

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)	Dióxido 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)
01/10/2015	89.6847	0.2219	2.3938	2.6156	6.8473	228.2998	6.6885	39.2603	50.3014	0.0057		
02/10/2015	89.1442	0.2711	2.3903	2.6614	7.2211	222.7798	7.4983	39.4254	50.3649	0.1257		
03/10/2015	89.4438	0.2179	2.3907	2.6086	6.9703	224.5775	7.9395	39.3811	50.3743	0.2116		
04/10/2015	89.7806	0.2182	2.4530	2.6711	6.6478	226.6163	7.3754	39.2102	50.2489	0.2140		
05/10/2015	89.9587	0.2325	2.4597	2.6923	6.4854	221.9784	3.1249	39.1324	50.1916	0.2313		
06/10/2015	89.8709	0.2141	2.4764	2.6905	6.6150	222.3415	2.1275	39.1423	50.2026	0.1910		
07/10/2015	89.6242	0.2626	2.4524	2.7150	6.8268	219.5633	0.9614	39.1998	50.2139	0.1661		
08/10/2015	89.5708	0.2171	2.4852	2.7023	6.8455	217.7542	0.6554	39.2414	50.2537	0.1174		
09/10/2015	89.1178	0.2025	2.4590	2.6615	7.2026	220.5979	1.5579	39.4434	50.3906	0.1260		
10/10/2015	89.2187	0.1880	2.5678	2.7558	7.0564	224.4228	1.8488	39.3310	50.2884	0.1858		
11/10/2015	89.2817	0.2049	2.5438	2.7486	7.0002	220.6065	1.4043	39.3208	50.2817	0.2169		
12/10/2015	89.1711	0.2238	2.4866	2.7104	7.0413	221.2151	2.4390	39.4169	50.3489	0.2108		
13/10/2015	89.6865	0.2127	2.4758	2.6884	6.6606	222.2671	2.6658	39.2528	50.2668	0.2504		
14/10/2015	89.7791	0.2178	2.4381	2.6559	6.5756	228.0845	1.9928	39.2576	50.2818	0.2456		
15/10/2015	89.7556	0.2719	2.3991	2.6710	6.6993	229.1874	2.9164	39.2145	50.2392	0.2140		
16/10/2015	89.5052	0.2790	2.4807	2.7597	6.8491	229.3304	1.8050	39.2257	50.2054	0.1518		
17/10/2015	89.6609	0.1919	2.6118	2.8038	6.6959	230.5948	1.3936	39.1327	50.1525	0.1551		
18/10/2015	89.8510	0.1400	2.6501	2.7901	6.5753	218.6438	1.7110	39.0673	50.1328	0.2319		
19/10/2015	89.8394	0.1406	2.6456	2.7863	6.5937	219.2312	3.4217	39.0760	50.1393	0.1938		
20/10/2015	89.9312	0.1245	2.6693	2.7938	6.5279	218.4369	1.9282	39.0332	50.1151	0.1663		
21/10/2015	89.0541	0.2057	2.6382	2.8438	7.0977	216.8339	0.3350	39.3388	50.2503	0.1803		
22/10/2015	89.6157	0.1888	2.6448	2.8337	6.7270	222.5948	1.0556	39.1232	50.1347	0.2000		
23/10/2015	89.4078	0.1660	2.6487	2.8148	6.9139	219.2132	3.0482	39.2128	50.1997	0.2040		
24/10/2015	89.4475	0.1677	2.6014	2.7691	6.8848	223.8055	1.2444	39.2426	50.2364	0.1533		
25/10/2015	89.7476	0.1463	2.6053	2.7516	6.6792	225.8471	0.2889	39.1423	50.1912	0.1790		
26/10/2015	90.1373	0.1165	2.6298	2.7463	6.3958	219.4395	1.1270	39.0019	50.1196	0.2200		
27/10/2015	89.8774	0.1212	2.6395	2.7607	6.6119	220.7720	1.6490	39.0731	50.1519	0.2024		
28/10/2015	89.8601	0.1293	2.6457	2.7749	6.6514	217.9538	0.6680	39.0535	50.1341	0.2065		
29/10/2015	89.7606	0.1589	2.6512	2.8101	6.6984	217.2782	0.3317	39.0674	50.1199	0.1327		
30/10/2015	89.4869	0.1506	2.6221	2.7726	6.9737	217.7485	0.2839	39.1809	50.2037	0.1472		
31/10/2015	89.7022	0.1142	2.6765	2.7907	6.7691	219.6220	0.3110	39.0986	50.1566	0.1807		

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

Mínimo	89.0541	0.1142	2.3903	2.6086	6.3958	216.8339	0.2839	39.0019	50.1151	0.0057	0.0000	0.0000
Promedio	89.6120	0.1909	2.5462	2.7371	6.7852	222.2464	2.3161	39.2032	50.2223	0.1812		
Máximo	90.1373	0.2790	2.6765	2.8438	7.2211	230.5948	7.9395	39.4434	50.3906	0.2504	0.0000	0.0000
Desv. Est.	0.2771	0.0481	0.0990	0.0633	0.2112	3.9884	2.1720	0.1215	0.0798	0.0484		

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)	Óxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Ácido Sulfhídrico (mg/m³)
01/10/2015						232.1833	10.1393		50.3647	0.0915
02/10/2015						232.8039	12.5141		50.4843	0.7046
03/10/2015						262.3719	11.3041		50.4859	0.4451
04/10/2015						233.0338	11.3192		50.3124	0.4165
05/10/2015						230.7464	10.8602		50.2514	0.5435
06/10/2015						234.7819	0.3710		50.2879	0.5119
07/10/2015						228.8544	4.7444		50.2589	0.3994
08/10/2015						229.7322	0.8405		50.2988	0.3870
09/10/2015						228.7903	2.3687		50.4875	0.4221
10/10/2015						231.0179	2.3204		50.3942	0.5016
11/10/2015						226.1760	1.4292		50.3179	0.5792
12/10/2015						228.2926	1.2778		50.4165	0.5505
13/10/2015						229.3894	7.0484		50.4065	0.6849
14/10/2015						233.7300	5.5213		50.3521	0.6625
15/10/2015						234.5726	8.7426		50.3883	0.5460
16/10/2015						243.2109	6.4125		50.3034	0.4204
17/10/2015						250.1666	3.2184		50.2232	0.4208
18/10/2015						226.1046	5.3256		50.2045	0.4894
19/10/2015						244.5166	10.0358		50.2178	0.5088
20/10/2015						260.9474	9.8396		50.1639	0.4530
21/10/2015						225.6899	0.3500		50.3021	0.4947
22/10/2015						229.8254	5.6343		50.2511	0.5503
23/10/2015						230.3675	19.4668		50.2468	0.5803
24/10/2015						230.2897	6.4951		50.3025	0.4679
25/10/2015						269.2721	0.3074		50.3092	0.5068
26/10/2015						231.0913	1.1473		50.2226	0.5922
27/10/2015						231.9262	4.0030		50.1842	0.6274
28/10/2015						226.4067	0.6847		50.1874	0.5997
29/10/2015						242.2338	0.3510		50.2242	0.4129
30/10/2015						226.2245	0.3012		50.3041	0.4316
31/10/2015						230.0376	0.3278		50.2267	0.5015

Máximo						269.2721	19.4668		50.4875	0.7046
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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/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Ácido Sulfhídrico (mg/m³)
01/10/2015						222.0169	3.5308		50.2652	0.0000
02/10/2015						216.4784	4.8826		50.2890	0.0083
03/10/2015						217.2842	3.1195		50.2551	0.0143
04/10/2015						219.8992	3.8443		50.1591	0.0000
05/10/2015						216.2569	1.3962		50.1518	0.0681
06/10/2015						216.0822	0.0000		50.0806	0.0271
07/10/2015						214.6325	0.1929		50.0813	0.0006
08/10/2015						213.7214	0.0722		50.2022	0.0000
09/10/2015						214.9469	1.0709		50.2814	0.0003
10/10/2015						218.8395	1.3608		50.2324	0.0162
11/10/2015						217.1473	1.3784		50.2327	0.0274
12/10/2015						216.4885	1.2410		50.2637	0.0392
13/10/2015						219.8807	0.9480		50.1700	0.0343
14/10/2015						217.5963	0.9991		50.2278	0.0322
15/10/2015						219.7899	0.7167		50.1553	0.0313
16/10/2015						220.2333	0.5785		50.1395	0.0185
17/10/2015						216.3027	1.1204		50.0811	0.0175
18/10/2015						214.8093	1.0014		49.9684	0.0954
19/10/2015						209.7519	0.6413		50.0559	0.0326
20/10/2015						212.8679	0.5243		50.0388	0.0302
21/10/2015						213.7357	0.3198		50.1158	0.0199
22/10/2015						214.1318	0.3620		50.0182	0.0169
23/10/2015						213.8838	0.2558		50.1629	0.0200
24/10/2015						217.0271	0.2929		50.1665	0.0142
25/10/2015						216.6008	0.2708		50.1084	0.0136
26/10/2015						214.6851	1.1058		50.0683	0.0300
27/10/2015						212.7683	0.4360		50.0880	0.0205
28/10/2015						212.9898	0.6517		50.1057	0.0218
29/10/2015						212.9405	0.3128		50.0450	0.0073
30/10/2015						213.9674	0.2670		50.1155	0.0069
31/10/2015						213.3763	0.2958		50.0693	0.0203

Mínimo						209.7519	0.0000		49.9684	0.0000
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(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/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulfhídrico (mg/m³)	Azufre total* (mg/m³)	Oxígeno* (% vol)
01/10/2015	89.5875	0.2200	2.4386	2.6586	6.8738	230.9079	6.6885	39.2688	50.2879	0.0057		
02/10/2015	88.9989	0.2725	2.4338	2.7063	7.2850	227.2009	7.4983	39.4480	50.3579	0.1257		
03/10/2015	89.2589	0.2220	2.4346	2.6567	7.0635	227.7172	7.9395	39.4175	50.3733	0.2116		
04/10/2015	89.5938	0.2185	2.4969	2.7153	6.7550	230.4644	7.3754	39.2457	50.2500	0.2140		
05/10/2015	89.8209	0.2364	2.5034	2.7398	6.5393	224.2120	3.1249	39.1518	50.1811	0.2313		
06/10/2015	89.6968	0.2148	2.5215	2.7363	6.7040	225.9883	2.1275	39.1740	50.2006	0.1910		
07/10/2015	89.5038	0.2641	2.5018	2.7658	6.8714	222.6707	0.9614	39.2090	50.1967	0.1661		
08/10/2015	89.5315	0.2220	2.4933	2.7153	6.8648	218.9584	0.6554	39.2459	50.2494	0.1174		
09/10/2015	89.1178	0.2025	2.4590	2.6615	7.2026	219.0178	1.5579	39.4434	50.3906	0.1260		
10/10/2015	89.2187	0.1880	2.5678	2.7558	7.0564	224.4228	1.8488	39.3310	50.2884	0.1858		
11/10/2015	89.2817	0.2049	2.5438	2.7486	7.0002	220.6065	1.4043	39.3208	50.2817	0.2169		
12/10/2015	88.9955	0.2262	2.5279	2.7541	7.1385	221.2151	2.4390	39.4485	50.3475	0.2108		
13/10/2015	89.5292	0.2149	2.5208	2.7356	6.7264	227.3154	2.6658	39.2815	50.2622	0.2504		
14/10/2015	89.6103	0.2158	2.4909	2.7067	6.6503	231.0675	1.9928	39.2866	50.2766	0.2456		
15/10/2015	89.6178	0.2721	2.4451	2.7172	6.7425	232.8221	2.9164	39.2402	50.2337	0.2140		
16/10/2015	89.3645	0.2851	2.5161	2.8011	6.9165	232.0817	1.8050	39.2484	50.1990	0.1518		
17/10/2015	89.5167	0.1983	2.6593	2.8576	6.7497	232.5922	1.3936	39.1495	50.1372	0.1551		
18/10/2015	89.7285	0.1405	2.7003	2.8408	6.6252	220.7318	1.7110	39.0748	50.1148	0.2319		
19/10/2015	89.7043	0.1416	2.6926	2.8342	6.6464	218.6088	3.4217	39.0936	50.1282	0.1938		
20/10/2015	89.7980	0.1249	2.7224	2.8473	6.5765	220.4721	1.9282	39.0451	50.0983	0.1663		
21/10/2015	88.8543	0.2057	2.6894	2.8951	7.2088	218.0473	0.3350	39.3737	50.2481	0.1803		
22/10/2015	89.5010	0.1898	2.6930	2.8828	6.7641	224.1749	1.0556	39.1324	50.1183	0.2000		
23/10/2015	89.2520	0.1679	2.7015	2.8693	6.9784	220.7079	3.0482	39.2332	50.1873	0.2040		
24/10/2015	89.2588	0.1715	2.6508	2.8223	6.9774	227.4951	1.2444	39.2756	50.2312	0.1533		
25/10/2015	89.6035	0.1491	2.6551	2.8042	6.7489	230.2810	0.2889	39.1543	50.1746	0.1790		
26/10/2015	90.0265	0.1188	2.6783	2.7971	6.4178	221.6498	1.1270	39.0121	50.1026	0.2200		
27/10/2015	89.7439	0.1223	2.6893	2.8117	6.6625	224.3877	1.6490	37.6914	48.3457	0.2024		
28/10/2015	89.7326	0.1305	2.6964	2.8270	6.7029	221.0095	0.6680	39.0628	50.1164	0.2065		
29/10/2015	89.6169	0.1584	2.7081	2.8665	6.7616	216.9117	0.3317	39.0780	50.1015	0.1327		
30/10/2015	89.3142	0.1530	2.6682	2.8212	7.0692	218.3288	0.2839	39.2072	50.1971	0.1472		
31/10/2015	89.5188	0.1178	2.7225	2.8403	6.8671	222.2955	0.3110	39.1296	50.1520	0.1807		

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

Mínimo	88.8543	0.1178	2.4338	2.6567	6.4178	216.9117	0.2839	37.6914	48.3457	0.0057	0.0000	0.0000
Promedio	89.4806	0.1926	2.5878	2.7804	6.8434	224.3343	2.3161	39.1766	50.1558	0.1812		
Máximo	90.0265	0.2851	2.7225	2.8951	7.2850	232.8221	7.9395	39.4485	50.3906	0.2504	0.0000	0.0000
Desv. Est.	0.2707	0.0483	0.1043	0.0691	0.2130	4.8770	2.1720	0.3012	0.3462	0.0484		

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)	Óxido 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 Sulfídrico (mg/m³)
01/10/2015						234.2594	10.1393		50.3494	0.0915
02/10/2015						233.4031	12.5141		50.4818	0.7046
03/10/2015						232.0047	11.3041		50.4860	0.4451
04/10/2015						235.1616	11.3192		50.3118	0.4165
05/10/2015						231.7880	10.8602		50.2323	0.5435
06/10/2015						232.3534	0.3710		50.2761	0.5119
07/10/2015						245.8834	4.7444		50.2571	0.3994
08/10/2015						231.3456	0.8405		50.2813	0.3870
09/10/2015						222.2267	2.3687		50.4875	0.4221
10/10/2015						231.0179	2.3204		50.3942	0.5016
11/10/2015						226.1760	1.4292		50.3179	0.5792
12/10/2015						228.2926	1.2778		50.4245	0.5505
13/10/2015						230.5225	7.0484		50.4119	0.6849
14/10/2015						235.6754	5.5213		50.3603	0.6625
15/10/2015						246.4620	8.7426		50.3777	0.5460
16/10/2015						249.9582	6.4125		50.2964	0.4204
17/10/2015						246.8167	3.2184		50.2088	0.4208
18/10/2015						228.7812	5.3256		50.2128	0.4894
19/10/2015						243.4234	10.0358		50.2161	0.5088
20/10/2015						238.0890	9.8396		50.1579	0.4530
21/10/2015						230.3202	0.3500		50.3021	0.4947
22/10/2015						248.9058	5.6343		50.2422	0.5503
23/10/2015						232.4419	19.4668		50.2309	0.5803
24/10/2015						231.8829	6.4951		50.2840	0.4679
25/10/2015						237.7607	0.3074		50.3123	0.5068
26/10/2015						237.9911	1.1473		50.2423	0.5922
27/10/2015						234.3074	4.0030		50.1732	0.6274
28/10/2015						236.1110	0.6847		50.1668	0.5997
29/10/2015						231.2777	0.3510		50.1597	0.4129
30/10/2015						229.4525	0.3012		50.2979	0.4316
31/10/2015						231.6776	0.3278		50.2146	0.5015

Máximo						249.9582	19.4668		50.4875	0.7046
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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)	Óxido 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)	Ácido Sulfhídrico (mg/m³)
01/10/2015						223.7732	3.5308		50.2339	0.0000
02/10/2015						218.8764	4.8826		50.2819	0.0083
03/10/2015						220.3197	3.1195		50.2676	0.0143
04/10/2015						224.9172	3.8443		50.1577	0.0000
05/10/2015						217.7973	1.3962		50.1419	0.0681
06/10/2015						217.1260	0.0000		50.1129	0.0271
07/10/2015						216.0110	0.1929		50.0691	0.0006
08/10/2015						214.6578	0.0722		50.2022	0.0000
09/10/2015						218.2847	1.0709		50.2814	0.0003
10/10/2015						218.8395	1.3608		50.2324	0.0162
11/10/2015						217.1473	1.3784		50.2327	0.0274
12/10/2015						216.4885	1.2410		50.2621	0.0392
13/10/2015						221.4425	0.9480		50.1615	0.0343
14/10/2015						225.8346	0.9991		50.2136	0.0322
15/10/2015						220.9874	0.7167		50.1296	0.0313
16/10/2015						227.4901	0.5785		50.1226	0.0185
17/10/2015						224.3243	1.1204		50.0647	0.0175
18/10/2015						215.0669	1.0014		49.9572	0.0954
19/10/2015						210.4047	0.6413		50.0468	0.0326
20/10/2015						214.9933	0.5243		50.0309	0.0302
21/10/2015						214.4772	0.3198		50.1037	0.0199
22/10/2015						216.2535	0.3620		50.0104	0.0169
23/10/2015						214.0907	0.2558		50.1210	0.0200
24/10/2015						218.8868	0.2929		50.1513	0.0142
25/10/2015						219.5410	0.2708		50.0879	0.0136
26/10/2015						215.8121	1.1058		50.0476	0.0300
27/10/2015						214.8116	0.4360		50.0880	0.0205
28/10/2015						213.7142	0.6517		50.0579	0.0218
29/10/2015						213.1854	0.3128		50.0298	0.0073
30/10/2015						213.7132	0.2670		50.1061	0.0069
31/10/2015						214.6370	0.2958		50.0552	0.0203

Mínimo						210.4047	0.0000		49.9572	0.0000
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Observaciones: