

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)
01/04/2019	95.3220	0.8808	0.3115	1.1923	3.2464	233.4616	20.8512	38.4388	50.3297	1.0523	1.2600	0.0100
02/04/2019	95.3763	0.8765	0.3149	1.1913	3.2157	230.8039	20.4657	38.4141	50.3172	0.9239		
03/04/2019	95.3952	0.8778	0.3154	1.1932	3.2179	227.7071	19.5841	38.3972	50.3064	0.9901		
04/04/2019	95.4922	0.8919	0.3349	1.2267	3.0952	220.4638	20.4354	38.3422	50.2562	1.0174		
05/04/2019	95.6971	0.9108	0.2946	1.2055	2.9345	217.6978	21.9080	38.2882	50.2305	0.9814		
06/04/2019	95.6578	0.9011	0.2969	1.1981	2.9799	219.4472	22.6492	38.3045	50.2456	0.9612		
07/04/2019	95.7066	0.9107	0.2903	1.2010	2.9314	217.1037	22.1901	38.2875	50.2322	0.9101		
08/04/2019	95.5794	0.8941	0.2958	1.1899	3.0529	221.1444	22.9239	38.3379	50.2701	0.8543		
09/04/2019	95.5294	0.9252	0.3074	1.2326	3.0656	219.5379	23.1838	38.3220	50.2341	0.9606		
10/04/2019	95.4535	0.8779	0.3322	1.2101	3.1617	225.2175	23.6798	38.3605	50.2777	0.8753		
11/04/2019	95.3796	0.8601	0.3140	1.1741	3.2628	223.0409	22.8060	38.4091	50.3263	0.8243		
12/04/2019	95.4278	0.9005	0.3029	1.2035	3.1678	230.6887	23.6583	38.3842	50.2888	0.8468		
13/04/2019	95.7835	0.6648	0.2342	0.8990	3.0915	220.1409	23.0174	38.4898	50.5467	0.6378		
14/04/2019	96.3301	0.3535	0.1310	0.4845	2.9292	201.6504	21.9207	38.6137	50.8841	0.3829		
15/04/2019	96.1000	0.4579	0.1791	0.6369	3.0492	203.1283	21.9133	38.5636	50.7596	0.5567		
16/04/2019	96.1611	0.3128	0.1488	0.4616	3.1401	201.4828	16.5705	38.6699	50.9371	0.3838		
17/04/2019	96.3866	0.1198	0.0751	0.1948	3.1441	202.0394	9.8691	38.7949	51.1799	0.2371		
18/04/2019	95.7454	0.8085	0.3747	1.1832	2.9283	218.9448	23.4623	38.2794	50.2603	0.9266		
19/04/2019	96.3674	0.2094	0.1172	0.3266	3.0483	206.5715	8.3007	38.7075	51.0471	0.2511		
20/04/2019	96.4964	0.0000	0.0225	0.0225	3.1805	201.0312	3.3145	38.8865	51.3410	0.0849		
21/04/2019	97.1871	0.0000	0.0170	0.0170	2.4193	199.5799	2.8621	38.7158	51.2480	0.0869		
22/04/2019	95.3389	0.7991	0.2148	1.0139	3.4288	227.2197	20.2484	38.5368	50.4887	0.8664		
23/04/2019	95.5550	0.9319	0.1733	1.1052	3.1908	220.9062	24.9940	38.3902	50.3300	0.7084		
24/04/2019	95.8000	1.0052	0.1574	1.1626	2.9023	223.5608	26.3858	38.2769	50.2212	0.9345		
25/04/2019	95.8055	0.9400	0.2936	1.2336	2.8102	223.4840	27.1209	38.2339	50.1795	1.1948		
26/04/2019	96.3761	0.5805	0.2064	0.7869	2.5942	211.5628	17.8296	38.3952	50.5658	0.5717		
27/04/2019	95.9130	0.9193	0.2003	1.1196	2.7984	217.2134	27.4793	38.2860	50.2670	1.3941		
28/04/2019	95.8551	0.8817	0.2802	1.1619	2.8428	215.5413	26.7607	38.2626	50.2429	1.6045		
29/04/2019	95.6565	0.8295	0.3363	1.1658	3.0198	220.9524	26.3838	38.3241	50.2888	0.8946		
30/04/2019	95.8277	0.8147	0.3127	1.1274	2.8938	216.4434	25.9856	38.2991	50.2956	1.1003		

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

Mínimo	95.3220	0.0000	0.0170	0.0170	2.4193	199.5799	2.8621	38.2339	50.1795	0.0849		
Promedio	95.8234	0.7112	0.2395	0.9507	3.0248	217.2589	20.6251	38.4337	50.4799	0.8005		
Máximo	97.1871	1.0052	0.3747	1.2336	3.4288	233.4616	27.4793	38.8865	51.3410	1.6045		
Desv. Est.	0.434247792	0.304134313	0.097347258	0.389255483	0.205631964	9.708898395	6.45881338	0.174318037	0.348330447	0.356980235		

Observaciones: Poder calorífico reportado en condiciones estandar. * Según Muestreo del 29 de Marzo del 2019.

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 Sulfhídrico (mg/m ³)
01/04/2019	95.4430	0.9057	0.3462	1.2519	3.3864	236.6891	20.8051	38.4963	50.3671	1.0132
02/04/2019	95.4998	0.9038	0.3514	1.2552	3.3412	235.2904	20.2559	38.4619	50.3529	1.0017
03/04/2019	95.5594	0.9060	0.3513	1.2574	3.3288	233.1418	19.6569	38.4456	50.3463	1.0444
04/04/2019	95.8603	0.9444	0.3923	1.3366	3.3641	231.5737	21.1046	38.4366	50.3170	0.9752
05/04/2019	95.8438	0.9431	0.3315	1.2746	3.3539	234.7693	23.1014	38.4443	50.3775	1.0363
06/04/2019	95.8027	0.9369	0.3217	1.2585	3.2067	228.5783	23.8003	38.3873	50.3245	0.9563
07/04/2019	95.8433	0.9263	0.3066	1.2329	3.0531	255.3722	21.5539	38.3298	50.2660	0.8952
08/04/2019	95.7554	0.9204	0.3192	1.2396	3.3078	230.9350	22.5024	38.4293	50.3478	0.9054
09/04/2019	95.7543	0.9992	0.3364	1.3355	3.1891	231.2435	23.8502	38.3723	50.2796	0.9156
10/04/2019	95.6847	0.9167	0.3834	1.3001	3.2962	231.3669	23.3011	38.4108	50.3172	0.9074
11/04/2019	95.5071	0.8876	0.3507	1.2383	3.4655	233.4807	23.6006	38.4754	50.3871	0.8308
12/04/2019	95.5658	0.9431	0.3292	1.2724	3.2925	235.1286	24.4493	38.4440	50.3402	0.8878
13/04/2019	96.6248	0.9383	0.3317	1.2700	3.3031	235.5467	23.8003	38.6914	51.0781	0.3710
14/04/2019	96.9159	0.9459	0.3255	1.2714	3.1291	214.4509	22.4025	38.7714	51.2736	0.4557
15/04/2019	96.6026	0.9229	0.3503	1.2732	3.1638	255.3722	19.6070	38.8485	51.3157	0.4205
16/04/2019	96.5984	0.7582	0.3115	1.0697	3.3504	255.3722	9.4730	38.8598	51.3249	0.0814
17/04/2019	96.5898	0.8704	0.3597	1.2301	3.6385	223.1723	24.3994	38.8804	51.3393	0.8477
18/04/2019	96.1073	0.8794	0.4346	1.3140	3.1538	255.3722	23.3011	38.3600	50.3238	0.9074
19/04/2019	96.5379	0.8766	0.4335	1.3101	3.1799	255.3722	3.5324	38.8903	51.3459	0.0936
20/04/2019	96.5158	0.0006	0.0771	0.0777	3.1937	201.1742	2.8834	38.8945	51.3494	0.1017
21/04/2019	97.4215	0.0005	0.0273	0.0278	3.1969	201.1333	2.3343	38.8951	51.3496	0.0963
22/04/2019	97.4230	0.9818	0.2919	1.2737	4.0447	235.3349	23.6006	38.6905	51.2352	0.7304
23/04/2019	95.8012	0.9702	0.2586	1.2288	3.5488	255.3722	24.9485	38.5235	50.4205	1.0261
24/04/2019	96.2017	1.1306	0.1894	1.3199	3.1710	255.3722	27.7940	38.3785	50.3090	1.0037
25/04/2019	96.0231	1.0054	0.3667	1.3721	3.0409	230.1602	26.0967	38.3196	50.2495	1.3645
26/04/2019	97.4137	0.9823	0.3481	1.3304	3.2813	255.3722	7.2765	38.6670	51.2236	0.2143
27/04/2019	97.3180	1.0317	0.2784	1.3102	3.0604	232.2506	27.4945	38.6573	51.1873	1.4744
28/04/2019	96.1120	1.0063	0.3682	1.3746	3.2230	255.3722	24.9485	38.4100	50.3405	1.6853
29/04/2019	95.9284	0.8670	0.3521	1.2191	3.3904	231.4147	25.8471	38.4346	50.3614	0.9854
30/04/2019	96.0492	0.8486	0.3409	1.1894	3.3775	230.9237	25.7972	38.4296	50.3557	1.2255
Máximo	97.4230	1.1306	0.4346	1.3746	4.0447	255.3722	27.7940	38.8951	51.3496	1.6853

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)
01/04/2019	95.1753	0.8549	0.2888	1.1436	3.1247	221.0011	19.9065	38.4014	50.2966	0.9474
02/04/2019	95.2386	0.8489	0.2896	1.1385	3.0789	218.3870	19.1078	38.3623	50.2738	0.9305
03/04/2019	95.2592	0.8462	0.2772	1.1233	3.0302	215.8833	18.5586	38.3330	50.2445	0.9705
04/04/2019	95.2003	0.8452	0.3056	1.1507	2.7616	212.7119	19.9065	38.2464	50.2002	0.9420
05/04/2019	95.3323	0.8042	0.2734	1.0777	2.7667	206.7944	21.9033	38.2285	50.1773	0.9868
06/04/2019	95.4617	0.8418	0.2735	1.1153	2.8303	200.5898	21.0547	38.2531	50.2010	0.9040
07/04/2019	95.5831	0.8867	0.2570	1.1437	2.8093	200.6287	20.1561	38.2439	50.1939	0.8559
08/04/2019	95.3288	0.8616	0.2847	1.1464	2.8656	206.1474	21.5040	38.2735	50.2201	0.8694
09/04/2019	95.3890	0.8882	0.2581	1.1463	2.8842	200.7843	20.2060	38.2650	50.1665	0.8796
10/04/2019	95.3111	0.8542	0.3000	1.1542	2.8858	214.2162	22.1030	38.2537	50.1837	0.8701
11/04/2019	95.2169	0.8165	0.2693	1.0858	3.1334	209.7103	20.2060	38.3533	50.2830	0.7548
12/04/2019	95.3000	0.8570	0.2917	1.1487	3.0422	216.0280	23.8502	38.3139	50.2315	0.8572
13/04/2019	95.2908	0.1775	0.0778	0.2554	2.8312	199.9374	22.2029	38.3761	50.2780	0.2957
14/04/2019	95.4281	0.0009	0.0233	0.0241	2.7480	199.8386	21.0048	38.3237	50.2124	0.3228
15/04/2019	95.5818	0.0005	0.0304	0.0310	2.9172	200.1026	17.6600	38.2480	50.1880	0.3167
16/04/2019	95.6263	0.0000	0.0251	0.0251	3.0818	200.2752	8.0752	38.3832	50.3843	0.0576
17/04/2019	95.1223	0.0000	0.0186	0.0186	3.0194	200.5871	23.0515	38.3264	50.2957	0.7962
18/04/2019	95.5410	0.7897	0.3405	1.1301	2.5345	198.6943	22.1030	38.1365	50.1262	0.8464
19/04/2019	95.5489	0.0000	0.0164	0.0164	2.5609	198.8435	2.5839	38.1422	50.1211	0.0583
20/04/2019	96.4512	0.0000	0.0140	0.0140	3.1667	200.9249	1.7852	38.8622	51.3016	0.0671
21/04/2019	96.4761	0.0000	0.0106	0.0106	2.1650	199.0364	1.4357	38.6543	51.2088	0.0624
22/04/2019	94.6232	0.0000	0.0113	0.0113	2.1640	199.0284	22.1529	38.3946	50.3225	0.6612
23/04/2019	95.1472	0.8583	0.1371	0.9954	2.9835	205.6086	23.0016	38.3127	50.2745	0.9495
24/04/2019	95.5258	0.9456	0.1296	1.0752	2.4373	205.7642	26.5959	38.0946	50.0321	0.8735
25/04/2019	95.6318	0.8696	0.1674	1.0370	2.5830	211.8368	25.2480	38.1614	50.1172	1.2520
26/04/2019	95.4738	0.0002	0.0101	0.0103	2.1694	199.0512	4.8803	38.1725	50.1331	0.1431
27/04/2019	95.6382	0.0366	0.0200	0.0567	2.2307	199.2133	26.2465	38.1481	50.1143	1.3808
28/04/2019	95.4477	0.7792	0.1636	0.9428	2.6158	205.7080	24.0000	38.2027	50.1706	1.5490
29/04/2019	95.2492	0.7862	0.3092	1.0954	2.7505	213.0268	24.6490	38.2311	50.2110	0.8701
30/04/2019	95.2940	0.7690	0.2917	1.0607	2.7004	199.5096	24.5991	38.2448	50.2516	1.1068
Mínimo	94.6232	0.0000	0.0101	0.0103	2.1640	198.6943	1.4357	38.0946	50.0321	0.0576

Observaciones:

Poder Calorífico reportado en condiciones estandar