

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

(Valores promedio diarios)

PERMISIONARIO: GASODUCTOS DE CHIHUAHUA S. DE R.L. DE C.V.  
 PUNTO DE MEDICIÓN: GLORIA A DIOS  
 ZONA DE MEDICIÓN: RESTO DEL PAÍS



FECHA: (dd/mm/aa)	Metano (% vol)	Óxido 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)
01/07/2014	91.0360	0.1453	2.5789	2.7242	5.5630	226.5416	19.2736	38.7455	49.9745	0.5770		
02/07/2014	90.9162	0.1581	2.5503	2.7083	5.6780	227.1353	21.0939	38.7860	50.0079	0.1652		
03/07/2014	90.8885	0.1824	2.5585	2.7410	5.6520	223.8249	21.1117	38.7883	49.9834	0.1525		
04/07/2014	90.8668	0.1947	2.5623	2.7570	5.6420	218.8227	21.1583	38.7903	49.9744	0.1843		
05/07/2014	90.7717	0.2105	2.5391	2.7496	5.6960	220.1640	21.5692	38.8377	50.0014	0.1918		
06/07/2014	91.0138	0.2188	2.5324	2.7512	5.5350	220.3783	21.4207	38.7420	49.9435	0.1717		
07/07/2014	90.8458	0.2203	2.5342	2.7545	5.6300	220.1435	23.2425	38.8107	49.9812	0.3159		
08/07/2014	91.0645	0.1665	2.5030	2.6694	5.4940	220.7121	22.9188	38.8110	50.0311	0.2373		
09/07/2014	90.9439	0.1761	2.4398	2.6159	5.6340	226.0352	23.4695	38.8873	50.0265	0.2313		
10/07/2014	90.6887	0.1695	2.4629	2.6323	5.8210	230.6172	23.7698	38.9640	50.1339	0.1788		
11/07/2014	90.8003	0.1863	2.4453	2.6316	5.7000	226.2539	22.3822	38.9350	50.1098	0.1544		
12/07/2014	90.6715	0.1989	2.5135	2.7124	5.7030	233.5765	21.6430	38.9326	50.0729	0.3014		
13/07/2014	90.7521	0.1833	2.5238	2.7070	5.6110	226.0553	22.1900	38.9238	50.0754	0.2159		
14/07/2014	91.0404	0.1735	2.5085	2.6819	5.4270	227.7117	22.0950	38.8335	50.0368	0.2645		
15/07/2014	90.7380	0.1846	2.5227	2.7073	5.6220	231.7964	21.4063	38.9286	50.0778	0.1643		
16/07/2014	90.8810	0.1789	2.5547	2.7336	5.5270	227.6705	21.3612	38.8469	50.0205	0.2387		
17/07/2014	91.1158	0.1833	2.5236	2.7070	5.3560	228.2554	21.9183	38.7864	49.9962	0.1226		
18/07/2014	90.9518	0.1728	2.6396	2.8124	5.3320	227.7218	21.6957	38.8175	49.9696	0.1842		
19/07/2014	90.7738	0.2000	2.6539	2.8539	5.5160	238.8144	21.9352	38.8021	49.9369	0.1682		
20/07/2014	90.4953	0.2173	2.5250	2.7422	5.8520	229.0101	21.6873	38.9737	50.0813	0.1686		
21/07/2014	90.7053	0.1896	2.5189	2.7085	5.6680	228.8314	22.2012	38.9483	50.0874	0.2217		
22/07/2014	90.6374	0.1977	2.5045	2.7022	5.7400	234.6703	22.3736	38.9620	50.0963	0.2002		
23/07/2014	90.8991	0.1885	2.4553	2.6438	5.5800	233.9529	22.4710	38.9165	50.0980	0.1964		
24/07/2014	90.8980	0.1940	2.4097	2.6037	5.6240	236.7693	24.5849	38.9423	50.1293	0.2585		
25/07/2014	90.8957	0.2178	2.4586	2.6764	5.5880	240.0620	23.0805	38.8824	50.0573	0.1724		
26/07/2014	91.1003	0.2366	2.3226	2.5592	5.4650	239.0156	22.9560	38.9215	50.1289	0.2110		
27/07/2014	91.0206	0.2231	2.3602	2.5833	5.5160	243.9168	22.0453	38.9312	50.1248	0.2124		
28/07/2014	91.0154	0.1944	2.4275	2.6219	5.5270	243.7664	22.5960	38.8889	50.0904	0.1568		
29/07/2014	91.0565	0.1900	2.4113	2.6012	5.5090	241.7752	22.2631	38.8913	50.1018	0.1220		
30/07/2014	90.4708	0.2241	2.4130	2.6370	5.8870	241.8160	22.7349	39.1026	50.1995	0.3989		
31/07/2014	90.9666	0.2541	2.3667	2.6208	6.1100	239.4999	21.8048	39.3037	50.3148	0.2203		

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

Mínimo	90.6666	0.1453	2.3226	2.5592	5.3320	218.8227	19.2736	38.7420	49.9369	0.1220	0.0000	0.0000
Promedio	90.8394	0.1945	2.4942	2.6887	5.6195	230.8167	22.1437	38.8917	50.0623	0.2180		
Máximo	91.1158	0.2541	2.6539	2.8539	6.1100	243.9168	24.5849	39.3037	50.3148	0.5770	0.0000	0.0000
Desv. Est.	0.2198	0.0238	0.0768	0.0682	0.1571	7.5574	0.9792	0.1104	0.0798	0.0882		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

(Registros máximos diarios)

PERMISIONARIO: GASODUCTOS DE CHIHUAHUA S. DE R.L. DE C.V.  
 PUNTO DE MEDICIÓN: GLORIA A DIOS  
 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 Rocío (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífica (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )
01/07/2014						234.1305	18.5170			0.8000
02/07/2014						241.4068	21.7805			0.4224
03/07/2014						243.8562	21.8917			0.5379
04/07/2014						228.8649	22.2115			0.6815
05/07/2014						229.3614	22.5907			0.7168
06/07/2014						231.1969	22.2321			0.5014
07/07/2014						239.5702	22.8128			0.6090
08/07/2014						228.8980	23.6962			0.7730
09/07/2014						240.2743	24.6440			0.6928
10/07/2014						243.1286	25.0740			0.6126
11/07/2014						239.9592	23.7480			0.6823
12/07/2014						242.5678	23.2280			1.4487
13/07/2014						241.2150	22.7816			0.8065
14/07/2014						239.0043	23.8814			0.6344
15/07/2014						240.7860	22.7550			0.6200
16/07/2014						240.1416	21.8582			0.8552
17/07/2014						240.0540	23.0556			0.4924
18/07/2014						243.1471	22.5795			0.5297
19/07/2014						247.9251	22.8116			0.5522
20/07/2014						237.3250	22.7488			0.6845
21/07/2014						233.7878	23.7208			0.6029
22/07/2014						245.1821	24.1035			0.7276
23/07/2014						250.9691	23.7365			0.9761
24/07/2014						244.5631	25.1923			0.8897
25/07/2014						247.0974	24.5174			0.6106
26/07/2014						244.9405	24.0376			0.7683
27/07/2014						246.9514	22.5461			0.5344
28/07/2014						247.5140	23.3181			0.6320
29/07/2014						245.6488	22.9447			0.5355
30/07/2014						247.4132	23.2800			1.1568
31/07/2014						246.8412	22.7122			0.7675

Máximo						250.9691	25.1923			1.4487
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Observaciones:

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

PERMISIONARIO: GASODUCTOS DE CHIHUAHUA S. DE R.L. DE C.V.  
 PUNTO DE MEDICIÓN: GLORIA A DIOS  
 ZONA DE MEDICIÓN: RESTO DEL PAÍS



FECHA: (dd/mm/aa)	Metano (% vol)	Óxido 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> )
01/07/2014						213.2003	14.3012			0.1264
02/07/2014						213.7896	19.1808			0.0040
03/07/2014						213.0979	19.8960			0.0026
04/07/2014						210.0327	20.0527			0.0047
05/07/2014						212.8917	20.7428			0.0088
06/07/2014						213.8612	20.3762			0.0046
07/07/2014						213.4612	19.1600			0.0175
08/07/2014						213.9560	20.6725			0.0084
09/07/2014						216.0323	21.4571			0.0035
10/07/2014						216.1105	21.8752			0.0069
11/07/2014						217.0541	21.2425			0.0068
12/07/2014						221.6703	19.1388			0.0427
13/07/2014						217.4487	19.9225			0.0035
14/07/2014						217.6381	20.2699			0.0029
15/07/2014						216.3492	20.1574			0.0041
16/07/2014						216.4383	19.8063			0.0004
17/07/2014						216.6963	20.5830			0.0061
18/07/2014						217.5337	20.6573			0.0076
19/07/2014						226.0890	21.2490			0.0073
20/07/2014						220.1130	20.9232			0.0050
21/07/2014						221.5068	20.6261			0.0058
22/07/2014						222.5462	21.1713			0.0061
23/07/2014						220.9124	20.3655			0.0105
24/07/2014						225.4619	22.0076			0.0068
25/07/2014						230.0288	22.0250			0.0080
26/07/2014						221.4832	21.8526			0.0080
27/07/2014						234.2016	21.1288			0.0019
28/07/2014						241.1847	21.6219			0.0059
29/07/2014						232.8785	21.1203			0.0018
30/07/2014						230.5327	21.0095			0.1787
31/07/2014						230.4060	19.9622			0.0300
Mínimo						210.0327	14.3012			0.0004

Observaciones:

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

PERMISIONARIO: GASODUCTOS DE CHIHUAHUA S. DE R.L. DE C.V.  
PUNTO DE MEDICIÓN: SAMALAYUCA  
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 Rocío (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)
01/07/2014	90.5518	0.1461	2.5387	2.6848	6.0930	228.3476	19.2736	38.9132	50.0891	0.5770		
02/07/2014	90.5900	0.1553	2.5091	2.6643	6.0640	229.0849	21.0939	38.9163	50.0976	0.1652		
03/07/2014	90.4292	0.1818	2.5155	2.6973	6.1630	224.0352	21.1117	38.9447	50.0932	0.1525		
04/07/2014	90.3849	0.1933	2.5159	2.7092	6.1740	223.3757	21.1583	38.9625	50.0959	0.1843		
05/07/2014	90.2959	0.2080	2.4936	2.7016	6.2260	223.8792	21.5692	39.0044	50.1198	0.1918		
06/07/2014	90.9297	0.2173	2.4898	2.7071	5.6640	223.6644	21.4207	38.7938	49.9934	0.1717		
07/07/2014	90.8047	0.2223	2.4991	2.7214	5.7040	222.8798	23.2425	38.8450	50.0153	0.3159		
08/07/2014	91.0034	0.1647	2.4729	2.6376	5.5930	225.3325	22.9188	38.8501	50.0686	0.2373		
09/07/2014	90.9306	0.1770	2.3870	2.5640	5.8860	230.0289	23.4695	38.9294	50.1436	0.2313		
10/07/2014	90.6018	0.1704	2.4201	2.5905	5.9400	227.9383	23.7698	39.0218	50.1854	0.1788		
11/07/2014	90.5945	0.1963	2.3830	2.5793	5.9040	229.4951	22.3822	39.0572	50.2057	0.1544		
12/07/2014	90.4890	0.2053	2.4627	2.6680	5.9300	232.6540	21.6430	39.0184	50.1423	0.3014		
13/07/2014	90.5748	0.1840	2.4690	2.6530	5.8080	228.3755	22.1900	39.0260	50.1582	0.2159		
14/07/2014	90.9025	0.1753	2.4590	2.6343	5.6210	229.1212	22.0950	38.9024	50.0973	0.2645		
15/07/2014	90.6618	0.1833	2.4635	2.6468	5.7480	230.4950	21.4063	38.9945	50.1429	0.1643		
16/07/2014	90.7900	0.1788	2.5045	2.6833	5.6650	230.1685	21.3612	38.9097	50.0796	0.2387		
17/07/2014	91.1135	0.1868	2.4657	2.6525	5.3980	229.8290	21.9183	38.8353	50.0487	0.1226		
18/07/2014	91.0265	0.1698	2.5847	2.7545	5.3070	233.4832	21.6957	38.8454	50.0829	0.1842		
19/07/2014	90.8584	0.2004	2.6023	2.8026	5.4770	238.6714	21.9352	38.8189	49.9694	0.1682		
20/07/2014	90.5038	0.2186	2.4752	2.6938	5.8800	232.7042	21.6873	39.0100	50.1230	0.1686		
21/07/2014	90.6358	0.1906	2.4700	2.6606	5.7800	233.1629	22.2012	39.0040	50.1404	0.2217		
22/07/2014	90.5919	0.1987	2.4501	2.6488	5.8290	237.5824	22.3736	39.0162	50.1508	0.2002		
23/07/2014	90.8508	0.1895	2.4020	2.5915	5.6690	235.9867	22.4710	38.9713	50.1523	0.1964		
24/07/2014	90.8301	0.1933	2.3668	2.5600	5.7320	237.0190	24.5849	38.9948	50.1790	0.2585		
25/07/2014	90.8841	0.2173	2.4050	2.6223	5.6450	240.8728	23.0805	38.9260	50.1063	0.1724		
26/07/2014	90.8468	0.2381	2.2707	2.5088	5.7580	237.2823	22.9560	39.0327	50.2130	0.2110		
27/07/2014	90.9083	0.2250	2.3053	2.5303	5.6700	245.9892	22.0453	39.0083	50.1931	0.2124		
28/07/2014	90.8725	0.1953	2.3791	2.5744	5.7140	245.0891	22.5960	38.9637	50.1543	0.1568		
29/07/2014	90.7938	0.1894	2.3555	2.5449	5.8240	241.0892	22.2631	39.0070	50.1936	0.1220		
30/07/2014	90.3722	0.2236	2.3503	2.5739	6.0640	241.9618	22.7349	39.1690	50.2656	0.3989		
31/07/2014	89.5314	0.2560	2.3159	2.5719	6.6350	240.6595	21.8048	39.5124	50.4554	0.2203		

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

Mínimo	89.5314	0.1461	2.2707	2.5088	5.3070	222.8798	19.2736	38.7938	49.9694	0.1220	0.0000	0.0000
Promedio	90.6824	0.1952	2.4446	2.6398	5.8182	232.5893	22.1437	38.9743	50.1318	0.2180		
Máximo	91.1135	0.2560	2.6023	2.8026	6.6350	245.9892	24.5849	39.5124	50.4554	0.5770	0.0000	0.0000
Desv. Est.	0.3004	0.0242	0.0790	0.0693	0.2670	6.6385	0.9792	0.1290	0.0903	0.0882		

Observaciones:

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**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

(Registros máximos diarios)

PERMISIONARIO: GASODUCTOS DE CHIHUAHUA S. DE R.L. DE C.V.  
 PUNTO DE MEDICIÓN: SAMALAYUCA  
 ZONA DE MEDICIÓN: RESTO DEL PAÍS



FECHA: (dd/mm/aa)	Metano (% vol)	Óxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Ácido Sulfídrico (mg/m <sup>3</sup> )
01/07/2014						238.1213	18.5170			0.8000
02/07/2014						240.2475	21.7805			0.4224
03/07/2014						233.4384	21.8917			0.5379
04/07/2014						236.1701	22.2115			0.6815
05/07/2014						231.0408	22.5907			0.7168
06/07/2014						231.9500	22.2321			0.5014
07/07/2014						233.4323	22.8128			0.6090
08/07/2014						232.9038	23.6962			0.7730
09/07/2014						244.3621	24.6440			0.8928
10/07/2014						241.0093	25.0740			0.6126
11/07/2014						235.4814	23.7480			0.6823
12/07/2014						243.8311	23.2280			1.4487
13/07/2014						235.1016	22.7816			0.8065
14/07/2014						239.9062	23.8314			0.6344
15/07/2014						236.0305	22.7550			0.6200
16/07/2014						237.4280	21.8582			0.8552
17/07/2014						239.4068	23.0556			0.4924
18/07/2014						246.8221	22.5795			0.5297
19/07/2014						248.1349	22.8116			0.5522
20/07/2014						236.2114	22.7488			0.6845
21/07/2014						244.7295	23.7208			0.6029
22/07/2014						244.7262	24.1035			0.7276
23/07/2014						247.1451	23.7365			0.9761
24/07/2014						244.6035	25.1923			0.8897
25/07/2014						245.5440	24.5174			0.6106
26/07/2014						249.0111	24.0376			0.7683
27/07/2014						247.7120	22.5461			0.5344
28/07/2014						248.3686	23.3181			0.6320
29/07/2014						246.7706	22.9447			0.5355
30/07/2014						248.2810	23.2800			1.1568
31/07/2014						248.4548	22.7122			0.7675

Máximo						249.0111	25.1923			1.4497
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Observaciones:



**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

(Registros mínimos diarios)

PERMISIONARIO: GASODUCTOS DE CHIHUAHUA S. DE R.L. DE C.V.  
 PUNTO DE MEDICIÓN: SAMALAYUCA  
 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 Rocío (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> )
01/07/2014						216.4476	14.3012			0.1264
02/07/2014						215.3715	19.1808			0.0040
03/07/2014						215.6476	19.8960			0.0026
04/07/2014						215.2471	20.0927			0.0047
05/07/2014						214.9856	20.7428			0.0088
06/07/2014						214.5752	20.3762			0.0046
07/07/2014						214.3345	19.1600			0.0175
08/07/2014						215.4840	20.6725			0.0084
09/07/2014						221.5289	21.4571			0.0035
10/07/2014						221.9039	21.8752			0.0069
11/07/2014						223.2340	21.2425			0.0068
12/07/2014						222.7106	19.1388			0.0427
13/07/2014						224.3713	19.9225			0.0035
14/07/2014						223.2311	20.2699			0.0029
15/07/2014						225.4462	20.1574			0.0041
16/07/2014						224.7731	19.8063			0.0004
17/07/2014						224.2337	20.5830			0.0061
18/07/2014						223.7681	20.6573			0.0076
19/07/2014						226.3361	21.2490			0.0073
20/07/2014						227.8611	20.9232			0.0050
21/07/2014						228.6439	20.6261			0.0058
22/07/2014						231.5038	21.1713			0.0061
23/07/2014						227.1160	20.3655			0.0105
24/07/2014						231.7576	22.0076			0.0068
25/07/2014						232.4871	22.0250			0.0080
26/07/2014						228.2260	21.8526			0.0080
27/07/2014						243.8312	21.1288			0.0019
28/07/2014						237.8135	21.6219			0.0059
29/07/2014						235.3948	21.1203			0.0018
30/07/2014						234.5248	21.0095			0.1787
31/07/2014						233.5211	19.9622			0.0300

Mínimo						214.3345	14.3012			0.0004
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Observaciones: