

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)
01/11/2018	95.8023	0.8085	0.2646	1.0731	2.9386	208.4507	26.1029	38.3499	50.3515	0.7046		
02/11/2018	95.2877	0.9563	0.2570	1.2133	3.3453	214.1836	29.6003	38.3969	50.2704	1.0100		
03/11/2018	95.7276	0.9458	0.3109	1.2567	2.8595	215.3596	30.0766	38.2427	50.1726	0.9839		
04/11/2018	95.6703	0.8846	0.3521	1.2368	2.9291	216.6322	31.2517	38.2760	50.2154	0.8518		
05/11/2018	95.7097	0.8928	0.3535	1.2463	2.8802	217.3662	30.5988	38.2589	50.1993	0.7648		
06/11/2018	95.8349	0.9455	0.3261	1.2716	2.7413	215.1714	30.7547	38.2012	50.1419	0.8194		
07/11/2018	95.8321	0.9576	0.3274	1.2850	2.7353	214.7847	30.4273	38.1914	50.1274	0.8770		
08/11/2018	95.8690	0.9616	0.2791	1.2407	2.7432	214.7284	29.7425	38.2096	50.1572	0.7318		
09/11/2018	95.7350	0.6793	0.2133	0.8926	3.1443	210.4819	21.8177	38.5057	50.5548	0.5087		
10/11/2018	95.8548	0.9175	0.2581	1.1756	2.8084	213.8281	32.4724	38.2621	50.2277	0.7512		
11/11/2018	95.8741	0.9608	0.2759	1.2367	2.7370	215.7410	33.2610	38.2142	50.1617	0.7411		
12/11/2018	95.8745	0.7120	0.2111	0.9231	2.9821	210.8393	25.2673	38.4435	50.4973	0.5630		
13/11/2018	95.9260	0.0813	0.0622	0.1434	3.5677	203.3421	8.4366	38.9916	51.3222	0.1305		
14/11/2018	95.7470	1.0160	0.2850	1.3010	2.8100	233.3610	9.2393	38.2000	52.2821	0.1819		
15/11/2018	94.7592	0.8823	0.2274	1.1097	3.4534	224.2211	27.9279	38.8103	50.5744	0.5664		
16/11/2018	93.1759	0.7206	0.2323	0.9529	4.4635	227.8355	21.7444	39.6394	51.1498	0.5404		
17/11/2018	95.0259	0.9989	0.2548	1.2537	3.3579	213.5609	27.5859	38.5174	50.3179	0.7636		
18/11/2018	95.4410	1.0159	0.2395	1.2554	3.1001	210.1112	27.8366	38.3381	50.2112	0.7254		
19/11/2018	95.4618	0.9990	0.2432	1.2422	3.0747	220.3801	29.7096	38.3508	50.2285	0.7439		
20/11/2018	94.5041	0.8982	0.2472	1.1454	3.7114	221.4966	25.2202	38.8454	50.5756	0.6852		
21/11/2018	95.5130	1.0200	0.2750	1.2950	3.0370	222.8646	16.7565	38.2720	51.3801	0.4367		
22/11/2018	95.6690	0.9980	0.2490	1.2470	2.9520	231.0644	11.6199	38.2543	52.0098	0.2628		
23/11/2018	95.7960	1.0010	0.2500	1.2510	2.8160	223.7862	16.5200	38.2171	51.4340	0.4126		
24/11/2018	94.7825	0.6969	0.2197	0.9166	3.6485	219.7315	21.4344	38.9223	50.7725	0.5624		
25/11/2018	95.0400	0.6268	0.2086	0.8354	3.5936	215.3121	19.2338	38.8565	50.7901	0.4936		
26/11/2018	95.5721	0.8525	0.2537	1.1062	3.1068	211.6376	21.8334	38.4066	50.3576	0.6263		
27/11/2018	95.3527	0.6879	0.1975	0.8854	3.3631	213.3928	18.6568	38.6841	50.6558	0.4859		
28/11/2018	95.3365	0.6379	0.1919	0.8297	3.4176	211.6013	17.7286	38.7312	50.7202	0.5154		
29/11/2018	95.1693	0.4987	0.1710	0.6697	3.6466	209.2643	14.0601	38.9202	50.9337	0.4025		
30/11/2018	95.4208	0.7908	0.2683	1.0591	3.2963	201.9558	19.8160	38.4808	50.4365	0.6613		

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

Mínimo	93.1759	0.0813	0.0622	0.1434	2.7353	201.9558	8.4366	38.1914	50.1274	0.1305		
Promedio	95.4255	0.8348	0.2502	1.0850	3.1753	216.0829	23.5578	38.4997	50.6410	0.6168		
Máximo	95.9260	1.0200	0.3535	1.3010	4.4635	233.3610	33.2610	39.6394	52.2821	1.0100		
Desv. Est.	0.567536777	0.201038001	0.057190668	0.248645209	0.396508425	7.250668904	7.117123931	0.336475019	0.562601194	0.213785661		

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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)
01/11/2018	99.8778	1.0000	0.3387	1.3387	3.2381	255.3722	30.5397	38.7691	51.0230	1.0234
02/11/2018	95.8496	1.0114	0.3108	1.3221	3.3453	255.3722	30.5397	38.3969	50.2704	1.0348
03/11/2018	95.8660	1.0279	0.3798	1.4077	3.0578	220.5983	32.7861	38.3238	52.2821	0.9563
04/11/2018	95.8694	0.9321	0.3787	1.3108	3.0482	220.0485	31.6878	38.3143	50.2537	0.8111
05/11/2018	95.8559	0.9419	0.3754	1.3174	3.0303	221.1242	30.8891	38.3039	50.2331	0.7711
06/11/2018	95.9796	0.9920	0.3538	1.3458	3.0342	218.4386	30.7893	38.3094	50.2500	0.9101
07/11/2018	95.9351	0.9859	0.3614	1.3473	2.8527	217.4100	30.8392	38.2379	50.1757	0.9251
08/11/2018	96.0452	1.0020	0.3058	1.3078	3.1228	219.1781	28.8424	38.3215	50.2253	0.7609
09/11/2018	95.9777	1.0084	0.3110	1.3194	3.5694	217.1474	17.1109	39.0660	51.4315	0.2496
10/11/2018	95.9825	0.9913	0.3068	1.2981	3.4660	232.4297	33.8844	38.9444	51.2414	0.7616
11/11/2018	96.0230	0.9953	0.3117	1.3070	2.9018	228.0950	31.3384	38.2787	50.2146	0.8389
12/11/2018	95.9933	0.9888	0.2939	1.2827	3.6891	222.2306	12.0689	39.1169	51.4684	0.0543
13/11/2018	96.0267	0.3786	0.1468	0.5254	3.7273	227.5772	12.8676	39.1177	51.4691	0.3391
14/11/2018	95.8634	0.6006	0.2019	0.8026	4.2300	252.5639	23.6506	39.1660	52.2821	0.5127
15/11/2018	95.8978	1.0563	0.3385	1.3948	6.8701	255.3722	27.2449	39.1200	52.7464	0.5663
16/11/2018	95.4403	1.2645	0.3185	1.5831	5.8120	251.6961	29.5912	39.2000	53.3342	0.8538
17/11/2018	95.6142	1.0944	0.2786	1.3730	4.2351	226.0215	28.3431	39.3305	50.9136	0.8003
18/11/2018	95.7136	1.1249	0.2901	1.4150	3.5602	255.3722	28.5927	38.5595	50.3907	0.7609
19/11/2018	95.8447	1.0741	0.2935	1.3676	3.4849	231.8410	29.6910	38.4772	50.2940	0.8274
20/11/2018	95.4280	1.0472	0.2754	1.3226	5.7990	240.3468	24.1498	38.9990	52.0180	0.6694
21/11/2018	95.7706	1.0046	0.2985	1.3031	4.5200	255.3722	22.1030	39.2000	53.0927	0.6592
22/11/2018	94.5934	0.7976	0.1904	0.9881	3.6100	237.0078	19.9065	39.2130	52.4720	0.4700
23/11/2018	95.5707	0.9294	0.2407	1.1701	4.1210	234.7896	16.5227	39.5870	52.3790	0.5582
24/11/2018	95.7943	0.9405	0.2705	1.2109	5.0879	231.6074	23.5507	39.8700	51.8766	0.6463
25/11/2018	95.8151	0.8623	0.3161	1.1784	4.5270	255.3722	18.0594	39.7434	51.5478	0.4496
26/11/2018	95.7922	1.0607	0.3184	1.3792	3.6148	255.3722	23.3011	38.8739	50.8545	0.7141
27/11/2018	95.6895	0.9935	0.2529	1.2464	3.7873	217.2217	14.2654	39.1045	51.1505	0.3615
28/11/2018	95.5318	0.8270	0.2357	1.0626	4.1320	215.7358	16.6616	39.4313	51.5001	0.5046
29/11/2018	95.7078	0.8644	0.3031	1.1675	4.3427	236.6134	22.4025	39.6462	51.7471	0.7114
30/11/2018	95.6731	0.9345	0.3032	1.2377	3.7507	209.1490	22.6521	39.0383	51.0781	0.7908
Máximo	99.8778	1.2645	0.3798	1.5831	6.8701	255.3722	33.8844	39.8700	53.3342	1.0348

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)
01/11/2018	95.4861	0.0000	0.0971	0.0971	2.9386	199.2286	29.6411	37.7783	50.0822	0.9000
02/11/2018	95.2877	0.0000	0.0000	0.0000	2.7761	199.6160	29.3915	38.2156	50.1512	1.0331
03/11/2018	95.5551	0.8783	0.2506	1.1289	2.7194	199.8240	31.5880	38.1912	50.1122	0.9115
04/11/2018	95.5303	0.8548	0.3229	1.1778	2.7161	200.2728	29.5912	38.2046	50.1541	0.7535
05/11/2018	95.5333	0.8503	0.3170	1.1673	2.7330	214.8210	29.7409	38.2030	50.1497	0.7392
06/11/2018	95.5940	0.8675	0.2806	1.1481	2.5954	211.6214	29.4913	38.1449	50.0862	0.8545
07/11/2018	95.7313	0.9362	0.2877	1.2240	2.6002	211.6452	29.6411	38.1387	50.0704	0.8878
08/11/2018	95.4987	0.9264	0.2580	1.1844	2.5518	207.2939	26.3463	38.1408	50.0989	0.7135
09/11/2018	95.4594	0.0028	0.0368	0.0396	2.8346	202.4470	15.1141	38.2417	50.1601	0.1851
10/11/2018	95.6612	0.1499	0.0730	0.2229	2.6124	202.8097	32.7362	38.1676	50.1197	0.7304
11/11/2018	95.6994	0.9110	0.2562	1.1672	2.5772	210.6170	30.2901	38.1561	50.1099	0.7623
12/11/2018	95.7582	0.0000	0.0221	0.0221	2.6144	202.0178	9.4730	38.1703	50.1258	0.0387
13/11/2018	95.8177	0.0000	0.0222	0.0222	3.3411	201.9321	10.1719	38.7406	50.9300	0.2659
14/11/2018	95.7470	0.0000	0.0564	0.0564	3.2958	201.6956	8.9239	38.2000	50.8464	0.1573
15/11/2018	89.4537	0.2004	0.1530	0.3535	2.6824	199.2551	24.8986	38.1805	50.0992	0.5148
16/11/2018	88.0535	0.0000	0.1197	0.1197	3.0637	209.9055	27.2449	38.3243	50.1865	0.8023
17/11/2018	93.6207	0.8182	0.2272	1.0454	2.8607	201.3055	27.1950	38.2478	50.1106	0.7508
18/11/2018	94.9948	0.9156	0.1790	1.0947	2.8613	200.5170	27.0951	38.2185	50.0961	0.7182
19/11/2018	95.0052	0.9146	0.2018	1.1165	2.8078	200.8386	28.5428	38.2795	50.1292	0.7569
20/11/2018	91.1944	0.4292	0.1793	0.6085	3.0399	213.1384	22.4525	38.3195	50.1694	0.6131
21/11/2018	95.6690	0.0000	0.0771	0.0771	2.8286	199.8135	19.4073	38.2720	50.1640	0.5982
22/11/2018	91.6893	0.0000	0.0504	0.0504	3.7277	213.7599	17.4104	38.2543	50.7277	0.4123
23/11/2018	92.1067	0.0008	0.0479	0.0487	2.9869	207.2224	16.5000	38.2171	50.2977	0.4900
24/11/2018	92.9328	0.2229	0.1033	0.3262	2.9750	213.6511	21.2044	38.3685	50.2962	0.5717
25/11/2018	93.8051	0.3101	0.1203	0.4304	2.9082	200.3335	16.4619	38.3045	50.2912	0.4076
26/11/2018	95.1366	0.5674	0.1783	0.7457	2.9164	200.7005	20.8051	38.2634	50.1368	0.6599
27/11/2018	94.9970	0.3633	0.1319	0.4952	2.9570	208.5521	12.5182	38.2963	50.2130	0.3188
28/11/2018	94.7900	0.1549	0.0882	0.2432	3.1691	203.6720	14.4651	38.4742	50.4222	0.4469
29/11/2018	94.6445	0.0000	0.0481	0.0481	3.0265	199.9143	21.3043	38.3267	50.2894	0.6734
30/11/2018	95.0191	0.3922	0.1651	0.5573	3.0259	199.9310	21.5539	38.3110	50.2606	0.7392
Mínimo	88.0535	0.0000	0.0000	0.0000	2.5518	199.2286	8.9239	37.7783	50.0704	0.0387

Observaciones:

Poder Calorífico reportado en condiciones estandar