\$ 14.61	\$ 29.94	\$ 42.03	40.37%
6	36-SGS-BRN	4	\$ 18.00	\$ 29.57	\$ 11.57	64.24%	\$ 19.47	\$ 37.48	\$ 49.04	30.86%
7	36-SGS-BRN	5	\$ 20.67	\$ 31.71	\$ 11.04	53.43%	\$ 24.34	\$ 45.01	\$ 56.05	24.53%
8	36-SGS-BRN	6	\$ 23.33	\$ 33.85	\$ 10.52	45.08%	\$ 29.21	\$ 52.54	\$ 63.06	20.02%
9	36-SGS-BRN	7	\$ 26.00	\$ 36.00	\$ 10.00	38.45%	\$ 34.08	\$ 60.08	\$ 70.08	16.64%
10	36-SGS-BRN	8	\$ 28.67	\$ 38.14	\$ 9.48	33.06%	\$ 38.95	\$ 67.61	\$ 77.09	14.01%
11	36-SGS-BRN	9	\$ 31.33	\$ 40.28	\$ 8.95	28.58%	\$ 43.82	\$ 75.15	\$ 84.10	11.91%
12	36-SGS-BRN	10	\$ 34.00	\$ 42.43	\$ 8.43	24.80%	\$ 48.68	\$ 82.68	\$ 91.11	10.20%
13	36-SGS-BRN	15	\$ 47.32	\$ 53.14	\$ 5.82	12.29%	\$ 73.03	\$ 120.35	\$ 126.17	4.83%
14	36-SGS-BRN	20	\$ 60.65	\$ 63.86	\$ 3.21	5.29%	\$ 97.37	\$ 158.02	\$ 161.22	2.03%
15	36-SGS-BRN	25	\$ 73.98	\$ 74.57	\$ 0.59	0.80%	\$ 121.71	\$ 195.69	\$ 196.28	0.30%
16	36-SGS-BRN	30	\$ 87.30	\$ 85.28	\$ (2.02)	-2.31%	\$ 146.05	\$ 233.35	\$ 231.34	-0.87%
17	36-SGS-BRN	35	\$ 100.63	\$ 96.00	\$ (4.63)	-4.60%	\$ 170.39	\$ 271.02	\$ 266.39	-1.71%
18	36-SGS-BRN	40	\$ 113.96	\$ 106.71	\$ (7.24)	-6.36%	\$ 194.73	\$ 308.69	\$ 301.45	-2.35%
19	36-SGS-BRN	45	\$ 127.28	\$ 117.43	\$ (9.86)	-7.74%	\$ 219.08	\$ 346.36	\$ 336.50	-2.85%
20	36-SGS-BRN	50	\$ 140.61	\$ 128.14	\$ (12.47)	-8.87%	\$ 243.42	\$ 384.03	\$ 371.56	-3.25%

21 ** Expected Gas Cost Rate equals \$4.63712 per MCF, with applicable Gross Receipts Taxes added.

	Current Rates	Proposed Rates
22 SMALL GENERAL SERVICE		
23 Customer Charge	\$ 7.00	\$ 20.00
24 Commodity Charge	2.50000	2.00000
25 Gas Cost Recovery	4.63712	4.63712
26 Uncollectible Expense Rider	-	-
27 PIPP Rider	-	-
28 Excise Tax - 0-100 MCF	0.04110	0.04110
29 Excise Tax - 101-2000 MCF	0.04110	0.04110
30 Excise Tax - Over 2,000 MCF	0.04110	0.04110
31 Gross Receipts Tax Rider	4.8900%	4.9869%

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
TYPICAL BILL COMPARISON
BRAINARD AREA

Data: 3 Months Actual & 9 Months Estimated
Type of Filing: "X" Original__Updated__Revised
Work Paper Reference No(s): No Applicable Work Paper

Schedule E-5
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Witness Responsible: JHenthorne

LINE NO.	RATE CODE	LEVEL OF USAGE	CURRENT BILL	PROPOSED BILL	BILL DATA					
					DOLLAR INCREASE	PERCENT INCREASE	GAS COST RECOVERY	TOTAL	TOTAL	PERCENT INCREASE
								CURRENT BILL	PROPOSED BILL	
							\$0.00000			
		(A)	(B)	(C)	(D=C-B)	(E=D/B)	(F)	(G=B+F)	(H=C+F)	(I=(H-G)/G)
		(MCF)	(\$)	(\$)	(\$)	(%)	(\$)	(\$)	(\$)	(%)
1	FIRM TRANSPORTATION SERVICE									
2	63-GTS-BRN	0	\$ 7.34	\$ 104.99	\$ 97.64	1329.89%	\$ -	\$ 7.34	\$ 104.99	1329.89%
3	63-GTS-BRN	10	\$ 31.90	\$ 124.32	\$ 92.42	289.73%	\$ -	\$ 31.90	\$ 124.32	289.73%
4	63-GTS-BRN	20	\$ 56.45	\$ 143.65	\$ 87.19	154.45%	\$ -	\$ 56.45	\$ 143.65	154.45%
5	63-GTS-BRN	30	\$ 81.01	\$ 162.97	\$ 81.96	101.18%	\$ -	\$ 81.01	\$ 162.97	101.18%
6	63-GTS-BRN	40	\$ 105.57	\$ 182.30	\$ 76.74	72.69%	\$ -	\$ 105.57	\$ 182.30	72.69%
7	63-GTS-BRN	50	\$ 130.12	\$ 201.63	\$ 71.51	54.96%	\$ -	\$ 130.12	\$ 201.63	54.96%
8	63-GTS-BRN	60	\$ 154.68	\$ 220.96	\$ 66.28	42.85%	\$ -	\$ 154.68	\$ 220.96	42.85%
9	63-GTS-BRN	70	\$ 179.23	\$ 240.29	\$ 61.06	34.07%	\$ -	\$ 179.23	\$ 240.29	34.07%
10	63-GTS-BRN	80	\$ 203.79	\$ 259.62	\$ 55.83	27.40%	\$ -	\$ 203.79	\$ 259.62	27.40%
11	63-GTS-BRN	90	\$ 228.34	\$ 278.95	\$ 50.60	22.16%	\$ -	\$ 228.34	\$ 278.95	22.16%
12	63-GTS-BRN	100	\$ 252.90	\$ 298.28	\$ 45.38	17.94%	\$ -	\$ 252.90	\$ 298.28	17.94%
13	63-GTS-BRN	125	\$ 314.29	\$ 346.60	\$ 32.31	10.28%	\$ -	\$ 314.29	\$ 346.60	10.28%
14	63-GTS-BRN	150	\$ 375.68	\$ 394.92	\$ 19.24	5.12%	\$ -	\$ 375.68	\$ 394.92	5.12%
15	63-GTS-BRN	175	\$ 437.07	\$ 443.25	\$ 6.18	1.41%	\$ -	\$ 437.07	\$ 443.25	1.41%
16	63-GTS-BRN	200	\$ 498.46	\$ 491.57	\$ (6.89)	-1.38%	\$ -	\$ 498.46	\$ 491.57	-1.38%
17	63-GTS-BRN	225	\$ 559.85	\$ 539.89	\$ (19.96)	-3.56%	\$ -	\$ 559.85	\$ 539.89	-3.56%
18	63-GTS-BRN	250	\$ 621.24	\$ 588.22	\$ (33.02)	-5.32%	\$ -	\$ 621.24	\$ 588.22	-5.32%
19	63-GTS-BRN	275	\$ 682.63	\$ 636.54	\$ (46.09)	-6.75%	\$ -	\$ 682.63	\$ 636.54	-6.75%
20	63-GTS-BRN	300	\$ 744.02	\$ 684.86	\$ (59.16)	-7.95%	\$ -	\$ 744.02	\$ 684.86	-7.95%
21	63-GTS-BRN	350	\$ 866.80	\$ 781.51	\$ (85.29)	-9.84%	\$ -	\$ 866.80	\$ 781.51	-9.84%
22	63-GTS-BRN	400	\$ 989.57	\$ 878.15	\$ (111.42)	-11.26%	\$ -	\$ 989.57	\$ 878.15	-11.26%
23	63-GTS-BRN	450	\$ 1,112.35	\$ 974.80	\$ (137.56)	-12.37%	\$ -	\$ 1,112.35	\$ 974.80	-12.37%
24	63-GTS-BRN	500	\$ 1,235.13	\$ 1,071.44	\$ (163.69)	-13.25%	\$ -	\$ 1,235.13	\$ 1,071.44	-13.25%

		Current Rates	Proposed Rates
25	FIRM TRANSPORTATION SERVICE		
26	Customer Charge	\$ 7.00	\$ 100.00
27	Commodity Charge	2.30000	1.80000
28	Gas Cost Recovery	-	-
29	Uncollectible Expense Rider	-	-
30	PIPP Rider	-	-
31	Excise Tax - 0-100 MCF	0.04110	0.04110
32	Excise Tax - 101-2000 MCF	0.04110	0.04110
33	Excise Tax - Over 2,000 MCF	0.04110	0.04110
34	Gross Receipts Tax Rider	4.8900%	4.9869%

NORTHEAST OHIO NATURAL GAS CORP.
CASE NO. 18-1720-GA-AIR
TYPICAL BILL COMPARISON
BRAINARD AREA

Data: 3 Months Actual & 9 Months Estimated
Type of Filing: "X" Original__Updated__Revised
Work Paper Reference No(s): No Applicable Work Paper

Schedule E-5
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Witness Responsible: JHenthorne

LINE NO.	RATE CODE	LEVEL OF USAGE	CURRENT BILL	PROPOSED BILL	BILL DATA						
					DOLLAR INCREASE	PERCENT INCREASE	GAS COST RECOVERY \$0.00000	TOTAL CURRENT BILL	TOTAL PROPOSED BILL	PERCENT INCREASE	
								(G=B+F)	(H=C+F)		(I=(H-G)/G)
		(A) (MCF)	(B) (\$)	(C) (\$)	(D=C-B) (\$)	(E=D/B) (%)	(F) (\$)	(G=B+F) (\$)	(H=C+F) (\$)	(I=(H-G)/G) (%)	
1	INTERRUPTIBLE TRANSPORTATION SERVICE										
2	64-LGTS-BRN	0	\$ 7.34	\$ 104.99	\$ 97.64	1329.89%	\$ -	\$ 7.34	\$ 104.99	1329.89%	
3	64-LGTS-BRN	10	\$ 29.80	\$ 124.32	\$ 94.52	317.16%	\$ -	\$ 29.80	\$ 124.32	317.16%	
4	64-LGTS-BRN	20	\$ 52.26	\$ 143.65	\$ 91.39	174.88%	\$ -	\$ 52.26	\$ 143.65	174.88%	
5	64-LGTS-BRN	30	\$ 74.72	\$ 162.97	\$ 88.26	118.12%	\$ -	\$ 74.72	\$ 162.97	118.12%	
6	64-LGTS-BRN	40	\$ 97.17	\$ 182.30	\$ 85.13	87.60%	\$ -	\$ 97.17	\$ 182.30	87.60%	
7	64-LGTS-BRN	50	\$ 119.63	\$ 201.63	\$ 82.00	68.54%	\$ -	\$ 119.63	\$ 201.63	68.54%	
8	64-LGTS-BRN	60	\$ 142.09	\$ 220.96	\$ 78.87	55.51%	\$ -	\$ 142.09	\$ 220.96	55.51%	
9	64-LGTS-BRN	70	\$ 164.55	\$ 240.29	\$ 75.74	46.03%	\$ -	\$ 164.55	\$ 240.29	46.03%	
10	64-LGTS-BRN	80	\$ 187.01	\$ 259.62	\$ 72.61	38.83%	\$ -	\$ 187.01	\$ 259.62	38.83%	
11	64-LGTS-BRN	90	\$ 209.46	\$ 278.95	\$ 69.48	33.17%	\$ -	\$ 209.46	\$ 278.95	33.17%	
12	64-LGTS-BRN	100	\$ 231.92	\$ 298.28	\$ 66.36	28.61%	\$ -	\$ 231.92	\$ 298.28	28.61%	
13	64-LGTS-BRN	125	\$ 288.07	\$ 346.60	\$ 58.53	20.32%	\$ -	\$ 288.07	\$ 346.60	20.32%	
14	64-LGTS-BRN	150	\$ 344.21	\$ 394.92	\$ 50.71	14.73%	\$ -	\$ 344.21	\$ 394.92	14.73%	
15	64-LGTS-BRN	175	\$ 400.36	\$ 443.25	\$ 42.89	10.71%	\$ -	\$ 400.36	\$ 443.25	10.71%	
16	64-LGTS-BRN	200	\$ 456.50	\$ 491.57	\$ 35.07	7.68%	\$ -	\$ 456.50	\$ 491.57	7.68%	
17	64-LGTS-BRN	225	\$ 512.65	\$ 539.89	\$ 27.25	5.31%	\$ -	\$ 512.65	\$ 539.89	5.31%	
18	64-LGTS-BRN	250	\$ 568.79	\$ 588.22	\$ 19.42	3.41%	\$ -	\$ 568.79	\$ 588.22	3.41%	
19	64-LGTS-BRN	275	\$ 624.94	\$ 636.54	\$ 11.60	1.86%	\$ -	\$ 624.94	\$ 636.54	1.86%	
20	64-LGTS-BRN	300	\$ 681.08	\$ 684.86	\$ 3.78	0.55%	\$ -	\$ 681.08	\$ 684.86	0.55%	
21	64-LGTS-BRN	350	\$ 793.37	\$ 781.51	\$ (11.87)	-1.50%	\$ -	\$ 793.37	\$ 781.51	-1.50%	
22	64-LGTS-BRN	400	\$ 905.66	\$ 878.15	\$ (27.51)	-3.04%	\$ -	\$ 905.66	\$ 878.15	-3.04%	
23	64-LGTS-BRN	450	\$ 1,017.95	\$ 974.80	\$ (43.15)	-4.24%	\$ -	\$ 1,017.95	\$ 974.80	-4.24%	
24	64-LGTS-BRN	500	\$ 1,130.24	\$ 1,071.44	\$ (58.80)	-5.20%	\$ -	\$ 1,130.24	\$ 1,071.44	-5.20%	

		Current Rates	Proposed Rates
24	INTERRUPTIBLE TRANSPORTATION SERVICE		
25	Customer Charge	\$ 7.00	\$ 100.00
26	Commodity Charge	2.10000	1.80000
27	Gas Cost Recovery	-	-
28	Uncollectible Expense Rider	-	-
29	PIPP Rider	-	-
30	Excise Tax - 0-100 MCF	0.04110	0.04110
31	Excise Tax - 101-2000 MCF	0.04110	0.04110
32	Excise Tax - Over 2,000 MCF	0.04110	0.04110
33	Gross Receipts Tax Rider	4.8900%	4.9869%

This foregoing document was electronically filed with the Public Utilities

Commission of Ohio Docketing Information System on

12/28/2018 3:29:21 PM

in

Case No(s). 18-1720-GA-AIR, 18-1721-GA-ATA, 18-1722-GA-ALT

Summary: Application Schedules E-4, E-4.1, and E-5 electronically filed by Mr. Trevor Alexander on behalf of Northeast Ohio Natural Gas Corp. and Orwell Natural Gas Company and Brainard Gas Corp. and Spelman Pipeline Holdings, LLC