

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 Rocio (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)
01/09/2016	92.4884	0.0132	0.3580	0.3712	6.9837	208.2939	0.0258	39.7431	51.6522	0.0820		
02/09/2016	91.5867	0.0119	0.3271	0.3390	7.9228	210.4052	0.0236	40.0211	51.8216	0.0865		
03/09/2016	91.4133	0.0001	0.3085	0.3086	8.1267	210.8936	0.0219	40.0908	51.8772	0.0795		
04/09/2016	91.3081	0.0002	0.2665	0.2667	8.2458	211.5291	0.0254	40.1592	51.9342	0.0700		
05/09/2016	90.9325	0.0001	0.2606	0.2607	8.6255	212.3935	0.0250	40.2714	51.9990	0.0825		
06/09/2016	89.7309	0.0001	0.5567	0.5567	9.5954	213.6917	0.0231	40.3959	51.9330	0.0861		
07/09/2016	90.1397	0.0000	0.5531	0.5531	9.1993	212.7516	0.0262	40.2780	51.8693	0.0861		
08/09/2016	90.3954	0.0000	0.4911	0.4911	8.9929	212.4547	0.0272	40.2505	51.8823	0.1143		
09/09/2016	90.3696	0.0000	0.3084	0.3084	9.1627	213.2778	0.0272	40.3930	52.0443	0.1300		
10/09/2016	90.6317	0.0001	0.2942	0.2943	8.9120	212.7724	0.0240	40.3283	52.0151	0.6620		
11/09/2016	90.5234	0.0002	0.2747	0.2749	9.0386	213.0798	0.0596	40.3726	52.0484	0.7088		
12/09/2016	90.5819	0.0000	0.2637	0.2637	8.9910	212.9592	0.0961	40.3634	52.0484	0.1178		
13/09/2016	90.3564	0.0002	0.2548	0.2549	9.2255	213.4654	0.0209	40.4337	52.0912	1.0204		
14/09/2016	90.2519	0.0003	0.2537	0.2540	9.3323	213.6901	0.0209	40.4638	52.1082	0.0600		
15/09/2016	89.4809	0.0002	0.4662	0.4664	9.9226	214.5533	0.0252	40.5322	52.0493	0.0446		
16/09/2016	89.5150	0.0003	0.4340	0.4343	9.9196	214.6339	0.0251	40.5443	52.0705	0.0448		
17/09/2016	90.0930	0.0001	0.4241	0.4241	9.3510	213.4638	0.0201	40.3855	51.9875	0.0392		
18/09/2016	90.0845	0.0000	0.4195	0.4195	9.3641	213.5384	0.0253	40.3910	51.9926	0.0425		
19/09/2016	89.6134	0.0001	0.4092	0.4093	9.8458	214.6091	0.0253	40.5327	52.0755	0.0600		
20/09/2016	89.4186	0.0004	0.4064	0.4067	10.0435	215.0716	0.0500	40.5903	52.1084	0.1400		
21/09/2016	89.9133	0.0003	0.3985	0.3988	9.5565	214.0845	0.0271	40.4539	52.0367	0.0365		
22/09/2016	91.1780	0.2300	0.3850	0.6150	8.0550	216.0645	0.0243	39.9650	52.1760	0.0337		
23/09/2016	90.1780	0.0000	0.3600	0.3600	9.3370	214.9452	0.0260	40.4018	52.1545	0.0338		
24/09/2016	90.0590	0.0000	0.4720	0.4720	9.3500	213.4568	0.0280	40.3592	51.9691	0.0446		
25/09/2016	93.9600	0.9480	0.2700	1.2180	4.5710	215.3295	0.0255	38.8268	52.0683	0.2889		
26/09/2016	93.9870	1.0460	0.2930	1.3390	4.4110	215.1454	0.0236	38.7357	52.0279	0.0339		
27/09/2016	93.8860	1.0750	0.3080	1.3830	4.4540	214.9097	0.0240	38.7379	52.0226	0.0265		
28/09/2016	93.7290	1.0330	0.4000	1.4330	4.5820	214.5786	0.0281	38.7418	51.8872	0.0246		
29/09/2016	93.6760	0.9830	0.7180	1.7010	4.3640	213.7545	0.0281	38.5813	51.7798	0.0246		
30/09/2016	93.4789	0.0000	0.2707	0.2707	6.0269	209.7152	0.0092	39.5537	51.5964	0.0802		

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

Mínimo	89.4186	0.0000	0.2537	0.2540	4.3640	208.2939	0.0092	38.5813	51.5964	0.0246		
Promedio	91.0987	0.1781	0.3735	0.5516	8.1836	213.3171	0.0287	40.0299	51.9776	0.1461		
Máximo	93.9870	1.0750	0.7180	1.7010	10.0435	216.0645	0.0961	40.5903	52.1760	1.0204		
Desv. Est.	1.52338066	0.384329033	0.110267038	0.409634639	1.890823434	1.752388986	0.015349936	0.636615092	0.135413318	0.232281673		

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 Sulfhídrico (mg/m ³)
01/09/2016	95.1986	1.2759	0.3770	1.6529	8.6062	216.3904	0.1499	40.2136	51.9260	0.0895
02/09/2016	95.6084	1.9511	0.3633	2.3144	10.7320	216.4008	0.1499	40.8268	52.2722	0.1241
03/09/2016	91.6444	0.0052	0.3838	0.3890	8.3259	211.9082	0.0219	40.1459	51.9227	0.0795
04/09/2016	91.5253	0.0146	0.3253	0.3398	8.5350	213.6953	0.0254	40.2431	51.9807	0.0700
05/09/2016	91.1694	0.0053	0.3355	0.3408	8.8928	215.3898	0.1999	40.3463	52.0391	0.0936
06/09/2016	91.0084	0.0048	0.6659	0.6706	9.9485	214.6275	0.0231	40.4698	52.0355	0.0861
07/09/2016	90.6013	0.0043	0.5626	0.5669	9.7410	216.0451	0.0262	40.4300	51.9531	0.0861
08/09/2016	91.0504	0.0047	0.5420	0.5468	9.3182	213.6673	0.0272	40.3256	51.9096	0.1017
09/09/2016	91.1144	0.0008	0.3605	0.3613	9.3569	214.0864	0.0272	40.4538	52.0833	0.6620
10/09/2016	91.0454	0.0056	0.3116	0.3172	9.2748	213.5344	0.0240	40.4250	52.0663	0.7088
11/09/2016	90.8348	0.0082	0.2883	0.2965	9.3087	216.5632	0.0596	40.4505	52.0909	0.1178
12/09/2016	91.0614	0.0016	0.2797	0.2813	9.4768	214.7119	0.0961	40.5131	52.1297	1.0204
13/09/2016	90.9248	0.0245	0.2682	0.2927	9.5840	214.4088	0.1499	40.5348	52.1459	0.0600
14/09/2016	93.5431	0.0143	0.3463	0.3606	9.7187	215.8988	0.1499	40.5856	52.1798	0.0732
15/09/2016	89.9911	0.0126	0.5332	0.5458	12.4526	219.6441	0.1499	41.2925	52.5042	0.0732
16/09/2016	90.0195	0.0137	0.4839	0.4976	10.8481	218.2515	0.1999	40.8089	52.2167	0.0997
17/09/2016	90.5071	0.0078	0.4453	0.4531	10.3373	219.8878	0.1499	40.6662	52.1414	0.0468
18/09/2016	90.4215	0.0004	0.4327	0.4331	9.6797	218.6452	0.1499	40.4808	52.0423	0.0448
19/09/2016	90.4112	0.0081	0.4254	0.4335	10.5746	217.7943	0.0253	40.7439	52.1964	0.0600
20/09/2016	89.8043	0.0160	0.4222	0.4382	10.6024	220.2595	0.0500	40.7513	52.1994	0.1400
21/09/2016	90.2453	0.0126	0.4243	0.4369	10.0098	217.8044	0.0271	40.5888	52.1106	0.0365
22/09/2016	91.8049	0.2300	0.4075	0.6375	12.2870	247.6425	0.0243	41.2371	52.4723	0.0337
23/09/2016	90.1015	0.0014	0.3603	0.3617	10.4402	217.7674	0.0260	40.7233	52.2047	0.0338
24/09/2016	90.5264	0.0205	0.5508	0.5713	10.0352	216.7188	0.0280	40.6202	52.1711	0.0446
25/09/2016	90.4094	0.9480	0.5646	1.5126	10.8790	218.8469	0.0255	40.7928	52.1844	0.2889
26/09/2016	89.9873	1.0460	0.5701	1.6161	10.7288	217.9547	0.0236	40.7290	52.1247	0.0339
27/09/2016	90.2635	1.0750	0.5590	1.6340	10.7946	219.9205	0.0240	40.7440	52.1267	0.0265
28/09/2016	90.4757	1.0330	0.5484	1.5814	10.5923	217.1212	0.0281	40.6944	52.1102	0.0246
29/09/2016	93.2480	0.9830	0.5637	1.5467	8.9559	216.5793	0.0281	40.2809	51.9493	0.0246
30/09/2016	93.5836	0.0003	0.3101	0.3104	6.2543	215.8877	0.0092	39.6099	51.6215	0.0802

Máximo	95.6084	1.9511	0.6659	2.3144	12.4526	247.6425	0.1999	41.2925	52.5042	1.0204
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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 Sulfhídrico (mg/m ³)
01/09/2016	90.8892	0.0000	0.3420	0.3420	4.2359	201.7269	0.0000	38.4859	50.0673	0.0000
02/09/2016	88.7845	0.0000	0.3136	0.3136	3.8755	200.7059	0.0000	38.2267	49.4600	0.0000
03/09/2016	91.2045	0.0000	0.2634	0.2634	7.8931	210.3405	0.0000	40.0219	51.8361	0.0000
04/09/2016	91.0177	0.0000	0.2320	0.2320	8.0452	211.0898	0.0000	40.1078	51.8839	0.0000
05/09/2016	90.6633	0.0000	0.2215	0.2215	8.3746	211.8118	0.0000	40.1942	51.9466	0.0000
06/09/2016	89.2851	0.0000	0.2148	0.2148	8.5725	212.2603	0.0000	40.2653	51.8824	0.0000
07/09/2016	89.5934	0.0000	0.5391	0.5391	8.7430	211.7499	0.0000	40.1502	51.8013	0.0000
08/09/2016	90.0478	0.0000	0.3570	0.3570	8.4413	211.5720	0.0000	40.1609	51.8519	0.0000
09/09/2016	90.1643	0.0000	0.2934	0.2934	8.3890	211.5025	0.0000	40.1543	51.8965	0.0000
10/09/2016	90.2525	0.0000	0.2757	0.2757	8.4954	211.8565	0.0000	40.2081	51.9475	0.0000
11/09/2016	90.2510	0.0000	0.2624	0.2624	8.7295	212.3841	0.0000	40.2852	52.0014	0.0000
12/09/2016	90.0838	0.0000	0.2544	0.2544	8.5112	211.9136	0.0000	40.2265	51.9731	0.0000
13/09/2016	89.9962	0.0000	0.2451	0.2451	8.6558	212.2254	0.0000	40.2704	52.0009	0.0183
14/09/2016	89.8606	0.0000	0.2120	0.2120	6.0311	206.2033	0.0000	39.5219	51.5855	0.0224
15/09/2016	87.0243	0.0000	0.3492	0.3492	9.5117	213.7267	0.0000	40.4108	51.9647	0.0163
16/09/2016	88.5889	0.0000	0.4247	0.4247	9.4129	213.4686	0.0000	40.3979	51.9876	0.0244
17/09/2016	89.1055	0.0000	0.4171	0.4171	8.9388	212.4669	0.0000	40.2674	51.9217	0.0000
18/09/2016	89.7620	0.0000	0.4137	0.4137	9.0248	212.6466	0.0000	40.2928	51.9373	0.0163
19/09/2016	88.8957	0.0000	0.3984	0.3984	9.0372	212.9349	0.0000	40.2985	51.9417	0.0000
20/09/2016	88.8651	0.0000	0.3976	0.3976	9.6520	214.1253	0.0000	40.4799	52.0461	0.0000
21/09/2016	89.4540	0.0000	0.3816	0.3816	9.2095	213.0916	0.0000	40.3526	51.9732	0.0000
22/09/2016	87.1961	0.0000	0.3502	0.3502	7.6540	209.6198	0.0000	39.9079	51.7308	0.0000
23/09/2016	89.0713	0.0000	0.3190	0.3190	9.4290	213.5581	0.0000	40.4018	52.0597	0.0000
24/09/2016	89.5064	0.0000	0.2759	0.2759	8.8163	212.0699	0.0000	40.3592	51.8274	0.0000
25/09/2016	88.5130	0.0000	0.4860	0.4860	4.5710	212.3592	0.0000	38.8268	51.8577	0.0000
26/09/2016	88.6096	0.0000	0.5391	0.5391	4.4110	213.1662	0.0000	38.7357	51.8933	0.0000
27/09/2016	88.5288	0.0000	0.5271	0.5271	4.4540	212.5745	0.0000	38.7379	51.8491	0.0000
28/09/2016	88.7558	0.0000	0.5132	0.5132	4.5820	212.1771	0.0000	38.7418	51.8292	0.0000
29/09/2016	90.3842	0.0000	0.2791	0.2791	4.3640	207.4769	0.0000	38.5813	51.5965	0.0000
30/09/2016	93.2446	0.0000	0.2356	0.2356	5.8996	206.7118	0.0000	39.5049	51.5565	0.0000

Mínimo	87.0243	0.0000	0.2120	0.2120	3.8755	200.7059	0.0000	38.2267	49.4600	0.0000
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Observaciones: Poder Calorífico reportado en condiciones estandar