

**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)
01/03/2016	94.2520	0.8503	1.0072	1.8575	3.6078	245.1399	2.0676	38.3189	49.9660	2.7100		
02/03/2016	93.9559	0.8381	1.2030	2.0410	3.7161	244.9096	2.0682	38.2834	49.8660	3.0249		
03/03/2016	94.0003	0.8209	1.2567	2.0776	3.6212	246.3962	2.0706	38.2543	49.8368	3.2139		
04/03/2016	94.7107	0.9003	0.6853	1.5856	3.4008	246.1873	2.0486	38.3788	50.1115	1.2933		
05/03/2016	94.8126	0.8833	0.6726	1.5559	3.3329	245.9634	2.0573	38.3683	50.1229	1.2617		
06/03/2016	94.0001	0.8050	1.3108	2.1159	3.5897	245.7968	2.0549	38.2255	49.8066	2.5536		
07/03/2016	94.2247	0.8233	1.1417	1.9650	3.5066	245.5844	2.0508	38.2664	49.8937	2.2091		
08/03/2016	94.5081	0.7055	1.1091	1.8146	3.3950	243.1281	2.0437	38.2751	49.9961	1.9298		
09/03/2016	93.7147	0.7385	1.6301	2.3687	3.5852	247.8625	2.0268	38.1559	49.6686	3.0192		
10/03/2016	94.3818	0.8394	1.0645	1.9039	3.3894	246.6173	2.0429	38.2719	49.9204	0.3320		
11/03/2016	94.5921	0.8504	0.8955	1.7459	3.2862	248.4824	2.0599	38.3420	50.0290	0.0000		
12/03/2016	94.8921	0.6680	0.7766	1.4446	3.3686	243.6254	2.0640	38.4170	50.2544	0.1767		
13/03/2016	96.0549	0.3075	0.3523	0.6598	3.0978	220.5322	2.0636	38.5550	50.7828	0.5425		
14/03/2016	92.8820	0.0005	0.3265	0.3270	6.6769	207.0039	2.0426	39.6478	51.6229	0.0824		
15/03/2016	93.3697	0.0003	0.2500	0.2502	6.2632	206.3293	2.0441	39.5603	51.6101	0.0422		
16/03/2016	93.6798	0.1335	0.2053	0.3388	5.8334	217.6745	2.0477	39.4277	51.4624	0.0842		
17/03/2016	93.9898	0.3030	0.2047	0.5077	5.3149	225.9634	2.0416	39.2460	51.2411	0.1727		
18/03/2016	94.7716	0.8703	0.2724	1.1427	3.7785	240.5373	2.0433	38.6604	50.4810	0.8899		
19/03/2016	94.7487	0.8673	0.6540	1.5213	3.3615	246.9530	2.0421	38.4408	50.1837	1.6387		
20/03/2016	94.6120	0.8716	0.7669	1.6385	3.3851	246.7463	2.0351	38.3998	50.1061	1.7912		
21/03/2016	94.2599	0.6937	0.4904	1.1841	4.2645	240.1359	2.0367	38.7686	50.5663	1.1318		
22/03/2016	93.7960	0.4373	0.4090	0.8463	5.1162	233.8201	2.0404	39.1011	50.9712	0.8524		
23/03/2016	93.0507	0.1392	0.3435	0.4827	6.3075	217.6971	2.0415	39.5164	51.4438	0.3375		
24/03/2016	90.1986	0.0065	0.5106	0.5171	9.1736	212.8050	2.0436	40.2869	51.8891	0.0691		
25/03/2016	89.9010	0.0084	0.5253	0.5337	9.4552	213.4560	2.0442	40.3608	51.9220	0.0556		
26/03/2016	89.8467	0.0027	0.4250	0.4277	9.6141	213.7606	2.0435	40.4471	52.0193	0.0546		
27/03/2016	89.8134	0.0010	0.3915	0.3925	9.6820	213.9031	2.0442	40.4802	52.0541	0.0501		
28/03/2016	93.0121	0.6326	0.4978	1.1305	5.5790	235.2165	2.0416	39.1530	50.8200	1.1530		
29/03/2016	93.9720	0.8935	1.1015	1.9950	3.6635	246.1886	2.0403	38.3435	49.9081	2.4686		
30/03/2016	94.1660	0.9613	0.9565	1.9178	3.5119	248.4890	2.0436	38.3594	49.9359	2.2980		
31/03/2016	94.5324	0.9373	0.6516	1.5888	3.4761	249.0953	2.0383	38.4755	50.1564	2.0401		

\*/ 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>	89.8134	0.0003	0.2047	0.2502	3.0978	206.3293	2.0268	38.1559	49.6686	0.0000		
<b>Promedio</b>	93.6356	0.5739	0.7125	1.2864	4.8179	235.0323	2.0475	38.8641	50.6016	1.2090		
<b>Máximo</b>	96.0549	0.9613	1.6301	2.3687	9.6820	249.0953	2.0706	40.4802	52.0541	3.2139		
<b>Desv. Est.</b>	1.577204967	0.360080278	0.380202237	0.672119231	2.09595332	14.85696412	0.010630323	0.745022052	0.785232388	1.082962959		

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> )
01/03/2016	94.5408	0.9345	1.3745	2.3090	3.8859	260.3052	2.1619	38.4173	50.0758	2.4435
02/03/2016	94.2718	0.9188	1.5339	2.4526	3.8445	249.6694	2.1645	38.3968	50.0137	4.7162
03/03/2016	94.6454	0.9072	1.7807	2.6879	3.8051	247.9948	2.1152	38.3732	50.0871	2.5148
04/03/2016	95.0156	0.9709	0.8134	1.7843	3.5241	247.9348	2.1204	38.4175	50.2039	1.2024
05/03/2016	95.1364	0.9610	0.8411	1.8021	3.4950	247.4256	2.1178	38.4188	50.2282	1.6378
06/03/2016	95.0034	0.9088	1.7912	2.7000	3.7964	248.2092	2.1126	38.3678	50.1532	2.8199
07/03/2016	94.8500	0.9228	1.6304	2.5532	3.7101	248.0383	2.1230	38.4097	50.1476	1.9654
08/03/2016	96.6139	0.8839	2.1759	3.0598	3.6682	258.5314	2.1178	38.7315	51.2106	2.9766
09/03/2016	94.9320	0.8711	2.2561	3.1272	3.8110	263.8904	2.1775	38.4365	50.2198	1.7965
10/03/2016	94.7907	0.9214	2.1534	3.0749	3.7894	249.6009	2.1204	38.3797	50.1203	0.0000
11/03/2016	94.9099	0.9831	1.2029	2.1860	3.3969	252.2926	2.1749	38.4957	50.2231	0.0000
12/03/2016	96.5627	0.9210	1.3812	2.3021	3.4745	251.0719	2.1464	38.7331	51.2026	0.6144
13/03/2016	96.8770	0.8424	0.8331	1.6755	3.3343	246.1081	2.1256	38.7151	51.2065	0.1567
14/03/2016	96.8467	0.0235	0.6047	0.6281	9.7080	213.9048	2.1282	40.4460	51.9879	0.0895
15/03/2016	93.4589	0.0249	0.2959	0.3209	6.6139	207.1284	2.1282	39.6476	51.6524	0.0895
16/03/2016	94.7790	0.5570	0.2149	0.7719	6.3896	238.1175	2.1386	39.6164	51.6646	0.2096
17/03/2016	95.2627	0.9106	0.2283	1.1389	6.4783	245.3213	2.1282	39.6458	51.6858	0.0570
18/03/2016	95.2813	1.1219	0.5301	1.6520	6.4899	248.1373	2.1386	39.6481	51.6852	1.6216
19/03/2016	95.1595	0.9979	0.8023	1.8002	3.6177	248.3901	2.1230	38.5293	50.3468	2.0834
20/03/2016	95.0101	0.9769	1.0773	2.0542	3.5912	250.0426	2.1230	38.4968	50.2669	1.9023
21/03/2016	94.9648	1.0624	0.7795	1.8420	6.3670	247.2179	2.1230	39.5823	51.6037	0.7976
22/03/2016	94.4363	0.7638	0.7354	1.4992	6.5547	244.5738	2.1230	39.6680	51.6996	2.1567
23/03/2016	94.3179	0.8394	0.9017	1.7411	9.0853	246.6375	2.1282	40.2712	51.8966	0.0977
24/03/2016	90.6699	0.1295	0.7624	0.8919	9.7038	213.8386	2.1282	40.3838	51.9675	0.1078
25/03/2016	90.1092	0.1528	0.6400	0.7928	9.5957	218.3661	2.1334	40.4132	51.9711	0.0977
26/03/2016	89.9619	0.0816	0.4918	0.5735	9.7323	216.6119	2.1334	40.4919	52.0579	0.0936
27/03/2016	89.9195	0.0657	0.4027	0.4684	9.7674	214.1275	2.1308	40.5070	52.0735	0.0997
28/03/2016	95.3018	1.0437	1.2497	2.2934	9.7658	247.5331	2.1204	40.5080	52.0752	2.9481
29/03/2016	94.5646	0.9922	1.7629	2.7550	3.8273	251.0578	2.1230	38.5236	50.2649	2.1119
30/03/2016	94.7295	1.0686	1.6444	2.7130	3.7343	250.2914	2.1256	38.4912	50.2529	2.2381
31/03/2016	94.9470	1.1303	0.8436	1.9739	3.6786	253.0629	2.1204	38.5690	50.3633	2.1058
<b>Máximo</b>	96.8770	1.1303	2.2561	3.1272	9.7674	263.8904	2.1775	40.5080	52.0752	4.7162

**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> )
01/03/2016	93.9721	0.7394	0.7809	1.5202	3.2724	242.8104	1.9463	38.1647	49.7814	2.1709
02/03/2016	93.7034	0.7606	0.9068	1.6674	3.5919	243.4949	1.9385	38.1625	49.6859	3.4385
03/03/2016	93.4232	0.7083	0.7701	1.4784	3.3666	244.7974	1.9099	38.1282	49.6019	2.1384
04/03/2016	94.4795	0.8628	0.5384	1.4012	3.2598	244.4343	1.9125	38.3439	50.0259	0.9176
05/03/2016	94.5101	0.8361	0.5022	1.3383	3.1744	243.9867	1.9151	38.3105	50.0283	1.0478
06/03/2016	93.4137	0.7104	0.6113	1.3217	3.1970	243.9842	1.9073	38.1290	49.5977	2.4761
07/03/2016	93.7925	0.7144	0.6282	1.3426	3.3256	243.5689	1.9125	38.0803	49.6350	1.7314
08/03/2016	93.3512	0.1136	0.1136	0.1151	2.9613	198.8053	1.9125	37.9243	49.3418	2.0875
09/03/2016	92.9688	0.6148	0.5706	1.1855	3.2700	244.2041	1.9359	37.9473	49.3280	1.5972
10/03/2016	93.0648	0.6642	0.7043	1.3684	3.2304	238.6340	1.9177	37.9906	49.3986	0.0000
11/03/2016	94.3102	0.7833	0.5277	1.3110	3.1178	245.4691	1.9463	38.2126	49.8412	0.0000
12/03/2016	94.1907	0.0089	0.1164	0.1253	3.1801	226.6325	1.9281	38.2140	49.8271	0.3561
13/03/2016	94.7541	0.0000	0.1055	0.1055	2.8304	197.9672	1.9229	38.3275	50.0673	0.0529
14/03/2016	89.6831	0.0000	0.0836	0.0836	2.8792	198.1183	1.9229	38.6284	51.1303	0.0326
15/03/2016	92.9891	0.0000	0.2072	0.2072	6.1364	205.9879	1.9229	39.5055	51.5586	0.0203
16/03/2016	93.2905	0.0000	0.1973	0.1973	4.2921	206.2851	1.9281	38.8930	50.8605	0.0956
17/03/2016	93.2138	0.0000	0.1879	0.1879	3.3504	206.2226	1.9229	38.5505	50.4117	0.0142
18/03/2016	93.1977	0.0000	0.1859	0.1859	3.1595	206.6785	1.9281	38.4171	50.1543	1.1658
19/03/2016	94.5199	0.7297	0.4116	1.1413	3.1799	245.4935	1.9203	38.3537	50.0574	1.6155
20/03/2016	94.2426	0.7522	0.4507	1.2030	3.2273	243.8438	1.9203	38.2924	49.9139	1.2655
21/03/2016	93.1815	0.0272	0.2232	0.2504	3.3065	206.5943	1.9203	38.3885	50.0479	0.4395
22/03/2016	93.1266	0.0000	0.1840	0.1840	4.1067	206.7235	1.9203	38.7223	50.4168	1.4812
23/03/2016	90.3068	0.0000	0.1568	0.1568	3.7415	206.3502	1.9229	38.4617	50.1071	0.0427
24/03/2016	89.5327	0.0000	0.3565	0.3565	8.8604	212.1725	1.9255	40.1742	51.6977	0.0570
25/03/2016	89.6616	0.0000	0.4867	0.4867	9.2258	212.9852	1.9281	40.2496	51.7647	0.0264
26/03/2016	89.7495	0.0000	0.3937	0.3937	9.4376	213.2939	1.9281	40.3490	51.8868	0.0102
27/03/2016	89.7322	0.0000	0.3779	0.3779	9.5744	213.6707	1.9255	40.4255	51.9778	0.0346
28/03/2016	89.7408	0.0000	0.2453	0.2453	3.2431	213.4137	1.9177	38.2659	49.7998	2.3500
29/03/2016	93.3156	0.6530	0.6549	1.3079	3.4002	243.5748	1.9177	38.1396	49.5479	1.8535
30/03/2016	93.3378	0.7466	0.5912	1.3378	3.2137	245.6682	1.9203	38.1688	49.5665	1.9939
31/03/2016	94.1160	0.7478	0.5241	1.2718	3.2151	245.5782	1.9177	38.3420	49.9525	1.8311

<b>Mínimo</b>	89.5327	0.0000	0.0836	0.0836	2.8304	197.9672	1.9073	37.9243	49.3280	0.0000
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**Observaciones:** Poder Calorífico reportado en condiciones estandar