

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)
01/01/2018	97.0355	0.7978	0.2142	1.0120	1.7950	237.7716	42.1901	38.0387	50.2033	1.0653	< 0.14	0.0040
02/01/2018	97.0053	0.7916	0.2183	1.0099	1.8275	238.0624	40.5743	38.0480	50.2111	0.9183		
03/01/2018	97.1787	0.7577	0.2049	0.9626	1.7160	237.5714	38.6419	38.0241	50.2277	1.0497		
04/01/2018	96.9909	0.7390	0.1982	0.9371	1.8370	242.0895	34.8497	38.1392	50.3093	1.0437		
05/01/2018	96.6808	0.8054	0.2157	1.0211	2.0615	240.9071	33.5308	38.1691	50.2716	1.2548		
06/01/2018	96.6021	0.8314	0.2163	1.0477	2.1821	236.6971	32.9133	38.1423	50.2381	1.2009		
07/01/2018	96.5823	0.8168	0.1857	1.0025	2.2551	236.0061	36.4287	38.1726	50.2800	1.2261		
08/01/2018	96.2699	0.8215	0.2021	1.0235	2.5370	236.1670	36.6515	38.2512	50.3142	1.0882		
09/01/2018	96.3474	0.7934	0.2502	1.0436	2.4100	236.9932	33.2314	38.2274	50.2979	0.9576		
10/01/2018	96.5333	0.7962	0.2614	1.0576	2.2216	237.1728	32.3870	38.1617	50.2531	1.0749		
11/01/2018	96.6490	0.7612	0.2794	1.0405	2.1169	238.5269	27.0784	38.1447	50.2596	1.1337		
12/01/2018	96.5783	0.7704	0.2745	1.0449	2.1844	237.8075	29.1974	38.1602	50.2643	1.0550		
13/01/2018	97.0504	0.7146	0.2443	0.9589	1.8379	236.2511	20.4517	38.0660	50.2638	0.9865		
14/01/2018	97.0731	0.7606	0.2537	1.0144	1.7553	236.4744	20.0210	38.0263	50.2040	1.0264		
15/01/2018	97.0408	0.7848	0.2239	1.0087	1.7886	237.0207	21.2403	38.0420	50.2099	1.0398		
16/01/2018	97.0128	0.7724	0.2272	0.9996	1.8202	237.5147	23.8851	38.0586	50.2265	1.0364		
17/01/2018	97.0244	0.7759	0.2243	1.0002	1.8114	236.7958	24.6055	38.0530	50.2222	1.1127		
18/01/2018	97.0029	0.7663	0.2422	1.0085	1.8299	236.6372	24.1555	38.0507	50.2194	0.8888		
19/01/2018	96.7244	0.7390	0.2526	0.9916	2.1013	236.6949	26.7156	38.1495	50.2904	0.9840		
20/01/2018	96.4716	0.7607	0.2633	1.0239	2.3309	236.4978	27.5910	38.1956	50.2967	1.0561		
21/01/2018	96.3627	0.7269	0.2953	1.0222	2.4346	236.7520	34.5799	38.2308	50.3258	0.7856		
22/01/2018	96.2965	0.7280	0.3051	1.0331	2.4739	237.6918	37.3725	38.2503	50.3316	0.8349		
23/01/2018	96.5762	0.7076	0.2755	0.9832	2.2417	238.4533	34.8175	38.2020	50.3319	0.9511		
24/01/2018	96.7082	0.6924	0.2742	0.9665	2.1339	236.5888	29.7090	38.1724	50.3264	0.9570		
25/01/2018	96.9748	0.7112	0.2688	0.9801	1.8928	235.6614	25.9088	38.0729	50.2587	0.9941		
26/01/2018	96.8457	0.7032	0.2895	0.9927	1.9994	236.0298	26.0819	38.1058	50.2736	1.0357		
27/01/2018	96.6100	0.7254	0.3095	1.0349	2.1826	237.1587	25.6655	38.1481	50.2730	1.1185		
28/01/2018	96.8147	0.6973	0.2901	0.9874	2.0338	236.8362	24.3485	38.1195	50.2853	1.0587		
29/01/2018	96.8065	0.7025	0.2889	0.9915	2.0319	236.1651	23.3784	38.1219	50.2836	0.8913		
30/01/2018	96.7910	0.6927	0.2899	0.9827	2.0540	237.0024	24.9746	38.1337	50.2967	0.7622		
31/01/2018	96.8593	0.7039	0.2741	0.9780	2.0042	235.9531	22.8863	38.1104	50.2830	0.9968		

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

Mínimo	96.2699	0.6924	0.1857	0.9371	1.7160	235.6614	20.0210	38.0241	50.2033	0.7622		
Promedio	96.7581	0.7532	0.2520	1.0052	2.0614	237.2242	29.5504	38.1287	50.2688	1.0189		
Máximo	97.1787	0.8314	0.3095	1.0576	2.5370	242.0895	42.1901	38.2512	50.3319	1.2548		
Desv. Est.	0.256523748	0.041964243	0.034851675	0.029024995	0.231278301	1.359746767	6.245165991	0.067594009	0.039463891	0.114542026		

Observaciones:

Poder calorífico reportado en condiciones estandar. Datos de Azufre total y Oxígeno, según muestreo efectuado el 14 de Diciembre de 2017.

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 Sulhídrico (mg/m ³)
01/01/2018	97.1424	0.8458	0.2336	1.0794	1.8528	240.5806	38.5769	38.0735	50.2588	1.0173
02/01/2018	97.1011	0.8489	0.2482	1.0970	2.1991	241.0827	42.6205	38.1673	50.3104	1.1394
03/01/2018	97.3946	0.8379	0.2425	1.0803	1.9468	240.4055	33.9842	38.1603	50.4008	0.9318
04/01/2018	97.3843	0.8276	0.2205	1.0481	1.9968	250.2309	40.4739	38.2892	50.4115	1.0905
05/01/2018	97.1634	0.8747	0.2493	1.1240	2.2576	246.9072	31.8875	38.3260	50.3662	1.3306
06/01/2018	96.8089	0.9146	0.2388	1.1534	2.3294	239.0888	32.1371	38.1984	50.2900	1.2147
07/01/2018	96.7856	0.9084	0.2079	1.1163	2.5484	238.4309	39.2758	38.2586	50.3515	1.2859
08/01/2018	96.4438	0.9014	0.2946	1.1961	2.7704	237.9980	33.0856	38.3288	50.3647	0.9847
09/01/2018	96.6363	0.8327	0.2951	1.1278	2.9530	239.7271	33.2853	38.5617	50.4810	0.9603
10/01/2018	96.6550	0.8289	0.2869	1.1157	2.5161	238.8984	30.5896	38.2437	50.2892	1.1434
11/01/2018	96.8885	0.8074	0.3064	1.1138	2.4264	241.0236	25.7972	38.2509	50.3505	0.9847
12/01/2018	96.8893	0.8173	0.2983	1.1156	2.3474	241.8004	33.0856	38.2131	50.3074	0.9034
13/01/2018	97.3000	0.8195	0.2773	1.0968	2.2157	238.3526	19.6569	38.1641	50.2999	0.8281
14/01/2018	97.2050	0.7902	0.2746	1.0648	1.8641	239.8959	20.1062	38.0632	50.2310	1.1150
15/01/2018	97.1192	0.8224	0.2531	1.0755	1.8868	239.7616	21.1046	38.0640	50.2407	1.2086
16/01/2018	97.0944	0.7933	0.2433	1.0366	1.8796	239.4779	27.1950	38.0760	50.2444	1.0153
17/01/2018	97.1177	0.8056	0.2414	1.0471	1.8723	240.0313	21.5539	38.0721	50.2423	1.0315
18/01/2018	97.2016	0.8155	0.2745	1.0900	2.1123	238.3597	23.8502	38.1413	50.2979	0.9135
19/01/2018	97.0996	0.8022	0.2852	1.0874	2.3381	239.4842	25.4976	38.2295	50.3577	1.2452
20/01/2018	96.7167	0.9285	0.2885	1.2170	2.5612	239.8551	30.5397	38.2770	50.3521	0.8627
21/01/2018	96.5432	0.7832	0.3361	1.1193	2.6458	240.5170	38.0278	38.3064	50.3693	0.7691
22/01/2018	96.4585	0.7538	0.3191	1.0729	2.6437	242.0534	35.5318	38.3067	50.3684	0.8912
23/01/2018	96.8977	0.7906	0.3412	1.1317	2.6244	243.2624	31.9375	38.4737	50.5127	0.9766
24/01/2018	97.2535	0.7541	0.3512	1.1054	2.6053	244.0115	27.6442	38.5009	50.5087	0.9400
25/01/2018	97.1351	0.7500	0.3109	1.0609	2.0606	240.4313	25.0983	38.2276	50.3756	1.0804
26/01/2018	96.9172	0.7530	0.3325	1.0855	2.2541	237.8864	26.1466	38.1853	50.3258	1.0478
27/01/2018	96.7431	0.7589	0.3261	1.0849	2.3014	241.2891	25.7472	38.2168	50.3232	1.1394
28/01/2018	96.9304	0.7457	0.3191	1.0648	2.2211	241.2518	24.9984	38.1634	50.3318	0.9725
29/01/2018	96.9575	0.7784	0.3393	1.1177	2.1464	239.9384	24.4493	38.1639	50.3225	0.9257
30/01/2018	96.8674	0.7233	0.3163	1.0396	2.1631	240.3637	24.3994	38.1737	50.3216	0.8830
31/01/2018	97.0158	0.7301	0.3059	1.0360	2.2204	240.1673	21.6537	38.1778	50.3175	1.1882
Máximo	97.3946	0.9285	0.3512	1.2170	2.9530	250.2309	42.6205	38.5617	50.5127	1.3306

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)
01/01/2018	96.9019	0.7495	0.2003	0.9498	1.7086	235.8786	36.3804	38.0080	50.1613	0.8789
02/01/2018	96.6829	0.7406	0.1969	0.9375	1.7341	236.5477	40.7735	37.9967	50.1472	0.9664
03/01/2018	96.9086	0.6241	0.1787	0.8028	1.6085	235.6408	32.4367	37.9762	50.1430	0.8159
04/01/2018	96.6340	0.6244	0.1800	0.8044	1.6445	236.1550	37.6784	37.9982	50.1960	0.9847
05/01/2018	96.3588	0.7478	0.1929	0.9407	1.7094	235.0268	30.1902	38.0190	50.1941	1.1495
06/01/2018	96.3998	0.7957	0.1839	0.9797	2.0111	235.2248	30.2901	38.0881	50.1602	1.1353
07/01/2018	96.2421	0.7709	0.1733	0.9442	2.0073	234.1754	36.9296	38.0618	50.1556	1.0905
08/01/2018	96.0239	0.7601	0.1780	0.9382	2.3803	234.2755	31.8376	38.1981	50.2327	0.9196
09/01/2018	95.5228	0.7511	0.2120	0.9631	2.1719	235.2551	32.1371	38.1375	50.2377	0.7345
10/01/2018	96.1600	0.7684	0.2224	0.9908	2.1073	235.2046	29.3915	38.1289	50.2186	0.9847
11/01/2018	96.3704	0.7061	0.2655	0.9716	1.9440	234.3503	24.8487	38.0918	50.2142	0.9176
12/01/2018	96.4034	0.7074	0.2415	0.9489	1.9462	235.9751	29.6411	38.0969	50.2232	0.7792
13/01/2018	96.5461	0.6899	0.2149	0.9047	1.6482	234.6857	18.2092	38.0243	50.2173	0.7121
14/01/2018	96.9403	0.7334	0.2372	0.9706	1.6532	231.1510	18.4089	37.9875	50.1713	0.9461
15/01/2018	96.9010	0.7531	0.2118	0.9649	1.7093	235.7068	20.1561	38.0053	50.1732	0.9440
16/01/2018	96.9418	0.7547	0.2171	0.9718	1.7452	236.0198	25.7472	38.0355	50.2094	0.9603
17/01/2018	96.9548	0.7530	0.2121	0.9651	1.7361	218.3140	20.6054	38.0279	50.1969	0.9481
18/01/2018	96.6729	0.7367	0.2070	0.9436	1.6554	218.4802	22.6022	37.9891	50.1719	0.6979
19/01/2018	96.4035	0.6754	0.2069	0.8823	1.7800	217.2489	24.3994	38.0351	50.2172	1.0295
20/01/2018	96.2288	0.7124	0.2284	0.9408	2.0955	217.8531	28.7924	38.1279	50.1591	0.7548
21/01/2018	96.1237	0.6739	0.2686	0.9426	2.2833	218.0931	37.1292	38.1699	50.2581	0.5534
22/01/2018	96.1228	0.6983	0.2931	0.9914	2.3259	223.0365	34.3836	38.2053	50.3049	0.7935
23/01/2018	95.9940	0.6634	0.2423	0.9057	1.9487	219.4060	31.0389	38.0852	50.2250	0.8179
24/01/2018	95.9160	0.6484	0.2377	0.8861	1.6922	218.4599	25.7972	38.0384	50.2326	0.8423
25/01/2018	96.7155	0.6668	0.2454	0.9123	1.7415	217.4381	23.5507	38.0207	50.2180	0.9725
26/01/2018	96.5838	0.6720	0.2416	0.9136	1.9264	218.3534	24.2496	38.0781	50.2466	0.9461
27/01/2018	96.4390	0.6782	0.2944	0.9726	2.0706	218.5984	24.5991	38.1105	50.2362	1.0580
28/01/2018	96.5638	0.6560	0.2755	0.9315	1.9543	217.1077	22.9017	38.0867	50.2353	0.8423
29/01/2018	96.6372	0.6546	0.2389	0.8935	1.9147	216.7403	23.1014	38.0695	50.2078	0.7406
30/01/2018	96.6590	0.6676	0.2643	0.9319	1.9940	220.9022	23.4509	38.1039	50.2688	0.7670
31/01/2018	96.6037	0.6841	0.2594	0.9435	1.8623	217.6539	20.7052	38.0687	50.2514	0.9888
Mínimo	95.5228	0.6241	0.1733	0.8028	1.6085	216.7403	18.2092	37.9762	50.1430	0.5534

Observaciones:

Poder Calorífico reportado en condiciones estandar