

**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 Rocío (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)
01/11/2019	95.4917	0.8288	0.7704	1.5992	2.6932	236.4096	26.9077	38.1131	49.9691	0.3296		
02/11/2019	95.2615	0.7903	0.7944	1.5847	2.9356	235.2329	24.0535	38.1869	50.0275	0.3934		
03/11/2019	95.1483	1.0194	0.2257	1.2452	3.3254	245.2751	28.2962	38.4816	50.2967	0.4846		
04/11/2019	94.8880	0.9570	0.4331	1.3901	3.4129	244.0886	29.6119	38.4718	50.2400	0.4382		
05/11/2019	94.7278	1.0579	0.5073	1.5652	3.3323	250.4856	27.5976	38.4386	50.1173	0.3624		
06/11/2019	95.2369	0.9522	0.5152	1.4674	3.0918	241.6124	27.1564	38.2688	50.0898	2.5880		
07/11/2019	95.2312	0.8609	0.5466	1.4075	3.1973	231.7177	26.9442	38.2869	50.1495	1.1054		
08/11/2019	95.0589	0.7722	0.5898	1.3620	3.4027	230.3000	26.3380	38.4483	50.1495	0.6457		
09/11/2019	94.9449	0.7518	0.5938	1.3456	3.5383	230.3000	26.8816	38.4908	50.1495	0.5985		
10/11/2019	95.0214	0.7741	0.5856	1.3596	3.4415	230.3000	26.1987	38.4614	50.1495	0.5119		
11/11/2019	94.9317	0.8188	0.5870	1.4058	3.4942	230.3000	25.1516	38.4529	50.1495	1.2385		
12/11/2019	94.9751	0.8081	0.5497	1.3578	3.5176	230.3000	24.0588	38.4629	50.1495	1.2545		
13/11/2019	94.9032	0.8731	0.5617	1.4348	3.5028	225.6522	23.0770	38.3599	50.1762	0.6593		
14/11/2019	95.0843	0.8507	0.5911	1.4418	3.3181	230.7735	22.7348	38.3021	50.1451	1.2934		
15/11/2019	95.1247	0.9169	0.5091	1.4260	3.3136	224.7042	23.1576	38.2928	50.1313	1.5515		
16/11/2019	95.1990	0.9071	0.4927	1.3997	3.2577	225.9634	24.4079	38.2930	50.1456	1.4934		
17/11/2019	95.0710	0.8924	0.5159	1.4083	3.3676	227.1509	24.2591	38.3269	50.1647	1.4953		
18/11/2019	94.9406	0.8491	0.5550	1.4041	3.4998	229.0784	23.4379	38.3679	50.2005	1.4087		
19/11/2019	94.9587	0.8214	0.5702	1.3916	3.4661	235.7597	23.0468	38.3841	50.2219	1.4254		
20/11/2019	94.9183	0.8757	0.5388	1.4144	3.4773	240.2804	33.8005	38.3847	50.1989	1.0303		
21/11/2019	95.0447	0.8832	0.5288	1.4120	3.3553	241.0638	24.4449	38.3499	50.1782	1.6699		
22/11/2019	94.8987	0.8002	0.5815	1.3816	3.5438	236.4736	24.7436	38.4044	50.2432	1.4315		
23/11/2019	94.6386	0.6543	0.6224	1.2768	3.9262	226.3166	23.6408	38.5373	50.4022	1.4710		
24/11/2019	94.6994	0.7009	0.6219	1.3228	3.8040	224.8750	22.3408	38.4945	50.3455	1.5561		
25/11/2019	94.8217	0.7886	0.5750	1.3636	3.6129	233.5521	23.3662	38.4474	50.2788	1.4940		
26/11/2019	94.7710	0.8044	0.5817	1.3861	3.6638	232.9308	22.9240	38.4377	50.2593	1.4671		
27/11/2019	94.6237	0.8180	0.5709	1.3889	3.7591	235.6858	23.2887	38.4987	50.2897	1.5541		
28/11/2019	94.7557	0.8034	0.5821	1.3856	3.6591	234.8591	23.3763	38.4515	50.2676	1.5710		
29/11/2019	94.6255	0.7616	0.6220	1.3836	3.8220	234.1389	22.3924	38.4773	50.2935	1.4612		
30/11/2019	94.6474	0.7539	0.6359	1.3897	3.7785	239.5174	21.6256	38.4760	50.2916	1.5374		

\*/ 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>	94.6237	0.6543	0.2257	1.2452	2.6932	224.7042	21.6256	38.1131	49.9691	0.3296		
<b>Promedio</b>	94.9548	0.8382	0.5652	1.4034	3.4503	233.8366	24.9754	38.3950	50.1957	1.1840		
<b>Máximo</b>	95.4917	1.0579	0.7944	1.5992	3.9262	250.4856	33.8005	38.5373	50.4022	2.5880		
<b>Desv. Est.</b>	0.215852279	0.087041115	0.095661702	0.075464874	0.261996429	6.478842224	2.602089414	0.100080891	0.091853571	0.527692411		

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> )
01/11/2019	95.7138	0.8913	0.8146	1.7059	2.9553	255.3722	26.0967	38.2247	50.0712	0.3445
02/11/2019	95.8177	1.1367	0.9402	2.0769	3.1879	247.3897	23.8003	38.3292	50.1681	0.5988
03/11/2019	95.8660	1.1761	0.3778	1.5539	3.9270	252.3989	31.4382	38.7889	50.5053	0.6178
04/11/2019	95.2646	1.0656	0.6717	1.7373	3.5972	254.7472	28.5927	38.5626	50.3281	0.4408
05/11/2019	95.2851	1.1339	0.5408	1.6748	3.6542	279.7493	28.2932	38.6305	50.2400	0.5385
06/11/2019	95.4348	1.0510	0.5383	1.5893	3.1898	246.4587	28.3431	38.3065	50.1764	2.5880
07/11/2019	95.5091	0.9500	0.6110	1.5611	3.5471	237.0932	27.1950	38.4105	50.2648	1.2574
08/11/2019	95.0589	0.7722	0.5898	1.3620	3.4027	230.3000	26.3380	38.4979	50.1495	0.6457
09/11/2019	94.9449	0.7518	0.5938	1.3456	3.5383	230.3000	26.8816	38.5594	50.1495	0.5985
10/11/2019	95.0214	0.7741	0.5856	1.3596	3.4415	230.3000	26.1987	38.5320	50.1495	0.5119
11/11/2019	94.9317	0.8188	0.5870	1.4058	3.4942	230.3000	25.1516	38.5403	50.1495	1.2385
12/11/2019	94.9751	0.8081	0.5497	1.3578	3.5176	230.3000	24.0588	38.5498	50.2121	1.2545
13/11/2019	95.0905	1.0822	0.6100	1.6922	3.7105	235.0591	23.0515	38.4562	50.2607	1.2126
14/11/2019	95.6300	0.9676	0.6281	1.5957	3.5988	233.7531	22.4525	38.4091	50.2466	1.6094
15/11/2019	95.3096	0.9641	0.5736	1.5377	3.6118	231.4978	24.3994	38.3809	50.1828	1.4669
16/11/2019	95.3283	0.9459	0.5164	1.4623	3.4108	232.3603	24.7488	38.3585	50.1988	1.4934
17/11/2019	95.2842	0.9642	0.5878	1.5520	3.5814	232.9075	23.9002	38.4018	50.2279	1.4649
18/11/2019	95.1438	0.9131	0.6098	1.5230	3.8075	234.6162	23.3011	38.4714	50.2726	1.4140
19/11/2019	95.2196	0.8875	0.6080	1.4956	3.7322	240.2799	23.6006	38.4671	50.3022	1.6989
20/11/2019	95.1233	0.9315	0.5896	1.5211	3.7488	243.5811	23.9002	38.4926	50.3029	1.6785
21/11/2019	95.2600	0.9923	0.5562	1.5484	3.5605	244.9489	25.4976	38.4237	50.2342	1.5911
22/11/2019	95.2479	0.8811	0.6411	1.5222	3.7932	240.3967	24.4992	38.4971	50.3401	1.4853
23/11/2019	94.8537	0.7234	0.6582	1.3816	4.0505	235.8819	22.7520	38.5891	50.4499	1.5748
24/11/2019	94.9498	0.7826	0.7724	1.5550	4.0287	231.1268	22.8019	38.5754	50.4397	1.6155
25/11/2019	95.0187	0.8409	0.6299	1.4708	3.7863	239.3451	23.4010	38.5129	50.3722	1.5402
26/11/2019	94.9183	0.8325	0.5934	1.4259	3.9863	238.4526	23.2512	38.6159	50.3487	1.6114
27/11/2019	94.8838	0.8488	0.5939	1.4427	4.0179	243.0576	23.1014	38.6386	50.3593	1.8006
28/11/2019	94.8854	0.8555	0.6118	1.4674	3.7955	238.6399	23.1014	38.5200	50.3100	1.6134
29/11/2019	94.7291	0.8146	0.6548	1.4695	4.0453	241.7255	22.0032	38.5488	50.3505	1.6134
30/11/2019	94.7600	0.7994	0.6713	1.4706	3.9630	243.3718	21.4041	38.5485	50.3421	1.6460
<b>Máximo</b>	95.8660	1.1761	0.9402	2.0769	4.0505	279.7493	31.4382	38.7889	50.5053	2.5880

**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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )
01/11/2019	95.2646	0.7750	0.7419	1.5169	2.4811	205.7644	24.9984	38.0330	49.8889	0.3133
02/11/2019	94.9798	0.6881	0.1480	0.8361	2.6660	225.5665	22.7021	38.0961	49.9541	0.5188
03/11/2019	94.4912	0.9282	0.1519	1.0801	2.5571	240.6325	30.1902	38.2078	50.0596	0.5120
04/11/2019	94.4301	0.8110	0.2245	1.0355	3.1573	234.3929	27.3946	38.3322	50.1317	0.3852
05/11/2019	94.3102	0.9801	0.4769	1.4570	2.9980	243.3494	27.0951	38.2591	50.0006	0.4944
06/11/2019	95.0504	0.8585	0.4875	1.3460	2.9308	232.8698	27.1450	38.2143	50.0197	2.0224
07/11/2019	94.9134	0.7595	0.4749	1.2344	2.9460	227.6767	26.0468	38.2084	50.0619	1.0539
08/11/2019	95.0589	0.7722	0.5898	1.3620	3.4027	230.3000	26.3380	38.3929	50.1495	0.6457
09/11/2019	94.9449	0.7518	0.5938	1.3456	3.5383	230.3000	26.8816	38.4116	50.1495	0.5985
10/11/2019	95.0214	0.7741	0.5856	1.3596	3.4415	230.3000	26.1987	38.3981	50.1495	0.5119
11/11/2019	94.9317	0.8188	0.5870	1.4058	3.4942	230.3000	25.1516	38.3728	50.1495	1.2385
12/11/2019	94.9751	0.8081	0.5497	1.3578	3.5176	230.3000	24.0588	38.3981	50.1495	1.2545
13/11/2019	94.6857	0.7918	0.5197	1.3115	3.3243	208.9994	22.2029	38.2591	49.9790	0.6593
14/11/2019	94.7581	0.7896	0.5581	1.3477	2.8476	226.8684	21.3043	38.1830	50.0387	1.2934
15/11/2019	94.8184	0.8683	0.4568	1.3251	3.1270	212.4899	23.5008	38.2195	50.0472	1.3611
16/11/2019	95.0226	0.8795	0.4730	1.3525	3.1275	216.2388	23.5008	38.2436	50.0981	1.3550
17/11/2019	94.8312	0.8239	0.4568	1.2807	3.1640	205.6795	23.0016	38.2342	50.0753	1.3713
18/11/2019	94.6244	0.7885	0.5155	1.3040	3.3072	211.4766	21.9033	38.2977	50.1469	1.3530
19/11/2019	94.7575	0.7791	0.5441	1.3231	3.2153	229.4472	22.4025	38.2984	50.1569	1.5341
20/11/2019	94.7071	0.8207	0.5051	1.3258	3.2445	236.7498	22.7021	38.2817	50.1050	1.5605
21/11/2019	94.8432	0.8436	0.5054	1.3491	3.1170	237.7208	24.3994	38.2038	50.0170	1.5422
22/11/2019	94.6918	0.6956	0.5048	1.2004	3.2009	232.9083	23.3011	38.2894	50.1562	1.4120
23/11/2019	94.5137	0.6079	0.5728	1.1807	3.6806	210.4809	21.3043	38.4530	50.3317	1.4914
24/11/2019	94.5145	0.6259	0.5462	1.1721	3.5726	210.2871	21.8035	38.4061	50.2546	1.4649
25/11/2019	94.6602	0.7128	0.5373	1.2501	3.4087	210.5522	22.3526	38.3583	50.1918	1.3530
26/11/2019	94.2941	0.7727	0.5689	1.3416	3.5240	228.8584	22.1529	38.3811	50.2179	1.4568
27/11/2019	94.3052	0.7751	0.5520	1.3270	3.5453	231.6780	21.8534	38.4050	50.2304	1.7050
28/11/2019	94.6132	0.7651	0.5566	1.3216	3.5511	232.1515	21.9533	38.4073	50.2173	1.5341
29/11/2019	94.4325	0.7196	0.5841	1.3037	3.6856	229.5238	20.8051	38.4303	50.2333	1.5158
30/11/2019	94.3975	0.7309	0.5944	1.3253	3.6655	228.6780	20.5055	38.4255	50.2354	1.5605

<b>Mínimo</b>	94.2941	0.6079	0.1480	0.8361	2.4811	205.6795	20.5055	38.0330	49.8889	0.3133
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**Observaciones:** Poder Calorífico reportado en condiciones estandar