

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio diarios)



PERMISIONARIO:	GASODUCTOS DEL BAJIO S. DE R. L. DE C. V.
PUNTO DE MEDICIÓN:	VALTIERRILLA (No. 75)
ZONA DE MEDICIÓN:	SUR

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)
01/03/2018	97.0674	0.7155	0.2388	0.9543	1.8274	235.1418	25.8796	38.0633	50.2641	1.2162	0.9000	0.0000
02/03/2018	96.9930	0.7008	0.2643	0.9651	1.8678	235.6995	26.5409	38.0857	50.2754	1.2062		
03/03/2018	96.8296	0.7751	0.2792	1.0543	1.9055	238.9281	28.0591	38.0926	50.2199	1.1229		
04/03/2018	96.8433	0.7725	0.3090	1.0815	1.9251	236.0760	27.4896	38.0421	50.1793	1.2467		
05/03/2018	96.8180	0.7414	0.2590	1.0004	2.0282	234.7007	24.6252	38.1041	50.2599	1.2557		
06/03/2018	96.7348	0.7206	0.2688	0.9894	2.1243	235.7068	26.3776	38.1354	50.2880	1.1681		
07/03/2018	96.6312	0.7466	0.2836	1.0303	2.1733	235.7753	25.5879	38.1438	50.2675	1.3282		
08/03/2018	96.5089	0.7442	0.3252	1.0695	2.2521	235.6573	24.2413	38.1540	50.2558	1.2720		
09/03/2018	96.5965	0.7717	0.3291	1.1009	2.1350	235.0788	23.8953	38.1077	50.2082	1.2259		
10/03/2018	96.6102	0.8156	0.3195	1.1351	2.0914	235.3413	23.8363	38.0798	50.1658	1.0236		
11/03/2018	96.6938	0.8012	0.3101	1.1113	2.0145	237.7262	23.9641	38.0813	50.1810	1.0402		
12/03/2018	96.8097	0.8148	0.2960	1.1108	1.9163	236.2573	24.2149	38.0401	50.1543	1.1015		
13/03/2018	96.6812	0.8063	0.3016	1.1079	2.0401	236.8891	26.9519	38.0820	50.1818	1.1983		
14/03/2018	96.8485	0.8160	0.2702	1.0862	1.9009	236.3331	28.0001	38.0456	50.1685	1.1680		
15/03/2018	96.6833	0.8501	0.2919	1.1420	1.9998	238.2612	27.4603	38.0615	50.1436	1.3486		
16/03/2018	96.8255	0.7928	0.2778	1.0706	1.9465	237.3367	25.6023	38.0593	50.1893	1.1592		
17/03/2018	96.8041	0.7555	0.2622	1.0178	2.0358	235.0900	23.9942	38.0923	50.2418	0.9703		
18/03/2018	96.8191	0.7625	0.2668	1.0293	2.0078	234.6059	22.9272	38.0812	50.2284	1.0752		
19/03/2018	96.8300	0.7346	0.2820	1.0166	2.0115	235.0606	24.8571	38.0851	50.2432	0.9331		
20/03/2018	96.8024	0.7428	0.2715	1.0144	2.0372	233.7782	27.1832	38.0949	50.2479	0.9634		
21/03/2018	96.8752	0.7239	0.2674	0.9913	1.9889	233.8440	27.9759	38.0893	50.2600	0.9681		
22/03/2018	96.9369	0.6626	0.2737	0.9363	1.9822	232.9428	28.3367	38.1076	50.3108	1.3730		
23/03/2018	96.7224	0.7662	0.2735	1.0397	2.0886	233.1227	25.1857	38.1021	50.2347	1.0721		
24/03/2018	96.7430	0.7509	0.2680	1.0189	2.0877	234.2084	23.3430	38.1106	50.2529	1.0298		
25/03/2018	96.8985	0.7321	0.2589	0.9910	1.9702	234.2881	22.6797	38.0809	50.2533	0.9344		
26/03/2018	96.9657	0.7134	0.2657	0.9791	1.9187	233.1884	21.1544	38.0680	50.2560	0.8928		
27/03/2018	97.1051	0.7143	0.2405	0.9548	1.8099	233.9213	23.3479	38.0420	50.2522	0.9030		
28/03/2018	96.9580	0.7880	0.2350	1.0230	1.8860	233.9687	23.4125	38.0403	50.2980	0.9532		
29/03/2018	96.8564	0.7261	0.2685	0.9946	2.0044	233.2088	27.4177	38.0920	50.2594	0.8845		
30/03/2018	95.8962	0.0761	0.0872	0.1633	3.6174	212.4589	10.6300	38.9664	51.3000	0.2339		
31/03/2018	95.6553	0.0005	0.0598	0.0603	3.9401	210.0384	2.2561	39.1095	51.4471	0.1700		

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

Mínimo	95.6553	0.0005	0.0598	0.0603	1.8099	210.0384	2.2561	38.0401	50.1436	0.1700		
Promedio	96.7433	0.7108	0.2647	0.9755	2.1140	233.6979	24.1106	38.1465	50.3061	1.0464		
Máximo	97.1051	0.8501	0.3291	1.1420	3.9401	238.9281	28.3367	39.1095	51.4471	1.3730		
Desv. Est.	0.292672305	0.184290763	0.056262089	0.237437347	0.457240392	6.187415114	5.191477083	0.24042839	0.288842878	0.266264185		

Observaciones:

Poder calorífico reportado en condiciones estandar. Datos de Azufre Total y Oxígeno, correspondientes al análisis de gas efectuado el 13 de Marzo del 2018

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)



PERMISIONARIO: GASODUCTOS DEL BAJIO S. DE R. L. DE C. V.
PUNTO DE MEDICIÓN: VALTIERRILLA (No. 75)
ZONA DE MEDICIÓN: SUR

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 Sulhídrico (mg/m ³)
01/03/2018	97.2100	0.7500	0.2667	1.0167	1.9499	238.6550	25.5975	38.1058	50.2902	1.2716
02/03/2018	97.1414	0.7691	0.2941	1.0632	1.9735	239.8238	26.8954	38.1210	50.3137	1.1455
03/03/2018	97.0365	0.8669	0.3593	1.2262	2.0402	242.3871	28.2932	38.1416	50.2733	1.3713
04/03/2018	97.1249	0.8606	0.3777	1.2384	2.1025	243.3416	26.0468	38.0983	50.2223	1.3205
05/03/2018	97.2043	0.7805	0.3167	1.0972	2.2354	238.2886	25.7972	38.1642	50.2995	1.3306
06/03/2018	96.8571	0.7933	0.3041	1.0974	2.2468	241.2414	27.1950	38.1754	50.3459	1.1048
07/03/2018	96.8278	0.7988	0.3122	1.1110	2.2703	238.5882	24.3994	38.1749	50.3349	1.3917
08/03/2018	96.6250	0.7919	0.3538	1.1457	2.3465	238.1087	24.2995	38.2008	50.3290	1.3734
09/03/2018	96.7231	0.8199	0.3435	1.1633	2.2839	240.3098	23.2512	38.1558	50.2622	1.2167
10/03/2018	96.8225	0.8733	0.3334	1.2067	2.3407	237.5848	24.4493	38.1659	50.2436	1.1170
11/03/2018	96.8464	0.8515	0.3408	1.1923	2.2133	242.3608	23.6006	38.1443	50.2236	1.2126
12/03/2018	96.9189	0.8616	0.3203	1.1820	2.0037	243.0394	25.2480	38.0645	50.1836	1.2228
13/03/2018	96.7859	0.8541	0.3231	1.1773	2.1403	241.9638	26.6957	38.1182	50.2411	1.3164
14/03/2018	96.9650	0.8631	0.2951	1.1582	2.0472	240.1228	29.6910	38.0877	50.1899	1.1231
15/03/2018	96.8844	0.8852	0.3265	1.2117	2.1678	241.6004	26.3962	38.0960	50.2260	1.4100
16/03/2018	96.9405	0.8360	0.3128	1.1487	2.0287	240.7541	25.2480	38.1020	50.2318	1.1780
17/03/2018	97.0879	0.8108	0.2827	1.0935	2.2777	238.6270	22.5024	38.1665	50.2936	1.0254
18/03/2018	97.0487	0.7786	0.2958	1.0744	2.2492	239.5349	22.5523	38.1465	50.2587	1.1536
19/03/2018	96.8915	0.8088	0.2970	1.1059	2.0758	239.5914	26.4461	38.1194	50.2874	0.9624
20/03/2018	96.9687	0.8039	0.2859	1.0899	2.2101	236.3846	27.3946	38.1429	50.3002	1.0905
21/03/2018	97.0366	0.7947	0.2799	1.0745	2.2861	236.4762	29.7409	38.1739	50.3144	1.0783
22/03/2018	97.0565	0.7012	0.2955	0.9967	2.0800	238.6228	27.1950	38.2032	50.3578	1.1007
23/03/2018	96.9245	0.8187	0.2873	1.1060	2.2442	235.5979	23.3011	38.1466	50.2801	1.0580
24/03/2018	96.8873	0.7985	0.2963	1.0948	2.2072	237.7785	23.8003	38.1541	50.2971	1.0376
25/03/2018	97.1373	0.7684	0.2861	1.0544	2.0956	237.1619	22.4025	38.1257	50.2953	0.7976
26/03/2018	97.0929	0.7807	0.2985	1.0792	1.9837	235.7342	22.4025	38.1023	50.3175	0.9481
27/03/2018	97.2593	0.7844	0.2660	1.0504	1.8855	238.9404	24.6989	38.0689	50.3165	1.0661
28/03/2018	97.1040	0.7889	0.2350	1.0239	1.8860	309.4354	25.4976	38.0403	50.2980	1.0458
29/03/2018	97.0501	0.8123	0.3142	1.1264	2.2317	239.6410	28.5428	38.1621	50.3333	0.8342
30/03/2018	97.0321	0.7710	0.2724	1.0433	3.9350	236.3069	2.6338	39.1114	51.4589	0.2869
31/03/2018	95.6904	0.0008	0.0997	0.1004	3.9599	213.1931	1.8351	39.1194	51.4565	0.1994
Máximo	97.2593	0.8852	0.3777	1.2384	3.9599	309.4354	29.7409	39.1194	51.4589	1.4100

Observaciones:

Poder Calorífico reportado en condiciones estandar

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)



PERMISIONARIO: GASODUCTOS DEL BAJIO S. DE R. L. DE C. V.
PUNTO DE MEDICIÓN: VALTIERRILLA (No. 75)
ZONA DE MEDICIÓN: SUR

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 Sulhídrico (mg/m ³)
01/03/2018	96.8911	0.6902	0.2043	0.8945	1.7312	216.9418	24.6989	38.0314	50.2379	1.1699
02/03/2018	96.8597	0.6723	0.2199	0.8923	1.7427	219.1780	25.9969	38.0525	50.2229	0.9603
03/03/2018	96.5517	0.7301	0.2185	0.9486	1.7788	218.0758	27.1450	38.0215	50.1247	1.2330
04/03/2018	96.5634	0.7171	0.2266	0.9437	1.7076	216.6159	24.5491	37.9864	50.1347	1.2248
05/03/2018	96.5558	0.7141	0.2042	0.9183	1.7187	214.3694	23.5507	38.0064	50.1949	1.2167
06/03/2018	96.5666	0.6961	0.2082	0.9043	2.0494	216.9230	25.7972	38.1006	50.2127	1.0356
07/03/2018	96.5097	0.6939	0.2190	0.9129	2.1018	218.1519	23.3011	38.1173	50.2105	1.2899
08/03/2018	96.3807	0.6657	0.2961	0.9618	2.1861	219.5414	22.9017	38.1276	50.2026	1.2004
09/03/2018	96.4756	0.7259	0.3176	1.0435	2.0378	218.0699	21.8534	38.0770	50.1628	1.1170
10/03/2018	96.3850	0.7575	0.3075	1.0650	1.9098	216.8551	23.4509	38.0209	50.1019	0.9766
11/03/2018	96.4465	0.7560	0.2876	1.0436	1.9016	222.8203	22.4525	38.0301	50.1218	1.1007
12/03/2018	96.7281	0.7771	0.2715	1.0486	1.8509	220.0104	24.2995	38.0135	50.1077	1.0621
13/03/2018	96.5598	0.7448	0.2840	1.0288	1.9571	220.6659	24.9984	38.0439	50.1213	1.1272
14/03/2018	96.6748	0.7875	0.2361	1.0235	1.8108	220.0435	28.5927	38.0137	50.1406	0.9908
15/03/2018	96.4415	0.7762	0.2569	1.0331	1.8640	221.0495	25.2480	38.0297	50.1046	1.1679
16/03/2018	96.7291	0.7495	0.2606	1.0100	1.8819	218.4015	23.8003	38.0297	50.1447	1.0071
17/03/2018	96.5573	0.7149	0.2327	0.9475	1.8003	216.4178	21.6038	38.0203	50.1744	0.9156
18/03/2018	96.5668	0.7265	0.2330	0.9595	1.8486	215.1111	21.5539	38.0387	50.2021	0.9908
19/03/2018	96.7350	0.6907	0.2688	0.9595	1.9577	215.6112	23.7504	38.0632	50.1841	0.8179
20/03/2018	96.6179	0.6619	0.2610	0.9228	1.9539	213.6573	26.0468	38.0703	50.1901	0.9156
21/03/2018	96.5441	0.6659	0.2591	0.9250	1.8493	215.0682	28.5428	38.0407	50.1924	0.9400
22/03/2018	96.7600	0.6052	0.2465	0.8516	1.8955	211.7264	25.9969	38.0798	50.2750	0.9949
23/03/2018	96.4999	0.6966	0.2457	0.9423	1.9668	212.5775	22.4025	38.0785	50.1898	0.8444
24/03/2018	96.6044	0.6883	0.2452	0.9334	1.9971	214.5257	22.1529	38.0838	50.2190	0.9176
25/03/2018	96.7280	0.6686	0.2337	0.9023	1.8307	214.0713	21.2544	38.0454	50.2231	0.6775
26/03/2018	96.8926	0.6271	0.2387	0.8658	1.8521	213.7242	21.5539	38.0256	50.1787	0.8566
27/03/2018	96.9627	0.6462	0.2204	0.8666	1.7448	214.3368	23.2512	38.0059	50.1839	0.9786
28/03/2018	96.9580	0.7080	0.2350	0.9430	1.8069	212.7896	24.3495	38.0232	50.1836	0.9624
29/03/2018	96.5541	0.6437	0.2144	0.8581	1.8127	212.4017	26.5959	38.0224	50.1935	0.7792
30/03/2018	95.6561	0.0000	0.0341	0.0341	1.8596	202.4254	1.2860	38.0510	50.2235	0.1384
31/03/2018	95.5994	0.0003	0.0504	0.0507	3.8988	202.9671	0.0000	39.0949	51.4223	0.1404
Mínimo	95.5994	0.0000	0.0341	0.0341	1.7076	202.4254	0.0000	37.9864	50.1019	0.1384

Observaciones:

Poder Calorífico reportado en condiciones estandar