

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Troncal 48"
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)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	83.0251	0.0091	7.3922	7.4013	8.7535			37.9700	47.5835			
02/01/2013	84.2485	0.0098	7.1866	7.1964	8.0551			37.6196	47.4498			
03/01/2013	84.0293	0.0141	6.9406	6.9547	8.1752			37.9400	47.7404			
04/01/2013	85.1984	0.0144	6.7024	6.7168	7.7577			37.6315	47.6410			
05/01/2013	85.8500	0.0040	6.7550	6.7590	7.1360			37.4237	47.5281			
06/01/2013	85.6620	0.0074	6.6446	6.6520	7.3649			37.5500	47.6286			
07/01/2013	85.2539	0.0152	6.9741	6.9893	7.4506			37.4368	47.4210			
08/01/2013	85.3668	0.0077	7.4558	7.4635	6.9035			37.0783	47.0100			
09/01/2013	85.2668	0.0101	7.2462	7.2562	7.1367			37.2659	47.2089			
10/01/2013	85.5136	0.0083	7.1081	7.1164	7.0584			37.2789	47.2736			
11/01/2013	85.3786	0.0200	7.0357	7.0557	7.2324			37.3641	47.3483			
12/01/2013	85.2629	0.0177	7.1303	7.1480	7.2201			37.3492	47.2812			
13/01/2013	85.4657	0.0128	7.0733	7.0861	7.0589			37.3565	47.3377			
14/01/2013	85.3795	0.0114	7.3809	7.3923	6.9244			37.1337	47.0722			
15/01/2013	85.0337	0.0093	7.4473	7.4566	7.1877			37.1928	47.0825			
16/01/2013	84.9034	0.0078	7.4555	7.4633	7.3023			37.2294	47.1038			
17/01/2013	84.9640	0.0071	7.4632	7.4704	7.2339			37.1925	47.0680			
18/01/2013	84.3999	0.0106	7.5108	7.5213	7.5668			37.3874	47.1776			
19/01/2013	84.0453	0.0158	7.5768	7.5926	7.9435			37.4125	47.1641			
20/01/2013	84.4082	0.0113	7.8720	7.8834	7.3825			37.0890	46.8486			
21/01/2013	84.3200	0.0241	7.3117	7.3358	7.8999			37.5131	47.3269			
22/01/2013	84.0840	0.0178	7.2938	7.3116	8.2010			37.5821	47.3806			
23/01/2013	84.4808	0.0213	6.9819	7.0032	8.1117			37.6749	47.5605			
24/01/2013	85.0063	0.0375	6.6647	6.7022	7.9401			37.7100	47.7001			
25/01/2013	84.8098	0.0182	6.7693	6.7875	7.9939			37.7263	47.6794			
26/01/2013	84.4262	0.0181	7.1096	7.1277	8.0368			37.6100	47.4712			
27/01/2013	84.0965	0.0193	7.0372	7.0566	8.4677			37.7437	47.5818			
28/01/2013	84.5258	0.0195	7.0279	7.0474	8.0341			37.6307	47.5159			
29/01/2013	84.0729	0.0165	7.0267	7.0432	8.4561			37.7721	47.6051			
30/01/2013	83.8822	0.0128	7.5501	7.5628	8.2234			37.4545	47.2029			
31/01/2013	84.3567	0.0073	7.2674	7.2747	8.0821			37.4963	47.3449			

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

Mínimo	83.0251	0.0040	6.6446	6.6520	6.9035			37.0783	46.8486	
Promedio	84.7328	0.0141	7.1739	7.1880	7.6868			37.4779	47.3657	
Máximo	85.8500	0.0375	7.8720	7.8834	8.7535			37.9700	47.7404	
Desv. Est.	0.6490	0.0067	0.2996	0.2974	0.5165			0.2359	0.2323	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Mayakan
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/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulfhídrico (mg/m³)	Azufre total* (mg/m³)	Oxígeno* (% vol)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	82.4892	0.0538	8.5966	8.6504	7.9277			37.0636	46.2921			
02/01/2013	81.9469	0.0503	7.9753	8.0256	8.6140			37.3037	46.3358			
03/01/2013	82.5323	0.0543	7.9232	7.9775	8.4492			37.2671	46.4959			
04/01/2013	83.6531	0.0450	7.9310	7.9759	7.8854			37.3440	46.9662			
05/01/2013	84.4132	0.0284	7.1541	7.1825	7.8967			37.0977	46.7759			
06/01/2013	83.1396	0.0172	7.4924	7.5097	8.8489			37.6641	47.2734			
07/01/2013	83.2862	0.0354	7.5286	7.5640	8.4600			37.4294	46.9393			
08/01/2013	83.6388	0.0568	7.5794	7.6362	8.2082			37.4420	47.0699			
09/01/2013	84.0459	0.0376	7.9792	8.0168	7.2378			36.9949	46.5052			
10/01/2013	82.7795	0.0588	7.8165	7.8754	8.1322			37.3526	46.5746			
11/01/2013	83.7090	0.0380	7.9471	7.9851	7.7425			37.0344	46.5280			
12/01/2013	84.4255	0.0612	7.7855	7.8468	7.3449			36.5235	46.1253			
13/01/2013	84.3943	0.0557	8.0269	8.0826	7.1479			36.7513	46.4500			
14/01/2013	83.5416	0.0427	7.6534	7.6962	8.0487			37.4941	47.0675			
15/01/2013	83.4554	0.0486	8.4484	8.4970	7.2968			36.9275	46.3376			
16/01/2013	83.3976	0.0486	8.6134	8.6619	7.0203			35.8947	44.9558			
17/01/2013	83.5226	0.0374	7.9111	7.9485	7.6735			35.8859	45.0079			
18/01/2013	83.7940	0.0421	8.2403	8.2824	7.0987			36.9787	46.4115			
19/01/2013	83.9755	0.0553	8.1254	8.1807	6.9461			36.9706	46.3831			
20/01/2013	84.5855	0.0553	8.6876	8.7428	5.9856			36.9104	46.2829			
21/01/2013	84.3171	0.0535	8.6393	8.6928	6.1934			36.6441	46.1187			
22/01/2013	84.6868	0.0590	8.3964	8.4554	6.2496			36.7758	46.4207			
23/01/2013	83.7731	0.0555	8.4180	8.4735	6.8299			36.7357	46.0671			
24/01/2013	84.5036	0.0601	8.1868	8.2468	6.8856			36.9510	46.6120			
25/01/2013	84.7176	0.0494	7.9450	7.9944	6.9319			36.9619	46.7199			
26/01/2013	84.2248	0.0493	8.2451	8.2944	7.1841			36.8736	46.5458			
27/01/2013	84.1455	0.0311	8.3669	8.3980	7.1505			36.8300	46.4817			
28/01/2013	84.3242	0.0773	8.4351	8.5124	6.8724			36.7009	46.3467			
29/01/2013	84.7727	0.0777	8.7458	8.8235	6.1835			36.3453	46.0000			
30/01/2013	84.5583	0.0305	8.5896	8.6201	6.5694			36.5504	46.2186			
31/01/2013	84.2917	0.0232	8.6639	8.6871	6.6580			36.3265	45.9131			

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

Mínimo	81.9469	0.0172	7.1541	7.1825	5.9856			35.8859	44.9558	
Promedio	83.8400	0.0480	8.1306	8.1786	7.3443			36.9041	46.3943	
Máximo	84.7727	0.0777	8.7458	8.8235	8.8489			37.6641	47.2734	
Desv. Est.	0.7185	0.0139	0.4104	0.4152	0.7639			0.4257	0.4970	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Cd. Pemex
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)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	82.0199	0.0353	7.8197	7.8550	9.5686			37.7939	47.2623			
02/01/2013	81.3099	0.0223	6.5287	6.5510	11.3983			38.8148	48.3613			
03/01/2013	80.5982	0.0196	6.1430	6.1627	12.4324			39.3454	48.8633			
04/01/2013	82.5818	0.0400	7.1980	7.2380	9.6249			38.0689	47.6847			
05/01/2013	83.5150	0.0279	6.6950	6.7230	9.1230			37.6631	47.2899			
06/01/2013	81.5372	0.0099	6.3779	6.3878	11.4100			38.9225	48.5362			
07/01/2013	81.6148	0.0229	6.4177	6.4405	11.2312			38.9061	48.5158			
08/01/2013	81.5919	0.0368	6.5157	6.5525	11.1420			38.9059	48.4889			
09/01/2013	82.8705	0.0256	7.3017	7.3273	9.2362			37.9844	47.6225			
10/01/2013	82.2046	0.0269	7.0777	7.1046	10.0022			38.2937	47.8788			
11/01/2013	82.6934	0.0229	7.3240	7.3469	9.4195			37.9866	47.6094			
12/01/2013	83.5869	0.0504	7.2933	7.3437	8.5473			37.0433	46.6073			
13/01/2013	84.0090	0.0523	7.7458	7.7981	7.6994			36.6195	46.1693			
14/01/2013	81.5580	0.0252	6.6130	6.6381	10.6824			38.9317	48.4557			
15/01/2013	82.4882	0.0297	7.0973	7.1270	9.6332			38.2208	47.8235			
16/01/2013	83.9953	0.0395	8.9760	9.0155	6.6925			36.4612	46.0057			
17/01/2013	82.9072	0.0310	7.7249	7.7559	8.7074			37.6885	47.2643			
18/01/2013	84.0218	0.0251	8.1997	8.2249	7.3885			36.9993	46.6581			
19/01/2013	83.9668	0.0419	7.9826	8.0245	7.5396			37.1584	46.8287			
20/01/2013	84.9408	0.0533	8.6661	8.7194	5.9770			36.4048	46.0821			
21/01/2013	84.2892	0.0354	8.5582	8.5936	6.7374			36.6809	46.3093			
22/01/2013	84.8060	0.0599	8.3716	8.4315	6.1842			36.6936	46.3754			
23/01/2013	84.3193	0.0453	8.5713	8.6166	6.7899			36.6181	46.2582			
24/01/2013	84.5578	0.0478	8.1867	8.2345	6.9377			36.8050	46.5258			
25/01/2013	84.7469	0.0524	7.9005	7.9529	7.0269			36.9383	46.7196			
26/01/2013	84.3645	0.0465	8.1930	8.2395	7.0973			36.8636	46.5593			
27/01/2013	84.1571	0.0380	8.3198	8.3578	7.1830			36.8489	46.5073			
28/01/2013	84.3287	0.0705	8.4099	8.4804	6.8894			36.7211	46.3723			
29/01/2013	84.7670	0.0686	8.6899	8.7584	6.2483			36.3922	46.0567			
30/01/2013	84.6796	0.0477	8.5006	8.5483	6.5158			36.5622	46.2487			
31/01/2013	83.5525	0.0191	8.9947	9.0138	7.1424			36.5809	46.0878			

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

Mínimo	80.5982	0.0099	6.1430	6.1627	5.9770			36.3922	46.0057	
Promedio	83.3090	0.0377	7.6901	7.7279	8.4583			37.4812	47.0977	
Máximo	84.9408	0.0705	8.9947	9.0155	12.4324			39.3454	48.8633	
Desv. Est.	1.2604	0.0149	0.8526	0.8614	1.8693			0.9338	0.9052	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Cactus
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/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulfhídrico (mg/m³)	Azufre total* (mg/m³)	Oxígeno* (% vol)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	83.4764	0.0320	9.3481	9.3800	6.8258			36.3810	45.8140			
02/01/2013	84.0122	0.0376	8.8833	8.9209	6.7662			36.5261	46.0844			
03/01/2013	84.4195	0.0506	8.4181	8.4687	6.7731			36.7226	46.3841			
04/01/2013	83.9081	0.0369	7.4631	7.5000	7.9466			37.6633	47.3537			
05/01/2013	84.3778	0.0096	8.0808	8.0904	7.2289			36.9761	46.7005			
06/01/2013	84.5532	0.0151	7.8736	7.8887	7.2627			37.0570	46.8289			
07/01/2013	84.5956	0.0462	8.0867	8.1329	6.9777			36.8809	46.6138			
08/01/2013	84.3879	0.0350	8.1449	8.1799	7.1321			36.9172	46.6225			
09/01/2013	83.9905	0.0352	8.2434	8.2786	7.3740			36.9806	46.6208			
10/01/2013	84.2927	0.0318	8.3698	8.4016	7.0217			36.7855	46.4524			
11/01/2013	84.6725	0.0668	7.9906	8.0574	6.9799			36.9101	46.6582			
12/01/2013	84.4573	0.0541	8.1793	8.2334	7.0267			36.8518	46.5547			
13/01/2013	84.4526	0.0418	8.2648	8.3066	6.9491			36.8065	46.5012			
14/01/2013	84.8239	0.0412	8.3734	8.4146	6.4474			36.6344	46.3504			
15/01/2013	83.9071	0.0308	9.2996	9.3304	6.4567			36.2862	45.7744			
16/01/2013	84.6542	0.0293	8.7373	8.7666	6.2924			36.4379	46.0906			
17/01/2013	84.6314	0.0215	8.5560	8.5775	6.4952			36.5730	46.2504			
18/01/2013	84.5418	0.0383	8.3916	8.4299	6.6904			36.7077	46.2988			
19/01/2013	84.4079	0.0491	8.6407	8.6898	6.5757			36.5702	46.1989			
20/01/2013	83.8315	0.0309	9.1705	9.2015	6.7160			36.3753	45.8796			
21/01/2013	83.9680	0.0624	8.5269	8.5894	6.8425			36.8402	46.4069			
22/01/2013	83.9123	0.0483	8.7397	8.7880	7.0220			36.6325	46.2003			
23/01/2013	83.9624	0.0408	8.4061	8.4469	7.2815			36.8557	46.4781			
24/01/2013	84.1405	0.0633	8.1238	8.1871	7.3772			36.9716	46.6466			
25/01/2013	84.3910	0.0408	8.2514	8.2922	7.0075			36.8356	46.5268			
26/01/2013	84.1923	0.0464	8.4785	8.5248	6.9747			36.7374	46.3695			
27/01/2013	84.1230	0.0274	8.5716	8.5990	6.9798			36.7100	46.3275			
28/01/2013	83.4222	0.0616	8.6530	8.7146	7.5753			36.8297	46.3533			
29/01/2013	83.0386	0.0818	8.5971	8.6789	7.9732			36.9697	46.4486			
30/01/2013	83.0385	0.0315	8.8549	8.8865	7.7380			36.8389	46.2989			
31/01/2013	83.4789	0.0070	8.7587	8.7657	7.3613			36.8071	46.3285			

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Mínimo	83.0385	0.0070	7.4631	7.5000	6.2924			36.2862	45.7744	
Promedio	84.1310	0.0402	8.4670	8.5072	7.0346			36.7765	46.4006	
Máximo	84.8239	0.0818	9.3481	9.3800	7.9732			37.6633	47.3537	
Desv. Est.	0.4663	0.0165	0.4073	0.4059	0.4160			0.2564	0.3086	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Km-100
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)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	82.9482	0.0301	9.3329	9.3630	7.2733			36.5655	45.9370			
02/01/2013	83.5376	0.0413	8.7968	8.8381	7.2287			36.7347	46.2453			
03/01/2013	83.7667	0.0541	8.3361	8.3902	7.3878			36.9852	46.5750			
04/01/2013	84.5893	0.0320	7.6018	7.6338	7.2144			37.2911	47.0505			
05/01/2013	84.2730	0.0122	8.1341	8.1463	7.1377			36.3915	45.9625			
06/01/2013	84.5240	0.0187	7.9717	7.9904	7.1830			36.9910	46.7434			
07/01/2013	84.2123	0.0561	8.1222	8.1783	7.2776			36.9661	46.6458			
08/01/2013	84.6670	0.0346	8.3185	8.3531	6.6965			36.7041	46.4169			
09/01/2013	83.9130	0.0398	8.3810	8.4208	7.3111			36.8972	46.5107			
10/01/2013	84.1150	0.0340	8.4242	8.4582	7.1356			36.7917	46.4310			
11/01/2013	84.3728	0.0717	8.1281	8.1998	7.0967			36.7842	46.4515			
12/01/2013	84.2380	0.0526	8.2815	8.3341	6.9938			36.1585	45.6670			
13/01/2013	84.3003	0.0466	8.3019	8.3485	6.9546			36.4217	45.9993			
14/01/2013	84.1739	0.0438	8.3070	8.3508	7.1006			36.7514	46.3779			
15/01/2013	83.3869	0.0362	9.3314	9.3676	6.7722			35.8470	45.1436			
16/01/2013	84.1778	0.0306	8.6881	8.7187	6.7812			36.6130	46.2168			
17/01/2013	83.9685	0.0228	8.5797	8.6025	7.0888			36.7549	46.3534			
18/01/2013	83.9032	0.0404	8.3996	8.4399	7.2802			36.8930	46.5004			
19/01/2013	83.9891	0.0514	8.8130	8.8644	6.7905			36.5818	46.1360			
20/01/2013	83.8925	0.0348	9.2413	9.2761	6.5692			36.3077	45.8057			
21/01/2013	84.3287	0.0424	8.6352	8.6776	6.4865			36.6549	46.2572			
22/01/2013	83.7698	0.0470	8.8577	8.9047	7.0367			36.5949	46.1298			
23/01/2013	83.9914	0.0438	8.5070	8.5509	7.1495			36.7709	46.3795			
24/01/2013	84.3673	0.0590	8.1957	8.2547	7.0847			36.8568	46.5467			
25/01/2013	84.0283	0.0433	8.3922	8.4354	7.2152			36.8426	46.4700			
26/01/2013	83.7417	0.0471	8.5378	8.5848	7.3404			36.8293	46.4024			
27/01/2013	83.6358	0.0568	8.6744	8.7312	7.3042			36.7611	46.3003			
28/01/2013	83.9571	0.0539	8.8718	8.9258	6.8538			36.5209	46.0733			
29/01/2013	83.9924	0.0796	8.7986	8.8783	6.8552			36.5445	46.1013			
30/01/2013	83.3122	0.0266	9.0668	9.0934	7.2606			36.6150	46.0734			
31/01/2013	83.5941	0.0051	8.9061	8.9112	7.1052			36.6701	46.1831			

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

Mínimo	82.9482	0.0051	7.6018	7.6338	6.4865			35.8470	45.1436	
Promedio	83.9893	0.0416	8.5463	8.5878	7.0634			36.6804	46.2609	
Máximo	84.6670	0.0796	9.3329	9.3676	7.3878			37.2911	47.0505	
Desv. Est.	0.3856	0.0159	0.4003	0.3992	0.2340			0.2713	0.3513	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Nvo. Pemex
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)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	83.4964	0.0026	6.7066	6.7091	8.8484			38.3625	48.1037			
02/01/2013	84.8497	0.0027	6.5540	6.5567	8.0547			37.9273	47.9019			
03/01/2013	84.5720	0.0032	6.3563	6.3595	8.1708			38.2582	48.1817			
04/01/2013	85.8260	0.0100	6.4537	6.4637	7.4183			37.6250	47.7530			
05/01/2013	86.3213	0.0022	6.3307	6.3329	7.1061			37.5581	47.7683			
06/01/2013	86.5412	0.0043	6.1061	6.1103	7.0215			37.6701	47.9261			
07/01/2013	85.9098	0.0048	6.4552	6.4600	7.3055			37.6156	47.7487			
08/01/2013	86.0964	0.0035	7.1028	7.1063	6.5358			37.1134	47.1797			
09/01/2013	85.8911	0.0039	6.9914	6.9953	6.7659			37.2711	47.3229			
10/01/2013	86.1472	0.0032	6.7424	6.7456	6.7873			37.3540	47.4741			
11/01/2013	85.8090	0.0077	6.7600	6.7677	7.0743			37.4436	47.5190			
12/01/2013	85.4944	0.0069	6.8210	6.8278	7.2763			37.5037	47.5303			
13/01/2013	86.2547	0.0049	7.1436	7.1485	6.3109			37.0500	47.1221			
14/01/2013	86.0899	0.0046	6.8825	6.8872	6.7110			37.2775	47.3692			
15/01/2013	85.8145	0.0027	6.9383	6.9409	6.9325			37.3192	47.3725			
16/01/2013	85.5132	0.0022	6.8851	6.8873	7.2374			37.4509	47.4747			
17/01/2013	85.6819	0.0017	6.9616	6.9634	7.0127			37.3444	47.3816			
18/01/2013	85.0503	0.0032	7.0872	7.0904	7.3077			37.5011	47.4242			
19/01/2013	84.6876	0.0075	7.1517	7.1592	7.7390			37.5191	47.4091			
20/01/2013	84.8584	0.0058	7.4260	7.4318	7.3205			37.2836	47.1529			
21/01/2013	85.1050	0.0141	6.9353	6.9494	7.5748			37.5295	47.4981			
22/01/2013	84.6966	0.0111	6.7270	6.7382	8.1157			37.8034	47.7492			
23/01/2013	85.1357	0.0097	6.4986	6.5083	7.9163			37.8302	47.8596			
24/01/2013	85.7630	0.0386	6.2479	6.2865	7.6041			37.7731	47.9101			
25/01/2013	85.4849	0.0126	6.1417	6.1543	7.9069			37.9711	48.0917			
26/01/2013	85.0903	0.0118	6.5068	6.5186	7.9529			37.8361	47.8593			
27/01/2013	84.9201	0.0082	6.4031	6.4113	8.1787			37.9752	47.9623			
28/01/2013	85.1437	0.0130	6.5732	6.5862	7.8745			37.7638	47.7869			
29/01/2013	84.7343	0.0088	6.7343	6.7432	8.0841			37.7875	47.7406			
30/01/2013	84.6620	0.0103	7.0570	7.0673	7.9232			37.5678	47.4744			
31/01/2013	85.1306	0.0085	6.7006	6.7091	7.8978			37.6459	47.6683			

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

Mínimo	83.4964	0.0017	6.1061	6.1103	6.3109			37.0500	47.1221	
Promedio	85.3797	0.0076	6.7220	6.7295	7.4828			37.6107	47.6360	
Máximo	86.5412	0.0386	7.4260	7.4318	8.8484			38.3625	48.1817	
Desv. Est.	0.6656	0.0068	0.3243	0.3222	0.5835			0.3046	0.2875	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	La Venta
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/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulfhídrico (mg/m³)	Azufre total* (mg/m³)	Oxígeno* (% vol)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	92.7721	0.1290	4.2870	4.4160	2.7330			36.9156	48.1489			
02/01/2013	92.8760	0.1420	4.1950	4.3370	2.7100			36.9378	48.1936			
03/01/2013	92.4880	0.1280	4.6540	4.7820	2.6570			36.7525	47.8923			
04/01/2013	92.0220	0.1420	5.0640	5.2060	2.6950			36.6054	47.6178			
05/01/2013	92.0030	0.1460	4.3640	4.5100	3.2300			37.1449	48.2415			
06/01/2013	92.5761	0.1420	4.3940	4.5360	2.8110			36.8912	48.0791			
07/01/2013	92.7650	0.1450	4.2380	4.3830	2.7800			36.9374	48.1726			
08/01/2013	92.5160	0.1370	4.3710	4.5080	2.8980			36.9270	48.1139			
09/01/2013	92.5300	0.1480	4.2350	4.3830	3.0240			37.0014	48.2102			
10/01/2013	92.6440	0.1420	4.1770	4.3190	2.9610			37.0151	48.2476			
11/01/2013	92.6711	0.1500	4.1860	4.3360	2.9250			36.9939	48.2258			
12/01/2013	92.4820	0.1580	4.3640	4.5220	2.9190			36.9271	48.1031			
13/01/2013	92.4249	0.1780	4.3950	4.5730	2.9230			36.9101	48.0662			
14/01/2013	92.4119	0.1240	4.3920	4.5160	2.9420			36.9693	48.1387			
15/01/2013	92.8389	0.1450	4.1020	4.2470	2.8280			37.0102	48.2755			
16/01/2013	90.4990	0.1440	4.6100	4.7540	3.9940			37.6157	48.4185			
17/01/2013	91.8780	0.1260	4.8750	5.0010	3.0150			36.7899	47.8210			
18/01/2013	91.6650	0.1630	4.9950	5.1580	2.9270			36.8289	47.7691			
19/01/2013	91.6879	0.1630	4.9962	5.1593	2.9277			36.7932	47.7469			
20/01/2013	92.5050	0.1160	4.7030	4.8190	2.6010			36.7238	47.8617			
21/01/2013	92.3400	0.1140	4.8500	4.9640	2.6250			36.6736	47.7693			
22/01/2013	92.4880	0.1130	4.7750	4.8880	2.5510			36.6824	47.8076			
23/01/2013	92.2765	0.1000	4.8820	4.9820	2.6645			36.6814	47.7694			
24/01/2013	92.1349	0.1040	5.0851	5.1891	2.6050			36.5829	47.6199			
25/01/2013	92.5589	0.1220	4.6170	4.7390	2.6270			36.7613	47.9176			
26/01/2013	92.5230	0.1070	4.6450	4.7520	2.6510			36.7627	47.9162			
27/01/2013	92.4389	0.1290	4.6120	4.7410	2.7390			36.7957	47.9358			
28/01/2013	92.3390	0.1170	4.7400	4.8570	2.7280			36.7460	47.8585			
29/01/2013	91.8049	0.1650	3.9160	4.0810	3.9810			37.4261	48.5907			
30/01/2013	91.9640	0.1160	4.5080	4.6240	3.2860			37.0203	48.1243			
31/01/2013	91.9230	0.1310	5.3150	5.4460	2.5550			36.4746	47.4381			

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

Mínimo	90.4990	0.1000	3.9160	4.0810	2.5510			36.4746	47.4381	
Promedio	92.2918	0.1350	4.5659	4.7009	2.8875			36.8806	48.0029	
Máximo	92.8760	0.1780	5.3150	5.4460	3.9940			37.6157	48.5907	
Desv. Est.	0.4725	0.0194	0.3374	0.3301	0.3459			0.2291	0.2543	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Chihuahua
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

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)
	Norma (84)	Norma (3)	Norma (4)	Norma (4)	Norma (11)	Norma (-2 °C)	Norma (110)	Norma (37,30 - 43,60)	Norma (48,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	93.7810	0.4427	1.8055	2.2482	3.2973			38.3382	49.8768			
02/01/2013	93.9441	0.4839	1.7112	2.1951	3.2221			38.3165	49.8781			
03/01/2013	94.2328	0.5829	1.4549	2.0378	3.1809			38.2972	49.9163			
04/01/2013	94.8511	0.7081	1.1829	1.8909	2.8445			38.1675	49.8777			
05/01/2013	94.9842	0.8202	0.9531	1.7734	2.8818			38.1928	49.9199			
06/01/2013	95.4948	1.0920	0.3626	1.4546	2.8745			38.1973	50.0022			
07/01/2013	95.6518	1.0289	0.4139	1.4428	2.6892			38.1734	50.0097			
08/01/2013	95.3403	0.9610	0.6671	1.6281	2.7187			38.1685	49.9386			
09/01/2013	95.5340	0.9559	0.6113	1.5672	2.6238			38.1424	49.9524			
10/01/2013	95.2911	0.9439	0.6549	1.5988	2.7967			38.2072	49.9782			
11/01/2013	95.1302	0.8359	0.8774	1.7133	2.8258			38.1615	49.9159			
12/01/2013	95.1203	0.6873	1.2261	1.9134	2.5200			38.1018	49.8391			
13/01/2013	95.4746	0.7767	1.0187	1.7954	2.3365			38.0546	49.8374			
14/01/2013	95.6039	0.7604	1.0495	1.8099	2.1945			38.0178	49.8154			
15/01/2013	95.9268	0.7434	1.1096	1.8530	1.8348			37.8887	49.7254			
16/01/2013	95.3200	0.7392	1.1781	1.9173	2.3145			38.0423	49.7862			
17/01/2013	95.4083	0.7056	1.1873	1.8929	2.2473			38.0331	49.7989			
18/01/2013	94.8235	0.4483	1.7739	2.2222	2.3112			38.0560	49.7237			
19/01/2013	94.4356	0.3554	1.9667	2.3222	2.6041			38.0904	49.7197			
20/01/2013	95.0421	0.5142	1.5674	2.0816	2.3467			38.0419	49.7632			
21/01/2013	94.5745	0.3327	1.9801	2.3128	2.5181			38.0490	49.7069			
22/01/2013	94.2240	0.4621	1.6391	2.1012	3.0747			38.2902	49.9117			
23/01/2013	94.0803	0.4584	1.6458	2.1042	3.2115			38.3358	49.9375			
24/01/2013	93.6066	0.3759	1.8957	2.2717	3.4571			38.3913	49.9137			
25/01/2013	93.2592	0.3406	1.9394	2.2799	3.7240			38.5044	49.9835			
26/01/2013	92.8539	0.3202	2.0060	2.3263	4.0268			38.6056	50.0260			
27/01/2013	93.2620	0.3426	1.9343	2.2769	3.6949			38.5137	49.9896			
28/01/2013	93.9344	0.4181	1.8261	2.2442	3.2130			38.2946	49.8603			
29/01/2013	94.7278	0.5116	1.6583	2.1700	2.4871			38.1045	49.7613			
30/01/2013	93.3415	0.4066	1.9070	2.3136	3.6231			38.4387	49.9153			
31/01/2013	93.3915	0.3462	2.1288	2.4750	3.4686			38.2946	49.7741			

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

Mínimo	92.8539	0.3202	0.3626	1.4428	1.8348			37.8887	49.7069	
Promedio	94.6015	0.6097	1.3978	2.0075	2.8762			38.2101	49.8727	
Máximo	95.9268	1.0920	2.1288	2.4750	4.0268			38.6056	50.0260	
Desv. Est.	0.8626	0.2362	0.5226	0.2882	0.5285			0.1677	0.0948	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Guadalajara
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)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	88.6063	0.0002	0.1720430	0.1722	11.0995			40.9518	52.3960			
02/01/2013	88.4935	0.0151	0.2078537	0.2229	11.1355			40.9945	52.4166			
03/01/2013	88.5418	0.0084	0.2326404	0.2410	11.0843			40.9654	52.3930			
04/01/2013	89.1752	0.0027	0.5728629	0.5756	10.1556			40.5239	51.9818			
05/01/2013	89.3125	0.0103	0.5828786	0.5932	9.9873			40.4754	51.9496			
06/01/2013	89.2728	0.0000	0.5691828	0.5692	10.0721			40.4855	51.9553			
07/01/2013	89.2450	0.0000	0.5364513	0.5365	10.1327			40.5152	51.9874			
08/01/2013	89.2467	0.0000	0.5237418	0.5237	10.1439			40.5231	51.9977			
09/01/2013	89.2030	0.0000	0.4464338	0.4464	10.2638			40.5873	52.0688			
10/01/2013	89.0695	0.0000	0.3420136	0.3420	10.5001			40.6954	52.1752			
11/01/2013	89.1143	0.0103	0.3772019	0.3875	10.3907			40.6708	52.1497			
12/01/2013	89.2721	0.0103	0.3787946	0.3891	10.2290			40.6255	52.1350			
13/01/2013	89.1343	0.0103	0.3373204	0.3476	10.4086			40.6925	52.1800			
14/01/2013	89.0259	0.0000	0.3094267	0.3094	10.5758			40.7297	52.2089			
15/01/2013	89.0422	0.0000	0.3223489	0.3223	10.5470			40.7163	52.1956			
16/01/2013	89.0715	0.0282	0.5339677	0.5622	10.2211			40.6959	52.1552			
17/01/2013	89.2039	0.0213	0.4884067	0.5097	10.0890			40.6455	52.0910			
18/01/2013	89.1766	0.0000	0.6007696	0.6008	10.1534			40.4869	51.9423			
19/01/2013	89.1595	0.0105	0.4930300	0.5035	10.2470			40.5750	52.0467			
20/01/2013	89.1748	0.0000	0.4451028	0.4451	10.3064			40.5922	52.0762			
21/01/2013	89.1462	0.0000	0.4441513	0.4442	10.3363			40.6010	52.0768			
22/01/2013	89.1490	0.0000	0.4451906	0.4452	10.3328			40.5994	52.0755			
23/01/2013	89.1481	0.0000	0.4422073	0.4422	10.3366			40.6016	52.0781			
24/01/2013	89.1338	0.0000	0.4390486	0.4390	10.3567			40.6070	52.0825			
25/01/2013	89.1239	0.0000	0.4175225	0.4175	10.3880			40.6241	52.1017			
26/01/2013	89.1619	0.0000	0.4181865	0.4182	10.3471			40.6136	52.0956			
27/01/2013	89.1259	0.0000	0.3922649	0.3923	10.4095			40.6409	52.1224			
28/01/2013	89.0683	0.0000	0.3444245	0.3444	10.5157			40.6890	52.1706			
29/01/2013	89.0622	0.0000	0.3351676	0.3352	10.5309			40.6969	52.1792			
30/01/2013	89.0959	0.0000	0.3465853	0.3466	10.4849			40.6799	52.1647			
31/01/2013	89.1810	0.0000	0.4051102	0.4051	10.3415			40.6167	52.1032			

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

Mínimo	88.4935	0.0000	0.1720	0.1722	9.9873			40.4754	51.9423	
Promedio	89.0948	0.0041	0.4162	0.4203	10.3911			40.6490	52.1210	
Máximo	89.3125	0.0282	0.6008	0.6008	11.1355			40.9945	52.4166	
Desv. Est.	0.1954	0.0072	0.1087	0.1094	0.2806			0.1279	0.1194	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Madero I
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

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)
	Norma (84)	Norma (3)	Norma (4)	Norma (4)	Norma (11)	Norma (-2 °C)	Norma (110)	Norma (37,30 - 43,60)	Norma (48,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	93.5043	0.9919	0.2947	1.2866	4.8487			38.9054	50.5111			
02/01/2013	93.5729	0.9852	0.2944	1.2796	4.7916			38.8884	50.5062			
03/01/2013	93.4519	0.9908	0.2944	1.2852	4.8918			38.9267	50.5244			
04/01/2013	93.5376	0.9937	0.2933	1.2870	4.8134			38.8971	50.5058			
05/01/2013	94.4806	1.0046	0.2813	1.2859	3.9587			38.5927	50.3376			
06/01/2013	93.5723	0.9902	0.2937	1.2839	4.7786			38.8904	50.5050			
07/01/2013	93.5067	0.9744	0.2940	1.2684	4.8587			38.9137	50.5170			
08/01/2013	93.4519	0.9908	0.2944	1.2852	4.8918			38.9267	50.5244			
09/01/2013	93.4909	0.9909	0.2940	1.2849	4.8580			38.9137	50.5159			
10/01/2013	93.4519	0.9908	0.2944	1.2852	4.8918			38.9267	50.5244			
11/01/2013	93.4535	0.9908	0.2944	1.2852	4.8919			38.9267	50.5244			
12/01/2013	93.4573	0.9909	0.2944	1.2853	4.8921			38.9267	50.5244			
13/01/2013	93.4560	0.9908	0.2944	1.2853	4.8920			38.9267	50.5244			
14/01/2013	93.4521	0.9908	0.2944	1.2852	4.8918			38.9267	50.5244			
15/01/2013	93.4519	0.9908	0.2944	1.2852	4.8918			38.9267	50.5244			
16/01/2013	93.4520	0.9908	0.2944	1.2852	4.8918			38.9267	50.5244			
17/01/2013	93.5346	0.9918	0.2950	1.2868	4.8129			38.8991	50.5074			
18/01/2013	93.4523	0.9908	0.2944	1.2852	4.8918			38.9267	50.5244			
19/01/2013	93.4533	0.9908	0.2944	1.2852	4.8919			38.9267	50.5244			
20/01/2013	93.4528	0.9908	0.2944	1.2852	4.8918			38.9267	50.5244			
21/01/2013	93.4519	0.9908	0.2944	1.2852	4.8918			38.9267	50.5244			
22/01/2013	93.4519	0.9908	0.2944	1.2852	4.8918			38.9267	50.5244			
23/01/2013	93.4519	0.9908	0.2944	1.2852	4.8918			38.9267	50.5244			
24/01/2013	93.4398	0.9907	0.2944	1.2850	4.8912			38.9266	50.5242			
25/01/2013	93.4519	0.9908	0.2944	1.2852	4.8918			38.9266	50.5242			
26/01/2013	94.8247	0.7848	0.5035	1.2883	3.4070			38.6139	50.3911			
27/01/2013	95.0594	0.6951	0.5342	1.2294	3.1893			38.6109	50.4370			
28/01/2013	95.0135	0.6817	0.5477	1.2294	3.2151			38.6334	50.4529			
29/01/2013	94.1428	1.0538	0.3235	1.3773	4.1550			38.6560	50.3127			
30/01/2013	94.0375	1.0844	0.2894	1.3738	4.3011			38.6656	50.3129			
31/01/2013	94.0255	1.0332	0.2911	1.3243	4.3628			38.7013	50.3678			

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

Mínimo	93.4398	0.6817	0.2813	1.2294	3.1893			38.5927	50.3127	
Promedio	93.7093	0.9710	0.3172	1.2882	4.6294			38.8560	50.4869	
Máximo	95.0594	1.0844	0.5477	1.3773	4.8921			38.9267	50.5244	
Desv. Est.	0.4869	0.0872	0.0708	0.0284	0.5119			0.1208	0.0677	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Madero II
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

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)
	Norma (84)	Norma (3)	Norma (4)	Norma (4)	Norma (11)	Norma (-2 °C)	Norma (110)	Norma (37,30 - 43,60)	Norma (48,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	93.7529	0.8561	0.2952	1.1513	4.8473			38.8756	50.5877			
02/01/2013	94.0007	0.8475	0.2923	1.1398	4.5834			38.8220	50.5642			
03/01/2013	94.0596	0.8700	0.2788	1.1488	4.3950			38.8395	50.5645			
04/01/2013	94.2205	0.9050	0.2719	1.1769	4.2136			38.7743	50.5061			
05/01/2013	94.2091	0.8482	0.2630	1.1112	4.2702			38.8289	50.5788			
06/01/2013	93.9535	0.8430	0.2637	1.1067	4.4810			38.9199	50.6353			
07/01/2013	93.9965	0.8227	0.2611	1.0837	4.4853			38.9161	50.6487			
08/01/2013	93.9695	0.8260	0.2657	1.0916	4.5086			38.9168	50.6448			
09/01/2013	93.7985	0.7694	0.2543	1.0237	4.6918			39.0315	50.7540			
10/01/2013	93.7999	0.8237	0.2538	1.0776	4.6853			38.9777	50.6863			
11/01/2013	93.4520	0.8454	0.5327	1.3781	4.5625			38.9752	50.6679			
12/01/2013	94.0097	0.8292	0.2618	1.0909	4.4753			38.9112	50.6391			
13/01/2013	94.0005	0.8168	0.2576	1.0744	4.5172			38.9153	50.6518			
14/01/2013	93.8789	0.8463	0.2732	1.1195	4.6169			38.9093	50.6232			
15/01/2013	93.7726	0.8636	0.3106	1.1742	4.7434			38.8768	50.5761			
16/01/2013	90.5217	0.9960	2.5168	3.5128	4.0488			39.1286	50.6621			
17/01/2013	93.6209	0.8614	0.4755	1.3369	4.6075			38.8812	50.5868			
18/01/2013	93.9558	0.8673	0.2989	1.1662	4.5701			38.8301	50.5522			
19/01/2013	94.0136	0.8533	0.2933	1.1466	4.5335			38.8261	50.5740			
20/01/2013	94.0393	0.8441	0.3020	1.1461	4.5252			38.8147	50.5579			
21/01/2013	93.8540	0.8318	0.2937	1.1255	4.7226			38.8826	50.6091			
22/01/2013	93.8278	0.8325	0.2817	1.1141	4.7531			38.9008	50.6244			
23/01/2013	93.8596	0.8639	0.2861	1.1500	4.6974			38.8635	50.5795			
24/01/2013	93.9209	0.8811	0.2827	1.1638	4.6240			38.8371	50.5541			
25/01/2013	94.0409	0.8697	0.2825	1.1522	4.5263			38.8067	50.5448			
26/01/2013	93.9738	0.8720	0.2703	1.1423	4.6032			38.8316	50.5630			
27/01/2013	94.0265	0.8637	0.2689	1.1326	4.5704			38.8199	50.5627			
28/01/2013	93.9458	0.8523	0.2719	1.1242	4.6556			38.8482	50.5854			
29/01/2013	94.0062	0.8642	0.2791	1.1432	4.5778			38.8188	50.5572			
30/01/2013	93.9705	0.8759	0.2702	1.1461	4.5855			38.8359	50.5627			
31/01/2013	93.9315	0.8541	0.2748	1.1289	4.6334			38.8611	50.5900			

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

Mínimo	90.5217	0.7694	0.2538	1.0237	4.0488			38.7743	50.5061	
Promedio	93.8188	0.8547	0.3640	1.2187	4.5584			38.8799	50.5998	
Máximo	94.2205	0.9960	2.5168	3.5128	4.8473			39.1286	50.7540	
Desv. Est.	0.6305	0.0359	0.4039	0.4309	0.1611			0.0731	0.0516	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Iberdrola Altamira
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

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)
	Norma (84)	Norma (3)	Norma (4)	Norma (4)	Norma (11)	Norma (-2 °C)	Norma (110)	Norma (37,30 - 43,60)	Norma (48,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	93.7720	0.8437	0.2960	1.1398	4.8382			38.8799	50.5967			
02/01/2013	93.9949	0.8350	0.2878	1.1228	4.5771			38.8464	50.5871			
03/01/2013	94.1124	0.8672	0.2734	1.1407	4.3533			38.8305	50.5618			
04/01/2013	94.2336	0.8904	0.2685	1.1589	4.2152			38.7868	50.5230			
05/01/2013	94.1598	0.8452	0.2628	1.1080	4.3224			38.8497	50.5928			
06/01/2013	93.9728	0.8347	0.2625	1.0972	4.4713			38.9241	50.6423			
07/01/2013	94.0003	0.8103	0.2588	1.0691	4.4908			38.9295	50.6640			
08/01/2013	93.9945	0.8204	0.2638	1.0842	4.4911			38.9177	50.6481			
09/01/2013	93.8232	0.7538	0.2539	1.0076	4.6772			39.0415	50.7687			
10/01/2013	93.8902	0.8007	0.2641	1.0648	4.6004			38.9657	50.6887			
11/01/2013	92.7519	0.8145	0.2602	1.0747	4.5363			38.9470	50.6616			
12/01/2013	93.9322	0.8341	0.2672	1.1013	4.5493			38.9293	50.6437			
13/01/2013	93.9579	0.8149	0.2590	1.0739	4.5565			38.9337	50.6632			
14/01/2013	93.8951	0.8442	0.2743	1.1185	4.6071			38.9067	50.6208			
15/01/2013	93.8540	0.8512	0.3075	1.1586	4.6775			38.8668	50.5785			
16/01/2013	93.9464	0.8248	0.2959	1.1207	4.6443			38.8582	50.5973			
17/01/2013	93.9010	0.8402	0.2993	1.1395	4.6435			38.8700	50.5916			
18/01/2013	93.9776	0.8604	0.2964	1.1568	4.5584			38.8333	50.5580			
19/01/2013	94.0189	0.8424	0.2937	1.1361	4.5346			38.8385	50.5746			
20/01/2013	94.0444	0.8351	0.3008	1.1359	4.5270			38.8257	50.5693			
21/01/2013	93.8554	0.8228	0.2910	1.1139	4.7259			38.8962	50.6223			
22/01/2013	93.8510	0.8227	0.2795	1.1022	4.7374			38.9079	50.6343			
23/01/2013	93.8621	0.8549	0.2848	1.1397	4.7000			38.8756	50.5913			
24/01/2013	93.9439	0.8775	0.2825	1.1600	4.6007			38.8391	50.5559			
25/01/2013	94.0497	0.8622	0.2787	1.1409	4.5254			38.8168	50.5555			
26/01/2013	93.9857	0.8623	0.2698	1.1321	4.5978			38.8398	50.5727			
27/01/2013	94.0424	0.8535	0.2675	1.1209	4.5614			38.8291	50.5737			
28/01/2013	93.9392	0.8411	0.2724	1.1135	4.6706			38.8615	50.5985			
29/01/2013	94.0284	0.8557	0.2779	1.1336	4.5551			38.8265	50.5660			
30/01/2013	93.9821	0.8664	0.2692	1.1356	4.5798			38.8448	50.5728			
31/01/2013	93.9527	0.8445	0.2755	1.1200	4.6199			38.8656	50.5970			

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

Mínimo	92.7519	0.7538	0.2539	1.0076	4.2152			38.7868	50.5230	
Promedio	93.9266	0.8396	0.2772	1.1168	4.5724			38.8769	50.6055	
Máximo	94.2336	0.8904	0.3075	1.1600	4.8382			39.0415	50.7687	
Desv. Est.	0.2388	0.0259	0.0146	0.0336	0.1232			0.0535	0.0497	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Zacate Colorado
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

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)
	Norma (84)	Norma (3)	Norma (4)	Norma (4)	Norma (11)	Norma (-2 °C)	Norma (110)	Norma (37,30 - 43,60)	Norma (48,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	91.5458	0.0001	1.1087	1.1087	7.3231			39.4579	51.1414			
02/01/2013	92.0954	0.0001	1.1126	1.1126	6.7149			39.3147	51.0588			
03/01/2013	92.1417	0.0000	1.1080	1.1080	6.6729			39.3044	51.0550			
04/01/2013	92.4127	0.0000	1.0571	1.0571	6.4628			39.2579	51.0520			
05/01/2013	92.4077	0.0000	1.0543	1.0543	6.4719			39.2609	51.0551			
06/01/2013	92.1041	0.0000	1.1047	1.1047	6.7472			39.3076	51.0584			
07/01/2013	91.6477	0.0057	1.1822	1.1879	7.0991			39.3898	51.0655			
08/01/2013	91.7030	0.0001	1.1314	1.1314	7.1406			39.3985	51.0976			
09/01/2013	92.1801	0.0001	1.0970	1.0971	6.7065			39.2823	51.0477			
10/01/2013	92.7181	0.0001	1.0980	1.0981	6.1377			39.1361	50.9647			
11/01/2013	92.8311	0.0000	0.9392	0.9392	6.4719			39.2702	51.1121			
12/01/2013	92.7367	0.0000	1.1524	1.1524	6.7472			39.0970	50.9178			
13/01/2013	92.7112	0.0000	1.1101	1.1101	6.1359			39.1297	50.9556			
14/01/2013	92.7069	0.0000	1.1517	1.1517	6.0916			39.1051	50.9227			
15/01/2013	92.8835	0.0000	1.1818	1.1818	5.8885			39.0339	50.8686			
16/01/2013	93.1165	0.0000	1.0713	1.0713	5.7400			39.0488	50.9276			
17/01/2013	92.7555	0.0001	1.0821	1.0822	6.1055			39.1401	50.9742			
18/01/2013	92.7590	0.0000	1.1644	1.1645	6.0145			39.0854	50.9057			
19/01/2013	92.2733	0.0006	1.0548	1.0555	6.4661			39.3420	51.0995			
20/01/2013	92.1109	0.0008	1.1287	1.1296	6.7004			39.2936	51.0391			
21/01/2013	92.1759	0.0005	1.1685	1.1691	6.4714			39.2889	51.0178			
22/01/2013	91.5489	0.0000	1.1488	1.1488	6.9155			39.5412	51.1685			
23/01/2013	91.7096	0.0000	1.1160	1.1160	6.8394			39.5010	51.1610			
24/01/2013	91.8508	0.0000	0.9765	0.9765	6.8282			39.5566	51.2557			
25/01/2013	91.8485	0.0000	1.0338	1.0338	6.7786			39.5180	51.2080			
26/01/2013	91.9530	0.0000	0.8767	0.8767	6.7743			39.6086	51.3302			
27/01/2013	91.9206	0.0000	0.9208	0.9208	6.8085			39.5751	51.2915			
28/01/2013	92.0668	0.0000	0.8977	0.8977	6.7243			39.5378	51.2813			
29/01/2013	92.1522	0.0000	0.8268	0.8268	6.7156			39.5591	51.3256			
30/01/2013	92.1188	0.0001	0.8926	0.8926	6.6403			39.5371	51.2831			
31/01/2013	91.3849	0.0000	0.8699	0.8700	7.2560			39.8041	51.4423			

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

Mínimo	91.3849	0.0000	0.8268	0.8268	5.7400			39.0339	50.8686	
Promedio	92.2120	0.0003	1.0587	1.0589	6.5997			39.3446	51.0995	
Máximo	93.1165	0.0057	1.1822	1.1879	7.3231			39.8041	51.4423	
Desv. Est.	0.4562	0.0010	0.1042	0.1045	0.3886			0.1954	0.1455	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	CPG Poza Rica
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

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)
	Norma (84)	Norma (3)	Norma (4)	Norma (4)	Norma (11)	Norma (-2 °C)	Norma (110)	Norma (37,30 - 43,60)	Norma (48,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	91.5458	0.0001	1.1087	1.1087	7.3231			39.4579	51.1414			
02/01/2013	92.0954	0.0001	1.1126	1.1126	6.7149			39.3147	51.0588			
03/01/2013	92.1417	0.0000	1.1080	1.1080	6.6729			39.3044	51.0550			
04/01/2013	92.4127	0.0000	1.0571	1.0571	6.4628			39.2579	51.0520			
05/01/2013	92.4077	0.0000	1.0543	1.0543	6.4719			39.2609	51.0551			
06/01/2013	92.1041	0.0000	1.1047	1.1047	6.7472			39.3076	51.0584			
07/01/2013	91.6477	0.0057	1.1822	1.1879	7.0991			39.3898	51.0655			
08/01/2013	91.7030	0.0001	1.1314	1.1314	7.1406			39.3985	51.0976			
09/01/2013	92.1801	0.0001	1.0970	1.0971	6.7065			39.2823	51.0477			
10/01/2013	92.7181	0.0001	1.0980	1.0981	6.1377			39.1361	50.9647			
11/01/2013	92.8311	0.0000	0.9392	0.9392	6.4719			39.2702	51.1121			
12/01/2013	92.7367	0.0000	1.1524	1.1524	6.7472			39.0970	50.9178			
13/01/2013	92.7112	0.0000	1.1101	1.1101	6.1359			39.1297	50.9556			
14/01/2013	92.7069	0.0000	1.1517	1.1517	6.0916			39.1051	50.9227			
15/01/2013	92.8835	0.0000	1.1818	1.1818	5.8885			39.0339	50.8686			
16/01/2013	93.1165	0.0000	1.0713	1.0713	5.7400			39.0488	50.9276			
17/01/2013	92.7555	0.0001	1.0821	1.0822	6.1055			39.1401	50.9742			
18/01/2013	92.7590	0.0000	1.1644	1.1645	6.0145			39.0854	50.9057			
19/01/2013	92.2733	0.0006	1.0548	1.0555	6.4661			39.3420	51.0995			
20/01/2013	92.1109	0.0008	1.1287	1.1296	6.7004			39.2936	51.0391			
21/01/2013	92.1759	0.0005	1.1685	1.1691	6.4714			39.2889	51.0178			
22/01/2013	91.5489	0.0000	1.1488	1.1488	6.9155			39.5412	51.1685			
23/01/2013	91.7096	0.0000	1.1160	1.1160	6.8394			39.5010	51.1610			
24/01/2013	91.8508	0.0000	0.9765	0.9765	6.8282			39.5566	51.2557			
25/01/2013	91.8485	0.0000	1.0338	1.0338	6.7786			39.5180	51.2080			
26/01/2013	91.9530	0.0000	0.8767	0.8767	6.7743			39.6086	51.3302			
27/01/2013	91.9206	0.0000	0.9208	0.9208	6.8085			39.5751	51.2915			
28/01/2013	92.0668	0.0000	0.8977	0.8977	6.7243			39.5378	51.2813			
29/01/2013	92.1522	0.0000	0.8268	0.8268	6.7156			39.5591	51.3256			
30/01/2013	92.1188	0.0001	0.8926	0.8926	6.6403			39.5371	51.2831			
31/01/2013	91.3849	0.0000	0.8699	0.8700	7.2560			39.8041	51.4423			

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

Mínimo	91.3849	0.0000	0.8268	0.8268	5.7400			39.0339	50.8686	
Promedio	92.2120	0.0003	1.0587	1.0589	6.5997			39.3446	51.0995	
Máximo	93.1165	0.0057	1.1822	1.1879	7.3231			39.8041	51.4423	
Desv. Est.	0.4562	0.0010	0.1042	0.1045	0.3886			0.1954	0.1455	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Raudal
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

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)
	Norma (84)	Norma (3)	Norma (4)	Norma (4)	Norma (11)	Norma (-2 °C)	Norma (110)	Norma (37,30 - 43,60)	Norma (48,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	98.7000	0.1400	0.1000	0.2400	0.6300			38.1298	50.6823			
02/01/2013	98.7000	0.1400	0.1000	0.2400	0.6400			38.1216	50.7162			
03/01/2013	98.7000	0.1400	0.1000	0.2400	0.6400			38.1247	50.6756			
04/01/2013	98.6900	0.1400	0.1000	0.2400	0.6400			38.1302	50.6829			
05/01/2013	98.7000	0.1400	0.1000	0.2400	0.6300			38.1287	50.6808			
06/01/2013	98.7000	0.1400	0.1000	0.2400	0.6400			38.1216	50.7162			
07/01/2013	98.7000	0.1400	0.1000	0.2400	0.6300			38.1322	50.6855			
08/01/2013	98.7000	0.1400	0.1000	0.2400	0.6300			38.1290	50.6813			
09/01/2013	98.7000	0.1400	0.1000	0.2400	0.6300			38.1334	50.6870			
10/01/2013	98.7100	0.1400	0.1000	0.2400	0.6200			38.1287	50.6808			
11/01/2013	98.7100	0.1400	0.1000	0.2400	0.6200			38.1322	50.6855			
12/01/2013	98.7000	0.1400	0.1000	0.2400	0.6300			38.1341	50.6881			
13/01/2013	98.7000	0.1400	0.1000	0.2400	0.6300			38.1255	50.6766			
14/01/2013	98.7100	0.1400	0.1000	0.2400	0.6300			38.1224	50.6725			
15/01/2013	98.7200	0.1400	0.1000	0.2400	0.6200			38.1240	50.6745			
16/01/2013	98.7000	0.1400	0.1000	0.2400	0.6400			38.1290	50.6813			
17/01/2013	98.7000	0.1400	0.1000	0.2400	0.6400			38.1208	50.7152			
18/01/2013	98.7100	0.1400	0.1000	0.2400	0.6300			38.1255	50.6766			
19/01/2013	98.7100	0.1400	0.1000	0.2400	0.6300			38.1216	50.7162			
20/01/2013	98.7100	0.1400	0.1000	0.2400	0.6300			38.1236	50.7188			
21/01/2013	98.7100	0.1400	0.1000	0.2400	0.6300			38.1259	50.6771			
22/01/2013	98.7100	0.1400	0.1000	0.2400	0.6300			38.1251	50.6761			
23/01/2013	98.7000	0.1400	0.1000	0.2400	0.6300			38.1298	50.6823			
24/01/2013	98.7000	0.1400	0.1000	0.2400	0.6300			38.1267	50.6782			
25/01/2013	98.7100	0.1400	0.1000	0.2400	0.6300			38.1247	50.6756			
26/01/2013	98.7100	0.1400	0.1000	0.2400	0.6300			38.1243	50.6751			
27/01/2013	98.7100	0.1400	0.1000	0.2400	0.6300			38.1228	50.7178			
28/01/2013	98.7000	0.1400	0.1000	0.2400	0.6300			38.1263	50.6776			
29/01/2013	98.7100	0.1400	0.1000	0.2400	0.6300			38.1240	50.6745			
30/01/2013	98.7100	0.1400	0.1000	0.2400	0.6300			38.1106	50.7016			
31/01/2013	98.7100	0.1400	0.1000	0.2400	0.6300			38.1185	50.7121			

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

Mínimo	98.6900	0.1400	0.1000	0.2400	0.6200			38.1106	50.6725	
Promedio	98.7048	0.1400	0.1000	0.2400	0.6310			38.1257	50.6884	
Máximo	98.7200	0.1400	0.1000	0.2400	0.6400			38.1341	50.7188	
Desv. Est.	0.0063	0.0000	0.0000	0.0000	0.0054			0.0048	0.0162	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Cd. Mendoza
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/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulfhídrico (mg/m³)	Azufre total* (mg/m³)	Oxígeno* (% vol)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	98.5662	0.1234	0.2541	0.3775	0.7277			38.1004	50.6835			
02/01/2013	98.6848	0.1250	0.1935	0.3185	0.6701			38.1044	50.7132			
03/01/2013	97.5805	0.1141	0.6780	0.7921	1.2996			38.0937	50.4862			
04/01/2013	97.3398	0.1148	0.7698	0.8847	1.4347			38.1096	50.4519			
05/01/2013	97.5824	0.1143	0.6931	0.8074	1.2807			38.0879	50.4752			
06/01/2013	97.8024	0.1169	0.5885	0.7054	1.1639			38.0923	50.5251			
07/01/2013	98.6721	0.1277	0.1872	0.3150	0.6917			38.1002	50.7119			
08/01/2013	98.6951	0.1264	0.1836	0.3101	0.6749			38.0958	50.7122			
09/01/2013	98.7453	0.1195	0.1832	0.3027	0.6335			38.0872	50.7125			
10/01/2013	98.4939	0.1226	0.2314	0.3541	0.8263			38.1261	50.7092			
11/01/2013	98.0770	0.1177	0.4655	0.5832	1.0079			38.0976	50.5852			
12/01/2013	98.2036	0.1202	0.4025	0.5227	0.9465			38.0996	50.6153			
13/01/2013	97.9676	0.1197	0.5204	0.6401	1.0600			38.0885	50.5536			
14/01/2013	97.2823	0.1122	0.9081	1.0203	1.3756			38.0234	50.3399			
15/01/2013	97.4029	0.1089	0.8514	0.9602	1.3114			38.0297	50.3723			
16/01/2013	97.7972	0.1136	0.6867	0.8004	1.0864			38.0220	50.4421			
17/01/2013	98.0651	0.1141	0.5389	0.6530	0.9643			38.0445	50.5239			
18/01/2013	97.7613	0.1165	0.7013	0.8178	1.1027			38.0211	50.4323			
19/01/2013	97.7424	0.1063	0.7200	0.8263	1.1135			38.0207	50.4304			
20/01/2013	97.4860	0.1090	0.8214	0.9304	1.2616			38.0248	50.3836			
21/01/2013	97.3570	0.1095	0.8877	0.9973	1.3101			38.0205	50.3495			
22/01/2013	96.9486	0.1065	1.0894	1.1959	1.5331			37.9987	50.2453			
23/01/2013	97.7069	0.1121	0.7197	0.8318	1.1332			38.0344	50.4343			
24/01/2013	97.8475	0.1210	0.6048	0.7257	1.1074			38.0595	50.4963			
25/01/2013	97.8430	0.1129	0.6098	0.7228	1.1037			38.0650	50.5028			
26/01/2013	98.1243	0.1186	0.4697	0.5883	0.9646			38.0737	50.5697			
27/01/2013	97.7892	0.1121	0.6363	0.7485	1.1381			38.0612	50.4888			
28/01/2013	96.6550	0.1061	1.1824	1.2885	1.7306			38.0218	50.2156			
29/01/2013	97.6733	0.1058	0.7089	0.8147	1.1908			38.0483	50.4518			
30/01/2013	97.5139	0.1060	0.7552	0.8612	1.2975			38.0654	50.4397			
31/01/2013	97.6918	0.1083	0.6698	0.7782	1.2178			38.0631	50.4770			

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

Mínimo	96.6550	0.1058	0.1832	0.3027	0.6335			37.9987	50.2156	
Promedio	97.8419	0.1149	0.6101	0.7250	1.1084			38.0639	50.5010	
Máximo	98.7453	0.1277	1.1824	1.2885	1.7306			38.1261	50.7132	
Desv. Est.	0.5127	0.0064	0.2595	0.2540	0.2621			0.0348	0.1339	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Cd. Mendoza
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)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	98.2879	0.1882	0.2169	0.4051	0.6793			38.3288	50.7772			
02/01/2013	98.2835	0.1885	0.2169	0.4053	0.6809			38.3324	50.7801			
03/01/2013	98.2333	0.1862	0.2183	0.4045	0.6876			38.4005	50.8185			
04/01/2013	98.2632	0.1918	0.2168	0.4086	0.6811			38.3552	50.7906			
05/01/2013	98.2795	0.1910	0.2162	0.4072	0.6786			38.3373	50.7791			
06/01/2013	98.2804	0.1899	0.2162	0.4061	0.6793			38.3381	50.7822			
07/01/2013	98.2920	0.1883	0.2153	0.4036	0.6762			38.3311	50.7805			
08/01/2013	98.2994	0.1860	0.2152	0.4011	0.6743			38.3286	50.7809			
09/01/2013	98.2973	0.1858	0.2152	0.4010	0.6750			38.3306	50.7821			
10/01/2013	98.2727	0.1823	0.2141	0.3964	0.6722			38.3849	50.8151			
11/01/2013	98.2918	0.1866	0.2139	0.4005	0.6662			38.3560	50.7986			
12/01/2013	98.3381	0.1863	0.2135	0.3997	0.6453			38.3188	50.7786			
13/01/2013	98.3319	0.1844	0.2134	0.3978	0.6646			38.3212	50.7783			
14/01/2013	98.3237	0.1840	0.2126	0.3966	0.6650			38.3179	50.7784			
15/01/2013	98.3246	0.1840	0.2127	0.3967	0.6638			38.3181	50.7776			
16/01/2013	98.3406	0.1827	0.2147	0.3974	0.6555			38.3065	50.7711			
17/01/2013	98.3339	0.1835	0.2109	0.3944	0.6597			38.3143	50.7774			
18/01/2013	98.3283	0.1834	0.2115	0.3950	0.6627			38.3175	50.7796			
19/01/2013	98.3273	0.1833	0.2118	0.3950	0.6622			38.3187	50.7809			
20/01/2013	98.3333	0.1822	0.2112	0.3934	0.6604			38.3148	50.7795			
21/01/2013	98.3328	0.1818	0.2115	0.3933	0.6608			38.3158	50.7785			
22/01/2013	98.3016	0.1772	0.2120	0.3892	0.6645			38.3686	50.8108			
23/01/2013	98.3563	0.1857	0.2065	0.3922	0.6388			38.3177	50.7790			
24/01/2013	98.3631	0.1848	0.2072	0.3920	0.6398			38.3062	50.7730			
25/01/2013	98.3619	0.1836	0.2039	0.3875	0.6462			38.3098	50.7775			
26/01/2013	98.3622	0.1850	0.2007	0.3857	0.6455			38.3133	50.7799			
27/01/2013	98.3682	0.1834	0.2008	0.3842	0.6450			38.3091	50.7786			
28/01/2013	98.3713	0.1821	0.2007	0.3828	0.6461			38.3065	50.7782			
29/01/2013	98.3697	0.1810	0.2009	0.3819	0.6471			38.3093	50.7804			
30/01/2013	98.3818	0.1808	0.1996	0.3805	0.6420			38.3026	50.7774			
31/01/2013	98.3580	0.1756	0.1982	0.3737	0.6420			38.3534	50.8101			

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

Mínimo	98.2333	0.1756	0.1982	0.3737	0.6388			38.3026	50.7711	
Promedio	98.3222	0.1845	0.2106	0.3951	0.6615			38.3285	50.7842	
Máximo	98.3818	0.1918	0.2183	0.4086	0.6876			38.4005	50.8185	
Desv. Est.	0.0375	0.0035	0.0061	0.0087	0.0146			0.0238	0.0125	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Papan
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)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	99.5036	0.1332	0.0870	0.2201	0.1224			37.8706	50.6228			
02/01/2013	99.4992	0.1330	0.0889	0.2219	0.1245			37.8710	50.6239			
03/01/2013	99.4966	0.1328	0.0901	0.2229	0.1259			37.8706	50.6211			
04/01/2013	99.4972	0.1324	0.0900	0.2224	0.1261			37.8705	50.6235			
05/01/2013	99.4960	0.1329	0.0901	0.2230	0.1270			37.8695	50.6075			
06/01/2013	99.4951	0.1321	0.0908	0.2229	0.1276			37.8698	50.6184			
07/01/2013	99.4974	0.1313	0.0903	0.2216	0.1267			37.8697	50.6245			
08/01/2013	99.4979	0.1310	0.0906	0.2216	0.1263			37.8705	50.6249			
09/01/2013	99.4979	0.1307	0.0909	0.2216	0.1261			37.8716	50.6257			
10/01/2013	99.4930	0.1305	0.0930	0.2236	0.1283			37.8728	50.6254			
11/01/2013	99.4839	0.1302	0.1025	0.2327	0.1287			37.8721	50.6188			
12/01/2013	99.4900	0.1300	0.0950	0.2250	0.1300			37.8725	50.6093			
13/01/2013	99.4900	0.1300	0.0950	0.2250	0.1300			37.8725	50.6093			
14/01/2013	99.4900	0.1300	0.0950	0.2250	0.1300			37.8725	50.6093			
15/01/2013	99.4926	0.1290	0.0941	0.2231	0.1294			37.8743	50.6268			
16/01/2013	99.4909	0.1287	0.0939	0.2226	0.1311			37.8724	50.6262			
17/01/2013	99.4971	0.1283	0.0915	0.2198	0.1283			37.8712	50.6263			
18/01/2013	99.4909	0.1275	0.1007	0.2282	0.1271			37.8690	50.6193			
19/01/2013	99.4987	0.1276	0.0922	0.2198	0.1271			37.8714	50.6253			
20/01/2013	99.4908	0.1280	0.0953	0.2234	0.1306			37.8722	50.6213			
21/01/2013	99.4877	0.1272	0.0971	0.2243	0.1324			37.8727	50.6259			
22/01/2013	99.4854	0.1270	0.0981	0.2251	0.1337			37.8729	50.6257			
23/01/2013	99.4845	0.1268	0.0985	0.2253	0.1342			37.8733	50.6259			
24/01/2013	99.4888	0.1263	0.0969	0.2232	0.1322			37.8739	50.6273			
25/01/2013	99.4910	0.1258	0.0963	0.2221	0.1305			37.8754	50.6287			
26/01/2013	99.4890	0.1259	0.0969	0.2228	0.1306			37.8771	50.6294			
27/01/2013	99.4890	0.1259	0.0969	0.2228	0.1306			37.8771	50.6294			
28/01/2013	98.1712	0.1275	1.4108	1.5383	0.1346			37.3850	49.7274			
29/01/2013	99.4835	0.1254	0.0985	0.2239	0.1354			37.8775	50.6292			
30/01/2013	99.4835	0.1252	0.0987	0.2238	0.1356			37.8771	50.6290			
31/01/2013	99.4757	0.1250	0.1018	0.2268	0.1398			37.8756	50.6268			

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

Mínimo	98.1712	0.1250	0.0870	0.2198	0.1224			37.3850	49.7274	
Promedio	99.4490	0.1289	0.1370	0.2660	0.1298			37.8569	50.5940	
Máximo	99.5036	0.1332	1.4108	1.5383	0.1398			37.8775	50.6294	
Desv. Est.	0.2372	0.0026	0.2364	0.2362	0.0037			0.0876	0.1609	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Rincon Pacheco
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)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	99.4143	0.0711	0.1229	0.1940	0.1644			37.9215	50.6747			
02/01/2013	99.4190	0.0729	0.1205	0.1934	0.1606			37.9196	50.6722			
03/01/2013	99.3994	0.0725	0.1259	0.1984	0.1711			37.9253	50.6798			
04/01/2013	99.3894	0.0693	0.1304	0.1997	0.1776			37.9274	50.6826			
05/01/2013	99.4186	0.0718	0.1201	0.1919	0.1595			37.9228	50.6765			
06/01/2013	99.4176	0.0722	0.1199	0.1921	0.1593			37.9236	50.6775			
07/01/2013	99.4217	0.0723	0.1197	0.1920	0.1592			37.9217	50.6750			
08/01/2013	99.4307	0.0752	0.1153	0.1905	0.1532			37.9208	50.6737			
09/01/2013	99.4273	0.0750	0.1167	0.1917	0.1550			37.9214	50.6746			
10/01/2013	99.4652	0.0770	0.1038	0.1808	0.1341			37.9125	50.6627			
11/01/2013	99.4805	0.0791	0.0975	0.1766	0.1270			37.9074	50.7012			
12/01/2013	99.4288	0.0753	0.1172	0.1925	0.1521			37.9187	50.6710			
13/01/2013	99.4084	0.0780	0.1227	0.2007	0.1643			37.9190	50.6714			
14/01/2013	99.3827	0.0778	0.1326	0.2104	0.1718			37.9225	50.6761			
15/01/2013	98.7004	0.7617	0.1323	0.8940	0.1691			37.9229	50.6766			
16/01/2013	99.3819	0.0807	0.1300	0.2107	0.1655			37.9245	50.6788			
17/01/2013	99.3747	0.0784	0.1328	0.2112	0.1695			37.9263	50.6812			
18/01/2013	99.4737	0.0782	0.0311	0.1093	0.1701			37.9284	50.6840			
19/01/2013	99.3676	0.0824	0.1332	0.2156	0.1697			37.9270	50.6821			
20/01/2013	99.3550	0.0883	0.1348	0.2231	0.1723			37.9271	50.6822			
21/01/2013	99.3567	0.0859	0.1324	0.2183	0.1697			37.9325	50.6894			
22/01/2013	99.3909	0.0765	0.1248	0.2013	0.1570			37.9318	50.6885			
23/01/2013	99.3725	0.0747	0.1323	0.2070	0.1691			37.9343	50.6919			
24/01/2013	99.3720	0.0725	0.1341	0.2066	0.1716			37.9327	50.6897			
25/01/2013	99.3783	0.0728	0.1320	0.2048	0.1686			37.9321	50.6889			
26/01/2013	99.3969	0.0782	0.1231	0.2013	0.1547			37.9296	50.6855			
27/01/2013	99.3990	0.0770	0.1230	0.2000	0.1544			37.9299	50.6860			
28/01/2013	99.4041	0.0765	0.1216	0.1981	0.1524			37.9289	50.6846			
29/01/2013	99.4114	0.0786	0.1181	0.1967	0.1478			37.9282	50.6837			
30/01/2013	99.3945	0.0771	0.1241	0.2012	0.1568			37.9313	50.6878			
31/01/2013	99.3921	0.0764	0.1251	0.2015	0.1586			37.9312	50.6877			

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

Mínimo	98.7004	0.0693	0.0311	0.1093	0.1270			37.9074	50.6627	
Promedio	99.3815	0.0986	0.1210	0.2195	0.1608			37.9253	50.6812	
Máximo	99.4805	0.7617	0.1348	0.8940	0.1776			37.9343	50.7012	
Desv. Est.	0.1301	0.1232	0.0187	0.1266	0.0111			0.0061	0.0078	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Cauchy
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)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	99.3926	0.0987	0.0000	0.0987	0.1971			38.0461	50.7869			
02/01/2013	99.3961	0.0990	0.0000	0.0990	0.1973			38.0411	50.7801			
03/01/2013	99.3939	0.0986	0.0000	0.0986	0.1981			38.0430	50.7827			
04/01/2013	99.3866	0.0986	0.0000	0.0986	0.1989			38.0511	50.7890			
05/01/2013	99.3914	0.0987	0.0000	0.0987	0.1987			38.0449	50.7853			
06/01/2013	99.3911	0.0989	0.0000	0.0989	0.1987			38.0449	50.7853			
07/01/2013	99.3911	0.0986	0.0000	0.0986	0.1986			38.0455	50.7861			
08/01/2013	99.3909	0.0985	0.0000	0.0985	0.1985			38.0462	50.7871			
09/01/2013	99.3903	0.0984	0.0000	0.0984	0.1987			38.0469	50.7880			
10/01/2013	99.3913	0.0986	0.0000	0.0986	0.1985			38.0454	50.7860			
11/01/2013	99.3920	0.0983	0.0000	0.0983	0.1980			38.0457	50.7863			
12/01/2013	99.3923	0.0982	0.0000	0.0982	0.1981			38.0454	50.7859			
13/01/2013	99.3896	0.0985	0.0000	0.0985	0.1984			38.0476	50.7843			
14/01/2013	99.3901	0.0984	0.0000	0.0984	0.1991			38.0463	50.7871			
15/01/2013	99.3894	0.0984	0.0000	0.0984	0.1992			38.0471	50.7882			
16/01/2013	99.3946	0.1002	0.0000	0.1002	0.2000			38.0372	50.7795			
17/01/2013	99.3891	0.0987	0.0000	0.0987	0.1999			38.0459	50.7866			
18/01/2013	99.3892	0.0986	0.0000	0.0986	0.1998			38.0460	50.7867			
19/01/2013	99.3881	0.0984	0.0000	0.0984	0.2005			38.0468	50.7878			
20/01/2013	99.3868	0.0984	0.0000	0.0984	0.2008			38.0478	50.7847			
21/01/2013	99.3868	0.0984	0.0000	0.0984	0.2009			38.0478	50.7847			
22/01/2013	99.3865	0.0983	0.0000	0.0983	0.2008			38.0485	50.7856			
23/01/2013	99.3873	0.0984	0.0000	0.0984	0.2008			38.0473	50.7839			
24/01/2013	99.3861	0.0983	0.0000	0.0983	0.2008			38.0491	50.7863			
25/01/2013	99.3869	0.0981	0.0000	0.0981	0.2007			38.0485	50.7855			
26/01/2013	99.3875	0.0980	0.0000	0.0980	0.2007			38.0479	50.7847			
27/01/2013	99.3880	0.0979	0.0000	0.0979	0.2006			38.0475	50.7888			
28/01/2013	99.4019	0.0945	0.0000	0.0945	0.1993			38.0395	50.7826			
29/01/2013	99.4127	0.0928	0.0000	0.0928	0.1985			38.0320	50.7816			
30/01/2013	99.4121	0.0936	0.0000	0.0936	0.1990			38.0310	50.7802			
31/01/2013	99.4141	0.0930	0.0000	0.0930	0.1977			38.0308	50.7800			

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

Mínimo	99.3861	0.0928	0.0000	0.0928	0.1971			38.0308	50.7795	
Promedio	99.3925	0.0979	0.0000	0.0979	0.1992			38.0445	50.7851	
Máximo	99.4141	0.1002	0.0000	0.1002	0.2009			38.0511	50.7890	
Desv. Est.	0.0076	0.0018	0.0000	0.0018	0.0012			0.0052	0.0026	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	J. D. Covarrubias
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)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	82.9900	0.0150	7.5100	7.5250	8.5600			37.9192	47.4907			
02/01/2013	83.0800	0.0100	7.2950	7.3050	8.6600			38.0504	47.6590			
03/01/2013	84.9450	0.0100	7.1800	7.1900	7.5450			37.3760	47.2931			
04/01/2013	84.3008	0.0100	6.8597	6.8697	7.9546			37.9626	47.7798			
05/01/2013	85.3850	0.0250	6.8750	6.9000	7.2900			37.4911	47.4775			
06/01/2013	85.6600	0.0000	7.2150	7.2150	6.9300			37.1159	47.1254			
07/01/2013	86.2516	0.0100	6.5116	6.5216	6.9217			37.4476	47.6081			
08/01/2013	85.4650	0.0150	6.9800	6.9950	7.2350			37.3491	47.3543			
09/01/2013	86.1350	0.0150	7.2900	7.3050	6.3150			36.9418	46.9786			
10/01/2013	85.7400	0.0050	7.4750	7.4800	6.5300			36.9352	46.9061			
11/01/2013	85.9500	0.0100	7.0150	7.0250	6.7500			37.1848	47.2425			
12/01/2013	85.6200	0.0200	7.0600	7.0800	6.9600			37.2589	47.2636			
13/01/2013	85.5100	0.0200	6.9900	7.0100	7.1150			37.3420	47.3428			
14/01/2013	86.5200	0.0150	7.2400	7.2550	5.9950			36.8686	46.9537			
15/01/2013	86.2050	0.0200	7.0650	7.0850	6.4450			37.0716	47.1465			
16/01/2013	85.2500	0.0150	7.9200	7.9350	6.5650			36.7747	46.6224			
17/01/2013	85.3000	0.0100	7.3150	7.3250	7.0100			37.2018	47.1319			
18/01/2013	85.7200	0.0050	7.2600	7.2650	6.7600			37.0857	47.0856			
19/01/2013	84.8400	0.0100	7.6600	7.6700	7.1950			37.0758	46.9159			
20/01/2013	85.0400	0.0150	7.4850	7.5000	7.1050			37.1570	47.0330			
21/01/2013	84.3750	0.0100	7.8350	7.8450	7.3750			37.1230	46.8754			
22/01/2013	84.8650	0.0250	7.8800	7.9050	6.9150			36.9191	46.7220			
23/01/2013	84.6000	0.0250	7.2050	7.2300	7.7300			37.4798	47.3375			
24/01/2013	84.7492	0.0100	6.9603	6.9703	7.8554			37.6006	47.5190			
25/01/2013	85.4800	0.0300	6.7400	6.7700	7.4450			37.4921	47.5296			
26/01/2013	85.2350	0.0250	6.7650	6.7900	7.5350			37.5964	47.5862			
27/01/2013	84.7850	0.0250	7.0250	7.0500	7.7250			37.5520	47.4541			
28/01/2013	84.5350	0.0200	7.0100	7.0300	7.9900			37.6229	47.5064			
29/01/2013	85.0850	0.0300	7.0450	7.0750	7.5750			37.3911	47.3445			
30/01/2013	85.2085	0.0150	6.6107	6.6257	7.7658			37.7026	47.7195			
31/01/2013	85.2685	0.0100	7.0757	7.0857	7.2457			37.3788	47.3369			

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

Mínimo	82.9900	0.0000	6.5116	6.5216	5.9950			36.7747	46.6224	
Promedio	85.1643	0.0155	7.1727	7.1882	7.2580			37.3377	47.2691	
Máximo	86.5200	0.0300	7.9200	7.9350	8.6600			38.0504	47.7798	
Desv. Est.	0.7936	0.0076	0.3480	0.3465	0.6123			0.3229	0.2961	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Pecosa Alta Presión
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)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	82.9900	0.0150	7.5100	7.5250	8.5600			37.9192	47.4907			
02/01/2013	83.0800	0.0100	7.2950	7.3050	8.6600			38.0504	47.6590			
03/01/2013	84.9450	0.0100	7.1800	7.1900	7.5450			37.3760	47.2931			
04/01/2013	84.3008	0.0100	6.8597	6.8697	7.9546			37.9626	47.7798			
05/01/2013	85.3850	0.0250	6.8750	6.9000	7.2900			37.4911	47.4775			
06/01/2013	85.6600	0.0000	7.2150	7.2150	6.9300			37.1159	47.1254			
07/01/2013	86.2516	0.0100	6.5116	6.5216	6.9217			37.4476	47.6081			
08/01/2013	85.4650	0.0150	6.9800	6.9950	7.2350			37.3491	47.3543			
09/01/2013	86.1350	0.0150	7.2900	7.3050	6.3150			36.9418	46.9786			
10/01/2013	85.7400	0.0050	7.4750	7.4800	6.5300			36.9352	46.9061			
11/01/2013	85.9500	0.0100	7.0150	7.0250	6.7500			37.1848	47.2425			
12/01/2013	85.6200	0.0200	7.0600	7.0800	6.9600			37.2589	47.2636			
13/01/2013	85.5100	0.0200	6.9900	7.0100	7.1150			37.3420	47.3428			
14/01/2013	86.5200	0.0150	7.2400	7.2550	5.9950			36.8686	46.9537			
15/01/2013	86.2050	0.0200	7.0650	7.0850	6.4450			37.0716	47.1465			
16/01/2013	85.2500	0.0150	7.9200	7.9350	6.5650			36.7747	46.6224			
17/01/2013	85.3000	0.0100	7.3150	7.3250	7.0100			37.2018	47.1319			
18/01/2013	85.7200	0.0050	7.2600	7.2650	6.7600			37.0857	47.0856			
19/01/2013	84.8400	0.0100	7.6600	7.6700	7.1950			37.0758	46.9159			
20/01/2013	85.0400	0.0150	7.4850	7.5000	7.1050			37.1570	47.0330			
21/01/2013	84.3750	0.0100	7.8350	7.8450	7.3750			37.1230	46.8754			
22/01/2013	84.8650	0.0250	7.8800	7.9050	6.9150			36.9191	46.7220			
23/01/2013	84.6000	0.0250	7.2050	7.2300	7.7300			37.4798	47.3375			
24/01/2013	84.7492	0.0100	6.9603	6.9703	7.8554			37.6006	47.5190			
25/01/2013	85.4800	0.0300	6.7400	6.7700	7.4450			37.4921	47.5296			
26/01/2013	85.2350	0.0250	6.7650	6.7900	7.5350			37.5964	47.5862			
27/01/2013	84.7850	0.0250	7.0250	7.0500	7.7250			37.5520	47.4541			
28/01/2013	84.5350	0.0200	7.0100	7.0300	7.9900			37.6229	47.5064			
29/01/2013	85.0850	0.0300	7.0450	7.0750	7.5750			37.3911	47.3445			
30/01/2013	85.2085	0.0150	6.6107	6.6257	7.7658			37.7026	47.7195			
31/01/2013	85.2685	0.0100	7.0757	7.0857	7.2457			37.3788	47.3369			

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

Mínimo	82.9900	0.0000	6.5116	6.5216	5.9950			36.7747	46.6224	
Promedio	85.1643	0.0155	7.1727	7.1882	7.2580			37.3377	47.2691	
Máximo	86.5200	0.0300	7.9200	7.9350	8.6600			38.0504	47.7798	
Desv. Est.	0.7936	0.0076	0.3480	0.3465	0.6123			0.3229	0.2961	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Pecosa Baja Presión
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)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	82.9900	0.0150	7.5100	7.5250	8.5600			37.9192	47.4907			
02/01/2013	83.0800	0.0100	7.2950	7.3050	8.6600			38.0504	47.6590			
03/01/2013	84.9450	0.0100	7.1800	7.1900	7.5450			37.3760	47.2931			
04/01/2013	84.3008	0.0100	6.8597	6.8697	7.9546			37.9626	47.7798			
05/01/2013	85.3850	0.0250	6.8750	6.9000	7.2900			37.4911	47.4775			
06/01/2013	85.6600	0.0000	7.2150	7.2150	6.9300			37.1159	47.1254			
07/01/2013	86.2516	0.0100	6.5116	6.5216	6.9217			37.4476	47.6081			
08/01/2013	85.4650	0.0150	6.9800	6.9950	7.2350			37.3491	47.3543			
09/01/2013	86.1350	0.0150	7.2900	7.3050	6.3150			36.9418	46.9786			
10/01/2013	85.7400	0.0050	7.4750	7.4800	6.5300			36.9352	46.9061			
11/01/2013	85.9500	0.0100	7.0150	7.0250	6.7500			37.1848	47.2425			
12/01/2013	85.6200	0.0200	7.0600	7.0800	6.9600			37.2589	47.2636			
13/01/2013	85.5100	0.0200	6.9900	7.0100	7.1150			37.3420	47.3428			
14/01/2013	86.5200	0.0150	7.2400	7.2550	5.9950			36.8686	46.9537			
15/01/2013	86.2050	0.0200	7.0650	7.0850	6.4450			37.0716	47.1465			
16/01/2013	85.2500	0.0150	7.9200	7.9350	6.5650			36.7747	46.6224			
17/01/2013	85.3000	0.0100	7.3150	7.3250	7.0100			37.2018	47.1319			
18/01/2013	85.7200	0.0050	7.2600	7.2650	6.7600			37.0857	47.0856			
19/01/2013	84.8400	0.0100	7.6600	7.6700	7.1950			37.0758	46.9159			
20/01/2013	85.0400	0.0150	7.4850	7.5000	7.1050			37.1570	47.0330			
21/01/2013	84.3750	0.0100	7.8350	7.8450	7.3750			37.1230	46.8754			
22/01/2013	84.8650	0.0250	7.8800	7.9050	6.9150			36.9191	46.7220			
23/01/2013	84.6000	0.0250	7.2050	7.2300	7.7300			37.4798	47.3375			
24/01/2013	84.7492	0.0100	6.9603	6.9703	7.8554			37.6006	47.5190			
25/01/2013	85.4800	0.0300	6.7400	6.7700	7.4450			37.4921	47.5296			
26/01/2013	85.2350	0.0250	6.7650	6.7900	7.5350			37.5964	47.5862			
27/01/2013	84.7850	0.0250	7.0250	7.0500	7.7250			37.5520	47.4541			
28/01/2013	84.5350	0.0200	7.0100	7.0300	7.9900			37.6229	47.5064			
29/01/2013	85.0850	0.0300	7.0450	7.0750	7.5750			37.3911	47.3445			
30/01/2013	85.2085	0.0150	6.6107	6.6257	7.7658			37.7026	47.7195			
31/01/2013	85.2685	0.0100	7.0757	7.0857	7.2457			37.3788	47.3369			

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

Mínimo	82.9900	0.0000	6.5116	6.5216	5.9950			36.7747	46.6224	
Promedio	85.1643	0.0155	7.1727	7.1882	7.2580			37.3377	47.2691	
Máximo	86.5200	0.0300	7.9200	7.9350	8.6600			38.0504	47.7798	
Desv. Est.	0.7936	0.0076	0.3480	0.3465	0.6123			0.3229	0.2961	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Caseta Gral. Pajaritos
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)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	93.0287	0.0887	5.2103	5.2990	1.6420			36.3025	47.3709			
02/01/2013	92.7113	0.0973	5.0850	5.1823	2.0717			36.4139	47.5216			
03/01/2013	92.9180	0.1037	5.2803	5.3840	1.6460			36.3023	47.3196			
04/01/2013	94.0257	0.1277	4.2740	4.4017	1.5267			36.5617	47.9430			
05/01/2013	93.3760	0.1020	4.4213	4.5233	1.9840			36.6843	47.9694			
06/01/2013	92.9647	0.1090	4.5780	4.6870	2.2890			36.6804	47.8943			
07/01/2013	93.1570	0.1030	4.6093	4.7123	2.0980			36.5976	47.8347			
08/01/2013	93.3223	0.1160	4.4820	4.5980	2.0677			36.6205	47.8953			
09/01/2013	93.7483	0.1067	4.0890	4.1957	1.9837			36.7828	48.1708			
10/01/2013	93.1784	0.0787	4.7193	4.7980	1.9787			36.5385	47.7674			
11/01/2013	92.7800	0.1540	5.0097	5.1637	1.9347			36.4314	47.5275			
12/01/2013	93.7673	0.1243	4.2867	4.4110	1.7880			36.6242	47.9772			
13/01/2013	93.0287	0.1240	5.0917	5.2157	1.7447			36.3030	47.4290			
14/01/2013	92.9900	0.0957	5.0040	5.0997	1.8823			36.3877	47.5416			
15/01/2013	94.2349	0.1147	4.1601	4.2748	1.4643			36.5796	48.0123			
16/01/2013	94.0610	0.0850	4.0773	4.1623	1.7430			36.7053	48.1440			
17/01/2013	93.2913	0.1037	4.6653	4.7690	1.9253			36.5170	47.7612			
18/01/2013	93.6817	0.0957	4.5943	4.6900	1.6067			36.4607	47.7634			
19/01/2013	93.6550	0.0883	5.0373	5.1257	1.2037			36.3079	47.4048			
20/01/2013	94.7951	0.0928	4.1841	4.2770	0.9145			36.4159	47.9180			
21/01/2013	93.6857	0.1053	4.8610	4.9663	1.3137			36.3028	47.5320			
22/01/2013	93.8470	0.1137	4.7707	4.8843	1.2473			36.3029	47.5686			
23/01/2013	93.7760	0.0963	4.7890	4.8853	1.3137			36.3059	47.5845			
24/01/2013	93.7825	0.0910	4.7790	4.8700	1.3325			36.3113	47.5957			
25/01/2013	93.4087	0.0660	4.9987	5.0647	1.5190			36.3029	47.5019			
26/01/2013	93.3170	0.0863	4.9510	5.0373	1.6170			36.3364	47.5395			
27/01/2013	93.1370	0.0887	5.0787	5.1673	1.6870			36.3030	47.4581			
28/01/2013	93.3767	0.0913	4.9063	4.9977	1.6087			36.3425	47.5592			
29/01/2013	92.9433	0.1053	4.4733	4.5787	2.4523			36.7445	47.9807			
30/01/2013	92.8220	0.0967	4.7003	4.7970	2.3690			36.6307	47.8194			
31/01/2013	93.7283	0.0904	4.5623	4.6527	1.5940			36.4731	47.7883			

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

Mínimo	92.7113	0.0660	4.0773	4.1623	0.9145			36.3023	47.3196	
Promedio	93.4368	0.1013	4.7010	4.8023	1.7274			36.4701	47.7127	
Máximo	94.7951	0.1540	5.2803	5.3840	2.4523			36.7828	48.1708	
Desv. Est.	0.4823	0.0168	0.3409	0.3385	0.3568			0.1589	0.2372	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Pajaritos
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)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	92.7657	0.0933	5.1117	5.2050	1.9790			36.3884	47.4972			
02/01/2013	92.6340	0.0857	5.1397	5.2253	2.1130			36.4056	47.5007			
03/01/2013	92.6440	0.0733	5.2727	5.3460	1.9513			36.3316	47.4065			
04/01/2013	94.0163	0.1053	4.1890	4.2943	1.6387			36.6366	48.0401			
05/01/2013	93.2367	0.0883	4.4913	4.5797	2.1067			36.6753	47.9426			
06/01/2013	92.9483	0.1357	4.5810	4.7167	2.2977			36.6552	47.8602			
07/01/2013	92.6760	0.0853	5.0350	5.1203	2.1833			36.4608	47.5794			
08/01/2013	93.3140	0.0913	4.5067	4.5980	2.0713			36.6242	47.9031			
09/01/2013	93.5737	0.0930	4.2257	4.3187	2.0383			36.7501	48.1004			
10/01/2013	93.2933	0.0860	4.7197	4.8057	1.8540			36.5014	47.7399			
11/01/2013	92.6083	0.0950	4.6907	4.7857	2.5600			36.7083	47.8715			
12/01/2013	93.4233	0.1030	4.1317	4.2347	2.2990			36.8407	48.1892			
13/01/2013	92.6647	0.0957	4.7310	4.8267	2.4740			36.6621	47.8257			
14/01/2013	93.7117	0.0827	4.4813	4.5640	1.7080			36.5339	47.8655			
15/01/2013	94.4470	0.1247	3.4650	3.5897	1.9293			36.9746	48.5485			
16/01/2013	94.0517	0.1020	3.9340	4.0360	1.8803			36.7910	48.2469			
17/01/2013	93.2713	0.1123	4.4057	4.5180	2.1997			36.6875	47.9713			
18/01/2013	93.1937	0.0890	4.6757	4.7647	2.0110			36.5521	47.7877			
19/01/2013	92.0567	0.0830	4.9783	5.0613	2.8313			36.6837	47.7405			
20/01/2013	93.4117	0.0960	4.0657	4.1617	2.3940			36.8894	48.2518			
21/01/2013	93.3610	0.0770	4.8897	4.9667	1.6657			36.3644	47.5892			
22/01/2013	93.8150	0.0983	4.8083	4.9067	1.2577			36.3003	47.5588			
23/01/2013	94.0503	0.0930	4.5040	4.5970	1.3307			36.4178	47.7787			
24/01/2013	93.9510	0.0920	4.6780	4.7700	1.2685			36.3284	47.6493			
25/01/2013	92.8790	0.0870	5.2443	5.3313	1.7740			36.3026	47.3676			
26/01/2013	91.7450	0.0863	5.8197	5.9060	2.3250			36.3021	47.0884			
27/01/2013	93.5723	0.0860	4.6373	4.7233	1.6957			36.4659	47.7543			
28/01/2013	92.9110	0.1037	5.2117	5.3153	1.7490			36.3027	47.3732			
29/01/2013	92.8863	0.1047	4.5717	4.6763	2.4090			36.6968	47.9098			
30/01/2013	93.1363	0.0933	4.2817	4.3750	2.4770			36.8204	48.1178			
31/01/2013	93.3723	0.0980	4.4057	4.5037	2.0907			36.6747	47.9731			

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

Mínimo	91.7450	0.0733	3.4650	3.5897	1.2577			36.3003	47.0884	
Promedio	93.2136	0.0948	4.6414	4.7362	2.0182			36.5719	47.8074	
Máximo	94.4470	0.1357	5.8197	5.9060	2.8313			36.9746	48.5485	
Desv. Est.	0.6009	0.0128	0.4658	0.4592	0.3776			0.1955	0.3095	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Ramones
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

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)
	Norma (84)	Norma (3)	Norma (4)	Norma (4)	Norma (11)	Norma (-2 °C)	Norma (110)	Norma (37,30 - 43,60)	Norma (48,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	94.2535	1.1483	0.2222	1.3704	4.3090			38.5391	50.2276			
02/01/2013	94.6804	1.2957	0.1922	1.4879	3.4700			38.4977	50.1140			
03/01/2013	94.8516	1.4055	0.1560	1.5614	3.1037			38.4608	50.0330			
04/01/2013	95.1082	1.1912	0.1917	1.3828	3.2946			38.3568	50.1060			
05/01/2013	95.1721	1.1695	0.2081	1.3775	3.2957			38.3107	50.0877			
06/01/2013	95.3470	1.3201	0.1392	1.4593	2.8569			38.2971	50.0054			
07/01/2013	96.0188	1.3521	0.0652	1.4173	2.2234			38.1418	49.9270			
08/01/2013	95.0398	1.3297	0.1672	1.4969	3.0363			38.4114	50.0518			
09/01/2013	94.9091	1.3786	0.1824	1.5610	3.1371			38.3945	50.0019			
10/01/2013	94.8187	1.2965	0.1891	1.4857	3.3335			38.4510	50.0879			
11/01/2013	94.7498	1.3013	0.1936	1.4949	3.4054			38.4586	50.0872			
12/01/2013	95.0098	1.4468	0.1698	1.6166	2.9116			38.3652	49.9439			
13/01/2013	94.7429	1.4482	0.1653	1.6135	3.1793			38.4473	49.9923			
14/01/2013	94.5371	1.3237	0.1913	1.5150	3.6393			38.4862	50.0890			
15/01/2013	94.6555	1.3003	0.1941	1.4944	3.5322			38.4684	50.0935			
16/01/2013	94.7282	1.2726	0.1787	1.4513	3.4600			38.4993	50.1369			
17/01/2013	94.9914	1.2342	0.1835	1.4178	3.2457			38.4366	50.1250			
18/01/2013	94.9365	1.3055	0.1771	1.4826	3.2080			38.4248	50.0720			
19/01/2013	94.9647	1.2452	0.1986	1.4438	3.3135			38.3931	50.0860			
20/01/2013	95.3320	1.3289	0.1580	1.4869	2.6136			38.4094	50.0542			
21/01/2013	94.7598	1.3883	0.1733	1.5616	3.2169			38.4715	50.0433			
22/01/2013	94.8203	1.4390	0.1642	1.6033	3.0454			38.4593	50.0053			
23/01/2013	95.0104	1.5128	0.1622	1.6750	2.7562			38.3748	49.9068			
24/01/2013	94.9508	1.2673	0.2103	1.4776	3.3087			38.3665	50.0503			
25/01/2013	95.0237	1.1665	0.2392	1.4057	3.4382			38.3269	50.0847			
26/01/2013	95.0118	1.1897	0.2216	1.4114	3.4144			38.3431	50.0858			
27/01/2013	95.0289	1.4028	0.1789	1.5817	2.9899			38.3507	49.9615			
28/01/2013	95.0693	1.3539	0.1935	1.5473	3.0839			38.3092	49.9651			
29/01/2013	94.5455	1.5195	0.1593	1.6789	3.2394			38.4990	49.9756			
30/01/2013	94.7071	1.5575	0.1529	1.7103	3.0332			38.4419	49.9195			
31/01/2013	94.6539	1.3847	0.1825	1.5672	3.4195			38.4475	50.0285			

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

Mínimo	94.2535	1.1483	0.0652	1.3704	2.2234			38.1418	49.9068	
Promedio	94.9170	1.3315	0.1794	1.5109	3.2101			38.4077	50.0435	
Máximo	96.0188	1.5575	0.2392	1.7103	4.3090			38.5391	50.2276	
Desv. Est.	0.3094	0.1055	0.0307	0.0912	0.3547			0.0806	0.0725	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Escobedo Alta
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

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)
	Norma (84)	Norma (3)	Norma (4)	Norma (4)	Norma (11)	Norma (-2 °C)	Norma (110)	Norma (37,30 - 43,60)	Norma (48,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	94.2535	1.1483	0.2222	1.3704	4.3090			38.5391	50.2276			
02/01/2013	94.6804	1.2957	0.1922	1.4879	3.4700			38.4977	50.1140			
03/01/2013	94.8516	1.4055	0.1560	1.5614	3.1037			38.4608	50.0330			
04/01/2013	95.1082	1.1912	0.1917	1.3828	3.2946			38.3568	50.1060			
05/01/2013	95.1721	1.1695	0.2081	1.3775	3.2957			38.3107	50.0877			
06/01/2013	95.3470	1.3201	0.1392	1.4593	2.8569			38.2971	50.0054			
07/01/2013	96.0188	1.3521	0.0652	1.4173	2.2234			38.1418	49.9270			
08/01/2013	95.0398	1.3297	0.1672	1.4969	3.0363			38.4114	50.0518			
09/01/2013	94.9091	1.3786	0.1824	1.5610	3.1371			38.3945	50.0019			
10/01/2013	94.8187	1.2965	0.1891	1.4857	3.3335			38.4510	50.0879			
11/01/2013	94.7498	1.3013	0.1936	1.4949	3.4054			38.4586	50.0872			
12/01/2013	95.0098	1.4468	0.1698	1.6166	2.9116			38.3652	49.9439			
13/01/2013	94.7429	1.4482	0.1653	1.6135	3.1793			38.4473	49.9923			
14/01/2013	94.5371	1.3237	0.1913	1.5150	3.6393			38.4862	50.0890			
15/01/2013	94.6555	1.3003	0.1941	1.4944	3.5322			38.4684	50.0935			
16/01/2013	94.7282	1.2726	0.1787	1.4513	3.4600			38.4993	50.1369			
17/01/2013	94.9914	1.2342	0.1835	1.4178	3.2457			38.4366	50.1250			
18/01/2013	94.9365	1.3055	0.1771	1.4826	3.2080			38.4248	50.0720			
19/01/2013	94.9647	1.2452	0.1986	1.4438	3.3135			38.3931	50.0860			
20/01/2013	95.3320	1.3289	0.1580	1.4869	2.6136			38.4094	50.0542			
21/01/2013	94.7598	1.3883	0.1733	1.5616	3.2169			38.4715	50.0433			
22/01/2013	94.8203	1.4390	0.1642	1.6033	3.0454			38.4593	50.0053			
23/01/2013	95.0104	1.5128	0.1622	1.6750	2.7562			38.3748	49.9068			
24/01/2013	94.9508	1.2673	0.2103	1.4776	3.3087			38.3665	50.0503			
25/01/2013	95.0237	1.1665	0.2392	1.4057	3.4382			38.3269	50.0847			
26/01/2013	95.0118	1.1897	0.2216	1.4114	3.4144			38.3431	50.0858			
27/01/2013	95.0289	1.4028	0.1789	1.5817	2.9899			38.3507	49.9615			
28/01/2013	95.0693	1.3539	0.1935	1.5473	3.0839			38.3092	49.9651			
29/01/2013	94.5455	1.5195	0.1593	1.6789	3.2394			38.4990	49.9756			
30/01/2013	94.7071	1.5575	0.1529	1.7103	3.0332			38.4419	49.9195			
31/01/2013	94.6539	1.3847	0.1825	1.5672	3.4195			38.4475	50.0285			

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

Mínimo	94.2535	1.1483	0.0652	1.3704	2.2234			38.1418	49.9068	
Promedio	94.9170	1.3315	0.1794	1.5109	3.2101			38.4077	50.0435	
Máximo	96.0188	1.5575	0.2392	1.7103	4.3090			38.5391	50.2276	
Desv. Est.	0.3094	0.1055	0.0307	0.0912	0.3547			0.0806	0.0725	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Escobedo Baja
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

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)
	Norma (84)	Norma (3)	Norma (4)	Norma (4)	Norma (11)	Norma (-2 °C)	Norma (110)	Norma (37,30 - 43,60)	Norma (48,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	94.2192	1.1473	0.2216	1.3689	4.3502			38.5461	50.2326			
02/01/2013	94.7082	1.2943	0.1891	1.4833	3.4606			38.4805	50.1066			
03/01/2013	94.8703	1.4029	0.1563	1.5592	3.0999			38.4440	50.0251			
04/01/2013	94.8934	1.3051	0.1611	1.4662	3.2776			38.4428	50.0899			
05/01/2013	94.9016	1.2370	0.1818	1.4189	3.4364			38.4084	50.1084			
06/01/2013	95.3058	1.4740	0.1147	1.5887	2.6145			38.3035	49.9139			
07/01/2013	95.9266	1.3549	0.0679	1.4228	2.3120			38.1601	49.9343			
08/01/2013	94.8998	1.3027	0.1788	1.4815	3.1977			38.4519	50.0885			
09/01/2013	94.9215	1.3794	0.1824	1.5618	3.1301			38.3832	49.9948			
10/01/2013	94.8245	1.3489	0.1783	1.5272	3.2286			38.4494	50.0557			
11/01/2013	94.7634	1.3023	0.1931	1.4953	3.3973			38.4483	50.0808			
12/01/2013	95.0201	1.4474	0.1694	1.6168	2.9081			38.3540	49.9373			
13/01/2013	94.7557	1.4486	0.1644	1.6130	3.1748			38.4349	49.9854			
14/01/2013	94.5469	1.3261	0.1892	1.5153	3.6356			38.4767	50.0829			
15/01/2013	94.6682	1.3001	0.1934	1.4935	3.5274			38.4584	50.0882			
16/01/2013	94.7494	1.2763	0.1777	1.4541	3.4397			38.4862	50.1273			
17/01/2013	94.9860	1.2360	0.1882	1.4242	3.2644			38.4203	50.1125			
18/01/2013	94.9299	1.3044	0.1776	1.4820	3.2292			38.4165	50.0679			
19/01/2013	94.9678	1.3010	0.1828	1.4838	3.2055			38.3980	50.0573			
20/01/2013	95.3225	1.3515	0.1577	1.5093	2.6166			38.3850	50.0250			
21/01/2013	94.7756	1.4300	0.1610	1.5910	3.1366			38.4626	50.0151			
22/01/2013	94.8341	1.4397	0.1641	1.6038	3.0395			38.4463	49.9975			
23/01/2013	95.0203	1.6247	0.1427	1.7674	2.5299			38.3703	49.8361			
24/01/2013	95.2747	1.4441	0.1539	1.5980	2.5458			38.3612	49.9494			
25/01/2013	95.2158	1.4914	0.1410	1.6324	2.4727			38.4048	49.9474			
26/01/2013	95.1110	1.6124	0.1452	1.7577	2.5088			38.3253	49.8175			
27/01/2013	95.1055	1.6326	0.1323	1.7650	2.4670			38.3440	49.8201			
28/01/2013	94.9252	1.6660	0.1454	1.8114	2.6944			38.3188	49.7776			
29/01/2013	94.5504	1.5361	0.1559	1.6920	3.2124			38.4889	49.9600			
30/01/2013	94.7092	1.5639	0.1508	1.7146	3.0314			38.4309	49.9098			
31/01/2013	94.6636	1.3835	0.1824	1.5658	3.4195			38.4373	50.0237			

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

Mínimo	94.2192	1.1473	0.0679	1.3689	2.3120			38.1601	49.7776	
Promedio	94.9150	1.3989	0.1645	1.5634	3.0827			38.4109	50.0054	
Máximo	95.9266	1.6660	0.2216	1.8114	4.3502			38.5461	50.2326	
Desv. Est.	0.3023	0.1294	0.0282	0.1150	0.4390			0.0725	0.1046	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	CFE CCC Huinala
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

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)
	Norma (84)	Norma (3)	Norma (4)	Norma (4)	Norma (11)	Norma (-2 °C)	Norma (110)	Norma (37,30 - 43,60)	Norma (48,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	95.0920	1.7742	0.1082	1.8824	2.1400			38.3937	49.7625			
02/01/2013	95.0368	1.7074	0.1058	1.8132	2.1989			38.4924	49.8655			
03/01/2013	95.2136	1.6307	0.1296	1.7603	2.2906			38.3563	49.8292			
04/01/2013	95.5754	1.5093	0.1415	1.6508	2.1176			38.2824	49.8641			
05/01/2013	95.5879	1.5113	0.1412	1.6525	2.1072			38.2763	49.8598			
06/01/2013	95.2886	1.7075	0.1290	1.8365	2.1227			38.2866	49.7370			
07/01/2013	95.4954	1.6981	0.1484	1.8465	1.9345			38.2114	49.6909			
08/01/2013	95.2485	1.5114	0.1424	1.6538	2.3612			38.4066	49.9339			
09/01/2013	95.3822	1.6430	0.1487	1.7917	2.1280			38.2671	49.7608			
10/01/2013	95.1893	1.5676	0.1479	1.7155	2.3722			38.3823	49.8791			
11/01/2013	95.2035	1.6126	0.1470	1.7596	2.3488			38.3324	49.8203			
12/01/2013	95.3343	1.6539	0.1443	1.7982	2.1739			38.2770	49.7611			
13/01/2013	95.3379	1.6454	0.1408	1.7862	2.1470			38.3001	49.7819			
14/01/2013	95.1425	1.6794	0.1449	1.8243	2.3441			38.3080	49.7617			
15/01/2013	95.2140	1.6540	0.1468	1.8008	2.2873			38.3077	49.7778			
16/01/2013	95.3475	1.4438	0.1462	1.5901	2.4117			38.3825	49.9648			
17/01/2013	95.5316	1.2941	0.1458	1.4399	2.3824			38.4280	50.0937			
18/01/2013	95.5336	1.4350	0.1526	1.5876	2.2571			38.3152	49.9292			
19/01/2013	95.4896	1.5055	0.1500	1.6555	2.2189			38.2910	49.8681			
20/01/2013	95.3288	1.4999	0.1262	1.6261	2.2521			38.4373	49.9662			
21/01/2013	94.9292	1.6550	0.1336	1.7886	2.5015			38.4404	49.8596			
22/01/2013	95.0380	1.6684	0.1357	1.8041	2.3896			38.3926	49.8219			
23/01/2013	95.0219	1.7069	0.1435	1.8504	2.3823			38.3564	49.7715			
24/01/2013	95.4823	1.4427	0.1554	1.5981	2.2813			38.3362	49.9346			
25/01/2013	95.2776	1.5424	0.1440	1.6864	2.3302			38.3722	49.8922			
26/01/2013	95.0414	1.7134	0.1395	1.8528	2.3833			38.3403	49.7597			
27/01/2013	95.1584	1.7481	0.1275	1.8756	2.2155			38.3071	49.7220			
28/01/2013	95.2550	1.8038	0.1315	1.9353	2.0823			38.2298	49.6376			
29/01/2013	95.2504	1.7649	0.1253	1.8902	2.0515			38.3234	49.7204			
30/01/2013	95.1168	1.7955	0.1244	1.9200	2.1452			38.3248	49.7011			
31/01/2013	95.3205	1.7082	0.1403	1.8484	2.1314			38.2498	49.7103			

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

Mínimo	94.9292	1.2941	0.1058	1.4399	1.9345			38.2114	49.6376	
Promedio	95.2731	1.6204	0.1383	1.7588	2.2416			38.3357	49.8206	
Máximo	95.5879	1.8038	0.1554	1.9353	2.5015			38.4924	50.0937	
Desv. Est.	0.1780	0.1234	0.0119	0.1172	0.1304			0.0658	0.0998	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Apodaca
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulfhídrico (mg/m³)	Azufre total* (mg/m³)	Oxígeno* (% vol)
	Norma (84)	Norma (3)	Norma (4)	Norma (4)	Norma (11)	Norma (-2 °C)	Norma (110)	Norma (37,30 - 43,60)	Norma (48,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	94.2192	1.1473	0.2216	1.3689476	4.3502			38.5461	50.2326			
02/01/2013	94.7082	1.2943	0.1891	1.4833380	3.4606			38.4805	50.1066			
03/01/2013	94.8703	1.4029	0.1563	1.5592353	3.0999			38.4440	50.0251			
04/01/2013	94.8934	1.3051	0.1611	1.4661800	3.2776			38.4428	50.0899			
05/01/2013	94.9016	1.2370	0.1818	1.4188699	3.4364			38.4084	50.1084			
06/01/2013	95.3058	1.4740	0.1147	1.5887300	2.6145			38.3035	49.9139			
07/01/2013	95.9266	1.3549	0.0679	1.4227702	2.3120			38.1601	49.9343			
08/01/2013	94.8998	1.3027	0.1788	1.4815273	3.1977			38.4519	50.0885			
09/01/2013	94.9215	1.3794	0.1824	1.5618212	3.1301			38.3832	49.9948			
10/01/2013	94.8245	1.3489	0.1783	1.5271611	3.2286			38.4494	50.0557			
11/01/2013	94.7634	1.3023	0.1931	1.4953422	3.3973			38.4483	50.0808			
12/01/2013	95.0201	1.4474	0.1694	1.6168298	2.9081			38.3540	49.9373			
13/01/2013	94.7557	1.4486	0.1644	1.6129587	3.1748			38.4349	49.9854			
14/01/2013	94.5469	1.3261	0.1892	1.5152664	3.6356			38.4767	50.0829			
15/01/2013	94.6682	1.3001	0.1934	1.4935354	3.5274			38.4584	50.0882			
16/01/2013	94.7494	1.2763	0.1777	1.4540845	3.4397			38.4862	50.1273			
17/01/2013	94.9860	1.2360	0.1882	1.4241694	3.2644			38.4203	50.1125			
18/01/2013	94.9299	1.3044	0.1776	1.4820250	3.2292			38.4165	50.0679			
19/01/2013	94.9678	1.3010	0.1828	1.4837983	3.2055			38.3980	50.0573			
20/01/2013	95.3225	1.3515	0.1577	1.5092749	2.6166			38.3850	50.0250			
21/01/2013	94.7756	1.4300	0.1610	1.5910430	3.1366			38.4626	50.0151			
22/01/2013	94.8341	1.4397	0.1641	1.6038325	3.0395			38.4463	49.9975			
23/01/2013	95.0203	1.6247	0.1427	1.7673951	2.5299			38.3703	49.8361			
24/01/2013	95.2747	1.4441	0.1539	1.5979539	2.5458			38.3612	49.9494			
25/01/2013	95.2158	1.4914	0.1410	1.6324085	2.4727			38.4048	49.9474			
26/01/2013	95.1110	1.6124	0.1452	1.7576606	2.5088			38.3253	49.8175			
27/01/2013	95.1055	1.6326	0.1323	1.7649846	2.4670			38.3440	49.8201			
28/01/2013	94.9252	1.6660	0.1454	1.8113810	2.6944			38.3188	49.7776			
29/01/2013	94.5504	1.5361	0.1559	1.6920427	3.2124			38.4889	49.9600			
30/01/2013	94.7092	1.5639	0.1508	1.7146300	3.0314			38.4309	49.9098			
31/01/2013	94.6636	1.3835	0.1824	1.5658	3.4195			38.4373	50.0237			

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

Mínimo	94.2192	1.1473	0.0679	1.3689	2.3120			38.1601	49.7776	
Promedio	94.9150	1.3989	0.1645	1.5634	3.0827			38.4109	50.0054	
Máximo	95.9266	1.6660	0.2216	1.8114	4.3502			38.5461	50.2326	
Desv. Est.	0.3023	0.1294	0.0282	0.1150	0.4390			0.0725	0.1046	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Red Monclova
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

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)
	Norma (84)	Norma (3)	Norma (4)	Norma (4)	Norma (11)	Norma (-2 °C)	Norma (110)	Norma (37,30 - 43,60)	Norma (48,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	97.9535	0.1375	1.5006	1.6381	0.3943			37.2731	49.6157			
02/01/2013	97.9267	0.1419	1.5210	1.6629	0.3963			37.2642	49.5980			
03/01/2013	97.9614	0.1394	1.4912	1.6306	0.3940			37.2758	49.6203			
04/01/2013	97.9201	0.1412	1.5260	1.6672	0.3985			37.2633	49.5956			
05/01/2013	97.8706	0.1480	1.5643	1.7123	0.4027			37.2474	49.5636			
06/01/2013	97.8999	0.1364	1.5458	1.6822	0.4034			37.2590	49.5872			
07/01/2013	97.8907	0.1432	1.5494	1.6926	0.4022			37.2549	49.5784			
08/01/2013	97.8943	0.1431	1.5468	1.6899	0.4014			37.2555	49.5801			
09/01/2013	97.8809	0.1424	1.5591	1.7015	0.4033			37.2516	49.5726			
10/01/2013	97.8875	0.1400	1.5557	1.6956	0.4025			37.2536	49.5770			
11/01/2013	97.9156	0.1391	1.5318	1.6709	0.3993			37.2619	49.5935			
12/01/2013	96.7552	0.5308	0.9628	1.4936	1.7215			37.7294	49.8515			
13/01/2013	97.0597	0.4303	1.0944	1.5247	1.3898			37.6172	49.7966			
14/01/2013	97.6784	0.2193	1.4100	1.6293	0.6748			37.3613	49.6511			
15/01/2013	97.8907	0.1424	1.5498	1.6922	0.4024			37.2553	49.5790			
16/01/2013	97.8962	0.1423	1.5453	1.6876	0.4018			37.2567	49.5820			
17/01/2013	97.8407	0.1469	1.5902	1.7370	0.4076			37.2398	49.5481			
18/01/2013	97.8749	0.1429	1.5642	1.7071	0.4035			37.2498	49.5687			
19/01/2013	97.8869	0.1425	1.5543	1.6969	0.4018			37.2531	49.5755			
20/01/2013	97.8725	0.1465	1.5632	1.7098	0.4033			37.2485	49.5657			
21/01/2013	97.8848	0.1441	1.5548	1.6989	0.4020			37.2523	49.5737			
22/01/2013	97.8527	0.1488	1.5792	1.7279	0.4049			37.2421	49.5532			
23/01/2013	97.8675	0.1436	1.5702	1.7138	0.4042			37.2473	49.5640			
24/01/2013	97.9164	0.1414	1.5310	1.6724	0.3971			37.2607	49.5916			
25/01/2013	97.8747	0.1357	1.5716	1.7073	0.4036			37.2495	49.5703			
26/01/2013	97.9898	0.1338	1.4761	1.6098	0.3868			37.2811	49.6344			
27/01/2013	98.0771	0.1196	1.4276	1.5472	0.3634			37.2974	49.6766			
28/01/2013	98.1387	0.1094	1.3973	1.5067	0.3433			37.3065	49.7032			
29/01/2013	98.1273	0.1112	1.4066	1.5179	0.3429			37.3028	49.6954			
30/01/2013	98.1824	0.1106	1.3660	1.4766	0.3304			37.3138	49.7212			
31/01/2013	98.1801	0.1066	1.3785	1.4851	0.3243			37.3088	49.7153			

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

Mínimo	96.7552	0.1066	0.9628	1.4766	0.3243			37.2398	49.5481	
Promedio	97.8661	0.1613	1.4834	1.6447	0.4744			37.2946	49.6193	
Máximo	98.1824	0.5308	1.5902	1.7370	1.7215			37.7294	49.8515	
Desv. Est.	0.2802	0.0883	0.1383	0.0812	0.2971			0.1056	0.0738	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Monclova
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

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)
	Norma (84)	Norma (3)	Norma (4)	Norma (4)	Norma (11)	Norma (-2 °C)	Norma (110)	Norma (37,30 - 43,60)	Norma (48,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	97.1720	0.4539	1.0334	1.4874	1.3075			37.6194	49.8084			
02/01/2013	96.8673	0.5356	0.9607	1.4963	1.5937			37.7071	49.8353			
03/01/2013	96.6603	0.5552	0.8993	1.4545	1.8535			37.7864	49.8958			
04/01/2013	96.7491	0.5354	0.9585	1.4939	1.7305			37.7310	49.8504			
05/01/2013	96.6603	0.5552	0.8993	1.4545	1.8535			37.7833	49.8917			
06/01/2013	97.2141	0.3915	1.1345	1.5259	1.2329			37.5766	49.7810			
07/01/2013	97.2492	0.4003	1.1121	1.5123	1.1838			37.5898	49.7926			
08/01/2013	97.4260	0.3640	1.1743	1.5383	1.0060			37.5091	49.7428			
09/01/2013	97.1607	0.4515	1.0803	1.5318	1.2581			37.6017	49.7782			
10/01/2013	97.3048	0.3935	1.1311	1.5246	1.1327			37.5572	49.7698			
11/01/2013	97.1501	0.4451	1.0668	1.5119	1.2837			37.6189	49.7969			
12/01/2013	97.4108	0.3385	1.2034	1.5419	1.0125			37.5136	49.7491			
13/01/2013	97.2710	0.3828	1.1404	1.5233	1.1737			37.5652	49.7782			
14/01/2013	96.8899	0.5020	0.9758	1.4778	1.5709			37.7746	49.9330			
15/01/2013	96.7730	0.5218	0.9698	1.4917	1.6706			37.7458	49.8630			
16/01/2013	96.6691	0.5880	0.8862	1.4743	1.7738			37.7973	49.8848			
17/01/2013	96.5718	0.5765	0.9104	1.4869	1.8456			37.8238	49.8969			
18/01/2013	96.4312	0.6135	0.8492	1.4628	1.9981			37.8845	49.9341			
19/01/2013	96.5530	0.5975	0.8743	1.4718	1.9142			37.8240	49.8991			
20/01/2013	96.5532	0.6171	0.8697	1.4868	1.9029			37.8115	49.8803			
21/01/2013	96.5577	0.6326	0.8620	1.4946	1.8823			37.8105	49.8724			
22/01/2013	96.6702	0.5939	0.9056	1.4996	1.7540			37.7779	49.8605			
23/01/2013	96.6088	0.6099	0.8763	1.4861	1.8276			37.8064	49.8793			
24/01/2013	96.5784	0.5659	0.8960	1.4619	1.8556			37.8427	49.9218			
25/01/2013	96.6055	0.5747	0.9056	1.4803	1.8281			37.8152	49.8955			
26/01/2013	96.9642	0.4835	0.9672	1.4507	1.5248			37.7196	49.8760			
27/01/2013	97.3359	0.3854	1.0391	1.4245	1.2005			37.6178	49.8532			
28/01/2013	97.4445	0.3813	1.0209	1.4022	1.1225			37.5963	49.8522			
29/01/2013	97.7628	0.2655	1.1379	1.4034	0.8090			37.4986	49.8234			
30/01/2013	97.7442	0.2855	1.0926	1.3781	0.8534			37.5214	49.8434			
31/01/2013	97.7207	0.2934	1.0850	1.3784	0.8772			37.5275	49.8448			

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

Mínimo	96.4312	0.2655	0.8492	1.3781	0.8090			37.4986	49.7428	
Promedio	96.9913	0.4803	0.9974	1.4777	1.4785			37.6889	49.8479	
Máximo	97.7628	0.6326	1.2034	1.5419	1.9981			37.8845	49.9341	
Desv. Est.	0.4020	0.1103	0.1085	0.0439	0.3747			0.1223	0.0535	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	GIMSA
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

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)
	Norma (84)	Norma (3)	Norma (4)	Norma (4)	Norma (11)	Norma (-2 °C)	Norma (110)	Norma (37,30 - 43,60)	Norma (48,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	97.7426	0.5960	0.1767	0.7726	1.3803			37.9469	50.2952			
02/01/2013	97.4127	0.6858	0.1830	0.8688	1.6122			37.9775	50.2460			
03/01/2013	97.2745	0.7602	0.1779	0.9381	1.6673			37.9781	50.1961			
04/01/2013	97.4090	0.7146	0.1770	0.8916	1.5888			37.9666	50.2221			
05/01/2013	97.2772	0.7034	0.1802	0.8836	1.7194			38.0110	50.2588			
06/01/2013	96.5114	0.4667	0.1925	0.6592	2.6111			38.4085	50.6420			
07/01/2013	96.9597	0.5414	0.1886	0.7299	2.1509			38.2179	50.4829			
08/01/2013	96.5037	0.4899	0.1977	0.6877	2.6037			38.3942	50.6151			
09/01/2013	96.5476	0.4242	0.1941	0.6183	2.6588			38.4151	50.6755			
10/01/2013	96.6173	0.5110	0.1901	0.7011	2.4351			38.3730	50.5914			
11/01/2013	95.8463	0.5712	0.1789	0.7501	2.8297			38.7270	50.7560			
12/01/2013	96.2006	0.5157	0.1828	0.6985	2.7725			38.5393	50.6921			
13/01/2013	96.0634	0.4472	0.1919	0.6391	3.0479			38.5628	50.7344			
14/01/2013	95.4819	0.5413	0.2029	0.7442	3.4928			38.6633	50.7288			
15/01/2013	95.8992	0.4534	0.1947	0.6481	3.2675			38.5810	50.7484			
16/01/2013	95.6315	0.4442	0.2018	0.6460	3.4988			38.6712	50.8025			
17/01/2013	96.3156	0.5216	0.1958	0.7174	2.7417			38.4351	50.6166			
18/01/2013	96.3378	0.5106	0.1948	0.7054	2.7225			38.4383	50.6246			
19/01/2013	96.2554	0.5063	0.2042	0.7105	2.8090			38.4610	50.6381			
20/01/2013	96.5378	0.6064	0.1844	0.7909	2.4128			38.3340	50.5042			
21/01/2013	96.2813	0.5572	0.1906	0.7478	2.7043			38.4385	50.5957			
22/01/2013	96.2174	0.5963	0.1880	0.7842	2.7749			38.4115	50.5543			
23/01/2013	96.6303	0.6287	0.1818	0.8106	2.3806			38.2640	50.4504			
24/01/2013	97.0259	0.6958	0.1801	0.8758	1.9691			38.0914	50.3055			
25/01/2013	96.9739	0.6591	0.1745	0.8336	2.0477			38.1419	50.3627			
26/01/2013	96.6273	0.5491	0.1826	0.7318	2.4415			38.3227	50.5397			
27/01/2013	97.0444	0.5524	0.1745	0.7269	2.0446			38.2010	50.4720			
28/01/2013	96.7971	0.5961	0.1848	0.7808	2.2253			38.2429	50.4600			
29/01/2013	96.0484	0.4810	0.1923	0.6733	2.9845			38.5581	50.7166			
30/01/2013	96.4774	0.5097	0.1919	0.7016	2.6287			38.3824	50.5972			
31/01/2013	96.1935	0.6213	0.1891	0.8103	2.7301			38.4250	50.5435			

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

Mínimo	95.4819	0.4242	0.1745	0.6183	1.3803			37.9469	50.1961	
Promedio	96.5530	0.5631	0.1878	0.7509	2.4824			38.3413	50.5377	
Máximo	97.7426	0.7602	0.2042	0.9381	3.4988			38.7270	50.8025	
Desv. Est.	0.5439	0.0882	0.0084	0.0825	0.5421			0.2195	0.1740	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Burgos 1, 2 Y 3
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

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)
	Norma (84)	Norma (3)	Norma (4)	Norma (4)	Norma (11)	Norma (-2 °C)	Norma (110)	Norma (37,30 - 43,60)	Norma (48,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	93.7219	1.0397	0.2099	1.2496	4.9885			38.6876	50.3670			
02/01/2013	93.8525	0.9196	0.2099	1.1295	4.9680			38.7659	50.5117			
03/01/2013	94.0112	0.8698	0.2000	1.0698	4.8790			38.7268	50.5036			
04/01/2013	93.9524	0.8697	0.2099	1.0796	4.9280			38.7659	50.5547			
05/01/2013	93.8913	0.8798	0.2000	1.0798	4.9790			38.7659	50.5117			
06/01/2013	93.8619	0.8997	0.2099	1.1097	4.9885			38.7659	50.5117			
07/01/2013	93.9019	0.8697	0.2099	1.0797	4.9785			38.7659	50.5547			
08/01/2013	93.8319	0.9297	0.2099	1.1397	4.9885			38.7659	50.5117			
09/01/2013	93.8925	0.9496	0.1799	1.1295	4.9380			38.7267	50.4607			
10/01/2013	93.8700	1.0200	0.2000	1.2200	4.9100			38.6876	50.4097			
11/01/2013	93.9100	0.9600	0.2000	1.1600	4.9200			38.7268	50.4607			
12/01/2013	93.8694	1.0101	0.1800	1.1901	4.9405			38.7268	50.4607			
13/01/2013	93.9094	0.9401	0.2000	1.1401	4.9505			38.7268	50.4607			
14/01/2013	93.8206	1.0199	0.1800	1.1999	4.9695			38.7268	50.4179			
15/01/2013	94.0000	0.9900	0.1900	1.1800	4.8100			38.7268	50.4608			
16/01/2013	93.8000	1.0900	0.1800	1.2700	4.9200			38.6876	50.3670			
17/01/2013	93.8603	1.0699	0.1900	1.2599	4.8798			38.6876	50.3670			
18/01/2013	93.8200	1.0500	0.2200	1.2700	4.9100			38.6876	50.3670			
19/01/2013	93.8106	1.0599	0.2300	1.2899	4.8995			38.6876	50.3670			
20/01/2013	93.8906	1.0599	0.2200	1.2799	4.8295			38.6876	50.3670			
21/01/2013	93.7900	1.0400	0.2200	1.2600	4.9500			38.7268	50.4180			
22/01/2013	93.7900	1.0400	0.2200	1.2600	4.9500			38.7268	50.4180			
23/01/2013	93.8500	0.9500	0.1900	1.1400	5.0000			38.7659	50.5118			
24/01/2013	93.8600	0.9300	0.2000	1.1300	5.0100			38.7659	50.5118			
25/01/2013	93.7800	1.0200	0.2100	1.2300	4.9700			38.7268	50.4179			
26/01/2013	93.7900	1.0100	0.1900	1.2000	5.0000			38.7268	50.4179			
27/01/2013	93.8300	1.0100	0.2100	1.2200	4.9400			38.6876	50.3670			
28/01/2013	93.9100	1.0700	0.2300	1.3000	4.7900			38.6485	50.3160			
29/01/2013	93.9494	1.0501	0.2200	1.2701	4.7705			38.6485	50.3160			
30/01/2013	93.7806	1.0299	0.2000	1.2299	4.9795			38.7268	50.4179			
31/01/2013	93.8500	1.0100	0.2000	1.2100	4.9300			38.6876	50.3670			

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

Mínimo	93.7219	0.8697	0.1799	1.0698	4.7705			38.6485	50.3160	
Promedio	93.8599	0.9889	0.2039	1.1928	4.9311			38.7205	50.4346	
Máximo	94.0112	1.0900	0.2300	1.3000	5.0100			38.7659	50.5547	
Desv. Est.	0.0656	0.0672	0.0143	0.0707	0.0623			0.0352	0.0682	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Burgos 4
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

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)
	Norma (84)	Norma (3)	Norma (4)	Norma (4)	Norma (11)	Norma (-2 °C)	Norma (110)	Norma (37,30 - 43,60)	Norma (48,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	93.8519	0.9597	0.1999	1.1597	4.9185			38.7267	50.4607			
02/01/2013	93.9925	0.9596	0.2099	1.1695	4.7881			38.6876	50.4526			
03/01/2013	93.6120	0.9897	0.1999	1.1896	5.1685			38.7659	50.4262			
04/01/2013	94.0319	0.9097	0.2099	1.1197	4.8186			38.7268	50.5036			
05/01/2013	93.3421	0.8997	0.1999	1.0997	4.8685			39.0790	50.6623			
06/01/2013	94.0619	0.9797	0.1999	1.1796	4.7086			38.6485	50.4015			
07/01/2013	93.4221	0.7798	0.1899	0.9697	5.5683			38.9616	50.7237			
08/01/2013	94.3418	0.7898	0.1999	0.9897	4.6186			38.7268	50.5898			
09/01/2013	93.9426	0.8397	0.1899	1.0296	4.9880			38.8051	50.6057			
10/01/2013	93.8806	1.0399	0.2000	1.2399	4.8595			38.6876	50.4097			
11/01/2013	93.8600	0.9400	0.2000	1.1400	4.9900			38.7659	50.5118			
12/01/2013	93.9600	0.9900	0.1800	1.1700	4.8700			38.7268	50.4608			
13/01/2013	93.9454	0.9392	0.1998	1.1390	4.9156			38.7659	50.5547			
14/01/2013	94.0506	0.9999	0.1800	1.1799	4.7695			38.6877	50.4526			
15/01/2013	93.8200	0.9900	0.1700	1.1600	5.0100			38.7659	50.4689			
16/01/2013	93.8594	1.0301	0.1900	1.2201	4.9205			38.7268	50.4180			
17/01/2013	93.8400	1.0500	0.1800	1.2300	4.9200			38.7268	50.4180			
18/01/2013	93.8406	0.9799	0.1800	1.1599	4.9895			38.7659	50.4689			
19/01/2013	93.7806	1.1099	0.2300	1.3399	4.8695			38.6485	50.3160			
20/01/2013	93.8200	1.0900	0.2300	1.3200	4.8600			38.6876	50.3670			
21/01/2013	93.8100	1.0700	0.2100	1.2800	4.9100			38.6876	50.3670			
22/01/2013	93.8394	1.0801	0.2100	1.2901	4.8705			38.6876	50.3670			
23/01/2013	93.8300	0.9400	0.1900	1.1300	5.0400			38.7659	50.5118			
24/01/2013	93.8294	0.9501	0.1800	1.1301	5.0305			38.7659	50.4689			
25/01/2013	93.8494	1.0501	0.2200	1.2701	4.8805			38.6876	50.3670			
26/01/2013	93.8600	1.0000	0.2100	1.2100	4.9300			38.6876	50.4097			
27/01/2013	93.9500	0.9500	0.2100	1.1600	4.8900			38.7268	50.4608			
28/01/2013	93.8100	1.0800	0.2400	1.3200	4.8700			38.6485	50.3160			
29/01/2013	94.0600	1.0700	0.2200	1.2900	4.6500			38.6094	50.3505			
30/01/2013	93.7194	0.9901	0.2100	1.2001	5.0805			38.7659	50.4689			
31/01/2013	93.8594	0.9901	0.2000	1.1901	4.9505			38.7268	50.4607			

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

Mínimo	93.3421	0.7798	0.1700	0.9697	4.6186			38.6094	50.3160	
Promedio	93.8604	0.9818	0.2013	1.1831	4.9201			38.7369	50.4587	
Máximo	94.3418	1.1099	0.2400	1.3399	5.5683			39.0790	50.7237	
Desv. Est.	0.1815	0.0811	0.0165	0.0893	0.1672			0.0892	0.0942	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Burgos 5 y 6
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

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)
	Norma (84)	Norma (3)	Norma (4)	Norma (4)	Norma (11)	Norma (-2 °C)	Norma (110)	Norma (37,30 - 43,60)	Norma (48,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	93.9300	0.9500	0.2000	1.1500	4.9200			38.7276	50.4619			
02/01/2013	94.0806	0.8299	0.2100	1.0399	4.8695			38.7267	50.5466			
03/01/2013	93.9906	0.8299	0.2000	1.0299	4.9695			38.7658	50.5546			
04/01/2013	93.9894	0.9001	0.1800	1.0801	4.9305			38.7659	50.5547			
05/01/2013	94.1694	0.7901	0.1900	0.9801	4.8505			38.7653	50.5970			
06/01/2013	93.9600	0.8400	0.2000	1.0400	5.0000			38.7657	50.5544			
07/01/2013	94.0700	0.7400	0.2000	0.9400	4.9900			38.8050	50.6488			
08/01/2013	93.8706	0.8999	0.2100	1.1099	5.0195			38.7659	50.5118			
09/01/2013	94.0494	0.7801	0.2100	0.9901	4.9605			38.8050	50.6488			
10/01/2013	93.7900	1.1000	0.2100	1.3100	4.9000			38.6876	50.3670			
11/01/2013	93.9106	0.9499	0.2000	1.1499	4.9395			38.7267	50.4606			
12/01/2013	93.8300	1.0400	0.1900	1.2300	4.9400			38.7261	50.4171			
13/01/2013	93.9100	0.9900	0.1900	1.1800	4.9100			38.7263	50.4601			
14/01/2013	93.7906	1.0899	0.2100	1.2999	4.9095			38.6875	50.3668			
15/01/2013	93.7900	1.0900	0.1900	1.2800	4.9300			38.6876	50.3670			
16/01/2013	93.8800	1.0500	0.1700	1.2200	4.9000			38.6876	50.3670			
17/01/2013	94.2100	0.9500	0.1600	1.1100	4.6800			38.6876	50.4525			
18/01/2013	93.8800	1.0300	0.2000	1.2300	4.8900			38.6875	50.4096			
19/01/2013	93.8817	1.0318	0.2103	1.2421	4.8761			38.6889	50.4086			
20/01/2013	93.7800	1.1100	0.2300	1.3400	4.8800			38.6482	50.3157			
21/01/2013	93.8106	1.0899	0.2200	1.3099	4.8795			38.6876	50.3670			
22/01/2013	93.8394	1.0901	0.2200	1.3101	4.8505			38.6876	50.3670			
23/01/2013	93.9200	0.8700	0.2100	1.0800	5.0000			38.7659	50.5118			
24/01/2013	93.9203	0.9716	0.1803	1.1518	4.9279			38.8050	50.5198			
25/01/2013	93.7700	1.0700	0.2700	1.3400	4.8900			38.6876	50.3670			
26/01/2013	93.9706	0.9899	0.1800	1.1699	4.8595			38.6876	50.4097			
27/01/2013	93.8694	0.9801	0.2000	1.1801	4.9505			38.7268	50.4607			
28/01/2013	93.8300	1.1300	0.2300	1.3600	4.8100			38.6485	50.3160			
29/01/2013	93.8888	1.0402	0.2100	1.2502	4.8610			38.6485	50.3160			
30/01/2013	93.8500	1.0300	0.2000	1.2300	4.9200			38.6876	50.4097			
31/01/2013	93.8800	0.9900	0.2000	1.1900	4.9300			38.6876	50.4097			

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

Mínimo	93.7700	0.7400	0.1600	0.9400	4.6800			38.6482	50.3157	
Promedio	93.9133	0.9756	0.2026	1.1782	4.9079			38.7179	50.4492	
Máximo	94.2100	1.1300	0.2700	1.3600	5.0195			38.8050	50.6488	
Desv. Est.	0.1109	0.1089	0.0202	0.1161	0.0649			0.0460	0.0944	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Culebra Norte
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

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)
	Norma (84)	Norma (3)	Norma (4)	Norma (4)	Norma (11)	Norma (-2 °C)	Norma (110)	Norma (37,30 - 43,60)	Norma (48,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	93.9551	1.1930	0.1530	1.3460	4.4899			38.6650	50.2525			
02/01/2013	93.8450	1.1280	0.1620	1.2900	4.7030			38.6147	50.1870			
03/01/2013	94.1858	1.2791	0.1410	1.4201	4.1442			38.6519	50.2354			
04/01/2013	93.8213	1.0861	0.1700	1.2561	4.8885			38.5195	50.1057			
05/01/2013	93.8393	1.0951	0.1690	1.2641	4.8675			38.6291	50.2482			
06/01/2013	93.8470	1.0962	0.1670	1.2632	4.8608			38.6181	50.2340			
07/01/2013	93.9348	1.1869	0.1549	1.3417	4.5007			38.6207	50.2374			
08/01/2013	93.9368	1.1440	0.1610	1.3050	4.6731			38.5540	50.1506			
09/01/2013	93.8555	1.0869	0.1690	1.2559	4.8336			38.5847	50.1905			
10/01/2013	93.8611	1.1208	0.2080	1.3288	4.7182			38.6170	50.2325			
11/01/2013	93.9400	1.1330	0.1630	1.2960	4.6890			38.5768	50.1803			
12/01/2013												
13/01/2013	94.0266	1.1771	0.1560	1.3331	4.5223			38.5865	50.1928			
14/01/2013	93.9919	1.1680	0.1610	1.3290	4.5651			38.5549	50.1518			
15/01/2013	93.8918	1.0810	0.1690	1.2501	4.8342			38.5645	50.2068			
16/01/2013	94.0752	1.2010	0.1520	1.3530	4.4209			38.5969	50.2063			
17/01/2013	93.8792	1.1060	0.1670	1.2730	4.7919			38.5323	50.1647			
18/01/2013	93.8460	1.0850	0.1700	1.2550	4.8710			38.5922	50.2427			
19/01/2013	94.0542	1.2000	0.1520	1.3519	4.4518			38.6030	50.2143			
20/01/2013			0.1620									
21/01/2013	93.9695	1.1391	0.1600	1.2991	4.6624			38.5729	50.2177			
22/01/2013	93.8938	1.1280	0.1620	1.2901	4.7572			38.5661	50.2087			
23/01/2013												
24/01/2013	93.9250	1.1450	0.1590	1.3040	4.6910			38.5845	50.2327			
25/01/2013												
26/01/2013	93.9679	1.1590	0.1570	1.3160	4.6261			38.5738	50.2188			
27/01/2013												
28/01/2013												
29/01/2013	93.8312	1.0870	0.1670	1.2539	4.8918			38.5458	50.1823			
30/01/2013	94.3708	1.3850	0.1250	1.5100	3.7741			38.6041	50.1733			
31/01/2013												

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

Mínimo	93.8213	1.0810	0.1250	1.2501	3.7741			38.5195	50.1057	
Promedio	93.9477	1.1504	0.1615	1.3119	4.6345			38.5887	50.2028	
Máximo	94.3708	1.3850	0.2080	1.5100	4.8918			38.6650	50.2525	
Desv. Est.	0.1272	0.0699	0.0140	0.0596	0.2594			0.0357	0.0363	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Nejo
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulfhídrico (mg/m³)	Azufre total* (mg/m³)	Oxígeno* (% vol)
	Norma (84)	Norma (3)	Norma (4)	Norma (4)	Norma (11)	Norma (-2 °C)	Norma (110)	Norma (37,30 - 43,60)	Norma (48,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	92.0070	0.7290	0.6450	1.3740	5.7850			39.3887	50.8083			
02/01/2013	91.8592	0.7290	0.6430	1.3720	5.7079			39.4919	50.8991			
03/01/2013	91.8092	0.7160	0.6450	1.3610	5.7129			39.5295	50.9053			
04/01/2013	91.9741	0.7110	0.6430	1.3540	5.6739			39.4525	50.8905			
05/01/2013	91.9071	0.7090	0.6490	1.3580	5.6759			39.4917	50.8987			
06/01/2013	91.9270	0.7210	0.6490	1.3700	5.8020			39.4364	50.8697			
07/01/2013	92.0680	0.7220	0.6570	1.3790	5.7270			39.3678	50.8236			
08/01/2013	92.0761	0.7060	0.6560	1.3620	5.6179			39.4070	50.8319			
09/01/2013	92.3519	0.7010	0.5840	1.2850	5.4791			39.3604	50.8565			
10/01/2013	92.2529	0.6980	0.5910	1.2890	5.5211			39.4004	50.8657			
11/01/2013	91.8438	0.6880	0.6650	1.3530	5.6862			39.5233	50.9396			
12/01/2013	91.8528	0.6990	0.6640	1.3630	5.6592			39.4999	50.9094			
13/01/2013	91.9777	0.7150	0.6630	1.3781	5.7182			39.4057	50.8302			
14/01/2013	92.3648	0.7010	0.6710	1.3720	5.7121			39.2049	50.7403			
15/01/2013	92.0061	0.7020	0.6660	1.3680	5.7209			39.4073	50.8323			
16/01/2013	91.9308	0.7090	0.6680	1.3770	5.6731			39.4549	50.8514			
17/01/2013	91.7820	0.7160	0.6460	1.3620	5.6990			39.5516	50.9337			
18/01/2013	91.8410	0.6960	0.6580	1.3540	5.7100			39.5168	50.9311			
19/01/2013	91.8430	0.7150	0.6570	1.3720	5.6850			39.5074	50.8768			
20/01/2013	91.9911	0.7120	0.6600	1.3720	5.7169			39.4165	50.8442			
21/01/2013	92.1493	0.7090	0.6580	1.3670	5.7350			39.3279	50.8145			
22/01/2013	92.0159	0.7020	0.6560	1.3580	5.7111			39.4170	50.8447			
23/01/2013	92.0019	0.7070	0.6440	1.3510	5.7461			39.4252	50.8553			
24/01/2013	92.0340	0.7100	0.6610	1.3710	5.7340			39.3891	50.8511			
25/01/2013	91.6169	0.7380	0.6440	1.3820	5.8091			39.5969	50.9498			
26/01/2013	91.8948	0.7380	0.6480	1.3860	5.8561			39.4193	50.8477			
27/01/2013	91.8980	0.7488	0.6672	1.4161	5.6265			39.4468	50.8094			
28/01/2013	92.2080	0.7590	0.6650	1.4240	5.5750			39.2870	50.7193			
29/01/2013	91.8059	0.7620	0.6540	1.4160	5.7241			39.4802	50.8418			
30/01/2013	91.9229	0.7580	0.6540	1.4120	5.7851			39.3995	50.8223			
31/01/2013	91.8531	0.7570	0.6500	1.4070	5.7449			39.4515	50.8470			

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

Mínimo	91.6169	0.6880	0.5840	1.2850	5.4791			39.2049	50.7193	
Promedio	91.9699	0.7188	0.6510	1.3698	5.7010			39.4340	50.8562	
Máximo	92.3648	0.7620	0.6710	1.4240	5.8561			39.5969	50.9498	
Desv. Est.	0.1657	0.0205	0.0189	0.0297	0.0782			0.0793	0.0520	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Kinder Morgan Reynosa
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

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)
	Norma (84)	Norma (3)	Norma (4)	Norma (4)	Norma (11)	Norma (-2 °C)	Norma (110)	Norma (37,30 - 43,60)	Norma (48,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	96.4628	1.2653	0.2471	1.5125	1.8766			37.8484	49.7358			
02/01/2013	96.7962	1.2908	0.2485	1.5393	1.4839			37.7516	49.6610			
03/01/2013	96.9916	1.3165	0.2322	1.5487	1.2701			37.6975	49.6192			
04/01/2013	96.8666	1.2740	0.2376	1.5115	1.4502			37.7512	49.6775			
05/01/2013	96.8526	1.2772	0.2382	1.5154	1.4475			37.7503	49.6543			
06/01/2013	96.9065	1.3014	0.2391	1.5405	1.3563			37.7313	49.6460			
07/01/2013	96.5399	1.3326	0.2448	1.5774	1.6595			37.8202	49.6735			
08/01/2013	95.9843	1.3336	0.2221	1.5557	2.1706			38.0316	49.8056			
09/01/2013	96.1083	1.3500	0.2253	1.5752	2.0737			37.9583	49.7506			
10/01/2013	96.0798	1.3348	0.2168	1.5516	2.1339			37.9778	49.7762			
11/01/2013	96.2319	1.3190	0.2211	1.5401	1.9897			37.9407	49.7573			
12/01/2013	96.0866	1.3210	0.2196	1.5406	2.1287			37.9786	49.7826			
13/01/2013	96.0701	1.3256	0.2223	1.5478	2.1140			37.9918	49.8023			
14/01/2013	95.8706	1.3235	0.2139	1.5374	2.3393			38.0580	49.8318			
15/01/2013	96.3718	1.3381	0.2331	1.5712	1.8383			37.8743	49.7066			
16/01/2013	96.2249	1.3794	0.2332	1.6125	1.9332			37.8949	49.6900			
17/01/2013	96.4422	1.3800	0.2268	1.6069	1.7358			37.8301	49.6547			
18/01/2013	96.3036	1.3587	0.2350	1.5938	1.8791			37.8833	49.6966			
19/01/2013	96.2898	1.3431	0.2278	1.5709	1.9103			37.9047	49.7230			
20/01/2013	94.3465	1.3117	0.2204	1.5321	3.7013			38.5651	50.1293			
21/01/2013	95.4573	1.3873	0.2190	1.6063	2.5884			38.1739	49.8524			
22/01/2013	95.2063	1.3672	0.2154	1.5826	2.8448			38.2637	49.9198			
23/01/2013	96.1155	1.3516	0.2619	1.6135	2.0258			37.9374	49.7207			
24/01/2013	96.1010	1.3470	0.2487	1.5957	2.0708			37.9500	49.7372			
25/01/2013	96.1344	1.3771	0.2054	1.5825	2.0578			37.9477	49.7348			
26/01/2013	96.1843	1.4033	0.1977	1.6011	1.9790			37.9245	49.7067			
27/01/2013	96.0195	1.4087	0.2035	1.6121	2.0886			37.9877	49.7369			
28/01/2013	96.0773	1.3857	0.2034	1.5891	2.0729			37.9767	49.7464			
29/01/2013	95.9910	1.3997	0.2098	1.6095	2.1571			37.9742	49.7326			
30/01/2013	96.1680	1.3581	0.2082	1.5663	2.0076			37.9492	49.7487			
31/01/2013	96.2577	1.3511	0.2091	1.5602	1.9376			37.9353	49.7437			

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

Mínimo	94.3465	1.2653	0.1977	1.5115	1.2701			37.6975	49.6192	
Promedio	96.1787	1.3424	0.2254	1.5677	2.0104			37.9439	49.7469	
Máximo	96.9916	1.4087	0.2619	1.6135	3.7013			38.5651	50.1293	
Desv. Est.	0.5141	0.0380	0.0157	0.0316	0.4573			0.1672	0.0958	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Tennessee
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

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)
	Norma (84)	Norma (3)	Norma (4)	Norma (4)	Norma (11)	Norma (-2 °C)	Norma (110)	Norma (37,30 - 43,60)	Norma (48,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	97.7497	0.6039	0.1721	0.7760	1.3745			37.9361	50.2825			
02/01/2013	97.4333	0.6973	0.1773	0.8746	1.5923			37.9601	50.2275			
03/01/2013	97.2993	0.7560	0.1724	0.9284	1.6579			37.9686	50.1932			
04/01/2013	97.4288	0.7231	0.1716	0.8947	1.5733			37.9492	50.2057			
05/01/2013	96.3261	0.5212	0.1901	0.7113	2.7257			38.4257	50.6303			
06/01/2013	96.5112	0.4767	0.1872	0.6639	2.6142			38.3972	50.6280			
07/01/2013	96.9714	0.5558	0.1836	0.7394	2.1372			38.1995	50.4615			
08/01/2013	96.5673	0.5181	0.1922	0.7103	2.5311			38.3475	50.5683			
09/01/2013	96.6263	0.4474	0.1868	0.6343	2.5753			38.3712	50.6345			
10/01/2013	96.6298	0.5244	0.1831	0.7075	2.4184			38.3544	50.5716			
11/01/2013	96.2354	0.5145	0.1775	0.6920	2.7710			38.5058	50.6595			
12/01/2013	96.2691	0.5218	0.1763	0.6981	2.7446			38.4839	50.6498			
13/01/2013	96.1769	0.4164	0.1844	0.6009	3.0013			38.5411	50.7516			
14/01/2013	95.5017	0.5511	0.1959	0.7471	3.4806			38.6457	50.7122			
15/01/2013	95.9164	0.4623	0.1879	0.6502	3.2561			38.5648	50.7331			
16/01/2013	95.6626	0.4534	0.1949	0.6483	3.4754			38.6496	50.7841			
17/01/2013	96.3372	0.5309	0.1883	0.7193	2.7278			38.4145	50.5988			
18/01/2013	96.2334	0.5008	0.1926	0.6933	2.8480			38.4658	50.6473			
19/01/2013	96.2977	0.5127	0.1986	0.7112	2.7813			38.4324	50.6170			
20/01/2013	96.5682	0.6099	0.1776	0.7875	2.3903			38.3176	50.4926			
21/01/2013	96.2987	0.5586	0.1856	0.7442	2.6887			38.4279	50.5879			
22/01/2013	96.2229	0.6078	0.1817	0.7895	2.7697			38.3992	50.5390			
23/01/2013	96.6559	0.6398	0.1760	0.8158	2.3575			38.2445	50.4311			
24/01/2013	97.0506	0.7050	0.1719	0.8769	1.9488			38.0767	50.2913			
25/01/2013	96.9881	0.6707	0.1654	0.8360	2.0393			38.1258	50.3466			
26/01/2013	96.6413	0.5562	0.1739	0.7302	2.4354			38.3109	50.5289			
27/01/2013	97.0794	0.5626	0.1657	0.7283	2.0160			38.1820	50.4550			
28/01/2013	96.8002	0.6036	0.1759	0.7795	2.2300			38.2331	50.4502			
29/01/2013	96.0659	0.4899	0.1826	0.6726	2.9806			38.5405	50.7018			
30/01/2013	96.5046	0.5203	0.1830	0.7033	2.6092			38.3636	50.5802			
31/01/2013	96.2165	0.6328	0.1801	0.8129	2.7221			38.3979	50.5212			

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

Mínimo	95.5017	0.4164	0.1654	0.6009	1.3745			37.9361	50.1932	
Promedio	96.5570	0.5627	0.1817	0.7444	2.4991			38.3301	50.5317	
Máximo	97.7497	0.7560	0.1986	0.9284	3.4806			38.6496	50.7841	
Desv. Est.	0.5142	0.0855	0.0086	0.0802	0.5244			0.2002	0.1638	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Pandura
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

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)
	Norma (84)	Norma (3)	Norma (4)	Norma (4)	Norma (11)	Norma (-2 °C)	Norma (110)	Norma (37,30 - 43,60)	Norma (48,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	92.4726	1.1201	0.1040	1.2241	4.2272			39.9981	51.2124			
02/01/2013	92.4725	1.1201	0.1040	1.2241	4.2273			40.0753	51.2692			
03/01/2013	92.4726	1.1201	0.1040	1.2241	4.2272			40.0985	51.2569			
04/01/2013	92.4726	1.1201	0.1040	1.2241	4.2272			40.0434	51.2283			
05/01/2013	92.4727	1.1200	0.1040	1.2240	4.2272			40.1340	51.2604			
06/01/2013	92.4728	1.1200	0.1040	1.2240	4.2271			40.1575	51.2905			
07/01/2013	92.4737	1.1200	0.1040	1.2240	4.2272			40.1339	51.2603			
08/01/2013	92.4738	1.1190	0.1040	1.2230	4.2281			40.1039	51.2638			
09/01/2013	92.4738	1.1190	0.1040	1.2230	4.2281			40.1510	51.2822			
10/01/2013	92.4756	1.1191	0.1030	1.2221	4.2272			40.1236	51.2890			
11/01/2013	92.4756	1.1191	0.1030	1.2221	4.2272			40.1262	51.2923			
12/01/2013	92.4755	1.1191	0.1030	1.2221	4.2272			40.0772	51.2297			
13/01/2013	92.4746	1.1191	0.1030	1.2222	4.2281			40.2087	51.3139			
14/01/2013	92.4746	1.1191	0.1030	1.2222	4.2281			40.2847	51.3274			
15/01/2013	92.4757	1.1180	0.1030	1.2210	4.2282			40.2847	51.3274			
16/01/2013	92.4757	1.1180	0.1030	1.2210	4.2282			40.2847	51.3274			
17/01/2013	92.4757	1.1180	0.1030	1.2210	4.2282			40.1765	51.1896			
18/01/2013	92.4757	1.1180	0.1030	1.2210	4.2282			40.2847	51.3274			
19/01/2013	92.4757	1.1180	0.1030	1.2210	4.2282			40.2822	51.3243			
20/01/2013	92.4757	1.1180	0.1030	1.2210	4.2282			40.2178	51.3256			
21/01/2013	92.4767	1.1170	0.1030	1.2200	4.2282			40.1044	51.2644			
22/01/2013	92.4767	1.1170	0.1030	1.2200	4.2282			40.0625	51.2528			
23/01/2013	92.4767	1.1171	0.1030	1.2201	4.2282			40.0915	51.2480			
24/01/2013	92.4768	1.1170	0.1030	1.2200	4.2281			40.1290	51.2540			
25/01/2013	92.4767	1.1170	0.1030	1.2200	4.2282			40.0958	51.2534			
26/01/2013	92.4749	1.1170	0.1030	1.2200	4.2290			40.1134	51.2760			
27/01/2013	92.4768	1.1160	0.1020	1.2180	4.2291			40.1831	51.3232			
28/01/2013	92.4777	1.1161	0.1020	1.2181	4.2282			40.1963	51.3400			
29/01/2013	92.4776	1.1161	0.1020	1.2181	4.2281			40.1433	51.2722			
30/01/2013	92.4776	1.1161	0.1020	1.2182	4.2281			40.1814	51.3210			
31/01/2013	92.4777	1.1162	0.1020	1.2182	4.2281			40.1657	51.3009			

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

Mínimo	92.4725	1.1160	0.1020	1.2180	4.2271			39.9981	51.1896	
Promedio	92.4753	1.1182	0.1031	1.2214	4.2279			40.1520	51.2808	
Máximo	92.4777	1.1201	0.1040	1.2241	4.2291			40.2847	51.3400	
Desv. Est.	0.0017	0.0014	0.0007	0.0020	0.0005			0.0759	0.0388	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Valtierrilla
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)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	88.5951	0.1187	4.3991	4.5178	6.5185			38.1637	48.8624			
02/01/2013	88.3810	0.1166	4.6897	4.8063	6.3176			38.0781	48.6879			
03/01/2013	89.5148	0.1930	3.9250	4.1180	5.7954			38.2487	49.0673			
04/01/2013	89.6627	0.1840	3.7023	3.8862	5.9253			38.3362	49.2204			
05/01/2013	90.5385	0.2560	3.0428	3.2988	5.8237			38.4043	49.4973			
06/01/2013	90.7909	0.2813	2.8199	3.1012	5.6809			38.4966	49.6324			
07/01/2013	92.0580	0.3350	2.7580	3.0930	4.5450			38.0173	49.2859			
08/01/2013	91.9865	0.3069	2.7881	3.0949	4.6519			38.1082	49.4003			
09/01/2013	91.4700	0.2693	2.8078	3.0771	5.1576			38.2746	49.5175			
10/01/2013	91.4602	0.3106	3.0649	3.3756	4.8557			38.0847	49.2658			
11/01/2013	91.3818	0.2920	3.0701	3.3621	4.9741			38.1080	49.2918			
12/01/2013	90.5452	0.2090	2.4700	2.6790	6.5185			38.7886	50.0092			
13/01/2013	91.1959	0.2719	2.9318	3.2037	5.2943			38.2728	49.4616			
14/01/2013	91.5761	0.3188	3.0844	3.4031	4.6935			38.0384	49.2251			
15/01/2013	91.5205	0.3039	2.2081	2.5120	5.6753			38.6340	49.9682			
16/01/2013	91.6088	0.3190	2.9250	3.2440	4.8519			38.1245	49.3449			
17/01/2013	91.6384	0.2835	2.4922	2.7757	5.3070			38.4217	49.7318			
18/01/2013	90.9840	0.2605	2.7599	3.0205	5.7566			38.4300	49.6330			
19/01/2013	91.2198	0.2913	3.3432	3.6345	4.8679			37.9676	49.0852			
20/01/2013	91.1804	0.2925	3.3922	3.6847	4.8624			37.9425	49.0489			
21/01/2013	91.1209	0.3590	3.2505	3.6095	4.8989			38.0406	49.1267			
22/01/2013	91.2214	0.3582	3.1071	3.4653	5.0165			38.0852	49.2162			
23/01/2013	90.9771	0.3260	3.3880	3.7140	5.0009			37.9940	49.0615			
24/01/2013	90.9966	0.3385	3.3176	3.6561	5.0266			38.0309	49.1055			
25/01/2013	90.9494	0.3407	3.0800	3.4206	5.3059			38.2002	49.3074			
26/01/2013	90.9285	0.3300	3.1201	3.4501	5.2995			38.1858	49.2885			
27/01/2013	90.3742	0.2262	2.2744	2.5006	6.9095			38.9385	50.1679			
28/01/2013	90.8256	0.2983	2.7618	3.0601	5.8178			38.4649	49.6299			
29/01/2013	91.1889	0.3313	3.0326	3.3639	5.1337			38.1663	49.3104			
30/01/2013	90.7308	0.3183	3.2062	3.5246	5.4375			38.1887	49.2606			
31/01/2013	90.7461	0.3192	3.3133	3.6326	5.3222			38.1093	49.1666			

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

Mínimo	88.3810	0.1166	2.2081	2.5006	4.5450			37.9425	48.6879	
Promedio	90.8828	0.2826	3.1137	3.3963	5.3949			38.2369	49.3509	
Máximo	92.0580	0.3590	4.6897	4.8063	6.9095			38.9385	50.1679	
Desv. Est.	0.8468	0.0625	0.5332	0.5041	0.5973			0.2396	0.3244	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Puebla
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)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	98.5662	0.1234	0.2541	0.3775	0.7277			38.1004	50.6835			
02/01/2013	98.6848	0.1250	0.1935	0.3185	0.6701			38.1044	50.7132			
03/01/2013	97.5805	0.1141	0.6780	0.7921	1.2996			38.0937	50.4862			
04/01/2013	97.3398	0.1148	0.7698	0.8847	1.4347			38.1096	50.4519			
05/01/2013	97.5824	0.1143	0.6931	0.8074	1.2807			38.0879	50.4752			
06/01/2013	97.8024	0.1169	0.5885	0.7054	1.1639			38.0923	50.5251			
07/01/2013	98.6721	0.1277	0.1872	0.3150	0.6917			38.1002	50.7119			
08/01/2013	98.6951	0.1264	0.1836	0.3101	0.6749			38.0958	50.7122			
09/01/2013	98.7453	0.1195	0.1832	0.3027	0.6335			38.0872	50.7125			
10/01/2013	98.4939	0.1226	0.2314	0.3541	0.8263			38.1261	50.7092			
11/01/2013	98.0770	0.1177	0.4655	0.5832	1.0079			38.0976	50.5852			
12/01/2013	98.2036	0.1202	0.4025	0.5227	0.9465			38.0996	50.6153			
13/01/2013	97.9676	0.1197	0.5204	0.6401	1.0600			38.0885	50.5536			
14/01/2013	97.2823	0.1122	0.9081	1.0203	1.3756			38.0234	50.3399			
15/01/2013	97.4029	0.1089	0.8514	0.9602	1.3114			38.0297	50.3723			
16/01/2013	97.7972	0.1136	0.6867	0.8004	1.0864			38.0220	50.4421			
17/01/2013	98.0651	0.1141	0.5389	0.6530	0.9643			38.0445	50.5239			
18/01/2013	97.7613	0.1165	0.7013	0.8178	1.1027			38.0211	50.4323			
19/01/2013	97.7424	0.1063	0.7200	0.8263	1.1135			38.0207	50.4304			
20/01/2013	97.4860	0.1090	0.8214	0.9304	1.2616			38.0248	50.3836			
21/01/2013	97.3570	0.1095	0.8877	0.9973	1.3101			38.0205	50.3495			
22/01/2013	96.9486	0.1065	1.0894	1.1959	1.5331			37.9987	50.2453			
23/01/2013	97.7069	0.1121	0.7197	0.8318	1.1332			38.0344	50.4343			
24/01/2013	97.8475	0.1210	0.6048	0.7257	1.1074			38.0595	50.4963			
25/01/2013	97.8430	0.1129	0.6098	0.7228	1.1037			38.0650	50.5028			
26/01/2013	98.1243	0.1186	0.4697	0.5883	0.9646			38.0737	50.5697			
27/01/2013	97.7892	0.1121	0.6363	0.7485	1.1381			38.0612	50.4888			
28/01/2013	96.6550	0.1061	1.1824	1.2885	1.7306			38.0218	50.2156			
29/01/2013	97.6733	0.1058	0.7089	0.8147	1.1908			38.0483	50.4518			
30/01/2013	97.5139	0.1060	0.7552	0.8612	1.2975			38.0654	50.4397			
31/01/2013	97.6918	0.1083	0.6698	0.7782	1.2178			38.0631	50.4770			

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

Mínimo	96.6550	0.1058	0.1832	0.3027	0.6335			37.9987	50.2156	
Promedio	97.8419	0.1149	0.6101	0.7250	1.1084			38.0639	50.5010	
Máximo	98.7453	0.1277	1.1824	1.2885	1.7306			38.1261	50.7132	
Desv. Est.	0.5127	0.0064	0.2595	0.2540	0.2621			0.0348	0.1339	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Torreón
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulfhídrico (mg/m³)	Azufre total* (mg/m³)	Oxígeno* (% vol)
	Norma (84)	Norma (3)	Norma (4)	Norma (4)	Norma (11)	Norma (-2 °C)	Norma (110)	Norma (37,30 - 43,60)	Norma (48,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	94.7281	1.1632	0.2220	1.3852	3.8177			38.3912	50.1347			
02/01/2013	94.7357	1.1534	0.2283	1.3817	3.8054			38.3995	50.1373			
03/01/2013	94.9065	1.1278	0.2274	1.3552	3.6283			38.3817	50.1485			
04/01/2013	95.0808	1.1305	0.2251	1.3557	3.4486			38.3313	50.1185			
05/01/2013	95.3089	1.1480	0.2291	1.3771	3.1819			38.2513	50.0541			
06/01/2013	95.2744	1.1466	0.2244	1.3711	3.2364			38.2673	50.0716			
07/01/2013	95.0745	1.1481	0.2270	1.3751	3.3821			38.3363	50.1089			
08/01/2013	95.1072	1.1296	0.2314	1.3610	3.3997			38.3285	50.1147			
09/01/2013	95.0862	1.1290	0.2271	1.3560	3.4403			38.3310	50.1185			
10/01/2013	94.9695	1.1240	0.2286	1.3526	3.5298			38.3806	50.1497			
11/01/2013	94.9699	1.1240	0.2290	1.3530	3.5311			38.3812	50.1512			
12/01/2013	94.9479	1.1210	0.2290	1.3500	3.5601			38.3879	50.1557			
13/01/2013	95.0406	1.1501	0.2260	1.3761	3.4112			38.3641	50.1245			
14/01/2013	95.0716	1.1201	0.2280	1.3481	3.4363			38.3610	50.1547			
15/01/2013	94.9125	1.1069	0.2293	1.3361	3.5900			38.4147	50.1808			
16/01/2013	94.8173	1.1293	0.2304	1.3597	3.6511			38.4282	50.1718			
17/01/2013	94.8306	1.1126	0.2303	1.3429	3.6830			38.4259	50.1847			
18/01/2013	94.8448	1.1250	0.2311	1.3561	3.6559			38.4116	50.1668			
19/01/2013	94.9465	1.1578	0.2272	1.3850	3.5502			38.3538	50.1202			
20/01/2013	95.0013	1.1502	0.2300	1.3802	3.4730			38.3549	50.1226			
21/01/2013	95.0854	1.1498	0.2307	1.3805	3.3874			38.3300	50.1018			
22/01/2013	94.9481	1.1308	0.2295	1.3603	3.5279			38.3899	50.1499			
23/01/2013	94.7128	1.1230	0.2275	1.3505	3.7555			38.4710	50.2028			
24/01/2013	94.8110	1.1517	0.2264	1.3781	3.6448			38.4175	50.1528			
25/01/2013	94.8193	1.1823	0.2283	1.4106	3.6121			38.3918	50.1160			
26/01/2013	95.0607	1.1762	0.2399	1.4162	3.3884			38.3115	50.0687			
27/01/2013	95.0509	1.1765	0.2274	1.4039	3.4114			38.3230	50.0809			
28/01/2013	95.0291	1.1878	0.2206	1.4084	3.4331			38.3228	50.0761			
29/01/2013	95.0527	1.1773	0.2248	1.4022	3.3951			38.3303	50.0856			
30/01/2013	94.9287	1.1465	0.2285	1.3750	3.5524			38.3804	50.1341			
31/01/2013	94.9618	1.1642	0.2238	1.3880	3.4957			38.3628	50.1138			

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

Mínimo	94.7128	1.1069	0.2206	1.3361	3.1819			38.2513	50.0541	
Promedio	94.9715	1.1440	0.2280	1.3720	3.5166			38.3649	50.1281	
Máximo	95.3089	1.1878	0.2399	1.4162	3.8177			38.4710	50.2028	
Desv. Est.	0.1431	0.0217	0.0034	0.0212	0.1487			0.0473	0.0365	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Venta de Carpio 36
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)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	93.0365	0.1461	2.5426	2.6887	3.8938			38.1386	49.6344			
02/01/2013	89.3632	0.2075	4.1548	4.3624	5.7032			38.1319	48.8874			
03/01/2013	89.3678	0.1945	3.8363	4.0308	6.0102			38.3533	49.1632			
04/01/2013	90.6337	0.3499	3.3709	3.7208	5.2909			38.1135	49.1207			
05/01/2013	90.6705	0.3530	3.3640	3.7171	5.2621			38.1042	49.1163			
06/01/2013	91.0971	0.3801	3.1732	3.5533	4.9194			38.1150	49.1871			
07/01/2013	91.9016	0.4125	2.7888	3.2013	4.5839			38.0855	49.3160			
08/01/2013	91.5915	0.3781	2.9882	3.3663	4.7051			38.0705	49.2428			
09/01/2013	91.2992	0.3890	3.0675	3.4565	4.8782			38.1024	49.2198			
10/01/2013	91.5094	0.3979	3.0973	3.4952	4.6594			38.0074	49.1448			
11/01/2013	91.2280	0.3911	3.3928	3.7839	4.6486			37.8975	48.9560			
12/01/2013	91.1217	0.3662	3.2839	3.6501	4.8361			38.0340	49.1004			
13/01/2013	91.3316	0.3922	3.2015	3.5937	4.7123			38.0004	49.0992			
14/01/2013	91.7028	0.4616	2.7643	3.2259	4.6880			38.1460	49.3294			
15/01/2013	91.5993	0.4498	2.8861	3.3359	4.6801			38.1048	49.2597			
16/01/2013	91.5990	0.4518	2.9228	3.3746	4.6484			38.0804	49.2280			
17/01/2013	91.1981	0.4319	3.0729	3.5048	4.9292			38.1020	49.1887			
18/01/2013	90.7141	0.4254	3.1213	3.5468	5.3541			38.2168	49.2398			
19/01/2013	90.3765	0.3816	3.4677	3.8493	5.4405			38.1044	49.0528			
20/01/2013	89.2603	0.3804	4.6595	5.0399	5.2846			37.6564	48.2791			
21/01/2013	92.3146	0.4098	2.3990	2.8088	4.4562			38.2804	49.6029			
22/01/2013	91.8787	0.3876	2.5847	2.9723	4.6960			38.3016	49.5482			
23/01/2013	91.8537	0.3955	2.8051	3.2007	4.5556			38.1378	49.3504			
24/01/2013	91.3482	0.4157	2.6638	3.0795	5.1131			38.3804	49.5411			
25/01/2013	91.6675	0.4064	2.4751	2.8816	5.0087			38.4137	49.6495			
26/01/2013	92.9479	0.3493	2.0436	2.3930	4.2322			38.3804	49.8594			
27/01/2013	94.0787	0.3022	1.6132	1.9154	3.5740			38.3861	50.0877			
28/01/2013	91.9223	0.4020	2.4161	2.8181	4.8222			38.3870	49.6628			
29/01/2013	91.0087	0.3877	2.8530	3.2407	5.3111			38.3622	49.4666			
30/01/2013	91.3284	0.3967	2.6883	3.0850	5.1941			38.3611	49.5320			
31/01/2013	91.4186	0.3777	2.6645	3.0423	5.1102			38.3728	49.5618			

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

Mínimo	89.2603	0.1461	1.6132	1.9154	3.5740			37.6564	48.2791	
Promedio	91.3667	0.3733	2.9795	3.3527	4.8775			38.1719	49.3106	
Máximo	94.0787	0.4616	4.6595	5.0399	6.0102			38.4137	50.0877	
Desv. Est.	1.0035	0.0715	0.5860	0.5773	0.4894			0.1723	0.3310	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Venta de Carpio 30
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)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	98.0953	0.1153	0.4521	0.5674	1.0096			38.1124	50.6021			
02/01/2013	98.6528	0.1259	0.1918	0.3177	0.7012			38.1219	50.7231			
03/01/2013	98.6775	0.1223	0.1918	0.3141	0.6822			38.1183	50.7237			
04/01/2013	96.8192	0.1066	0.9929	1.0995	1.7354			38.1277	50.3634			
05/01/2013	97.5824	0.1143	0.6931	0.8074	1.2807			38.0879	50.4752			
06/01/2013	98.4135	0.1213	0.3115	0.4328	0.8249			38.1123	50.6635			
07/01/2013	98.6511	0.1243	0.1936	0.3179	0.7014			38.1247	50.7241			
08/01/2013	98.6958	0.1273	0.1776	0.3048	0.6708			38.1207	50.7282			
09/01/2013	98.7184	0.1219	0.1732	0.2951	0.6615			38.1179	50.7326			
10/01/2013	98.5193	0.1219	0.2620	0.3839	0.7723			38.1139	50.6882			
11/01/2013	98.1588	0.1156	0.4158	0.5315	0.9771			38.1228	50.6249			
12/01/2013	98.2036	0.1202	0.4025	0.5227	0.9465			38.0996	50.6153			
13/01/2013	98.2036	0.1202	0.4025	0.5227	0.9465			38.0996	50.6153			
14/01/2013	97.2823	0.1122	0.9081	1.0203	1.3756			38.0234	50.3412			
15/01/2013	97.1841	0.1082	0.9284	1.0366	1.4795			38.0224	50.3321			
16/01/2013	97.8435	0.1098	0.6606	0.7704	1.0712			38.0404	50.4658			
17/01/2013	98.0618	0.1125	0.5626	0.6751	0.9455			38.0442	50.5128			
18/01/2013	98.0539	0.1158	0.5393	0.6550	0.9716			38.0605	50.5313			
19/01/2013	97.7216	0.1078	0.7197	0.8275	1.1303			38.0413	50.4412			
20/01/2013	97.6044	0.1033	0.7645	0.8678	1.2039			38.0475	50.4270			
21/01/2013	97.5514	0.1113	0.7934	0.9047	1.2221			38.0366	50.4015			
22/01/2013	97.2149	0.1073	0.9547	1.0620	1.3834			38.0323	50.3264			
23/01/2013	97.3227	0.1058	0.9020	1.0078	1.3406			38.0337	50.3529			
24/01/2013	97.6347	0.1186	0.7372	0.8557	1.1890			38.0454	50.4276			
25/01/2013	98.2523	0.1205	0.3954	0.5159	0.9184			38.0922	50.6139			
26/01/2013	98.2402	0.1212	0.3721	0.4933	0.9556			38.1078	50.6334			
27/01/2013	97.5913	0.1139	0.7031	0.8170	1.2727			38.0809	50.4681			
28/01/2013	96.9433	0.1065	1.0341	1.1406	1.5897			38.0540	50.3017			
29/01/2013	97.2126	0.1028	0.9174	1.0201	1.4394			38.0573	50.3614			
30/01/2013	97.7154	0.1042	0.6709	0.7752	1.1839			38.0764	50.4866			
31/01/2013	97.9174	0.1083	0.5414	0.6496	1.1084			38.1019	50.5592			

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

Mínimo	96.8192	0.1028	0.1732	0.2951	0.6615			38.0224	50.3017	
Promedio	97.8948	0.1144	0.5795	0.6939	1.0868			38.0799	50.5246	
Máximo	98.7184	0.1273	1.0341	1.1406	1.7354			38.1277	50.7326	
Desv. Est.	0.5496	0.0072	0.2750	0.2687	0.2848			0.0360	0.1410	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Venta de Carpio 24
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)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	91.5458	0.0001	1.1087	1.1087	7.3231			39.4579	51.1414			
02/01/2013	92.0954	0.0001	1.1126	1.1126	6.7149			39.3147	51.0588			
03/01/2013	92.1417	0.0000	1.1080	1.1080	6.6729			39.3044	51.0550			
04/01/2013	92.4127	0.0000	1.0571	1.0571	6.4628			39.2579	51.0520			
05/01/2013	92.4077	0.0000	1.0543	1.0543	6.4719			39.2609	51.0551			
06/01/2013	92.1041	0.0000	1.1047	1.1047	6.7472			39.3076	51.0584			
07/01/2013	91.6477	0.0057	1.1822	1.1879	7.0991			39.3898	51.0655			
08/01/2013	91.7030	0.0001	1.1314	1.1314	7.1406			39.3985	51.0976			
09/01/2013	92.1801	0.0001	1.0970	1.0971	6.7065			39.2823	51.0477			
10/01/2013	92.7181	0.0001	1.0980	1.0981	6.1377			39.1361	50.9647			
11/01/2013	92.8311	0.0000	0.9392	0.9392	6.4719			39.2702	51.1121			
12/01/2013	92.7367	0.0000	1.1524	1.1524	6.7472			39.0970	50.9178			
13/01/2013	92.7112	0.0000	1.1101	1.1101	6.1359			39.1297	50.9556			
14/01/2013	92.7069	0.0000	1.1517	1.1517	6.0916			39.1051	50.9227			
15/01/2013	92.8835	0.0000	1.1818	1.1818	5.8885			39.0339	50.8686			
16/01/2013	93.1165	0.0000	1.0713	1.0713	5.7400			39.0488	50.9276			
17/01/2013	92.7555	0.0001	1.0821	1.0822	6.1055			39.1401	50.9742			
18/01/2013	92.7590	0.0000	1.1644	1.1645	6.0145			39.0854	50.9057			
19/01/2013	92.2733	0.0006	1.0548	1.0555	6.4661			39.3420	51.0995			
20/01/2013	92.1109	0.0008	1.1287	1.1296	6.7004			39.2936	51.0391			
21/01/2013	92.1759	0.0005	1.1685	1.1691	6.4714			39.2889	51.0178			
22/01/2013	91.5489	0.0000	1.1488	1.1488	6.9155			39.5412	51.1685			
23/01/2013	91.7096	0.0000	1.1160	1.1160	6.8394			39.5010	51.1610			
24/01/2013	91.8508	0.0000	0.9765	0.9765	6.8282			39.5566	51.2557			
25/01/2013	91.8485	0.0000	1.0338	1.0338	6.7786			39.5180	51.2080			
26/01/2013	91.9530	0.0000	0.8767	0.8767	6.7743			39.6086	51.3302			
27/01/2013	91.9206	0.0000	0.9208	0.9208	6.8085			39.5751	51.2915			
28/01/2013	92.0668	0.0000	0.8977	0.8977	6.7243			39.5378	51.2813			
29/01/2013	92.1522	0.0000	0.8268	0.8268	6.7156			39.5591	51.3256			
30/01/2013	92.1188	0.0001	0.8926	0.8926	6.6403			39.5371	51.2831			
31/01/2013	91.3849	0.0000	0.8699	0.8700	7.2560			39.8041	51.4423			

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

Mínimo	91.3849	0.0000	0.8268	0.8268	5.7400			39.0339	50.8686	
Promedio	92.2120	0.0003	1.0587	1.0589	6.5997			39.3446	51.0995	
Máximo	93.1165	0.0057	1.1822	1.1879	7.3231			39.8041	51.4423	
Desv. Est.	0.4562	0.0010	0.1042	0.1045	0.3886			0.1954	0.1455	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Venta de Carpio 14
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)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	97.9140	0.1159	0.5322	0.6480	1.1131			38.1052	50.5599			
02/01/2013	95.6100	0.1399	1.4568	1.5967	2.3884			38.1502	50.1388			
03/01/2013	92.3952	0.1456	2.6298	2.7754	4.3564			38.2915	49.6879			
04/01/2013	92.7465	0.2285	2.4916	2.7202	4.2066			38.1737	49.6252			
05/01/2013	92.7162	0.2287	2.5088	2.7375	4.2153			38.1723	49.6166			
06/01/2013	90.5511	0.3980	3.4464	3.8445	5.1255			38.0979	49.0466			
07/01/2013	93.3470	0.2926	2.2397	2.5324	3.7867			38.1292	49.6672			
08/01/2013	92.8689	0.2746	2.4955	2.7701	4.0576			38.0923	49.5449			
09/01/2013	92.6694	0.2814	2.4967	2.7782	4.2258			38.1504	49.5736			
10/01/2013	92.8047	0.2858	2.5892	2.8750	4.0174			38.0402	49.4652			
11/01/2013	92.9846	0.2718	2.5606	2.8324	3.8762			38.0211	49.4761			
12/01/2013	90.7874	0.3655	3.6223	3.9878	4.8303			37.9086	48.8799			
13/01/2013	91.8717	0.3457	3.1036	3.4493	4.3158			37.9501	49.1434			
14/01/2013	93.7586	0.2871	2.0463	2.3334	3.5731			38.1439	49.7666			
15/01/2013	93.3792	0.2856	2.2975	2.5831	3.7068			38.0831	49.6199			
16/01/2013	93.6384	0.2799	2.2972	2.5770	3.4742			38.0082	49.5803			
17/01/2013	93.3628	0.2721	2.4148	2.6869	3.6483			38.0091	49.5337			
18/01/2013	93.0651	0.2656	2.4977	2.7633	3.8723			38.0401	49.5195			
19/01/2013	93.3098	0.2226	2.5663	2.7889	3.6258			37.9485	49.4645			
20/01/2013	94.4692	0.2107	2.0029	2.2135	3.0115			38.0171	49.7648			
21/01/2013	93.3963	0.2857	2.3409	2.6267	3.6394			38.0505	49.5814			
22/01/2013	93.0373	0.2636	2.5153	2.7789	3.8484			38.0512	49.5193			
23/01/2013	92.9218	0.2736	2.7311	3.0047	3.7832			37.9189	49.3395			
24/01/2013	92.6158	0.2907	2.4570	2.7477	4.2996			38.1884	49.6071			
25/01/2013	92.8296	0.2832	2.4039	2.6871	4.1587			38.1634	49.6213			
26/01/2013	94.5505	0.2255	1.7988	2.0243	3.1109			38.1227	49.9082			
27/01/2013	95.8094	0.1796	1.3487	1.5283	2.3400			38.1049	50.1349			
28/01/2013	93.0443	0.2746	2.3671	2.6416	3.9919			38.1354	49.6270			
29/01/2013	92.1882	0.2743	2.6559	2.9302	4.5560			38.1838	49.5276			
30/01/2013	92.4052	0.2781	2.6401	2.9182	4.3836			38.1216	49.4957			
31/01/2013	92.6164	0.2644	2.5179	2.7823	4.2832			38.1578	49.5801			

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

Mínimo	90.5511	0.1159	0.5322	0.6480	1.1131			37.9086	48.8799	
Promedio	93.2150	0.2610	2.3894	2.6504	3.8007			38.0881	49.6005	
Máximo	97.9140	0.3980	3.6223	3.9878	5.1255			38.2915	50.5599	
Desv. Est.	1.3881	0.0597	0.5690	0.6174	0.7808			0.0880	0.3084	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Cempoala Sur
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)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	88.4426	0.1273	4.4903	4.6176	6.3101			38.2484	48.8837			
02/01/2013	88.6264	0.0886	4.3225	4.4111	6.3483			38.3456	49.0643			
03/01/2013	89.7022	0.1567	4.3111	4.4678	5.5173			37.8994	48.7606			
04/01/2013	89.6186	0.1698	4.0601	4.2299	5.6150			38.1567	49.0213			
05/01/2013	89.7840	0.1862	4.4705	4.6567	4.8382			37.9024	48.6187			
06/01/2013	90.9565	0.1514	3.7946	3.9460	4.8294			37.8712	48.9584			
07/01/2013	90.8955	0.1735	3.7601	3.9336	4.8903			37.9076	48.9896			
08/01/2013	90.4544	0.1768	3.9355	4.1123	5.1246			37.9233	48.9222			
09/01/2013	90.6130	0.1674	4.1149	4.2823	4.8333			37.7339	48.7165			
10/01/2013	90.1162	0.1361	4.5655	4.7016	4.8788			37.6225	48.4918			
11/01/2013	89.9043	0.1152	4.6394	4.7546	5.0488			37.6095	48.4325			
12/01/2013	90.8955	0.1735	3.7601	3.9336	4.8903			37.8896	48.9663			
13/01/2013	89.7022	0.1567	4.3111	4.4678	5.5173			37.8807	48.7366			
14/01/2013	90.6880	0.1703	4.1552	4.3254	4.6993			37.7194	48.7214			
15/01/2013	91.0350	0.1594	4.0953	4.2546	4.4266			37.6660	48.7128			
16/01/2013	90.4935	0.1640	4.3318	4.4958	4.7318			37.6401	48.5818			
17/01/2013	89.9545	0.1154	4.4859	4.6014	5.1394			37.7564	48.6491			
18/01/2013	90.2597	0.1662	4.2432	4.4094	5.0605			37.7440	48.6690			
19/01/2013	90.0798	0.1924	4.2850	4.4775	5.1335			37.8073	48.7244			
20/01/2013	89.6320	0.1544	4.5289	4.6833	5.3706			37.7483	48.5550			
21/01/2013	89.3111	0.1445	4.7131	4.8576	5.4751			37.7927	48.5746			
22/01/2013	90.1243	0.2240	4.1639	4.3879	5.1694			37.8132	48.7084			
23/01/2013	89.2039	0.1383	4.5503	4.6886	5.7575			37.9030	48.6782			
24/01/2013	89.3159	0.1260	4.4517	4.5777	5.7560			37.9558	48.7728			
25/01/2013	90.0332	0.2144	3.9384	4.1528	5.5135			38.0523	49.0287			
26/01/2013	90.5138	0.2809	3.3152	3.5961	5.5527			38.2698	49.3597			
27/01/2013	90.6250	0.2659	3.3974	3.6632	5.3757			38.1580	49.2200			
28/01/2013	89.9537	0.2379	3.7562	3.9941	5.7175			38.1650	49.1404			
29/01/2013	90.1429	0.2541	3.6432	3.8973	5.6629			38.2106	49.2645			
30/01/2013	90.1239	0.2463	3.6522	3.8985	5.6444			38.1895	49.2074			
31/01/2013	89.7412	0.2311	3.9294	4.1605	5.7749			38.1458	49.1096			

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

Mínimo	88.4426	0.0886	3.3152	3.5961	4.4266			37.6095	48.4325	
Promedio	90.0304	0.1763	4.1346	4.3109	5.3098			37.9267	48.8465	
Máximo	91.0350	0.2809	4.7131	4.8576	6.3483			38.3456	49.3597	
Desv. Est.	0.6358	0.0474	0.3695	0.3328	0.4605			0.2118	0.2460	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Cempoala Centro
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/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulfhídrico (mg/m³)	Azufre total* (mg/m³)	Oxígeno* (% vol)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	89.0471	0.1722	4.1080	4.2802	6.0663			38.2758	48.9997			
02/01/2013	89.1106	0.1389	3.9344	4.0733	6.2382			38.3796	49.1615			
03/01/2013	90.3861	0.2356	3.6318	3.8674	5.4482			38.0522	49.0389			
04/01/2013	90.3854	0.2640	3.3778	3.6418	5.4767			38.2632	49.2408			
05/01/2013	90.0535	0.2581	3.5931	3.8512	5.6799			38.1972	49.1182			
06/01/2013	91.7224	0.2915	2.9233	3.2149	4.7697			38.0742	49.2926			
07/01/2013	91.4510	0.2669	3.1204	3.3873	4.8631			38.0718	49.2556			
08/01/2013	91.0061	0.2634	3.3314	3.5948	5.0748			38.0575	49.1444			
09/01/2013	91.2749	0.2722	3.3450	3.6173	4.8108			37.9553	49.0735			
10/01/2013	91.0289	0.2796	3.5113	3.7909	4.8486			37.9281	48.9840			
11/01/2013	90.9405	0.2591	3.4569	3.7160	4.9993			37.9879	49.0479			
12/01/2013	90.3861	0.2356	3.6318	3.8674	5.4482			38.0335	49.0148			
13/01/2013	91.0061	0.2634	3.3314	3.5948	5.0748			38.0387	49.1202			
14/01/2013	91.3058	0.2973	3.3386	3.6359	4.7458			37.9392	49.0495			
15/01/2013	91.7111	0.2914	3.1618	3.4532	4.5186			37.9580	49.1508			
16/01/2013	91.1293	0.2636	3.5764	3.8400	4.7391			37.8432	48.9084			
17/01/2013	90.9609	0.2754	3.4140	3.6894	5.0447			37.9879	49.0487			
18/01/2013	90.7645	0.2397	3.7053	3.9450	5.0218			37.8747	48.8944			
19/01/2013	90.7770	0.2995	3.5598	3.8593	5.0508			37.9469	48.9680			
20/01/2013	91.0292	0.3411	3.1855	3.5266	5.1332			38.0059	49.0691			
21/01/2013	90.5500	0.2960	3.5455	3.8415	5.2687			38.0279	49.0154			
22/01/2013	90.7150	0.3016	3.5950	3.8966	5.0744			37.9368	48.9391			
23/01/2013	90.3785	0.2896	3.4459	3.7354	5.5412			38.1312	49.1019			
24/01/2013	90.4089	0.2755	3.4176	3.6931	5.5542			38.1446	49.1252			
25/01/2013	90.2906	0.2505	3.6719	3.9224	5.4823			38.0312	48.9847			
26/01/2013	90.0744	0.2220	3.7231	3.9451	5.6385			38.0821	49.0006			
27/01/2013	90.4809	0.2455	3.5364	3.7819	5.4021			38.0800	49.0754			
28/01/2013	89.6701	0.2065	4.0119	4.2185	5.7733			37.9899	48.7952			
29/01/2013	89.9498	0.2345	3.7795	4.0140	5.7351			38.0679	48.9714			
30/01/2013	89.8532	0.2176	3.8750	4.0927	5.7186			38.0371	48.9041			
31/01/2013	89.6731	0.2231	3.9936	4.2168	5.7871			38.0128	48.8480			

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

Mínimo	89.0471	0.1389	2.9233	3.2149	4.5186			37.8432	48.7952	
Promedio	90.5652	0.2571	3.5430	3.8001	5.2912			38.0456	49.0433	
Máximo	91.7224	0.3411	4.1080	4.2802	6.2382			38.3796	49.2926	
Desv. Est.	0.6752	0.0403	0.2734	0.2438	0.4249			0.1158	0.1154	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Cempoala Norte
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)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	93.0952	0.4881	1.0498	1.5380	5.0506			38.7969	50.3240			
02/01/2013	91.7260	0.2843	1.4702	1.7546	6.2526			39.0609	50.5414			
03/01/2013	93.0243	0.5565	0.9271	1.4836	5.2402			38.8420	50.4533			
04/01/2013	93.2043	0.6034	0.8806	1.4840	4.9750			38.8281	50.4349			
05/01/2013	93.0756	0.6083	0.9161	1.5244	5.0854			38.8124	50.3805			
06/01/2013	93.5395	0.6234	0.8365	1.4599	4.6384			38.7642	50.4192			
07/01/2013	93.3318	0.5841	0.9490	1.5331	4.7595			38.7678	50.3863			
08/01/2013	93.4016	0.6286	0.7172	1.3458	4.8547			38.8562	50.4842			
09/01/2013	93.2590	0.5862	0.9447	1.5308	4.8278			38.7973	50.4088			
10/01/2013	93.4537	0.6329	0.7780	1.4109	4.7308			38.7753	50.3789			
11/01/2013	93.2386	0.5710	0.8776	1.4487	4.8608			38.8640	50.4609			
12/01/2013	93.5395	0.6234	0.8365	1.4599	4.6384			38.7451	50.3944			
13/01/2013	93.0243	0.5565	0.9271	1.4836	5.2402			38.8230	50.4286			
14/01/2013	93.4047	0.6409	0.8915	1.5323	4.6847			38.7541	50.3708			
15/01/2013	91.3341	0.5992	2.7857	3.3849	4.8385			38.1620	49.2177			
16/01/2013	93.4271	0.6220	0.8691	1.4911	4.7472			38.7451	50.3729			
17/01/2013	93.3884	0.6272	0.8253	1.4526	4.8598			38.7612	50.3882			
18/01/2013	93.2917	0.5833	1.0285	1.6118	4.8196			38.6961	50.3118			
19/01/2013	93.3306	0.6593	0.8846	1.5439	4.7983			38.7461	50.3520			
20/01/2013	93.1617	0.6296	1.0574	1.6870	4.8401			38.6902	50.2604			
21/01/2013	93.3159	0.6328	0.9057	1.5385	4.8383			38.7551	50.3713			
22/01/2013	93.3941	0.6574	0.9319	1.5893	4.7053			38.6847	50.2828			
23/01/2013	93.2150	0.6450	0.7955	1.4405	5.0145			38.8370	50.4358			
24/01/2013	93.3951	0.6697	0.6315	1.3012	4.9763			38.8979	50.5547			
25/01/2013	92.8911	0.6130	1.1166	1.7297	5.0542			38.7347	50.2520			
26/01/2013	92.9379	0.6052	1.1478	1.7530	4.9888			38.6826	50.1769			
27/01/2013	92.1088	0.4783	1.9727	2.4510	5.1135			38.4995	49.8519			
28/01/2013	92.7102	0.5817	1.2799	1.8616	5.1080			38.7010	50.1851			
29/01/2013	92.9228	0.6080	1.1460	1.7540	5.0249			38.7014	50.2199			
30/01/2013	92.7952	0.5712	1.2327	1.8039	5.0940			38.7058	50.2103			
31/01/2013	92.3212	0.5306	1.6860	2.2166	5.1468			38.5258	49.8686			

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

Mínimo	91.3341	0.2843	0.6315	1.3012	4.6384			38.1620	49.2177	
Promedio	93.0406	0.5904	1.0742	1.6645	4.9615			38.7424	50.2961	
Máximo	93.5395	0.6697	2.7857	3.3849	6.2526			39.0609	50.5547	
Desv. Est.	0.5217	0.0724	0.4223	0.3979	0.2939			0.1482	0.2547	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Veracruz
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/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulfhídrico (mg/m³)	Azufre total* (mg/m³)	Oxígeno* (% vol)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	87.6783	0.0552	5.1097	5.1649	6.4128			38.1290	48.5820			
02/01/2013	88.1873	0.0573	4.9692	5.0265	6.0630			38.0714	48.6049			
03/01/2013	89.1935	0.0556	4.9005	4.9560	5.5304			37.6867	48.4054			
04/01/2013	88.9988	0.0609	4.7113	4.7721	5.6120			37.9665	48.6489			
05/01/2013	88.9488	0.0628	5.3303	5.3931	4.6502			37.7929	48.2724			
06/01/2013	90.5317	0.0602	4.3893	4.4495	4.7967			37.6121	48.5740			
07/01/2013	90.3262	0.0555	4.4641	4.5196	4.9083			37.6309	48.5579			
08/01/2013	89.7664	0.0584	4.7116	4.7700	5.1814			37.6352	48.4528			
09/01/2013	90.1062	0.0602	4.9413	5.0015	4.6664			37.3666	48.1922			
10/01/2013	89.5418	0.0545	5.1328	5.1873	4.9778			37.4274	48.1514			
11/01/2013	89.6298	0.0534	5.0326	5.0861	5.0144			37.4587	48.2136			
12/01/2013	89.1935	0.0556	4.9005	4.9560	5.5304			37.6681	48.3815			
13/01/2013	89.1935	0.0556	4.9005	4.9560	5.5304			37.6681	48.3815			
14/01/2013	89.9735	0.0587	5.0370	5.0957	4.6836			37.3478	48.1406			
15/01/2013	90.6193	0.0645	4.6941	4.7586	4.3608			37.3974	48.3131			
16/01/2013	89.6444	0.0572	5.2559	5.3131	4.7762			37.3173	48.0308			
17/01/2013	89.3653	0.0564	5.1091	5.1654	5.1603			37.4910	48.1971			
18/01/2013	89.2492	0.0500	5.2979	5.3479	5.1276			37.3912	48.0618			
19/01/2013	88.7139	0.0544	5.3657	5.4200	5.4072			37.5462	48.1225			
20/01/2013	88.7662	0.0586	5.2903	5.3489	5.5447			37.5473	48.1551			
21/01/2013	88.6868	0.0547	5.5083	5.5631	5.4125			37.4279	47.9937			
22/01/2013	88.8520	0.0614	5.3476	5.4090	5.4031			37.4839	48.0907			
23/01/2013	88.5613	0.0609	5.1802	5.2410	5.8397			37.6826	48.2817			
24/01/2013	89.2144	0.0569	4.8937	4.9506	5.5115			37.6828	48.4051			
25/01/2013	89.8786	0.0594	4.5633	4.6227	5.2403			37.6912	48.5491			
26/01/2013	88.8582	0.0560	4.8893	4.9453	5.8395			37.7939	48.4744			
27/01/2013	90.1617	0.0558	4.5192	4.5749	5.0053			37.6438	48.5418			
28/01/2013	88.8582	0.0560	4.8893	4.9453	5.8395			37.7939	48.4744			
29/01/2013	88.7631	0.0619	5.0125	5.0744	5.8500			37.7231	48.3760			
30/01/2013	88.4394	0.0559	5.1643	5.2201	5.9786			37.7441	48.3284			
31/01/2013	88.1341	0.0512	5.4881	5.5393	6.0264			37.5878	48.1016			

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

Mínimo	87.6783	0.0500	4.3893	4.4495	4.3608			37.3173	47.9937	
Promedio	89.2269	0.0573	5.0000	5.0572	5.3510			37.6260	48.3244	
Máximo	90.6193	0.0645	5.5083	5.5631	6.4128			38.1290	48.6489	
Desv. Est.	0.7186	0.0033	0.2952	0.2943	0.4969			0.2000	0.1916	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Matapionche
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)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	92.8787	0.2972	0.7705	1.0677	5.6841			39.2146	50.9476			
02/01/2013	92.9683	0.2869	0.7664	1.0533	5.6225			39.1948	50.9456			
03/01/2013	92.5062	0.3051	0.8004	1.1055	6.0243			39.2934	50.9731			
04/01/2013	92.4576	0.2806	0.8278	1.1084	6.0740			39.3043	50.9837			
05/01/2013	92.7736	0.2233	0.7817	1.0050	5.8669			39.2809	51.0312			
06/01/2013	93.0567	0.3178	0.7565	1.0743	5.5163			39.1539	50.9054			
07/01/2013	92.7743	0.3308	0.7390	1.0698	5.7857			39.2426	50.9545			
08/01/2013	93.3184	0.2177	0.7276	0.9453	5.3983			39.1596	50.9915			
09/01/2013	91.9018	0.2799	0.7051	0.9850	6.5918			39.6028	51.2073			
10/01/2013	92.7921	0.2089	0.7584	0.9672	5.8559			39.3102	51.0683			
11/01/2013	92.8682	0.2424	0.7578	1.0002	5.7547			39.2648	51.0199			
12/01/2013	92.5062	0.3051	0.8004	1.1055	6.0243			39.2744	50.9483			
13/01/2013	92.7743	0.3308	0.7390	1.0698	5.7857			39.2235	50.9297			
14/01/2013	93.2444	0.2005	0.7520	0.9525	5.4371			39.1844	51.0055			
15/01/2013	92.3409	0.2298	0.8358	1.0656	6.1590			39.4047	51.0713			
16/01/2013	92.8832	0.2034	0.7557	0.9591	5.7983			39.2806	51.0562			
17/01/2013	92.7280	0.2971	0.7707	1.0678	5.8208			39.2583	50.9704			
18/01/2013	92.8540	0.1548	0.7743	0.9291	5.8385			39.3147	51.0999			
19/01/2013	92.5063	0.1907	0.7844	0.9752	6.1018			39.3923	51.1116			
20/01/2013	92.5345	0.2270	0.7907	1.0178	6.0441			39.3505	51.0607			
21/01/2013	92.5894	0.2573	0.7558	1.0130	6.0202			39.3340	51.0494			
22/01/2013	93.1069	0.1953	0.7599	0.9553	5.5927			39.2152	51.0236			
23/01/2013	91.4686	0.3165	0.7458	1.0622	7.0756			39.6270	51.1780			
24/01/2013	92.7128	0.1882	0.7795	0.9677	5.9580			39.3244	51.0811			
25/01/2013	92.5945	0.2667	0.7882	1.0549	5.9973			39.2980	51.0078			
26/01/2013	92.2230	0.2559	0.8340	1.0899	6.2792			39.3956	51.0494			
27/01/2013	92.4476	0.2074	0.8103	1.0177	6.1782			39.3652	51.0768			
28/01/2013	92.8289	0.1417	0.7968	0.9385	5.8922			39.3046	51.0945			
29/01/2013	92.3751	0.1591	0.8181	0.9772	6.2752			39.4183	51.1366			
30/01/2013	92.5612	0.1997	0.7938	0.9934	6.0489			39.3614	51.0874			
31/01/2013	92.4794	0.1865	0.7977	0.9842	6.1352			39.3934	51.1127			

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

Mínimo	91.4686	0.1417	0.7051	0.9291	5.3983			39.1539	50.9054	
Promedio	92.6469	0.2421	0.7766	1.0187	5.9560			39.3143	51.0380	
Máximo	93.3184	0.3308	0.8358	1.1084	7.0756			39.6270	51.2073	
Desv. Est.	0.3690	0.0551	0.0313	0.0554	0.3327			0.1080	0.0736	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Matapionche
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)
	Norma (NA)	Norma (3)	Norma (8)	Norma (8)	Norma (12)	Norma (-2 °C)	Norma (110)	Norma (36,30 - 43,60)	Norma (46,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	99.4079	0.1618	0.1114	0.2732	0.1261			37.8640	50.5889			
02/01/2013	99.4066	0.1624	0.1114	0.2738	0.1265			37.8639	50.5888			
03/01/2013	99.4022	0.1642	0.1115	0.2757	0.1273			37.8649	50.5856			
04/01/2013	99.4035	0.1642	0.1116	0.2758	0.1262			37.8640	50.5888			
05/01/2013	99.4072	0.1643	0.1089	0.2732	0.1262			37.8637	50.5885			
06/01/2013	99.4097	0.1639	0.1088	0.2727	0.1252			37.8629	50.5875			
07/01/2013	99.4141	0.1618	0.1083	0.2701	0.1246			37.8625	50.5914			
08/01/2013	99.4119	0.1623	0.1086	0.2709	0.1254			37.8629	50.5874			
09/01/2013	99.4083	0.1648	0.1089	0.2737	0.1254			37.8624	50.5868			
10/01/2013	99.4083	0.1648	0.1089	0.2737	0.1254			37.8624	50.5868			
11/01/2013	99.4104	0.1651	0.1086	0.2737	0.1238			37.8624	50.5867			
12/01/2013	99.4089	0.1656	0.1090	0.2746	0.1243			37.8618	50.5859			
13/01/2013	99.4077	0.1656	0.1091	0.2747	0.1254			37.8620	50.5862			
14/01/2013	99.4096	0.1649	0.1089	0.2738	0.1247			37.8623	50.5866			
15/01/2013	99.4085	0.1644	0.1089	0.2733	0.1255			37.8632	50.5878			
16/01/2013	99.4098	0.1650	0.1087	0.2737	0.1251			37.8610	50.5849			
17/01/2013	99.4078	0.1651	0.1081	0.2732	0.1258			37.8632	50.5878			
18/01/2013	99.4077	0.1656	0.1091	0.2747	0.1254			37.8620	50.5862			
19/01/2013	99.4009	0.1648	0.1144	0.2792	0.1262			37.8617	50.5858			
20/01/2013	99.4021	0.1646	0.1144	0.2790	0.1256			37.8613	50.5852			
21/01/2013	99.4014	0.1648	0.1142	0.2790	0.1258			37.8617	50.5858			
22/01/2013	99.4016	0.1647	0.1140	0.2787	0.1261			37.8616	50.5857			
23/01/2013	99.4031	0.1641	0.1139	0.2780	0.1253			37.8631	50.5877			
24/01/2013	99.4052	0.1627	0.1138	0.2765	0.1251			37.8620	50.5862			
25/01/2013	99.3991	0.1626	0.1195	0.2821	0.1249			37.8615	50.5810			
26/01/2013	99.4048	0.1628	0.1160	0.2788	0.1239			37.8603	50.5840			
27/01/2013	99.4032	0.1631	0.1167	0.2798	0.1232			37.8622	50.5820			
28/01/2013	99.4044	0.1621	0.1166	0.2787	0.1247			37.8604	50.5840			
29/01/2013	99.4046	0.1629	0.1168	0.2797	0.1239			37.8594	50.5828			
30/01/2013	99.4062	0.1635	0.1171	0.2806	0.1226			37.8572	50.5797			
31/01/2013	99.4054	0.1634	0.1163	0.2797	0.1236			37.8582	50.5811			

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

Mínimo	99.3991	0.1618	0.1081	0.2701	0.1226			37.8572	50.5797	
Promedio	99.4062	0.1639	0.1120	0.2759	0.1251			37.8620	50.5859	
Máximo	99.4141	0.1656	0.1195	0.2821	0.1273			37.8649	50.5914	
Desv. Est.	0.0035	0.0012	0.0035	0.0031	0.0010			0.0017	0.0026	

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Mareografo
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

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)
	Norma (84)	Norma (3)	Norma (4)	Norma (4)	Norma (11)	Norma (-2 °C)	Norma (110)	Norma (37,30 - 43,60)	Norma (48,20 - 53,20)	Norma (6)	Norma (150)	Norma (0.2)
01/01/2013	97.5500	2.0400	0.1100	2.1500	0.2800			36.9576	48.6959			
02/01/2013	97.5500	2.0400	0.1100	2.1500	0.2800			36.9576	48.6959			
03/01/2013	97.5500	2.0400	0.1100	2.1500	0.2800			36.9576	48.6959			
04/01/2013	97.5500	2.0400	0.1100	2.1500	0.2800			36.9576	48.6959			
05/01/2013	97.5500	2.0400	0.1100	2.1500	0.2800			36.9576	48.6959			
06/01/2013	97.5500	2.0400	0.1100	2.1500	0.2800			36.9576	48.6959			
07/01/2013	97.5500	2.0400	0.1100	2.1500	0.2800			36.9576	48.6959			
08/01/2013	97.5500	2.0400	0.1100	2.1500	0.2800			36.9576	48.6959			
09/01/2013	97.5500	2.0400	0.1100	2.1500	0.2800			36.9576	48.6959			
10/01/2013	97.5500	2.0400	0.1100	2.1500	0.2800			36.9576	48.6959			
11/01/2013	97.5500	2.0500	0.1100	2.1600	0.2800			36.9482	48.6836			
12/01/2013	97.5500	2.0500	0.1100	2.1600	0.2800			36.9482	48.6836			
13/01/2013	97.5500	2.0500	0.1100	2.1600	0.2800			36.9482	48.6836			
14/01/2013	97.5500	2.0500	0.1100	2.1600	0.2800			36.9482	48.6836			
15/01/2013	97.5500	2.0500	0.1100	2.1600	0.2800			36.9482	48.6836			
16/01/2013	97.5500	2.0500	0.1100	2.1600	0.2800			36.9482	48.6836			
17/01/2013	96.7400	1.9600	0.9700	2.9300	0.3100			36.6722	48.1946			
18/01/2013	96.7400	1.9600	0.9700	2.9300	0.3100			36.6722	48.1946			
19/01/2013	96.7400	1.9600	0.9700	2.9300	0.3100			36.6722	48.1946			
20/01/2013	96.7400	1.9600	0.9700	2.9300	0.3100			36.6722	48.1946			
21/01/2013	96.7400	1.9600	0.9700	2.9300	0.3100			36.6722	48.1946			
22/01/2013	97.4800	2.0100	0.1900	2.2000	0.3000			36.9444	48.6786			
23/01/2013	97.4800	2.0100	0.1900	2.2000	0.3000			36.9444	48.6786			
24/01/2013	97.4800	2.0100	0.1900	2.2000	0.3000			36.9444	48.6786			
25/01/2013	97.4800	2.0100	0.1900	2.2000	0.3000			36.9444	48.6786			
26/01/2013	97.4800	2.0100	0.1900	2.2000	0.3000			36.9444	48.6786			
27/01/2013	97.4800	2.0100	0.1900	2.2000	0.3000			36.9444	48.6786			
28/01/2013	97.4800	2.0100	0.1900	2.2000	0.3000			36.9444	48.6786			
29/01/2013	97.4800	2.0100	0.1900	2.2000	0.3000			36.9444	48.6786			
30/01/2013	97.4800	2.0100	0.1900	2.2000	0.3000			36.9444	48.6786			
31/01/2013	97.4800	2.0100	0.1900	2.2000	0.3000			36.9444	48.6786			

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

Mínimo	96.7400	1.9600	0.1100	2.1500	0.2800			36.6722	48.1946	
Promedio	97.3968	2.0194	0.2745	2.2939	0.2913			36.9055	48.6071	
Máximo	97.5500	2.0500	0.9700	2.9300	0.3100			36.9576	48.6959	
Desv. Est.	0.2945	0.0308	0.3121	0.2844	0.0123			0.1041	0.1840	

Observaciones: