

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/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Ácido Sulhídrico (mg/m³)	Azufre total* (mg/m³) Oxígeno* (% vol)	
01/01/2015	91.1093	0.1587	2.5972	2.7559	5.4140	225.0208	5.1057	38.7287	49.9474	0.0998		
02/01/2015	91.0249	0.1527	2.6710	2.8237	5.3900	227.9179	9.5188	38.7177	49.9125	0.0984		
03/01/2015	91.1845	0.1889	2.5489	2.7378	5.4110	225.5217	10.2494	38.6959	49.9295	0.1165		
04/01/2015	91.4675	0.2672	2.3759	2.6431	5.1820	225.3508	12.6510	38.6900	49.9497	0.2130		
05/01/2015	91.1132	0.2557	2.3682	2.6239	5.4950	222.9658	12.0853	38.8195	50.0356	0.1363		
06/01/2015	91.2902	0.2283	2.4131	2.6415	5.4630	224.8710	9.8248	38.7105	49.9712	0.2023		
07/01/2015	90.3722	0.1790	2.4811	2.6601	6.0650	224.0783	4.8367	39.0579	50.1747	0.1391		
08/01/2015	91.1144	0.3007	2.3695	2.6703	5.5670	231.3348	3.1613	38.7497	49.9642	0.1305		
09/01/2015	90.5756	0.1795	2.5621	2.7416	5.9220	218.8839	1.9238	38.8898	50.0423	0.1018		
10/01/2015	90.9650	0.1656	2.5968	2.7624	5.6280	220.7944	3.3427	38.7311	49.9448	0.1070		
11/01/2015	91.3192	0.1735	2.6158	2.7893	5.3650	222.0831	6.2618	38.5733	49.8397	0.1620		
12/01/2015	91.8542	0.1674	2.4657	2.6330	4.8780	213.0433	4.8636	38.5642	49.9041	0.1309		
13/01/2015	91.4993	0.1466	2.5301	2.6768	5.2220	219.2618	2.6543	38.6217	49.9235	0.0619		
14/01/2015	91.1310	0.1810	2.5050	2.6860	5.5120	218.2918	1.5540	38.7415	49.9807	0.0755		
15/01/2015	91.0978	0.1742	2.4606	2.6348	5.5780	219.1887	1.6648	38.7920	50.0341	0.1553		
16/01/2015	91.0994	0.2211	2.4868	2.7078	5.5210	220.4191	4.1508	38.7321	49.9565	0.1700		
17/01/2015	90.9858	0.2708	2.5565	2.8273	5.5280	215.0066	3.6322	38.6783	49.8614	0.1910		
18/01/2015	90.6365	0.2739	2.4747	2.7486	5.8220	212.2760	3.0768	38.8730	50.0079	0.2323		
19/01/2015	90.6153	0.2661	2.5130	2.7790	5.8640	214.9380	2.4398	38.8420	49.9785	0.1999		
20/01/2015	90.4648	0.2478	2.4598	2.7077	6.0310	214.1828	2.0681	38.9510	50.0770	0.2711		
21/01/2015	90.3018	0.2456	2.4975	2.7431	6.1070	217.5557	1.3614	38.9930	50.0861	0.1394		
22/01/2015	90.6912	0.2175	2.5138	2.7313	5.8170	221.7696	0.2856	38.8658	50.0242	0.1076		
23/01/2015	90.5446	0.2218	2.5653	2.7871	5.9020	223.8004	2.2745	38.8718	50.0020	0.1664		
24/01/2015	90.6961	0.2312	2.5597	2.7909	5.7730	221.9137	1.2880	38.8128	49.9643	0.1605		
25/01/2015	90.5183	0.2494	2.5364	2.7858	5.9220	216.7104	1.2189	38.8767	49.9994	0.1635		
26/01/2015	90.7348	0.2298	2.5390	2.7688	5.7910	215.7474	0.8772	38.8045	49.9697	0.1318		
27/01/2015	90.6185	0.2661	2.4431	2.7092	5.9170	214.4792	1.4119	38.8971	50.0410	0.3511		
28/01/2015	90.3948	0.2843	2.4253	2.7095	6.1160	216.7006	1.1926	38.9717	50.0797	0.2320		
29/01/2015	90.7938	0.2468	2.5043	2.7512	5.8220	219.3180	0.8425	38.7900	49.9651	0.1313		
30/01/2015	91.0240	0.1826	2.6763	2.8589	5.5960	226.0084	0.8690	38.6075	49.8271	0.1095		
31/01/2015	91.1780	0.2437	2.5955	2.8391	5.4480	214.3666	1.4858	38.5833	49.8075	0.1490		

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

Mínimo	90.3018	0.1466	2.3682	2.6239	4.8780	212.2760	0.2856	38.5642	49.8075	0.0619	0.0000	0.0000
Promedio	90.9166	0.2199	2.5132	2.7331	5.6474	220.1226	3.8120	38.7817	49.9742	0.1560		
Máximo	91.8542	0.3007	2.6763	2.8589	6.1160	231.3348	12.6510	39.0579	50.1747	0.3511	0.0000	0.0000
Desv. Est.	0.3738	0.0442	0.0795	0.0651	0.2955	4.8060	3.4903	0.1268	0.0801	0.0602		

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: 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/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Ácido Sulfhídrico (mg/m³)
01/01/2015						243.7314	6.6845		50.0825	0.4023
02/01/2015						240.5756	10.7549		49.9709	0.4264
03/01/2015						241.8104	11.7764		50.0499	0.2687
04/01/2015						241.2504	13.5156		50.0062	0.4130
05/01/2015						228.9155	12.9370		50.1070	0.3060
06/01/2015						229.8848	11.8857		50.0595	0.3789
07/01/2015						233.8091	5.5933		50.3178	0.3692
08/01/2015						253.2263	5.0286		50.1859	0.3956
09/01/2015						229.0003	7.9235		50.2095	0.3508
10/01/2015						244.0432	5.7921		50.0403	0.3587
11/01/2015						228.2493	8.7255		49.9622	0.2915
12/01/2015						222.5619	5.7565		49.9893	0.3368
13/01/2015						234.8869	3.2293		50.0128	0.2959
14/01/2015						233.0806	7.4783		50.0356	0.3470
15/01/2015						225.9277	9.6241		50.0772	0.3656
16/01/2015						228.0379	5.7703		50.0631	0.3292
17/01/2015						226.2199	5.0318		49.9334	0.4188
18/01/2015						218.5809	4.7375		50.0729	0.3583
19/01/2015						220.5407	3.2215		50.0586	0.3555
20/01/2015						218.5038	3.2196		50.1406	0.5456
21/01/2015						225.9918	1.8674		50.1548	0.2882
22/01/2015						239.2385	4.0687		50.0665	0.7400
23/01/2015						249.8128	4.4592		50.0626	0.3855
24/01/2015						229.1758	2.2387		50.0276	0.5184
25/01/2015						224.5601	2.1012		50.0713	0.5009
26/01/2015						222.9833	1.3063		50.0850	0.4311
27/01/2015						222.7105	1.7681		50.0953	0.5510
28/01/2015						224.2361	1.5994		50.1532	0.5565
29/01/2015						227.7504	1.1678		50.0474	0.4032
30/01/2015						244.1559	1.1824		49.9056	0.4022
31/01/2015						263.3063	1.7642		49.8420	0.5010

Máximo						263.3063	13.5156		50.3178	0.7400
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Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)

PERMISIONARIO:

PUNTO DE MEDICIÓN:

ZONA DE MEDICIÓN:

GASODUCTOS DE CHIHUAHUA S. DE R.L. DE C.V.

GLORIA A DIOS

RESTO DEL PAÍS



Gasoductos

de Chihuahua

S. de R. L. de C. V.

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)
01/01/2015						210.1959	4.0790		49.8622	0.0037
02/01/2015						218.8773	8.8621		49.8479	0.0000
03/01/2015						215.8811	9.1611		49.8594	0.0000
04/01/2015						212.8118	11.4278		49.9017	0.0040
05/01/2015						213.2082	9.9153		49.9109	0.0000
06/01/2015						211.8786	8.6163		49.8964	0.0064
07/01/2015						210.4188	3.6958		49.9719	0.0009
08/01/2015						214.2679	2.1390		49.8055	0.0000
09/01/2015						208.3005	1.1420		49.9554	0.0000
10/01/2015						210.8254	1.4767		49.8164	0.0000
11/01/2015						211.2565	4.5550		49.7367	0.0000
12/01/2015						206.4595	4.0926		49.7884	0.0000
13/01/2015						211.4813	2.0350		49.7929	0.0000
14/01/2015						209.6435	0.9311		49.9526	0.0000
15/01/2015						211.9846	1.0174		50.0038	0.0000
16/01/2015						211.1741	2.8793		49.8132	0.0000
17/01/2015						209.2613	2.7656		49.7731	0.0003
18/01/2015						210.0225	2.2582		49.8909	0.0071
19/01/2015						211.0017	1.6535		49.9084	0.0009
20/01/2015						211.5283	1.2799		50.0006	0.0071
21/01/2015						212.3094	0.6858		49.9664	0.0000
22/01/2015						214.0965	0.0266		49.9622	0.0000
23/01/2015						212.9932	0.9743		49.9160	0.0048
24/01/2015						212.4732	0.6508		49.9246	0.0010
25/01/2015						211.5261	0.6512		49.9091	0.0013
26/01/2015						211.8183	0.6425		49.8842	0.0029
27/01/2015						210.2429	1.0817		49.9481	0.1409
28/01/2015						211.4029	0.9377		50.0144	0.0138
29/01/2015						213.8229	0.6334		49.9002	0.0040
30/01/2015						213.1095	0.6239		49.7470	0.0000
31/01/2015						207.6238	1.1538		49.7778	0.0000
Mínimo						206.4595	0.0266		49.7367	0.0000

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)	Dióxido 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)
01/01/2015	91.0571	0.1580	2.5917	2.7497	5.4610	223.9138	5.1057	38.7518	49.9635	0.0998		
02/01/2015	90.8836	0.1524	2.6702	2.8226	5.5350	229.7144	9.5188	38.7579	49.9363	0.0984		
03/01/2015	90.9773	0.1835	2.5556	2.7390	5.6240	227.9335	10.2494	38.7526	49.9633	0.1165		
04/01/2015	91.3130	0.2444	2.3944	2.6388	5.3670	228.2295	12.6510	38.7289	49.9796	0.2130		
05/01/2015	91.0564	0.2645	2.3357	2.6002	5.5830	226.2472	12.0853	38.8491	50.0614	0.1363		
06/01/2015	91.1866	0.2277	2.3950	2.6228	5.6050	226.8120	9.8248	38.7510	50.0072	0.2023		
07/01/2015	90.2871	0.1804	2.4690	2.6493	6.2200	227.4964	4.8367	39.0681	50.1852	0.1391		
08/01/2015	90.8395	0.2899	2.3880	2.6779	5.8270	229.7745	3.1613	38.8251	50.0077	0.1305		
09/01/2015	90.4527	0.1835	2.5389	2.7225	6.0820	221.7937	1.9238	38.9310	50.0737	0.1018		
10/01/2015	90.7652	0.1649	2.5828	2.7477	5.8410	220.2053	3.3427	38.7986	49.9905	0.1070		
11/01/2015	91.1918	0.1706	2.6151	2.7857	5.5130	225.1649	6.2618	38.6058	49.8611	0.1620		
12/01/2015	91.5982	0.1685	2.4798	2.6483	5.1270	215.8388	4.8636	38.6229	49.9316	0.1309		
13/01/2015	91.4693	0.1455	2.5224	2.6680	5.2890	219.1820	2.6543	38.6265	49.9306	0.0619		
14/01/2015	90.9874	0.1731	2.5004	2.6735	5.6890	220.6584	1.5540	38.7829	50.0121	0.0755		
15/01/2015	90.9137	0.1754	2.4510	2.6265	5.7770	221.2242	1.6648	38.8485	50.0701	0.1553		
16/01/2015	90.9890	0.2080	2.4664	2.6743	5.6850	223.2467	4.1508	38.7810	50.0028	0.1700		
17/01/2015	90.8009	0.2584	2.5775	2.8359	5.7270	216.7067	3.6322	38.7169	49.8829	0.1910		
18/01/2015	90.5748	0.2593	2.4869	2.7462	5.9490	212.3898	3.0768	38.8714	50.0115	0.2323		
19/01/2015	90.6007	0.2660	2.5120	2.7779	5.8900	215.5554	2.4398	38.8440	49.9802	0.1999		
20/01/2015	90.4648	0.2478	2.4598	2.7077	6.0310	215.8348	2.0681	38.9510	50.0770	0.2711		
21/01/2015	90.3018	0.2456	2.4975	2.7431	6.1070	218.4504	1.3614	38.9930	50.0861	0.1394		
22/01/2015	90.5121	0.2190	2.5103	2.7292	6.0140	224.2873	0.2856	38.9117	50.0514	0.1076		
23/01/2015	90.3741	0.2171	2.5457	2.7628	6.1110	223.2670	2.2745	38.9324	50.0491	0.1664		
24/01/2015	90.4460	0.2299	2.5629	2.7928	6.0310	224.6467	1.2880	38.8806	50.0031	0.1605		
25/01/2015	90.3573	0.2434	2.5300	2.7734	6.1110	219.1190	1.2189	38.9266	50.0351	0.1635		
26/01/2015	90.5209	0.2263	2.5351	2.7614	6.0270	216.0726	0.8772	38.8651	50.0088	0.1318		
27/01/2015	90.5576	0.2606	2.4327	2.6933	6.0250	214.5124	1.4119	38.9148	50.0596	0.3511		
28/01/2015	90.2648	0.2785	2.4237	2.7022	6.2740	218.7827	1.1926	39.0050	50.1035	0.2320		
29/01/2015	90.5505	0.2490	2.4905	2.7395	6.0810	220.2506	0.8425	38.8641	50.0128	0.1313		
30/01/2015	90.8859	0.1813	2.6575	2.8388	5.7690	226.5612	0.8690	38.6556	49.8645	0.1095		
31/01/2015	91.0022	0.2392	2.5985	2.8377	5.6350	213.0750	1.4858	38.6306	49.8369	0.1490		

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

Mínimo	90.2648	0.1455	2.3357	2.6002	5.1270	212.3898	0.2856	38.6058	49.8369	0.0619	0.0000	0.0000
Promedio	90.7801	0.2165	2.5089	2.7254	5.8067	221.5144	3.8120	38.8208	50.0013	0.1560		
Máximo	91.5982	0.2899	2.6702	2.8388	6.2740	229.7745	12.6510	39.0681	50.1852	0.3511	0.0000	0.0000
Desv. Est.	0.3582	0.0420	0.0791	0.0666	0.2874	5.0484	3.4903	0.1203	0.0770	0.0602		

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: SAMALAYUCA
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/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Ácido Sulfhídrico (mg/m³)
01/01/2015						232.1969	6.6845		50.0953	0.4023
02/01/2015						242.5112	10.7549		49.9731	0.4264
03/01/2015						239.6327	11.7764		50.0798	0.2687
04/01/2015						239.4164	13.5156		50.0422	0.4130
05/01/2015						238.8742	12.9370		50.1244	0.3060
06/01/2015						233.4532	11.8857		50.1204	0.3789
07/01/2015						241.7572	5.5933		50.3404	0.3692
08/01/2015						244.1220	5.0286		50.2364	0.3956
09/01/2015						228.9408	7.9235		50.2421	0.3508
10/01/2015						227.5041	5.7921		50.0679	0.3587
11/01/2015						231.5863	8.7255		49.9541	0.2915
12/01/2015						248.4521	5.7565		49.9814	0.3368
13/01/2015						225.6569	3.2293		50.0287	0.2959
14/01/2015						224.8058	7.4783		50.0480	0.3470
15/01/2015						223.9892	9.6241		50.1076	0.3656
16/01/2015						252.0588	5.7703		50.0650	0.3292
17/01/2015						234.2295	5.0318		49.9399	0.4188
18/01/2015						221.0491	4.7375		50.0971	0.3583
19/01/2015						243.4416	3.2215		50.0586	0.3555
20/01/2015						248.7598	3.2196		50.1406	0.5456
21/01/2015						248.3429	1.8674		50.1548	0.2882
22/01/2015						273.8838	4.0687		50.1010	0.7400
23/01/2015						230.0101	4.4592		50.1045	0.3855
24/01/2015						247.1214	2.2387		50.0385	0.5184
25/01/2015						228.2400	2.1012		50.0823	0.5009
26/01/2015						224.1644	1.3063		50.0823	0.4311
27/01/2015						220.3950	1.7681		50.1039	0.5510
28/01/2015						241.6179	1.5994		50.1661	0.5565
29/01/2015						227.2934	1.1678		50.0707	0.4032
30/01/2015						234.2475	1.1824		49.9315	0.4022
31/01/2015						224.2954	1.7642		49.8751	0.5010
Máximo						273.8838	13.5156		50.3404	0.7400

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)	Bóxido 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)
01/01/2015						209.9114	4.0790		49.8622	0.0037
02/01/2015						224.5206	8.8621		49.8789	0.0000
03/01/2015						222.3872	9.1611		49.9026	0.0000
04/01/2015						223.3198	11.4278		49.9347	0.0040
05/01/2015						221.2631	9.9153		49.9506	0.0000
06/01/2015						213.3052	8.6163		49.9687	0.0064
07/01/2015						211.9637	3.6958		49.9939	0.0009
08/01/2015						220.9735	2.1390		49.8433	0.0000
09/01/2015						217.1728	1.1420		49.9980	0.0000
10/01/2015						212.9870	1.4767		49.9025	0.0000
11/01/2015						221.2641	4.5550		49.7764	0.0000
12/01/2015						207.3857	4.0926		49.8705	0.0000
13/01/2015						207.8215	2.0350		49.8193	0.0000
14/01/2015						211.8569	0.9311		49.9878	0.0000
15/01/2015						214.0044	1.0174		50.0399	0.0000
16/01/2015						210.6958	2.8793		49.9260	0.0000
17/01/2015						209.4086	2.7656		49.8290	0.0003
18/01/2015						210.2355	2.2582		49.9380	0.0071
19/01/2015						210.4444	1.6535		49.9084	0.0009
20/01/2015						211.6816	1.2799		50.0006	0.0071
21/01/2015						211.8967	0.6858		49.9664	0.0000
22/01/2015						215.0534	0.0266		49.9957	0.0000
23/01/2015						213.0173	0.9743		49.9624	0.0048
24/01/2015						219.5146	0.6508		49.9732	0.0010
25/01/2015						212.3856	0.6512		49.9566	0.0013
26/01/2015						212.0309	0.6425		49.9191	0.0029
27/01/2015						209.6829	1.0817		49.9827	0.1409
28/01/2015						211.7878	0.9377		50.0478	0.0138
29/01/2015						214.6858	0.6334		49.9471	0.0040
30/01/2015						221.9243	0.6239		49.7796	0.0000
31/01/2015						208.1219	1.1538		49.8111	0.0000

Mínimo						207.3857	0.0266		49.7764	0.0000
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Observaciones: