

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)
01/06/16	94.4129	0.1633	0.1507	0.3141	4.1049		139.2965	39.7050	52.0084	5.0542
02/06/16	94.5662	0.2003	0.1499	0.3502	3.9940		142.8686	39.5955	51.9217	9.6489
03/06/16	91.9114	0.2319	0.1470	0.3789	5.6913		121.8844	40.6879	52.5066	8.2705
04/06/16	92.2499	0.2408	0.1555	0.3963	5.7338		112.4015	40.4352	52.3577	9.1894
05/06/16	94.1350	0.1814	0.1543	0.3357	4.3092		95.5501	39.7896	52.0411	10.1084
06/06/16	93.9071	0.2175	0.1619	0.3794	4.2707		91.0809	39.9507	52.1006	12.1760
07/06/16	94.6403	0.1767	0.1649	0.3416	3.7924		99.4586	39.6447	51.9581	4.1352
08/06/16	93.2719	0.2453	0.1596	0.4049	4.6105		90.6805	40.1644	52.2011	8.0408
09/06/16	92.5738	0.3659	0.1567	0.5226	4.9683		85.8589	40.3712	52.2329	9.4192
10/06/16	91.9467	0.6467	0.1528	0.7995	5.1340		82.0145	40.4409	52.0791	6.2029
11/06/16	89.9357	0.7586	0.1643	0.9229	6.5351		73.2203	41.1240	52.3787	3.9055
12/06/16	93.0486	0.2307	0.1726	0.4033	4.7041		64.0898	40.2834	52.2711	5.7434
13/06/16	94.0398	0.1938	0.1536	0.3474	4.2121		64.8427	39.9153	52.1016	9.1894
14/06/16	91.3431	0.2542	0.2195	0.4738	5.5975		73.8130	41.0345	52.6475	9.8786
15/06/16	91.0173	0.2807	0.1813	0.4620	5.9343		71.0418	41.1303	52.6998	8.9597
16/06/16	91.4228	0.2198	0.2146	0.4343	5.5580		66.8130	41.0399	52.6764	8.5002
17/06/16	92.7890	0.3438	0.1801	0.5239	4.6452		81.1655	40.3752	52.2389	13.3247
18/06/16	90.8711	0.2847	0.2439	0.5286	5.7107		66.8290	41.3093	52.7655	10.1084
19/06/16	93.5312	0.3325	0.1666	0.4991	4.1477		74.3897	40.1099	52.1052	8.9597
20/06/16	92.9306	0.1902	0.1639	0.3541	5.2771		62.0715	40.2563	52.2896	6.6623
21/06/16	89.9703	0.3269	0.2334	0.5603	6.4664		81.1335	41.5604	52.8804	15.1626
22/06/16	89.9765	0.2790	0.2206	0.4996	6.1944		74.2936	41.6947	52.9918	8.9597
23/06/16	90.7443	0.3373	0.2254	0.5627	5.7922		75.0304	41.3397	52.7545	11.4868
24/06/16	90.8505	0.2722	0.2238	0.4960	5.8792		67.6780	41.3205	52.7895	4.8245
25/06/16	94.4562	0.2250	0.1578	0.3828	3.9723		61.4308	39.6776	51.9457	17.9194
26/06/16	94.5790	0.1868	0.1635	0.3503	3.7986		53.9181	39.7066	51.9857	3.9055
27/06/16	93.7692	0.2112	0.1694	0.3806	4.4111		55.7122	40.0026	52.1304	3.9055
28/06/16	94.3625	0.1996	0.1631	0.3627	4.0926		57.2980	39.7290	51.9899	7.8110
29/06/16	94.6507	0.1791	0.1545	0.3335	3.8293		77.3851	39.6338	51.9553	2.2974
30/06/16	93.7654	0.2084	0.1764	0.3849	4.3024		65.0830	40.0047	52.1302	6.8921

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

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

Mínimo	89.9357	0.1633	0.1470	0.3141	3.7924	0.0000	53.9181	39.5955	51.9217	2.2974
Promedio	92.7223	0.2728	0.1767	0.4495	4.9223	#¡DIV/0!	80.9444	40.4011	52.3045	8.3547
Máximo	94.6507	0.7586	0.2439	0.9229	6.5351	0.0000	142.8686	41.6947	52.9918	17.9194
Desv. Est.	1.586081657	0.130187683	0.029145738	0.135234666	0.867640801	#¡DIV/0!	22.7889222	0.658493856	0.324098073	3.497925337

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)
01/06/16	94.4129	0.1633	0.1507	0.3141	4.1049	0.0000	139.2965	39.7050	52.0084	5.0542
02/06/16	94.5662	0.2003	0.1499	0.3502	3.9940	0.0000	142.8686	39.5955	51.9217	9.6489
03/06/16	91.9114	0.2319	0.1470	0.3789	5.6913	0.0000	121.8844	40.6879	52.5066	8.2705
04/06/16	92.2499	0.2408	0.1555	0.3963	5.7338	0.0000	112.4015	40.4352	52.3577	9.1894
05/06/16	94.1350	0.1814	0.1543	0.3357	4.3092	0.0000	95.5501	39.7896	52.0411	10.1084
06/06/16	93.9071	0.2175	0.1619	0.3794	4.2707	0.0000	91.0809	39.9507	52.1006	12.1760
07/06/16	94.6403	0.1767	0.1649	0.3416	3.7924	0.0000	99.4586	39.6447	51.9581	4.1352
08/06/16	93.2719	0.2453	0.1596	0.4049	4.6105	0.0000	90.6805	40.1644	52.2011	8.0408
09/06/16	92.5738	0.3659	0.1567	0.5226	4.9683	0.0000	85.8589	40.3712	52.2329	9.4192
10/06/16	91.9467	0.6467	0.1528	0.7995	5.1340	0.0000	82.0145	40.4409	52.0791	6.2029
11/06/16	89.9357	0.7586	0.1643	0.9229	6.5351	0.0000	73.2203	41.1240	52.3787	3.9055
12/06/16	93.0486	0.2307	0.1726	0.4033	4.7041	0.0000	64.0898	40.2834	52.2711	5.7434
13/06/16	94.0398	0.1938	0.1536	0.3474	4.2121	0.0000	64.8427	39.9153	52.1016	9.1894
14/06/16	91.3431	0.2542	0.2195	0.4738	5.5975	0.0000	73.8130	41.0345	52.6475	9.8786
15/06/16	91.0173	0.2807	0.1813	0.4620	5.9343	0.0000	71.0418	41.1303	52.6998	8.9597
16/06/16	91.4228	0.2198	0.2146	0.4343	5.5580	0.0000	66.8130	41.0399	52.6764	8.5002
17/06/16	92.7890	0.3438	0.1801	0.5239	4.6452	0.0000	81.1655	40.3752	52.2389	13.3247
18/06/16	90.8711	0.2847	0.2439	0.5286	5.7107	0.0000	66.8290	41.3093	52.7655	10.1084
19/06/16	93.5312	0.3325	0.1666	0.4991	4.1477	0.0000	74.3897	40.1099	52.1052	8.9597
20/06/16	92.9306	0.1902	0.1639	0.3541	5.2771	0.0000	62.0715	40.2563	52.2896	6.6623
21/06/16	89.9703	0.3269	0.2334	0.5603	6.4664	0.0000	81.1335	41.5604	52.8804	15.1626
22/06/16	89.9765	0.2790	0.2206	0.4996	6.1944	0.0000	74.2936	41.6947	52.9918	8.9597
23/06/16	90.7443	0.3373	0.2254	0.5627	5.7922	0.0000	75.0304	41.3397	52.7545	11.4868
24/06/16	90.8505	0.2722	0.2238	0.4960	5.8792	0.0000	67.6780	41.3205	52.7895	4.8245
25/06/16	94.4562	0.2250	0.1578	0.3828	3.9723	0.0000	61.4308	39.6776	51.9457	17.9194
26/06/16	94.5790	0.1868	0.1635	0.3503	3.7986	0.0000	53.9181	39.7066	51.9857	3.9055
27/06/16	93.7692	0.2112	0.1694	0.3806	4.4111	0.0000	55.7122	40.0026	52.1304	3.9055
28/06/16	94.3625	0.1996	0.1631	0.3627	4.0926	0.0000	57.2980	39.7290	51.9899	7.8110
29/06/16	94.6507	0.1791	0.1545	0.3335	3.8293	0.0000	77.3851	39.6338	51.9553	2.2974
30/06/16	93.7654	0.2084	0.1764	0.3849	4.3024	0.0000	65.0830	40.0047	52.1302	6.8921
Máximo	94.6507	0.7586	0.2439	0.9229	6.5351	0.0000	142.8686	41.6947	52.9918	17.9194

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)
01/06/16	94.4129	0.1633	0.1507	0.3141	4.1049	0.0000	139.2965	39.7050	52.0084	5.0542
02/06/16	94.5662	0.2003	0.1499	0.3502	3.9940	0.0000	142.8686	39.5955	51.9217	9.6489
03/06/16	91.9114	0.2319	0.1470	0.3789	5.6913	0.0000	121.8844	40.6879	52.5066	8.2705
04/06/16	92.2499	0.2408	0.1555	0.3963	5.7338	0.0000	112.4015	40.4352	52.3577	9.1894
05/06/16	94.1350	0.1814	0.1543	0.3357	4.3092	0.0000	95.5501	39.7896	52.0411	10.1084
06/06/16	93.9071	0.2175	0.1619	0.3794	4.2707	0.0000	91.0809	39.9507	52.1006	12.1760
07/06/16	94.6403	0.1767	0.1649	0.3416	3.7924	0.0000	99.4586	39.6447	51.9581	4.1352
08/06/16	93.2719	0.2453	0.1596	0.4049	4.6105	0.0000	90.6805	40.1644	52.2011	8.0408
09/06/16	92.5738	0.3659	0.1567	0.5226	4.9683	0.0000	85.8589	40.3712	52.2329	9.4192
10/06/16	91.9467	0.6467	0.1528	0.7995	5.1340	0.0000	82.0145	40.4409	52.0791	6.2029
11/06/16	89.9357	0.7586	0.1643	0.9229	6.5351	0.0000	73.2203	41.1240	52.3787	3.9055
12/06/16	93.0486	0.2307	0.1726	0.4033	4.7041	0.0000	64.0898	40.2834	52.2711	5.7434
13/06/16	94.0398	0.1938	0.1536	0.3474	4.2121	0.0000	64.8427	39.9153	52.1016	9.1894
14/06/16	91.3431	0.2542	0.2195	0.4738	5.5975	0.0000	73.8130	41.0345	52.6475	9.8786
15/06/16	91.0173	0.2807	0.1813	0.4620	5.9343	0.0000	71.0418	41.1303	52.6998	8.9597
16/06/16	91.4228	0.2198	0.2146	0.4343	5.5580	0.0000	66.8130	41.0399	52.6764	8.5002
17/06/16	92.7890	0.3438	0.1801	0.5239	4.6452	0.0000	81.1655	40.3752	52.2389	13.3247
18/06/16	90.8711	0.2847	0.2439	0.5286	5.7107	0.0000	66.8290	41.3093	52.7655	10.1084
19/06/16	93.5312	0.3325	0.1666	0.4991	4.1477	0.0000	74.3897	40.1099	52.1052	8.9597
20/06/16	92.9306	0.1902	0.1639	0.3541	5.2771	0.0000	62.0715	40.2563	52.2896	6.6623
21/06/16	89.9703	0.3269	0.2334	0.5603	6.4664	0.0000	81.1335	41.5604	52.8804	15.1626
22/06/16	89.9765	0.2790	0.2206	0.4996	6.1944	0.0000	74.2936	41.6947	52.9918	8.9597
23/06/16	90.7443	0.3373	0.2254	0.5627	5.7922	0.0000	75.0304	41.3397	52.7545	11.4868
24/06/16	90.8505	0.2722	0.2238	0.4960	5.8792	0.0000	67.6780	41.3205	52.7895	4.8245
25/06/16	94.4562	0.2250	0.1578	0.3828	3.9723	0.0000	61.4308	39.6776	51.9457	17.9194
26/06/16	94.5790	0.1868	0.1635	0.3503	3.7986	0.0000	53.9181	39.7066	51.9857	3.9055
27/06/16	93.7692	0.2112	0.1694	0.3806	4.4111	0.0000	55.7122	40.0026	52.1304	3.9055
28/06/16	94.3625	0.1996	0.1631	0.3627	4.0926	0.0000	57.2980	39.7290	51.9899	7.8110
29/06/16	94.6507	0.1791	0.1545	0.3335	3.8293	0.0000	77.3851	39.6338	51.9553	2.2974
30/06/16	93.7654	0.2084	0.1764	0.3849	4.3024	0.0000	65.0830	40.0047	52.1302	6.8921

Mínimo	89.9357	0.1633	0.1470	0.3141	3.7924	0.0000	53.9181	39.5955	51.9217	2.2974
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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:	<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)
01/06/16	91.5480	0.2270	0.3280	0.5500	5.5630		336.3900	40.5900	51.7900	1.3470
02/06/16										
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28/06/16										
29/06/16										
30/06/16										

Azufre total* (mg/m ³)	Oxígeno* (% vol)
1.4420	0.0190

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

Mínimo	91.5480	0.2270	0.3280	0.5500	5.5630	0.0000	336.3900	40.5900	51.7900	1.3470
Promedio	91.5480	0.2270	0.3280	0.5500	5.5630	0.0000	0.0000	40.5900	0.0000	0.0000
Máximo	91.5480	0.2270	0.3280	0.5500	5.5630	0.0000	336.3900	40.5900	51.7900	1.3470
Desv. Est.	91.5480	0.2270	0.3280	0.5500	5.5630	0.0000	336.3900	40.5900	51.7900	1.3470

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 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)
01/06/16	91.5480	0.2270	0.3280	0.5500	5.5630		336.3900	40.5900	51.7900	1.3470
02/06/16										
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30/06/16										
Máximo	91.5480	0.2270	0.3280	0.5500	5.5630	0.0000	336.3900	40.5900	51.7900	1.3470

**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 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)
01/06/16	91.5480	0.2270	0.3280	0.5500	5.5630		336.3900	40.5900	51.7900	1.3470
02/06/16										
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Mínimo	91.5480	0.2270	0.3280	0.5500	5.5630	0.0000	336.3900	40.5900	51.7900	1.3470
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