

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)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/06/15	87.2605	0.7418	0.1230	0.8648	7.9779	278.6580	320.3691	42.5937	53.2159	10.5679		
02/06/15	87.6963	0.8247	0.1018	0.9265	7.6747	277.6580	320.3691	42.3746	53.0499	8.9597		
03/06/15	87.6289	0.6319	0.1180	0.7499	7.5627	269.5487	320.3691	42.6777	53.3354	13.5544		
04/06/15	87.8826	0.6675	0.1064	0.7739	7.4912	271.6580	320.3691	42.4999	53.2201	9.8786		
05/06/15	87.8812	0.7217	0.1110	0.8327	7.5488	276.3256	320.3691	42.4070	53.1317	8.2705		
06/06/15	87.9472	0.7251	0.1114	0.8365	7.5302	278.2145	320.3691	42.3611	53.1042	6.6623		
07/06/15	87.9448	0.9198	0.1138	1.0336	7.3875	280.6589	320.3691	42.2007	52.8860	10.5679		
08/06/15	86.9847	0.8577	0.1188	0.9764	7.9018	282.3654	320.3691	42.7512	53.2265	11.7165		
09/06/15	87.5824	0.8893	0.1231	1.0124	7.6323	281.3258	320.3691	42.3840	53.0028	2.0676		
10/06/15	87.2290	0.6374	0.1131	0.7505	7.8857	279.6258	320.3691	42.8238	53.4139	7.8110		
11/06/15	87.5463	0.6381	0.0993	0.7374	7.8315	275.282	320.3691	42.6256	53.3119	10.1084		
12/06/15	88.2610	0.7835	0.1253	0.9088	7.2716	278.8710	320.3691	42.2241	52.9838	0.0000		
13/06/15	88.0006	0.7300	0.1401	0.8700	7.4362	284.3658	320.3691	42.3458	53.0799	9.4192		
14/06/15	88.0142	0.7593	0.1467	0.9060	7.3537	281.9030	320.3691	42.3181	53.0423	20.4465		
15/06/15	87.7364	0.6704	0.1144	0.7848	7.6691	279.3790	320.3691	42.4941	53.2122	5.0542		
16/06/15	87.4706	0.6586	0.1263	0.7849	7.8155	278.5250	320.3691	42.6200	53.2832	9.1894		
17/06/15	87.5259	0.6658	0.0923	0.7581	7.8106	277.2220	320.3691	42.6181	53.2924	11.7165		
18/06/15	86.4618	0.8435	0.1208	0.9643	8.7306	274.8430	320.3691	42.7932	53.2596	10.1084		
19/06/15	85.1215	0.9372	0.1111	1.0484	9.4831	276.3210	320.3691	43.1502	53.3990	6.8921		
20/06/15	84.8548	0.9344	0.1123	1.0468	9.3807	276.2840	320.3691	43.3889	53.5295	9.1894		
21/06/15	84.1200	0.9005	0.1145	1.0150	9.6518	280.0000	320.3691	43.8669	53.8093	7.1218		
22/06/15	83.5397	0.8666	0.1240	0.9907	9.9967	283.3690	320.3691	44.1322	53.9709	7.8110		
23/06/15	86.6577	0.9155	0.1083	1.0238	7.5425	278.9990	320.3691	42.9401	53.2955	7.1218		
24/06/15	86.8982	0.7234	0.1054	0.8288	7.6843	274.3210	320.3691	43.1112	53.5148	4.3650		
25/06/15	87.1694	0.6442	0.1657	0.8099	7.7370	275.5850	320.3691	42.9060	53.4302	5.2839		
26/06/15	87.8546	0.6956	0.1109	0.8065	7.3347	283.6210	320.3691	42.5878	53.2465	6.8921		
27/06/15	87.8346	0.6532	0.1118	0.7650	7.4719	278.2180	320.3691	42.5960	53.2791	14.0139		
28/06/15	87.8301	0.6661	0.1119	0.7780	7.5492	276.6660	320.3691	42.4997	53.2188	11.9463		
29/06/15	86.7164	0.6706	0.1265	0.7970	8.2231	278.9290	320.3691	42.9776	53.4703	9.6489		
30/06/15	87.6501	0.6610	0.0857	0.7467	7.7326	280.6589	320.3691	42.5901	53.2829	4.5947		

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

Mínimo	83.5397	0.6319	0.0857	0.7374	7.2716	269.5487	320.3691	42.2007	52.8860	0.0000		
Promedio	87.1100	0.7545	0.1165	0.8709	7.9433	278.4179	320.3691	42.7287	53.2833	8.6993		
Máximo	88.2610	0.9372	0.1657	1.0484	9.9967	284.3658	320.3691	44.1322	53.9709	20.4465		
Desv. Est.	1.185312877	0.105461573	0.015392409	0.106660032	0.735099025	50.9401388	1.1563E-13	0.446459224	0.228386245	3.853077196		

Observacion

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)
01/06/15	87.5307	0.7591	0.1247	0.8838	8.0888	278.6580	320.3691	42.6824	53.2735	10.5679
02/06/15	87.8403	0.8460	0.1050	0.9423	7.7815	277.6580	320.3691	42.4531	53.0839	8.9597
03/06/15	87.7064	0.6448	0.1226	0.7607	7.6713	269.5487	320.3691	42.7437	53.3808	13.5544
04/06/15	88.2039	0.6741	0.1111	0.7784	7.5725	271.6580	320.3691	42.5800	53.2653	9.8786
05/06/15	87.9788	0.7347	0.1142	0.8448	7.6564	276.3256	320.3691	42.5247	53.2057	8.2705
06/06/15	88.0543	0.7340	0.1166	0.8476	7.6461	278.2145	320.3691	42.4515	53.1576	6.6623
07/06/15	88.0882	0.9281	0.1195	1.0476	7.4799	280.6589	320.3691	42.2818	52.9333	10.5679
08/06/15	87.1901	0.8725	0.1229	0.9954	8.0438	282.3654	320.3691	42.9040	53.3183	11.7165
09/06/15	88.1440	0.9136	0.1274	1.0410	7.8742	281.3258	320.3691	42.6639	53.1689	2.0676
10/06/15	87.3821	0.6474	0.1176	0.7583	7.9636	279.6258	320.3691	42.8626	53.4387	7.8110
11/06/15	87.7373	0.6627	0.1030	0.7657	8.0938	275.282	320.3691	42.7148	53.3805	10.1084
12/06/15	88.3933	0.7906	0.1279	0.9162	7.3631	278.8710	320.3691	42.3750	53.0733	0.0000
13/06/15	88.1207	0.7415	0.1420	0.8831	7.5051	284.3658	320.3691	42.4100	53.1244	9.4192
14/06/15	88.1824	0.7822	0.1473	0.9295	7.4597	281.9030	320.3691	42.4043	53.0954	20.4465
15/06/15	87.8904	0.6999	0.1198	0.8116	7.7453	279.3790	320.3691	42.6030	53.2833	5.0542
16/06/15	88.1074	0.7123	0.1550	0.8568	8.0221	278.5250	320.3691	42.8617	53.4392	9.1894
17/06/15	87.8672	0.6903	0.1035	0.7937	7.9917	277.2220	320.3691	42.7926	53.3878	11.7165
18/06/15	86.7586	0.8888	0.1234	1.0066	8.9659	274.8430	320.3691	42.8303	53.3110	10.1084
19/06/15	85.7294	0.9588	0.1139	1.0727	9.7724	276.3210	320.3691	43.4209	53.5581	6.8921
20/06/15	85.1584	0.9478	0.1157	1.0601	9.7717	276.2840	320.3691	43.6852	53.7079	9.1894
21/06/15	84.6414	0.9149	0.1189	1.0310	10.0476	280.0000	320.3691	44.2894	54.0516	7.1218
22/06/15	83.6922	0.8734	0.1250	0.9972	10.1726	283.3690	320.3691	44.2432	54.0327	7.8110
23/06/15	87.2875	0.9447	0.1121	1.0568	7.7230	278.9990	320.3691	43.2180	53.4630	7.1218
24/06/15	86.9842	0.7326	0.1080	0.8389	7.8110	274.3210	320.3691	43.2114	53.5775	4.3650
25/06/15	87.3212	0.6568	0.1734	0.8227	7.9487	275.5850	320.3691	43.1216	53.5623	5.2839
26/06/15	87.9991	0.7370	0.1147	0.8478	7.5221	283.6210	320.3691	42.7408	53.3744	6.8921
27/06/15	87.9755	0.6656	0.1143	0.7799	7.6304	278.2180	320.3691	42.7780	53.3906	14.0139
28/06/15	87.8726	0.6683	0.1155	0.7838	7.5585	276.6660	320.3691	42.5486	53.2422	11.9463
29/06/15	86.7934	0.7072	0.1511	0.8147	8.2486	278.9290	320.3691	43.0105	53.4965	9.6489
30/06/15	88.2647	0.7230	0.0910	0.8140	7.9407	280.6589	320.3691	42.8302	53.4472	4.5947

Máximo	88.3933	0.9588	0.1734	1.0727	10.1726	284.3658	320.3691	44.2894	54.0516	20.4465
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Observaciones:

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)
01/06/15	87.0850	0.7278	0.1206	0.8513	7.8095	278.6580	320.3691	42.4558	53.1283	10.5679
02/06/15	87.5328	0.8020	0.0962	0.9070	7.5269	277.6580	320.3691	42.2907	53.0112	8.9597
03/06/15	87.4797	0.6175	0.1109	0.7361	7.4989	269.5487	320.3691	42.6376	53.3081	13.5544
04/06/15	87.7287	0.6571	0.1044	0.7682	7.3242	271.6580	320.3691	42.3382	53.1289	9.8786
05/06/15	87.6869	0.7049	0.1094	0.8191	7.4928	276.3256	320.3691	42.3421	53.0895	8.2705
06/06/15	87.7751	0.7174	0.1077	0.8259	7.4623	278.2145	320.3691	42.3032	53.0683	6.6623
07/06/15	87.7743	0.9113	0.1072	1.0184	7.3164	280.6589	320.3691	42.1235	52.8402	10.5679
08/06/15	86.7114	0.8487	0.1131	0.9618	7.8248	282.3654	320.3691	42.6061	53.1358	11.7165
09/06/15	87.0990	0.8724	0.1194	0.9918	7.3459	281.3258	320.3691	42.0555	52.8045	2.0676
10/06/15	87.1225	0.6287	0.1067	0.7447	7.8146	279.6258	320.3691	42.7461	53.3740	7.8110
11/06/15	87.2869	0.6135	0.0922	0.7056	7.6699	275.282	320.3691	42.5340	53.2438	10.1084
12/06/15	88.0429	0.7749	0.1222	0.8970	7.2193	278.8710	320.3691	42.1284	52.9298	0.0000
13/06/15	87.8929	0.7169	0.1382	0.8555	7.3553	284.3658	320.3691	42.2784	53.0346	9.4192
14/06/15	87.8418	0.7498	0.1454	0.8968	7.2227	281.9030	320.3691	42.2418	52.9852	20.4465
15/06/15	87.5687	0.6424	0.1097	0.7587	7.5574	279.3790	320.3691	42.4282	53.1578	5.0542
16/06/15	87.0791	0.6254	0.0847	0.7213	7.4563	278.5250	320.3691	42.2266	53.0249	9.1894
17/06/15	87.1738	0.6405	0.0849	0.7295	7.6332	277.2220	320.3691	42.4070	53.1562	11.7165
18/06/15	86.2280	0.7752	0.1178	0.8969	8.3968	274.8430	320.3691	42.7213	53.1919	10.1084
19/06/15	84.5745	0.9206	0.1091	1.0305	9.1552	276.3210	320.3691	42.8468	53.2181	6.8921
20/06/15	84.2217	0.9107	0.1083	1.0190	9.1932	276.2840	320.3691	43.2446	53.4425	9.1894
21/06/15	83.3596	0.8799	0.1108	0.9922	9.3710	280.0000	320.3691	43.5900	53.6494	7.1218
22/06/15	83.2742	0.8632	0.1232	0.9883	9.9009	283.3690	320.3691	44.0583	53.9267	7.8110
23/06/15	86.2165	0.8927	0.1049	0.9985	7.2985	278.9990	320.3691	42.5348	53.0536	7.1218
24/06/15	86.7001	0.7106	0.1016	0.8164	7.6208	274.3210	320.3691	43.0633	53.4823	4.3650
25/06/15	86.7837	0.6164	0.1521	0.7898	7.6574	275.5850	320.3691	42.8215	53.3787	5.2839
26/06/15	87.6407	0.6296	0.1084	0.7392	7.2172	283.6210	320.3691	42.4982	53.1701	6.8921
27/06/15	87.5417	0.6354	0.1099	0.7458	7.3956	278.2180	320.3691	42.5060	53.2229	14.0139
28/06/15	87.7715	0.6631	0.1089	0.7745	7.5396	276.6660	320.3691	42.4615	53.1989	11.9463
29/06/15	86.6676	0.6417	0.1076	0.7844	8.1940	278.9290	320.3691	42.9456	53.4558	9.6489
30/06/15	87.2875	0.6133	0.0815	0.6948	7.3702	280.6589	320.3691	42.2143	53.0343	4.5947

Mínimo	83.2742	0.6133	0.0815	0.6948	7.2172	269.5487	320.3691	42.0555	52.8045	0.0000
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Observaciones:

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 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)
01/06/15	89.8460	0.3020	0.1510	0.4530	6.6180		160.1800	41.7200	52.4400	1.4400
02/06/15										
03/06/15										
04/06/15										
05/06/15										
06/06/15										
07/06/15										
08/06/15										
09/06/15										
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27/06/15										
28/06/15										
29/06/15										
30/06/15										
31/03/15										

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	89.8460	0.3020	0.1510	0.4530	6.6180	0.0000	160.1800	41.7200	52.4400	1.4400
Promedio	89.8460	0.3020	0.1510	0.4530	6.6180	0.0000	0.0000	41.7200	0.0000	0.0000
Máximo	89.8460	0.3020	0.1510	0.4530	6.6180	0.0000	160.1800	41.7200	52.4400	1.4400
Desv. Est.	89.8460	0.3020	0.1510	0.4530	6.6180	0.0000	160.1800	41.7200	52.4400	1.4400

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(Registros máximos diarios)

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PUNTO DE MEDICIÓN: Cruce Internacional II - 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)
01/06/15	89.8460	0.3020	0.1510	0.4530	6.6180		160.1800	41.7200	52.4400	1.4400
02/06/15										
03/06/15										
04/06/15										
05/06/15										
06/06/15										
07/06/15										
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26/06/15										
27/06/15										
28/06/15										
29/06/15										
30/06/15										
31/03/15										
Máximo	89.8460	0.3020	0.1510	0.4530	6.6180	0.0000	160.1800	41.7200	52.4400	1.4400

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)

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PUNTO DE MEDICIÓN:	Cruce Internacional II - 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/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulfhídrico (mg/m³)
01/06/15	89.8460	0.3020	0.1510	0.4530	6.6180		160.1800	41.7200	52.4400	1.4400
02/06/15										
03/06/15										
04/06/15										
05/06/15										
06/06/15										
07/06/15										
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Mínimo	89.8460	0.3020	0.1510	0.4530	6.6180	0.0000	160.1800	41.7200	52.4400	1.4400