

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)
01/09/2017	93.9158	0.8841	0.2976	1.1818	4.5951	222.9332	39.7889	38.8666	50.5783	1.9444	< 10.8	0.0039
02/09/2017	93.8316	0.8878	0.2811	1.1689	4.6833	224.8441	39.5665	38.9038	50.6045	1.9056		
03/09/2017	93.5654	0.8361	0.2772	1.1133	4.9972	225.8908	38.2855	39.0189	50.7075	1.5447		
04/09/2017	93.6279	0.8007	0.2786	1.0793	4.9909	223.4223	37.3247	39.0116	50.7273	1.6336		
05/09/2017	93.2137	0.7858	0.2765	1.0623	5.3571	228.9756	35.5878	39.1702	50.8283	1.7885		
06/09/2017	92.9295	0.7709	0.2783	1.0491	5.6847	223.1514	34.9650	39.2418	50.8787	1.7669		
07/09/2017	92.9611	0.7245	0.2527	0.9771	5.7293	223.2066	33.1203	39.2792	50.9436	1.8900		
08/09/2017	92.9035	0.7244	0.2603	0.9848	5.7713	225.7601	32.8316	39.2944	50.9487	1.8539		
09/09/2017	92.9631	0.7472	0.2595	1.0067	5.6962	222.7202	34.3534	39.2595	50.9136	1.6363		
10/09/2017	93.3452	0.7900	0.2792	1.0691	5.2462	226.7158	35.6693	39.1158	50.7934	1.3259		
11/09/2017	94.6590	0.2831	0.1785	0.4617	4.5980	208.9713	34.7516	39.1134	51.1941	0.6061		
12/09/2017	94.2514	0.3656	0.1883	0.5539	4.9290	211.5140	28.5257	39.1636	51.1598	1.0085		
13/09/2017	93.3452	0.7361	0.2067	0.9428	5.4650	222.0639	30.0259	39.1634	50.8912	1.7741		
14/09/2017	93.1429	0.7467	0.2151	0.9619	5.6514	220.9435	31.5175	39.2063	50.9043	1.8883		
15/09/2017	94.4870	0.3198	0.1619	0.4816	4.7621	211.5571	22.0054	39.1454	51.1949	0.8468		
16/09/2017	96.0227	0.0000	0.0606	0.0606	3.6421	201.7338	8.9670	38.9849	51.3780	0.2156		
17/09/2017	92.8113	0.0000	0.3656	0.3656	6.6509	207.7622	6.5495	39.6627	51.6137	0.2051		
18/09/2017	92.5224	0.0581	0.3673	0.4254	6.8885	209.4033	7.8499	39.7033	51.5943	0.3368		
19/09/2017	94.1996	0.6200	0.3457	0.9658	4.6266	218.4042	31.3963	38.8896	50.7532	0.6900		
20/09/2017	94.2924	0.6608	0.3493	1.0101	4.4874	220.9516	33.5795	38.8361	50.6927	0.2026		
21/09/2017	94.4746	0.6935	0.3442	1.0377	4.2759	218.5443	34.0720	38.7653	50.6320	5.0277		
22/09/2017	94.7489	0.6801	0.3345	1.0146	4.0444	216.1279	33.4178	38.6943	50.6055	1.6127		
23/09/2017	95.4463	0.6502	0.3377	0.9880	3.3854	216.8792	34.7642	38.5097	50.5196	1.6296		
24/09/2017	95.7365	0.6484	0.3329	0.9813	3.0837	222.8950	33.4752	38.4407	50.4836	1.3549		
25/09/2017	96.0063	0.6832	0.3405	1.0237	2.7508	222.5516	37.6921	38.3427	50.3995	0.6925		
26/09/2017	95.9934	0.6676	0.3316	0.9992	2.7903	220.0330	36.4774	38.3607	50.4250	1.1560		
27/09/2017	96.0534	0.6114	0.3302	0.9416	2.7906	220.3202	31.6420	38.3814	50.4769	1.1540		
28/09/2017	95.9397	0.6206	0.3627	0.9833	2.8723	221.7627	31.5634	38.3842	50.4571	1.0060		
29/09/2017	96.0583	0.5916	0.3720	0.9636	2.7839	220.9083	31.1024	38.3590	50.4589	0.9943		
30/09/2017	95.9226	0.6514	0.3831	1.0344	2.8328	221.9927	29.4524	38.3584	50.4112	1.0202		

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

Mínimo	92.5224	0.0000	0.0606	0.0606	2.7508	201.7338	6.5495	38.3427	50.3995	0.2026		
Promedio	94.3124	0.6080	0.2883	0.8963	4.5354	219.4313	31.0107	38.9209	50.8056	1.3571		
Máximo	96.0583	0.8878	0.3831	1.1818	6.8885	228.9756	39.7889	39.7033	51.6137	5.0277		
Desv. Est.	1.210587945	0.244706463	0.074802884	0.272748804	1.20536426	6.363219464	8.636744012	0.389634011	0.337282116	0.892034759		

Observaciones:

Poder calorífico reportado en condiciones estandar. Datos de Azufre Total y Oxígeno según muestreo efectuado el 13 de Septiembre del 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)
01/09/2017	94.2193	0.9574	0.3331	1.2904	4.9045	226.3962	40.0247	38.9726	50.6988	1.8698
02/09/2017	93.9613	0.9358	0.3094	1.2453	4.8504	230.4771	38.7766	38.9627	50.6412	1.7864
03/09/2017	93.9352	0.9128	0.3238	1.2366	5.9063	241.2796	38.5769	39.2495	50.8328	1.5239
04/09/2017	93.8851	0.8855	0.3180	1.2035	5.3722	229.3180	36.1308	39.1213	50.7976	1.7030
05/09/2017	93.8211	0.8185	0.3087	1.1272	5.8154	252.5457	36.6800	39.4753	50.9914	1.7457
06/09/2017	93.1626	0.8077	0.3029	1.1107	6.0850	227.5295	35.9311	39.3788	50.9765	1.8169
07/09/2017	93.1429	0.7545	0.2843	1.0389	5.9243	234.9797	33.6348	39.3371	51.0054	1.8271
08/09/2017	93.0462	0.7535	0.2790	1.0325	5.9217	239.2858	33.6348	39.3347	51.0002	1.9512
09/09/2017	93.1353	0.8021	0.2985	1.1007	6.0496	228.0601	36.7299	39.3696	50.9696	1.3835
10/09/2017	93.8334	0.8473	0.3098	1.1572	5.7005	255.3125	37.2790	39.4695	50.9928	1.0458
11/09/2017	95.2635	0.8184	0.3145	1.1329	5.2606	228.8718	33.3852	39.1598	51.4450	0.3438
12/09/2017	95.2646	0.7624	0.2614	1.0238	5.6379	230.3501	30.3400	39.2271	51.4460	1.7477
13/09/2017	93.6708	0.7980	0.2457	1.0436	5.6604	227.1188	32.1871	39.2253	50.9586	1.9044
14/09/2017	93.5303	0.7889	0.2771	1.0660	6.0991	228.8751	31.1886	39.3389	51.0111	1.7274
15/09/2017	96.0368	0.7948	0.2921	1.0869	5.6254	230.9012	12.0190	39.2251	51.5034	0.3011
16/09/2017	96.0348	0.0005	0.0725	0.0729	3.6636	201.8433	6.8771	38.9955	51.3881	0.2726
17/09/2017	96.0100	0.0003	0.5761	0.5764	8.2323	210.8895	6.2781	40.0185	51.7367	0.2380
18/09/2017	94.1562	0.7381	0.4680	1.2061	7.8951	227.4802	5.4294	39.9514	51.7270	0.3296
19/09/2017	94.4563	0.7233	0.3782	1.1015	6.0958	229.1876	32.7362	39.5453	51.5832	0.0285
20/09/2017	94.4863	0.7087	0.3814	1.0901	4.6363	230.2065	35.5318	38.8902	50.7526	0.5595
21/09/2017	94.7156	0.7310	0.3681	1.0991	4.5199	236.7176	35.2322	38.8416	50.6782	13.5646
22/09/2017	95.3443	0.7349	0.4184	1.1534	4.3402	233.6919	35.2822	38.7873	50.6830	1.5951
23/09/2017	95.6701	0.6822	0.3859	1.0681	3.7788	225.7017	33.3352	38.6340	50.6024	1.5524
24/09/2017	96.0803	0.7385	0.3711	1.1096	3.5448	253.9471	35.7814	38.6013	50.5906	1.0315
25/09/2017	96.1373	0.7323	0.3617	1.0941	2.9145	241.2997	40.2743	38.4139	50.4539	0.9278
26/09/2017	96.1154	0.7543	0.3591	1.1135	2.8662	225.5680	33.8844	38.4090	50.4961	1.1679
27/09/2017	96.1651	0.6939	0.3559	1.0498	2.9268	226.6171	31.9375	38.4406	50.5121	1.0804
28/09/2017	96.0874	0.7030	0.4008	1.1038	3.0307	230.3175	31.9375	38.4985	50.5624	1.1373
29/09/2017	96.3118	0.6473	0.4468	1.0941	3.1226	224.8207	29.6411	38.4327	50.5085	0.9929
30/09/2017	96.1416	0.7002	0.4438	1.1440	3.1290	226.5940	29.1918	38.4492	50.4978	1.1292
Máximo	96.3118	0.9574	0.5761	1.2904	8.2323	255.3125	40.2743	40.0185	51.7367	13.5646

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)
01/09/2017	93.6183	0.8204	0.2461	1.0665	4.3084	220.6843	38.7766	38.7651	50.5012	1.6989
02/09/2017	93.6515	0.8473	0.2336	1.0809	4.5662	220.7347	37.6284	38.8537	50.5666	1.6602
03/09/2017	92.6881	0.7886	0.2377	1.0263	4.6469	221.3137	37.6784	38.8844	50.6069	1.4242
04/09/2017	93.2416	0.7670	0.2366	1.0036	4.7261	220.6411	21.6038	38.9119	50.6098	1.5646
05/09/2017	92.5937	0.7528	0.2414	0.9942	4.8752	220.2822	35.7814	38.9784	50.7281	1.5727
06/09/2017	92.5264	0.7331	0.2599	0.9930	5.4910	220.4073	35.0326	39.1717	50.8263	1.7152
07/09/2017	92.7469	0.6727	0.2255	0.8982	5.5899	220.2018	32.1371	39.2204	50.8949	1.7416
08/09/2017	92.7491	0.6723	0.2380	0.9103	5.6658	220.2285	32.4866	39.2428	50.9156	1.7782
09/09/2017	92.5632	0.7182	0.2249	0.9432	5.5071	219.6176	35.5817	39.1813	50.8326	1.2859
10/09/2017	92.6138	0.7559	0.2359	0.9918	4.7759	220.3502	35.5318	38.9384	50.6555	0.9196
11/09/2017	93.3144	0.0000	0.1246	0.1246	4.3288	203.3997	32.3867	38.9593	50.6839	0.1363
12/09/2017	93.1227	0.0000	0.1239	0.1239	4.3249	203.4378	28.6427	39.1205	50.8507	1.6175
13/09/2017	93.1160	0.6911	0.1567	0.8478	5.1749	219.0109	30.7393	39.0641	50.7930	1.6867
14/09/2017	92.7798	0.6898	0.1728	0.8626	5.2187	217.3503	29.9406	39.0699	50.8061	1.5666
15/09/2017	93.1333	0.0000	0.0574	0.0574	3.6292	201.5913	10.6212	38.9758	50.8145	0.1689
16/09/2017	95.9983	0.0000	0.0512	0.0512	3.6317	201.6615	5.7788	38.9768	51.3686	0.1546
17/09/2017	91.1223	0.0000	0.0494	0.0494	3.6614	201.7723	5.1798	38.9902	51.3792	0.1567
18/09/2017	91.5080	0.0000	0.2715	0.2715	4.6112	206.7702	4.3311	38.8822	50.7007	0.1465
19/09/2017	93.4215	0.0000	0.2873	0.2873	4.3611	206.7753	31.6379	38.7913	50.6327	0.0000
20/09/2017	94.1541	0.5897	0.3249	0.9146	4.3531	215.4635	34.3836	38.7859	50.6381	0.0509
21/09/2017	94.2078	0.6587	0.3230	0.9817	4.0470	215.1225	34.1340	38.6929	50.5840	0.0000
22/09/2017	94.4669	0.6272	0.2920	0.9192	3.5446	206.8426	34.1340	38.5769	50.5108	1.4324
23/09/2017	95.0753	0.6086	0.3039	0.9125	3.2079	213.3245	32.3867	38.4581	50.4598	1.4242
24/09/2017	95.2496	0.5947	0.3046	0.8993	2.7613	213.1414	34.6831	38.3318	50.3735	0.6734
25/09/2017	95.8332	0.6406	0.3134	0.9540	2.5997	217.9885	39.0762	38.2972	50.3406	0.8688
26/09/2017	95.9048	0.5838	0.3097	0.8935	2.6690	217.0746	32.9858	38.3161	50.3482	1.0560
27/09/2017	95.9027	0.5617	0.3032	0.8649	2.6761	216.1086	31.0389	38.3447	50.4117	0.9929
28/09/2017	95.8059	0.5579	0.3133	0.8711	2.7169	214.9247	30.9890	38.3063	50.3513	0.9461
29/09/2017	95.5836	0.5317	0.3376	0.8693	2.5520	217.9751	28.5428	38.2962	50.4031	0.8850
30/09/2017	95.5804	0.5951	0.3434	0.9386	2.6849	217.8910	27.9438	38.3096	50.3655	1.0458
Mínimo	91.1223	0.0000	0.0494	0.0494	2.5520	201.5913	4.3311	38.2962	50.3406	0.0000

Observaciones:

Poder Calorífico reportado en condiciones estandar