

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
01/01/2023	91.6911121	0.09831208	0.1624475	0.26075958	6.97037042	239.659426	2.92012152	40.5597225	51.9940572	0.29823536	0	0
02/01/2023	91.7092233	0.06824917	0.16763458	0.23588375	6.90361875	238.4564	2.92429909	40.7422377	52.0604537	0.52764718	0	0
03/01/2023	91.4630079	0.11937875	0.15952042	0.27889917	6.95892	239.356543	3.15267292	41.1206393	52.2929228	0.88935315	0	0
04/01/2023	92.0358092	0.05566833	0.15955917	0.2152275	6.89159708	239.2396965	3.01620563	41.5016079	52.5212415	1.03235318	0	0
05/01/2023	92.1955896	0.05431	0.14704333	0.20135333	6.86520625	240.465881	2.73491591	41.3978675	52.4527613	0.91764727	0	0
06/01/2023	91.6209211	0.05363222	0.15724889	0.21088111	7.27206889	240.468273	2.57477572	41.2130955	52.2532213	1.16235321	0	0
07/01/2023	91.6437	0.08027083	0.15718292	0.23745375	7.2235875	240.62158	2.52882245	40.982804	52.1199343	1.16235321	0	0
08/01/2023	91.5495088	0.06501083	0.16127458	0.22628542	7.34327208	240.2659	2.63186918	40.5746866	52.0185893	1.32294149	0	0
09/01/2023	91.5271913	0.06720208	0.17261417	0.23981625	7.07316875	240.455895	2.40906544	40.7232635	52.0686526	0.66529427	0	0
10/01/2023	91.5945925	0.059815	0.16842792	0.22824292	6.77397417	239.447643	2.39931777	40.789258	52.1367015	0.73411782	0	0
11/01/2023	91.2703642	0.05689958	0.17597	0.23286958	6.99698208	240.562176	2.28930843	40.6301556	52.0363947	0.16058827	0	0
12/01/2023	91.61465	0.06406625	0.14997125	0.2140375	6.53419042	239.68958	2.12777572	40.7808581	52.1175039	1.04000024	0	0
13/01/2023	91.5697425	0.05787167	0.14820542	0.20607708	6.75515833	240.618292	2.00801871	41.0044186	52.2362858	0.36705891	0	0
14/01/2023	91.1204117	0.09441125	0.1494475	0.24385875	7.55003625	238.98387	1.71141123	40.9173811	52.0220489	0.47411776	0	0
15/01/2023	90.8273683	0.06828583	0.15953458	0.22782042	7.56676917	239.6946	1.82142057	40.579442	51.7319458	0.55058836	0	0
16/01/2023	91.5464625	0.09414208	0.16138708	0.25552917	6.94314	240.32659	2.13056076	40.7458804	51.9852673	0.43588246	0	0
17/01/2023	91.5955575	0.12570542	0.15790125	0.28360667	7.27117667	238.585262	1.86876637	41.1990629	52.3493921	0.34411773	0	0
18/01/2023	91.7221954	0.16355042	0.16633583	0.32988625	7.03216	240.21458	3.99236452	41.0916145	52.3048039	0.4664707	0	0
19/01/2023	91.5600417	0.12672208	0.14909083	0.27581292	7.30012333	239.876369	4.44354209	41.12767	52.2982779	0.39000009	0	0
20/01/2023	91.5393383	0.11072708	0.14860167	0.25932875	6.88039708	238.884853	3.74588788	41.1035395	52.3011527	0.29823536	0	0
21/01/2023	92.1235325	0.09117125	0.16696125	0.2581325	6.50855167	238.887874	3.33230844	41.113023	52.3010608	0.45882364	0	0
22/01/2023	92.2015871	0.13389042	0.15884167	0.29273208	6.62221333	240.613265	3.31977573	41.1223732	52.3065269	0.89470609	0	0
23/01/2023	91.1524608	0.10604083	0.15766167	0.2637025	7.08899625	238.8656	2.39235516	41.7474044	52.5879241	0.56588249	0	0
24/01/2023	90.9830817	0.09655625	0.15655292	0.25310917	7.44778333	240.47535	2.66807479	41.8555626	52.4519187	0.49705894	0	0
25/01/2023	91.6117779	0.08148	0.13945625	0.22093625	7.40095958	241.24543	2.7641589	41.5496649	52.3013216	0.52764718	0	0
26/01/2023	92.1186767	0.10414292	0.14743708	0.25158	6.7365325	241.535486	2.57059815	41.8660057	52.5386532	0.7188237	0	0
27/01/2023	92.0930692	0.17226333	0.14099583	0.31325917	6.54195125	240.31895	2.43970095	41.5048857	52.3998874	0.45882364	0	0
28/01/2023	92.3529533	0.0559525	0.14605833	0.20201083	6.49593292	240.5618	2.27399067	41.4734732	52.3628552	0.57352955	0	0
29/01/2023	92.1419471	0.04517875	0.14223042	0.18740917	6.80451583	240.885423	2.22525235	41.5412209	52.3379783	0.74941194	0	0
30/01/2023	91.8367617	0.05979167	0.14138333	0.201175	7.00524167	241.3688869	1.65571029	41.5663649	52.4359057	0.53529424	0	0
31/01/2023	92.1095346	0.087165	0.14108292	0.22738667	6.71263792	240.3358887	1.69609347	41.2182197	52.3126893	0.48176482	0	0
Mínimo	90.8273683	0.04517875	0.13945625	0.18740917	6.49593292	238.4564	1.65571029	40.5746866	51.7319458	0.16058827	0	0
Promedio	91.6549011	0.0893056	0.15468675	0.24395923	6.99544311	240.1457468	2.53926637	41.1546665	52.2429574	0.61676485	0	0
Máximo	92.3529533	0.17226333	0.17597	0.32988625	7.56676917	241.535486	4.44354209	41.8660057	52.5879241	1.32294149	0	0
Desv. Est.	0.38972758	0.03381594	0.01027177	0.03479855	0.33395834	0.825085478	0.66756555	0.38701985	0.19127909	0.28923868	0	0

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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)
	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
01/01/2023	92.26376	0.23297	0.17701	0.38848	7.37102	239.659426	2.92012152	40.7795487	52.1418871	0.29823536	0	0
02/01/2023	92.4091	0.08258	0.17765	0.25617	7.37129	238.4564	2.92429909	41.4248955	52.4476362	0.52764718	0	0
03/01/2023	92.4295	0.24896	0.16362	0.40973	7.7709	239.356543	3.15267292	41.5639851	52.5581014	0.88935315	0	0
04/01/2023	92.37957	0.07601	0.16376	0.23711	7.3066	239.2396965	3.01620563	41.5993981	52.5793684	1.03235318	0	0
05/01/2023	92.70979	0.06723	0.16396	0.22775	7.17824	240.465881	2.73491591	41.5808371	52.5434566	0.91764727	0	0
06/01/2023	91.79285	0.05588	0.16	0.21563	7.3923	240.468273	2.57477572	41.5046765	52.4176231	1.16235321	0	0
07/01/2023	92.1265	0.10832	0.17407	0.26232	7.69477	240.62158	2.52882245	41.7994694	52.3839441	1.16235321	0	0
08/01/2023	92.08637	0.07669	0.16996	0.2444	8.57635	240.2659	2.63186918	40.932135	52.2178093	1.32294149	0	0
09/01/2023	92.49955	0.08144	0.17984	0.25406	8.13933	240.455895	2.40906544	40.8537292	52.1558862	0.66529427	0	0
10/01/2023	92.27433	0.09619	0.17572	0.26426	7.53449	239.447643	2.39931777	40.8915571	52.2005128	0.73411782	0	0
11/01/2023	91.6585	0.07326	0.18437	0.24481	7.52851	240.562176	2.28930843	40.7150428	52.074179	0.16058827	0	0
12/01/2023	92.41751	0.1052	0.16066	0.25376	6.99312	239.68958	2.12777572	41.118934	52.3031415	1.04000024	0	0
13/01/2023	91.86917	0.08377	0.16079	0.24456	6.96716	240.618292	2.00801871	41.1112255	52.3125652	0.36705891	0	0
14/01/2023	91.60117	0.41071	0.15663	0.55982	8.08627	238.98387	1.71141123	41.3123093	52.3854128	0.47411776	0	0
15/01/2023	91.28857	0.14631	0.16327	0.30641	8.08832	239.6946	1.82142057	41.1593652	52.0992393	0.55058836	0	0
16/01/2023	92.13167	0.26391	0.17138	0.42264	7.26519	240.32659	2.13056076	41.2709662	52.3849534	0.43588246	0	0
17/01/2023	91.76212	0.32214	0.16309	0.48291	7.44439	238.585262	1.86876637	41.3693863	52.4413052	0.34411773	0	0
18/01/2023	93.18442	0.61775	0.17616	0.78562	8.41553	240.21458	3.99236452	41.2645316	52.3712453	0.4664707	0	0
19/01/2023	92.73497	0.24267	0.16651	0.38663	8.5211	239.876369	4.44354209	41.2695501	52.374634	0.39000009	0	0
20/01/2023	92.0758	0.19229	0.1576	0.33739	7.85531	238.884853	3.74588788	41.2108005	52.3473359	0.29823536	0	0
21/01/2023	92.51647	0.13941	0.17273	0.30893	6.78494	238.887874	3.33230844	41.1866157	52.3410004	0.45882364	0	0
22/01/2023	93.133	0.35519	0.16606	0.51882	7.488	240.613265	3.31977573	41.1858461	52.3407001	0.89470609	0	0
23/01/2023	91.8721	0.24077	0.16708	0.39126	7.84152	238.8656	2.39235516	42.5203262	52.9006311	0.56588249	0	0
24/01/2023	92.59441	0.13706	0.16643	0.30349	9.26097	240.47535	2.66807479	43.0323167	52.993213	0.49705894	0	0
25/01/2023	92.00035	0.15024	0.15229	0.29347	8.12783	241.24543	2.7641589	42.8851472	52.9387308	0.52764718	0	0
26/01/2023	92.85011	0.17075	0.15801	0.31785	7.32975	241.535486	2.57059815	42.5891308	52.7841897	0.7188237	0	0
27/01/2023	92.58234	0.42575	0.14775	0.55845	7.38819	240.31895	2.43970095	42.0072949	52.6532529	0.45882364	0	0
28/01/2023	92.56765	0.10316	0.15177	0.24871	6.84865	240.5618	2.27399067	41.6082251	52.4841714	0.57352955	0	0
29/01/2023	92.47582	0.08887	0.14926	0.22913	7.24	240.885423	2.22525235	41.770482	52.5134885	0.74941194	0	0
30/01/2023	92.40488	0.10569	0.14808	0.25229	7.26168	241.3688869	1.65571029	41.9610985	52.672833	0.53529424	0	0
31/01/2023	92.80877	0.31357	0.19102	0.45404	8.89722	240.3358887	1.69609347	41.9174315	52.5031236	0.48176482	0	0
Mínimo	91.28857	0.05588	0.14775	0.21563	6.78494	238.4564	1.65571029	40.7150428	52.074179	0.16058827	0	0
Promedio	92.2811308	0.19642269	0.16502038	0.35160231	7.72964962	240.1457468	2.53926637	41.5556767	52.4459662	0.61676485	0	0
Máximo	93.18442	0.61775	0.19102	0.78562	9.26097	241.535486	4.44354209	43.0323167	52.993213	1.32294149	0	0
Desv. Est.	0.47668952	0.13875358	0.01120547	0.13739488	0.63903769	0.825085478	0.66756555	0.62816587	0.24615297	0.28923868	0	0

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(Registros mínimos diarios)

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

PUNTO DE MEDICIÓN:

Cruce Internacional I - Citygate Estacion Importacion Rio Bravo

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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)
	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
01/01/2023	91.20532	0.05138	0.15265	0.21756	6.58498	239.659426	2.92012152	40.4547829	51.8927899	0.29823536	0	0
02/01/2023	91.27197	0.05069	0.15856	0.21905	6.36587	238.4564	2.92429909	40.5799265	51.80703	0.52764718	0	0
03/01/2023	90.15318	0.0336	0.15745	0.1916	6.41903	239.356543	3.15267292	40.5738721	51.9942452	0.88935315	0	0
04/01/2023	90.70035	0.3307	0.11779	0.44849	7.89677	270.5821	1.20174767	40.8588071	51.9811332	0.52764718	0	0
05/01/2023	91.60839	0.03679	0.13535	0.18331	6.5425	240.465881	2.73491591	41.1610059	52.3453258	0.91764727	0	0
06/01/2023	91.49152	0.05154	0.154	0.20717	7.10633	240.468273	2.57477572	41.0169942	52.0739744	1.16235321	0	0
07/01/2023	91.16207	0.05308	0.14887	0.20817	6.80374	240.62158	2.52882245	40.5884508	51.8927899	1.16235321	0	0
08/01/2023	90.2177	0.04952	0.15255	0.209	6.8345	240.2659	2.63186918	40.3946585	51.9246268	1.32294149	0	0
09/01/2023	90.28304	0.04257	0.16407	0.20913	6.27055	240.455895	2.40906544	40.5871079	51.7854175	0.66529427	0	0
10/01/2023	90.52416	0.0377	0.1629	0.20661	6.28324	239.447643	2.39931777	40.7076365	52.0739744	0.73411782	0	0
11/01/2023	90.51199	0.04199	0.16151	0.21797	6.71325	240.562176	2.28930843	40.5285832	51.993022	0.16058827	0	0
12/01/2023	91.18887	0.04056	0.14319	0.1848	6.23816	239.68958	2.12777572	40.6013566	51.98046	1.04000024	0	0
13/01/2023	91.22194	0.04292	0.14196	0.18849	6.52649	240.618292	2.00801871	40.8594397	52.1444658	0.36705891	0	0
14/01/2023	90.54555	0.04191	0.14338	0.18868	6.85225	238.98387	1.71141123	40.4159189	51.5777627	0.47411776	0	0
15/01/2023	90.3810	0.04774	0.15188	0.20313	7.1274	239.6946	1.82142057	40.3060137	51.5346782	0.55058836	0	0
16/01/2023	90.97021	0.04433	0.15566	0.19999	6.56075	240.32659	2.13056076	40.301811	51.654831	0.43588246	0	0
17/01/2023	91.22507	0.05933	0.1535	0.22242	7.01437	238.585262	1.86876637	40.8953933	52.1821929	0.34411773	0	0
18/01/2023	90.35678	0.03613	0.1617	0.20152	5.62074	240.21458	3.99236452	40.9489044	52.2390309	0.4664707	0	0
19/01/2023	90.47303	0.05946	0.14133	0.20465	6.0565	239.876369	4.44354209	40.9264707	52.1890376	0.39000009	0	0
20/01/2023	90.91929	0.08673	0.1405	0.22925	6.4532	238.884853	3.74588788	41.019831	52.2646733	0.29823536	0	0
21/01/2023	91.51589	0.0594	0.15554	0.22384	6.33851	238.887874	3.33230844	41.0288044	52.2706268	0.45882364	0	0
22/01/2023	91.00735	0.05437	0.15219	0.21128	5.77097	240.613265	3.31977573	41.066871	52.2747155	0.89470609	0	0
23/01/2023	90.16979	0.06784	0.14956	0.22117	6.57341	238.8656	2.39235516	41.2637799	52.3766944	0.56588249	0	0
24/01/2023	89.33518	0.0731	0.15084	0.23111	6.31437	240.47535	2.66807479	40.9750827	52.0347693	0.49705894	0	0
25/01/2023	90.92153	0.05425	0.13427	0.19568	6.92174	241.24543	2.7641589	40.1818692	51.405784	0.52764718	0	0
26/01/2023	91.5266	0.05266	0.13717	0.20258	6.25336	241.535486	2.57059815	41.1051757	52.1310397	0.7188237	0	0
27/01/2023	91.09377	0.03511	0.13113	0.17964	6.23938	240.31895	2.43970095	41.3500917	52.311924	0.45882364	0	0
28/01/2023	91.90888	0.03687	0.14141	0.18147	6.35546	240.5618	2.27399067	41.2108876	52.0869321	0.57352955	0	0
29/01/2023	91.65432	0.03536	0.13761	0.17297	6.4294	240.885423	2.22525235	41.2926118	51.9664471	0.74941194	0	0
30/01/2023	91.51427	0.0394	0.1333	0.17551	6.53086	241.3688869	1.65571029	41.0683191	52.0761075	0.53529424	0	0
31/01/2023	88.51434	0.03509	0.13268	0.17517	6.31251	240.3358887	1.69609347	40.7376646	52.0669382	0.48176482	0	0
Mínimo	88.51434	0.03509	0.13113	0.17297	5.62074	238.4564	1.20174767	40.1818692	51.405784	0.16058827	0	0
Promedio	90.7936223	0.04919077	0.14741154	0.20197692	6.48082462	240.1457468	2.53926637	40.8222972	52.0197275	0.61676485	0	0
Máximo	91.90888	0.08673	0.16407	0.23111	7.1274	270.5821	4.44354209	41.3500917	52.3766944	1.32294149	0	0
Desv. Est.	0.74542964	0.01288914	0.00992387	0.01705618	0.37419585	0.804811477	0.70907851	0.33368046	0.25089813	0.28800859	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
01/01/2023	91.5623507	0.20107201	0.16441851	0.36549052	6.95208955	241.9583844	2.92012152	40.7025481	52.0390157	0.29823536	0	0
02/01/2023	91.7163095	0.06833531	0.16687945	0.23521476	6.91394245	241.4585643	2.92429909	40.7136787	52.0906427	0.52764718	0	0
03/01/2023	91.5187861	0.12116441	0.159759	0.28092341	6.95677565	240.6956973	3.15267292	40.8917054	52.1345537	0.88935315	0	0
04/01/2023	92.0308016	0.05446274	0.1586316	0.21309434	6.87792054	242.1495868	3.01620563	40.5697464	51.9961629	1.03235318	0	0
05/01/2023	92.1960512	0.05501121	0.14716129	0.2021725	6.8660619	241.3677474	2.73491591	40.4806326	51.9509633	0.91764727	0	0
06/01/2023	92.0414086	0.04552723	0.14964542	0.19517265	7.0091608	240.981432	2.57477572	40.5194054	51.9795583	1.16235321	0	0
07/01/2023	91.6418729	0.08091784	0.15754344	0.23846128	7.23161923	241.9697387	2.52882245	40.6960798	52.0489556	1.16235321	0	0
08/01/2023	91.5540752	0.06566098	0.1605141	0.22617509	7.2626768	241.8436875	2.63186918	40.7218402	52.0678614	1.32294149	0	0
09/01/2023	91.5380113	0.06717528	0.17294202	0.2401173	7.06226175	242.34693	2.40906544	40.8250076	52.1234564	0.66529427	0	0
10/01/2023	91.6023109	0.05902585	0.16787377	0.22689962	6.77486749	239.4879265	2.39931777	40.8834926	52.1570617	0.73411782	0	0
11/01/2023	91.2403506	0.05635477	0.17645683	0.23281161	7.00578365	240.1689892	2.28930843	40.9988966	52.2337344	0.16058827	0	0
12/01/2023	91.6080523	0.06556087	0.14962918	0.22148806	6.52848149	242.3169258	2.12777572	40.9731893	52.2149799	1.04000024	0	0
13/01/2023	91.5668023	0.05857141	0.14807853	0.20664994	6.72355271	239.4215894	2.00801871	40.9322847	52.1864972	0.36705891	0	0
14/01/2023	91.1187832	0.0948363	0.14954895	0.24438525	7.53538339	241.48521	1.71141123	40.898891	52.1477272	0.47411776	0	0
15/01/2023	90.8238092	0.06843149	0.16042448	0.22885597	7.50914627	241.48363	1.82142057	41.0989538	52.2704214	0.55058836	0	0
16/01/2023	91.5383755	0.08138724	0.1571615	0.23854875	6.93457876	242.364486	2.13056076	40.8234657	52.1175226	0.43588246	0	0
17/01/2023	91.5339477	0.12121354	0.15769683	0.27891037	7.26792269	241.15588	1.86876637	40.6842275	52.0056728	0.34411773	0	0
18/01/2023	91.7845621	0.18189708	0.16563672	0.3475338	6.87739306	242.1581872	3.99236452	40.6130981	51.9245074	0.4664707	0	0
19/01/2023	91.5592976	0.12641919	0.1478295	0.2742487	7.30296835	240.358813	4.44354209	40.6844245	52.012455	0.39000009	0	0
20/01/2023	91.4955452	0.10784278	0.24372476	0.35156754	6.88125537	242.6123875	3.74588788	40.8367152	52.1180756	0.29823536	0	0
21/01/2023	92.0062737	0.09321312	0.16725864	0.26047175	6.5076635	241.76234	3.33230844	40.6105978	51.987762	0.45882364	0	0
22/01/2023	92.1856271	0.1088708	0.15885325	0.26772405	6.5527686	241.357616	3.31977573	40.4947852	51.8975018	0.89470609	0	0
23/01/2023	91.1410906	0.10666666	0.15932185	0.26598851	7.08848184	241.69354	2.39235516	41.0365171	52.211937	0.56588249	0	0
24/01/2023	90.9696553	0.09625076	0.16126542	0.25751618	7.32886438	241.6581784	2.66807479	41.0293482	52.2078595	0.49705894	0	0
25/01/2023	91.5228636	0.08350701	0.14784717	0.23135418	7.40127624	240.4568993	2.7641589	40.6505662	52.029626	0.52764718	0	0
26/01/2023	92.0733881	0.10501109	0.14953015	0.25454124	6.82883589	242.2566564	2.57059815	40.5410286	51.9462481	0.7188237	0	0
27/01/2023	92.0634293	0.17150092	0.14325947	0.31476039	6.57079304	242.6837821	2.43970095	40.5382588	51.9115642	0.45882364	0	0
28/01/2023	92.3471874	0.05603601	0.14719859	0.2032346	6.55779069	240.8368942	2.27399067	40.5105756	51.9677381	0.57352955	0	0
29/01/2023	92.1408374	0.04721932	0.1428031	0.19002242	6.73689174	240.4833658	2.22525235	40.5623047	51.9988943	0.51245866	0	0
30/01/2023	91.8346041	0.05812717	0.14274384	0.19844904	6.96357155	241.3658815	1.65571029	40.6754173	52.0605506	0.53529424	0	0
31/01/2023	92.2248464	0.08408771	0.13917204	0.22284688	6.68215899	242.1243659	1.69609347	40.4954775	51.9567679	0.48176482	0	0
Mínimo	90.9696553	0.04721932	0.13917204	0.19002242	6.5076635	240.358813	1.65571029	40.4947852	51.8975018	0.16058827	0	0
Promedio	91.8106577	0.10190354	0.15831746	0.26001852	6.8771938	241.5577791	2.60545615	40.6627939	52.0165348	0.62787642	0	0
Máximo	92.3471874	0.18189708	0.24372476	0.35156754	7.40127624	242.6837821	4.44354209	41.0365171	52.211937	1.32294149	0	0
Desv. Est.	0.41900854	0.03896134	0.02621641	0.05075495	0.30506479	0.79752444	0.66756555	0.1818868	0.10111391	0.28925951	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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	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
01/01/2023	92.1216729	0.93658819	0.1777226	1.11145719	7.3312571	241.9583844	2.92012152	40.9843544	52.6081849	0.29823536	0	0
02/01/2023	92.4091	0.08016	0.17698765	0.2538786	7.345137	241.4585643	2.92429909	40.9152092	52.1850181	0.52764718	0	0
03/01/2023	92.913883	0.24896	0.172101	0.410417	7.7709	240.6956973	3.15267292	41.4542545	52.395992	0.88935315	0	0
04/01/2023	92.542422	0.07252	0.1678376	0.2380005	7.28264839	242.1495868	3.01620563	40.711903	52.0661165	1.03235318	0	0
05/01/2023	92.70979	0.067717	0.1636108	0.2292647	7.168649	241.3677474	2.73491591	40.7414089	52.0810387	0.91764727	0	0
06/01/2023	92.6125944	0.0576346	0.16648	0.2180064	7.38295	240.981432	2.57477572	40.74485	52.0994185	1.16235321	0	0
07/01/2023	92.135265	0.10713	0.17407	0.266649	7.682616	241.9697387	2.52882245	40.8788605	52.1480955	1.16235321	0	0
08/01/2023	92.0445864	0.0782567	0.16848	0.2441467	7.8121187	241.8436875	2.63186918	41.1502266	52.2416997	1.32294149		0
09/01/2023	92.4729955	0.0848056	0.179333	0.2593321	8.1183933	242.34693	2.40906544	41.2547501	52.3691613	0.66529427	0	0
10/01/2023	92.27034	0.0946619	0.1769572	0.2614689	7.53449	239.4879265	2.39931777	41.314126	52.3527217	0.73411782	0	0
11/01/2023	91.6585	0.07326	0.1892437	0.2491481	7.52851	240.1689892	2.28930843	41.3833954	52.3731721	0.16058827		0
12/01/2023	92.41751	0.1045852	0.1668066	0.36958151	6.96252579	242.3169258	2.12777572	41.168898	52.3022173	1.04000024	0	0
13/01/2023	91.86917	0.08377	0.16079	0.24456	6.96716	239.4215894	2.00801871	41.1726103	52.3011042	0.36705891	0	0
14/01/2023	91.60117	0.4182071	0.159457	0.5646982	8.04651259	241.48521	1.71141123	41.0783601	52.2686844	0.47411776	0	0
15/01/2023	91.28857	0.14631	0.167801	0.314111	8.03378	241.48363	1.82142057	41.3828576	52.4590294	0.55058836	0	0
16/01/2023	93.24606	0.28556	0.09848	0.3829	6.27212	270.5169	4.50899069	40.043696	51.5823563	0.26000006	0	0
17/01/2023	91.7574598	0.3587104	0.1688309	0.5173028	7.43226	241.15588	1.86876637	40.7904318	52.0974448	0.34411773	0	0
18/01/2023	93.1123844	0.61775	0.1696684	0.7819287	8.41591553	242.1581872	3.99236452	41.1060958	52.2340537	0.4664707	0	0
19/01/2023	92.7216425	0.2436267	0.1697006	0.3875867	8.5211	240.358813	4.44354209	41.0493797	52.2502468	0.39000009	0	0
20/01/2023	92.1457237	0.13265923	0.714374	0.815694	7.8615531	242.6123875	3.74588788	41.1914923	52.2855196	0.29823536	0	0
21/01/2023	92.5659165	0.13698594	0.17369123	0.30542546	6.78494	241.76234	3.33230844	41.0141987	52.2098947	0.45882364	0	0
22/01/2023	93.16333	0.21535519	0.1669004	0.37898519	7.17675	241.357616	3.31977573	40.9744986	52.1773682	0.89470609	0	0
23/01/2023	91.8721	0.22584077	0.1696142	0.39132077	7.89634152	241.69354	2.39235516	41.4061603	52.4274604	0.56588249	0	0
24/01/2023	92.5125944	0.12548371	0.16643	0.29191371	8.36946388	241.6581784	2.66807479	41.483373	52.4463761	0.49705894	0	0
25/01/2023	92.0458004	0.14689354	0.16358478	0.29881552	7.89652128	240.4568993	2.7641589	40.8002514	52.1181605	0.52764718	0	0
26/01/2023	92.8651501	0.17544508	0.15801	0.32396617	7.62532975	242.2566564	2.57059815	40.7724673	52.0631635	0.7188237	0	0
27/01/2023	92.6391548	0.42645575	0.1496264	0.56014845	7.38819	242.6837821	2.43970095	40.9805562	52.1834978	0.45882364	0	0
28/01/2023	92.5696765	0.1044316	0.1541845	0.24769715	6.78984865	240.8368942	2.27399067	40.6602849	52.0467069	0.57352955	0	0
29/01/2023	92.437467	0.081887	0.1521414	0.22740726	7.36924	240.4833658	2.22525235	40.7297909	52.0973652	0.51245866	0	0
30/01/2023	92.40488	0.10556129	0.1487333	0.24014823	7.37822242	241.3658815	1.65571029	40.8231421	52.1942989	0.53529424	0	0
31/01/2023	92.80877	0.314357	0.1464007	0.4569617	7.65321079	242.1243659	1.69609347	40.9654902	52.2460366	0.48176482	0	0
Mínimo	91.8721	0.081887	0.1464007	0.22740726	6.78494	240.358813	1.65571029	40.6602849	52.0467069	0.16058827	0	0
Promedio	92.5617564	0.21805234	0.20021857	0.40771421	7.65190192	241.5577791	2.6821797	40.9969415	52.2128678	0.62220279	0	0
Máximo	93.16333	0.61775	0.714374	0.815694	8.5211	242.6837821	4.50899069	41.483373	52.4463761	1.32294149	0	0
Desv. Est.	0.37284502	0.14848034	0.14826519	0.1886357	0.55214535	0.79752444	0.74352201	0.24220752	0.1188432	0.29482229	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 Rocío (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)
	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
01/01/2023	91.20532	0.05138	0.1125188	0.1914828	6.37815	241.9583844	2.92012152	40.2729214	51.2435422	0.29823536	0	0
02/01/2023	91.27197	0.052169	0.14566	0.21280335	6.36587	241.4585643	2.92429909	40.1684751	51.9417578	0.52764718	0	0
03/01/2023	90.39923	0.0336	0.153662	0.1916	6.41903	240.6956973	3.15267292	40.4123705	51.9327136	0.88935315	0	0
04/01/2023	91.53247	0.03677	0.15125757	0.1922575	6.58748734	242.1495868	3.01620563	40.4390675	51.9337316	1.03235318	0	0
05/01/2023	91.60839	0.0336679	0.1326584	0.18056507	6.574425	241.3677474	2.73491591	40.2618289	51.8453391	0.91764727	0	0
06/01/2023	91.93248	0.0548347	0.15258505	0.20741975	6.9844449	241.9697387	2.52882245	40.6446301	52.0208534	1.16235321	0	0
07/01/2023	91.1146207	0.05464	0.1436887	0.20741975	6.8248645	241.9697387	2.52882245	40.5051501	51.9227611	1.16235321	0	0
08/01/2023	90.2453934	0.04426995	0.1514485	0.20412952	7.00906	241.8436875	2.63186918	40.519742	51.9219779	1.32294149	0	0
09/01/2023	90.2368304	0.04506	0.1636694	0.2092007	6.2497055	242.34693	2.40906544	40.4635602	51.9269729	0.66529427	0	0
10/01/2023	90.8745242	0.0377	0.1629	0.2022891	6.2688324	239.4879265	2.39931777	40.6232802	51.9920382	0.73411782	0	0
11/01/2023	91.6585	0.07326	0.1892437	0.2491481	7.52851	240.1689892	2.28930843	41.3833954	52.3731721	0.16058827	0	0
12/01/2023	91.18887	0.04161	0.1422329	0.1848	6.21783816	242.3169258	2.12777572	40.5137832	52.0025002	1.04000024	0	0
13/01/2023	91.22194	0.044114	0.1412596	0.18705362	6.51258679	239.4215894	2.00801871	40.75147	52.1071804	0.36705891	0	0
14/01/2023	90.5234546	0.04376	0.1417338	0.19182	6.6147041	241.48521	1.71141123	40.743672	51.8973425	0.47411776	0	0
15/01/2023	90.3741881	0.04774	0.1514639	0.20242539	7.1274	241.48363	1.82142057	40.8544118	52.1042494	0.55058836	0	0
16/01/2023	90.9821702	0.0186391	0.1235949	0.1746264	6.5655075	242.364486	2.13056076	40.4184122	51.7632442	0.43588246	0	0
17/01/2023	91.22507	0.01125094	0.15356713	0.16639094	7.11573	241.15588	1.86876637	40.5975302	51.844614	0.34411773	0	0
18/01/2023	90.3458568	0.04401	0.1614198	0.2098944	5.62074	242.1581872	3.99236452	40.31177	51.5584963	0.4664707	0	0
19/01/2023	90.4125836	0.05946	0.1144206	0.1958506	6.0145565	240.358813	4.44354209	40.308217	51.8176911	0.39000009	0	0
20/01/2023	91.1474397	0.07364867	0.1314123	0.2196201	6.43258532	242.6123875	3.74588788	40.3258918	51.8800427	0.29823536	0	0
21/01/2023	91.0254688	0.06145	0.1612504	0.22384	6.33851	241.76234	3.33230844	40.3550562	51.8100153	0.45882364	0	0
22/01/2023	91.00735	0.04369566	0.147753	0.20187878	5.74587097	241.357616	3.31977573	40.1589424	51.7019226	0.89470609	0	0
23/01/2023	90.1146979	0.07643678	0.1463956	0.22976678	6.5236588	241.69354	2.39235516	40.7384105	52.0502147	0.56588249	0	0
24/01/2023	89.3363518	0.0698665	0.15456	0.2244265	6.36483909	241.6581784	2.66807479	40.361326	51.8012622	0.49705894	0	0
25/01/2023	90.9148215	0.054809	0.13495	0.19141235	6.78969217	240.4568993	2.7641589	40.5127749	51.9501258	0.52764718	0	0
26/01/2023	91.2516824	0.05266	0.13741717	0.20399	6.2365336	242.2566564	2.57059815	40.216555	51.777458	0.7188237	0	0
27/01/2023	91.09377	0.0325647	0.13254285	0.1821911	6.2637293	242.6837821	2.43970095	40.3161859	51.621926	0.45882364	0	0
28/01/2023	92.4487582	0.03121811	0.1436926	0.17491071	6.6394294	240.4833658	2.22525235	40.4641138	51.9542081	0.74941194	0	0
29/01/2023	91.6528432	0.03213191	0.1346847	0.1690297	6.32585733	240.4833658	2.22525235	40.465516	51.9030408	0.51245866	0	0
30/01/2023	91.5145427	0.03594	0.13458694	0.1421566	6.51743086	241.3658815	1.65571029	40.4830609	51.9279335	0.53529424	0	0
31/01/2023	91.24335	0.0354858	0.11189	0.17677	6.23694199	242.1243659	1.69609347	40.2911512	51.7029505	0.48176482	0	0
Mínimo	89.3363518	0.03121811	0.11189	0.1421566	5.62074	240.358813	1.65571029	40.1589424	51.5584963	0.16058827	0	0
Promedio	90.9649655	0.05024122	0.13906971	0.19612412	6.28931252	241.4843994	2.60240159	40.3792123	51.8183777	0.63355004	0	0
Máximo	92.4487582	0.07643678	0.1614198	0.22976678	6.78969217	242.6837821	4.44354209	40.7384105	52.0502147	1.32294149	0	0
Desv. Est.	0.74720886	0.01608346	0.01490605	0.02515382	0.32032395	0.827897038	0.6685467	0.14473903	0.13800316	0.28988224	0	0