

**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 - 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	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
01/08/2019	92.6206838	0.37	0.12603333	0.49603333	6.19024	271.46899	2.0553645	40.1764955	51.5751932	0.44352952	0	0
02/08/2019	92.8596017	0.36779458	0.12339167	0.49118625	6.04035083	271.668452	1.46075702	40.0750283	51.522239	0.53529424	0	0
03/08/2019	92.6179179	0.38849958	0.12513667	0.51363625	6.20037		1.69052338	40.1584826	51.5528782	0.45882364	0	0
04/08/2019	92.6955488	0.37548292	0.12676	0.50224292	6.13229583	270.73682	1.82977571	40.1457535	51.5541245	0.45882364	0	0
05/08/2019	92.6352033	0.37875125	0.12863958	0.50739083	6.18492	271.2698	1.98016824	40.1585368	51.5580612	0.55823543	0	0
06/08/2019	93.0850858	0.44094333	0.121415	0.56235833	5.36931542	270.7589	1.96902805	40.1251748	51.4977394	0.13000003	0	0
07/08/2019	95.4235608	0.14470375	0.112145	0.25684875	3.70582	271.3656	4.41569162	39.5021613	51.3671004	0.15294121	0	0
08/08/2019	93.8292113	0.11195792	0.12026458	0.2322225	5.29321958	271.53584	7.80230847	39.9973561	51.6597397	0.26000006	0	0
09/08/2019	92.8567096	0.34780667	0.12827708	0.47608375	5.99602333	271.47888	6.03658883	40.1218185	51.5594099	0.32882361	0	0
10/08/2019	92.6318596	0.4047	0.13318583	0.53788583	6.09993625	271.4689	5.10359817	40.1790687	51.5488041	0.43588246	0	0
11/08/2019	92.3313042	0.3838875	0.137045	0.5209325	6.3113225	270.773895	5.58541126	40.3287533	51.6435765	0.32882361	0	0
12/08/2019	92.2826954	0.36286583	0.13548792	0.49835375	6.50861458	271.38736	6.09925238	40.2923964	51.6396677	0.36705891	0	0
13/08/2019	92.2789817	0.4074625	0.13077458	0.53823708	6.35068458	270.7415	6.07697201	40.3328519	51.6323576	0.29823536	0	0
14/08/2019	92.6452783	0.40356958	0.12511375	0.52868333	6.02789875	271.6395	5.98228042	40.2167582	51.5735876	0.32882361	0	0
15/08/2019	92.8920213	0.421275	0.12446792	0.54574292	5.81366792	270.57191	5.8026449	40.1102409	51.5028708	0.16823533	0	0
16/08/2019	93.0515454	0.24165292	0.12460875	0.36626167	5.8179975		5.40020565	40.192052	51.6732257	0.09941179	0	0
17/08/2019	92.9542408	0.16890417	0.12497542	0.29387958	5.92732792		4.83901873	40.2982504	51.7819902	0.12235297	0	0
18/08/2019	93.2035992	0.08188	0.13139958	0.21327958	5.90163542	271.4248	4.5632991	40.2101333	51.792618	0.13764709	0	0
19/08/2019	93.3275613	0.07997917	0.13415583	0.214135	5.79923875	270.66834	4.18731779	40.1606836	51.7656305	0.07647061	0	0
20/08/2019	93.6650296	0.1106175	0.12688417	0.23750167	5.43307292	271.4739	3.88374769	40.0556456	51.6894845	0.19882358	0	0
21/08/2019	94.3095671	0.16354458	0.12478875	0.28833333	4.72004667	271.4248	3.8308318	39.8448233	51.5365693	0.18352945	0	0
22/08/2019	94.9375892	0.12436208	0.12147583	0.24583792	4.22307875	270.6851	3.39497199	39.6480967	51.4577261	0.24470594	0	0
23/08/2019	95.2137746	0.14624167	0.1150275	0.26126917	3.94115542	270.6577	3.11228974	39.5624676	51.3977323	0.35941185	0	0
24/08/2019	95.0833508	0.15501083	0.11901875	0.27402958	4.013105	270.74581	2.94100937	39.6098886	51.4156655	0.33647067	0	0
25/08/2019	95.2307088	0.14150833	0.13654875	0.27805708	3.7417125	270.7548	2.94936451	39.6178638	51.4207942	0.09176473	0	0
26/08/2019	95.4820529	0.11291625	0.13178667	0.24470292	3.66183583	270.8155	3.03291591	39.5020582	51.3800594	0.252353	0	0
27/08/2019	95.1023396	0.12452792	0.12249417	0.24702208	4.09298792	270.84515	2.73073834	39.5803978	51.4199879	0.16823533	0	0
28/08/2019	95.0772775	0.20465375	0.12202	0.32667375	3.88972333	270.6722	2.73352338	39.6088232	51.3780868	0.15294121	0	0
29/08/2019	95.1586304	0.13561917	0.12573292	0.26135208	3.95457708	270.7698	2.67364488	39.588373	51.4145011	0.05352942	0	0
30/08/2019	95.00499	0.10663875	0.11947125	0.22611	4.23540625	270.73125	2.50097198	39.6133027	51.4524188	0.18352945	0	0
31/08/2019	94.9838961	0.07844217	0.1180387	0.19648087	4.34161522	270.7474	2.16537385	39.6119603	51.4727674	0.16058827	0	0
Mínimo	92.2789817	0.07997917	0.112145	0.21327958	3.66183583	270.57191	1.46075702	39.5020582	51.3671004	0.05352942	0	0
Promedio	93.6829307	0.24692525	0.12595088	0.37287613	5.25258603	271.0568703	3.88880719	39.9671246	51.5454613	0.26382359	0	0.0000
Máximo	95.4820529	0.44094333	0.137045	0.56235833	6.50861458	271.668452	7.80230847	40.3328519	51.792618	0.55823543	0	0
Desv. Est.	1.15586139	0.13081519	0.00605082	0.13237487	1.00690699	0.384161586	1.67239958	0.2925662	0.12306577	0.14233921	0	0

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

PERMISIONARIO:  
PUNTO DE MEDICIÓN:  
ZONA DE MEDICIÓN:

**Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997**  
**Cruce Internacional I - 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/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	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
01/08/2019	92.98492	0.3995	0.13256	0.52579	6.43009	271.46899	2.0553645	40.3444332	51.6480406	0.44352952	0	0
02/08/2019	93.06714	0.39893	0.12972	0.52101	6.16699	271.668452	1.46075702	40.1940098	51.5856082	0.53529424	0	0
03/08/2019	93.01743	0.44459	0.13311	0.57535	6.4834		1.69052338	40.4273124	51.6622174	0.45882364	0	0
04/08/2019	92.97839	0.46674	0.1297	0.59586	6.5678	270.73682	1.82977571	40.3994705	51.6288611	0.45882364	0	0
05/08/2019	93.0025	0.47686	0.13176	0.59813	6.39314	271.2698	1.98016824	40.2530343	51.5981431	0.55823543	0	0
06/08/2019	93.85593	0.52154	0.1266	0.6421	6.25236	270.7589	1.96902805	40.3470088	51.6207474	0.13000003	0	0
07/08/2019	96.63917	0.31767	0.12035	0.43582	4.35365	271.3656	4.41569162	39.912512	51.4731147	0.15294121	0	0
08/08/2019	95.24914	0.28378	0.12565	0.40466	6.30813	271.53584	7.80230847	40.4581146	51.8581694	0.26000006	0	0
09/08/2019	94.08901	0.56242	0.1432	0.70199	6.71551	271.47888	6.03658883	40.4636737	51.7379075	0.32882361	0	0
10/08/2019	93.72863	0.48417	0.14162	0.61769	6.75947	271.4689	5.10359817	40.4812177	51.6694396	0.43588246	0	0
11/08/2019	93.02778	0.44845	0.14265	0.59086	6.8562	270.773895	5.58541126	40.5266534	51.7358244	0.32882361	0	0
12/08/2019	93.1798	0.38854	0.14172	0.52736	7.09427	271.38736	6.09925238	40.4969557	51.7459214	0.36705891	0	0
13/08/2019	92.78487	0.43801	0.1364	0.57218	6.95544	270.7415	6.07697201	40.4740179	51.692567	0.29823536	0	0
14/08/2019	93.15298	0.42708	0.12951	0.5504	6.50084	271.6395	5.98228042	40.348732	51.6527251	0.32882361	0	0
15/08/2019	93.31465	0.45657	0.12693	0.57951	6.40214	270.57191	5.8026449	40.2681994	51.5910524	0.16823533	0	0
16/08/2019	93.48434	0.36774	0.13222	0.49805	6.21162	270.64878	5.40020565	40.3090018	51.8051972	0.09941179	0	0
17/08/2019	93.14914	0.30352	0.1334	0.43228	6.20398	271.33688	4.83901873	40.4359467	51.8646732	0.12235297	0	0
18/08/2019	93.48798	0.16549	0.13484	0.29695	6.1403	271.4248	4.5632991	40.37612	51.8514975	0.13764709	0	0
19/08/2019	93.73587	0.12996	0.13863	0.26385	6.35404	270.66834	4.18731779	40.3736042	51.8812148	0.07647061	0	0
20/08/2019	93.96785	0.13565	0.13468	0.26249	5.58639	271.4739	3.88374769	40.1523409	51.7403498	0.19882358	0	0
21/08/2019	95.12315	0.19915	0.12785	0.32247	5.4905	271.4248	3.8308318	40.1274233	51.6949411	0.18352945	0	0
22/08/2019	95.30188	0.13834	0.12612	0.25742	4.70668	270.6851	3.39497199	39.8102377	51.5408866	0.24470594	0	0
23/08/2019	95.55363	0.16788	0.12298	0.278	4.43598	270.6577	3.11228974	39.705351	51.4769806	0.35941185	0	0
24/08/2019	95.33802	0.1617	0.14359	0.30372	4.23878	270.74581	2.94100937	39.7913651	51.5060478	0.33647067	0	0
25/08/2019	95.84134	0.18246	0.14349	0.31922	4.0713	270.7548	2.94936451	39.7630603	51.4874186	0.09176473	0	0
26/08/2019	95.81589	0.16267	0.13588	0.29569	3.99308	270.8155	3.03291591	39.6319131	51.4643549	0.252353	0	0
27/08/2019	95.49927	0.21235	0.12713	0.33077	4.38532	270.84515	2.73073834	39.7394121	51.4637271	0.16823533	0	0
28/08/2019	95.29972	0.3283	0.12733	0.45019	4.1718	270.6722	2.73352338	39.7364881	51.463204	0.15294121	0	0
29/08/2019	95.44415	0.1641	0.13331	0.29205	4.57351	270.7698	2.67364488	39.7946783	51.527392	0.05352942	0	0
30/08/2019	95.28886	0.13313	0.12599	0.25734	4.65451	270.73125	2.50097198	39.7175922	51.5287564	0.18352945	0	0
31/08/2019	95.2768	0.09007	0.1377	0.22777	4.59309	270.7474	2.16537385	39.769944	51.5415278	0.16058827	0	0
Mínimo	92.78487	0.12996	0.12035	0.25734	3.99308	270.57191	1.46075702	39.6319131	51.463204	0.05352942	0	0
Promedio	94.2134477	0.31557633	0.13263067	0.44330667	5.71524067	271.0524537	3.88880719	40.161996	51.6398994	0.26382359	0	0.00000
Máximo	96.63917	0.56242	0.14359	0.70199	7.09427	271.668452	7.80230847	40.5266534	51.8812148	0.55823543	0	0
Desv. Est.	1.16415614	0.14061449	0.00654336	0.14192598	1.03606987	0.38179373	1.67239958	0.30656739	0.1322248	0.14233921	0	0

**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 <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	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
01/08/2019	92.25579	0.35389	0.11922	0.47458	5.9244	271.46899	2.0553645	40.0464277	51.5149529	0.44352952	0	0
02/08/2019	92.61863	0.35432	0.11897	0.47458	5.92845	271.66845	1.46075702	39.9731865	51.4704038	0.53529424	0	0
03/08/2019	92.00671	0.36204	0.11795	0.48083	5.9686		1.69052338	39.9895572	51.4752705	0.45882364	0	0
04/08/2019	91.95145	0.34764	0.12271	0.47417	5.85203	270.73682	1.82977571	40.0583251	51.5210018	0.45882364	0	0
05/08/2019	92.38837	0.3439	0.12082	0.47231	5.82765	271.2698	1.98016824	40.0835501	51.4727418	0.55823543	0	0
06/08/2019	92.26858	0.38632	0.11892	0.50524	4.65548	270.7589	1.96902805	39.9035158	51.3296479	0.13000003	0	0
07/08/2019	94.21183	0.04131	0.10427	0.14558	2.78389	271.3656	4.41569162	39.1471363	51.2441519	0.15294121	0	0
08/08/2019	92.46735	0.04918	0.11594	0.16512	3.96592	271.53584	7.80230847	39.5865228	51.4579103	0.26000006	0	0
09/08/2019	91.94769	0.23977	0.11841	0.35884	4.99676	271.47888	6.03658883	39.723445	51.2986706	0.32882361	0	0
10/08/2019	91.72367	0.32165	0.1268	0.44845	5.23779	271.4689	5.10359817	39.8518882	51.4125288	0.43588246	0	0
11/08/2019	91.68566	0.3334	0.13149	0.4659	5.68446	270.77389	5.58541126	40.15532	51.5659056	0.32882361	0	0
12/08/2019	91.6161	0.29973	0.1284	0.43823	5.65216	271.38736	6.09925238	40.0822211	51.5226937	0.36705891	0	0
13/08/2019	91.67832	0.36291	0.12311	0.4921	5.88786	270.7415	6.07697201	40.1556684	51.558524	0.29823536	0	0
14/08/2019	92.18729	0.3739	0.12226	0.49616	5.55984	271.6395	5.98228042	40.0912587	51.5261323	0.32882361	0	0
15/08/2019	92.31955	0.39936	0.12115	0.5256	5.42209	270.57191	5.8026449	39.9850061	51.4121238	0.16823533	0	0
16/08/2019	92.49299	0.12882	0.1183	0.24914	5.3639	270.64878	5.40020565	39.9866149	51.5013402	0.09941179	0	0
17/08/2019	92.61596	0.14727	0.12021	0.26846	5.6598	271.33688	4.83901873	40.1708106	51.6212477	0.12235297	0	0
18/08/2019	92.77182	0.06266	0.12766	0.19032	5.73023	271.4248	4.5632991	40.0874547	51.7090542	0.13764709	0	0
19/08/2019	92.695	0.07148	0.12858	0.20221	5.4844	270.66834	4.18731779	40.0067298	51.6863951	0.07647061	0	0
20/08/2019	93.43204	0.07073	0.12338	0.19714	5.18175	271.4739	3.88374769	39.9405878	51.624395	0.19882358	0	0
21/08/2019	93.46957	0.13434	0.1206	0.25683	3.9584	271.4248	3.8308318	39.5719395	51.3761844	0.18352945	0	0
22/08/2019	94.41232	0.10958	0.11075	0.23383	3.88753	270.6851	3.39497199	39.5418615	51.4051655	0.24470594	0	0
23/08/2019	94.73338	0.13319	0.10798	0.24526	3.62511	270.6577	3.11228974	39.4337299	51.3137475	0.35941185	0	0
24/08/2019	94.75024	0.14443	0.10731	0.25622	3.84368	270.74581	2.94100937	39.4972322	51.3518111	0.33647067	0	0
25/08/2019	94.80478	0.08807	0.12898	0.21827	3.39415	270.7548	2.94936451	39.3937797	51.3385486	0.09176473	0	0
26/08/2019	95.14233	0.09127	0.12833	0.22533	3.3023	270.8155	3.03291591	39.3801911	51.2850489	0.252353	0	0
27/08/2019	94.68696	0.09594	0.11715	0.21831	3.7609	270.84515	2.73073834	39.441434	51.347836	0.16823533	0	0
28/08/2019	94.75864	0.16257	0.11855	0.28828	3.72236	270.6722	2.73352338	39.5314487	51.275507	0.15294121	0	0
29/08/2019	94.50387	0.10664	0.1198	0.22673	3.59534	270.7698	2.67364488	39.4779466	51.3669153	0.05352942	0	0
30/08/2019	94.66394	0.07314	0.11178	0.18607	4.00659	270.73125	2.50097198	39.5117051	51.3820153	0.18352945	0	0
31/08/2019	94.64011	0.0692	0.10659	0.17953	4.10676	270.7474	2.16537385	39.5049408	51.4157808	0.16058827	0	0
Mínimo	91.6161	0.04131	0.10427	0.14558	2.78389	270.57191	1.46075702	39.1471363	51.2441519	0.05352942	0	0
Promedio	93.1086943	0.206315	0.11999267	0.32933633	4.79546067	271.0524534	3.88880719	39.7935498	51.4455957	0.26382359	0	0.00000
Máximo	95.14233	0.39936	0.13149	0.5256	5.9686	271.66845	7.80230847	40.1708106	51.7090542	0.55823543	0	0
Desv. Est.	1.20597378	0.1286159	0.00672713	0.13061595	1.0110966	0.381793745	1.67239958	0.2997569	0.12349431	0.14233921	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	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
01/08/2019	92.6206838	0.37	0.12603333	0.49603333	6.19024	271.46899	2.0553645	40.1764955	51.5751932	0.44352952	0	0
02/08/2019	92.8596017	0.36779458	0.12339167	0.49118625	6.04035083	271.668452	1.46075702	40.0750283	51.522239	0.53529424	0	0
03/08/2019	92.6179179	0.38849958	0.12513667	0.51363625	6.20037		1.69052338	40.1584826	51.5528782	0.45882364	0	0
04/08/2019	92.6955488	0.37548292	0.12676	0.50224292	6.13229583	270.73682	1.82977571	40.1457535	51.5541245	0.45882364	0	0
05/08/2019	92.6352033	0.37875125	0.12863958	0.50739083	6.18492	271.2698	1.98016824	40.1585368	51.5580612	0.55823543	0	0
06/08/2019	93.0850858	0.44094333	0.121415	0.56235833	5.36931542	270.7589	1.96902805	40.1251748	51.4977394	0.13000003	0	0
07/08/2019	95.4235608	0.14470375	0.112145	0.25684875	3.70582	271.3656	4.41569162	39.5021613	51.3671004	0.15294121	0	0
08/08/2019	93.8292113	0.11195792	0.12026458	0.2322225	5.29321958	271.53584	7.80230847	39.9973561	51.6597397	0.26000006	0	0
09/08/2019	92.8567096	0.34780667	0.12827708	0.47608375	5.99602333	271.47888	6.03658883	40.1218185	51.5594099	0.32882361	0	0
10/08/2019	92.6318596	0.4047	0.13318583	0.53788583	6.09993625	271.4689	5.10359817	40.1790687	51.5488041	0.43588246	0	0
11/08/2019	92.3313042	0.3838875	0.137045	0.5209325	6.3113225	270.773895	5.58541126	40.3287533	51.6435765	0.32882361	0	0
12/08/2019	92.2826954	0.36286583	0.13548792	0.49835375	6.50861458	271.38736	6.09925238	40.2923964	51.6396677	0.36705891	0	0
13/08/2019	92.2789817	0.4074625	0.13077458	0.53823708	6.35068458	270.7415	6.07697201	40.3328519	51.6323576	0.29823536	0	0
14/08/2019	92.6452783	0.40356958	0.12511375	0.52868333	6.02789875	271.6395	5.98228042	40.2167582	51.5735876	0.32882361	0	0
15/08/2019	92.8920213	0.421275	0.12446792	0.54574292	5.81366792	270.57191	5.8026449	40.1102409	51.5028708	0.16823533	0	0
16/08/2019	93.0515454	0.24165292	0.12460875	0.36626167	5.8179975		5.40020565	40.192052	51.6732257	0.09941179	0	0
17/08/2019	92.9542408	0.16890417	0.12497542	0.29387958	5.92732792		4.83901873	40.2982504	51.7819902	0.12235297	0	0
18/08/2019	93.2035992	0.08188	0.13139958	0.21327958	5.90163542	271.4248	4.5632991	40.2101333	51.792618	0.13764709	0	0
19/08/2019	93.3275613	0.07997917	0.13415583	0.214135	5.79923875	270.66834	4.18731779	40.1606836	51.7656305	0.07647061	0	0
20/08/2019	93.6650296	0.1106175	0.12688417	0.23750167	5.43307292	271.4739	3.88374769	40.0556456	51.6894845	0.19882358	0	0
21/08/2019	94.3095671	0.16354458	0.12478875	0.28833333	4.72004667	271.4248	3.8308318	39.8448233	51.5365693	0.18352945	0	0
22/08/2019	94.9375892	0.12436208	0.12147583	0.24583792	4.22307875	270.6851	3.39497199	39.6480967	51.4577261	0.24470594	0	0
23/08/2019	95.2137746	0.14624167	0.1150275	0.26126917	3.94115542	270.6577	3.11228974	39.5624676	51.3977323	0.35941185	0	0
24/08/2019	95.0833508	0.15501083	0.11901875	0.27402958	4.013105	270.74581	2.94100937	39.6098886	51.4156655	0.33647067	0	0
25/08/2019	95.2307088	0.14150833	0.13654875	0.27805708	3.7417125	270.7548	2.94936451	39.6178638	51.4207942	0.09176473	0	0
26/08/2019	95.4820529	0.11291625	0.13178667	0.24470292	3.66183583	270.8155	3.03291591	39.5020582	51.3800594	0.252353	0	0
27/08/2019	95.1023396	0.12452792	0.12249417	0.24702208	4.09298792	270.84515	2.73073834	39.5803978	51.4199879	0.16823533	0	0
28/08/2019	95.0772775	0.20465375	0.12202	0.32667375	3.88972333	270.6722	2.73352338	39.6088232	51.3780868	0.15294121	0	0
29/08/2019	95.1586304	0.13561917	0.12573292	0.26135208	3.95457708	270.7698	2.67364488	39.588373	51.4145011	0.05352942	0	0
30/08/2019	95.00499	0.10663875	0.11947125	0.22611	4.23540625	270.73125	2.50097198	39.6133027	51.4524188	0.18352945	0	0
31/08/2019	94.9838961	0.07844217	0.1180387	0.19648087	4.34161522	270.7474	2.16537385	39.6119603	51.4727674	0.16058827	0	0
Mínimo	92.2789817	0.07997917	0.112145	0.21327958	3.66183583	270.57191	1.46075702	39.5020582	51.3671004	0.05352942	0	0
Promedio	93.6829307	0.24692525	0.12595088	0.37287613	5.25258603	271.0568703	3.88880719	39.9671246	51.5454613	0.26382359	0	0.00000
Máximo	95.4820529	0.44094333	0.137045	0.56235833	6.50861458	271.668452	7.80230847	40.3328519	51.792618	0.55823543	0	0
Desv. Est.	1.15586139	0.13081519	0.00605082	0.13237487	1.00690699	0.384161586	1.67239958	0.2925662	0.12306577	0.14233921	0	0

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**  
(Registros máximos 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	3.00	4.00	4.00	11.0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6.00	150,00	0,20
01/05/2019	92.98492	0.3995	0.13256	0.52579	6.43009	271.46899	2.0553645	40.3444332	51.6480406	0.44352952	0	0
02/05/2019	93.06714	0.39893	0.12972	0.52101	6.16699	271.668452	1.46075702	40.1940098	51.5856082	0.53529424	0	0
03/05/2019	93.01743	0.44459	0.13311	0.57535	6.4834		1.69052338	40.4273124	51.6622174	0.45882364	0	0
04/05/2019	92.97839	0.46674	0.1297	0.59586	6.5678	270.73682	1.82977571	40.3994705	51.6288611	0.45882364	0	0
05/05/2019	93.0025	0.47686	0.13176	0.59813	6.39314	271.2698	1.98016824	40.2530343	51.5981431	0.55823543	0	0
06/05/2019	93.85593	0.52154	0.1266	0.6421	6.25236	270.7589	1.96902805	40.3470088	51.6207474	0.13000003	0	0
07/05/2019	96.63917	0.31767	0.12035	0.43582	4.35365	271.3656	4.41569162	39.912512	51.4731147	0.15294121	0	0
08/05/2019	95.24914	0.28378	0.12565	0.40466	6.30813	271.53584	7.80230847	40.4581146	51.8581694	0.26000006	0	0
09/05/2019	94.08901	0.56242	0.1432	0.70199	6.71551	271.47888	6.03658883	40.4636737	51.7379075	0.32882361	0	0
10/05/2019	93.72863	0.48417	0.14162	0.61769	6.75947	271.4689	5.10359817	40.4812177	51.6694396	0.43588246	0	0
11/05/2019	93.02778	0.44845	0.14265	0.59086	6.8562	270.773895	5.58541126	40.5266534	51.7358244	0.32882361	0	0
12/05/2019	93.1798	0.38854	0.14172	0.52736	7.09427	271.38736	6.09925238	40.4969557	51.7459214	0.36705891	0	0
13/05/2019	92.78487	0.43801	0.1364	0.57218	6.95544	270.7415	6.07697201	40.4740179	51.692567	0.29823536	0	0
14/05/2019	93.15298	0.42708	0.12951	0.5504	6.50084	271.6395	5.98228042	40.348732	51.6527251	0.32882361	0	0
15/05/2019	93.31465	0.45657	0.12693	0.57951	6.40214	270.57191	5.8026449	40.2681994	51.5910524	0.16823533	0	0
16/05/2019	93.48434	0.36774	0.13222	0.49805	6.21162	270.64878	5.40020565	40.3090018	51.8051972	0.09941179	0	0
17/05/2019	93.14914	0.30352	0.1334	0.43228	6.20398	271.33688	4.83901873	40.4359467	51.8646732	0.12235297	0	0
18/05/2019	93.48798	0.16549	0.13484	0.29695	6.1403	271.4248	4.5632991	40.37612	51.8514975	0.13764709	0	0
19/05/2019	93.73587	0.12996	0.13863	0.26385	6.35404	270.66834	4.18731779	40.3736042	51.8812148	0.07647061	0	0
20/05/2019	93.96785	0.13565	0.13468	0.26249	5.58639	271.4739	3.88374769	40.1523409	51.7403498	0.19882358	0	0
21/05/2019	95.12315	0.19915	0.12785	0.32247	5.4905	271.4248	3.8308318	40.1274233	51.6949411	0.18352945	0	0
22/05/2019	95.30188	0.13834	0.12612	0.25742	4.70668	270.6851	3.39497199	39.8102377	51.5408866	0.24470594	0	0
23/05/2019	95.55363	0.16788	0.12298	0.278	4.43598	270.6577	3.11228974	39.705351	51.4769806	0.35941185	0	0
24/05/2019	95.33802	0.1617	0.14359	0.30372	4.23878	270.74581	2.94100937	39.7913651	51.5060478	0.33647067	0	0
25/05/2019	95.84134	0.18246	0.14349	0.31922	4.0713	270.7548	2.94936451	39.7630603	51.4874186	0.09176473	0	0
26/05/2019	95.81589	0.16267	0.13588	0.29569	3.99308	270.8155	3.03291591	39.6319131	51.4643549	0.252353	0	0
27/05/2019	95.49927	0.21235	0.12713	0.33077	4.38532	270.84515	2.73073834	39.7394121	51.4637271	0.16823533	0	0
28/05/2019	95.29972	0.3283	0.12733	0.45019	4.1718	270.6722	2.73352338	39.7364881	51.463204	0.15294121	0	0
29/05/2019	95.44415	0.1641	0.13331	0.29205	4.57351	270.7698	2.67364488	39.7946783	51.527392	0.05352942	0	0
30/05/2019	95.28886	0.13313	0.12599	0.25734	4.65451	270.73125	2.50097198	39.7175922	51.5287564	0.18352945	0	0
31/05/2019	95.2768	0.09007	0.1377	0.22777	4.59309	270.7474	2.16537385	39.769944	51.5415278	0.16058827	0	0
Mínimo	92.78487	0.12996	0.12035	0.25734	3.99308	270.57191	1.46075702	39.6319131	51.463204	0.05352942	0	0
Promedio	94.2134477	0.31557633	0.13263067	0.44330667	5.71524067	271.0524537	3.88880719	40.161996	51.6398994	0.26382359	0	0.00000
Máximo	96.63917	0.56242	0.14359	0.70199	7.09427	271.668452	7.80230847	40.5266534	51.8812148	0.55823543	0	0
Desv. Est.	1.16415614	0.14061449	0.00654336	0.14192598	1.03606987	0.38179373	1.67239958	0.30656739	0.1322248	0.14233921	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	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43,6	48,20 - 53,20	6,00	150,00	0,20
01/05/2019	92.25579	0.35389	0.11922	0.47458	5.9244	271.46899	2.0553645	40.0464277	51.5149529	0.44352952	0	0
02/05/2019	92.61863	0.35432	0.11897	0.47458	5.92845	271.66845	1.46075702	39.9731865	51.4704038	0.53529424	0	0
03/05/2019	92.00671	0.36204	0.11795	0.48083	5.9686		1.69052338	39.9895572	51.4752705	0.45882364	0	0
04/05/2019	91.95145	0.34764	0.12271	0.47417	5.85203	270.73682	1.82977571	40.0583251	51.5210018	0.45882364	0	0
05/05/2019	92.38837	0.3439	0.12082	0.47231	5.82765	271.2698	1.98016824	40.0835501	51.4727418	0.55823543	0	0
06/05/2019	92.26858	0.38632	0.11892	0.50524	4.65548	270.7589	1.96902805	39.9035158	51.3296479	0.13000003	0	0
07/05/2019	94.21183	0.04131	0.10427	0.14558	2.78389	271.3656	4.41569162	39.1471363	51.2441519	0.15294121	0	0
08/05/2019	92.46735	0.04918	0.11594	0.16512	3.96592	271.53584	7.80230847	39.5865228	51.4579103	0.26000006	0	0
09/05/2019	91.94769	0.23977	0.11841	0.35884	4.99676	271.47888	6.03658883	39.723445	51.2986706	0.32882361	0	0
10/05/2019	91.72367	0.32165	0.1268	0.44845	5.23779	271.4689	5.10359817	39.8518882	51.4125288	0.43588246	0	0
11/05/2019	91.68566	0.3334	0.13149	0.4659	5.68446	270.77389	5.58541126	40.15532	51.5659056	0.32882361	0	0
12/05/2019	91.6161	0.29973	0.1284	0.43823	5.65216	271.38736	6.0925238	40.0822211	51.5226937	0.36705891	0	0
13/05/2019	91.67832	0.36291	0.12311	0.4921	5.88786	270.7415	6.07697201	40.1556684	51.558524	0.29823536	0	0
14/05/2019	92.18729	0.3739	0.12226	0.49616	5.55984	271.6395	5.98228042	40.0912587	51.5261323	0.32882361	0	0
15/05/2019	92.31955	0.39936	0.12115	0.5256	5.42209	270.57191	5.8026449	39.9850061	51.4121238	0.16823533	0	0
16/05/2019	92.49299	0.12882	0.1183	0.24914	5.3639	270.64878	5.40020565	39.9866149	51.5013402	0.09941179	0	0
17/05/2019	92.61596	0.14727	0.12021	0.26846	5.6598	271.33688	4.83901873	40.1708106	51.6212477	0.12235297	0	0
18/05/2019	92.77182	0.06266	0.12766	0.19032	5.73023	271.4248	4.5632991	40.0874547	51.7090542	0.13764709	0	0
19/05/2019	92.695	0.07148	0.12858	0.20221	5.4844	270.66834	4.18731779	40.0067298	51.6863951	0.07647061	0	0
20/05/2019	93.43204	0.07073	0.12338	0.19714	5.18175	271.4739	3.88374769	39.9405878	51.624395	0.19882358	0	0
21/05/2019	93.46957	0.13434	0.1206	0.25683	3.9584	271.4248	3.8308318	39.5719395	51.3761844	0.18352945	0	0
22/05/2019	94.41232	0.10958	0.11075	0.23383	3.88753	270.6851	3.39497199	39.5418615	51.4051655	0.24470594	0	0
23/05/2019	94.73338	0.13319	0.10798	0.24526	3.62511	270.6577	3.11228974	39.4337299	51.3137475	0.35941185	0	0
24/05/2019	94.75024	0.14443	0.10731	0.25622	3.84368	270.74581	2.94100937	39.4972322	51.3518111	0.33647067	0	0
25/05/2019	94.80478	0.08807	0.12898	0.21827	3.39415	270.7548	2.94936451	39.3937797	51.3385486	0.09176473	0	0
26/05/2019	95.14233	0.09127	0.12833	0.22533	3.3023	270.8155	3.03291591	39.3801911	51.2850489	0.252353	0	0
27/05/2019	94.68696	0.09594	0.11715	0.21831	3.7609	270.84515	2.73073834	39.441434	51.347836	0.16823533	0	0
28/05/2019	94.75864	0.16257	0.11855	0.28828	3.72236	270.6722	2.73352338	39.5314487	51.275507	0.15294121	0	0
29/05/2019	94.50387	0.10664	0.1198	0.22673	3.59534	270.7698	2.67364488	39.4779466	51.3669153	0.05352942	0	0
30/05/2019	94.66394	0.07314	0.11178	0.18607	4.00659	270.73125	2.50097198	39.5117051	51.3820153	0.18352945	0	0
31/05/2019	94.64011	0.0692	0.10659	0.17953	4.10676	270.7474	2.16537385	39.5049408	51.4157808	0.16058827	0	0
Mínimo	91.6161	0.04131	0.10427	0.14558	2.78389	270.57191	1.46075702	39.1471363	51.2441519	0.05352942	0	0
Promedio	93.1580948	0.20189194	0.11956032	0.32450387	4.77324452	271.042285	3.83321257	39.7842399	51.4446339	0.26049342	0	0
Máximo	95.14233	0.39936	0.13149	0.5256	5.9686	271.66845	7.80230847	40.1708106	51.7090542	0.55823543	0	0
Desv. Est.	1.21718789	0.12882979	0.00703849	0.1312089	1.00176814	0.379265018	1.67317163	0.29924238	0.12153665	0.14116973	0	0