

**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)
1/1/2019	95.6463	0.9804	0.1335	1.1140	3.0784	212.3487	23.9442	38.3623	50.2990	0.7579	<10.8	0.0000
1/2/2019	95.4815	1.0132	0.1521	1.1653	3.1955	216.4762	27.2330	38.3756	50.2747	0.8154		
1/3/2019	95.5455	1.0101	0.1466	1.1567	3.1365	217.1852	25.2934	38.3654	50.2735	0.8318		
1/4/2019	95.5645	1.0429	0.1492	1.1921	3.0692	221.1688	23.4623	38.3431	50.2365	0.9097		
1/5/2019	95.3645	1.0551	0.1789	1.2340	3.2411	218.0211	24.7347	38.3644	50.2269	0.8788		
1/6/2019	95.4789	0.9997	0.2455	1.2452	3.1164	212.2127	26.6180	38.3211	50.2101	0.9715		
1/7/2019	95.6479	0.9716	0.2522	1.2238	2.9732	211.1676	24.0549	38.2862	50.2065	0.8494		
1/8/2019	95.6067	0.9647	0.2654	1.2300	3.0243	216.0574	22.5530	38.2872	50.2060	0.8168		
1/9/2019	95.6756	0.9819	0.2703	1.2522	2.9377	217.6165	20.3059	38.2512	50.1711	0.8455		
1/10/2019	95.6346	0.9916	0.2946	1.2862	2.9374	213.2220	21.7073	38.2437	50.1489	0.9541		
1/11/2019	95.7799	0.9284	0.3225	1.2509	2.8267	220.1930	22.8748	38.2251	50.1694	0.9455		
1/12/2019	95.7101	0.8440	0.3374	1.1814	2.9628	217.4223	22.9095	38.2926	50.2602	0.8415		
1/13/2019	95.8776	0.8860	0.3210	1.2070	2.7702	218.6138	20.9538	38.2281	50.2013	0.8133		
1/14/2019	95.8310	0.8735	0.3207	1.1943	2.8272	212.9444	20.4012	38.2516	50.2236	0.8279		
1/15/2019	95.8975	0.9227	0.3279	1.2507	2.7170	213.7811	19.1102	38.1900	50.1507	0.7989		
1/16/2019	95.6140	1.0594	0.3001	1.3595	2.8981	221.6243	18.4514	38.1971	50.1109	0.8496		
1/17/2019	95.8837	0.9364	0.2875	1.2239	2.7613	223.6322	17.5100	38.2098	50.1710	0.7993		
1/18/2019	95.7990	0.9240	0.3045	1.2284	2.8095	216.0613	18.0391	38.2425	50.1906	0.8915		
1/19/2019	95.7830	0.9434	0.3163	1.2596	2.8043	216.6714	18.3573	38.2228	50.1605	0.8931		
1/20/2019	95.8262	0.9188	0.3225	1.2413	2.7921	212.0712	19.0093	38.2182	50.1721	0.8922		
1/21/2019	95.7804	0.9283	0.3070	1.2353	2.8463	211.8961	19.1577	38.2346	50.1820	0.8247		
1/22/2019	95.6226	0.9383	0.3235	1.2619	2.9655	213.5738	19.8501	38.2674	50.1863	0.7460		
1/23/2019	95.5868	0.9254	0.3100	1.2354	3.0276	213.2862	21.4929	38.2946	50.2171	0.8397		
1/24/2019	95.7385	0.9016	0.3006	1.2023	2.9171	212.3694	22.0315	38.2697	50.2237	0.8397		
1/25/2019	95.8082	0.9136	0.3129	1.2265	2.8160	212.9940	21.5953	38.2372	50.1910	0.7017		
1/26/2019	95.8192	0.9144	0.3024	1.2168	2.8110	214.3629	21.5922	38.2422	50.1980	0.5149		
1/27/2019	95.6758	0.9184	0.3006	1.2189	2.9502	212.4854	20.5599	38.2824	50.2193	0.7671		
1/28/2019	95.7104	0.9097	0.2831	1.1928	2.9450	213.8902	20.4483	38.2891	50.2372	0.6879		
1/29/2019	95.4214	0.9023	0.3038	1.2061	3.2147	213.6629	19.6991	38.3646	50.2762	0.8188		
1/30/2019	95.4751	0.8762	0.3074	1.1835	3.1793	213.0935	18.4153	38.3653	50.2931	0.6651		
1/31/2019	95.6482	0.8833	0.2947	1.1780	3.0535	208.8700	18.2702	38.3004	50.2570	0.6911		

\*/ 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>	95.3645	0.8440	0.1335	1.1140	2.7170	208.8700	17.5100	38.1900	50.1109	0.5149		
<b>Promedio</b>	95.6753	0.9438	0.2773	1.2211	2.9550	215.1282	21.3108	38.2782	50.2111	0.8155		
<b>Máximo</b>	95.8975	1.0594	0.3374	1.3595	3.2411	223.6322	27.2330	38.3756	50.2990	0.9715		
<b>Desv. Est.</b>	0.14188223	0.054805576	0.059893082	0.043878605	0.147629669	3.431450536	2.580628888	0.055957872	0.045584593	0.094041362		

Observaciones: Poder calorífico reportado en condiciones estandar. Valores de Azufre total y Oxígeno según muestreo realizado el 12 de diciembre 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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )
1/1/2019	96.5119	1.1505	0.1586	1.3090	3.6158	255.3722	26.5959	38.9061	51.3474	0.8206
1/2/2019	95.7694	1.0860	0.1698	1.2558	3.5091	222.8966	27.7441	38.4904	50.3676	0.9407
1/3/2019	95.8888	1.0824	0.1735	1.2559	3.6617	223.0886	24.0000	38.5356	50.3693	0.9644
1/4/2019	95.9047	1.1093	0.1692	1.2785	3.4384	231.6777	23.0515	38.4936	50.3413	0.9413
1/5/2019	95.5611	1.0981	0.2606	1.3587	3.4497	237.6434	26.0468	38.4688	50.3322	0.9257
1/6/2019	95.6585	1.0629	0.2679	1.3309	3.4646	216.9473	24.9984	38.4492	50.3222	0.8756
1/7/2019	95.7117	1.0050	0.2709	1.2759	3.0584	255.3722	23.5507	38.3227	50.2394	0.7881
1/8/2019	95.7924	0.9969	0.2908	1.2878	3.4242	255.3722	21.6038	38.4076	50.2753	0.8301
1/9/2019	96.1464	1.0315	0.2924	1.3239	3.0886	255.3722	21.6537	38.3080	50.2271	0.8762
1/10/2019	95.7665	1.0558	0.3390	1.3948	3.1072	255.3722	23.0016	38.3127	50.2141	0.9773
1/11/2019	95.9239	1.0127	0.3612	1.3739	3.1300	255.3722	23.3011	38.3291	50.2429	0.8830
1/12/2019	95.7925	0.8981	0.3722	1.2703	3.0697	255.3722	22.4525	38.3505	50.3268	0.8430
1/13/2019	96.0067	0.9339	0.3598	1.2937	2.9257	255.3722	19.9564	38.2714	50.2504	0.8321
1/14/2019	95.9603	0.9430	0.3474	1.2904	3.1225	255.3722	21.1046	38.3444	50.2858	0.8444
1/15/2019	96.1472	0.9765	0.3429	1.3194	2.8541	255.3722	18.8581	38.2369	50.1840	0.7989
1/16/2019	96.1395	1.0594	0.3366	1.3960	2.8981	289.9242	17.5103	38.2987	50.2675	0.8803
1/17/2019	96.0262	0.9727	0.3235	1.2962	2.9016	255.3722	17.7100	38.2643	50.2154	0.8762
1/18/2019	96.0196	0.9892	0.3251	1.3143	3.1984	255.3722	18.0095	38.4300	50.3306	0.8973
1/19/2019	95.9149	0.9824	0.3510	1.3335	3.0411	255.3722	18.0095	38.2958	50.2122	0.9352
1/20/2019	95.9891	0.9788	0.3540	1.3329	3.0958	255.3722	19.4073	38.2947	50.2056	0.8776
1/21/2019	95.9119	0.9584	0.3221	1.2805	2.9916	255.3722	19.1078	38.2786	50.2106	0.8193
1/22/2019	95.9203	0.9869	0.3462	1.3331	3.0992	221.3019	19.9065	38.3115	50.2355	0.7555
1/23/2019	95.7525	0.9876	0.3372	1.3248	3.2723	218.2165	21.5539	38.3631	50.2590	0.9020
1/24/2019	95.8890	0.9551	0.3250	1.2801	3.0704	255.3722	22.5024	38.3216	50.2580	0.8267
1/25/2019	95.9873	0.9571	0.3450	1.3021	3.3186	255.3722	21.6537	38.4037	50.3172	0.8274
1/26/2019	95.9870	0.9662	0.3448	1.3110	3.3736	255.3722	21.3542	38.4492	50.3024	0.7874
1/27/2019	95.8264	0.9571	0.3174	1.2745	3.0948	255.3722	20.2060	38.3191	50.2590	0.6565
1/28/2019	95.8848	0.9714	0.3011	1.2725	3.1194	255.3722	21.6038	38.3542	50.2959	0.6965
1/29/2019	95.6039	0.9270	0.3180	1.2450	3.3690	217.1742	19.6991	38.4147	50.3115	0.8043
1/30/2019	95.6266	0.9121	0.3367	1.2488	3.3682	255.3722	18.7583	38.4295	50.3534	0.6538
1/31/2019	95.8813	0.9621	0.3237	1.2858	3.2701	255.3722	18.2591	38.3798	50.3217	0.7128
<b>Máximo</b>	96.5119	1.1505	0.3722	1.3960	3.6617	289.9242	27.7441	38.9061	51.3474	0.9773

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> )
1/1/2019	94.9459	0.0000	0.0310	0.0310	2.8681	200.3237	25.6973	38.2345	50.1445	0.7881
1/2/2019	95.1748	0.9681	0.1386	1.1068	2.8869	209.2497	26.5959	38.2611	50.1710	0.8857
1/3/2019	94.9854	0.9457	0.1319	1.0775	2.7533	211.0734	22.6022	38.2427	50.1505	0.8817
1/4/2019	95.0878	0.9566	0.1346	1.0912	2.7011	217.7336	21.8035	38.2181	50.1399	0.8884
1/5/2019	95.1978	0.9933	0.1278	1.1210	2.9779	206.5718	24.5991	38.2517	50.1132	0.8715
1/6/2019	95.1708	0.9446	0.2276	1.1722	2.9684	200.9532	24.0499	38.2590	50.1314	0.8328
1/7/2019	95.5622	0.9405	0.2401	1.1806	2.9068	200.4707	22.3526	38.2592	50.1740	0.7270
1/8/2019	95.2011	0.9397	0.2510	1.1907	2.8516	199.8971	20.3558	38.2278	50.1624	0.7840
1/9/2019	95.5566	0.9523	0.2539	1.2063	2.4498	199.6374	20.1561	38.0932	50.0610	0.8389
1/10/2019	95.4059	0.9503	0.2767	1.2270	2.7775	199.7760	21.8534	38.1833	50.0946	0.9251
1/11/2019	95.4697	0.8565	0.2863	1.1428	2.6398	199.5088	22.4525	38.1669	50.1046	0.8518
1/12/2019	95.5842	0.7987	0.3140	1.1127	2.8315	199.8234	21.5539	38.2396	50.1953	0.7847
1/13/2019	95.6723	0.8365	0.2960	1.1325	2.6574	196.6884	19.0578	38.1905	50.1678	0.7650
1/14/2019	95.5324	0.8203	0.3006	1.1209	2.6881	200.6651	19.9065	38.2030	50.1684	0.8159
1/15/2019	95.7565	0.8836	0.3090	1.1926	2.4825	205.1758	17.7100	38.1166	50.1091	0.7657
1/16/2019	95.6140	0.8381	0.0000	0.8381	2.4774	199.6191	16.5618	36.7974	34.0862	0.8213
1/17/2019	95.7474	0.8937	0.2670	1.1607	2.6175	198.9357	16.5618	38.1517	50.1214	0.8477
1/18/2019	95.3699	0.8747	0.2892	1.1639	2.6341	199.5927	17.1608	38.1636	50.1189	0.8444
1/19/2019	95.5349	0.9041	0.2986	1.2027	2.7050	199.8305	17.1109	38.1904	50.1324	0.9006
1/20/2019	95.4783	0.8936	0.3052	1.1988	2.6612	199.1902	17.1109	38.1873	50.1343	0.8423
1/21/2019	95.6300	0.9082	0.2971	1.2054	2.7076	200.1079	17.9596	38.1874	50.1452	0.7528
1/22/2019	95.4736	0.8917	0.3007	1.1925	2.7332	199.5394	18.5586	38.1922	50.1188	0.6972
1/23/2019	95.3103	0.8713	0.2815	1.1528	2.8896	200.4453	20.7052	38.2440	50.1565	0.8769
1/24/2019	95.5697	0.8734	0.2771	1.1506	2.7776	200.1737	21.3043	38.2269	50.1710	0.7942
1/25/2019	95.3213	0.8493	0.2782	1.1276	2.6568	200.2372	20.5055	38.1918	50.1474	0.7813
1/26/2019	95.1406	0.8567	0.2740	1.1307	2.6196	199.6968	19.9564	38.1723	50.1328	0.7243
1/27/2019	95.5326	0.8663	0.2873	1.1537	2.8591	199.5333	19.0578	38.2490	50.1783	0.5860
1/28/2019	95.5458	0.8610	0.2624	1.1234	2.7783	200.0664	19.5570	38.2381	50.1693	0.6443
1/29/2019	95.2661	0.8813	0.2907	1.1720	3.0484	209.7462	19.6990	38.3128	50.2442	0.7426
1/30/2019	95.2933	0.8231	0.2749	1.0980	3.0156	200.5926	17.6600	38.3118	50.2495	0.5609
1/31/2019	95.4399	0.8446	0.2789	1.1235	2.7682	199.1144	16.8613	38.1857	50.1420	0.6606
<b>Mínimo</b>	94.9459	0.0000	0.0000	0.0310	2.4498	196.6884	16.5618	36.7974	34.0862	0.5609

**Observaciones:**

**Poder Calorífico reportado en condiciones estandar**