

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

**PERMISIONARIO:**  
**PUNTO DE MEDICIÓN:**  
**ZONA DE MEDICIÓN:**

**Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997**  
**Cruce Internacional I - Citygate Estacion Importacion Rio Bravo**  
**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)	Azufre total* (mg/m3)	Oxígeno* (% vol)
	84 min	3,00 max	4,00 max	4,00 max	11,0 max	271,15 (-2) max	110,00 max	37,30 - 43.6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
01/03/2022	92.1287146	0.04015292	0.15605125	0.19620417	6.83147167	238.6245488	7.4945608	40.5629638	52.0036978	0.38235303	0	0
02/03/2022	91.5454204	0.0619075	0.1618375	0.223745	6.7754825	239.4897237	5.74415892	40.9376818	52.1877308	0.31352949	0	0
03/03/2022	91.4809692	0.0871725	0.16934792	0.25652042	6.489195	237.3425896	5.53388789	41.0812729	52.2430881	0.2141177	0	0
04/03/2022	91.9445379	0.15106167	0.16596417	0.31702583	6.32243917	236.8965624	4.58557947	40.7571779	52.0254672	0.39000009	0	0
05/03/2022	91.6978783	0.08450333	0.1607575	0.24526083	6.51743292	237.3258935	4.10794396	40.9177168	52.1610872	0.16823533	0	0
06/03/2022	90.1641656	0.12742333	0.15443778	0.28186111	8.85088333	237.4456877	3.73614021	41.0225768	52.1958883	0.07647061	0	0
07/03/2022	90.4494196	0.10049917	0.16019917	0.26069833	8.50584417	237.6462158	3.59271031	40.9866533	52.1918057	0.32882361	0	0
08/03/2022	90.3231096	0.18528167	0.17205917	0.35734083	7.56933792	236.642659	3.39218694	41.3289379	52.3099274	0.23705888	0	0
09/03/2022	90.8253363	0.07397333	0.17275125	0.24672458	7.10376625	239.2587546	3.21812152	41.2951901	52.3671793	0.32117655	0	0
10/03/2022	91.9048525	0.06022375	0.16960792	0.22983167	6.732235	238.7412332	4.64963555	40.7248908	52.0704173	0.00764706	0	0
11/03/2022	90.2252538	0.06288417	0.16913333	0.2320175	8.5923925	239.5879465	4.75825237	41.1245402	52.2883005	0.26764712	0	0
12/03/2022	92.3198425	0.03956083	0.16619375	0.20575458	6.40365708	237.2136856	3.93248601	40.5735146	52.0041385	0.27529418	0	0
13/03/2022	91.9557029	0.0521175	0.1579075	0.210025	6.23338042	238.4587123	4.13300938	40.8869387	52.1678379	0.34411773	0	0
14/03/2022	91.8077929	0.05305042	0.15902208	0.2120725	6.44400917	237.8321366	3.26407479	40.8929793	52.1704759	0.44352952	0	0
15/03/2022	92.24246	0.03516458	0.16696125	0.20212583	6.0536175	238.9856625	3.17077572	40.7477327	52.1002484	0.28294124	0	0
16/03/2022	91.8297825	0.04906625	0.17518042	0.22424667	6.20111625	238.8745644	3.29471031	40.957378	52.1999508	0.24470594	0	0
17/03/2022	91.6455908	0.06043917	0.17897875	0.23941792	6.27732708	238.6985327	3.07051404	41.0416891	52.2357929	0.11470591	0	0
18/03/2022	91.8760775	0.04760292	0.15809	0.20569292	6.26082625	238.4563852	2.95075703	40.9279725	52.1930496	0.27529418	0	0
19/03/2022	92.1900375	0.05418875	0.15844958	0.21263833	6.68731625	239.5486369	2.47172899	40.5739538	51.9982664	0.34411773	0	0
20/03/2022	92.1366596	0.08622	0.16167958	0.24789958	6.56059625	238.6388485	2.37146731	40.6000128	51.9881935	0.40529421	0	0
21/03/2022	92.2158196	0.057195	0.1632925	0.2204875	6.14003	238.887874	2.16398132	40.7430069	52.0839452	0.44352952	0	0
22/03/2022	92.1893063	0.04859833	0.16037667	0.208975	6.32594042	237.8613265	2.24474768	40.6851879	52.060685	0.35941185	0	0
23/03/2022	92.1706967	0.05848042	0.16205167	0.22053208	6.54784708	237.98656	2.24057011	40.6101088	52.0128057	0.38235303	0	0
24/03/2022	91.8791383	0.06683333	0.16598167	0.232815	6.52452833	239.6947535	2.55388787	40.8058172	52.1107002	0.45117658	0	0
25/03/2022	92.2905958	0.05864125	0.16609625	0.2247375	6.41178208	238.5872454	2.59009348	40.5798728	51.9942256	0.07647061	0	0
26/03/2022	92.4633158	0.04171208	0.16448125	0.20619333	6.17166125	237.8535486	2.32690656	40.5621056	51.9968329	0.52764718	0	0
27/03/2022	91.5898117	0.04878083	0.15691208	0.20569292	7.08992542	238.831895	2.0316916	40.8022486	52.1269738	0.42058833	0	0
28/03/2022	91.7206375	0.04253458	0.1509675	0.19350208	7.18752125	238.985618	1.92168226	40.8785297	52.1413084	0.44352952	0	0
29/03/2022	91.5269246	0.16726792	0.16095375	0.32822167	6.91968458	238.5618	1.7991402	40.7860869	52.0332573	0.42823539	0	0
30/03/2022	91.8322504	0.09833125	0.15670917	0.25504042	6.85425583	237.8865618	1.74343927	40.6802109	52.0261491	0.09941179	0	0
31/03/2022	91.9440017	0.08010125	0.15778208	0.23788333	6.819565	237.539618	1.72812151	40.6329985	52.0128671	0.52764718	0	0
Mínimo	90.1641656	0.03516458	0.1509675	0.19350208	6.0536175	236.642659	1.72812151	40.5621056	51.9881935	0.00764706	0	0
Promedio	91.6814839	0.07139123	0.16331754	0.23470878	6.82573256	238.411787	2.89810894	40.8250436	52.1185086	0.31264713	0	0
Máximo	92.4633158	0.18528167	0.17897875	0.35734083	8.85088333	239.6947535	4.75825237	41.3289379	52.3671793	0.52764718	0	0
Desv. Est.	0.68814988	0.0375153	0.00674161	0.03818837	0.76816458	0.826848664	1.34310549	0.21643359	0.10779361	0.13569128	0	0

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(Registros máximos diarios)

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**Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997**  
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**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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
	84 min	3,00 max	4,00 max	4,00 max	11,0 max	271,15 (-2) max	110,00 max	37,30 - 43.6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
01/03/2022	92.55383	0.05467	0.16136	0.20712	7.21565	238.6245488	7.4945608	40.8777394	52.1690485	0.38235303	0	0
02/03/2022	91.94485	0.22243	0.1666	0.38059	7.0305	239.4897237	5.74415892	41.4380351	52.4711772	0.31352949	0	0
03/03/2022	93.44273	0.3428	0.1827	0.50473	7.39458	237.3425896	5.53388789	41.600663	52.5415918	0.2141177	0	0
04/03/2022	92.95566	0.44055	0.1734	0.60573	7.00013	236.8965624	4.58557947	41.0850611	52.2380987	0.39000009	0	0
05/03/2022	92.578	0.20457	0.16483	0.36552	7.38568	237.3258935	4.10794396	41.2925476	52.3702993	0.16823533	0	0
06/03/2022	90.61063	0.13916	0.15771	0.29236	9.49947	237.4456877	3.73614021	41.3241518	52.366588	0.07647061	0	0
07/03/2022	91.95092	0.25294	0.17017	0.42303	9.50497	237.6462158	3.59271031	41.2718279	52.3467811	0.32882361	0	0
08/03/2022	91.55822	0.34016	0.17776	0.51473	8.64165	236.642659	3.39218694	41.6071619	52.4861498	0.23705888	0	0
09/03/2022	91.4596	0.14266	0.18008	0.31112	7.44237	239.2587546	3.21812152	41.6180556	52.53854	0.32117655	0	0
10/03/2022	92.61968	0.09185	0.1768	0.26068	7.84199	238.7412332	4.64963555	41.2358603	52.3246954	0.00764706	0	0
11/03/2022	91.43604	0.12704	0.17228	0.29359	9.93177	239.5879465	4.75825237	41.7067458	52.5609214	0.26764712	0	0
12/03/2022	93.1674	0.04394	0.17267	0.21452	7.56551	237.2136856	3.93248601	40.9022815	52.1880965	0.27529418	0	0
13/03/2022	92.29607	0.08817	0.16171	0.24925	6.40863	238.4587123	4.13300938	41.1129991	52.2837119	0.34411773	0	0
14/03/2022	92.02642	0.14859	0.16579	0.31438	6.60472	237.8321366	3.26407479	41.0410227	52.2526027	0.44352952	0	0
15/03/2022	92.5718	0.04323	0.1733	0.21653	6.41351	238.9856625	3.17077572	40.9046096	52.1812696	0.28294124	0	0
16/03/2022	92.12568	0.07865	0.18118	0.25895	6.42663	238.8745644	3.29471031	41.2316851	52.3402452	0.24470594	0	0
17/03/2022	91.90927	0.07523	0.18482	0.25744	6.47007	238.6985327	3.07051404	41.1521928	52.2982114	0.11470591	0	0
18/03/2022	92.57189	0.07586	0.17469	0.24801	6.42828	238.4563852	2.95075703	41.1641682	52.3195787	0.27529418	0	0
19/03/2022	92.60364	0.06448	0.16756	0.2285	7.08805	239.5486369	2.47172899	40.7159409	52.0718365	0.34411773	0	0
20/03/2022	92.66747	0.34679	0.16607	0.50816	7.12353	238.6388485	2.37146731	41.0606245	52.2648417	0.40529421	0	0
21/03/2022	92.93256	0.06593	0.16859	0.23278	6.34336	238.887874	2.16398132	41.0790068	52.2615671	0.44352952	0	0
22/03/2022	92.63815	0.11877	0.16434	0.27832	6.50729	237.8613265	2.24474768	40.920169	52.1803143	0.35941185	0	0
23/03/2022	92.82523	0.20207	0.17576	0.35929	6.94871	237.98656	2.24057011	41.0920593	52.2686622	0.38235303	0	0
24/03/2022	92.69111	0.11692	0.17648	0.2934	6.80934	239.6947535	2.55388787	41.227116	52.298375	0.45117658	0	0
25/03/2022	92.77825	0.1397	0.17335	0.30767	6.67173	238.5872454	2.59009348	40.9283175	52.1874415	0.07647061	0	0
26/03/2022	92.91453	0.05343	0.16881	0.22111	6.5849	237.8535486	2.32690656	40.8923684	52.1669337	0.52764718	0	0
27/03/2022	92.49603	0.06447	0.16252	0.2196	8.11835	238.831895	2.0316916	41.1229212	52.2967878	0.42058833	0	0
28/03/2022	92.54137	0.07624	0.15959	0.22412	8.1217	238.985618	1.92168226	41.4822015	52.4132568	0.44352952	0	0
29/03/2022	92.29541	0.61775	0.18437	0.78562	7.38819	238.5618	1.7991402	41.1914923	52.3096911	0.42823539	0	0
30/03/2022	92.55371	0.41071	0.17984	0.55982	7.9211	237.8865618	1.74343927	41.0323839	52.2590111	0.09941179	0	0
31/03/2022	92.69443	0.61775	0.17549	0.78562	7.36225	237.539618	1.72812151	40.95258	52.1971972	0.52764718	0	0
Mínimo	90.61063	0.04323	0.15771	0.21452	6.34336	236.642659	1.72812151	40.7159409	52.0718365	0.00764706	0	0
Promedio	92.3436735	0.17471115	0.17198962	0.34071538	7.39107962	238.411787	2.89810894	41.1526901	52.2947426	0.31264713	0	0
Máximo	93.1674	0.61775	0.18482	0.78562	9.93177	239.6947535	4.75825237	41.7067458	52.5609214	0.52764718	0	0
Desv. Est.	0.57560521	0.16287892	0.00741218	0.16221266	1.04884833	0.826848664	1.34310549	0.24304711	0.11365228	0.13569128	0	0

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(Registros mínimos diarios)

PERMISIONARIO:

**Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997**

PUNTO DE MEDICIÓN:

**Cruce Internacional I - Citygate 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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
	84 min	3,00 max	4,00 max	4,00 max	11,0 max	271,15 (-2) max	110,00 max	37,30 - 43.6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
01/03/2022	91.54865	0.023	0.14665	0.1718	6.41752	238.6245488	7.4945608	40.3679485	51.890184	0.38235303	0	0
02/03/2022	90.80033	0.02666	0.15197	0.17863	6.47875	239.4897237	5.74415892	40.6944605	52.0069984	0.31352949	0	0
03/03/2022	90.20322	0.02683	0.15167	0.1785	5.11626	237.3425896	5.53388789	40.3969821	51.8862178	0.2141177	0	0
04/03/2022	90.70035	0.3307	0.11779	0.44849	7.89677	270.5821	1.20174767	40.8588071	51.9811332	0.52764718	0	0
05/03/2022	90.46763	0.06052	0.15546	0.21905	6.01055	237.3258935	4.10794396	40.5191604	51.9626631	0.16823533	0	0
06/03/2022	89.50481	0.08836	0.15133	0.242	8.44053	237.4456877	3.73614021	40.8762271	52.1129381	0.07647061	0	0
07/03/2022	89.61718	0.06505	0.15132	0.22359	7.23112	237.6462158	3.59271031	40.454109	51.902391	0.32882361	0	0
08/03/2022	89.45997	0.12423	0.16706	0.29424	6.78533	236.642659	3.39218694	40.8108093	52.0396676	0.23705888	0	0
09/03/2022	90.17798	0.04343	0.16625	0.21063	6.72483	239.2587546	3.21812152	40.9916411	52.1990166	0.32117655	0	0
10/03/2022	90.8959	0.04147	0.15949	0.20296	6.08333	238.7412332	4.64963555	40.4349383	51.9160536	0.00764706	0	0
11/03/2022	88.44782	0.0392	0.16538	0.21012	7.55007	239.5879465	4.75825237	40.7310283	52.0897928	0.26764712	0	0
12/03/2022	91.32214	0.03476	0.15571	0.19147	5.64386	237.2136856	3.93248601	40.2386252	51.8172134	0.27529418	0	0
13/03/2022	91.51342	0.03564	0.15307	0.19008	6.04609	238.4587123	4.13300938	40.7230356	52.0783359	0.34411773	0	0
14/03/2022	91.34029	0.03472	0.15459	0.19346	6.32285	237.8321366	3.26407479	40.7482283	52.0694673	0.44352952	0	0
15/03/2022	91.8294	0.03066	0.16216	0.19547	5.82872	238.9856625	3.17077572	40.6079745	52.0281246	0.28294124	0	0
16/03/2022	91.75977	0.07691	0.15818	0.23509	7.01437	238.5326599	3.14710283	40.8953933	52.1821929	0.37470597	0	0
17/03/2022	91.3735	0.04862	0.1733	0.22621	6.12627	238.6985327	3.07051404	40.915366	52.16662	0.11470591	0	0
18/03/2022	91.42709	0.0333	0.1457	0.179	6.11185	238.4563852	2.95075703	40.4422481	51.9390264	0.27529418	0	0
19/03/2022	91.74539	0.0371	0.15228	0.18977	6.39218	239.5486369	2.47172899	40.3811201	51.8920577	0.34411773	0	0
20/03/2022	91.31371	0.04078	0.15789	0.20053	6.11476	238.6388485	2.37146731	40.3021778	51.7453074	0.40529421	0	0
21/03/2022	91.64145	0.03905	0.15638	0.19663	5.63886	238.887874	2.16398132	40.4524319	51.9205518	0.44352952	0	0
22/03/2022	91.82275	0.0356	0.15652	0.19212	6.23227	237.8613265	2.24474768	40.427184	51.8930402	0.35941185	0	0
23/03/2022	91.27669	0.03361	0.15466	0.19153	6.19047	237.98656	2.24057011	40.2424934	51.7148803	0.38235303	0	0
24/03/2022	91.07265	0.04272	0.1588	0.20356	6.20352	239.6947535	2.55388787	40.334772	51.8677571	0.45117658	0	0
25/03/2022	91.71429	0.04071	0.16053	0.20124	6.21212	238.5872454	2.59009348	40.3124345	51.8287337	0.07647061	0	0
26/03/2022	91.74309	0.03497	0.15859	0.19364	5.94146	237.8535486	2.32690656	40.3541354	51.8883829	0.52764718	0	0
27/03/2022	90.91745	0.03289	0.14868	0.18408	6.17069	238.831895	2.0316916	40.5458748	51.9944181	0.42058833	0	0
28/03/2022	90.93839	0.03273	0.14282	0.18165	6.35854	238.985618	1.92168226	40.590316	51.9987251	0.44352952	0	0
29/03/2022	91.09377	0.05385	0.14007	0.22539	6.27293	238.5618	1.7991402	40.3538557	51.5535485	0.42823539	0	0
30/03/2022	90.54555	0.03613	0.13599	0.18772	6.23816	237.8865618	1.74343927	40.3479391	51.7029505	0.09941179	0	0
31/03/2022	91.29971	0.03661	0.14324	0.18154	6.28693	237.539618	1.72812151	40.2903905	51.5535485	0.52764718	0	0
Mínimo	88.44782	0.03066	0.13599	0.179	5.63886	236.642659	1.20174767	40.2386252	51.5535485	0.00764706	0	0
Promedio	90.9920812	0.04588846	0.15499962	0.20475846	6.39085038	238.3986368	2.89243173	40.5309519	51.9267209	0.31764713	0	0
Máximo	91.82935	0.12423	0.1733	0.29424	8.44053	270.5821	7.4945608	40.9916411	52.1990166	0.52764718	0	0
Desv. Est.	0.87156302	0.02120572	0.00872455	0.02486928	0.60730172	0.765859201	0.87102321	0.23218775	0.17556189	0.14280534	0	0

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

**PERMISIONARIO:**  
**PUNTO DE MEDICIÓN:**  
**ZONA DE MEDICIÓN:**

**Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997**  
**Cruce Internacional II - Estacion Importacion Phenix**  
**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)	Azufre total* (mg/m3)	Oxígeno* (% vol)
	84 min	3.00 max	4.00 max	4.00 max	11.0 max	271,15 (-2) max	110,00 max	37,30 - 43.6	48,20 - 53,20	6.00 max	150,00 max	0.20 max
01/03/2022	92.128234	0.12727376	0.15745032	0.29028973	6.90581143	239.5445266	7.4945608	40.6917797	52.1349785	0.38235303	0	0
02/03/2022	91.4815342	0.0630067	0.16577827	0.22878497	6.95057352	238.3654659	5.74415892	40.5437843	52.1050467	0.31352949	0	0
03/03/2022	91.4663241	0.14155259	0.15849161	0.29857359	6.95817144	237.6446536	5.53388789	40.7769716	52.1577336	0.2141177	0	0
04/03/2022	91.9748288	0.05936084	0.1595198	0.21888064	6.88670513	237.6653155	4.58557947	40.5860603	51.9869163	0.39000009	0	0
05/03/2022	91.6901964	0.0602516	0.15794838	0.21819998	6.9330258	238.8321646	4.10794396	40.5052792	51.9614249	0.16823533	0	0
06/03/2022	90.3380842	0.04741494	0.15185929	0.19927423	7.02857245	238.6546546	3.73614021	40.5657859	51.9821636	0.07647061	0	0
07/03/2022	90.4759984	0.07723561	0.15837331	0.23560892	7.23333635	238.4162655	3.59271031	40.7049229	52.1046288	0.32882361	0	0
08/03/2022	90.3863815	0.0610574	0.16104959	0.22210699	7.2512706	239.3654663	3.39218694	40.7285913	52.0750842	0.184659	0	0
09/03/2022	90.9430461	0.06145576	0.17426034	0.2357161	7.16564792	238.5321659	3.21812152	40.8305145	52.1270553	0.32117655	0	0
10/03/2022	92.1985111	0.09463254	0.16859738	0.26322992	6.75503876	238.3498732	4.64963555	40.8865724	52.1706823	0.00764706	0	0
11/03/2022	90.9374562	0.05773009	0.17222032	0.22995041	7.03230207	239.5247867	4.75825237	40.9891197	52.2432143	0.26764712	0	0
12/03/2022	92.1953955	0.06383242	0.14970399	0.21160038	6.56090358	237.2567899	3.93248601	40.9823442	52.2676095	0.27529418	0	0
13/03/2022	92.0171955	0.06025568	0.14953991	0.20979559	6.74003318	237.3265498	4.13300938	40.8921256	52.2144742	0.34411773	0	0
14/03/2022	91.5763738	0.06499524	0.15069363	0.21568887	7.5652213	237.3354987	3.26407479	40.904435	52.1519746	0.44352952	0	0
15/03/2022	92.3849311	0.06462602	0.15946276	0.22110356	7.5192744	238.3654625	3.17077572	41.0887308	52.2688635	0.28294124	0	0
16/03/2022	91.7769365	0.07516993	0.16162243	0.23679237	6.91664048	239.5321436	3.29471031	40.8243463	52.1287654	0.24470594	0	0
17/03/2022	91.4750266	0.13361593	0.15817716	0.29179309	7.28642313	238.265466	3.07051404	40.663814	52.0733531	0.11470591	0	0
18/03/2022	92.2191005	0.18705893	0.16049973	0.34755866	6.83713417	239.2465362	2.95075703	40.6149157	51.8512744	0.27529418	0	0
19/03/2022	92.2567104	0.12455357	0.14793301	0.27248657	7.31061335	239.5321379	2.47172899	40.6524789	51.9487227	0.34411773	0	0
20/03/2022	92.2107559	0.10937819	0.22625319	0.33563138	6.87230995	238.1545864	2.37146731	40.84039	52.1270989	0.40529421	0	0
21/03/2022	92.310493	0.09367829	0.16833221	0.2548659	6.51359467	238.4588787	2.16398132	40.6300643	51.9864253	0.44352952	0	0
22/03/2022	92.2576815	0.10860837	0.15866881	0.26727718	6.5620165	239.5546861	2.24474768	40.493131	51.8969381	0.35941185	0	0
23/03/2022	92.1030383	0.10306781	0.16018615	0.26325396	7.07992384	238.5879866	2.24057011	41.0420074	52.2307426	0.38235303	0	0
24/03/2022	91.8828014	0.09554951	0.16245767	0.25481778	7.33443235	239.3554797	2.55388787	41.0366293	52.2091045	0.45117658	0	0
25/03/2022	92.1752775	0.10410109	0.14797997	0.25208106	7.41097884	239.6897245	2.59009348	40.5857934	52.0188024	0.07647061	0	0
26/03/2022	92.2829995	0.10936404	0.15013397	0.25949801	6.83305498	239.8565435	2.32690656	40.6141878	51.9629431	0.162358	0	0
27/03/2022	91.6197916	0.19347447	0.14378534	0.33725981	6.57403069	238.8321426	2.0316916	40.5127737	51.8580514	0.42058833	0	0
28/03/2022	91.66759	0.05591335	0.14817074	0.2040841	6.56081288	239.4676599	1.92168226	40.5175262	51.9613473	0.44352952	0	0
29/03/2022	91.58684	0.10332614	0.15364223	0.25696838	6.69701045	239.765466	1.7991402	40.7285378	52.1665728	0.42823539	0	0
30/03/2022	91.8607051	0.08744724	0.15441968	0.24186692	7.28598092	238.4632196	1.74343927	40.6277121	52.1476883	0.09941179	0	0
31/03/2022	92.2248464	0.08408771	0.13917204	0.22284688	6.68215899	242.1243659	1.69609347	40.4954775	51.9567679	0.48176482	0	0
Mínimo	91.58684	0.05591335	0.13917204	0.2040841	6.51359467	238.1545864	1.69609347	40.493131	51.8512744	0.00764706	0	0
Promedio	92.0530451	0.11140062	0.15868819	0.26932118	6.89671804	239.3635295	3.31564308	40.6708304	52.0230343	0.2946287	0	0
Máximo	92.310493	0.19347447	0.22625319	0.34755866	7.41097884	242.1243659	7.4945608	41.0420074	52.2307426	0.48176482	0	0
Desv. Est.	0.26846871	0.03700435	0.02101018	0.04235373	0.32608906	1.007571109	1.34437991	0.18227105	0.12891413	0.13063884	0	0

**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:** 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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
	84 min	3,00 max	4,00 max	4,00 max	11,0 max	271,15 (-2) max	110,00 max	37,30 - 43.6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
01/03/2022	92.7631944	0.66537824	0.1681527	0.83192217	7.68644535	239.5445266	7.4945608	41.1654651	52.8410418	0.38235303	0	0
02/03/2022	91.9654145	0.0814016	0.17656936	0.25794392	7.55461092	238.3654659	5.74415892	40.9159842	52.1964852	0.31352949	0	0
03/03/2022	93.4654427	0.3820993	0.1785768	0.53531615	7.764709	237.6446536	5.53388789	41.4468501	52.6498327	0.2141177	0	0
04/03/2022	92.9654557	0.07654725	0.17586064	0.24428184	7.2487252	237.6653155	4.58557947	40.9044767	52.2654065	0.39000009	0	0
05/03/2022	92.578	0.096893	0.16848972	0.25055755	7.58495205	238.8321646	4.10794396	40.7645644	52.0894839	0.16823533	0	0
06/03/2022	91.5653735	0.07463869	0.16425865	0.21991869	7.43640534	238.6546546	3.73614021	40.8654111	52.1654065	0.07647061	0	0
07/03/2022	91.95092	0.1168704	0.17648146	0.27332774	7.66458262	238.4162655	3.59271031	40.8849641	52.3648146	0.32882361	0	0
08/03/2022	91.6445582	0.06852561	0.16986561	0.23384285	7.8121187	239.3654663	3.39218694	41.1464597	52.2648997	0.184659	0	0
09/03/2022	91.8821088	0.08544806	0.17984555	0.25999332	7.89116584	238.5321659	3.21812152	41.2886205	52.365448	0.32117655	0	0
10/03/2022	92.9648317	0.48335657	0.17645257	0.64990242	7.53654449	238.3498732	4.64963555	41.3546516	52.3641172	0.00764706	0	0
11/03/2022	92.3546365	0.06985463	0.18656708	0.24851117	7.65405793	239.5247867	4.75825237	41.3462155	52.4845229	0.26764712	0	0
12/03/2022	93.5464783	0.09545241	0.16466807	0.24706111	6.95464656	237.2567899	3.93248601	41.2565854	52.7364626	0.27529418	0	0
13/03/2022	92.6542141	0.08377	0.16643108	0.25020108	6.98655672	237.3265498	4.13300938	41.1765415	52.4627279	0.34411773	0	0
14/03/2022	92.02642	0.1651659	0.15687663	0.31870803	8.26544583	237.3354987	3.26407479	41.412059	52.2686844	0.44352952	0	0
15/03/2022	92.6828445	0.0778388	0.16654655	0.24220317	8.0363378	238.3654625	3.17077572	41.3857643	52.4965569	0.28294124	0	0
16/03/2022	93.24606	0.28556	0.09848	0.3829	6.27212	270.5169	4.50899069	40.043696	51.5823563	0.26000006	0	0
17/03/2022	91.7654884	0.96529188	0.16658831	1.12185742	7.46452153	238.265466	3.07051404	40.7742786	52.8564706	0.11470591	0	0
18/03/2022	92.6522713	0.66541655	0.1669666	0.8167432	7.86534137	239.2465362	2.95075703	41.115061	52.5405371	0.27529418	0	0
19/03/2022	92.8793754	0.26454564	0.16945643	0.40819219	8.06468403	239.5321379	2.47172899	41.2542682	52.2554684	0.34411773	0	0
20/03/2022	92.9875329	0.13642659	0.67351437	0.78002757	7.86568916	238.1545864	2.37146731	41.1654915	52.4514659	0.40529421	0	0
21/03/2022	92.9428077	0.13634552	0.17984481	0.30532036	6.74558494	238.4588787	2.16398132	41.0876921	52.2965466	0.44352952	0	0
22/03/2022	92.6542721	0.21315454	0.1669004	0.3785999	7.16467675	239.5546861	2.24474768	40.9482574	52.1516818	0.35941185	0	0
23/03/2022	92.8946352	0.22584077	0.16976558	0.39132077	7.86159634	238.5879866	2.24057011	41.4640616	52.74604	0.38235303	0	0
24/03/2022	92.8426083	0.15849255	0.1681976	0.31495803	8.39344895	239.3554797	2.55388787	41.4848654	52.4564464	0.45117658	0	0
25/03/2022	92.9457134	0.51321456	0.16435848	0.66753116	7.88451535	239.6897245	2.59009348	40.7646546	52.1654682	0.07647061	0	0
26/03/2022	92.69262	0.16648244	0.15874478	0.32441014	7.69341825	239.8565435	2.32690656	40.756468	52.0656031	0.162358	0	0
27/03/2022	92.5842345	0.53213546	0.14987568	0.67832246	7.61543554	238.8321426	2.0316916	40.8035588	52.174835	0.42058833	0	0
28/03/2022	92.6321446	0.10544432	0.15654357	0.25090788	6.7654843	239.4676599	1.92168226	40.6660285	52.0664349	0.44352952	0	0
29/03/2022	92.6654131	0.26454564	0.16986561	0.43100018	7.36476654	239.765466	1.7991402	41.1654651	52.4651941	0.42823539	0	0
30/03/2022	92.8651248	0.2454849	0.17586064	0.39111075	7.44356123	238.4632196	1.74343927	40.9651339	52.6462526	0.09941179	0	0
31/03/2022	92.80877	0.314357	0.1464007	0.4569617	7.65321079	242.1243659	1.69609347	40.9654902	52.2460366	0.48176482	0	0
Mínimo	92.5842345	0.10544432	0.1464007	0.25090788	6.74558494	238.1545864	1.69609347	40.6660285	52.0656031	0.00764706	0	0
Promedio	92.7891088	0.28156332	0.20116395	0.47110045	7.5986724	239.3635295	3.35481341	41.0433212	52.337715	0.29512206	0	0
Máximo	92.9875329	0.66541655	0.67351437	0.8167432	8.39344895	242.1243659	7.4945608	41.4848654	52.74604	0.48176482	0	0
Desv. Est.	0.13698931	0.17008908	0.1362648	0.185095	0.46767827	1.007571109	1.36133264	0.2533508	0.21513111	0.1304728	0	0

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

PERMISIONARIO:  
PUNTO DE MEDICIÓN:  
ZONA DE MEDICIÓN:

**Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997**  
**Cruce Internacional II - Estacion Importacion Phenix**  
**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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
	84 min	3,00 max	4,00 max	4,00 max	11,0 max	271,15 (-2) max	110,00 max	37,30 - 43,6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
01/03/2022	91.4565978	0.02387154	0.12225519	0.18715256	6.14825451	239.5445266	7.4945608	40.2472921	51.4563149	0.38235303	0	0
02/03/2022	90.1438762	0.04645745	0.1465566	0.21091394	6.35647655	238.3654659	5.74415892	40.1196259	51.9450588	0.31352949	0	0
03/03/2022	90.1187463	0.02651431	0.12857517	0.18319079	6.4165903	237.6446536	5.53388789	40.3047673	51.7471358	0.2141177	0	0
04/03/2022	90.6654994	0.0344404	0.14562585	0.1881095	6.548734	237.6653155	4.58557947	40.3546643	51.2356848	0.39000009	0	0
05/03/2022	90.46763	0.04636723	0.13648965	0.18285688	6.36547545	238.8321646	4.10794396	40.2453253	51.8316565	0.16823533	0	0
06/03/2022	91.93248	0.0548347	0.15258505	0.20741975	6.9844449	241.9697387	2.52882245	40.6446301	52.0208534	1.16235321	0	0
07/03/2022	89.61718	0.046921	0.11421025	0.20093547	6.86134812	238.4162655	3.59271031	40.5150094	51.891585	0.32882361	0	0
08/03/2022	89.4168966	0.04645652	0.1537364	0.20191141	7.0054906	239.3654663	3.39218694	40.5645547	51.9467791	0.184659	0	0
09/03/2022	90.2458685	0.04616418	0.15461267	0.21108914	6.2654565	238.5321659	3.21812152	40.4645602	51.9229287	0.32117655	0	0
10/03/2022	91.2548789	0.04565238	0.16258529	0.21124166	6.25268832	238.3498732	4.64963555	40.624328	51.9654382	0.00764706	0	0
11/03/2022	90.1104637	0.04651565	0.15665701	0.20317267	6.75647654	239.5247867	4.75825237	40.105422	52.1264534	0.26764712	0	0
12/03/2022	91.165437	0.04465509	0.14165319	0.14455992	6.21369455	237.2567899	3.93248601	40.574832	52.0064525	0.27529418	0	0
13/03/2022	91.3576876	0.04487	0.14165781	0.18849184	6.54412587	237.3265498	4.13300938	40.419123	52.1256449	0.34411773	0	0
14/03/2022	91.148919	0.01258652	0.14137338	0.16561452	6.66456451	237.3354987	3.26407479	40.5312937	51.8954673	0.44352952	0	0
15/03/2022	91.6549389	0.03546519	0.11563601	0.16465561	7.16455107	238.3654625	3.17077572	40.7653744	52.1042494	0.28294124	0	0
16/03/2022	91.1465838	0.01654646	0.13566586	0.18171202	6.36557125	239.5321436	3.29471031	40.4456418	51.7663244	0.24470594	0	0
17/03/2022	91.1565483	0.05125964	0.15113686	0.20771618	7.11326295	238.265466	3.07051404	40.5321694	51.8342261	0.11470591	0	0
18/03/2022	91.480727	0.04548469	0.14123675	0.21193199	6.16543822	239.2465362	2.95075703	40.3699608	51.2435328	0.27529418	0	0
19/03/2022	91.367517	0.05321616	0.11654442	0.20250757	6.01544557	239.5321379	2.47172899	40.1564701	51.4189496	0.34411773	0	0
20/03/2022	91.31371	0.07364867	0.13941412	0.22010327	6.44652654	238.1545864	2.37146731	40.3797768	51.7865819	0.40529421	0	0
21/03/2022	91.5166415	0.06416517	0.16159761	0.10654616	6.32154745	238.4588787	2.16398132	40.3654466	51.8031272	0.44352952	0	0
22/03/2022	91.3198555	0.0461537	0.1447753	0.20101909	5.73214466	239.5546861	2.24474768	40.1324524	51.7045903	0.35941185	0	0
23/03/2022	91.1555818	0.019549	0.14646464	0.17639048	6.56423659	238.5879866	2.24057011	40.7483841	52.0220287	0.38235303	0	0
24/03/2022	91.07265	0.04657706	0.1545456	0.1681976	6.36483909	239.3554797	2.55388787	40.3654466	51.8654013	0.45117658	0	0
25/03/2022	91.2796381	0.06355553	0.134495	0.20299065	6.4654579	239.6897245	2.59009348	40.3516771	51.7654542	0.07647061	0	0
26/03/2022	91.2457455	0.0565524	0.13654742	0.20202115	6.27183653	239.8565435	2.32690656	40.4705956	51.7654479	0.162358	0	0
27/03/2022	90.2984987	0.04165326	0.13425429	0.1823919	6.21156373	238.8321426	2.0316916	40.3456659	51.4615119	0.42058833	0	0
28/03/2022	92.4487582	0.03121811	0.1436926	0.17491071	6.6394294	240.4833658	2.22525235	40.4641138	51.9542081	0.74941194	0	0
29/03/2022	91.1986562	0.02387154	0.1144206	0.16852403	6.34683549	239.765466	1.7991402	40.1196259	51.944142	0.42823539	0	0
30/03/2022	90.3651546	0.04323652	0.11563601	0.18219211	7.04665464	238.4632196	1.74343927	40.3465248	51.8651492	0.09941179	0	0
31/03/2022	91.24335	0.0354858	0.11189	0.17677	6.23694199	242.1243659	1.69609347	40.2911512	51.7029505	0.48176482	0	0
Mínimo	90.2984987	0.019549	0.11189	0.10654616	5.73214466	238.1545864	1.69609347	40.1196259	51.2435328	0.00764706	0	0
Promedio	91.2361774	0.04602626	0.13539388	0.18403548	6.34492127	239.4506603	3.28648993	40.3505208	51.735934	0.33952434	0	0
Máximo	92.4487582	0.07364867	0.16159761	0.22010327	7.04665464	242.1243659	7.4945608	40.7483841	52.0220287	1.16235321	0	0
Desv. Est.	0.50487461	0.01547098	0.01550333	0.02785702	0.30434193	1.053879523	1.34017993	0.15917661	0.22108842	0.21130706	0	0