

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio diarios)

PERMISIONARIO:	Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
PUNTO DE MEDICIÓN:	Cruce Internacional I - Estacion Importacion Rio Bravo
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/07/15	87.9839	0.7439	0.1068	0.8507	7.4416	277.5520	320.3691	42.3525	53.0888	11.7165
02/07/15	87.4274	0.5640	0.0995	0.6635	7.7939	276.1540	320.3691	42.8255	53.4686	14.0139
03/07/15	87.7456	0.6384	0.1434	0.7817	7.5605	269.5617	320.3691	42.5849	53.2695	10.3381
04/07/15	88.2223	0.6842	0.2008	0.8849	7.0222	272.2510	320.3691	42.3527	53.0859	6.6623
05/07/15	88.4199	0.7071	0.1971	0.9042	6.9177	277.1216	320.3691	42.2303	53.0056	10.5679
06/07/15	87.3340	0.6204	0.1803	0.8007	7.7821	278.1658	320.3691	42.7216	53.3404	0.0000
07/07/15	87.9427	0.6224	0.1153	0.7377	7.5750	280.2568<6	320.3691	42.4657	53.2277	7.5813
08/07/15	87.6830	0.6198	0.1951	0.8150	7.6335	281.3687	320.3691	42.5096	53.2188	5.9731
09/07/15	83.5578	0.9688	0.1202	1.0889	10.2720	280.1587	320.3691	43.8872	53.7758	11.4868
10/07/15	85.0918	0.5610	0.1589	0.7200	8.1568	280.2540	320.3691	44.1055	54.1361	7.5813
11/07/15	87.7830	0.6621	0.1234	0.7856	7.4098	274.3540	320.3691	42.6359	53.2896	11.9463
12/07/15	88.1014	0.6186	0.1170	0.7357	7.4482	278.5870	320.3691	42.4108	53.1995	5.2839
13/07/15	86.6362	0.5235	0.0944	0.6179	8.2638	281.5812	320.3691	43.2580	53.7326	8.2705
14/07/15	87.6765	0.5663	0.0914	0.6577	7.6353	280.9030	320.3691	42.7449	53.4270	9.4192
15/07/15	88.0506	0.5941	0.1013	0.6955	7.5270	279.3690	320.3691	42.4471	53.2426	11.9463
16/07/15	87.6859	0.6140	0.1054	0.7194	7.7473	279.1250	320.3691	42.5942	53.3080	8.7300
17/07/15	87.5881	0.6962	0.1112	0.8074	7.7585	277.3240	320.3691	42.5838	53.2450	7.5813
18/07/15	87.4743	0.5582	0.1068	0.6650	7.8401	274.4330	320.3691	42.7945	53.4530	9.1894
19/07/15	87.2350	0.5987	0.1229	0.7216	7.9739	276.3110	320.3691	42.8591	53.4543	11.7165
20/07/15	86.4891	0.4536	0.0917	0.5453	8.3461	277.8240	320.3691	43.4133	53.8636	10.5679
21/07/15	87.8279	0.5303	0.1204	0.6506	7.5768	280.2580	320.3691	42.6638	53.3943	8.7300
22/07/15	88.1043	0.6575	0.1916	0.8491	7.1341	280.6690	320.3691	42.4050	53.1371	5.7434
23/07/15	88.0414	0.6033	0.2048	0.8081	7.1911	279.9990	320.3691	42.4908	53.2142	4.5947
24/07/15	87.8017	0.5690	0.1050	0.6740	7.5538	276.3210	320.3691	42.6381	53.3617	10.3381
25/07/15	87.9513	0.5940	0.1034	0.6975	7.5523	274.8550	320.3691	42.5186	53.2806	12.1760
26/07/15	87.2868	0.5170	0.1170	0.6340	7.8358	283.6210	320.3691	42.9689	53.5702	7.5813
27/07/15	86.1676	0.4475	0.1012	0.5487	8.5640	279.1380	320.3691	43.5439	53.9340	5.2839
28/07/15	86.9708	0.4772	0.1094	0.5867	8.1368	277.7760	320.3691	43.1192	53.6815	6.2029
29/07/15	87.1740	0.5068	0.0997	0.6065	8.0292	278.9290	320.3691	42.9724	53.5869	12.6355
30/07/15	87.2756	0.5018	0.0946	0.5964	7.9804	280.6589	320.3691	42.9476	53.5788	9.8786
31/07/15	87.7195	0.6032	0.1035	0.7067	7.6750	280.6589	320.3691	42.6398	53.3402	6.8921

Azufre total* (mg/m ³)	Oxígeno* (% vol)
1.3460	0.0000

***/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.**

Mínimo	83.5578	0.4475	0.0914	0.5453	6.9177	269.5617	320.3691	42.2303	53.0056	0.0000
Promedio	87.3693	0.6007	0.1269	0.7276	7.7850	278.1761	320.3691	42.7963	53.4165	8.7300
Máximo	88.4199	0.9688	0.2048	1.0889	10.2720	283.6210	320.3691	44.1055	54.1361	14.0139
Desv. Est.	0.979098897	0.099568019	0.036832471	0.11701018	0.594180685	50.04848638	1.15566E-13	0.446499673	0.266980868	2.990100311

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)

PERMISIONARIO:	Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
PUNTO DE MEDICIÓN:	Cruce Internacional II - Estacion Importacion Phenix
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</u>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/07/15	87.8120	0.9250	2.3040	3.2290	6.1170		48.0600	40.2270	40.9900	1.4400
02/07/15										
03/07/15										
04/07/15										
05/07/15										
06/07/15										
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28/07/15										
29/07/15										
30/07/15										
31/07/15										

Azufre total* (mg/m ³)	Oxígeno* (% vol)
1.3460	0.0000

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	87.8120	0.9250	2.3040	3.2290	6.1170	0.0000	48.0600	40.2270	40.9900	1.4400
Promedio	87.8120	0.9250	2.3040	3.2290	6.1170	0.0000	0.0000	40.2270	0.0000	0.0000
Máximo	87.8120	0.9250	2.3040	3.2290	6.1170	0.0000	48.0600	40.2270	40.9900	1.4400
Desv. Est.	87.8120	0.9250	2.3040	3.2290	6.1170	0.0000	48.0600	40.2270	40.9900	1.4400

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)

PERMISIONARIO: Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
PUNTO DE MEDICIÓN: Cruce Internacional I - Estacion Importacion Rio Bravo
ZONA DE MEDICIÓN: RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/07/15	88.2251	0.7545	0.1159	0.8703	7.5809	277.5520	320.3691	42.3948	53.1293	11.7165
02/07/15	88.0063	0.6301	0.1025	0.7318	8.1860	276.1540	320.3691	43.3250	53.7944	14.0139
03/07/15	87.9949	0.6710	0.1605	0.8307	7.7608	269.5617	320.3691	42.8010	53.4282	10.3381
04/07/15	88.8239	0.7517	0.2180	0.9419	7.4328	272.2510	320.3691	42.9494	53.4664	6.6623
05/07/15	89.0714	0.7692	0.2062	0.9587	7.3290	277.1216	320.3691	42.6460	53.2732	10.5679
06/07/15	87.5020	0.6305	0.1872	0.8177	7.9174	278.1658	320.3691	42.8316	53.4021	0.0000
07/07/15	88.3619	0.6543	0.1219	0.7762	7.8776	280.2568<6	320.3691	42.7737	53.4257	7.5813
08/07/15	87.8717	0.6432	0.1983	0.8331	7.7701	281.3687	320.3691	42.6555	53.3180	5.9731
09/07/15	84.1617	0.9745	0.1328	1.0998	10.7361	280.1587	320.3691	44.1085	53.9000	11.4868
10/07/15	85.8045	0.5987	0.2993	0.8980	8.7888	280.2540	320.3691	44.4794	54.2536	7.5813
11/07/15	88.1323	0.7033	0.1254	0.8287	7.7022	274.3540	320.3691	43.0420	53.5489	11.9463
12/07/15	88.2759	0.6371	0.1202	0.7498	7.5902	278.5870	320.3691	42.6007	53.3240	5.2839
13/07/15	86.7957	0.5389	0.1093	0.6481	8.3454	281.5812	320.3691	43.3072	53.7716	8.2705
14/07/15	88.1325	0.6281	0.0943	0.7164	7.8396	280.9030	320.3691	42.9653	53.5720	9.4192
15/07/15	88.3492	0.6220	0.1143	0.7194	7.7413	279.3690	320.3691	42.7385	53.4320	11.9463
16/07/15	87.7738	0.6248	0.1061	0.7309	7.8158	279.1250	320.3691	42.6946	53.3651	8.7300
17/07/15	87.7233	0.7521	0.1141	0.8620	7.8713	277.3240	320.3691	42.6764	53.3325	7.5813
18/07/15	87.5640	0.5682	0.1113	0.6730	7.9346	274.4330	320.3691	42.8648	53.4964	9.1894
19/07/15	87.7455	0.6258	0.1303	0.7449	8.1509	276.3110	320.3691	43.0378	53.5644	11.7165
20/07/15	86.6430	0.4731	0.0948	0.5679	8.4297	277.8240	320.3691	43.5142	53.9296	10.5679
21/07/15	88.1625	0.5827	0.1648	0.6785	7.7220	280.2580	320.3691	42.8596	53.5349	8.7300
22/07/15	88.3313	0.6939	0.1981	0.8799	7.1881	280.6690	320.3691	42.4890	53.2059	5.7434
23/07/15	88.1298	0.6110	0.2101	0.8132	7.2525	279.9990	320.3691	42.5347	53.2410	4.5947
24/07/15	87.9571	0.5861	0.1101	0.6900	7.6625	276.3210	320.3691	42.7768	53.4483	10.3381
25/07/15	88.1947	0.6440	0.1107	0.7547	7.7620	274.8550	320.3691	42.7805	53.4751	12.1760
26/07/15	87.4833	0.5208	0.1220	0.6415	7.9731	283.6210	320.3691	43.0920	53.6407	7.5813
27/07/15	86.3365	0.4677	0.1064	0.5741	8.6281	279.1380	320.3691	43.6596	54.0158	5.2839
28/07/15	87.2963	0.5103	0.1110	0.6213	8.2811	277.7760	320.3691	43.2631	53.7685	6.2029
29/07/15	87.6727	0.5392	0.1138	0.6249	8.2239	278.9290	320.3691	43.1551	53.6946	12.6355
30/07/15	87.6621	0.5504	0.1009	0.6497	8.1702	280.6589	320.3691	43.1755	53.7342	9.8786
31/07/15	88.2651	0.6441	0.1149	0.7377	7.9590	280.6589	320.3691	43.0829	53.6123	6.8921
Máximo	89.0714	0.9745	0.2993	1.0998	10.7361	283.6210	320.3691	44.4794	54.2536	14.0139

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros máximos diarios)

PERMISIONARIO:	Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
PUNTO DE MEDICIÓN:	Cruce Internacional II - Estacion Importacion Phenix
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</u>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/07/15	87.8120	0.9250	2.3040	3.2290	6.1170		48.0600	40.2270	40.9900	1.4400
02/07/15										
03/07/15										
04/07/15										
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28/07/15										
29/07/15										
30/07/15										
31/07/15										
Máximo	87.8120	0.9250	2.3040	3.2290	6.1170	0.0000	48.0600	40.2270	40.9900	1.4400

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros mínimos diarios)

PERMISIONARIO: Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
PUNTO DE MEDICIÓN: Cruce Internacional I - Estacion Importacion Rio Bravo
ZONA DE MEDICIÓN: RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/07/15	87.8483	0.7308	0.0854	0.8162	7.2355	277.5520	320.3691	42.2449	53.0187	11.7165
02/07/15	86.6511	0.4831	0.0959	0.5790	7.4908	276.1540	320.3691	42.4627	53.2324	14.0139
03/07/15	87.4220	0.5973	0.1119	0.7092	7.4111	269.5617	320.3691	42.4215	53.1515	10.3381
04/07/15	87.2806	0.5899	0.1902	0.8079	6.7581	272.2510	320.3691	41.9670	52.8348	6.6623
05/07/15	87.7032	0.6409	0.1895	0.8471	6.5483	277.1216	320.3691	41.8438	52.7556	10.5679
06/07/15	87.1043	0.6136	0.1725	0.7921	7.6834	278.1658	320.3691	42.6552	53.3092	0.0000
07/07/15	87.4242	0.5816	0.1087	0.6902	7.3631	280.2568<6	320.3691	42.1990	53.0582	7.5813
08/07/15	87.4383	0.5895	0.1900	0.7857	7.5471	281.3687	320.3691	42.3914	53.1411	5.9731
09/07/15	83.0887	0.9664	0.1128	1.0799	9.7385	280.1587	320.3691	43.6510	53.6430	11.4868
10/07/15	83.8581	0.5387	0.1076	0.6520	7.8629	280.2540	320.3691	43.7886	53.9833	7.5813
11/07/15	87.1597	0.6040	0.1214	0.7271	7.2428	274.3540	320.3691	42.4023	53.1343	11.9463
12/07/15	87.8146	0.5858	0.1124	0.7046	7.3789	278.5870	320.3691	42.2891	53.1230	5.2839
13/07/15	86.5421	0.5096	0.0834	0.5967	8.1885	281.5812	320.3691	43.1919	53.7068	8.2705
14/07/15	87.3214	0.5262	0.0883	0.6205	7.3815	280.9030	320.3691	42.4476	53.2256	9.4192
15/07/15	87.6024	0.5393	0.0960	0.6535	7.3804	279.3690	320.3691	42.2786	53.1345	11.9463
16/07/15	87.5307	0.6030	0.1045	0.7080	7.7015	279.1250	320.3691	42.5399	53.2758	8.7300
17/07/15	87.4684	0.6422	0.1087	0.7509	7.6680	277.3240	320.3691	42.4891	53.1705	7.5813
18/07/15	87.3444	0.5474	0.1048	0.6573	7.7848	274.4330	320.3691	42.7496	53.4243	9.1894
19/07/15	86.9066	0.5815	0.1191	0.7007	7.7009	276.3110	320.3691	42.5704	53.2810	11.7165
20/07/15	86.3282	0.4379	0.0884	0.5263	8.2395	277.8240	320.3691	43.3263	53.8023	10.5679
21/07/15	87.5724	0.4936	0.0957	0.5915	7.4077	280.2580	320.3691	42.4551	53.2568	8.7300
22/07/15	87.9594	0.6187	0.1861	0.8168	7.0174	280.6690	320.3691	42.2538	53.0327	5.7434
23/07/15	87.9657	0.5980	0.1973	0.8012	7.1172	279.9990	320.3691	42.4512	53.1925	4.5947
24/07/15	87.5794	0.5486	0.1000	0.6587	7.4732	276.3210	320.3691	42.5393	53.2970	10.3381
25/07/15	87.6124	0.5243	0.0906	0.6149	7.3910	274.8550	320.3691	42.3421	53.1480	12.1760
26/07/15	87.0626	0.5084	0.1043	0.6234	7.7289	283.6210	320.3691	42.8704	53.5211	7.5813
27/07/15	86.0152	0.4209	0.0963	0.5172	8.4524	279.1380	320.3691	43.4484	53.8692	5.2839
28/07/15	86.7202	0.4600	0.1069	0.5702	7.9752	277.7760	320.3691	42.9047	53.5430	6.2029
29/07/15	86.8375	0.4843	0.0857	0.5981	7.7585	278.9290	320.3691	42.6918	53.4195	12.6355
30/07/15	86.9307	0.4493	0.0834	0.5502	7.7861	280.6589	320.3691	42.6820	53.4006	9.8786
31/07/15	87.0346	0.5480	0.0936	0.6628	7.4509	280.6589	320.3691	42.2791	53.1213	6.8921

Mínimo	83.0887	0.4209	0.0834	0.5172	6.5483	269.5617	320.3691	41.8438	52.7556	0.0000
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**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros mínimos diarios)**

PERMISIONARIO: Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
PUNTO DE MEDICIÓN: Cruce Internacional II - Estacion Importacion Phenix
ZONA DE MEDICIÓN: RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/07/15	87.8120	0.9250	2.3040	3.2290	6.1170		48.0600	40.2270	40.9900	1.4400
02/07/15										
03/07/15										
04/07/15										
05/07/15										
06/07/15										
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27/07/15										
28/07/15										
29/07/15										
30/07/15										
31/07/15										

Mínimo	87.8120	0.9250	2.3040	3.2290	6.1170	0.0000	48.0600	40.2270	40.9900	1.4400
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