

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



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido 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)
01/07/2016	91.8923	0.2213	0.4730	0.6943	7.2593	222.1428	18.8907	39.7073	51.4298	0.0760	5.1000	0.0050
02/07/2016	91.6074	0.0000	0.3848	0.3848	7.8502	210.4116	4.4225	39.9879	51.7852	0.0629		
03/07/2016	90.5064	0.0000	0.4153	0.4153	8.9421	212.6320	2.8019	40.2751	51.9304	0.0620		
04/07/2016	91.5613	0.0000	0.3333	0.3333	7.9472	210.6569	1.3065	40.0357	51.8354	0.0620		
05/07/2016	91.9460	0.0000	0.2903	0.2903	7.5971	209.9773	1.0055	39.9572	51.8116	0.0578		
06/07/2016	92.0320	0.0000	0.2836	0.2836	7.5162	209.8141	0.7077	39.9376	51.8038	0.0611		
07/07/2016	92.0724	0.0000	0.2756	0.2756	7.4831	209.7507	0.8202	39.9316	51.8042	0.0686		
08/07/2016	91.8554	0.0000	0.2774	0.2774	7.7023	210.1920	1.5187	39.9910	51.8363	0.0575		
09/07/2016	90.2045	0.0000	0.4076	0.4076	9.2619	213.1588	1.3870	40.3630	51.9826	0.0568		
10/07/2016	90.8299	0.0000	0.3217	0.3217	8.7066	212.1579	1.1082	40.2467	51.9575	0.0491		
11/07/2016	90.8747	0.0000	0.3095	0.3095	8.6722	212.1054	0.5329	40.2427	51.9609	0.0531		
12/07/2016	90.7006	0.0000	0.3278	0.3278	8.8324	212.4032	-0.0103	40.2789	51.9726	0.0507		
13/07/2016	89.7818	0.0000	0.4795	0.4796	9.6278	213.8327	0.5322	40.4311	51.9876	0.0413		
14/07/2016	90.0115	0.0000	0.4125	0.4125	9.4570	213.5096	0.2106	40.4128	52.0079	0.0465		
15/07/2016	90.0080	0.0000	0.4042	0.4042	9.4688	213.5326	0.0258	40.4193	52.0153	0.0664		
16/07/2016	90.0509	0.0000	0.3876	0.3876	9.4409	213.4953	0.1132	40.4185	52.0225	0.0529		
17/07/2016	89.9898	0.0000	0.4421	0.4421	9.4514	213.4658	0.0262	40.3985	51.9866	0.0769		
18/07/2016	89.8750	0.0000	0.4507	0.4507	9.5621	213.6522	0.5292	40.4241	51.9968	0.0469		
19/07/2016	90.4200	0.0000	0.4070	0.4070	9.0700	213.5590	0.4084	40.2924	44.5800	0.0505		
20/07/2016	90.7710	0.0320	0.3850	0.4170	8.7040	213.3680	0.3424	40.1903	48.0300	0.0465		
21/07/2016	90.6260	0.0000	0.3540	0.3540	8.9100	213.1785	0.2215	40.2730	52.5300	0.0386		
22/07/2016	90.2727	0.0001	0.3501	0.3502	9.2536	213.1170	0.1602	40.3806	52.0186	0.0373		
23/07/2016	90.1664	0.0001	0.3844	0.3845	9.3284	213.2400	0.1265	40.3874	52.0067	0.0404		
24/07/2016	89.8278	0.0003	0.4875	0.4878	9.5718	213.7246	0.1499	40.4124	51.9734	0.0773		
25/07/2016	89.8901	0.0000	0.4724	0.4725	9.5253	213.5339	0.2252	40.4048	51.9762	0.0334		
26/07/2016	89.9107	0.0000	0.4511	0.4511	9.5248	213.5424	0.2261	40.4134	51.9907	0.0298		
27/07/2016	90.0042	0.0001	0.4146	0.4146	9.4649	213.4487	0.1896	40.4119	52.0064	0.0234		
28/07/2016	90.0756	0.0000	0.3862	0.3862	9.4194	213.3900	0.1072	40.4113	52.0191	0.0470		
29/07/2016	90.0924	0.0000	0.3717	0.3718	9.4172	213.3677	0.1225	40.4158	52.0282	0.0634		
30/07/2016	89.6558	0.0000	0.3563	0.3563	9.8682	216.8197	0.0997	40.5523	52.1105	0.0863		
31/07/2016	89.9480	0.0000	0.3511	0.3511	9.5814	215.7213	0.1213	40.4719	52.0686	0.0779		

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

<b>Mínimo</b>	89.6558	0.0000	0.2756	0.2756	7.2593	209.7507	-0.0103	39.7073	44.5800	0.0234		
<b>Promedio</b>	90.5632	0.0082	0.3822	0.3904	8.9167	213.1259	1.2396	40.2734	51.5957	0.0548		
<b>Máximo</b>	92.0724	0.2213	0.4875	0.6943	9.8682	222.1428	18.8907	40.5523	52.5300	0.0863		
<b>Desv. Est.</b>	0.778456816	0.039957507	0.061429771	0.081965236	0.775452669	2.31883537	3.403287176	0.205437213	1.489939036	0.015243886		

Observaciones:

Poder calorífico reportado en condiciones estandar

**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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )
01/07/2016	96.8326	0.8459	0.6233	1.4692	9.5746	247.1753	4.3975	40.3830	51.9213	0.1017
02/07/2016	92.2575	0.0004	0.4625	0.4629	8.4063	211.5159	1.4991	40.1246	51.8462	0.1038
03/07/2016	92.1367	0.0013	0.4911	0.4924	9.6022	228.5177	0.7995	40.4260	51.9840	0.0753
04/07/2016	91.9727	0.0006	0.3890	0.3896	8.6314	212.1287	0.7995	40.2047	51.9053	0.1078
05/07/2016	91.9877	0.0005	0.3041	0.3046	7.6349	210.1017	0.1499	39.9721	51.8244	0.0610
06/07/2016	92.0837	0.0007	0.2886	0.2893	7.6095	210.0583	0.1499	39.9641	51.8186	0.0814
07/07/2016	92.1170	0.0008	0.2848	0.2856	7.5198	209.8908	0.1499	39.9439	51.8124	0.1099
08/07/2016	92.0907	0.0007	0.4072	0.4079	9.1525	213.0333	0.1499	40.3359	51.9695	0.0895
09/07/2016	90.7096	0.0008	0.4668	0.4676	9.4952	213.6006	0.1499	40.4154	52.0023	0.0916
10/07/2016	90.8997	0.0008	0.3690	0.3697	8.8217	212.4128	0.1499	40.2733	51.9699	0.0875
11/07/2016	90.9057	0.0006	0.3161	0.3167	8.6999	212.2480	0.1499	40.2515	51.9676	0.0732
12/07/2016	90.8898	0.0006	0.4848	0.4854	9.5484	213.6185	0.1499	40.4081	52.0005	0.0834
13/07/2016	89.9502	0.0009	0.5161	0.5170	9.7049	232.3430	0.7995	40.4527	52.0081	0.0468
14/07/2016	90.0832	0.0008	0.4284	0.4293	9.5185	213.6778	0.1499	40.4258	52.0178	0.0793
15/07/2016	90.0503	0.0005	0.4113	0.4118	9.4935	213.6737	0.1499	40.4288	52.0230	0.0814
16/07/2016	90.2324	0.0005	0.4047	0.4053	9.5004	213.7149	0.1499	40.4342	52.0351	0.0855
17/07/2016	90.4249	0.0011	0.5147	0.5158	9.6292	213.7793	0.0262	40.4334	52.0265	0.0769
18/07/2016	89.9294	0.0007	0.4725	0.4733	9.6032	213.8301	0.1499	40.4382	52.0074	0.0651
19/07/2016	90.4200	0.0000	0.4070	0.4070	9.0700	213.5590	0.1499	40.2924	44.5800	0.0651
20/07/2016	90.7710	0.0320	0.3850	0.4170	8.7040	213.3680	0.1499	40.1903	48.0300	0.1180
21/07/2016	90.6260	0.0000	0.3540	0.3540	8.9100	213.1785	0.1499	40.2730	52.5300	0.0570
22/07/2016	90.2861	0.0028	0.3614	0.3642	9.2743	213.1981	0.1499	40.3896	52.0303	0.0590
23/07/2016	90.3156	0.0047	0.5188	0.5235	9.5068	213.5139	0.1265	40.4074	52.0579	0.0404
24/07/2016	89.9718	0.0172	0.5266	0.5439	9.6683	220.6478	0.1499	40.4388	51.9867	0.0773
25/07/2016	90.0154	0.0007	0.4882	0.4889	9.5775	213.6510	0.0999	40.4181	51.9867	0.0692
26/07/2016	89.9424	0.0007	0.4672	0.4679	9.5405	213.6519	0.1499	40.4172	51.9996	0.1099
27/07/2016	90.0787	0.0033	0.4438	0.4471	9.5121	213.6458	0.1999	40.4182	52.0173	0.0509
28/07/2016	90.0908	0.0031	0.3947	0.3977	9.4294	213.6566	0.1499	40.4181	52.0265	0.0732
29/07/2016	90.1203	0.0037	0.3821	0.3858	9.4340	213.7698	0.1499	40.4225	52.0360	0.1058
30/07/2016	90.1174	0.0005	0.3696	0.3702	10.1120	217.8949	0.1499	40.6249	52.1552	0.0936
31/07/2016	90.0596	0.0016	0.4398	0.4413	10.2096	218.2319	0.1499	40.6605	52.1756	0.0956
<b>Máximo</b>	96.8326	0.8459	0.6233	1.4692	10.2096	247.1753	4.3975	40.6605	52.5300	0.1180

**Observaciones:** Poder Calorífico reportado en condiciones estandar

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

(Registros mínimos diarios)



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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido 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> )
01/07/2016	89.7466	0.0000	0.2086	0.2086	2.0050	211.2372	4.1476	38.1706	50.2706	0.0610
02/07/2016	91.0239	0.0000	0.2881	0.2881	7.2368	209.1544	1.2993	39.8237	51.6986	0.0448
03/07/2016	89.7913	0.0000	0.3020	0.3020	7.3898	209.5454	0.5497	39.8964	51.7725	0.0448
04/07/2016	90.8386	0.0000	0.2962	0.2962	7.5624	209.9131	0.5997	39.9379	51.7821	0.0529
05/07/2016	91.9116	0.0000	0.2804	0.2804	7.5561	209.8352	0.0000	39.9445	51.8006	0.0285
06/07/2016	91.9385	0.0000	0.2751	0.2751	7.4630	209.7215	0.0000	39.9231	51.7956	0.0285
07/07/2016	92.0356	0.0000	0.2676	0.2676	7.4376	209.6178	0.0000	39.9167	51.7932	0.0651
08/07/2016	90.3120	0.0000	0.2352	0.2352	7.4800	209.7168	0.0000	39.9217	51.7735	0.0366
09/07/2016	89.9314	0.0000	0.3535	0.3535	8.7803	212.2349	0.0000	40.2431	51.9275	0.0346
10/07/2016	90.6957	0.0000	0.3091	0.3091	8.6404	212.0093	0.0000	40.2292	51.9360	0.0366
11/07/2016	90.8481	0.0000	0.3044	0.3044	8.6394	212.0123	0.0000	40.2327	51.9523	0.0224
12/07/2016	89.8535	0.0000	0.2647	0.2647	8.6743	212.0728	0.0000	40.2245	51.9148	0.0427
13/07/2016	89.6872	0.0000	0.4249	0.4249	9.5076	213.5756	0.5997	40.4073	51.9667	0.0407
14/07/2016	89.9365	0.0000	0.4043	0.4043	9.3823	213.3261	0.0000	40.3904	51.9943	0.0264
15/07/2016	89.9801	0.0000	0.3977	0.3977	9.4273	213.4332	0.0000	40.4080	52.0080	0.0468
16/07/2016	89.9799	0.0000	0.3600	0.3600	9.2824	213.1960	0.0000	40.3864	52.0098	0.0448
17/07/2016	89.7830	0.0000	0.3134	0.3134	9.1288	212.9022	0.0000	40.3482	51.9570	0.0000
18/07/2016	89.8177	0.0000	0.4422	0.4422	9.5085	213.5093	0.5497	40.4082	51.9844	0.0244
19/07/2016	89.8003	0.0000	0.3778	0.3778	9.3187	213.2057	0.5597	40.3782	51.9707	0.0305
20/07/2016	89.9291	0.0000	0.3469	0.3469	9.2788	213.1275	0.0000	40.3722	51.9731	0.0305
21/07/2016	90.0578	0.0000	0.3160	0.3160	9.2389	213.0493	0.0000	40.3661	51.9755	0.0122
22/07/2016	90.2494	0.0000	0.3355	0.3355	9.2418	213.0435	0.0000	40.3739	52.0111	0.0163
23/07/2016	89.8662	0.0000	0.2965	0.2965	9.2359	213.0552	0.0000	40.3583	51.9399	0.0000
24/07/2016	89.7271	0.0000	0.4786	0.4786	9.4338	213.3193	0.0000	40.3748	51.9352	0.0142
25/07/2016	89.8331	0.0000	0.4583	0.4583	9.3909	213.2345	0.0000	40.3630	51.9491	0.0264
26/07/2016	89.8858	0.0000	0.4355	0.4355	9.5073	213.4775	0.0000	40.4019	51.9776	0.0142
27/07/2016	89.9353	0.0000	0.3889	0.3889	9.4125	213.3324	0.0000	40.4059	51.9920	0.0020
28/07/2016	90.0604	0.0000	0.3749	0.3749	9.4104	213.3145	0.0000	40.4072	52.0130	0.0285
29/07/2016	90.0733	0.0000	0.3603	0.3603	9.3967	213.2972	0.0000	40.4071	52.0200	0.0610
30/07/2016	89.4201	0.0000	0.3450	0.3450	9.4008	213.3168	0.0000	40.4128	52.0276	0.0448
31/07/2016	89.3220	0.0000	0.3004	0.3004	9.4804	213.5210	0.0000	40.4250	52.0023	0.0529

<b>Mínimo</b>	89.3220	0.0000	0.2086	0.2086	2.0050	209.1544	0.0000	38.1706	50.2706	0.0000
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**Observaciones:** Poder Calorífico reportado en condiciones estandar