

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)
01/12/2019	94.6319	0.7567	0.6659	1.4226	3.7461	240.1019	21.8055	38.4654	50.2698	1.5158	1.0440	0.0050
02/12/2019	94.6801	0.7269	0.6472	1.3741	3.7498	239.7562	21.6241	38.4815	50.3083	1.3533		
03/12/2019	94.6041	0.7386	0.6190	1.3576	3.8453	238.7296	22.7260	38.5120	50.3305	1.4179		
04/12/2019	94.6789	0.7635	0.5742	1.3376	3.7822	240.7605	23.3891	38.5086	50.3317	1.4033		
05/12/2019	94.7432	0.7694	0.5996	1.3690	3.6931	239.0120	22.7601	38.4655	50.2913	1.3749		
06/12/2019	94.7358	0.7786	0.5926	1.3712	3.7044	235.9578	22.0168	38.4620	50.2862	1.3786		
07/12/2019	94.5843	0.7462	0.6122	1.3584	3.8686	235.4853	22.4156	38.5130	50.3290	1.3568		
08/12/2019	94.5557	0.8152	0.5913	1.4065	3.8537	234.6319	22.6549	38.4877	50.2762	1.3172		
09/12/2019	94.6596	0.8215	0.5627	1.3842	3.7508	239.1563	23.2868	38.4839	50.2825	1.4452		
10/12/2019	94.8142	0.7554	0.5650	1.3204	3.6607	241.4027	22.5496	38.4832	50.3269	1.4378		
11/12/2019	94.6993	0.6974	0.6609	1.3583	3.7299	241.6632	20.6083	38.4938	50.3295	1.3604		
12/12/2019	94.6107	0.6856	0.7205	1.4061	3.7573	242.0324	19.8864	38.4921	50.3095	1.1497		
13/12/2019	94.6282	0.7311	0.6764	1.4075	3.7421	242.0377	19.6333	38.4858	50.2944	1.3095		
14/12/2019	94.7723	0.7670	0.6394	1.4064	3.6062	240.9039	20.0411	38.4417	50.2611	1.3394		
15/12/2019	94.6359	0.7368	0.6712	1.4080	3.7109	243.6009	20.1436	38.4939	50.2973	1.3524		
16/12/2019	94.5996	0.7272	0.6865	1.4137	3.7566	243.4862	19.6516	38.4937	50.2969	1.2469		
17/12/2019	94.6927	0.7048	0.6692	1.3740	3.7003	240.3206	20.5800	38.4908	50.4175	1.3092		
18/12/2019	94.8388	0.6932	0.6803	1.3735	3.5662	241.5126	21.0539	38.4716	50.6100	1.0846		
19/12/2019	94.7554	0.7512	0.5962	1.3474	3.6782	241.5589	20.9710	38.4880	50.3182	1.3418		
20/12/2019	94.7133	0.7873	0.6296	1.4169	3.6487	241.5126	23.0963	38.4551	50.2592	1.5111		
21/12/2019	94.7744	0.8077	0.6314	1.4391	3.5819	238.9122	19.9662	38.4142	50.2207	1.4953		
22/12/2019	94.9518	0.7898	0.5883	1.3782	3.4674	239.3631	19.0502	38.4082	50.2491	1.4505		
23/12/2019	94.7391	0.7721	0.6322	1.4043	3.6508	240.1004	19.7361	38.4485	50.2648	1.2979		
24/12/2019	94.1058	0.7058	1.0062	1.7120	3.9905	238.2856	18.8720	38.4184	50.1789	1.1554		
25/12/2019	94.2784	0.7094	0.6417	1.3512	4.1682	238.7050	18.2867	38.6122	50.3978	1.0368		
26/12/2019	94.2631	0.7413	0.5801	1.3214	4.2133	238.4592	18.5492	38.6353	50.4170	1.2534		
27/12/2019	94.1305	0.6987	0.6620	1.3607	4.3044	240.3206	18.5745	38.6497	50.4175	1.2015		
28/12/2019	94.0675	0.7407	0.4642	1.2049	4.4991	244.4070	19.0125	38.7857	50.5560	1.2097		
29/12/2019	93.9351	0.6804	0.6446	1.3250	4.5124	244.0756	20.8266	38.7409	50.4901	1.1693		
30/12/2019	94.0775	0.6078	0.8575	1.4653	4.2385	239.4387	19.4532	38.5981	50.3619	1.1949		
31/12/2019	94.1857	0.6512	0.7863	1.4374	4.1497	242.9921	18.8165	38.5950	50.3624	1.1547		

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

Mínimo	93.9351	0.6078	0.4642	1.2049	3.4674	234.6319	18.2867	38.4082	50.1789	1.0368		
Promedio	94.5530	0.7374	0.6501	1.3875	3.8493	240.2801	20.7109	38.5153	50.3336	1.3105		
Máximo	94.9518	0.8215	1.0062	1.7120	4.5124	244.4070	23.3891	38.7857	50.6100	1.5158		
Desv. Est.	0.271147021	0.047643947	0.096166968	0.076940184	0.272678325	2.360161563	1.595145472	0.089715698	0.092417867	0.125494817		

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)
01/12/2019	94.7833	0.8168	0.7016	1.5184	4.0056	243.1620	22.2528	38.5733	50.3227	1.4059
02/12/2019	94.8370	0.7698	0.6938	1.4636	3.9053	241.9975	21.6537	38.5295	50.3483	1.3856
03/12/2019	94.7831	0.7902	0.6672	1.4574	4.0493	241.8405	23.6006	38.5850	50.3886	1.3469
04/12/2019	94.9993	0.8232	0.6412	1.4644	4.0225	245.0831	22.5024	38.5840	50.3767	1.4893
05/12/2019	95.0433	0.8511	0.6563	1.5074	4.2423	244.0494	22.2029	38.6747	50.4877	1.1902
06/12/2019	95.0677	0.8661	0.6182	1.4843	4.1776	238.2547	23.1014	38.6450	50.4578	1.3103
07/12/2019	94.7776	0.8237	0.6436	1.4673	4.2108	238.7182	23.0515	38.6511	50.4581	1.5178
08/12/2019	94.7033	0.8529	0.6437	1.4966	4.1123	239.0226	22.7021	38.6024	50.3845	1.2940
09/12/2019	94.8004	0.8578	0.5982	1.4560	3.8692	241.9342	23.6506	38.5412	50.3484	1.5198
10/12/2019	94.9530	0.8533	0.6363	1.4896	3.9841	243.2374	21.6537	38.5929	50.4259	1.4486
11/12/2019	94.8704	0.7534	0.8273	1.5807	3.9450	245.8701	20.0563	38.5825	50.4158	1.1902
12/12/2019	94.7770	0.7318	0.8238	1.5556	4.0167	246.7953	20.0563	38.5858	50.4068	1.2411
13/12/2019	94.7539	0.7715	0.7412	1.5127	3.8626	245.6873	19.7068	38.5252	50.3302	1.3042
14/12/2019	94.9484	0.8218	0.6855	1.5073	3.8510	243.0839	20.3059	38.5190	50.3126	1.2513
15/12/2019	94.7803	0.8113	0.7358	1.5471	3.8950	246.8826	19.9564	38.5850	50.3574	1.3021
16/12/2019	94.8122	0.7473	0.7034	1.4508	3.9651	245.9180	20.0063	38.5519	50.3355	1.1821
17/12/2019	94.8064	0.8285	0.7149	1.5434	3.9077	240.3206	22.4025	38.4908	50.5639	1.2045
18/12/2019	94.9372	0.7271	0.6869	1.4140	3.6304	244.0756	21.3043	38.4716	50.6100	1.1760
19/12/2019	94.9244	0.7985	1.0320	1.8305	3.9203	245.2215	21.0547	38.5591	50.4204	1.2655
20/12/2019	94.9454	0.8223	0.6561	1.4784	3.8880	244.7345	22.5024	38.5214	50.3014	1.5463
21/12/2019	95.0886	0.8426	0.6778	1.5204	3.9719	243.4809	19.5071	38.5406	50.3060	1.4792
22/12/2019	97.3682	0.8267	0.6510	1.4777	3.6558	325.8344	19.5071	40.6981	52.3201	1.4405
23/12/2019	94.9088	0.8532	0.7378	1.5910	3.9365	242.1961	19.5071	38.5723	50.3456	1.2594
24/12/2019	94.6329	0.8679	1.0062	1.8742	4.9677	252.2270	18.3090	38.6490	50.3999	1.1536
25/12/2019	94.4526	0.7602	0.7255	1.4858	4.3308	240.7095	18.6585	38.6781	50.4497	1.0844
26/12/2019	94.5573	0.7981	0.6301	1.4281	4.5828	240.2839	18.9081	38.7454	50.5119	1.2045
27/12/2019	94.5361	0.8144	0.7152	1.5296	4.6341	243.5831	18.3090	38.8067	50.5639	1.1394
28/12/2019	94.4317	0.8225	0.6258	1.4484	4.9306	248.4244	21.5539	38.9327	50.7211	1.3001
29/12/2019	94.1813	0.7677	0.7653	1.5329	5.0132	248.0870	20.8051	38.8997	50.6100	1.1211
30/12/2019	94.4347	0.6551	0.9446	1.5997	4.7440	243.9372	18.6085	38.7772	50.4968	1.2208
31/12/2019	94.4673	0.7014	0.8660	1.5674	4.4484	247.2398	19.4073	38.6957	50.4375	1.1882
Máximo	97.3682	0.8679	1.0320	1.8742	5.0132	325.8344	23.6506	40.6981	52.3201	1.5463

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)
01/12/2019	94.3020	0.7266	0.6386	1.3652	3.6206	237.7856	21.0048	38.4278	50.2420	1.3205
02/12/2019	94.4904	0.6995	0.5971	1.2966	3.6223	238.0290	20.5055	38.4401	50.2751	1.2126
03/12/2019	94.3911	0.7050	0.5305	1.2355	3.6799	236.3184	22.5024	38.4538	50.2788	1.2594
04/12/2019	94.4193	0.7206	0.5154	1.2360	3.4010	237.9104	21.6537	38.3797	50.2166	1.3103
05/12/2019	94.3010	0.6742	0.5568	1.2311	3.3538	236.6005	21.0048	38.3685	50.2112	1.1007
06/12/2019	94.3371	0.6746	0.5554	1.2300	3.2874	234.0170	22.1030	38.3146	50.1432	1.2147
07/12/2019	94.2990	0.6655	0.5810	1.2465	3.6551	233.4602	21.6038	38.4359	50.2371	1.3815
08/12/2019	94.3537	0.7737	0.5576	1.3313	3.6949	232.0374	21.3542	38.4369	50.2330	1.1109
09/12/2019	94.5350	0.7810	0.5384	1.3194	3.5966	236.6000	22.4525	38.4210	50.2254	1.3876
10/12/2019	94.5141	0.6576	0.5169	1.1745	3.5502	239.2481	20.7052	38.4405	50.2569	1.3042
11/12/2019	94.5438	0.6068	0.5446	1.1514	3.5604	239.5423	19.1078	38.4341	50.2794	1.1353
12/12/2019	94.3419	0.6064	0.6759	1.2823	3.5980	240.0753	18.9081	38.4351	50.2553	1.1455
13/12/2019	94.5050	0.6748	0.6239	1.2987	3.6411	239.5817	18.6585	38.4479	50.2412	1.2147
14/12/2019	94.5305	0.7188	0.6094	1.3282	3.4225	238.4606	19.3574	38.3847	50.2027	1.1780
15/12/2019	94.4267	0.6766	0.6162	1.2928	3.5581	240.9963	18.6085	38.4404	50.2450	1.1190
16/12/2019	94.4003	0.6990	0.6594	1.3584	3.5699	241.7207	18.8581	38.4344	50.2543	1.1312
17/12/2019	94.4728	0.6486	0.6069	1.2555	3.5172	238.7409	21.2544	38.4908	50.2574	1.1455
18/12/2019	94.7619	0.6600	0.6691	1.3291	3.4898	238.8288	20.1062	38.4716	50.4571	1.1129
19/12/2019	94.4671	0.6684	0.5618	1.2302	3.4701	237.1362	19.9065	38.3272	50.0682	1.2004
20/12/2019	94.4542	0.7561	0.6035	1.3596	3.4400	237.9652	21.2044	38.3787	50.2117	1.4792
21/12/2019	94.3746	0.7616	0.5951	1.3567	3.2948	236.2404	18.5087	38.3184	50.1652	1.4324
22/12/2019	94.7464	0.7721	0.6322	1.4043	3.6508	236.0065	18.5087	38.3418	50.1960	1.3082
23/12/2019	94.3825	0.6958	0.5140	1.2098	3.4926	231.0920	18.5087	38.3940	50.1852	1.2045
24/12/2019	94.1058	0.6781	0.6370	1.3151	3.7918	202.2388	17.3605	38.4184	3.9947	1.0885
25/12/2019	94.1016	0.6737	0.5630	1.2367	3.9526	237.1894	17.4604	38.5384	50.3392	1.0031
26/12/2019	93.9166	0.6940	0.5391	1.2331	3.9142	236.4550	17.9596	38.5339	50.3396	1.0865
27/12/2019	93.7594	0.6521	0.5154	1.1674	3.8541	238.7409	16.8613	38.4924	50.2574	1.0844
28/12/2019	93.6432	0.6357	0.3275	0.9632	4.1694	238.8288	20.4057	38.6976	50.4571	1.2370
29/12/2019	93.4993	0.6379	0.4524	1.0903	4.2857	241.6328	19.5570	38.6357	50.3994	1.0682
30/12/2019	93.6107	0.5696	0.7392	1.3088	3.8709	235.6615	17.4104	38.4872	50.2899	1.1821
31/12/2019	93.9387	0.5783	0.6973	1.2756	3.8459	239.7944	17.9596	38.4820	50.2900	1.1394

Mínimo	93.4993	0.5696	0.3275	0.9632	3.2874	202.2388	16.8613	38.3146	3.9947	1.0031
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Observaciones: Poder Calorífico reportado en condiciones estandar