

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)	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)
01/09/2015	90.5323	0.2801	2.2802	2.5604	6.1315	221.3542	5.7575	39.0377	50.1840	0.1817	10.8000	0.0000
02/09/2015	90.3926	0.2914	2.2816	2.5730	6.2189	224.1824	3.6538	39.0839	50.2024	0.1593		
03/09/2015	90.6965	0.3218	2.3045	2.6263	5.9413	223.6854	0.3414	38.9337	50.0856	0.1232		
04/09/2015	90.0567	0.2601	2.4419	2.7020	6.4051	226.4516	0.4851	39.1000	50.1623	0.1896		
05/09/2015	89.5877	0.2180	2.5234	2.7414	6.8410	222.2995	1.8219	39.1999	50.2125	0.1699		
06/09/2015	89.6082	0.1775	2.5733	2.7508	6.8161	220.8725	4.7289	39.1852	50.2092	0.1947		
07/09/2015	89.4822	0.1773	2.5470	2.7243	6.8575	222.0354	15.3521	39.2772	50.2734	0.1743		
08/09/2015	89.5683	0.1785	2.4705	2.6490	6.8072	225.1565	4.5378	39.3177	50.3292	0.1825		
09/09/2015	89.7965	0.2315	2.4188	2.6503	6.6268	222.9938	4.5848	39.2328	50.2678	0.2484		
10/09/2015	89.4664	0.2180	2.4176	2.6356	6.8977	224.8551	0.6020	39.3636	50.3524	0.2815		
11/09/2015	89.8869	0.2290	2.3026	2.5316	6.5684	229.8067	22.3425	39.3241	50.3724	0.2211		
12/09/2015	90.0941	0.2171	2.3581	2.5753	6.4406	226.3484	8.5584	39.1926	50.2808	0.1953		
13/09/2015	90.0944	0.2275	2.4165	2.6440	6.4663	225.6338	9.6959	39.1127	50.2026	0.1697		
14/09/2015	90.1461	0.2184	2.4379	2.6562	6.4750	221.3477	7.5644	39.0620	50.1705	0.2867		
15/09/2015	89.9034	0.1489	2.5114	2.6602	6.7062	219.4507	10.7141	39.1269	50.2221	0.0335		
16/09/2015	89.9052	0.2206	2.4715	2.6921	6.6345	221.7382	6.2557	39.1204	50.1878	0.0511		
17/09/2015	90.1413	0.2665	2.3466	2.6131	6.4590	224.7243	4.0667	39.1163	50.2094	0.0669		
18/09/2015	89.9804	0.2018	2.4253	2.6270	6.5659	225.2102	9.5644	39.1628	50.2449	0.0485		
19/09/2015	90.0594	0.1788	2.5023	2.6812	6.5427	218.1706	6.8693	39.0629	50.1692	0.1239		
20/09/2015	90.1632	0.1762	2.5415	2.7177	6.3580	217.8141	4.0094	39.0239	50.1311	0.0837		
21/09/2015	90.1213	0.1712	2.5253	2.6965	6.3961	219.2347	8.5514	39.0603	50.1624	0.0393		
22/09/2015	89.8198	0.1764	2.5330	2.7093	6.6727	220.4176	0.2306	39.1448	50.2043	0.0347		
23/09/2015	89.9488	0.2034	2.5153	2.7187	6.4894	221.0762	8.8773	39.1190	50.1789	0.0198		
24/09/2015	89.7962	0.2118	2.5543	2.7661	6.5304	222.2951	12.1282	39.1521	50.1752	0.0126		
25/09/2015	89.9282	0.2188	2.4652	2.6840	6.5467	221.9424	12.3205	39.1471	50.2068	0.0523		
26/09/2015	90.0746	0.2487	2.4119	2.6606	6.4586	222.8634	7.1277	39.1109	50.1895	0.0775		
27/09/2015	90.0560	0.2175	2.4549	2.6725	6.5243	224.4097	9.2485	39.0881	50.1785	0.0751		
28/09/2015	89.9689	0.2117	2.4650	2.6767	6.5541	225.1012	2.7510	39.1259	50.1996	0.0487		
29/09/2015	89.8929	0.2037	2.4413	2.6450	6.5995	230.1417	5.9655	39.1936	50.2541	0.0259		
30/09/2015	89.8667	0.1950	2.4163	2.6113	6.6928	228.2500	8.9087	39.2102	50.2806	0.0278		

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

Mínimo	89.4664	0.1489	2.2802	2.5316	5.9413	217.8141	0.2306	38.9337	50.0856	0.0126	10.8000	0.0000
Promedio	89.9678	0.2166	2.4452	2.6617	6.5408	223.3288	6.9205	39.1463	50.2167	0.1200	10.8000	0.0000
Máximo	90.6965	0.3218	2.5733	2.7661	6.8977	230.1417	22.3425	39.3636	50.3724	0.2867	10.8000	0.0000
Desv. Est.	0.2788	0.0388	0.0829	0.0570	0.2112	3.0957	4.8137	0.0936	0.0629	0.0834		

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 Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfídrico (mg/m ³)
01/09/2015						224.3778	4.9055		50.2280	0.4911
02/09/2015						227.2056	4.1987		50.2577	0.5884
03/09/2015						228.1444	0.4575		50.1642	0.3630
04/09/2015						228.8111	0.6213		50.2257	0.4509
05/09/2015						226.4889	0.6449		50.2936	0.4059
06/09/2015						226.0556	14.0539		50.2713	0.6398
07/09/2015						227.1278	11.4135		50.3853	0.4547
08/09/2015						229.5389	12.4373		50.5132	0.5695
09/09/2015						224.8444	6.0916		50.3333	0.4369
10/09/2015						227.5667	6.0916		50.4175	0.4233
11/09/2015						232.2000	12.8515		50.4240	0.3509
12/09/2015						229.4056	14.1734		50.3683	0.5579
13/09/2015						228.4944	0.1377		50.2607	0.0610
14/09/2015						224.1667	10.1980		50.2218	1.8412
15/09/2015						221.5611	10.3043		50.2646	0.0735
16/09/2015						225.6500	20.2904		50.2744	0.0674
17/09/2015						229.4500	2.7541		50.2590	0.1750
18/09/2015						233.9833	21.2680		50.3051	0.1232
19/09/2015						219.4556	5.7723		50.2428	0.0220
20/09/2015						221.0722	7.8636		50.1746	0.1063
21/09/2015						224.0333	5.8607		50.1952	0.1077
22/09/2015						224.4833	0.2950		50.2696	0.0792
23/09/2015						225.8889	0.5626		50.2128	0.0529
24/09/2015						227.6500	7.1293		50.2625	0.0604
25/09/2015						225.0389	21.2185		50.2631	0.1298
26/09/2015						227.1333	16.6545		50.2444	0.0640
27/09/2015						228.7333	9.2431		50.2116	0.1114
28/09/2015						229.2333	3.2441		50.2257	0.0840
29/09/2015						232.5556	0.4567		50.3008	0.0903
30/09/2015						229.9444	10.8383		50.3342	0.0717

Máximo						233.9833	21.2680		50.5132	1.8412
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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)	Dióxido 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)
01/09/2015						216.3556	0.4337		50.1444	0.0156
02/09/2015						221.9389	0.1673		50.1438	0.0081
03/09/2015						219.4944	0.0441		50.0378	0.0060
04/09/2015						222.3722	0.0963		50.0970	0.0038
05/09/2015						218.1500	0.1016		50.1772	0.0055
06/09/2015						217.1778	3.6335		50.1742	0.0035
07/09/2015						218.4000	0.7580		50.1993	0.0083
08/09/2015						218.6278	0.0000		50.2202	0.0121
09/09/2015						219.5444	0.6543		50.1805	0.0082
10/09/2015						222.7389	0.0000		50.1509	0.0053
11/09/2015						226.2611	1.4946		50.3074	0.0023
12/09/2015						224.3278	2.0422		50.2031	0.0068
13/09/2015						220.6667	0.0000		50.1592	0.0024
14/09/2015						218.9167	4.4240		50.1127	0.0004
15/09/2015						217.1500	3.6928		50.1708	0.0011
16/09/2015						219.3111	4.1145		50.0854	0.0041
17/09/2015						219.6944	1.9378		50.1638	0.0098
18/09/2015						217.5000	7.1313		50.1635	0.0024
19/09/2015						216.6222	1.3855		50.0870	0.0000
20/09/2015						215.3778	2.9254		50.0957	0.0010
21/09/2015						215.6500	0.1857		50.1101	0.0000
22/09/2015						218.1833	0.0000		50.1499	0.0018
23/09/2015						218.9056	0.1129		50.1520	0.0035
24/09/2015						219.5944	0.0298		50.1394	0.0009
25/09/2015						220.0333	0.0000		50.1750	0.0008
26/09/2015						220.3944	0.4929		50.1242	0.0009
27/09/2015						220.1500	2.2423		50.1566	0.0013
28/09/2015						219.0111	0.0470		50.1611	0.0016
29/09/2015						226.5556	0.0520		50.1894	0.0013
30/09/2015						226.3667	1.2085		50.2232	0.0039

Mínimo						215.3778	0.0000		50.0378	0.0000
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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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/09/2015	90.3919	0.2818	2.3255	2.6073	6.1935	221.3542	5.7575	39.0568	50.1740	0.1817	10.8000	0.0000
02/09/2015	90.2861	0.2934	2.3213	2.6147	6.2505	224.1824	3.6538	39.0980	50.1917	0.1593		
03/09/2015	90.5874	0.3235	2.3467	2.6703	5.9769	223.6854	0.3414	38.9457	50.0729	0.1232		
04/09/2015	89.9512	0.2648	2.4806	2.7454	6.4372	226.4516	0.4851	39.1129	50.1497	0.1896		
05/09/2015	89.4521	0.2205	2.5699	2.7904	6.8933	222.2995	1.8219	39.2176	50.2007	0.1699		
06/09/2015	89.4709	0.1803	2.6209	2.8011	6.8727	220.8725	4.7289	39.1997	50.1949	0.1947		
07/09/2015	89.3463	0.1794	2.5947	2.7741	6.9144	222.0354	15.3521	39.2919	50.2597	0.1743		
08/09/2015	89.3760	0.1763	2.5256	2.7019	6.9037	225.1565	4.5378	39.3518	50.3261	0.1825		
09/09/2015	89.6708	0.2356	2.4520	2.6876	6.6780	222.9938	4.5848	39.2562	50.2640	0.2484		
10/09/2015	89.2810	0.2168	2.4806	2.6974	6.9803	224.8551	0.6020	39.3882	50.3397	0.2815		
11/09/2015	89.7331	0.2332	2.3416	2.5748	6.6372	229.8067	22.3425	39.3539	50.3695	0.2211		
12/09/2015	89.9465	0.2185	2.4029	2.6214	6.4914	226.3484	8.5584	39.2212	50.2767	0.1953		
13/09/2015	89.9808	0.2285	2.4561	2.6846	6.5073	225.6338	9.6959	39.1296	50.1943	0.1697		
14/09/2015	90.0128	0.2225	2.4826	2.7051	6.5279	221.3477	7.5644	39.0776	50.1572	0.2867		
15/09/2015	89.7961	0.1513	2.5590	2.7102	6.7409	219.4507	10.7141	39.1320	50.2027	0.0335		
16/09/2015	89.7674	0.2149	2.5250	2.7400	6.6940	221.7382	6.2557	39.1375	50.1781	0.0511		
17/09/2015	89.9912	0.2699	2.3891	2.6591	6.5337	224.7243	4.0667	39.1393	50.2017	0.0669		
18/09/2015	89.8629	0.2063	2.4646	2.6709	6.6014	225.2102	9.5644	39.1801	50.2345	0.0485		
19/09/2015	89.8660	0.1796	2.5480	2.7276	6.6577	218.1706	6.8693	39.0974	50.1686	0.1239		
20/09/2015	90.0493	0.1778	2.5894	2.7672	6.4004	217.8141	4.0094	39.0300	50.1125	0.0837		
21/09/2015	89.9972	0.1726	2.5728	2.7454	6.4427	219.2347	8.5514	39.0716	50.1472	0.0393		
22/09/2015	89.6712	0.1778	2.5825	2.7604	6.7380	220.4176	0.2306	39.1632	50.1923	0.0347		
23/09/2015	89.8358	0.2029	2.5644	2.7673	6.5257	221.0762	8.8773	39.1274	50.1626	0.0198		
24/09/2015	89.6587	0.2158	2.6026	2.8184	6.5751	222.2951	12.1282	39.1697	50.1616	0.0126		
25/09/2015	89.7942	0.2172	2.5130	2.7303	6.6029	221.9424	12.3205	39.1645	50.1970	0.0523		
26/09/2015	89.9269	0.2505	2.4597	2.7102	6.5233	222.8634	7.1277	39.1305	50.1786	0.0775		
27/09/2015	89.9507	0.2219	2.4977	2.7196	6.5509	224.4097	9.2485	39.0978	50.1624	0.0751		
28/09/2015	89.8371	0.2131	2.5140	2.7271	6.6074	225.1012	2.7510	39.1389	50.1846	0.0487		
29/09/2015	89.7570	0.2053	2.4881	2.6934	6.6532	230.1417	5.9655	39.2122	50.2432	0.0259		
30/09/2015	89.7141	0.1989	2.4639	2.6628	6.7511	228.2500	8.9087	39.2340	50.2707	0.0278		

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

Mínimo	89.2810	0.1513	2.3213	2.5748	5.9769	217.8141	0.2306	38.9457	50.0729	0.0126	10.8000	0.0000
Promedio	89.8321	0.2184	2.4912	2.7095	6.5954	223.3288	6.9205	39.1642	50.2056	0.1200	10.8000	0.0000
Máximo	90.5874	0.3235	2.6209	2.8184	6.9803	230.1417	22.3425	39.3882	50.3695	0.2867	10.8000	0.0000
Desv. Est.	0.2899	0.0391	0.0852	0.0586	0.2190	3.0957	4.8137	0.0977	0.0651	0.0834		

Observaciones:

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(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)	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 Sulfídrico (mg/m ³)
01/09/2015						224.3778	4.9055		50.2280	0.4911
02/09/2015						227.2056	4.1987		50.2577	0.5884
03/09/2015						228.1444	0.4575		50.1642	0.3630
04/09/2015						228.8111	0.6213		50.2257	0.4509
05/09/2015						226.4889	0.6449		50.2936	0.4059
06/09/2015						226.0556	14.0539		50.2713	0.6398
07/09/2015						227.1278	11.4135		50.3853	0.4547
08/09/2015						229.5389	12.4373		50.5132	0.5695
09/09/2015						224.8444	6.0916		50.3333	0.4369
10/09/2015						227.5667	6.0916		50.4175	0.4233
11/09/2015						232.2000	12.8515		50.4240	0.3509
12/09/2015						229.4056	14.1734		50.3683	0.5579
13/09/2015						228.4944	0.1377		50.2607	0.0610
14/09/2015						224.1667	10.1980		50.2218	1.8412
15/09/2015						221.5611	10.3043		50.2646	0.0735
16/09/2015						225.6500	20.2904		50.2744	0.0674
17/09/2015						229.4500	2.7541		50.2590	0.1750
18/09/2015						233.9833	21.2680		50.3051	0.1232
19/09/2015						219.4556	5.7723		50.2428	0.0220
20/09/2015						221.0722	7.8636		50.1746	0.1063
21/09/2015						224.0333	5.8607		50.1952	0.1077
22/09/2015						224.4833	0.2950		50.2696	0.0792
23/09/2015						225.8889	0.5626		50.2128	0.0529
24/09/2015						227.6500	7.1293		50.2625	0.0604
25/09/2015						225.0389	21.2185		50.2631	0.1298
26/09/2015						227.1333	16.6545		50.2444	0.0640
27/09/2015						228.7333	9.2431		50.2116	0.1114
28/09/2015						229.2333	3.2441		50.2257	0.0840
29/09/2015						232.5556	0.4567		50.3008	0.0903
30/09/2015						229.9444	10.8383		50.3342	0.0717

Máximo						233.9833	21.2680		50.5132	1.8412
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(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 Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfídrico (mg/m ³)
01/09/2015						216.3556	0.4337		50.1444	0.0156
02/09/2015						221.9389	0.1673		50.1438	0.0081
03/09/2015						219.4944	0.0441		50.0378	0.0060
04/09/2015						222.3722	0.0963		50.0970	0.0038
05/09/2015						218.1500	0.1016		50.1772	0.0055
06/09/2015						217.1778	3.6335		50.1742	0.0035
07/09/2015						218.4000	0.7580		50.1993	0.0083
08/09/2015						218.6278	0.0000		50.2202	0.0121
09/09/2015						219.5444	0.6543		50.1805	0.0082
10/09/2015						222.7389	0.0000		50.1509	0.0053
11/09/2015						226.2611	1.4946		50.3074	0.0023
12/09/2015						224.3278	2.0422		50.2031	0.0068
13/09/2015						220.6667	0.0000		50.1592	0.0024
14/09/2015						218.9167	4.4240		50.1127	0.0004
15/09/2015						217.1500	3.6928		50.1708	0.0011
16/09/2015						219.3111	4.1145		50.0854	0.0041
17/09/2015						219.6944	1.9378		50.1638	0.0098
18/09/2015						217.5000	7.1313		50.1635	0.0024
19/09/2015						216.6222	1.3855		50.0870	0.0000
20/09/2015						215.3778	2.9254		50.0957	0.0010
21/09/2015						215.6500	0.1857		50.1101	0.0000
22/09/2015						218.1833	0.0000		50.1499	0.0018
23/09/2015						218.9056	0.1129		50.1520	0.0035
24/09/2015						219.5944	0.0298		50.1394	0.0009
25/09/2015						220.0333	0.0000		50.1750	0.0008
26/09/2015						220.3944	0.4929		50.1242	0.0009
27/09/2015						220.1500	2.2423		50.1566	0.0013
28/09/2015						219.0111	0.0470		50.1611	0.0016
29/09/2015						226.5556	0.0520		50.1894	0.0013
30/09/2015						226.3667	1.2085		50.2232	0.0039

Mínimo						215.3778	0.0000		50.0378	0.0000
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Observaciones: