

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

**(Valores promedio diarios)**



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Troncal 48"
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	83.8590	0.0090	7.7470	7.7560	7.9210			37.2750	46.6660			
02/08/2012	83.9070	0.0110	7.5830	7.5940	8.0350			37.3120	46.6400			
03/08/2012	83.2870	0.0060	7.8300	7.8360	8.3570			37.4980	46.8360			
04/08/2012	83.6810	0.0080	7.5300	7.5380	8.3070			37.4610	46.6440			
05/08/2012	83.7820	0.0040	7.4480	7.4520	8.2390			37.3120	46.6400			
06/08/2012	83.5400	0.0050	7.6320	7.6370	8.2840			37.4240	46.7430			
07/08/2012	83.6840	0.0050	7.5860	7.5910	8.2210			37.1260	46.4430			
08/08/2012	83.6680	0.0040	7.4580	7.4620	8.3310			36.9020	46.0920			
09/08/2012	83.6280	0.0040	7.4730	7.4770	8.3560			37.2000	46.4640			
10/08/2012	83.6740	0.0060	7.5260	7.5320	8.2770			37.3490	46.7590			
11/08/2012	83.4510	0.0120	7.6890	7.7010	8.3140			37.1630	46.4540			
12/08/2012	83.5510	0.0080	7.8110	7.8190	8.1120			37.2000	46.4640			
13/08/2012	83.5280	0.0100	7.8370	7.8470	8.1140			37.3120	46.6760			
14/08/2012	82.6010	0.0030	8.5960	8.5990	8.3910			36.4550	45.9840			
15/08/2012	83.8670	0.0040	8.3490	8.3530	7.4150			36.2320	45.9210			
16/08/2012	83.4590	0.0180	8.2460	8.2640	7.7720			36.4550	45.8930			
17/08/2012	83.2660	0.0120	8.4770	8.4890	7.8380			36.3440	45.9530			
18/08/2012	83.9720	0.0220	7.4580	7.4800	8.1970			36.7910	46.4250			
19/08/2012	84.0160	0.0240	7.5700	7.5940	8.0070			36.7160	46.3310			
20/08/2012	83.6680	0.0250	8.0320	8.0570	7.8940			36.4930	46.2130			
21/08/2012	83.8380	0.0190	8.1300	8.1490	7.6760			36.3810	45.9720			
22/08/2012	83.7750	0.0220	8.3870	8.4090	7.5080			36.2200	45.9900			
23/08/2012	84.0410	0.0190	8.6020	8.6210	7.0110			36.0060	45.9640			
24/08/2012	83.6590	0.0200	8.6590	8.6800	7.2810			36.1030	45.9120			
25/08/2012	83.4170	0.0270	8.7450	8.7730	7.4010			36.1050	45.9770			
26/08/2012	83.1070	0.0200	8.2510	8.2710	8.2310			36.5140	45.9250			
27/08/2012	83.6110	0.0090	7.7880	7.7970	8.1990			36.6770	46.2180			
28/08/2012	83.7890	0.0090	7.8770	7.8860	7.9740			36.5550	46.2000			
29/08/2012	83.2370	0.0220	7.8270	7.8490	8.4850			36.7580	46.2430			
30/08/2012	82.9290	0.0170	8.1090	8.1260	8.5830			36.6420	46.2610			
31/08/2012	83.4950	0.0150	8.1310	8.1450	8.0260			36.4710	45.9520			

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

<b>Mínimo</b>	82.6010	0.0030	7.4480	7.4520	7.0110	0.0000	0.0000	36.0060	45.8930	0.0000		
<b>Promedio</b>	83.5802	0.0129	7.9479	7.9608	8.0244	0.0000	0.0000	36.7888	46.2856	0.0000		
<b>Máximo</b>	84.0410	0.0270	8.7450	8.7730	8.5830	0.0000	0.0000	37.4980	46.8360	0.0000		
<b>Desv. Est.</b>	0.3186	0.0075	0.4048	0.4081	0.3798	0.0000	0.0000	0.4642	0.3089	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Mayakan
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	80.5020	0.0450	3.0010	3.0460	15.5840			41.5650	51.4530			
02/08/2012	82.4160	0.0370	6.7960	6.8330	10.2320			36.3250	46.2000			
03/08/2012	83.5330	0.0200	9.2210	9.2400	6.8090			36.5130	45.9630			
04/08/2012	83.7920	0.0250	9.1570	9.1820	6.6790			36.4400	45.9350			
05/08/2012	83.9670	0.0340	9.3250	9.3590	6.2650			36.2820	45.7610			
06/08/2012	82.8730	0.0490	8.7430	8.7920	7.9250			36.3240	45.6110			
07/08/2012	82.1790	0.0390	8.0800	8.1190	9.2460			36.3630	45.5100			
08/08/2012	83.6950	0.0260	9.3630	9.3890	6.5900			36.3130	45.7700			
09/08/2012	83.3310	0.0170	9.8250	9.8420	6.5020			36.1150	45.4740			
10/08/2012	82.9460	0.0560	9.8110	9.8670	6.8310			36.2420	45.5560			
11/08/2012	82.3890	0.0330	9.9650	9.9990	7.1500			36.3300	45.5630			
12/08/2012	81.9010	0.0190	10.2490	10.2680	7.3940			36.3310	45.4830			
13/08/2012	82.2110	0.0280	10.2180	10.2460	7.1110			36.2350	45.4280			
14/08/2012	82.3520	0.0200	10.1660	10.1860	7.0120			36.2340	45.4430			
15/08/2012	82.5830	0.0150	10.3370	10.3520	6.6560			36.0570	45.2710			
16/08/2012	82.8620	0.0280	10.0760	10.1040	6.6310			36.1250	45.3920			
17/08/2012	82.4480	0.0310	10.0820	10.1140	6.9680			36.1690	45.3660			
18/08/2012	83.0750	0.0370	9.8720	9.9090	6.5770			36.2380	45.5540			
19/08/2012	82.8170	0.0420	9.5490	9.5910	7.1200			36.4910	45.8120			
20/08/2012	82.3470	0.0440	10.2600	10.3050	6.9070			36.1630	45.3500			
21/08/2012	81.9960	0.0510	10.3030	10.3530	7.1330			36.2250	45.3540			
22/08/2012	82.3770	0.0410	10.2190	10.2600	6.8860			36.1920	45.3780			
23/08/2012	82.0730	0.0440	10.3420	10.3860	7.0780			36.1830	45.3240			
24/08/2012	82.4880	0.0460	9.9730	10.0190	6.9640			36.2920	45.5050			
25/08/2012	82.0470	0.0400	10.0410	10.0810	7.3830			36.4070	45.5900			
26/08/2012	81.8970	0.0570	9.5970	9.6550	7.9060			36.6050	45.7860			
27/08/2012	82.0770	0.0360	9.8250	9.8610	7.5170			36.5650	45.7790			
28/08/2012	82.6640	0.0230	10.1090	10.1310	6.6760			36.2150	45.4420			
29/08/2012	82.1730	0.0310	9.9710	10.0020	7.3440			36.4070	45.6010			
30/08/2012	81.6300	0.0380	10.2280	10.2660	7.6560			36.2200	45.2900			
31/08/2012	81.9550	0.0330	10.0340	10.0670	7.5080			36.1420	45.2360			

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

<b>Mínimo</b>	80.5020	0.0150	3.0010	3.0460	6.2650	0.0000	0.0000	36.0570	45.2360	0.0000		
<b>Promedio</b>	82.5031	0.0350	9.5077	9.5427	7.4916	0.0000	0.0000	36.4615	45.7477	0.0000		
<b>Máximo</b>	83.9670	0.0570	10.3420	10.3860	15.5840	0.0000	0.0000	41.5650	51.4530	0.0000		
<b>Desv. Est.</b>	0.7049	0.0113	1.4180	1.4158	1.6980	0.0000	0.0000	0.9566	1.0827	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Cd. Pemex
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	80.3889	0.0355	2.8663	2.9018	15.8198			41.7224	51.6230			
02/08/2012	81.3940	0.0390	4.7880	4.8260	13.1640			40.0640	49.8680			
03/08/2012	81.7290	0.0280	6.9330	6.9610	10.8160			38.4080	47.9770			
04/08/2012	81.6510	0.0290	7.3340	7.3630	10.4500			38.1970	47.7010			
05/08/2012	82.1200	0.0310	6.9060	6.9370	10.3890			38.4300	48.0390			
06/08/2012	81.7660	0.0400	7.1150	7.1550	10.6080			38.2580	47.7980			
07/08/2012	81.3840	0.0430	6.9090	6.9520	11.1550			38.6300	48.1610			
08/08/2012	82.1550	0.0250	7.7070	7.7330	9.6880			37.8090	47.3270			
09/08/2012	82.8900	0.0240	8.6560	8.6800	8.0460			36.9780	46.4440			
10/08/2012	81.9410	0.0540	7.5110	7.5640	9.9380			37.9140	47.3960			
11/08/2012	80.9800	0.0400	7.8880	7.9280	10.4540			38.0410	47.3650			
12/08/2012	80.5750	0.0330	7.1600	7.1930	11.5450			38.5900	47.9550			
13/08/2012	81.3110	0.0320	8.2860	8.3170	9.8260			37.5030	46.7910			
14/08/2012	81.0590	0.0270	8.0070	8.0340	10.2910			37.9130	47.2310			
15/08/2012	81.3900	0.0290	7.7800	7.8090	10.1750			37.9990	47.3870			
16/08/2012	81.9000	0.0300	7.4870	7.5170	10.0310			37.8240	47.2880			
17/08/2012	81.4990	0.0340	8.0570	8.0910	9.9020			37.5600	46.9010			
18/08/2012	81.6320	0.0330	8.0660	8.0990	9.7950			37.5780	46.9630			
19/08/2012	81.7530	0.0390	8.0950	8.1340	9.6680			37.5750	46.9740			
20/08/2012	81.1770	0.0440	7.8580	7.9030	10.3920			37.9430	47.3030			
21/08/2012	80.7860	0.0490	8.3050	8.3540	10.2990			37.7090	46.9500			
22/08/2012	80.9150	0.0400	7.8610	7.9010	10.6010			38.0750	47.4030			
23/08/2012	80.8240	0.0430	7.1610	7.2040	11.3190			38.6770	48.0910			
24/08/2012	81.0360	0.0470	7.4300	7.4770	10.8300			38.2300	47.6030			
25/08/2012	81.0820	0.0360	6.6380	6.6740	11.6210			38.8170	48.3160			
26/08/2012	81.2020	0.0430	6.6390	6.6820	11.5080			38.8350	48.3580			
27/08/2012	80.7680	0.0340	7.1700	7.2040	11.3310			38.6370	48.0330			
28/08/2012	80.7530	0.0230	7.6150	7.6380	10.9210			38.2390	47.5710			
29/08/2012	80.6290	0.0310	7.5530	7.5840	11.1320			38.2660	47.5950			
30/08/2012	80.1640	0.0340	6.9170	6.9510	12.2950			38.9070	48.2770			
31/08/2012	80.0690	0.0290	8.1690	8.1980	11.2100			37.9360	47.1340			

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

<b>Mínimo</b>	80.0690	0.0230	2.8663	2.9018	8.0460	0.0000	0.0000	36.9780	46.4440	0.0000		
<b>Promedio</b>	81.2556	0.0354	7.3183	7.3537	10.8135	0.0000	0.0000	38.2989	47.7362	0.0000		
<b>Máximo</b>	82.8900	0.0540	8.6560	8.6800	15.8198	0.0000	0.0000	41.7224	51.6230	0.0000		
<b>Desv. Est.</b>	0.6240	0.0076	1.0956	1.0948	1.3099	0.0000	0.0000	0.8526	0.9669	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Cactus
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	83.7560	0.0100	8.3300	8.3400	7.4990			36.9396	46.2106			
02/08/2012	83.8040	0.0120	8.2860	8.2980	7.5310			36.6790	45.7770			
03/08/2012	83.7800	0.0110	8.3080	8.3190	7.5150			36.7910	45.9520			
04/08/2012	83.6890	0.0080	7.8980	7.9060	8.1210			36.9400	46.3100			
05/08/2012	83.7570	0.0100	8.2060	8.2160	7.6670			36.8280	45.9630			
06/08/2012	83.5410	0.0060	8.1370	8.1430	7.8140			36.9770	46.2210			
07/08/2012	83.7210	0.0100	8.1940	8.2040	7.6910			36.8650	46.0450			
08/08/2012	83.6730	0.0090	8.1790	8.1880	7.7240			36.5670	45.7450			
09/08/2012	83.6450	0.0080	8.1700	8.1780	7.7430			36.7910	45.9880			
10/08/2012	83.7070	0.0090	8.1900	8.1990	7.7010			36.8280	45.9990			
11/08/2012	83.9860	0.0110	8.4520	8.4630	7.1250			37.0510	46.2420			
12/08/2012	83.7790	0.0090	8.2710	8.2800	7.5230			36.9020	46.0920			
13/08/2012	83.8240	0.0100	8.3040	8.3140	7.4500			36.9400	46.2110			
14/08/2012	81.1620	0.0070	11.1800	11.1870	7.2760			35.7870	44.7530			
15/08/2012	81.5340	0.0080	10.7230	10.7310	7.3750			35.9780	45.0470			
16/08/2012	81.5140	0.0350	10.8380	10.8730	7.2300			35.8960	44.9360			
17/08/2012	81.4510	0.0280	10.7370	10.7650	7.4080			35.9850	45.0350			
18/08/2012	82.0480	0.0440	10.2480	10.2920	7.3050			36.1190	45.2960			
19/08/2012	81.6150	0.0370	10.6070	10.6450	7.3420			36.0230	45.1020			
20/08/2012	80.8340	0.0510	11.2520	11.3030	7.4370			35.8150	44.7200			
21/08/2012	81.0540	0.0370	11.0820	11.1180	7.4530			35.8570	44.8190			
22/08/2012	81.4290	0.0440	11.0020	11.0460	7.1490			35.8020	44.8080			
23/08/2012	81.2360	0.0370	10.9690	11.0060	7.3720			35.8830	44.8780			
24/08/2012	81.5330	0.0360	10.7290	10.7650	7.3280			35.9490	45.0100			
25/08/2012	81.4870	0.0500	10.5930	10.6430	7.4380			36.0630	45.1270			
26/08/2012	81.5710	0.0300	10.6170	10.6470	7.3520			36.0350	45.1110			
27/08/2012	81.7490	0.0130	10.7130	10.7260	7.1190			35.9240	45.0130			
28/08/2012	81.8060	0.0140	10.6470	10.6610	7.1850			35.9360	45.0450			
29/08/2012	81.7080	0.0370	10.7610	10.7970	7.1490			35.8690	44.9460			
30/08/2012	81.2720	0.0240	11.0990	11.1230	7.2780			35.7740	44.7660			
31/08/2012	81.4660	0.0210	10.8630	10.8840	7.3260			35.8760	44.9210			

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

<b>Mínimo</b>	80.8340	0.0060	7.8980	7.9060	7.1190	0.0000	0.0000	35.7740	44.7200	0.0000		
<b>Promedio</b>	82.4236	0.0218	9.7285	9.7503	7.4395	0.0000	0.0000	36.3119	45.4222	0.0000		
<b>Máximo</b>	83.9860	0.0510	11.2520	11.3030	8.1210	0.0000	0.0000	37.0510	46.3100	0.0000		
<b>Desv. Est.</b>	1.1621	0.0148	1.3149	1.3254	0.2301	0.0000	0.0000	0.4810	0.5724	0.0000		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

(Valores promedio diarios)



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Km-100
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	82.4160	0.0370	6.7960	6.8330	10.2320			38.4500	48.1080			
02/08/2012	83.5330	0.0200	9.2210	9.2400	6.8090			36.5130	45.9630			
03/08/2012	83.7920	0.0250	9.1570	9.1820	6.6790			36.4400	45.9350			
04/08/2012	83.9670	0.0340	9.3250	9.3590	6.2650			36.2820	45.7610			
05/08/2012	82.8730	0.0490	8.7430	8.7920	7.9250			36.9330	46.3760			
06/08/2012	82.1790	0.0390	8.0800	8.1190	9.2460			37.6180	47.0800			
07/08/2012	83.6950	0.0260	9.3630	9.3890	6.5900			36.3130	45.7700			
08/08/2012	83.3310	0.0170	9.8250	9.8420	6.5020			36.1150	45.4740			
09/08/2012	82.9460	0.0560	9.8110	9.8670	6.8310			36.2420	45.5560			
10/08/2012	82.3890	0.0330	9.9650	9.9990	7.1500			36.3300	45.5630			
11/08/2012	81.9010	0.0190	10.2490	10.2680	7.3940			36.3310	45.4830			
12/08/2012	82.2110	0.0280	10.2180	10.2460	7.1110			36.2350	45.4280			
13/08/2012	82.3520	0.0200	10.1660	10.1860	7.0120			36.2340	45.4430			
14/08/2012	82.5830	0.0150	10.3370	10.3520	6.6560			36.0570	45.2710			
15/08/2012	82.8620	0.0280	10.0760	10.1040	6.6310			36.1250	45.3920			
16/08/2012	82.4480	0.0310	10.0820	10.1140	6.9680			36.2790	45.5040			
17/08/2012	83.0750	0.0370	9.8720	9.9090	6.5770			36.2380	45.5540			
18/08/2012	82.8170	0.0420	9.5490	9.5910	7.1200			36.4910	45.8120			
19/08/2012	82.3470	0.0440	10.2600	10.3050	6.9070			36.1630	45.3500			
20/08/2012	81.9960	0.0510	10.3030	10.3530	7.1330			36.2610	45.3980			
21/08/2012	82.3770	0.0410	10.2190	10.2600	6.8860			36.1920	45.3780			
22/08/2012	82.0730	0.0440	10.3420	10.3860	7.0780			36.1830	45.3240			
23/08/2012	82.4880	0.0460	9.9730	10.0190	6.9640			36.3390	45.5640			
24/08/2012	82.0470	0.0400	10.0410	10.0810	7.3830			36.4070	45.5900			
25/08/2012	81.8970	0.0570	9.5970	9.6550	7.9060			36.6800	45.8800			
26/08/2012	82.0770	0.0360	9.8250	9.8610	7.5170			36.5650	45.7790			
27/08/2012	82.6640	0.0230	10.1090	10.1310	6.6760			36.2150	45.4420			
28/08/2012	82.1730	0.0310	9.9710	10.0020	7.3440			36.4070	45.6010			
29/08/2012	81.6300	0.0380	10.2280	10.2660	7.6560			36.3760	45.4840			
30/08/2012	81.9550	0.0330	10.0340	10.0670	7.5080			36.4400	45.6080			
31/08/2012	81.8990	0.0470	10.0270	10.0740	7.5840			36.4380	45.6070			

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

<b>Mínimo</b>	81.6300	0.0150	6.7960	6.8330	6.2650	0.0000	0.0000	36.0570	45.2710	0.0000		
<b>Promedio</b>	82.5482	0.0351	9.7343	9.7694	7.2335	0.0000	0.0000	36.4481	45.7251	0.0000		
<b>Máximo</b>	83.9670	0.0570	10.3420	10.3860	10.2320	0.0000	0.0000	38.4500	48.1080	0.0000		
<b>Desv. Est.</b>	0.6111	0.0113	0.7452	0.7443	0.7948	0.0000	0.0000	0.4712	0.5648	0.0000		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

(Valores promedio diarios)



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Nvo. Pemex
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	83.9360	0.0090	7.3030	7.3120	8.2430			37.5352	46.9925			
02/08/2012	83.9480	0.0100	7.3110	7.3210	8.2300			37.5720	47.0020			
03/08/2012	83.1520	0.0040	7.6980	7.7020	8.5890			37.6840	47.0680			
04/08/2012	83.6790	0.0080	7.4370	7.4450	8.3540			37.6100	46.8300			
05/08/2012	83.7890	0.0020	7.2150	7.2170	8.4150			37.4610	46.8260			
06/08/2012	83.5400	0.0050	7.4500	7.4550	8.4530			37.5720	46.8920			
07/08/2012	83.6740	0.0030	7.4020	7.4050	8.3810			37.2000	46.5360			
08/08/2012	83.6680	0.0030	7.3560	7.3590	8.4160			36.9390	46.1380			
09/08/2012	83.6270	0.0040	7.4030	7.4070	8.4170			37.2370	46.5100			
10/08/2012	83.6680	0.0050	7.3970	7.4020	8.3890			37.4230	46.8530			
11/08/2012	83.1210	0.0120	7.9580	7.9700	8.3580			37.2000	46.5360			
12/08/2012	83.4720	0.0070	7.6470	7.6540	8.3210			37.2750	46.5570			
13/08/2012	83.4200	0.0100	7.6670	7.6770	8.3560			37.4230	46.8160			
14/08/2012	83.9730	0.0030	7.6510	7.6540	8.0270			37.3020	47.0730			
15/08/2012	84.4220	0.0030	7.7070	7.7090	7.4950			37.1510	46.9570			
16/08/2012	84.0470	0.0130	7.4620	7.4750	7.9360			37.4700	47.2450			
17/08/2012	83.7480	0.0080	7.8770	7.8850	7.9520			37.2460	46.9450			
18/08/2012	84.5410	0.0150	6.6330	6.6480	8.4610			37.8100	47.7860			
19/08/2012	84.7860	0.0200	6.5950	6.6150	8.2210			37.7690	47.7730			
20/08/2012	84.5190	0.0170	7.0640	7.0810	8.0320			37.5300	47.4400			
21/08/2012	84.6870	0.0130	7.2300	7.2430	7.7440			37.3640	47.2730			
22/08/2012	84.5570	0.0140	7.5000	7.5140	7.6290			37.2140	47.0710			
23/08/2012	85.0020	0.0130	7.7910	7.8040	6.8880			36.8990	46.7600			
24/08/2012	84.3480	0.0150	7.9660	7.9810	7.2650			37.0010	46.7530			
25/08/2012	84.0870	0.0190	8.1030	8.1230	7.3870			36.9760	46.6810			
26/08/2012	83.7350	0.0170	7.2820	7.2990	8.5910			37.6140	47.4050			
27/08/2012	84.2820	0.0080	6.7350	6.7430	8.5870			37.8240	47.7580			
28/08/2012	84.4120	0.0080	7.0050	7.0130	8.2230			37.5990	47.5110			
29/08/2012	83.7300	0.0170	6.8800	6.8980	8.9170			37.8960	47.7380			
30/08/2012	83.4650	0.0150	7.1420	7.1570	9.0060			37.7750	47.5610			
31/08/2012	84.1380	0.0130	7.2650	7.2780	8.2480			37.5000	47.3440			

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

<b>Mínimo</b>	83.1210	0.0020	6.5950	6.6150	6.8880	0.0000	0.0000	36.8990	46.1380	0.0000		
<b>Promedio</b>	83.9733	0.0101	7.3914	7.4015	8.1784	0.0000	0.0000	37.4217	47.0526	0.0000		
<b>Máximo</b>	85.0020	0.0200	8.1030	8.1230	9.0060	0.0000	0.0000	37.8960	47.7860	0.0000		
<b>Desv. Est.</b>	0.4814	0.0054	0.3786	0.3775	0.4660	0.0000	0.0000	0.2730	0.4247	0.0000		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

(Valores promedio diarios)



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	La Venta
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	88.7029	0.1110	5.9471	6.0581	4.5980			37.2132	47.6348			
02/08/2012	90.6630	0.1320	4.9550	5.0870	4.0380			37.1120	47.9770			
03/08/2012	91.7300	0.1540	4.1150	4.2690	3.8480			37.3290	48.4540			
04/08/2012	91.8030	0.1590	4.1980	4.3570	3.6990			37.2470	48.3650			
05/08/2012	92.2110	0.1810	3.6450	3.8260	3.8000			37.4880	48.7350			
06/08/2012	92.0860	0.1740	3.7400	3.9140	3.8520			37.4610	48.6820			
07/08/2012	91.7790	0.1740	4.1250	4.2990	3.7620			37.2970	48.4170			
08/08/2012	91.7460	0.1660	4.2630	4.4290	3.6700			37.2190	48.3160			
09/08/2012	88.5230	0.1580	4.2940	4.4520	5.9350			38.4190	49.0200			
10/08/2012	91.7930	0.1710	3.9930	4.1640	3.9100			37.3750	48.5230			
11/08/2012	91.1660	0.1290	5.0530	5.1820	3.5170			36.8800	47.7970			
12/08/2012	90.9720	0.1560	5.1080	5.2640	3.6270			36.8810	47.7570			
13/08/2012	90.6380	0.1280	5.2640	5.3920	3.7670			36.9160	47.7300			
14/08/2012	89.9550	0.1190	5.4260	5.5450	4.2300			37.0270	47.7340			
15/08/2012	89.2100	0.1040	5.3850	5.4890	4.7430			37.3840	47.9770			
16/08/2012	90.4130	0.1110	5.3270	5.4380	3.9070			36.9650	47.7440			
17/08/2012	90.5320	0.1240	5.3230	5.4470	3.8480			36.8950	47.6950			
18/08/2012	91.1300	0.1240	4.8630	4.9870	3.7350			37.0240	47.9680			
19/08/2012	91.2220	0.1320	4.6930	4.8250	3.8060			37.1040	48.0840			
20/08/2012	91.3890	0.1410	4.5080	4.6490	3.8110			37.1740	48.2000			
21/08/2012	91.8870	0.1540	4.0490	4.2030	3.7800			37.3210	48.4780			
22/08/2012	91.2550	0.1540	4.7730	4.9270	3.6810			37.0240	47.9880			
23/08/2012	91.5460	0.1570	4.4740	4.6310	3.6910			37.1360	48.1810			
24/08/2012	91.5690	0.1600	4.5180	4.6780	3.6250			37.0970	48.1370			
25/08/2012	91.1120	0.1450	4.7830	4.9280	3.8030			37.0700	48.0170			
26/08/2012	90.2890	0.1300	5.4140	5.5440	3.9750			36.9050	47.6590			
27/08/2012	89.9490	0.1300	5.1920	5.3220	4.3690			37.2100	47.9370			
28/08/2012	90.7690	0.1880	5.1190	5.3070	3.7740			36.9140	47.7520			
29/08/2012	88.8030	0.1100	5.8690	5.9790	4.7870			37.1220	47.6130			
30/08/2012	88.8080	0.1100	5.7720	5.8820	4.8650			37.1820	47.6890			
31/08/2012	89.2390	0.1450	6.1080	6.2530	4.2210			36.7730	47.2780			

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

<b>Mínimo</b>	88.5230	0.1040	3.6450	3.8260	3.5170	0.0000	0.0000	36.7730	47.2780	0.0000		
<b>Promedio</b>	90.7384	0.1429	4.8483	4.9912	4.0217	0.0000	0.0000	37.1666	48.0496	0.0000		
<b>Máximo</b>	92.2110	0.1880	6.1080	6.2530	5.9350	0.0000	0.0000	38.4190	49.0200	0.0000		
<b>Desv. Est.</b>	1.0976	0.0233	0.6621	0.6447	0.5058	0.0000	0.0000	0.2968	0.3946	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Chihuahua
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	92.4030	0.2640	2.1790	2.4430	4.4880			38.5820	49.9760			
02/08/2012	92.0180	0.2190	2.2710	2.4890	4.7100			38.7060	50.0380			
03/08/2012	93.0180	0.3130	2.0800	2.3930	3.9940			38.4180	49.8920			
04/08/2012	92.4390	0.2860	2.0860	2.3710	4.4150			38.6610	50.0480			
05/08/2012	92.5150	0.2940	2.0610	2.3550	4.3800			38.6370	50.0400			
06/08/2012	92.5260	0.3120	2.1000	2.4120	4.3420			38.6110	49.9950			
07/08/2012	92.6540	0.3030	2.1020	2.4050	4.2160			38.5580	49.9690			
08/08/2012	92.6620	0.2960	2.0860	2.3820	4.1530			38.5910	50.0010			
09/08/2012	93.0570	0.3540	1.9550	2.3090	3.8760			38.5070	49.9710			
10/08/2012	93.4210	0.4440	1.9120	2.3560	3.6530			38.3140	49.8180			
11/08/2012	93.2720	0.4360	1.9490	2.3850	3.7510			38.3400	49.8220			
12/08/2012	93.5070	0.4530	1.8540	2.3070	3.5820			38.3380	49.8510			
13/08/2012	93.2620	0.4620	1.8680	2.3300	3.7370			38.4080	49.8790			
14/08/2012	93.6700	0.5070	1.8540	2.3600	3.4210			38.2360	49.7560			
15/08/2012	93.7790	0.4790	1.8800	2.3590	3.2990			38.2150	49.7510			
16/08/2012	93.6450	0.4860	1.8380	2.3240	3.4740			38.2690	49.7960			
17/08/2012	93.4110	0.4850	1.8260	2.3110	3.6190			38.3800	49.8660			
18/08/2012	93.4540	0.4360	1.8830	2.3190	3.6330			38.3440	49.8540			
19/08/2012	93.5440	0.4650	1.8940	2.3590	3.5390			38.2730	49.7880			
20/08/2012	93.6040	0.4330	1.9150	2.3480	3.4980			38.2630	49.7940			
21/08/2012	93.6650	0.4330	1.9120	2.3450	3.4480			38.2420	49.7840			
22/08/2012	93.4010	0.4160	1.9670	2.3830	3.6370			38.3030	49.8060			
23/08/2012	93.5000	0.4410	1.9320	2.3730	3.5670			38.2760	49.7890			
24/08/2012	93.5850	0.4380	1.9020	2.3410	3.5240			38.2710	49.8010			
25/08/2012	93.5300	0.4200	1.9090	2.3280	3.5790			38.2970	49.8260			
26/08/2012	92.8680	0.4240	2.0110	2.4350	3.9710			38.4780	49.8820			
27/08/2012	93.1420	0.4630	1.9150	2.3790	3.8030			38.4200	56.4480			
28/08/2012	93.1040	0.4520	1.9370	2.3890	3.8600			38.4120	57.1290			
29/08/2012	93.4500	0.3970	1.8760	2.2730	3.7030			38.3570	49.8900			
30/08/2012	93.2390	0.3580	1.9310	2.2890	3.8670			38.4200	49.9290			
31/08/2012	93.2430	0.3840	1.8660	2.2510	3.8670			38.4580	49.9620			

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

<b>Mínimo</b>	92.0180	0.2190	1.8260	2.2510	3.2990	0.0000	0.0000	38.2150	49.7510	0.0000		
<b>Promedio</b>	93.1803	0.3985	1.9597	2.3582	3.8260	0.0000	0.0000	38.4060	50.3275	0.0000		
<b>Máximo</b>	93.7790	0.5070	2.2710	2.4890	4.7100	0.0000	0.0000	38.7060	57.1290	0.0000		
<b>Desv. Est.</b>	0.4566	0.0766	0.1090	0.0503	0.3562	0.0000	0.0000	0.1401	1.7293	0.0000		

Observaciones:



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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Guadalajara
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	90.5470	0.2340	3.6540	3.8880	5.2110			38.0070	49.0110			
02/08/2012	89.2720	0.2020	3.8720	4.0750	6.2500			38.3140	49.1490			
03/08/2012	89.4550	0.2460	4.4110	4.6570	5.2820			37.9120	48.6270			
04/08/2012	88.9600	0.0830	1.8180	1.9010	8.8490			39.7640	50.9360			
05/08/2012	88.7810	0.0350	0.8340	0.8680	10.1910			40.4520	51.7940			
06/08/2012	89.1880	0.1050	2.0260	2.1310	8.4440			39.5250	50.6930			
07/08/2012	88.4610	0.0050	0.2880	0.2930	11.1210			40.9190	52.3230			
08/08/2012	88.6330	0.0390	0.8740	0.9120	10.2840			40.5020	51.8220			
09/08/2012	88.6720	0.0530	0.9750	1.0270	10.1160			40.4030	51.7020			
10/08/2012	88.3700	0.0130	0.1570	0.1700	11.3140			41.0400	52.4530			
11/08/2012	88.8190	0.0130	0.6110	0.6240	10.4270			40.6040	52.0060			
12/08/2012	88.7870	0.0130	0.6280	0.6410	10.4420			40.6030	51.9980			
13/08/2012	88.7390	0.0130	0.5760	0.5890	10.5410			40.6510	52.0490			
14/08/2012	88.2300	0.0030	0.4460	0.4490	11.2060			40.8760	52.2280			
15/08/2012	88.2120	0.0040	0.4510	0.4550	11.2170			40.8780	52.2270			
16/08/2012	88.1810	0.0000	0.3480	0.3480	11.3600			40.9520	52.3130			
17/08/2012	88.3430	0.0090	0.5030	0.5120	11.0230			40.8120	52.1670			
18/08/2012	88.2230	0.0060	0.4600	0.4660	11.1920			40.8720	52.2200			
19/08/2012	88.3390	0.0000	0.5110	0.5110	11.0420			40.7970	52.1550			
20/08/2012	88.3020	0.0100	0.4840	0.4940	11.0800			40.8370	52.1900			
21/08/2012	88.0730	0.0000	0.2990	0.2990	11.5160			41.0160	52.3710			
22/08/2012	88.0340	0.0000	0.2800	0.2800	11.5730			41.0400	52.3920			
23/08/2012	88.2850	0.0170	0.5370	0.5540	11.0250			40.8150	52.1540			
24/08/2012	88.1670	0.0000	0.3260	0.3260	11.3950			40.9700	52.3330			
25/08/2012	88.3770	0.0170	0.6020	0.6190	10.8720			40.7450	52.0870			
26/08/2012	89.2810	0.1210	2.0210	2.1410	8.3080			39.6460	50.8430			
27/08/2012	89.9870	0.2840	3.8490	4.1320	5.4270			38.0510	48.9210			
28/08/2012	88.2020	0.0070	0.4090	0.4160	11.2630			40.9050	52.2550			
29/08/2012	88.2090	0.0080	0.4200	0.4280	11.2420			40.8940	52.2430			
30/08/2012	88.8410	0.0800	1.3020	1.3810	9.5850			40.1070	51.3610			
31/08/2012	88.4770	0.0400	0.5840	0.6240	10.7520			40.6970	52.0380			

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

<b>Mínimo</b>	88.0340	0.0000	0.1570	0.1700	5.2110	0.0000	0.0000	37.9120	48.6270	0.0000		
<b>Promedio</b>	88.6596	0.0535	1.1147	1.1681	9.9855	0.0000	0.0000	40.3099	51.5826	0.0000		
<b>Máximo</b>	90.5470	0.2840	4.4110	4.6570	11.5730	0.0000	0.0000	41.0400	52.4530	0.0000		
<b>Desv. Est.</b>	0.5799	0.0807	1.2110	1.2904	1.9362	0.0000	0.0000	0.9607	1.1325	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Madero I
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	93.3170	0.7840	0.2470	1.0300	4.9370			39.2490	50.8680			
02/08/2012	93.4120	0.7620	0.2400	1.0010	4.9450			39.2140	50.8670			
03/08/2012	93.4150	0.8310	0.2490	1.0800	4.9470			39.1350	50.7710			
04/08/2012	93.3890	0.7900	0.2430	1.0320	4.9630			39.1920	50.8340			
05/08/2012	93.3350	0.7970	0.2410	1.0380	4.9780			39.2160	50.8430			
06/08/2012	93.3270	0.7660	0.2380	1.0040	4.9400			39.2700	50.8960			
07/08/2012	93.3070	0.7890	0.2380	1.0270	4.8820			39.2790	50.8850			
08/08/2012	93.1800	0.7700	0.2290	0.9990	4.9620			39.3590	50.9470			
09/08/2012	92.8540	0.6830	0.2070	0.8910	5.2230			39.5840	51.1410			
10/08/2012	92.9690	0.7140	0.2140	0.9280	5.1250			39.5060	51.0750			
11/08/2012	93.0760	0.7010	0.2130	0.9150	5.0890			39.4660	51.0620			
12/08/2012	93.4810	0.6850	0.2460	0.9310	5.1000			39.1880	50.9030			
13/08/2012	93.4050	0.6670	0.2470	0.9140	5.1460			39.2390	50.9340			
14/08/2012	93.3650	0.6720	0.2440	0.9160	5.2310			39.2350	50.9400			
15/08/2012	93.4040	0.6380	0.2340	0.8720	5.2540			39.2420	50.9710			
16/08/2012	93.4230	0.6430	0.2210	0.8640	5.2380			39.2440	50.9750			
17/08/2012	93.4160	0.6530	0.2360	0.8890	5.2420			39.2220	50.9490			
18/08/2012	93.3700	0.6760	0.2350	0.9110	5.2750			39.2190	50.9320			
19/08/2012	93.3520	0.6960	0.2280	0.9230	5.2870			39.2150	50.9190			
20/08/2012	93.3500	0.6300	0.2170	0.8470	5.3560			39.2670	50.9990			
21/08/2012	93.3700	0.6330	0.2350	0.8680	5.3600			39.2340	50.9700			
22/08/2012	93.4430	0.7170	0.2600	0.9770	5.2680			39.1070	50.8300			
23/08/2012	93.6230	0.8300	0.2640	1.0940	4.9840			38.9770	50.6760			
24/08/2012	93.5780	0.8470	0.2630	1.1100	4.9640			38.9960	50.6750			
25/08/2012	93.6570	0.8570	0.2500	1.1070	4.9150			38.9640	50.6560			
26/08/2012	93.8140	0.8370	0.2460	1.0830	4.8460			38.9100	50.6420			
27/08/2012	93.7440	0.8500	0.2460	1.0950	4.8910			38.9270	50.6420			
28/08/2012	93.6400	0.8440	0.2500	1.0930	4.9420			38.9800	50.6740			
29/08/2012	93.6380	0.7800	0.2470	1.0270	5.0040			39.0260	50.7450			
30/08/2012	93.6180	0.8040	0.2380	1.0420	4.9470			39.0410	50.7410			
31/08/2012	93.7180	0.8000	0.2470	1.0470	4.7330			39.0540	50.7470			

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

<b>Mínimo</b>	92.8540	0.6300	0.2070	0.8470	4.7330	0.0000	0.0000	38.9100	50.6420	0.0000		
<b>Promedio</b>	93.4190	0.7466	0.2391	0.9856	5.0637	0.0000	0.0000	39.1857	50.8616	0.0000		
<b>Máximo</b>	93.8140	0.8570	0.2640	1.1100	5.3600	0.0000	0.0000	39.5840	51.1410	0.0000		
<b>Desv. Est.</b>	0.2136	0.0752	0.0140	0.0840	0.1684	0.0000	0.0000	0.1635	0.1357	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Madero II
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	93.3250	0.7930	0.2490	1.0420	4.9160			39.2380	50.8560			
02/08/2012	93.3800	0.7690	0.2510	1.0200	4.9570			39.2110	50.8560			
03/08/2012	93.3860	0.8370	0.2590	1.0970	4.9450			39.1350	50.7630			
04/08/2012	93.3700	0.8030	0.2540	1.0570	4.9600			39.1800	50.8140			
05/08/2012	93.3290	0.8030	0.2520	1.0540	4.9640			39.2070	50.8310			
06/08/2012	93.3130	0.7840	0.2480	1.0320	4.9450			39.2470	50.8680			
07/08/2012	93.2330	0.7960	0.2510	1.0470	4.9380			39.2840	50.8790			
08/08/2012	93.1710	0.7830	0.2420	1.0250	4.9550			39.3400	50.9230			
09/08/2012	92.9300	0.7020	0.2210	0.9230	5.1740			39.5160	51.0870			
10/08/2012	92.9920	0.7230	0.2250	0.9480	5.1170			39.4710	51.0460			
11/08/2012	93.0390	0.7110	0.2230	0.9330	5.0900			39.4700	51.0550			
12/08/2012	93.4460	0.6950	0.2550	0.9500	5.0980			39.1900	50.8950			
13/08/2012	93.3840	0.6770	0.2580	0.9350	5.1480			39.2290	50.9280			
14/08/2012	93.3450	0.6780	0.2550	0.9340	5.2270			39.2290	50.9280			
15/08/2012	93.3930	0.6480	0.2460	0.8950	5.2400			39.2300	50.9540			
16/08/2012	93.4110	0.6530	0.2310	0.8850	5.2300			39.2330	50.9590			
17/08/2012	93.3930	0.6540	0.2440	0.8980	5.2470			39.2250	50.9480			
18/08/2012	93.3550	0.6860	0.2480	0.9340	5.2690			39.2070	50.9140			
19/08/2012	93.3340	0.7010	0.2370	0.9380	5.2870			39.2100	50.9110			
20/08/2012	93.3390	0.6440	0.2290	0.8730	5.3440			39.2510	50.9770			
21/08/2012	93.2150	0.6110	0.2310	0.8410	5.4560			39.3240	51.0400			
22/08/2012	93.3440	0.7000	0.2550	0.9550	5.3320			39.1700	50.8810			
23/08/2012	93.5900	0.8320	0.2750	1.1070	5.0020			38.9760	50.6700			
24/08/2012	93.5560	0.8560	0.2740	1.1300	4.9600			38.9910	50.6630			
25/08/2012	93.6390	0.8670	0.2620	1.1290	4.9080			38.9550	50.6400			
26/08/2012	93.7880	0.8460	0.2570	1.1030	4.8460			38.9060	50.6290			
27/08/2012	93.7300	0.8590	0.2570	1.1160	4.8840			38.9180	50.6270			
28/08/2012	93.6460	0.8530	0.2590	1.1120	4.9230			38.9630	50.6560			
29/08/2012	93.6080	0.7950	0.2570	1.0520	5.0000			39.0200	50.7290			
30/08/2012	93.6150	0.8090	0.2490	1.0580	4.9400			39.0290	50.7280			
31/08/2012	93.6830	0.8140	0.2570	1.0710	4.7510			39.0450	50.7290			

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

<b>Mínimo</b>	92.9300	0.6110	0.2210	0.8410	4.7510	0.0000	0.0000	38.9060	50.6270	0.0000		
<b>Promedio</b>	93.3962	0.7543	0.2487	1.0030	5.0662	0.0000	0.0000	39.1806	50.8511	0.0000		
<b>Máximo</b>	93.7880	0.8670	0.2750	1.1300	5.4560	0.0000	0.0000	39.5160	51.0870	0.0000		
<b>Desv. Est.</b>	0.2064	0.0772	0.0135	0.0865	0.1736	0.0000	0.0000	0.1586	0.1356	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Iberdrola Altamira
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	93.3170	0.7840	0.2470	1.0300	4.9370			39.2490	50.8680			
02/08/2012	93.4120	0.7620	0.2400	1.0010	4.9450			39.2140	50.8670			
03/08/2012	93.4150	0.8310	0.2490	1.0800	4.9470			39.1350	50.7710			
04/08/2012	93.3890	0.7900	0.2430	1.0320	4.9630			39.1920	50.8340			
05/08/2012	93.3350	0.7970	0.2410	1.0380	4.9780			39.2160	50.8430			
06/08/2012	93.3270	0.7660	0.2380	1.0040	4.9400			39.2700	50.8960			
07/08/2012	93.3070	0.7890	0.2380	1.0270	4.8820			39.2790	50.8850			
08/08/2012	93.1800	0.7700	0.2290	0.9990	4.9620			39.3590	50.9470			
09/08/2012	92.8540	0.6830	0.2070	0.8910	5.2230			39.5840	51.1410			
10/08/2012	92.9690	0.7140	0.2140	0.9280	5.1250			39.5060	51.0750			
11/08/2012	93.0760	0.7010	0.2130	0.9150	5.0890			39.4660	51.0620			
12/08/2012	93.4810	0.6850	0.2460	0.9310	5.1000			39.1880	50.9030			
13/08/2012	93.4050	0.6670	0.2470	0.9140	5.1460			39.2390	50.9340			
14/08/2012	93.3650	0.6720	0.2440	0.9160	5.2310			39.2350	50.9400			
15/08/2012	93.4040	0.6380	0.2340	0.8720	5.2540			39.2420	50.9710			
16/08/2012	93.4230	0.6430	0.2210	0.8640	5.2380			39.2440	50.9750			
17/08/2012	93.4160	0.6530	0.2360	0.8890	5.2420			39.2220	50.9490			
18/08/2012	93.3700	0.6760	0.2350	0.9110	5.2750			39.2190	50.9320			
19/08/2012	93.3520	0.6960	0.2280	0.9230	5.2870			39.2150	50.9190			
20/08/2012	93.3500	0.6300	0.2170	0.8470	5.3560			39.2670	50.9990			
21/08/2012	93.3700	0.6330	0.2350	0.8680	5.3600			39.2340	50.9700			
22/08/2012	93.4430	0.7170	0.2600	0.9770	5.2680			39.1070	50.8300			
23/08/2012	93.6230	0.8300	0.2640	1.0940	4.9840			38.9770	50.6760			
24/08/2012	93.5780	0.8470	0.2630	1.1100	4.9640			38.9960	50.6750			
25/08/2012	93.6570	0.8570	0.2500	1.1070	4.9150			38.9640	50.6560			
26/08/2012	93.8140	0.8370	0.2460	1.0830	4.8460			38.9100	50.6420			
27/08/2012	93.7440	0.8500	0.2460	1.0950	4.8910			38.9270	50.6420			
28/08/2012	93.6400	0.8440	0.2500	1.0930	4.9420			38.9800	50.6740			
29/08/2012	93.6380	0.7800	0.2470	1.0270	5.0040			39.0260	50.7450			
30/08/2012	93.6180	0.8040	0.2380	1.0420	4.9470			39.0410	50.7410			
31/08/2012	93.7180	0.8000	0.2470	1.0470	4.7330			39.0540	50.7470			

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

<b>Mínimo</b>	92.8540	0.6300	0.2070	0.8470	4.7330	0.0000	0.0000	38.9100	50.6420	0.0000		
<b>Promedio</b>	93.4190	0.7466	0.2391	0.9856	5.0637	0.0000	0.0000	39.1857	50.8616	0.0000		
<b>Máximo</b>	93.8140	0.8570	0.2640	1.1100	5.3600	0.0000	0.0000	39.5840	51.1410	0.0000		
<b>Desv. Est.</b>	0.2136	0.0752	0.0140	0.0840	0.1684	0.0000	0.0000	0.1635	0.1357	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Zacate Colorado
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	93.2460	0.7970	0.3010	1.0970	4.9650			37.3820	48.3130			
02/08/2012	93.2460	0.7970	0.3010	1.0970	4.9650			37.3820	48.3130			
03/08/2012	93.2460	0.7970	0.3010	1.0970	4.9650			37.3820	48.3130			
04/08/2012	93.2460	0.7970	0.3010	1.0970	4.9650			37.3820	48.3130			
05/08/2012	93.2460	0.7970	0.3010	1.0970	4.9650			37.3820	48.3130			
06/08/2012	93.2460	0.7970	0.3010	1.0970	4.9650			37.3820	48.3130			
07/08/2012	93.2460	0.7970	0.3010	1.0970	4.9650			37.3820	48.3130			
08/08/2012	93.2460	0.7970	0.3010	1.0970	4.9650			37.3820	48.3130			
09/08/2012	92.9400	0.6940	0.2710	0.9650	5.0810			37.5580	48.5470			
10/08/2012	92.9400	0.6940	0.2710	0.9650	5.0810			37.5580	48.5470			
11/08/2012	92.9400	0.6940	0.2710	0.9650	5.0810			37.5580	48.5470			
12/08/2012	93.1060	0.6720	0.3150	0.9870	5.1800			37.4130	48.4620			
13/08/2012	93.1060	0.6720	0.3150	0.9870	5.1800			37.4130	48.4620			
14/08/2012	93.1060	0.6720	0.3150	0.9870	5.1800			37.4130	48.4620			
15/08/2012	93.2980	0.6760	0.3090	0.9850	5.2120			37.3770	48.3860			
16/08/2012	93.3450	0.6420	0.2980	0.9390	5.2350			37.3840	48.4180			
17/08/2012	93.3580	0.6390	0.2880	0.9260	5.2240			37.3910	48.4280			
18/08/2012	93.3450	0.6690	0.3030	0.9720	5.2300			37.3550	48.3810			
19/08/2012	93.3170	0.6780	0.2980	0.9760	5.2450			37.3630	48.3820			
20/08/2012	93.2920	0.6920	0.2940	0.9860	5.2770			37.3590	48.3720			
21/08/2012	93.2910	0.6320	0.2800	0.9130	5.3360			37.3080	48.4450			
22/08/2012	93.3270	0.6430	0.3080	0.9510	5.3350			37.3510	48.3940			
23/08/2012	93.5220	0.7680	0.3270	1.0950	5.0390			37.3970	48.2170			
24/08/2012	93.5220	0.7680	0.3270	1.0950	5.0390			37.3970	48.2170			
25/08/2012	93.6680	0.8440	0.3170	1.1610	4.8930			37.9900	48.2110			
26/08/2012	93.6680	0.8440	0.3170	1.1610	4.8930			37.9900	48.2110			
27/08/2012	93.6680	0.8440	0.3170	1.1610	4.8930			37.9900	48.2110			
28/08/2012	93.3820	0.7790	0.3020	1.0820	5.0070			37.3980	48.2770			
29/08/2012	93.3820	0.7790	0.3020	1.0820	5.0070			37.3980	48.2770			
30/08/2012	93.3820	0.7790	0.3020	1.0820	5.0070			37.3980	48.2770			
31/08/2012	93.3820	0.7790	0.3020	1.0820	5.0070			37.3980	48.2770			

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

<b>Mínimo</b>	92.9400	0.6320	0.2710	0.9130	4.8930	0.0000	0.0000	37.3080	48.2110	0.0000		
<b>Promedio</b>	93.2985	0.7396	0.3018	1.0413	5.0768	0.0000	0.0000	37.4585	48.3520	0.0000		
<b>Máximo</b>	93.6680	0.8440	0.3270	1.1610	5.3360	0.0000	0.0000	37.9900	48.5470	0.0000		
<b>Desv. Est.</b>	0.1884	0.0689	0.0144	0.0753	0.1350	0.0000	0.0000	0.1856	0.1008	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	CPG Poza Rica
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	93.2460	0.7970	0.3010	1.0970	4.9650			37.3820	48.3130			
02/08/2012	93.2460	0.7970	0.3010	1.0970	4.9650			37.3820	48.3130			
03/08/2012	93.2460	0.7970	0.3010	1.0970	4.9650			37.3820	48.3130			
04/08/2012	93.2460	0.7970	0.3010	1.0970	4.9650			37.3820	48.3130			
05/08/2012	93.2460	0.7970	0.3010	1.0970	4.9650			37.3820	48.3130			
06/08/2012	93.2460	0.7970	0.3010	1.0970	4.9650			37.3820	48.3130			
07/08/2012	93.2460	0.7970	0.3010	1.0970	4.9650			37.3820	48.3130			
08/08/2012	93.2460	0.7970	0.3010	1.0970	4.9650			37.3820	48.3130			
09/08/2012	92.9400	0.6940	0.2710	0.9650	5.0810			37.5580	48.5470			
10/08/2012	92.9400	0.6940	0.2710	0.9650	5.0810			37.5580	48.5470			
11/08/2012	92.9400	0.6940	0.2710	0.9650	5.0810			37.5580	48.5470			
12/08/2012	93.1060	0.6720	0.3150	0.9870	5.1800			37.4130	48.4620			
13/08/2012	93.1060	0.6720	0.3150	0.9870	5.1800			37.4130	48.4620			
14/08/2012	93.1060	0.6720	0.3150	0.9870	5.1800			37.4130	48.4620			
15/08/2012	93.2980	0.6760	0.3090	0.9850	5.2120			37.3770	48.3860			
16/08/2012	93.3450	0.6420	0.2980	0.9390	5.2350			37.3840	48.4180			
17/08/2012	93.3580	0.6390	0.2880	0.9260	5.2240			37.3910	48.4280			
18/08/2012	93.3450	0.6690	0.3030	0.9720	5.2300			37.3550	48.3810			
19/08/2012	93.3170	0.6780	0.2980	0.9760	5.2450			37.3630	48.3820			
20/08/2012	93.2920	0.6920	0.2940	0.9860	5.2770			37.3590	48.3720			
21/08/2012	93.2910	0.6320	0.2800	0.9130	5.3360			37.3080	48.4450			
22/08/2012	93.3270	0.6430	0.3080	0.9510	5.3350			37.3510	48.3940			
23/08/2012	93.5220	0.7680	0.3270	1.0950	5.0390			37.3970	48.2170			
24/08/2012	93.5220	0.7680	0.3270	1.0950	5.0390			37.3970	48.2170			
25/08/2012	93.6680	0.8440	0.3170	1.1610	4.8930			37.9900	48.2110			
26/08/2012	93.6680	0.8440	0.3170	1.1610	4.8930			37.9900	48.2110			
27/08/2012	93.6680	0.8440	0.3170	1.1610	4.8930			37.9900	48.2110			
28/08/2012	93.3820	0.7790	0.3020	1.0820	5.0070			37.3980	48.2770			
29/08/2012	93.3820	0.7790	0.3020	1.0820	5.0070			37.3980	48.2770			
30/08/2012	93.3820	0.7790	0.3020	1.0820	5.0070			37.3980	48.2770			
31/08/2012	93.3820	0.7790	0.3020	1.0820	5.0070			37.3980	48.2770			

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

<b>Mínimo</b>	92.9400	0.6320	0.2710	0.9130	4.8930	0.0000	0.0000	37.3080	48.2110	0.0000		
<b>Promedio</b>	93.2985	0.7396	0.3018	1.0413	5.0768	0.0000	0.0000	37.4585	48.3520	0.0000		
<b>Máximo</b>	93.6680	0.8440	0.3270	1.1610	5.3360	0.0000	0.0000	37.9900	48.5470	0.0000		
<b>Desv. Est.</b>	0.1884	0.0689	0.0144	0.0753	0.1350	0.0000	0.0000	0.1856	0.1008	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Raudal
<b>ZONA DE MEDICIÓN:</b>	RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1350	50.6890			
02/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1300	50.6820			
03/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1310	50.6840			
04/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1290	50.6810			
05/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1290	50.7270			
06/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1320	50.6850			
07/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1300	50.6830			
08/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1310	50.6840			
09/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1310	50.6840			
10/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1310	50.6840			
11/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1310	50.6840			
12/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1310	50.6840			
13/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1310	50.6840			
14/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1310	50.6840			
15/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1310	50.6840			
16/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1310	50.6840			
17/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1280	50.6800			
18/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1280	50.6800			
19/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1280	50.6800			
20/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1280	50.6800			
21/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1280	50.6800			
22/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1290	50.6810			
23/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1260	50.6770			
24/08/2012	98.7100	0.1400	0.1000	0.2400	0.6300			38.1260	50.6770			
25/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1260	50.6770			
26/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1270	50.6790			
27/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1300	50.6830			
28/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1320	50.6850			
29/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1350	50.6890			
30/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1310	50.6840			
31/08/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1300	50.6830			

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

<b>Mínimo</b>	98.7000	0.1400	0.1000	0.2400	0.6300	0.0000	0.0000	38.1260	50.6770	0.0000		
<b>Promedio</b>	98.7003	0.1400	0.1000	0.2400	0.6300	0.0000	0.0000	38.1299	50.6839	0.0000		
<b>Máximo</b>	98.7100	0.1400	0.1000	0.2400	0.6300	0.0000	0.0000	38.1350	50.7270	0.0000		
<b>Desv. Est.</b>	0.0018	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0022	0.0085	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Cd. Mendoza
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	98.8600	0.1130	0.1630	0.2760	0.5630	0.1710		38.0480	50.7010			
02/08/2012	98.7770	0.1080	0.2150	0.3220	0.6060	0.1936		38.0370	50.6750			
03/08/2012	98.4780	0.1070	0.3730	0.4800	0.7460	0.3326		38.0180	50.5880			
04/08/2012	98.8560	0.1120	0.1800	0.2920	0.5520	0.2944		38.0390	50.6880			
05/08/2012	98.9080	0.1170	0.1540	0.2710	0.5200	0.1640		38.0390	50.6970			
06/08/2012	98.1680	0.1120	0.5070	0.6200	0.9070	0.3811		38.0180	50.5210			
07/08/2012	98.1470	0.1090	0.5110	0.6200	0.9290	0.6265		38.0250	50.5260			
08/08/2012	98.7560	0.1220	0.1940	0.3160	0.6160	0.2604		38.0590	50.6860			
09/08/2012	98.7130	0.1260	0.1700	0.2960	0.6750	0.1992		38.0870	50.7130			
10/08/2012	98.8530	0.1200	0.1620	0.2820	0.5590	0.1742		38.0510	50.6980			
11/08/2012	98.8300	0.1160	0.1690	0.2850	0.5750	0.1788		38.0580	50.7020			
12/08/2012	98.5750	0.1130	0.3200	0.4340	0.6810	0.2510		38.0320	50.6180			
13/08/2012	98.3260	0.1120	0.4300	0.5430	0.8230	0.5258		38.0290	50.5640			
14/08/2012	98.1820	0.1120	0.5030	0.6140	0.8970	0.5139		38.0190	50.5240			
15/08/2012	98.7640	0.1180	0.2020	0.3200	0.6090	0.2460		38.0510	50.6810			
16/08/2012	98.8060	0.1170	0.1720	0.2880	0.5970	0.1922		38.0630	50.7020			
17/08/2012	98.8200	0.1160	0.1660	0.2820	0.5880	0.1807		38.0620	50.7060			
18/08/2012	98.8280	0.1180	0.1650	0.2840	0.5800	0.1755		38.0580	50.7020			
19/08/2012	98.8170	0.1230	0.1590	0.2820	0.5850	0.1747		38.0710	50.7080			
20/08/2012	98.4300	0.1180	0.3770	0.4960	0.7580	0.3768		38.0410	50.5910			
21/08/2012	98.2630	0.1170	0.4450	0.5620	0.8580	0.4062		38.0410	50.5600			
22/08/2012	93.1240	0.1050	3.0300	3.1350	3.3810	1.9504		37.8070	49.2510			
23/08/2012	90.7520	0.0940	4.3680	4.4620	4.4230	4.5833		37.6040	48.5550			
24/08/2012	98.0990	0.1170	0.5300	0.6470	0.9360	1.7001		38.0320	50.5150			
25/08/2012	98.8200	0.1210	0.1700	0.2910	0.5760	0.1818		38.0580	50.6970			
26/08/2012	98.6010	0.1200	0.3040	0.4240	0.6680	0.1854		38.0280	50.6180			
27/08/2012	97.8390	0.1170	0.7140	0.8310	1.0260	0.7562		37.9710	50.3940			
28/08/2012	97.9480	0.1190	0.6460	0.7650	0.9830	0.7141		37.9850	50.4320			
29/08/2012	98.5660	0.1240	0.3070	0.4310	0.6950	0.3325		38.0340	50.6160			
30/08/2012	98.0920	0.1230	0.5540	0.6770	0.9160	0.5848		38.0080	50.4860			
31/08/2012	98.7140	0.1240	0.2120	0.3370	0.6390	0.3073		38.0550	50.6730			

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

<b>Mínimo</b>	90.7520	0.0940	0.1540	0.2710	0.5200	0.0000	0.0000	37.6040	48.5550	0.0000		
<b>Promedio</b>	98.1197	0.1158	0.5346	0.6505	0.9183	0.0000	0.0000	38.0170	50.5093	0.0000		
<b>Máximo</b>	98.9080	0.1260	4.3680	4.4620	4.4230	0.0000	0.0000	38.0870	50.7130	0.0000		
<b>Desv. Est.</b>	1.7072	0.0066	0.8778	0.8731	0.8215	0.0000	0.0000	0.0904	0.4471	0.0000		

Observaciones:



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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Cd. Mendoza
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	98.6377	0.1893	0.1657	0.3550	0.4782			38.2228	50.7427			
02/08/2012	98.6160	0.1940	0.1680	0.3620	0.4670			38.2650	50.7590			
03/08/2012	98.6200	0.2090	0.1710	0.3800	0.4490			38.2410	50.7360			
04/08/2012	98.6120	0.1970	0.1670	0.3640	0.4720			38.2390	50.7460			
05/08/2012	98.6240	0.1950	0.1680	0.3630	0.4620			38.2330	50.7430			
06/08/2012	98.6370	0.1960	0.1660	0.3620	0.4520			38.2290	50.7410			
07/08/2012	98.6180	0.1960	0.1660	0.3620	0.4510			38.2590	50.7580			
08/08/2012	98.6070	0.1970	0.1710	0.3680	0.4560			38.2570	50.7530			
09/08/2012	98.6440	0.1960	0.1690	0.3650	0.4440			38.2240	50.7340			
10/08/2012	98.6350	0.1950	0.1690	0.3640	0.4540			38.2270	50.7360			
11/08/2012	98.6400	0.1940	0.1690	0.3630	0.4530			38.2240	50.7390			
12/08/2012	98.6430	0.1940	0.1690	0.3630	0.4500			38.2240	50.7380			
13/08/2012	98.6530	0.1940	0.1690	0.3630	0.4410			38.2190	50.7360			
14/08/2012	98.6560	0.1940	0.1690	0.3630	0.4360			38.2200	50.7360			
15/08/2012	98.6800	0.1900	0.1700	0.3610	0.4300			38.2190	50.7380			
16/08/2012	98.6500	0.1960	0.1680	0.3640	0.4370			38.2220	50.7360			
17/08/2012	98.6340	0.1970	0.1680	0.3650	0.4480			38.2300	50.7400			
18/08/2012	98.6670	0.1960	0.1670	0.3620	0.4190			38.2210	50.7360			
19/08/2012	98.6520	0.1950	0.1680	0.3630	0.4330			38.2270	50.7400			
20/08/2012	98.6620	0.1940	0.1680	0.3620	0.4240			38.2250	50.7390			
21/08/2012	98.6900	0.1940	0.1680	0.3620	0.3970			38.2180	50.7350			
22/08/2012	98.6850	0.1940	0.1680	0.3620	0.4000			38.2200	50.7370			
23/08/2012	98.6800	0.1940	0.1680	0.3620	0.4090			38.2160	50.7340			
24/08/2012	98.6190	0.1940	0.1730	0.3680	0.4680			38.2280	50.7380			
25/08/2012	98.5560	0.1950	0.1770	0.3720	0.5260			38.2440	50.7450			
26/08/2012	98.5810	0.1950	0.1770	0.3720	0.4980			38.2390	50.7430			
27/08/2012	98.5670	0.1950	0.1770	0.3720	0.5140			38.2420	50.7440			
28/08/2012	98.5470	0.1960	0.1770	0.3720	0.5250			38.2570	50.7520			
29/08/2012	98.5480	0.1970	0.1750	0.3720	0.5300			38.2510	50.7490			
30/08/2012	98.5860	0.1950	0.1760	0.3710	0.4900			38.2440	50.7450			
31/08/2012	98.5640	0.1960	0.1770	0.3720	0.5030			38.2590	50.7530			

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

<b>Mínimo</b>	98.5470	0.1893	0.1657	0.3550	0.3970	0.0000	0.0000	38.2160	50.7340	0.0000		
<b>Promedio</b>	98.6262	0.1953	0.1703	0.3655	0.4586	0.0000	0.0000	38.2337	50.7420	0.0000		
<b>Máximo</b>	98.6900	0.2090	0.1770	0.3800	0.5300	0.0000	0.0000	38.2650	50.7590	0.0000		
<b>Desv. Est.</b>	0.0406	0.0031	0.0038	0.0051	0.0357	0.0000	0.0000	0.0145	0.0070	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Papan
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	99.5038	0.1334	0.0786	0.2121	0.1260			37.8852	50.6371			
02/08/2012	99.5030	0.1330	0.0790	0.2110	0.1280			37.8860	50.6360			
03/08/2012	99.5410	0.1220	0.0780	0.2000	0.1160			37.8700	50.6380			
04/08/2012	99.5380	0.1230	0.0780	0.2010	0.1180			37.8710	50.6370			
05/08/2012	99.5350	0.1240	0.0780	0.2020	0.1180			37.8710	50.6360			
06/08/2012	99.5440	0.1230	0.0770	0.2010	0.1130			37.8680	50.6360			
07/08/2012	99.5470	0.1240	0.0780	0.2020	0.1120			37.8650	50.6330			
08/08/2012	99.5340	0.1250	0.0770	0.2020	0.1180			37.8730	50.6380			
09/08/2012	99.5070	0.1270	0.0770	0.2040	0.1280			37.8840	50.6390			
10/08/2012	99.5220	0.1270	0.0770	0.2040	0.1260			37.8770	50.6360			
11/08/2012	99.5030	0.1300	0.0770	0.2070	0.1320			37.8870	50.6420			
12/08/2012	99.5200	0.1270	0.0770	0.2040	0.1240			37.8800	50.6400			
13/08/2012	99.5210	0.1290	0.0770	0.2060	0.1220			37.8780	50.6370			
14/08/2012	99.5200	0.1280	0.0780	0.2060	0.1230			37.8780	50.6370			
15/08/2012	99.5060	0.1300	0.0790	0.2080	0.1290			37.8850	50.6390			
16/08/2012	99.4970	0.1290	0.0790	0.2080	0.1350			37.8890	50.6410			
17/08/2012	99.4830	0.1340	0.0790	0.2130	0.1400			37.8930	50.6410			
18/08/2012	99.4710	0.1330	0.0800	0.2130	0.1470			37.8990	50.6440			
19/08/2012	99.4840	0.1320	0.0800	0.2120	0.1410			37.8930	50.6420			
20/08/2012	99.5100	0.1280	0.0790	0.2060	0.1290			37.8840	50.6400			
21/08/2012	99.5010	0.1330	0.0790	0.2120	0.1290			37.8860	50.6380			
22/08/2012	99.4780	0.1390	0.0790	0.2180	0.1390			37.8940	50.6380			
23/08/2012	99.4860	0.1350	0.0780	0.2120	0.1360			37.8930	50.6410			
24/08/2012	99.4730	0.1340	0.0780	0.2130	0.1440			37.9000	50.6450			
25/08/2012	99.5040	0.1310	0.0780	0.2090	0.1300			37.8860	50.6400			
26/08/2012	99.5040	0.1310	0.0780	0.2090	0.1290			37.8850	50.6390			
27/08/2012	99.5390	0.1280	0.0760	0.2040	0.1120			37.8690	50.6340			
28/08/2012	99.5320	0.1280	0.0770	0.2050	0.1160			37.8720	50.6340			
29/08/2012	99.5180	0.1310	0.0780	0.2080	0.1220			37.8770	50.6350			
30/08/2012	99.5080	0.1320	0.0780	0.2110	0.1260			37.8820	50.6360			
31/08/2012	99.5140	0.1310	0.0770	0.2090	0.1240			37.8790	50.6360			

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

<b>Mínimo</b>	99.4710	0.1220	0.0760	0.2000	0.1120	0.0000	0.0000	37.8650	50.6330	0.0000		
<b>Promedio</b>	99.5112	0.1295	0.0780	0.2075	0.1268	0.0000	0.0000	37.8819	50.6382	0.0000		
<b>Máximo</b>	99.5470	0.1390	0.0800	0.2180	0.1470	0.0000	0.0000	37.9000	50.6450	0.0000		
<b>Desv. Est.</b>	0.0214	0.0040	0.0010	0.0045	0.0093	0.0000	0.0000	0.0093	0.0029	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Rincon Pacheco
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	98.9890	0.0980	0.1240	0.2220	0.1680			37.9440	50.6600			
02/08/2012	99.3480	0.0980	0.1240	0.2220	0.1680			37.9430	50.6580			
03/08/2012	99.3400	0.0990	0.1260	0.2250	0.1700			37.9440	50.6600			
04/08/2012	99.3440	0.0990	0.1240	0.2240	0.1680			37.9430	50.6580			
05/08/2012	99.3400	0.0990	0.1260	0.2250	0.1710			37.9430	50.6580			
06/08/2012	99.4130	0.1030	0.1040	0.2070	0.1360			37.9240	50.6780			
07/08/2012	99.3920	0.1000	0.1120	0.2130	0.1460			37.9290	50.6850			
08/08/2012	99.3660	0.1040	0.1210	0.2240	0.1600			37.9310	50.6430			
09/08/2012	99.3410	0.1020	0.1290	0.2310	0.1750			37.9360	50.6490			
10/08/2012	99.3420	0.1080	0.1260	0.2330	0.1720			37.9340	50.6470			
11/08/2012	99.3310	0.1150	0.1270	0.2420	0.1730			37.9320	50.6440			
12/08/2012	99.3230	0.1190	0.1280	0.2470	0.1750			37.9320	50.6430			
13/08/2012	99.3850	0.1210	0.1120	0.2330	0.1460			37.9140	50.6640			
14/08/2012	99.3460	0.1330	0.1240	0.2580	0.1540			37.9130	50.6190			
15/08/2012	99.3130	0.1430	0.1300	0.2730	0.1690			37.9140	50.6200			
16/08/2012	99.3350	0.1210	0.1300	0.2510	0.1690			37.9220	50.6300			
17/08/2012	99.3560	0.0990	0.1340	0.2330	0.1740			37.9270	50.6370			
18/08/2012	99.3630	0.0990	0.1340	0.2330	0.1740			37.9230	50.6760			
19/08/2012	99.3850	0.1140	0.1220	0.2360	0.1550			37.9110	50.6610			
20/08/2012	99.4160	0.1120	0.1120	0.2240	0.1370			37.9080	50.6560			
21/08/2012	99.3250	0.1250	0.1370	0.2620	0.1760			37.9170	50.6240			
22/08/2012	99.3310	0.1300	0.1330	0.2630	0.1730			37.9140	50.6200			
23/08/2012	99.3680	0.1110	0.1260	0.2370	0.1640			37.9190	50.6720			
24/08/2012	99.3720	0.1130	0.1240	0.2370	0.1610			37.9180	50.6710			
25/08/2012	99.3640	0.1200	0.1260	0.2450	0.1630			37.9140	50.6200			
26/08/2012	99.3530	0.1240	0.1280	0.2520	0.1650			37.9130	50.6190			
27/08/2012	99.3480	0.1270	0.1290	0.2560	0.1670			37.9120	50.6170			
28/08/2012	99.3480	0.1270	0.1290	0.2560	0.1670			37.9120	50.6170			
29/08/2012	99.3510	0.1260	0.1290	0.2550	0.1670			37.9110	50.6160			
30/08/2012	99.3570	0.1280	0.1270	0.2550	0.1630			37.9090	50.6130			
31/08/2012	99.3420	0.1270	0.1300	0.2560	0.1670			37.9150	50.6210			

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

<b>Mínimo</b>	98.9890	0.0980	0.1040	0.2070	0.1360	0.0000	0.0000	37.9080	50.6130	0.0000		
<b>Promedio</b>	99.3428	0.1143	0.1254	0.2397	0.1643	0.0000	0.0000	37.9233	50.6437	0.0000		
<b>Máximo</b>	99.4160	0.1430	0.1370	0.2730	0.1760	0.0000	0.0000	37.9440	50.6850	0.0000		
<b>Desv. Est.</b>	0.0700	0.0128	0.0071	0.0163	0.0106	0.0000	0.0000	0.0119	0.0221	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Cauchy
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	99.4260	0.0900	0.0000	0.0900	0.1890			38.0310	50.7850			
02/08/2012	99.4260	0.0900	0.0000	0.0900	0.1900			38.0310	50.7850			
03/08/2012	99.4250	0.0900	0.0000	0.0900	0.1900			38.0320	50.7810			
04/08/2012	99.4250	0.0910	0.0000	0.0910	0.1910			38.0310	50.7850			
05/08/2012	99.4230	0.0910	0.0000	0.0910	0.1920			38.0310	50.7800			
06/08/2012	99.4230	0.0910	0.0000	0.0910	0.1910			38.0310	50.7800			
07/08/2012	99.4230	0.0910	0.0000	0.0910	0.1910			38.0310	50.7800			
08/08/2012	99.4190	0.0910	0.0000	0.0910	0.1940			38.0330	50.7830			
09/08/2012	99.4180	0.0920	0.0000	0.0920	0.1950			38.0320	50.7810			
10/08/2012	99.4170	0.0910	0.0000	0.0910	0.1940			38.0350	50.7850			
11/08/2012	99.4170	0.0910	0.0000	0.0910	0.1940			38.0350	50.7850			
12/08/2012	99.4170	0.0910	0.0000	0.0910	0.1940			38.0350	50.7860			
13/08/2012	99.4100	0.0880	0.0000	0.0880	0.2000			38.0420	50.7900			
14/08/2012	99.3520	0.0830	0.0000	0.0830	0.2100			38.0920	50.8210			
15/08/2012	99.3520	0.0830	0.0000	0.0830	0.2100			38.0920	50.8210			
16/08/2012	99.3520	0.0830	0.0000	0.0830	0.2100			38.0920	50.8210			
17/08/2012	99.3800	0.0860	0.0000	0.0860	0.2030			38.0690	50.8080			
18/08/2012	99.4130	0.0910	0.0000	0.0910	0.1940			38.0400	50.7880			
19/08/2012	99.4150	0.0910	0.0000	0.0910	0.1930			38.0690	50.8080			
20/08/2012	99.4150	0.0910	0.0000	0.0910	0.1940			38.0380	50.7850			
21/08/2012	99.4070	0.0890	0.0000	0.0890	0.1960			38.0450	50.7900			
22/08/2012	99.3520	0.0830	0.0000	0.0830	0.2100			38.0920	50.8210			
23/08/2012	99.3720	0.0860	0.0000	0.0860	0.2060			38.0750	50.8120			
24/08/2012	99.4200	0.0910	0.0000	0.0910	0.1930			38.0340	50.7840			
25/08/2012	99.4200	0.0910	0.0000	0.0910	0.1930			38.0340	50.7840			
26/08/2012	99.4200	0.0910	0.0000	0.0910	0.1930			38.0340	50.7840			
27/08/2012	99.4230	0.0910	0.0000	0.0910	0.1920			38.0300	50.7830			
28/08/2012	99.4240	0.0910	0.0000	0.0910	0.1930			38.0290	50.7820			
29/08/2012	99.4240	0.0910	0.0000	0.0910	0.1930			38.0290	50.7820			
30/08/2012	99.3920	0.0850	0.0000	0.0850	0.2050			38.0570	50.8020			
31/08/2012	99.3880	0.0870	0.0000	0.0870	0.2020			38.0610	50.8020			

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

<b>Mínimo</b>	99.3520	0.0830	0.0000	0.0830	0.1890	0.0000	0.0000	38.0290	50.7800	0.0000		
<b>Promedio</b>	99.4061	0.0891	0.0000	0.0891	0.1966	0.0000	0.0000	38.0465	50.7924	0.0000		
<b>Máximo</b>	99.4260	0.0920	0.0000	0.0920	0.2100	0.0000	0.0000	38.0920	50.8210	0.0000		
<b>Desv. Est.</b>	0.0251	0.0030	0.0000	0.0030	0.0067	0.0000	0.0000	0.0219	0.0142	0.0000		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

**(Valores promedio diarios)**



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	J. D. Covarrubias
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	83.7350	0.0200	8.6850	8.7050	7.1150			36.7790	46.3200			
02/08/2012	84.7350	0.0050	7.6600	7.6650	7.1500			37.1840	46.9860			
03/08/2012	84.1850	0.0100	7.3050	7.3150	8.1000			37.5280	47.3360			
04/08/2012	84.3200	0.0100	7.2300	7.2400	8.0650			37.5310	47.3680			
05/08/2012	85.3200	0.0100	7.3850	7.3950	6.9900			37.1230	47.0550			
06/08/2012	85.7100	0.0350	7.5100	7.5450	6.4950			36.9020	46.8530			
07/08/2012	84.8700	0.0300	7.6300	7.6600	7.0500			37.1150	46.9400			
08/08/2012	85.3600	0.0150	7.1750	7.1900	7.1750			37.2460	47.2120			
09/08/2012	85.2300	0.0200	7.0150	7.0350	7.4550			37.3930	47.3640			
10/08/2012	85.3000	0.0100	7.9400	7.9500	6.4600			36.7830	46.6230			
11/08/2012	85.1350	0.0350	6.5150	6.5500	7.7650			37.8240	47.8200			
12/08/2012	83.3500	0.0200	7.5450	7.5650	8.1150			37.9320	47.4820			
13/08/2012	82.5250	0.0050	8.7800	8.7850	8.3800			37.0030	46.4320			
14/08/2012	83.6600	0.0150	8.4400	8.4550	7.5650			36.9070	46.4990			
15/08/2012	83.6950	0.0100	7.9750	7.9850	8.0050			37.1990	46.8670			
16/08/2012	84.3850	0.0100	8.2050	8.2150	7.1000			36.8460	46.5570			
17/08/2012	83.9750	0.0150	7.9250	7.9400	7.6500			37.1910	46.8780			
18/08/2012	83.7050	0.0150	8.5150	8.5300	7.3250			36.8940	46.4620			
19/08/2012	84.5100	0.0200	7.6950	7.7150	7.4950			37.1350	46.9330			
20/08/2012	84.3450	0.0250	7.5400	7.5650	7.7200			37.3110	47.1000			
21/08/2012	84.1600	0.0150	7.7800	7.7950	7.7250			37.1940	46.9380			
22/08/2012	84.0700	0.0200	7.9700	7.9900	7.6350			37.0870	46.7930			
23/08/2012	84.3350	0.0300	8.3100	8.3400	7.0500			36.7750	46.4590			
24/08/2012	84.5750	0.0200	8.5300	8.5500	6.5600			36.5890	46.2620			
25/08/2012	83.8600	0.0150	8.9350	8.9500	6.8500			36.5220	46.0640			
26/08/2012	83.7850	0.0200	8.8400	8.8600	6.9850			36.6150	46.1570			
27/08/2012	83.8700	0.0350	8.0250	8.0600	7.6550			37.1410	46.7960			
28/08/2012	84.4550	0.0150	7.7850	7.8000	7.4000			37.1150	46.8870			
29/08/2012	84.4200	0.0100	7.5900	7.6000	7.6700			37.2450	47.0480			
30/08/2012	84.0100	0.0300	7.6500	7.6800	7.9400			37.3270	47.0630			
31/08/2012	83.2300	0.0100	8.0600	8.0700	8.3200			37.2930	46.8910			

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

<b>Mínimo</b>	82.5250	0.0050	6.5150	6.5500	6.4600	0.0000	0.0000	36.5220	46.0640	0.0000		
<b>Promedio</b>	84.2845	0.0179	7.8756	7.8935	7.4505	0.0000	0.0000	37.1203	46.8531	0.0000		
<b>Máximo</b>	85.7100	0.0350	8.9350	8.9500	8.3800	0.0000	0.0000	37.9320	47.8200	0.0000		
<b>Desv. Est.</b>	0.7061	0.0087	0.5707	0.5690	0.5180	0.0000	0.0000	0.3268	0.4059	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Pecosa Alta Presión
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	83.7350	0.0200	8.6850	8.7050	7.1150			36.7790	46.3200			
02/08/2012	84.7350	0.0050	7.6600	7.6650	7.1500			37.1840	46.9860			
03/08/2012	84.1850	0.0100	7.3050	7.3150	8.1000			37.5280	47.3360			
04/08/2012	84.3200	0.0100	7.2300	7.2400	8.0650			37.5310	47.3680			
05/08/2012	85.3200	0.0100	7.3850	7.3950	6.9900			37.1230	47.0550			
06/08/2012	85.7100	0.0350	7.5100	7.5450	6.4950			36.9020	46.8530			
07/08/2012	84.8700	0.0300	7.6300	7.6600	7.0500			37.1150	46.9400			
08/08/2012	85.3600	0.0150	7.1750	7.1900	7.1750			37.2460	47.2120			
09/08/2012	85.2300	0.0200	7.0150	7.0350	7.4550			37.3930	47.3640			
10/08/2012	85.3000	0.0100	7.9400	7.9500	6.4600			36.7830	46.6230			
11/08/2012	85.1350	0.0350	6.5150	6.5500	7.7650			37.8240	47.8200			
12/08/2012	83.3500	0.0200	7.5450	7.5650	8.1150			37.9320	47.4820			
13/08/2012	82.5250	0.0050	8.7800	8.7850	8.3800			37.0030	46.4320			
14/08/2012	83.6600	0.0150	8.4400	8.4550	7.5650			36.9070	46.4990			
15/08/2012	83.6950	0.0100	7.9750	7.9850	8.0050			37.1990	46.8670			
16/08/2012	84.3850	0.0100	8.2050	8.2150	7.1000			36.8460	46.5570			
17/08/2012	83.9750	0.0150	7.9250	7.9400	7.6500			37.1910	46.8780			
18/08/2012	83.7050	0.0150	8.5150	8.5300	7.3250			36.8940	46.4620			
19/08/2012	84.5100	0.0200	7.6950	7.7150	7.4950			37.1350	46.9330			
20/08/2012	84.3450	0.0250	7.5400	7.5650	7.7200			37.3110	47.1000			
21/08/2012	84.1600	0.0150	7.7800	7.7950	7.7250			37.1940	46.9380			
22/08/2012	84.0700	0.0200	7.9700	7.9900	7.6350			37.0870	46.7930			
23/08/2012	84.3350	0.0300	8.3100	8.3400	7.0500			36.7750	46.4590			
24/08/2012	84.5750	0.0200	8.5300	8.5500	6.5600			36.5890	46.2620			
25/08/2012	83.8600	0.0150	8.9350	8.9500	6.8500			36.5220	46.0640			
26/08/2012	83.7850	0.0200	8.8400	8.8600	6.9850			36.6150	46.1570			
27/08/2012	83.8700	0.0350	8.0250	8.0600	7.6550			37.1410	46.7960			
28/08/2012	84.4550	0.0150	7.7850	7.8000	7.4000			37.1150	46.8870			
29/08/2012	84.4200	0.0100	7.5900	7.6000	7.6700			37.2450	47.0480			
30/08/2012	84.0100	0.0300	7.6500	7.6800	7.9400			37.3270	47.0630			
31/08/2012	83.2300	0.0100	8.0600	8.0700	8.3200			37.2930	46.8910			

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

<b>Mínimo</b>	82.5250	0.0050	6.5150	6.5500	6.4600	0.0000	0.0000	36.5220	46.0640	0.0000		
<b>Promedio</b>	84.2845	0.0179	7.8756	7.8935	7.4505	0.0000	0.0000	37.1203	46.8531	0.0000		
<b>Máximo</b>	85.7100	0.0350	8.9350	8.9500	8.3800	0.0000	0.0000	37.9320	47.8200	0.0000		
<b>Desv. Est.</b>	0.7061	0.0087	0.5707	0.5690	0.5180	0.0000	0.0000	0.3268	0.4059	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Pecosa Baja Presión
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	83.7350	0.0200	8.6850	8.7050	7.1150			36.7790	46.3200			
02/08/2012	84.7350	0.0050	7.6600	7.6650	7.1500			37.1840	46.9860			
03/08/2012	84.1850	0.0100	7.3050	7.3150	8.1000			37.5280	47.3360			
04/08/2012	84.3200	0.0100	7.2300	7.2400	8.0650			37.5310	47.3680			
05/08/2012	85.3200	0.0100	7.3850	7.3950	6.9900			37.1230	47.0550			
06/08/2012	85.7100	0.0350	7.5100	7.5450	6.4950			36.9020	46.8530			
07/08/2012	84.8700	0.0300	7.6300	7.6600	7.0500			37.1150	46.9400			
08/08/2012	85.3600	0.0150	7.1750	7.1900	7.1750			37.2460	47.2120			
09/08/2012	85.2300	0.0200	7.0150	7.0350	7.4550			37.3930	47.3640			
10/08/2012	85.3000	0.0100	7.9400	7.9500	6.4600			36.7830	46.6230			
11/08/2012	85.1350	0.0350	6.5150	6.5500	7.7650			37.8240	47.8200			
12/08/2012	83.3500	0.0200	7.5450	7.5650	8.1150			37.9320	47.4820			
13/08/2012	82.5250	0.0050	8.7800	8.7850	8.3800			37.0030	46.4320			
14/08/2012	83.6600	0.0150	8.4400	8.4550	7.5650			36.9070	46.4990			
15/08/2012	83.6950	0.0100	7.9750	7.9850	8.0050			37.1990	46.8670			
16/08/2012	84.3850	0.0100	8.2050	8.2150	7.1000			36.8460	46.5570			
17/08/2012	83.9750	0.0150	7.9250	7.9400	7.6500			37.1910	46.8780			
18/08/2012	83.7050	0.0150	8.5150	8.5300	7.3250			36.8940	46.4620			
19/08/2012	84.5100	0.0200	7.6950	7.7150	7.4950			37.1350	46.9330			
20/08/2012	84.3450	0.0250	7.5400	7.5650	7.7200			37.3110	47.1000			
21/08/2012	84.1600	0.0150	7.7800	7.7950	7.7250			37.1940	46.9380			
22/08/2012	84.0700	0.0200	7.9700	7.9900	7.6350			37.0870	46.7930			
23/08/2012	84.3350	0.0300	8.3100	8.3400	7.0500			36.7750	46.4590			
24/08/2012	84.5750	0.0200	8.5300	8.5500	6.5600			36.5890	46.2620			
25/08/2012	83.8600	0.0150	8.9350	8.9500	6.8500			36.5220	46.0640			
26/08/2012	83.7850	0.0200	8.8400	8.8600	6.9850			36.6150	46.1570			
27/08/2012	83.8700	0.0350	8.0250	8.0600	7.6550			37.1410	46.7960			
28/08/2012	84.4550	0.0150	7.7850	7.8000	7.4000			37.1150	46.8870			
29/08/2012	84.4200	0.0100	7.5900	7.6000	7.6700			37.2450	47.0480			
30/08/2012	84.0100	0.0300	7.6500	7.6800	7.9400			37.3270	47.0630			
31/08/2012	83.2300	0.0100	8.0600	8.0700	8.3200			37.2930	46.8910			

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

<b>Mínimo</b>	82.5250	0.0050	6.5150	6.5500	6.4600	0.0000	0.0000	36.5220	46.0640	0.0000		
<b>Promedio</b>	84.2845	0.0179	7.8756	7.8935	7.4505	0.0000	0.0000	37.1203	46.8531	0.0000		
<b>Máximo</b>	85.7100	0.0350	8.9350	8.9500	8.3800	0.0000	0.0000	37.9320	47.8200	0.0000		
<b>Desv. Est.</b>	0.7061	0.0087	0.5707	0.5690	0.5180	0.0000	0.0000	0.3268	0.4059	0.0000		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

(Valores promedio diarios)



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Caseta Gral. Pajaritos
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	91.1100	0.0520	6.4280	6.4800	2.3770			36.3100	46.7330			
02/08/2012	90.8930	0.0470	6.1920	6.2390	2.8110			36.3370	46.9750			
03/08/2012	91.4440	0.0370	5.6940	5.7310	2.7820			36.4120	47.3000			
04/08/2012	91.5260	0.0470	5.7410	5.7880	2.6700			36.3440	47.2320			
05/08/2012	92.2980	0.0250	5.0750	5.1000	2.5830			36.5810	47.6750			
06/08/2012	91.3110	0.0210	6.1370	6.1580	2.5050			36.3630	46.9700			
07/08/2012	92.1150	0.0340	5.3520	5.3860	2.4650			36.4480	47.4690			
08/08/2012	91.6780	0.0190	5.4120	5.4310	2.8520			36.5430	47.5110			
09/08/2012	88.9190	0.0320	5.8700	5.9020	4.9980			37.0550	47.6210			
10/08/2012	91.6530	0.0360	5.4290	5.4650	2.8560			36.5240	47.4820			
11/08/2012	92.4670	0.0260	5.0780	5.1040	2.4000			36.5330	47.6440			
12/08/2012	89.6230	0.0360	5.6950	5.7310	4.4120			36.9830	47.6480			
13/08/2012	91.6190	0.0340	5.9700	6.0040	2.3450			36.3800	47.0420			
14/08/2012	91.6310	0.0350	5.8040	5.8390	2.4940			36.3860	47.1770			
15/08/2012	91.5730	0.0290	5.6730	5.7020	2.6910			36.3930	47.3020			
16/08/2012	91.2220	0.0250	6.2670	6.2920	2.4590			36.3100	46.8740			
17/08/2012	91.4250	0.0210	5.8990	5.9200	2.6210			36.3900	47.1490			
18/08/2012	91.2400	0.0300	5.8200	5.8500	2.9100			36.3800	47.2310			
19/08/2012	91.2010	0.0540	5.8150	5.8690	2.8920			36.3890	47.2230			
20/08/2012	92.0820	0.0380	5.4380	5.4760	2.4040			36.3990	47.4000			
21/08/2012	91.6500	0.0220	5.5640	5.5860	2.7380			36.4450	47.3850			
22/08/2012	91.5200	0.0220	5.5480	5.5700	2.8850			36.4930	47.4210			
23/08/2012	91.5390	0.0260	5.5090	5.5360	2.8950			36.5110	47.4460			
24/08/2012	91.8390	0.0240	5.5960	5.6200	2.5150			36.3700	47.3240			
25/08/2012	91.7790	0.0430	5.7010	5.7450	2.4480			36.3040	47.2260			
26/08/2012	91.6980	0.0330	5.6350	5.6680	2.5890			36.3830	47.3100			
27/08/2012	91.5890	0.0300	5.7350	5.7640	2.6150			36.3460	47.2470			
28/08/2012	91.0340	0.0330	5.9400	5.9730	2.9570			36.3670	47.1700			
29/08/2012	90.7990	0.0320	6.0650	6.0970	3.0470			36.3570	47.1130			
30/08/2012	91.6070	0.0450	5.5720	5.6170	2.7360			36.4410	47.3640			
31/08/2012	91.4740	0.1240	5.7400	5.8640	2.6310			36.3130	47.1630			

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

<b>Mínimo</b>	88.9190	0.0190	5.0750	5.1000	2.3450	0.0000	0.0000	36.3040	46.7330	0.0000		
<b>Promedio</b>	91.4051	0.0359	5.7224	5.7583	2.7930	0.0000	0.0000	36.4448	47.2847	0.0000		
<b>Máximo</b>	92.4670	0.1240	6.4280	6.4800	4.9980	0.0000	0.0000	37.0550	47.6750	0.0000		
<b>Desv. Est.</b>	0.6849	0.0188	0.3097	0.3132	0.5507	0.0000	0.0000	0.1703	0.2278	0.0000		

Observaciones:



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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Pajaritos
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	90.0360	0.0980	6.4430	6.5410	3.2970			36.3000	46.8780			
02/08/2012	90.2230	0.0770	5.9040	5.9810	3.7150			36.6040	47.3030			
03/08/2012	90.2510	0.0810	5.6730	5.7540	3.9260			36.7430	47.4820			
04/08/2012	90.1700	0.0850	6.0070	6.0920	3.6460			36.5490	47.2210			
05/08/2012	88.5460	0.1130	5.0850	5.1980	5.9870			37.6500	48.2570			
06/08/2012	89.9300	0.0900	5.0760	5.1660	4.8040			37.2310	48.0240			
07/08/2012	91.8680	0.0900	5.0730	5.1620	2.9300			36.6670	47.6860			
08/08/2012	90.7180	0.0790	5.2330	5.3120	3.9230			36.8960	47.7630			
09/08/2012	89.0990	0.1120	5.0880	5.2000	5.3980			37.5010	48.1680			
10/08/2012	88.6570	0.1010	5.3930	5.4940	5.7610			37.3710	47.9680			
11/08/2012	87.1220	0.1000	4.8070	4.9070	7.7380			38.2380	48.7330			
12/08/2012	88.3750	0.0970	5.4390	5.5360	5.3790			37.6260	48.1050			
13/08/2012	89.0330	0.0960	5.2170	5.3130	5.4990			37.4030	48.0650			
14/08/2012	90.2860	0.0890	5.6890	5.7780	3.8470			36.7220	47.4580			
15/08/2012	90.3450	0.1060	5.4520	5.5580	3.9150			36.8810	47.6430			
16/08/2012	91.3590	0.0900	5.4560	5.5460	3.0490			36.5600	47.4570			
17/08/2012	91.3610	0.0670	5.5480	5.6150	2.9850			36.5120	47.4030			
18/08/2012	91.2850	0.0770	5.6180	5.6950	3.0200			36.4690	47.3410			
19/08/2012	90.5560	0.0850	5.7400	5.8250	3.5640			36.6050	47.3680			
20/08/2012	91.3370	0.0900	5.1640	5.2540	3.3310			36.7680	47.7080			
21/08/2012	90.4260	0.0920	5.6390	5.7310	3.7780			36.7070	47.4670			
22/08/2012	89.9720	0.0910	5.4240	5.5150	4.4530			36.9770	47.7230			
23/08/2012	90.7890	0.0910	5.4140	5.5050	3.6560			36.7490	47.5890			
24/08/2012	91.5820	0.0850	5.7040	5.7890	2.6070			36.3290	47.2140			
25/08/2012	91.0690	0.0970	5.8200	5.9160	2.9660			36.3980	47.1990			
26/08/2012	91.1500	0.0970	5.6550	5.7510	3.0430			36.4860	47.3230			
27/08/2012	91.3490	0.0760	5.6130	5.6890	2.9180			36.4680	47.3430			
28/08/2012	91.0590	0.0880	5.3960	5.4840	3.4090			36.6860	47.5600			
29/08/2012	89.1270	0.1130	5.2930	5.4060	5.3060			37.3170	47.9700			
30/08/2012	90.5800	0.0990	5.6810	5.7800	3.5900			36.6270	47.3960			
31/08/2012	91.4190	0.0890	5.3870	5.4760	3.0680			36.5860	47.5020			

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

<b>Mínimo</b>	87.1220	0.0670	4.8070	4.9070	2.6070	0.0000	0.0000	36.3000	46.8780	0.0000		
<b>Promedio</b>	90.2929	0.0916	5.4881	5.5796	4.0164	0.0000	0.0000	36.8589	47.6231	0.0000		
<b>Máximo</b>	91.8680	0.1130	6.4430	6.5410	7.7380	0.0000	0.0000	38.2380	48.7330	0.0000		
<b>Desv. Est.</b>	1.1189	0.0110	0.3279	0.3246	1.1796	0.0000	0.0000	0.4621	0.3872	0.0000		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

(Valores promedio diarios)



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Ramones
<b>ZONA DE MEDICIÓN:</b>	RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	94.2130	1.2250	0.2310	1.4560	3.9280			38.6450	50.2300			
02/08/2012	94.5440	1.2190	0.2660	1.4850	3.6850			38.4900	50.1300			
03/08/2012	94.1040	1.1450	0.2330	1.3770	4.3110			38.6360	50.2800			
04/08/2012	94.1800	1.2070	0.2140	1.4210	4.1380			38.6190	50.2350			
05/08/2012	94.1870	1.1450	0.2250	1.3700	4.2170			38.6270	50.2780			
06/08/2012	94.1580	1.1470	0.2240	1.3710	4.2290			38.6400	50.2850			
07/08/2012	94.4410	1.3760	0.1880	1.5640	3.5970			38.5370	50.0830			
08/08/2012	94.6120	1.5610	0.1560	1.7170	3.1310			38.4700	49.9320			
09/08/2012	94.5220	1.4520	0.1670	1.6190	3.4120			38.5090	50.0250			
10/08/2012	94.3180	1.3000	0.2000	1.5000	3.8800			38.5570	50.1420			
11/08/2012	94.2220	1.1470	0.2180	1.3660	4.1900			38.6230	50.2770			
12/08/2012	94.3050	1.1820	0.2190	1.4010	4.0730			38.5770	50.2260			
13/08/2012	94.3210	1.3190	0.1900	1.5090	3.7310			38.6130	50.1650			
14/08/2012	94.3690	1.3150	0.1890	1.5040	3.7180			38.5980	50.1600			
15/08/2012	94.4740	1.4620	0.1640	1.6260	3.4620			38.5090	50.0190			
16/08/2012	94.3430	1.2500	0.2040	1.4550	3.9140			38.5650	50.1790			
17/08/2012	94.2310	1.1580	0.1590	1.3170	4.2450			38.6450	50.3100			
18/08/2012	94.3100	1.4120	0.1260	1.5380	3.8040			38.5700	50.1060			
19/08/2012	94.4900	1.5320	0.1560	1.6870	3.3560			38.4860	49.9620			
20/08/2012	94.2780	1.2970	0.2030	1.4990	3.9290			38.5710	50.1510			
21/08/2012	94.1830	1.2410	0.1790	1.4210	4.1290			38.6270	50.2320			
22/08/2012	94.1720	1.3330	0.1820	1.5150	3.9600			38.6180	50.1620			
23/08/2012	94.3460	1.3470	0.1230	1.4700	3.8450			38.5930	50.1650			
24/08/2012	94.1770	1.4390	0.0880	1.5270	3.7680			38.6960	50.1760			
25/08/2012	94.5150	1.5150	0.1490	1.6640	3.3160			38.5020	49.9850			
26/08/2012	94.6700	1.6130	0.1370	1.7500	3.0310			38.4330	49.8840			
27/08/2012	94.4780	1.2800	0.1590	1.4390	3.8570			38.5120	50.1490			
28/08/2012	94.3260	1.1860	0.2020	1.3880	4.0880			38.5660	50.2250			
29/08/2012	94.2610	1.2220	0.2120	1.4340	4.0290			38.5930	50.2110			
30/08/2012	94.4440	1.2760	0.1610	1.4370	3.8060			38.5570	50.1760			
31/08/2012	94.4350	1.2460	0.2020	1.4480	3.6990			38.5810	50.1920			

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

<b>Mínimo</b>	94.1040	1.1450	0.0880	1.3170	3.0310	0.0000	0.0000	38.4330	49.8840	0.0000		
<b>Promedio</b>	94.3429	1.3080	0.1847	1.4927	3.8219	0.0000	0.0000	38.5731	50.1526	0.0000		
<b>Máximo</b>	94.6700	1.6130	0.2660	1.7500	4.3110	0.0000	0.0000	38.6960	50.3100	0.0000		
<b>Desv. Est.</b>	0.1473	0.1334	0.0384	0.1097	0.3308	0.0000	0.0000	0.0614	0.1086	0.0000		

Observaciones:

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



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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	94.2130	1.2250	0.2310	1.4560	3.9280			38.6450	50.2300			
02/08/2012	94.5440	1.2190	0.2660	1.4850	3.6850			38.4900	50.1300			
03/08/2012	94.1040	1.1450	0.2330	1.3770	4.3110			38.6360	50.2800			
04/08/2012	94.1800	1.2070	0.2140	1.4210	4.1380			38.6190	50.2350			
05/08/2012	94.1870	1.1450	0.2250	1.3700	4.2170			38.6270	50.2780			
06/08/2012	94.1580	1.1470	0.2240	1.3710	4.2290			38.6400	50.2850			
07/08/2012	94.4410	1.3760	0.1880	1.5640	3.5970			38.5370	50.0830			
08/08/2012	94.6120	1.5610	0.1560	1.7170	3.1310			38.4700	49.9320			
09/08/2012	94.5220	1.4520	0.1670	1.6190	3.4120			38.5090	50.0250			
10/08/2012	94.3180	1.3000	0.2000	1.5000	3.8800			38.5570	50.1420			
11/08/2012	94.2220	1.1470	0.2180	1.3660	4.1900			38.6230	50.2770			
12/08/2012	94.3050	1.1820	0.2190	1.4010	4.0730			38.5770	50.2260			
13/08/2012	94.3210	1.3190	0.1900	1.5090	3.7310			38.6130	50.1650			
14/08/2012	94.3690	1.3150	0.1890	1.5040	3.7180			38.5980	50.1600			
15/08/2012	94.4740	1.4620	0.1640	1.6260	3.4620			38.5090	50.0190			
16/08/2012	94.3430	1.2500	0.2040	1.4550	3.9140			38.5650	50.1790			
17/08/2012	94.2310	1.1580	0.1590	1.3170	4.2450			38.6450	50.3100			
18/08/2012	94.3100	1.4120	0.1260	1.5380	3.8040			38.5700	50.1060			
19/08/2012	94.4900	1.5320	0.1560	1.6870	3.3560			38.4860	49.9620			
20/08/2012	94.2780	1.2970	0.2030	1.4990	3.9290			38.5710	50.1510			
21/08/2012	94.1830	1.2410	0.1790	1.4210	4.1290			38.6270	50.2320			
22/08/2012	94.1720	1.3330	0.1820	1.5150	3.9600			38.6180	50.1620			
23/08/2012	94.3460	1.3470	0.1230	1.4700	3.8450			38.5930	50.1650			
24/08/2012	94.1770	1.4390	0.0880	1.5270	3.7680			38.6960	50.1760			
25/08/2012	94.5150	1.5150	0.1490	1.6640	3.3160			38.5020	49.9850			
26/08/2012	94.6700	1.6130	0.1370	1.7500	3.0310			38.4330	49.8840			
27/08/2012	94.4780	1.2800	0.1590	1.4390	3.8570			38.5120	50.1490			
28/08/2012	94.3260	1.1860	0.2020	1.3880	4.0880			38.5660	50.2250			
29/08/2012	94.2610	1.2220	0.2120	1.4340	4.0290			38.5930	50.2110			
30/08/2012	94.4440	1.2760	0.1610	1.4370	3.8060			38.5570	50.1760			
31/08/2012	94.4350	1.2460	0.2020	1.4480	3.6990			38.5810	50.1920			

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

<b>Mínimo</b>	94.1040	1.1450	0.0880	1.3170	3.0310	0.0000	0.0000	38.4330	49.8840	0.0000		
<b>Promedio</b>	94.3429	1.3080	0.1847	1.4927	3.8219	0.0000	0.0000	38.5731	50.1526	0.0000		
<b>Máximo</b>	94.6700	1.6130	0.2660	1.7500	4.3110	0.0000	0.0000	38.6960	50.3100	0.0000		
<b>Desv. Est.</b>	0.1473	0.1334	0.0384	0.1097	0.3308	0.0000	0.0000	0.0614	0.1086	0.0000		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

**(Valores promedio diarios)**



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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	94.7380	1.6890	0.1450	1.8340	2.7870			38.4110	49.8150			
02/08/2012	94.9150	1.7010	0.1410	1.8420	2.6340			38.3450	49.7710			
03/08/2012	94.8460	1.6730	0.1380	1.8100	2.7670			38.3680	49.8050			
04/08/2012	94.8800	1.7800	0.1120	1.8920	2.5880			38.3360	49.7240			
05/08/2012	94.8720	1.8600	0.1010	1.9600	2.4200			38.3560	49.6870			
06/08/2012	94.7610	1.6760	0.1260	1.8020	2.8070			38.4270	49.8410			
07/08/2012	94.9140	1.7590	0.1200	1.8790	2.5590			38.3430	49.7400			
08/08/2012	94.8300	1.7380	0.1260	1.8640	2.6700			38.3680	49.7650			
09/08/2012	94.9720	1.7450	0.1250	1.8700	2.5530			38.3230	49.7360			
10/08/2012	94.6400	1.6700	0.1440	1.8140	2.9840			38.4110	49.8290			
11/08/2012	94.6650	1.7320	0.1470	1.8800	2.8500			38.3860	49.7710			
12/08/2012	94.8570	1.7610	0.1380	1.8980	2.5930			38.3510	49.7350			
13/08/2012	94.4140	1.5550	0.1530	1.7070	3.2350			38.5700	49.9950			
14/08/2012	94.5960	1.5710	0.1390	1.7100	3.0890			38.5110	49.9560			
15/08/2012	94.6380	1.6590	0.1360	1.7950	3.0060			38.4240	49.8480			
16/08/2012	94.5760	1.6460	0.1430	1.7890	3.0820			38.4380	49.8620			
17/08/2012	94.5630	1.6390	0.1130	1.7510	3.1280			38.4750	49.9010			
18/08/2012	94.5660	1.7600	0.0910	1.8500	2.9630			38.4460	49.8120			
19/08/2012	94.7250	1.7190	0.1250	1.8430	2.8570			38.3820	49.7880			
20/08/2012	94.2530	1.3090	0.2000	1.5090	3.9370			38.5710	50.1440			
21/08/2012	94.2030	1.2590	0.1940	1.4530	4.0680			38.6040	50.2000			
22/08/2012	94.5070	1.5300	0.1490	1.6790	3.3150			38.5000	49.9740			
23/08/2012	94.5220	1.5250	0.1120	1.6370	3.3710			38.5060	49.9980			
24/08/2012	94.2430	1.5090	0.0960	1.6050	3.5810			38.6460	50.0960			
25/08/2012	94.5400	1.5400	0.1390	1.6790	3.2660			38.4870	49.9640			
26/08/2012	94.7960	1.7630	0.1050	1.8680	2.6740			38.3770	49.7630			
27/08/2012	94.9180	1.6940	0.0950	1.7890	2.7080			38.3660	49.8080			
28/08/2012	94.6440	1.5920	0.1380	1.7300	3.1340			38.4250	49.8930			
29/08/2012	94.8030	1.6330	0.1370	1.7700	2.9020			38.3740	49.8360			
30/08/2012	94.9260	1.5980	0.1200	1.7180	2.8640			38.3530	49.8560			
31/08/2012	95.5160	1.6600	0.1450	1.8050	2.1190			38.1650	49.6930			

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

<b>Mínimo</b>	94.2030	1.2590	0.0910	1.4530	2.1190	0.0000	0.0000	38.1650	49.6870	0.0000		
<b>Promedio</b>	94.7045	1.6434	0.1320	1.7752	2.9520	0.0000	0.0000	38.4208	49.8583	0.0000		
<b>Máximo</b>	95.5160	1.8600	0.2000	1.9600	4.0680	0.0000	0.0000	38.6460	50.2000	0.0000		
<b>Desv. Est.</b>	0.2574	0.1288	0.0245	0.1139	0.4156	0.0000	0.0000	0.0970	0.1289	0.0000		

Observaciones:

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



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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	95.0720	1.8260	0.1230	1.9490	2.2740			38.2880	49.6600			
02/08/2012	95.2220	1.7520	0.1280	1.8810	2.2400			38.2610	49.6920			
03/08/2012	95.2450	1.7350	0.1370	1.8730	2.2680			38.2350	49.6850			
04/08/2012	95.1450	1.7720	0.1240	1.8960	2.2810			38.2860	49.6950			
05/08/2012	95.1610	1.8650	0.0990	1.9640	2.0940			38.2960	49.6490			
06/08/2012	95.1670	1.8270	0.1060	1.9330	2.1190			38.3110	49.6800			
07/08/2012	95.2840	1.7930	0.1220	1.9160	2.1010			38.2460	49.6580			
08/08/2012	95.2120	1.8070	0.1220	1.9290	2.1760			38.2460	49.6490			
09/08/2012	95.1760	1.7910	0.1240	1.9150	2.2590			38.2460	49.6590			
10/08/2012	95.0630	1.7990	0.1300	1.9290	2.3680			38.2630	49.6610			
11/08/2012	95.0850	1.7890	0.1710	1.9600	2.2950			38.2480	49.6410			
12/08/2012	95.1630	1.7920	0.1430	1.9350	2.2210			38.2560	49.6550			
13/08/2012	94.9220	1.7650	0.1290	1.8940	2.3780			38.4040	49.7660			
14/08/2012	95.1490	1.6640	0.1430	1.8070	2.4020			38.3180	49.7790			
15/08/2012	95.0610	1.8160	0.1290	1.9450	2.3310			38.2690	49.6540			
16/08/2012	94.9640	1.7730	0.1330	1.9070	2.4870			38.3070	49.7030			
17/08/2012	94.9620	1.7160	0.1370	1.8520	2.5630			38.3320	49.7550			
18/08/2012	95.0790	1.7430	0.1310	1.8740	2.4400			38.2800	49.7090			
19/08/2012	95.0020	1.7370	0.1290	1.8660	2.4850			38.3260	49.7400			
20/08/2012	94.9070	1.7570	0.1240	1.8810	2.5480			38.3520	49.7440			
21/08/2012	95.1000	1.7070	0.1240	1.8300	2.4130			38.3260	49.7630			
22/08/2012	95.0910	1.7590	0.1190	1.8780	2.3390			38.3140	49.7220			
23/08/2012	94.7980	1.7660	0.1210	1.8870	2.5530			38.4190	49.7780			
24/08/2012	95.0400	1.7610	0.1220	1.8840	2.3820			38.3120	49.7190			
25/08/2012	95.1550	1.7120	0.1240	1.8360	2.3570			38.2920	49.7400			
26/08/2012	95.1270	1.7360	0.1210	1.8570	2.4160			38.2660	49.7090			
27/08/2012	95.1430	1.7150	0.1220	1.8370	2.4020			38.2880	49.7360			
28/08/2012	95.1160	1.7020	0.1270	1.8290	2.4650			38.2820	49.7400			
29/08/2012	95.0790	1.7340	0.1300	1.8640	2.5140			38.2450	49.6950			
30/08/2012	95.3710	1.7210	0.1340	1.8540	2.2190			38.1760	49.6620			
31/08/2012	95.6080	1.7430	0.1360	1.8790	1.8780			38.1340	49.6210			

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

<b>Mínimo</b>	94.7980	1.6640	0.0990	1.8070	1.8780	0.0000	0.0000	38.1340	49.6210	0.0000		
<b>Promedio</b>	95.1184	1.7605	0.1279	1.8884	2.3312	0.0000	0.0000	38.2846	49.7006	0.0000		
<b>Máximo</b>	95.6080	1.8650	0.1710	1.9640	2.5630	0.0000	0.0000	38.4190	49.7790	0.0000		
<b>Desv. Est.</b>	0.1469	0.0437	0.0121	0.0414	0.1554	0.0000	0.0000	0.0558	0.0449	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Apodaca
<b>ZONA DE MEDICIÓN:</b>	RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	94.7380	1.6890	0.1450	1.8340	2.7870			38.4110	49.8150			
02/08/2012	94.9150	1.7010	0.1410	1.8420	2.6340			38.3450	49.7710			
03/08/2012	94.8460	1.6730	0.1380	1.8100	2.7670			38.3680	49.8050			
04/08/2012	94.8800	1.7800	0.1120	1.8920	2.5880			38.3360	49.7240			
05/08/2012	94.8720	1.8600	0.1010	1.9600	2.4200			38.3560	49.6870			
06/08/2012	94.7610	1.6760	0.1260	1.8020	2.8070			38.4270	49.8410			
07/08/2012	94.9140	1.7590	0.1200	1.8790	2.5590			38.3430	49.7400			
08/08/2012	94.8300	1.7380	0.1260	1.8640	2.6700			38.3680	49.7650			
09/08/2012	94.9720	1.7450	0.1250	1.8700	2.5530			38.3230	49.7360			
10/08/2012	94.6400	1.6700	0.1440	1.8140	2.9840			38.4110	49.8290			
11/08/2012	94.6650	1.7320	0.1470	1.8800	2.8500			38.3860	49.7710			
12/08/2012	94.8570	1.7610	0.1380	1.8980	2.5930			38.3510	49.7350			
13/08/2012	94.4140	1.5550	0.1530	1.7070	3.2350			38.5700	49.9950			
14/08/2012	94.5960	1.5710	0.1390	1.7100	3.0890			38.5110	49.9560			
15/08/2012	94.6380	1.6590	0.1360	1.7950	3.0060			38.4240	49.8480			
16/08/2012	94.5760	1.6460	0.1430	1.7890	3.0820			38.4380	49.8620			
17/08/2012	94.5630	1.6390	0.1130	1.7510	3.1280			38.4750	49.9010			
18/08/2012	94.5660	1.7600	0.0910	1.8500	2.9630			38.4460	49.8120			
19/08/2012	94.7250	1.7190	0.1250	1.8430	2.8570			38.3820	49.7880			
20/08/2012	94.2530	1.3090	0.2000	1.5090	3.9370			38.5710	50.1440			
21/08/2012	94.2030	1.2590	0.1940	1.4530	4.0680			38.6040	50.2000			
22/08/2012	94.5070	1.5300	0.1490	1.6790	3.3150			38.5000	49.9740			
23/08/2012	94.5220	1.5250	0.1120	1.6370	3.3710			38.5060	49.9980			
24/08/2012	94.2430	1.5090	0.0960	1.6050	3.5810			38.6460	50.0960			
25/08/2012	94.5400	1.5400	0.1390	1.6790	3.2660			38.4870	49.9640			
26/08/2012	94.7960	1.7630	0.1050	1.8680	2.6740			38.3770	49.7630			
27/08/2012	94.9180	1.6940	0.0950	1.7890	2.7080			38.3660	49.8080			
28/08/2012	94.6440	1.5920	0.1380	1.7300	3.1340			38.4250	49.8930			
29/08/2012	94.8030	1.6330	0.1370	1.7700	2.9020			38.3740	49.8360			
30/08/2012	94.9260	1.5980	0.1200	1.7180	2.8640			38.3530	49.8560			
31/08/2012	95.5160	1.6600	0.1450	1.8050	2.1190			38.1650	49.6930			

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

<b>Mínimo</b>	94.2030	1.2590	0.0910	1.4530	2.1190	0.0000	0.0000	38.1650	49.6870	0.0000		
<b>Promedio</b>	94.7045	1.6434	0.1320	1.7752	2.9520	0.0000	0.0000	38.4208	49.8583	0.0000		
<b>Máximo</b>	95.5160	1.8600	0.2000	1.9600	4.0680	0.0000	0.0000	38.6460	50.2000	0.0000		
<b>Desv. Est.</b>	0.2574	0.1288	0.0245	0.1139	0.4156	0.0000	0.0000	0.0970	0.1289	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Red Monclova
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	97.4170	0.3130	1.0870	1.4000	1.1260			37.6210	49.8840			
02/08/2012	97.8970	0.1900	1.2320	1.4220	0.6520			37.4510	49.8050			
03/08/2012	97.4970	0.2980	1.1220	1.4210	1.0360			37.5780	49.8530			
04/08/2012	97.9880	0.1720	1.2430	1.4150	0.5720			37.4270	49.7990			
05/08/2012	98.0030	0.1650	1.2660	1.4320	0.5410			37.4100	49.7830			
06/08/2012	97.0010	0.3830	1.0390	1.4220	1.2800			37.8480	49.9860			
07/08/2012	97.3340	0.3300	1.0980	1.4280	1.1300			37.6530	49.8840			
08/08/2012	97.1880	0.3640	1.0560	1.4200	1.2800			37.6990	49.9070			
09/08/2012	97.1490	0.3810	1.0490	1.4300	1.3140			37.7010	49.8990			
10/08/2012	97.2330	0.3780	1.0600	1.4380	1.2680			37.6510	49.8680			
11/08/2012	97.9180	0.1850	1.2530	1.4380	0.6110			37.4370	49.7910			
12/08/2012	97.9320	0.1840	1.2600	1.4450	0.5930			37.4270	49.7830			
13/08/2012	97.3710	0.3420	1.0860	1.4280	1.1380			37.6210	49.8630			
14/08/2012	97.1330	0.4130	1.0170	1.4310	1.3470			37.6990	49.8900			
15/08/2012	97.3360	0.3560	1.0690	1.4240	1.1600			37.6420	49.8740			
16/08/2012	97.3110	0.3600	1.0550	1.4150	1.2030			37.6490	49.8820			
17/08/2012	97.2250	0.3790	1.0390	1.4180	1.2710			37.6780	49.8920			
18/08/2012	97.8350	0.2100	1.2180	1.4290	0.6880			37.4770	49.8120			
19/08/2012	97.7190	0.2430	1.1920	1.4350	0.7990			37.5060	49.8180			
20/08/2012	97.5680	0.2710	1.2000	1.4700	0.8750			37.5420	49.8160			
21/08/2012	97.4300	0.3110	1.1070	1.4180	1.0670			37.6190	49.8740			
22/08/2012	97.2010	0.3760	1.0500	1.4260	1.2840			37.6810	49.8910			
23/08/2012	97.2850	0.3690	1.0610	1.4300	1.2190			37.6460	49.8710			
24/08/2012	97.5010	0.3060	1.1270	1.4330	1.0140			37.5750	49.8440			
25/08/2012	97.4540	0.3150	1.1300	1.4450	1.0510			37.5780	49.8380			
26/08/2012	97.2920	0.3630	1.0830	1.4460	1.2030			37.6290	49.8550			
27/08/2012	97.1280	0.4100	1.0230	1.4330	1.3700			37.6910	49.8850			
28/08/2012	97.4660	0.3000	1.1410	1.4400	1.0460			37.5770	49.8430			
29/08/2012	97.4260	0.3130	1.1300	1.4440	1.0820			37.5860	49.8440			
30/08/2012	96.9930	0.4450	1.0130	1.4580	1.4680			37.7160	49.8800			
31/08/2012	97.4740	0.3180	1.1300	1.4490	1.0090			37.5780	49.8350			

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

<b>Mínimo</b>	96.9930	0.1650	1.0130	1.4000	0.5410	0.0000	0.0000	37.4100	49.7830	0.0000		
<b>Promedio</b>	97.4421	0.3143	1.1173	1.4317	1.0547	0.0000	0.0000	37.5998	49.8564	0.0000		
<b>Máximo</b>	98.0030	0.4450	1.2660	1.4700	1.4680	0.0000	0.0000	37.8480	49.9860	0.0000		
<b>Desv. Est.</b>	0.2901	0.0775	0.0785	0.0140	0.2630	0.0000	0.0000	0.1024	0.0435	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Monclova
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	97.4170	0.3130	1.0870	1.4000	1.1260			37.6210	49.8840			
02/08/2012	97.8970	0.1900	1.2320	1.4220	0.6520			37.4510	49.8050			
03/08/2012	97.4970	0.2980	1.1220	1.4210	1.0360			37.5780	49.8530			
04/08/2012	97.9880	0.1720	1.2430	1.4150	0.5720			37.4270	49.7990			
05/08/2012	98.0030	0.1650	1.2660	1.4320	0.5410			37.4100	49.7830			
06/08/2012	97.0010	0.3830	1.0390	1.4220	1.2800			37.8480	49.9860			
07/08/2012	97.3340	0.3300	1.0980	1.4280	1.1300			37.6530	49.8840			
08/08/2012	97.1880	0.3640	1.0560	1.4200	1.2800			37.6990	49.9070			
09/08/2012	97.1490	0.3810	1.0490	1.4300	1.3140			37.7010	49.8990			
10/08/2012	97.2330	0.3780	1.0600	1.4380	1.2680			37.6510	49.8680			
11/08/2012	97.9180	0.1850	1.2530	1.4380	0.6110			37.4370	49.7910			
12/08/2012	97.9320	0.1840	1.2600	1.4450	0.5930			37.4270	49.7830			
13/08/2012	97.3710	0.3420	1.0860	1.4280	1.1380			37.6210	49.8630			
14/08/2012	97.1330	0.4130	1.0170	1.4310	1.3470			37.6990	49.8900			
15/08/2012	97.3360	0.3560	1.0690	1.4240	1.1600			37.6420	49.8740			
16/08/2012	97.3110	0.3600	1.0550	1.4150	1.2030			37.6490	49.8820			
17/08/2012	97.2250	0.3790	1.0390	1.4180	1.2710			37.6780	49.8920			
18/08/2012	97.8350	0.2100	1.2180	1.4290	0.6880			37.4770	49.8120			
19/08/2012	97.7190	0.2430	1.1920	1.4350	0.7990			37.5060	49.8180			
20/08/2012	97.5680	0.2710	1.2000	1.4700	0.8750			37.5420	49.8160			
21/08/2012	97.4300	0.3110	1.1070	1.4180	1.0670			37.6190	49.8740			
22/08/2012	97.2010	0.3760	1.0500	1.4260	1.2840			37.6810	49.8910			
23/08/2012	97.2850	0.3690	1.0610	1.4300	1.2190			37.6460	49.8710			
24/08/2012	97.5010	0.3060	1.1270	1.4330	1.0140			37.5750	49.8440			
25/08/2012	97.4540	0.3150	1.1300	1.4450	1.0510			37.5780	49.8380			
26/08/2012	97.2920	0.3630	1.0830	1.4460	1.2030			37.6290	49.8550			
27/08/2012	97.1280	0.4100	1.0230	1.4330	1.3700			37.6910	49.8850			
28/08/2012	97.4660	0.3000	1.1410	1.4400	1.0460			37.5770	49.8430			
29/08/2012	97.4260	0.3130	1.1300	1.4440	1.0820			37.5860	49.8440			
30/08/2012	96.9930	0.4450	1.0130	1.4580	1.4680			37.7160	49.8800			
31/08/2012	97.4740	0.3180	1.1300	1.4490	1.0090			37.5780	49.8350			

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

<b>Mínimo</b>	96.9930	0.1650	1.0130	1.4000	0.5410	0.0000	0.0000	37.4100	49.7830	0.0000		
<b>Promedio</b>	97.4421	0.3143	1.1173	1.4317	1.0547	0.0000	0.0000	37.5998	49.8564	0.0000		
<b>Máximo</b>	98.0030	0.4450	1.2660	1.4700	1.4680	0.0000	0.0000	37.8480	49.9860	0.0000		
<b>Desv. Est.</b>	0.2901	0.0775	0.0785	0.0140	0.2630	0.0000	0.0000	0.1024	0.0435	0.0000		

Observaciones:



**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

**(Valores promedio diarios)**



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	GIMSA
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	95.1570	0.7360	0.2690	1.0050	3.1580			38.7740	50.6220			
02/08/2012	94.9980	0.7750	0.2440	1.0200	3.2800			38.4940	50.2140			
03/08/2012	95.0380	0.7600	0.2410	1.0010	3.2000			38.8440	50.6580			
04/08/2012	95.3980	0.6990	0.2500	0.9480	2.8420			38.8010	50.6720			
05/08/2012	95.5970	0.6680	0.2360	0.9040	2.6810			38.7820	50.6890			
06/08/2012	95.1150	0.6820	0.2270	0.9090	3.0520			38.9530	50.7790			
07/08/2012	94.6020	0.7210	0.2420	0.9630	3.4210			39.1060	50.8320			
08/08/2012	95.9850	0.5670	0.2180	0.7850	2.6640			38.6370	50.6870			
09/08/2012	95.7870	0.5550	0.2200	0.7750	2.7080			38.8080	50.7900			
10/08/2012	95.1930	0.7460	0.2070	0.9530	3.0950			38.8500	50.6860			
11/08/2012	95.9310	0.6270	0.1980	0.8250	2.6450			38.6450	50.6580			
12/08/2012	95.9180	0.7200	0.1970	0.9170	2.6230			38.5670	50.5500			
13/08/2012	96.3700	0.6330	0.2200	0.8530	2.2840			38.4590	50.5380			
14/08/2012	96.1630	0.6200	0.1990	0.8190	2.4570			38.5710	50.6200			
15/08/2012	96.5380	0.6440	0.1880	0.8320	2.2460			38.3810	50.5020			
16/08/2012	96.1390	0.6830	0.1860	0.8700	2.4540			38.5340	50.5610			
17/08/2012	96.1180	0.6990	0.1940	0.8930	2.5270			38.4950	50.5250			
18/08/2012	96.0930	0.6920	0.2070	0.8990	2.5300			38.5060	50.5300			
19/08/2012	96.2230	0.6780	0.1910	0.8690	2.4790			38.4650	50.5240			
20/08/2012	95.6440	0.6700	0.1970	0.8670	2.8060			38.7470	50.6850			
21/08/2012	95.4580	0.6940	0.1830	0.8770	3.0030			38.7750	50.6920			
22/08/2012	96.0570	0.7310	0.1900	0.9210	2.6330			38.4550	50.4820			
23/08/2012	95.7680	0.7640	0.2650	1.0280	2.7830			38.4770	50.4370			
24/08/2012	95.5510	0.7880	0.2110	0.9990	3.0050			38.5610	50.4930			
25/08/2012	96.1570	0.6970	0.1920	0.8890	2.6350			38.4150	50.4820			
26/08/2012	96.1910	0.7200	0.1790	0.8990	2.5460			38.4180	50.4740			
27/08/2012	94.7590	0.7890	0.1940	0.9830	3.5180			38.9340	50.7100			
28/08/2012	95.6630	0.7210	0.1870	0.9070	2.9440			38.6160	50.5820			
29/08/2012	95.9440	0.7470	0.1810	0.9290	2.8780			38.4150	50.4530			
30/08/2012	96.6200	0.6200	0.1750	0.7950	2.3300			38.3200	50.4910			
31/08/2012	96.5390	0.6120	0.1760	0.7880	2.3210			38.3850	50.5320			

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

<b>Mínimo</b>	94.6020	0.5550	0.1750	0.7750	2.2460	0.0000	0.0000	38.3200	50.2140	0.0000		
<b>Promedio</b>	95.7650	0.6922	0.2085	0.9007	2.7661	0.0000	0.0000	38.6190	50.5855	0.0000		
<b>Máximo</b>	96.6200	0.7890	0.2690	1.0280	3.5180	0.0000	0.0000	39.1060	50.8320	0.0000		
<b>Desv. Est.</b>	0.5328	0.0607	0.0265	0.0718	0.3354	0.0000	0.0000	0.1994	0.1267	0.0000		

Observaciones:

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



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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	93.7200	1.0300	0.1700	1.2000	5.0300			38.6876	50.3670			
02/08/2012	93.5900	1.0300	0.2100	1.2400	5.1300			38.7660	50.4260			
03/08/2012	93.7500	0.9500	0.2100	1.1600	5.0500			38.8050	50.5200			
04/08/2012	93.5000	1.0300	0.1800	1.2100	5.1900			38.8440	50.4850			
05/08/2012	93.6700	1.0000	0.1900	1.1900	5.0900			38.8050	50.4770			
06/08/2012	93.6900	1.0600	0.1900	1.2500	4.9900			38.7660	50.4260			
07/08/2012	93.6900	1.0300	0.1800	1.2100	5.0100			38.8050	50.4770			
08/08/2012	93.6900	1.0400	0.1800	1.2200	5.0500			38.7660	50.4260			
09/08/2012	93.6600	1.0700	0.1900	1.2600	5.0100			38.7660	50.4260			
10/08/2012	93.7900	1.0400	0.1900	1.2300	4.9400			38.7270	50.4180			
11/08/2012	93.7300	1.0300	0.1800	1.2100	5.0100			38.7660	50.4690			
12/08/2012	93.8100	1.0000	0.1800	1.1800	4.9300			38.7660	50.4690			
13/08/2012	93.6700	1.0100	0.1700	1.1800	5.0800			38.8050	50.4770			
14/08/2012	93.6900	1.0500	0.1700	1.2200	5.0000			38.8050	50.4770			
15/08/2012	93.5200	1.1100	0.1700	1.2800	5.0800			38.8050	50.4340			
16/08/2012	93.6300	1.0600	0.1800	1.2400	5.0400			38.8050	50.4770			
17/08/2012	93.7110	1.0600	0.1800	1.2400	5.0190			38.7660	50.4690			
18/08/2012	93.6400	1.0800	0.1900	1.2700	5.0200			38.7660	50.4260			
19/08/2012	93.5200	1.0600	0.1800	1.2400	5.1800			38.8050	50.4340			
20/08/2012	93.6700	1.0600	0.1800	1.2400	5.0300			38.7660	50.4260			
21/08/2012	93.7900	1.0200	0.1800	1.2000	4.9500			38.7660	50.4690			
22/08/2012	93.8400	1.0500	0.1800	1.2300	4.8800			38.7270	50.4180			
23/08/2012	93.8300	1.0600	0.1700	1.2300	4.8900			38.7270	50.4180			
24/08/2012	93.8000	1.0800	0.1600	1.2400	4.9200			38.7270	50.4180			
25/08/2012	93.7700	1.0800	0.1600	1.2400	4.9400			38.7270	50.4180			
26/08/2012	93.7200	1.1000	0.1600	1.2600	4.9400			38.7660	50.4260			
27/08/2012	93.8600	1.0600	0.1700	1.2300	4.8600			38.7270	50.4180			
28/08/2012	93.7100	1.0700	0.1700	1.2400	4.9800			38.7660	50.4260			
29/08/2012	93.6410	1.0700	0.1800	1.2500	5.0590			38.7660	50.4260			
30/08/2012	93.8900	1.0600	0.1700	1.2300	4.7800			38.7270	50.4180			
31/08/2012	93.6300	1.1100	0.2000	1.3100	5.0000			38.7270	50.3750			

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

<b>Mínimo</b>	93.5000	0.9500	0.1600	1.1600	4.7800	0.0000	0.0000	38.6876	50.3670	0.0000		
<b>Promedio</b>	93.7039	1.0503	0.1797	1.2300	5.0025	0.0000	0.0000	38.7660	50.4399	0.0000		
<b>Máximo</b>	93.8900	1.1100	0.2100	1.3100	5.1900	0.0000	0.0000	38.8440	50.5200	0.0000		
<b>Desv. Est.</b>	0.0973	0.0337	0.0125	0.0309	0.0892	0.0000	0.0000	0.0349	0.0334	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Burgos 4
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	93.8400	1.0000	0.1700	1.1700	4.9500			38.7659	50.4689			
02/08/2012	93.7200	1.0300	0.1900	1.2200	5.0300			38.7660	50.4690			
03/08/2012	93.7300	0.9600	0.2000	1.1600	5.0700			38.8050	50.5200			
04/08/2012	93.7500	0.9800	0.2000	1.1800	5.0400			38.7660	50.4690			
05/08/2012	93.7900	0.9900	0.1900	1.1800	5.0000			38.7270	50.4180			
06/08/2012	93.6900	1.0800	0.1700	1.2500	5.0300			38.7660	50.4260			
07/08/2012	93.8000	1.0300	0.1700	1.2000	4.9600			38.7660	50.4690			
08/08/2012	93.7300	1.0500	0.1900	1.2400	4.9900			38.7660	50.4260			
09/08/2012	93.6800	1.0500	0.1900	1.2400	5.0200			38.7660	50.4260			
10/08/2012	93.8000	1.0100	0.1800	1.1900	5.0000			38.7270	50.4180			
11/08/2012	93.7700	1.0300	0.1600	1.1900	5.0200			38.7660	50.4690			
12/08/2012	93.8600	0.9500	0.1800	1.1300	4.9900			38.7660	50.5120			
13/08/2012	93.7900	0.9900	0.1600	1.1500	5.0400			38.7660	50.4690			
14/08/2012	93.8100	0.9900	0.1700	1.1600	4.9900			38.7660	50.4690			
15/08/2012	93.7500	1.0100	0.1700	1.1800	5.0500			38.7660	50.4690			
16/08/2012	93.6700	1.0700	0.1800	1.2500	5.0700			38.7660	50.4260			
17/08/2012	93.6300	1.0600	0.1900	1.2500	5.1100			38.7660	50.4260			
18/08/2012	93.8100	1.0200	0.2300	1.2500	4.9200			38.7270	50.4180			
19/08/2012	93.6400	1.0700	0.1900	1.2600	5.0900			38.7660	50.4260			
20/08/2012	93.7100	1.0300	0.1800	1.2100	5.0700			38.7660	50.4690			
21/08/2012	93.6700	1.0300	0.1800	1.2100	5.0700			38.7660	50.4260			
22/08/2012	93.7900	1.0100	0.1800	1.1900	4.9900			38.7660	50.4690			
23/08/2012	94.0200	1.0500	0.2000	1.2500	4.7100			38.6480	50.3590			
24/08/2012	93.9400	1.0500	0.2100	1.2600	4.7500			38.6880	50.4100			
25/08/2012	94.0300	1.0100	0.2000	1.2100	4.7400			38.6480	50.3590			
26/08/2012	93.8390	1.1000	0.1600	1.2600	4.8200			38.7270	50.3750			
27/08/2012	93.7000	1.1300	0.1900	1.3200	4.9300			38.6880	50.3240			
28/08/2012	93.7700	1.0600	0.1900	1.2500	4.9700			38.7270	50.4180			
29/08/2012	93.5500	1.0300	0.2000	1.2300	5.1600			38.8050	50.4770			
30/08/2012	93.0110	1.0800	0.1900	1.2700	4.9200			39.1570	50.6360			
31/08/2012	92.9300	1.0600	0.2200	1.2800	4.6900			39.2360	50.6530			

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

<b>Mínimo</b>	92.9300	0.9500	0.1600	1.1300	4.6900	0.0000	0.0000	38.6480	50.3240	0.0000		
<b>Promedio</b>	93.7168	1.0326	0.1865	1.2190	4.9739	0.0000	0.0000	38.7774	50.4506	0.0000		
<b>Máximo</b>	94.0300	1.1300	0.2300	1.3200	5.1600	0.0000	0.0000	39.2360	50.6530	0.0000		
<b>Desv. Est.</b>	0.2244	0.0402	0.0166	0.0440	0.1181	0.0000	0.0000	0.1184	0.0675	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Burgos 5 y 6
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	93.7500	1.0200	0.1600	1.1800	5.0700			38.7659	50.4689			
02/08/2012	93.7300	1.0200	0.1900	1.2100	5.0500			38.7660	50.4690			
03/08/2012	93.8500	1.0100	0.1800	1.1900	4.9500			38.7270	50.4180			
04/08/2012	93.7300	1.0300	0.1600	1.1900	5.0700			38.7660	50.4690			
05/08/2012	93.7400	1.0600	0.1700	1.2300	5.0200			38.7270	50.4180			
06/08/2012	93.6900	1.0800	0.1900	1.2700	5.0400			38.7270	50.4180			
07/08/2012	93.7400	1.0600	0.1700	1.2300	5.0300			38.7270	50.4180			
08/08/2012	93.7500	1.0500	0.1700	1.2200	5.0300			38.7660	50.4690			
09/08/2012	93.7500	1.0400	0.2000	1.2400	5.0100			38.7270	50.4180			
10/08/2012	93.8100	1.0400	0.1700	1.2100	4.9800			38.7270	50.4180			
11/08/2012	93.8000	1.0300	0.1600	1.1900	5.0100			38.7270	50.4180			
12/08/2012	93.8000	1.0100	0.1800	1.1900	5.0100			38.7270	50.4180			
13/08/2012	93.7600	1.0600	0.1800	1.2400	5.0000			38.7270	50.4180			
14/08/2012	93.7500	1.0600	0.1900	1.2500	5.0000			38.7270	50.4180			
15/08/2012	93.6900	1.0600	0.1700	1.2300	5.0700			38.7660	50.4260			
16/08/2012	93.7900	1.0600	0.2300	1.2900	4.9100			38.6880	50.3670			
17/08/2012	93.7100	1.0400	0.1900	1.2300	5.0500			38.7660	50.4260			
18/08/2012	93.7000	1.0700	0.1800	1.2500	5.0500			38.7660	50.4260			
19/08/2012	93.6900	1.0500	0.1700	1.2200	5.0800			38.7660	50.4690			
20/08/2012	93.6600	1.0700	0.1800	1.2500	5.0800			38.7660	50.4260			
21/08/2012	93.6800	1.0700	0.1800	1.2500	5.0700			38.7660	50.4260			
22/08/2012	93.9500	1.0500	0.1700	1.2200	4.8300			38.6880	50.4100			
23/08/2012	93.9300	1.0300	0.1600	1.1900	4.8800			38.7270	50.4610			
24/08/2012	93.8300	1.0900	0.1600	1.2500	4.9200			38.6880	50.3670			
25/08/2012	93.8600	1.0700	0.1700	1.2400	4.9000			38.6880	50.3670			
26/08/2012	93.8100	1.1000	0.1700	1.2700	4.9100			38.6880	50.3670			
27/08/2012	93.7800	1.0600	0.1800	1.2400	4.9800			38.7270	50.4180			
28/08/2012	93.7800	1.0300	0.1900	1.2200	5.0000			38.7270	50.4180			
29/08/2012	93.7700	1.0900	0.1900	1.2800	4.9400			38.6880	50.3670			
30/08/2012	93.8600	1.0600	0.1700	1.2300	4.9100			38.7270	50.4180			
31/08/2012	93.8100	1.0900	0.1600	1.2500	4.9300			38.7270	50.4180			

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

<b>Mínimo</b>	93.6600	1.0100	0.1600	1.1800	4.8300	0.0000	0.0000	38.6880	50.3670	0.0000		
<b>Promedio</b>	93.7726	1.0535	0.1771	1.2306	4.9929	0.0000	0.0000	38.7320	50.4204	0.0000		
<b>Máximo</b>	93.9500	1.1000	0.2300	1.2900	5.0800	0.0000	0.0000	38.7660	50.4690	0.0000		
<b>Desv. Est.</b>	0.0697	0.0239	0.0149	0.0282	0.0679	0.0000	0.0000	0.0280	0.0306	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Culebra Norte
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	94.8050	1.9150	0.3810	2.2960	1.8240			38.2310	49.4380			
02/08/2012	95.3080	1.9280	0.1520	2.0800	1.7910			38.1250	49.4670			
03/08/2012	95.4710	1.9610	0.0650	2.0260	1.7770			38.0800	49.4500			
04/08/2012	95.4950	1.9540	0.0650	2.0190	1.7660			38.0750	49.4440			
05/08/2012	95.4300	1.9340	0.0660	2.0000	1.8170			38.1130	49.4930			
06/08/2012	95.5730	1.9590	0.0660	2.0250	1.7120			38.0280	49.4250			
07/08/2012	95.4330	1.9530	0.0660	2.0190	1.8100			38.1010	49.4780			
08/08/2012	95.4000	1.9330	0.0660	1.9990	1.8370			38.1280	49.5130			
09/08/2012	95.4000	1.9360	0.0630	1.9990	1.8370			38.1300	49.5160			
10/08/2012	95.4320	1.9270	0.0610	1.9880	1.8250			38.1220	49.5050			
11/08/2012	95.3300	1.9300	0.0620	1.9920	1.9300			38.1170	49.4990			
12/08/2012	95.4650	1.9340	0.0620	1.9960	1.7960			38.1070	49.4850			
13/08/2012	95.3700	1.9700	0.0850	2.0550	1.8110			38.1150	49.4550			
14/08/2012	95.4010	1.9230	0.0600	1.9830	1.8460			38.1480	49.5390			
15/08/2012	95.3740	1.9440	0.0620	2.0060	1.8460			38.1380	49.4840			
16/08/2012	95.3840	1.9260	0.0620	1.9880	1.8500			38.1540	49.5040			
17/08/2012	95.4030	1.9300	0.0610	1.9910	1.8420			38.1430	49.5320			
18/08/2012	95.3810	1.9080	0.0620	1.9700	1.8620			38.1660	49.5200			
19/08/2012	95.2570	1.9580	0.0910	2.0480	1.9580			38.0790	49.4490			
20/08/2012	95.4640	1.9430	0.0610	2.0040	1.8020			38.0930	49.4670			
21/08/2012	95.4620	1.9410	0.0620	2.0030	1.8020			38.1010	49.4770			
22/08/2012	95.4540	1.9200	0.0620	1.9820	1.8220			38.1000	49.4770			
23/08/2012	95.4340	1.9200	0.0620	1.9820	1.8320			38.1500	49.5410			
24/08/2012	95.4710	1.9090	0.0600	1.9690	1.8160			38.1330	49.5190			
25/08/2012	95.4630	1.9170	0.0620	1.9790	1.8130			38.1410	49.5290			
26/08/2012	95.4360	1.9140	0.0610	1.9750	1.8330			38.1410	49.5290			
27/08/2012	95.3660	1.8820	0.0600	1.9420	1.9020			38.2420	49.6190			
28/08/2012	95.3490	1.8780	0.0580	1.9360	1.9190			38.2040	49.6530			
29/08/2012	95.3390	1.8880	0.0580	1.9460	1.9190			38.2040	49.6540			
30/08/2012	94.4880	1.8890	0.4960	2.3850	1.9220			38.2710	49.4080			
31/08/2012	95.3290	1.8980	0.0570	1.9550	1.9190			38.2040	49.6540			

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

<b>Mínimo</b>	94.4880	1.8780	0.0570	1.9360	1.7120	0.0000	0.0000	38.0280	49.4080	0.0000		
<b>Promedio</b>	95.3602	1.9265	0.0909	2.0174	1.8399	0.0000	0.0000	38.1382	49.5072	0.0000		
<b>Máximo</b>	95.5730	1.9700	0.4960	2.3850	1.9580	0.0000	0.0000	38.2710	49.6540	0.0000		
<b>Desv. Est.</b>	0.2048	0.0237	0.0956	0.0926	0.0546	0.0000	0.0000	0.0529	0.0640	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Nejo
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	91.7238	0.7690	0.5950	1.3640	5.9651			39.5129	50.8839			
02/08/2012	91.7900	0.7540	0.5960	1.3500	5.9190			39.5010	50.9110			
03/08/2012	91.7710	0.7600	0.5940	1.3540	5.8970			39.5140	50.8850			
04/08/2012	91.9200	0.7520	0.6040	1.3560	5.9050			39.4260	50.8560			
05/08/2012	91.7080	0.7580	0.5990	1.3570	5.9320			39.5380	50.9160			
06/08/2012	91.6570	0.7490	0.5990	1.3480	5.9320			39.5730	50.9190			
07/08/2012	91.6110	0.7370	0.6010	1.3380	5.9620			39.6030	50.9570			
08/08/2012	91.8120	0.7590	0.6000	1.3590	6.0110			39.4520	50.8470			
09/08/2012	91.7890	0.7380	0.5980	1.3360	6.0140			39.4860	50.8910			
10/08/2012	91.7790	0.7540	0.6000	1.3540	5.9840			39.4850	50.8900			
11/08/2012	91.7020	0.7330	0.6000	1.3330	5.9760			39.5510	50.9330			
12/08/2012	91.6820	0.7480	0.6010	1.3490	5.9640			39.5520	50.9350			
13/08/2012	91.6830	0.7420	0.5990	1.3410	6.0250			39.5430	50.9230			
14/08/2012	91.6960	0.7420	0.5960	1.3380	6.0130			39.5430	50.9220			
15/08/2012	91.7950	0.7550	0.6010	1.3560	5.9130			39.4870	50.8930			
16/08/2012	91.7550	0.7230	0.6070	1.3300	5.9210			39.5410	50.9200			
17/08/2012	91.7310	0.7460	0.6120	1.3580	5.9650			39.5160	50.8880			
18/08/2012	91.6230	0.7330	0.5600	1.2930	6.0560			39.5960	50.9490			
19/08/2012	91.5010	0.7620	0.5940	1.3560	6.1010			39.6060	50.9610			
20/08/2012	91.4100	0.7390	0.5880	1.3270	6.0690			39.7010	51.0420			
21/08/2012	91.5370	0.7460	0.5960	1.3420	6.1090			39.5950	50.9480			
22/08/2012	91.6930	0.7340	0.5930	1.3270	6.0340			39.5730	50.9190			
23/08/2012	91.6830	0.7280	0.5990	1.3270	6.0320			39.5520	50.9340			
24/08/2012	91.6680	0.7420	0.5950	1.3370	6.0510			39.5490	50.9300			
25/08/2012	91.5990	0.7270	0.5970	1.3240	6.0450			39.5980	50.9510			
26/08/2012	91.6730	0.7430	0.6010	1.3440	6.0290			39.5700	50.9150			
27/08/2012	91.6320	0.7190	0.5990	1.3180	6.0290			39.6220	50.9400			
28/08/2012	91.6300	0.7350	0.5920	1.3270	5.9630			39.6040	50.9590			
29/08/2012	91.8410	0.7200	0.5870	1.3070	5.9640			39.5340	50.9100			
30/08/2012	91.7140	0.7190	0.6020	1.3210	5.8970			39.6040	50.9590			
31/08/2012	91.7290	0.7260	0.6010	1.3270	6.0110			39.5290	50.9480			

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

<b>Mínimo</b>	91.4100	0.7190	0.5600	1.2930	5.8970	0.0000	0.0000	39.4260	50.8470	0.0000		
<b>Promedio</b>	91.6948	0.7417	0.5970	1.3386	5.9899	0.0000	0.0000	39.5502	50.9237	0.0000		
<b>Máximo</b>	91.9200	0.7690	0.6120	1.3640	6.1090	0.0000	0.0000	39.7010	51.0420	0.0000		
<b>Desv. Est.</b>	0.1017	0.0136	0.0085	0.0167	0.0592	0.0000	0.0000	0.0554	0.0368	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Kinder Morgan Reynosa
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	95.2490	1.2890	0.2570	1.5460	2.9580			38.2370	49.9400			
02/08/2012	94.9060	1.3080	0.2370	1.5450	3.2800			38.3550	50.0040			
03/08/2012	95.1980	1.2380	0.2350	1.4730	3.0590			38.3210	50.0340			
04/08/2012	94.9480	1.2820	0.2340	1.5160	3.2760			38.3580	50.0250			
05/08/2012	94.7460	1.2780	0.2410	1.5190	3.3740			38.4660	50.0860			
06/08/2012	95.3100	1.3390	0.2300	1.5690	2.8830			38.2080	49.9010			
07/08/2012	95.2820	1.3080	0.2300	1.5380	2.9400			38.2330	49.9360			
08/08/2012	95.1770	1.2980	0.2280	1.5260	3.0510			38.2770	49.9700			
09/08/2012	95.0490	1.2990	0.2090	1.5080	3.1520			38.3500	50.0200			
10/08/2012	95.3210	1.2680	0.2210	1.4890	2.9350			38.2710	49.9900			
11/08/2012	94.9060	1.2900	0.2270	1.5170	3.3410			38.3590	50.0230			
12/08/2012	94.9220	1.2990	0.2260	1.5240	3.2990			38.3600	50.0180			
13/08/2012	93.7850	1.2570	0.2340	1.4910	4.0470			38.8920	50.3470			
14/08/2012	94.6910	1.3010	0.2300	1.5320	3.4820			38.4390	50.0590			
15/08/2012	94.9230	1.2900	0.2230	1.5130	3.2560			38.3940	50.0450			
16/08/2012	94.9970	1.2380	0.2210	1.4590	3.2720			38.3890	50.0780			
17/08/2012	94.5780	1.2390	0.2230	1.4620	3.6950			38.5080	50.1460			
18/08/2012	94.5800	1.2610	0.2200	1.4820	3.6550			38.5030	50.1290			
19/08/2012	94.7510	1.2680	0.2200	1.4880	3.5000			38.4360	50.0860			
20/08/2012	94.7320	1.2820	0.2190	1.5010	3.5000			38.4300	50.0730			
21/08/2012	94.6340	1.2530	0.2270	1.4800	3.5290			38.5080	50.1340			
22/08/2012	94.2040	1.2330	0.2390	1.4720	3.7780			38.7250	50.2660			
23/08/2012	94.2590	1.2380	0.2380	1.4750	3.7780			38.6570	50.2250			
24/08/2012	94.8390	1.1860	0.2310	1.4160	3.3450			38.4990	50.1730			
25/08/2012	94.9370	1.2510	0.2240	1.4750	3.4270			38.3260	50.0330			
26/08/2012	95.0760	1.2760	0.2240	1.4990	3.2830			38.2690	49.9830			
27/08/2012	95.0420	1.2760	0.2190	1.4950	3.3330			38.2740	49.9880			
28/08/2012	94.9120	1.3060	0.2140	1.5210	3.4450			38.2950	49.9810			
29/08/2012	95.4760	1.3320	0.2230	1.5550	2.7950			38.1420	49.8710			
30/08/2012	96.7680	1.2360	0.2470	1.4840	1.6440			37.7750	49.7130			
31/08/2012	96.4690	1.2430	0.2390	1.4820	1.9070			37.8760	49.7710			

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

<b>Mínimo</b>	93.7850	1.1860	0.2090	1.4160	1.6440	0.0000	0.0000	37.7750	49.7130	0.0000		
<b>Promedio</b>	94.9893	1.2730	0.2287	1.5017	3.2329	0.0000	0.0000	38.3591	50.0338	0.0000		
<b>Máximo</b>	96.7680	1.3390	0.2570	1.5690	4.0470	0.0000	0.0000	38.8920	50.3470	0.0000		
<b>Desv. Est.</b>	0.5609	0.0331	0.0100	0.0325	0.4833	0.0000	0.0000	0.2109	0.1289	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Tennessee
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	95.2180	0.7220	0.2810	1.0030	3.1460			38.7090	50.5870			
02/08/2012	95.0460	0.7600	0.2580	1.0180	3.2690			38.7590	50.5990			
03/08/2012	95.1060	0.7440	0.2550	1.0000	3.1810			38.7760	50.6210			
04/08/2012	95.4720	0.6850	0.2650	0.9500	2.8140			38.7260	50.6290			
05/08/2012	95.6610	0.6570	0.2500	0.9070	2.6660			38.7040	50.6430			
06/08/2012	95.1710	0.6710	0.2430	0.9140	3.0440			38.8750	50.7330			
07/08/2012	94.6620	0.7070	0.2550	0.9620	3.4220			39.0260	50.7880			
08/08/2012	96.0430	0.5580	0.2320	0.7900	2.6360			38.5800	50.6510			
09/08/2012	95.8260	0.5560	0.2370	0.7930	2.7080			38.7070	50.7220			
10/08/2012	95.2690	0.7350	0.2220	0.9560	3.0750			38.7610	50.6340			
11/08/2012	95.9810	0.6170	0.2110	0.8290	2.6290			38.5860	50.6230			
12/08/2012	95.9880	0.7070	0.2100	0.9170	2.5940			38.5040	50.5140			
13/08/2012	96.4210	0.6230	0.2340	0.8570	2.2660			38.4010	50.5040			
14/08/2012	96.2240	0.6110	0.2130	0.8240	2.4350			38.5050	50.5810			
15/08/2012	96.5810	0.6330	0.2010	0.8340	2.2260			38.3350	50.4740			
16/08/2012	96.1890	0.6720	0.2000	0.8710	2.4400			38.4770	50.5280			
17/08/2012	96.1670	0.6860	0.2070	0.8940	2.5120			38.4400	50.4940			
18/08/2012	96.1570	0.6780	0.2200	0.8990	2.5050			38.4450	50.4960			
19/08/2012	96.2640	0.6670	0.2040	0.8710	2.4620			38.4190	50.4970			
20/08/2012	95.7090	0.6590	0.2100	0.8690	2.7920			38.6690	50.6410			
21/08/2012	95.5380	0.6820	0.1950	0.8770	2.9720			38.7030	50.6510			
22/08/2012	96.1090	0.7170	0.2010	0.9190	2.6100			38.4100	50.4580			
23/08/2012	95.8160	0.7510	0.2760	1.0270	2.7670			38.4290	50.4110			
24/08/2012	95.6070	0.7710	0.2240	0.9960	2.9840			38.5140	50.4690			
25/08/2012	96.2060	0.6860	0.2040	0.8900	2.6080			38.3740	50.4590			
26/08/2012	96.2420	0.7070	0.1900	0.8980	2.5160			38.3790	50.4520			
27/08/2012	94.7800	0.7730	0.2050	0.9780	3.5310			38.8860	50.6870			
28/08/2012	95.7250	0.7070	0.1980	0.9050	2.9210			38.5610	50.5520			
29/08/2012	95.9660	0.7340	0.1930	0.9270	2.8670			38.3930	50.4410			
30/08/2012	96.6510	0.6130	0.1860	0.7990	2.3070			38.2880	50.4700			
31/08/2012	96.5720	0.6060	0.1870	0.7930	2.3010			38.3500	50.5090			

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

<b>Mínimo</b>	94.6620	0.5560	0.1860	0.7900	2.2260	0.0000	0.0000	38.2880	50.4110	0.0000		
<b>Promedio</b>	95.8183	0.6805	0.2215	0.9022	2.7486	0.0000	0.0000	38.5707	50.5651	0.0000		
<b>Máximo</b>	96.6510	0.7730	0.2810	1.0270	3.5310	0.0000	0.0000	39.0260	50.7880	0.0000		
<b>Desv. Est.</b>	0.5283	0.0578	0.0272	0.0689	0.3404	0.0000	0.0000	0.1882	0.0980	0.0000		

Observaciones:



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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Pandura
<b>ZONA DE MEDICIÓN:</b>	RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	92.4550	1.1490	0.1060	1.2550	4.2120			40.3030	51.3510			
02/08/2012	92.4560	1.1490	0.1060	1.2550	4.2120			40.2840	51.3270			
03/08/2012	92.4550	1.1490	0.1060	1.2550	4.2120			40.2630	51.3420			
04/08/2012	92.4550	1.1490	0.1060	1.2550	4.2120			40.2820	51.3250			
05/08/2012	92.4550	1.1490	0.1060	1.2550	4.2120			40.2930	51.3390			
06/08/2012	92.4550	1.1490	0.1060	1.2550	4.2120			40.2730	51.3120			
07/08/2012	92.3740	1.1470	0.1050	1.2520	4.2090			40.2700	51.3090			
08/08/2012	92.4560	1.1480	0.1050	1.2530	4.2130			40.3450	51.3630			
09/08/2012	92.4550	1.1480	0.1050	1.2530	4.2130			40.4270	51.4260			
10/08/2012	92.4560	1.1480	0.1050	1.2530	4.2130			40.3830	51.4110			
11/08/2012	92.4570	1.1470	0.1050	1.2520	4.2130			40.4000	51.3910			
12/08/2012	92.4570	1.1470	0.1050	1.2520	4.2130			40.3910	51.3790			
13/08/2012	92.4810	1.1200	0.1050	1.2250	4.2150			40.3970	51.3870			
14/08/2012	92.4560	1.1470	0.1050	1.2520	4.2140			40.3570	51.3780			
15/08/2012	92.4560	1.1460	0.1050	1.2510	4.2140			40.4140	51.4080			
16/08/2012	92.4560	1.1460	0.1050	1.2510	4.2140			40.4180	51.4130			
17/08/2012	92.4560	1.1460	0.1050	1.2510	4.2140			40.3960	51.3860			
18/08/2012	92.4560	1.1460	0.1050	1.2510	4.2140			40.4140	51.4080			
19/08/2012	92.4560	1.1460	0.1050	1.2510	4.2140			40.4180	51.4130			
20/08/2012	92.4560	1.1460	0.1050	1.2510	4.2140			40.3960	51.3860			
21/08/2012	92.4560	1.1450	0.1050	1.2500	4.2150			40.3430	51.3600			
22/08/2012	92.4560	1.1450	0.1040	1.2490	4.2150			40.4140	51.4080			
23/08/2012	92.4550	1.1450	0.1040	1.2490	4.2160			40.4120	51.4060			
24/08/2012	92.4560	1.1440	0.1040	1.2480	4.2160			40.3270	51.3400			
25/08/2012	92.4550	1.1440	0.1040	1.2480	4.2160			40.2830	51.3670			
26/08/2012	92.4540	1.1440	0.1040	1.2480	4.2160			40.2830	51.3670			
27/08/2012	92.4520	1.1440	0.1050	1.2490	4.2170			40.2600	51.2540			
28/08/2012	92.4530	1.1430	0.1050	1.2480	4.2170			40.2450	51.1940			
29/08/2012	92.4530	1.1430	0.1050	1.2480	4.2170			40.3130	51.2390			
30/08/2012	92.4520	1.1430	0.1060	1.2490	4.2170			40.3400	51.2320			
31/08/2012	92.4520	1.1430	0.1060	1.2490	4.2170			40.3460	51.2390			

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

<b>Mínimo</b>	92.3740	1.1200	0.1040	1.2250	4.2090	0.0000	0.0000	40.2450	51.1940	0.0000		
<b>Promedio</b>	92.4533	1.1453	0.1051	1.2504	4.2141	0.0000	0.0000	40.3448	51.3503	0.0000		
<b>Máximo</b>	92.4810	1.1490	0.1060	1.2550	4.2170	0.0000	0.0000	40.4270	51.4260	0.0000		
<b>Desv. Est.</b>	0.0155	0.0051	0.0007	0.0053	0.0020	0.0000	0.0000	0.0597	0.0620	0.0000		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

(Valores promedio diarios)



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Valtierrilla
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	90.3470	0.2630	4.0010	4.2630	4.9500			37.8580	48.7580			
02/08/2012	90.2410	0.3040	3.9530	4.2570	5.0230			37.9060	48.7770			
03/08/2012	90.4880	0.2880	3.6240	3.9120	5.0770			38.0830	49.0360			
04/08/2012	89.5020	0.2700	3.6930	3.9640	5.8320			38.3830	49.1950			
05/08/2012	90.5940	0.2800	3.3940	3.6740	5.2960			38.1700	49.1930			
06/08/2012	90.7720	0.2930	3.3480	3.6410	5.1870			38.1310	49.1810			
07/08/2012	90.8800	0.2840	3.6170	3.9010	4.8240			37.9290	48.9510			
08/08/2012	90.8310	0.2800	3.6190	3.8990	4.8780			37.9420	48.9610			
09/08/2012	90.8970	0.3080	3.2280	3.5360	5.1190			38.1910	49.2580			
10/08/2012	91.1090	0.3140	3.1130	3.4270	5.0020			38.2090	49.3150			
11/08/2012	91.4970	0.3160	2.9130	3.2300	4.7890			38.2390	49.4180			
12/08/2012	90.6630	0.2660	3.2570	3.5230	5.2490			38.3070	49.3420			
13/08/2012	90.3440	0.2670	3.0750	3.3420	5.6470			38.5550	49.5650			
14/08/2012	90.6870	0.2770	3.3140	3.5910	5.1540			38.2550	49.2780			
15/08/2012	89.5940	0.2340	4.2420	4.4760	5.5210			37.9200	48.7110			
16/08/2012	90.1660	0.2540	3.7310	3.9850	5.4550			38.0830	49.0130			
17/08/2012	90.5830	0.2690	3.4670	3.7360	5.2510			38.1430	49.1530			
18/08/2012	90.7880	0.2590	3.4210	3.6800	5.1260			38.1090	49.1590			
19/08/2012	90.7090	0.2690	3.3720	3.6410	5.2120			38.1670	49.2080			
20/08/2012	90.8860	0.2810	3.2900	3.5710	5.1700			38.1480	49.2240			
21/08/2012	91.1240	0.2920	2.9460	3.2390	5.2920			38.2820	49.4460			
22/08/2012	90.9670	0.2980	3.0840	3.3820	5.2790			38.2440	49.3590			
23/08/2012	91.3570	0.3250	2.7740	3.0990	5.1650			38.3220	49.5230			
24/08/2012	91.4980	0.2930	2.8820	3.1750	4.9960			38.2170	49.4350			
25/08/2012	90.8030	0.2800	3.6460	3.9260	4.9890			37.9050	48.9350			
26/08/2012	90.8230	0.3060	3.7790	4.0850	4.7880			37.8000	48.7990			
27/08/2012	90.0870	0.2840	4.2290	4.5130	5.0600			37.7380	48.5580			
28/08/2012	89.5030	0.2500	4.5600	4.8100	5.3380			37.7030	48.4350			
29/08/2012	90.0200	0.2880	3.8810	4.1690	5.4830			37.9750	48.8630			
30/08/2012	90.5030	0.3180	3.4960	3.8140	5.3850			38.0590	49.0590			
31/08/2012	90.1380	0.2850	3.9170	4.2020	5.3500			37.9110	48.8110			

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

<b>Mínimo</b>	89.5020	0.2340	2.7740	3.0990	4.7880	0.0000	0.0000	37.7030	48.4350	0.0000		
<b>Promedio</b>	90.5936	0.2837	3.5118	3.7956	5.1899	0.0000	0.0000	38.0930	49.0942	0.0000		
<b>Máximo</b>	91.4980	0.3250	4.5600	4.8100	5.8320	0.0000	0.0000	38.5550	49.5650	0.0000		
<b>Desv. Est.</b>	0.5175	0.0213	0.4299	0.4191	0.2452	0.0000	0.0000	0.1980	0.2849	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Puebla
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	98.8686	0.1123	0.1710	0.2834	0.5472			38.0800	50.7192			
02/08/2012	98.8266	0.1097	0.1936	0.3033	0.5701			38.0774	50.7079			
03/08/2012	98.5935	0.1053	0.3326	0.4379	0.6752			38.0529	50.6323			
04/08/2012	98.6382	0.1107	0.2944	0.4051	0.6531			38.0686	50.6553			
05/08/2012	98.9020	0.1144	0.1640	0.2784	0.5142			38.0781	50.7200			
06/08/2012	98.4630	0.1159	0.3811	0.4971	0.7305			38.0593	50.6051			
07/08/2012	97.9476	0.1083	0.6265	0.7348	1.0092			38.0423	50.4852			
08/08/2012	98.6818	0.1166	0.2604	0.3771	0.6305			38.0795	50.6732			
09/08/2012	98.6603	0.1279	0.1992	0.3271	0.6919			38.1207	50.7166			
10/08/2012	98.8463	0.1212	0.1742	0.2954	0.5503			38.0833	50.7131			
11/08/2012	98.8265	0.1160	0.1788	0.2949	0.5679			38.0899	50.7184			
12/08/2012	98.7149	0.1143	0.2510	0.3653	0.6096			38.0745	50.6766			
13/08/2012	98.1875	0.1113	0.5258	0.6371	0.8624			38.0440	50.5314			
14/08/2012	98.1962	0.1112	0.5139	0.6251	0.8696			38.0480	50.5393			
15/08/2012	98.7033	0.1171	0.2460	0.3630	0.6240			38.0791	50.6796			
16/08/2012	98.7856	0.1169	0.1922	0.3091	0.5942			38.0932	50.7132			
17/08/2012	98.8024	0.1156	0.1807	0.2963	0.5879			38.0986	50.7226			
18/08/2012	98.8240	0.1180	0.1755	0.2935	0.5706			38.0924	50.7199			
19/08/2012	98.8122	0.1202	0.1747	0.2948	0.5793			38.0973	50.7215			
20/08/2012	98.4605	0.1202	0.3768	0.4970	0.7350			38.0586	50.6037			
21/08/2012	98.3852	0.1171	0.4062	0.5232	0.7861			38.0601	50.5929			
22/08/2012	95.3617	0.1096	1.9504	2.0600	2.2428			37.9087	49.7948			
23/08/2012	90.4851	0.0964	4.5833	4.6797	4.4654			37.5580	48.4366	0.0000		
24/08/2012	95.9949	0.1093	0.6001	0.7095	1.8791			37.8809	49.8933			
25/08/2012	98.8125	0.1190	0.1818	0.3009	0.5847			38.0823	50.7106			
26/08/2012	98.8458	0.1222	0.1854	0.3076	0.5505			38.0695	50.6993			
27/08/2012	97.8124	0.1171	0.7562	0.8733	1.0152			37.9856	50.3857			
28/08/2012	97.8710	0.1197	0.7141	0.8338	0.9953			37.9947	50.4088			
29/08/2012	98.5585	0.1216	0.3325	0.4541	0.6980			38.0489	50.6183			
30/08/2012	98.1114	0.1228	0.5848	0.7076	0.8858			38.0114	50.4769			
31/08/2012	98.5676	0.1246	0.3073	0.4320	0.7056			38.0649	50.6371			

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

<b>Mínimo</b>	90.4851	0.0964	0.1640	0.2784	0.5142	0.0000	0.0000	37.5580	48.4366	0.0000		
<b>Promedio</b>	98.1144	0.1156	0.5231	0.6386	0.9026	0.0000	0.0000	38.0382	50.5132	0.0000		
<b>Máximo</b>	98.9020	0.1279	4.5833	4.6797	4.4654	0.0000	0.0000	38.1207	50.7226	0.0000		
<b>Desv. Est.</b>	1.6196	0.0063	0.8264	0.8225	0.7591	0.0000	0.0000	0.1030	0.4433	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Torreón
<b>ZONA DE MEDICIÓN:</b>	RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	94.3620	1.1180	0.2460	1.3640	3.9880			38.6020	50.2720			
02/08/2012	94.4370	1.1370	0.2520	1.3890	3.9060			38.5530	50.2290			
03/08/2012	94.5790	1.1320	0.2550	1.3870	3.8320			38.4920	50.1960			
04/08/2012	94.4540	1.1470	0.2470	1.3940	3.9410			38.5270	50.2090			
05/08/2012	94.5170	1.1380	0.2450	1.3830	3.8900			38.5160	50.2100			
06/08/2012	94.5530	1.1380	0.2440	1.3820	3.8350			38.5140	50.2080			
07/08/2012	94.5190	1.1380	0.2500	1.3870	3.8460			38.5310	50.2140			
08/08/2012	94.6300	1.1610	0.2430	1.4030	3.7430			38.4750	50.1720			
09/08/2012	94.5210	1.1610	0.2440	1.4050	3.8010			38.5290	50.2020			
10/08/2012	94.4400	1.1540	0.2430	1.3960	3.9070			38.5470	50.2180			
11/08/2012	94.5530	1.1450	0.2360	1.3810	3.8690			38.5060	50.2040			
12/08/2012	94.6190	1.1590	0.2370	1.3970	3.7710			38.4860	50.1820			
13/08/2012	94.6010	1.1400	0.2390	1.3790	3.8110			38.4970	50.2000			
14/08/2012	94.4600	1.1240	0.2380	1.3630	3.8670			38.5810	50.2600			
15/08/2012	94.4030	1.1070	0.2430	1.3510	3.9940			38.5880	50.2730			
16/08/2012	94.5230	1.1300	0.2390	1.3690	3.9000			38.5230	50.2230			
17/08/2012	94.5920	1.1330	0.2360	1.3690	3.8250			38.5060	50.2120			
18/08/2012	94.4900	1.1590	0.2380	1.3970	3.9460			38.5020	50.1910			
19/08/2012	94.5460	1.1710	0.2370	1.4080	3.8890			38.4740	50.1670			
20/08/2012	94.5180	1.1870	0.2390	1.4260	3.8480			38.4920	50.1660			
21/08/2012	94.5040	1.1550	0.2430	1.3990	3.9220			38.5010	50.1910			
22/08/2012	94.4290	1.1430	0.2410	1.3830	3.9860			38.5410	50.2240			
23/08/2012	94.3160	1.1290	0.2320	1.3610	4.1250			38.5820	50.2600			
24/08/2012	94.4530	1.1540	0.2300	1.3840	3.9770			38.5230	50.2100			
25/08/2012	94.4780	1.1570	0.2410	1.3970	3.8980			38.5280	50.2060			
26/08/2012	94.5500	1.1800	0.2250	1.4050	3.8270			38.4890	50.1750			
27/08/2012	94.7360	1.1630	0.2260	1.3890	3.7180			38.4240	50.1490			
28/08/2012	94.7010	1.1810	0.2270	1.4080	3.7430			38.4210	50.1350			
29/08/2012	94.6170	1.1730	0.2220	1.3950	3.7870			38.4740	50.1730			
30/08/2012	94.5890	1.1590	0.2280	1.3870	3.7960			38.4980	50.1930			
31/08/2012	94.6070	1.1910	0.2290	1.4200	3.6620			38.4960	50.1690			

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

<b>Mínimo</b>	94.3160	1.1070	0.2220	1.3510	3.6620	0.0000	0.0000	38.4210	50.1350	0.0000		
<b>Promedio</b>	94.5257	1.1505	0.2385	1.3890	3.8661	0.0000	0.0000	38.5135	50.2030	0.0000		
<b>Máximo</b>	94.7360	1.1910	0.2550	1.4260	4.1250	0.0000	0.0000	38.6020	50.2730	0.0000		
<b>Desv. Est.</b>	0.0928	0.0203	0.0081	0.0171	0.0956	0.0000	0.0000	0.0416	0.0332	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Venta de Carpio 36
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	90.1280	0.3560	3.9880	4.3440	5.0180			37.9070	48.7280			
02/08/2012	90.0050	0.3820	4.0000	4.3820	5.0770			37.9270	48.7180			
03/08/2012	90.2140	0.3670	3.6190	3.9860	5.2020			38.1570	49.0270			
04/08/2012	89.3680	0.3510	3.6610	4.0110	5.8950			38.4080	49.1690			
05/08/2012	90.3460	0.3560	3.4440	3.8000	5.3720			38.1850	49.1270			
06/08/2012	90.6320	0.3810	3.4050	3.7860	5.1480			38.1000	49.0770			
07/08/2012	90.6380	0.3360	4.0240	4.3600	4.5940			37.7040	48.6050			
08/08/2012	90.5440	0.3190	3.5900	3.9100	5.1050			38.0470	49.0100			
09/08/2012	90.6480	0.3690	3.6070	3.9760	4.8970			37.9830	48.9280			
10/08/2012	91.2430	0.4150	3.1360	3.5500	4.6950			38.1070	49.1760			
11/08/2012	91.1200	0.3970	3.2160	3.6120	4.7690			38.0970	49.1470			
12/08/2012	91.0180	0.3690	3.4290	3.7990	4.6610			38.0110	49.0210			
13/08/2012	90.5820	0.3420	3.3100	3.6520	5.1200			38.2740	49.2460			
14/08/2012	90.5530	0.3410	3.3120	3.6520	5.1370			38.2860	49.2530			
15/08/2012	89.5010	0.2910	4.5610	4.8530	5.2470			37.7010	48.4040			
16/08/2012	90.0780	0.3230	3.8680	4.1910	5.2640			38.0020	48.8580			
17/08/2012	90.3440	0.3290	3.8640	4.1930	4.9990			37.9240	48.8090			
18/08/2012	90.5750	0.3190	3.6900	4.0090	4.9620			37.9740	48.9200			
19/08/2012	90.4620	0.3260	3.7280	4.0540	5.0040			37.9840	48.9050			
20/08/2012	90.7880	0.3540	3.4750	3.8290	4.9970			38.0090	49.0100			
21/08/2012	90.8690	0.3600	3.2280	3.5890	5.1380			38.1500	49.1970			
22/08/2012	90.6330	0.3670	3.5150	3.8820	5.0890			38.0200	48.9920			
23/08/2012	91.4170	0.3980	2.8290	3.2270	4.9320			38.2390	49.3980			
24/08/2012	91.2140	0.3560	3.3110	3.6670	4.7730			37.9810	49.0640			
25/08/2012	90.4920	0.3350	4.0440	4.3800	4.8040			37.7060	48.5980			
26/08/2012	90.5620	0.3640	4.1800	4.5440	4.5540			37.5820	48.4470			
27/08/2012	89.6320	0.3320	4.7840	5.1150	4.8700			37.4810	48.1510			
28/08/2012	89.2390	0.3120	4.8550	5.1670	5.2000			37.5640	48.1830			
29/08/2012	89.8370	0.3660	4.1580	4.5240	5.2720			37.8090	48.5910			
30/08/2012	90.1650	0.3810	3.9200	4.3010	5.2030			37.8520	48.7090			
31/08/2012	89.7790	0.3580	4.0850	4.4430	5.4170			37.8800	48.6700			

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

<b>Mínimo</b>	89.2390	0.2910	2.8290	3.2270	4.5540	0.0000	0.0000	37.4810	48.1510	0.0000		
<b>Promedio</b>	90.4073	0.3533	3.7366	4.0899	5.0456	0.0000	0.0000	37.9694	48.8754	0.0000		
<b>Máximo</b>	91.4170	0.4150	4.8550	5.1670	5.8950	0.0000	0.0000	38.4080	49.3980	0.0000		
<b>Desv. Est.</b>	0.5475	0.0276	0.4699	0.4548	0.2722	0.0000	0.0000	0.2205	0.3113	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Venta de Carpio 30
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	98.6880	0.1090	0.2630	0.3720	0.6440			38.0770	50.6760			
02/08/2012	98.5290	0.1210	0.3280	0.4490	0.7170			38.0720	50.6340			
03/08/2012	98.7680	0.1060	0.2270	0.3330	0.6060			38.0780	50.6950			
04/08/2012	98.7990	0.1050	0.2170	0.3230	0.5860			38.0760	50.7000			
05/08/2012	98.4850	0.1070	0.3820	0.4880	0.7330			38.0560	50.6100			
06/08/2012	98.7760	0.1160	0.2240	0.3400	0.5820			38.0750	50.6880			
07/08/2012	98.0640	0.1090	0.5590	0.6670	0.9600			38.0620	50.5270			
08/08/2012	98.3380	0.1080	0.4290	0.5370	0.8210			38.0700	50.5940			
09/08/2012	98.6500	0.1170	0.2740	0.3910	0.6550			38.0780	50.6660			
10/08/2012	98.7610	0.1230	0.1770	0.2990	0.6290			38.1100	50.7260			
11/08/2012	98.8580	0.1170	0.1660	0.2830	0.5530			38.0930	50.7250			
12/08/2012	98.8570	0.1130	0.1680	0.2820	0.5540			38.0950	50.7280			
13/08/2012	98.3840	0.1100	0.4400	0.5510	0.7570			38.0500	50.5750			
14/08/2012	98.2640	0.1090	0.4640	0.5730	0.8560			38.0670	50.5750			
15/08/2012	98.4030	0.1120	0.4010	0.5130	0.7790			38.0670	50.6030			
16/08/2012	98.7900	0.1160	0.1960	0.3120	0.5920			38.0920	50.7110			
17/08/2012	98.8280	0.1140	0.1750	0.2900	0.5760			38.0960	50.7240			
18/08/2012	98.6530	0.1170	0.2470	0.3640	0.6750			38.0970	50.6890			
19/08/2012	98.7070	0.1140	0.2550	0.3690	0.6180			38.0790	50.6780			
20/08/2012	98.6770	0.1190	0.2550	0.3740	0.6410			38.0840	50.6760			
21/08/2012	98.4720	0.1150	0.3680	0.4820	0.7350			38.0700	50.6180			
22/08/2012	98.2060	0.1150	0.4880	0.6030	0.8770			38.0660	50.5590			
23/08/2012	95.1830	0.1120	2.0320	2.1430	2.3310			37.9130	49.7590			
24/08/2012	92.1060	0.0970	3.6600	3.7570	3.7620			37.7300	48.9370			
25/08/2012	98.8140	0.1170	0.1680	0.2850	0.5920			38.1000	50.7290			
26/08/2012	98.8560	0.1200	0.1720	0.2930	0.5440			38.0830	50.7140			
27/08/2012	98.2540	0.1160	0.5120	0.6280	0.8120			38.0320	50.5280			
28/08/2012	97.8940	0.1170	0.6910	0.8080	0.9930			38.0110	50.4310			
29/08/2012	98.1700	0.1160	0.5340	0.6500	0.8760			38.0380	50.5200			
30/08/2012	98.4350	0.1220	0.4020	0.5240	0.7350			38.0480	50.5840			
31/08/2012	98.2430	0.1210	0.4760	0.5970	0.8430			38.0640	50.5590			

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

<b>Mínimo</b>	92.1060	0.0970	0.1660	0.2820	0.5440	0.0000	0.0000	37.7300	48.9370	0.0000		
<b>Promedio</b>	98.2230	0.1139	0.4952	0.6090	0.8592	0.0000	0.0000	38.0558	50.5528	0.0000		
<b>Máximo</b>	98.8580	0.1230	3.6600	3.7570	3.7620	0.0000	0.0000	38.1100	50.7290	0.0000		
<b>Desv. Est.</b>	1.3119	0.0057	0.6765	0.6733	0.6249	0.0000	0.0000	0.0701	0.3473	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Venta de Carpio 24
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	93.1300	0.0000	0.8280	0.8290	5.7710			39.2700	51.1630			
02/08/2012	92.6760	0.0000	0.8370	0.8370	5.9910			39.4600	51.2650			
03/08/2012	92.7170	0.0000	0.8040	0.8040	6.1060			39.4320	51.2650			
04/08/2012	92.4680	0.0000	0.8440	0.8440	6.2970			39.4830	51.2750			
05/08/2012	92.8110	0.0000	0.8630	0.8630	6.0190			39.3480	51.1900			
06/08/2012	92.5990	0.0000	1.0300	1.0300	6.0330			39.3080	51.0920			
07/08/2012	93.3770	0.0010	0.8830	0.8830	5.5280			39.1470	51.0680			
08/08/2012	92.5830	0.0000	0.7680	0.7680	5.9220			39.6110	51.3800			
09/08/2012	92.7390	0.0020	0.9050	0.9070	5.8570			39.4120	51.2050			
10/08/2012	92.6420	0.0010	0.9490	0.9490	6.0320			39.3630	51.1590			
11/08/2012	92.3400	0.0000	0.9830	0.9830	6.2160			39.4470	51.1910			
12/08/2012	92.5430	0.0000	0.9860	0.9860	6.0610			39.3740	51.1490			
13/08/2012	93.2150	0.0000	0.9290	0.9290	5.5840			39.1790	51.0650			
14/08/2012	91.6060	0.0000	0.9380	0.9380	5.7820			40.2760	51.6670			
15/08/2012	91.3730	0.0000	0.8680	0.8680	6.2030			40.3210	51.7240			
16/08/2012	92.4680	0.0000	0.9700	0.9700	5.5240			39.7090	51.3390			
17/08/2012	92.6170	0.0000	0.9700	0.9700	6.0710			39.3420	51.1380			
18/08/2012	92.7310	0.0000	0.8520	0.8520	6.0880			39.3830	51.2150			
19/08/2012	92.4320	0.0000	0.9380	0.9380	6.2320			39.4330	51.2040			
20/08/2012	92.5540	0.0000	1.0250	1.0250	5.9530			39.3660	51.1260			
21/08/2012	92.5120	0.0000	0.9980	0.9980	6.1580			39.3500	51.1300			
22/08/2012	92.6710	0.0000	0.9170	0.9170	5.9470			39.3990	51.1940			
23/08/2012	92.1690	0.0000	0.9740	0.9740	6.4090			39.4970	51.2230			
24/08/2012	91.8970	0.0000	1.0160	1.0160	6.5860			39.5630	51.2410			
25/08/2012	92.1820	0.0030	0.9890	0.9920	6.3230			39.5000	51.2160			
26/08/2012	92.1930	0.0040	0.9940	0.9990	6.3050			39.4930	51.2090			
27/08/2012	92.6560	0.0000	0.7870	0.7870	6.1760			39.4640	51.2910			
28/08/2012	92.4260	0.0000	0.9870	0.9870	6.1680			39.4080	51.1670			
29/08/2012	92.2570	0.0090	0.8940	0.9030	6.4050			39.5190	51.2660			
30/08/2012	92.5840	0.0070	0.9560	0.9640	5.9890			39.3930	51.1680			
31/08/2012	93.0200	0.0000	0.8460	0.8460	5.7420			39.3230	51.1840			

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

<b>Mínimo</b>	91.3730	0.0000	0.7680	0.7680	5.5240	0.0000	0.0000	39.1470	51.0650	0.0000		
<b>Promedio</b>	92.5222	0.0009	0.9203	0.9212	6.0477	0.0000	0.0000	39.4701	51.2313	0.0000		
<b>Máximo</b>	93.3770	0.0090	1.0300	1.0300	6.5860	0.0000	0.0000	40.3210	51.7240	0.0000		
<b>Desv. Est.</b>	0.4151	0.0021	0.0744	0.0746	0.2560	0.0000	0.0000	0.2482	0.1430	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Venta de Carpio 14
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	92.9850	0.2300	2.6880	2.9190	3.6790			38.0180	49.4450			
02/08/2012	92.4500	0.2540	2.9370	3.1910	3.9140			37.9980	49.3070			
03/08/2012	92.6070	0.2410	2.6200	2.8610	4.0320			38.1950	49.5720			
04/08/2012	92.9720	0.2100	2.3650	2.5750	3.9180			38.2860	49.7580			
05/08/2012	94.0690	0.2110	2.0070	2.2180	3.3300			38.1610	49.8460			
06/08/2012	93.6000	0.2410	2.1780	2.4190	3.6060			38.1580	49.7470			
07/08/2012	93.2810	0.2240	2.5930	2.8160	3.5470			37.9770	49.4680			
08/08/2012	93.0590	0.2460	2.4710	2.7170	3.8290			38.1150	49.5880			
09/08/2012	92.9800	0.2590	2.4070	2.6660	3.9370			38.1920	49.6520			
10/08/2012	93.8740	0.2720	1.8970	2.1690	3.5360			38.2640	49.9130			
11/08/2012	94.2400	0.2360	1.9040	2.1400	3.2120			38.1730	49.8820			
12/08/2012	94.4990	0.1940	1.7140	1.9080	3.1370			38.2730	50.0540			
13/08/2012	93.3110	0.2230	2.1520	2.3750	3.8060			38.3140	49.8610			
14/08/2012	92.8020	0.2120	2.6370	2.8490	3.8900			38.1270	49.5440			
15/08/2012	91.8910	0.2070	3.2540	3.4610	4.3000			37.9370	49.1650			
16/08/2012	92.3950	0.2300	2.6710	2.9000	4.3120			38.1840	49.5510			
17/08/2012	92.7970	0.2310	2.5750	2.8050	4.0030			38.1360	49.5640			
18/08/2012	93.6030	0.2120	2.2240	2.4360	3.5880			38.1430	49.7370			
19/08/2012	94.2690	0.2050	1.9380	2.1430	3.2070			38.1560	49.8780			
20/08/2012	93.4920	0.2370	2.2300	2.4670	3.7030			38.1450	49.7190			
21/08/2012	93.2020	0.2460	2.1540	2.4000	4.0490			38.2710	49.8200			
22/08/2012	91.6610	0.2820	2.9020	3.1840	4.8010			38.1800	49.4120			
23/08/2012	91.7260	0.3090	2.5840	2.8940	4.9990			38.3610	49.6390			
24/08/2012	91.7210	0.2370	3.1450	3.3820	4.5660			38.0330	49.2490			
25/08/2012	94.4000	0.2060	2.0490	2.2550	3.0470			38.0150	49.7460			
26/08/2012	94.3870	0.2060	2.0540	2.2610	3.0540			38.0150	49.7440			
27/08/2012	93.9680	0.2000	2.4600	2.6600	3.0490			37.8780	49.4860			
28/08/2012	92.9280	0.2000	2.9380	3.1390	3.6020			37.8560	49.2600			
29/08/2012	93.1160	0.2320	2.5340	2.7670	3.7990			38.0420	49.5270			
30/08/2012	93.6540	0.2400	2.2430	2.4830	3.5640			38.0730	49.6690			
31/08/2012	93.2770	0.2250	2.4690	2.6940	3.7100			38.0460	49.5620			

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

<b>Mínimo</b>	91.6610	0.1940	1.7140	1.9080	3.0470	0.0000	0.0000	37.8560	49.1650	0.0000		
<b>Promedio</b>	93.2005	0.2309	2.4192	2.6501	3.7654	0.0000	0.0000	38.1201	49.6247	0.0000		
<b>Máximo</b>	94.4990	0.3090	3.2540	3.4610	4.9990	0.0000	0.0000	38.3610	50.0540	0.0000		
<b>Desv. Est.</b>	0.8118	0.0258	0.3801	0.3855	0.4865	0.0000	0.0000	0.1249	0.2135	0.0000		

Observaciones:



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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Cempoala Sur
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	89.6301	0.2679	4.1774	4.4453	5.4176			38.0393	48.8449			
02/08/2012	91.0015	0.2320	3.9863	4.2182	5.8532			38.1962	49.0182			
03/08/2012	89.6122	0.2599	3.6486	3.9085	5.9614			38.4493	49.4142			
04/08/2012	89.6168	0.2136	4.0225	4.2360	5.7359			38.2701	49.2376			
05/08/2012	90.9003	0.3480	3.0394	3.3874	5.2840			38.3402	49.4548			
06/08/2012	90.5928	0.2663	3.7632	4.0294	4.9969			38.0098	49.0244			
07/08/2012	90.7561	0.3411	3.1240	3.4650	5.3121			38.4230	49.5578			
08/08/2012	90.7058	0.3188	3.1210	3.4397	5.3719			38.3644	49.4408			
09/08/2012	91.3348	0.3699	2.6827	3.0525	5.1310			38.5248	49.7654			
10/08/2012	89.2139	0.0617	5.3229	5.3846	5.1133			37.4081	48.0563			
11/08/2012	88.4884	0.0728	4.9935	5.0663	5.9719			37.8873	48.4767			
12/08/2012	88.8650	0.0602	5.2820	5.3422	5.4046			37.5729	48.1740			
13/08/2012	87.5291	0.0569	6.3138	6.3706	5.8068			37.2364	47.5431			
14/08/2012	87.5598	0.0544	6.2991	6.3535	5.7856			37.2356	47.5502			
15/08/2012	88.0266	0.0522	5.9113	5.9635	5.7182			37.3581	47.7866			
16/08/2012	89.1006	0.1128	5.0242	5.1370	5.4293			37.6116	48.2802			
17/08/2012	89.5349	0.1769	4.3650	4.5419	5.5151			37.9858	48.8295			
18/08/2012	88.8708	0.1175	5.1153	5.2328	5.5113			37.6258	48.2391			
19/08/2012	90.3465	0.2533	3.5594	3.8128	5.4930			38.2346	49.2816			
20/08/2012	89.5396	0.1615	4.2252	4.3867	5.7282			38.0078	48.8474			
21/08/2012	89.3200	0.1694	4.5167	4.6862	5.6504			37.9131	48.7055			
22/08/2012	89.5500	0.1246	4.7359	4.8604	5.2592			37.7480	48.5590			
23/08/2012	90.5660	0.2282	3.7429	3.9711	5.1570			38.0123	49.0431			
24/08/2012	89.0465	0.1114	5.4273	5.5387	5.1203			37.4397	48.0977			
25/08/2012	89.1825	0.1710	5.1355	5.3064	5.1788			37.5313	48.2050			
26/08/2012	88.0756	0.1112	5.9979	6.1090	5.4740			37.2723	47.6871			
27/08/2012	88.7202	0.2018	4.7700	4.9718	5.9475			37.8649	48.5175			
28/08/2012	88.4481	0.1342	5.0036	5.1379	6.0627			37.8580	48.5034			
29/08/2012	88.9259	0.1691	4.7430	4.9121	5.8528			37.8528	48.5793			
30/08/2012	88.5040	0.1673	4.8595	5.0268	6.1029			37.8947	48.5311			
31/08/2012	88.4933	0.1858	4.7897	4.9755	6.1929			37.9300	48.5795			

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

<b>Mínimo</b>	87.5291	0.0522	2.6827	3.0525	4.9969	0.0000	0.0000	37.2356	47.5431	0.0000		
<b>Promedio</b>	89.3567	0.1797	4.5709	4.7506	5.5658	0.0000	0.0000	37.8741	48.6397	0.0000		
<b>Máximo</b>	91.3348	0.3699	6.3138	6.3706	6.1929	0.0000	0.0000	38.5248	49.7654	0.0000		
<b>Desv. Est.</b>	1.0226	0.0920	0.9549	0.8696	0.3340	0.0000	0.0000	0.3745	0.6002	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Cempoala Centro
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	89.2845	0.2304	4.5361	4.7665	5.4505			37.8268	48.4872			
02/08/2012	90.9668	0.2293	4.0411	4.2704	5.8590			38.1071	48.8199			
03/08/2012	89.2249	0.2137	4.0318	4.2454	6.0322			38.1591	48.8926			
04/08/2012	89.7513	0.2301	3.8776	4.1077	5.7198			38.1137	48.9694			
05/08/2012	90.0996	0.2268	3.9391	4.1660	5.3473			37.9380	48.8071			
06/08/2012	90.2408	0.2224	4.1628	4.3851	5.0131			37.7434	48.6049			
07/08/2012	90.0189	0.2465	3.9438	4.1903	5.3646			37.9477	48.7944			
08/08/2012	90.1385	0.2399	3.7702	4.0101	5.4347			38.0666	48.9756			
09/08/2012	90.6119	0.2429	3.5835	3.8264	5.1676			38.0094	48.9900			
10/08/2012	91.5277	0.3566	2.8144	3.1710	4.8396			38.2570	49.4453			
11/08/2012	91.5254	0.3354	2.8903	3.2256	4.7819			38.2277	49.4090			
12/08/2012	91.3067	0.3285	3.0083	3.3368	4.8910			38.2150	49.3546			
13/08/2012	90.9038	0.2973	3.1204	3.4177	5.1235			38.3045	49.3779			
14/08/2012	89.8260	0.2597	4.0540	4.3136	5.3839			37.9892	48.8149			
15/08/2012	89.7397	0.2486	4.2128	4.4614	5.4478			37.8711	48.6843			
16/08/2012	90.0105	0.2410	3.8660	4.1070	5.4701			38.0410	48.9245			
17/08/2012	90.1627	0.2456	3.6806	3.9262	5.4813			38.1053	49.0192			
18/08/2012	90.1767	0.2454	3.6798	3.9252	5.4771			38.1034	49.0232			
19/08/2012	90.2804	0.2412	3.6093	3.8505	5.5252			38.0943	49.0484			
20/08/2012	90.4830	0.2799	3.1833	3.4633	5.6742			38.3035	49.3296			
21/08/2012	90.2042	0.2667	3.5635	3.8302	5.5967			38.1520	49.1018			
22/08/2012	91.0773	0.3045	2.8634	3.1680	5.3689			38.3225	49.4590			
23/08/2012	90.6536	0.2426	3.6229	3.8655	5.1729			37.9884	49.0043			
24/08/2012	90.1277	0.2466	4.1559	4.4025	5.1602			37.7759	48.6401			
25/08/2012	89.6356	0.2259	4.6371	4.8630	5.1652			37.6143	48.3457			
26/08/2012	89.1882	0.2429	4.8178	5.0607	5.4020			37.6052	48.2435			
27/08/2012	88.7725	0.2131	4.7296	4.9426	5.9181			37.8141	48.4259			
28/08/2012	89.6408	0.2775	3.9355	4.2130	5.8073			38.0379	48.8517			
29/08/2012	89.5945	0.2569	4.1093	4.3662	5.7302			37.9488	48.7516			
30/08/2012	89.1255	0.2425	4.2938	4.5364	5.9734			37.9890	48.7085			
31/08/2012	88.9208	0.2292	4.3959	4.6251	6.1138			37.9767	48.6624			

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

<b>Mínimo</b>	88.7725	0.2131	2.8144	3.1680	4.7819	0.0000	0.0000	37.6052	48.2435	0.0000		
<b>Promedio</b>	90.1039	0.2552	3.8429	4.0980	5.4482	0.0000	0.0000	38.0209	48.9021	0.0000		
<b>Máximo</b>	91.5277	0.3566	4.8178	5.0607	6.1138	0.0000	0.0000	38.3225	49.4590	0.0000		
<b>Desv. Est.</b>	0.7316	0.0356	0.5416	0.5133	0.3455	0.0000	0.0000	0.1882	0.3212	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Cempoala Norte
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	91.7067	0.5137	1.9385	2.4522	5.2345			38.6654	49.8740			
02/08/2012	93.2923	0.5366	1.4894	2.0260	5.3383			38.6380	49.8277			
03/08/2012	91.7011	0.4885	1.7677	2.2562	5.4286			38.7881	50.0223			
04/08/2012	92.5758	0.5603	1.0827	1.6430	5.2137			38.9421	50.3941			
05/08/2012	92.2140	0.5478	1.5838	2.1315	5.1655			38.7102	50.0683			
06/08/2012	92.5996	0.5664	1.2638	1.8302	5.0397			38.7901	50.2187			
07/08/2012	92.1847	0.5378	1.5791	2.1168	5.1494			38.7534	50.1036			
08/08/2012	92.5088	0.5721	1.1704	1.7425	5.1259			38.9139	50.3346			
09/08/2012	92.4919	0.5591	1.3047	1.8637	5.0157			38.8539	50.2668			
10/08/2012	92.7458	0.6885	0.2721	0.9605	5.2113			39.5745	51.1044			
11/08/2012	92.9803	0.7185	0.2780	0.9965	5.0642			39.4472	51.0097			
12/08/2012	93.1042	0.6991	0.2862	0.9853	5.0769			39.3752	50.9792			
13/08/2012	93.4381	0.6924	0.3165	1.0089	5.0845			39.1373	50.8372			
14/08/2012	93.3459	0.6690	0.3113	0.9803	5.1226			39.2125	50.8980			
15/08/2012	93.2768	0.6684	0.3073	0.9757	5.2372			39.2217	50.9056			
16/08/2012	92.7924	0.5552	0.7077	1.2629	5.3762			39.2106	50.7974			
17/08/2012	92.8549	0.5239	0.7771	1.3010	5.3339			39.0738	50.6351			
18/08/2012	93.0752	0.5186	0.5299	1.0486	5.4016			39.2061	50.8756			
19/08/2012	92.5939	0.5035	1.0805	1.5840	5.4030			38.9515	50.4721			
20/08/2012	92.9631	0.5695	0.5861	1.1556	5.4253			39.1711	50.8042			
21/08/2012	92.8787	0.5703	0.6946	1.2649	5.4149			39.0966	50.6894			
22/08/2012	92.9419	0.5178	0.6099	1.1277	5.4810			39.1742	50.8171			
23/08/2012	92.9130	0.5277	0.7732	1.3008	5.4380			39.0387	50.6653			
24/08/2012	93.1175	0.6132	0.6314	1.2446	5.2868			38.9638	50.5658			
25/08/2012	92.7435	0.6235	1.1064	1.7299	5.1718			38.7860	50.2816			
26/08/2012	93.1286	0.6918	0.6998	1.3916	5.1084			38.8830	50.4424			
27/08/2012	92.7137	0.6304	1.1225	1.7530	5.1691			38.7624	50.2145			
28/08/2012	93.2568	0.7092	0.7019	1.4111	5.0226			38.8532	50.4564			
29/08/2012	92.9340	0.6769	1.0089	1.6858	5.0771			38.7605	50.2868			
30/08/2012	93.1337	0.7081	0.7223	1.4304	5.0834			38.8843	50.4475			
31/08/2012	92.9650	0.6282	0.8284	1.4566	5.2136			38.9134	50.4689			

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

<b>Mínimo</b>	91.7011	0.4885	0.2721	0.9605	5.0157	0.0000	0.0000	38.6380	49.8277	0.0000		
<b>Promedio</b>	92.8120	0.5996	0.8881	1.4877	5.2231	0.0000	0.0000	38.9920	50.5085	0.0000		
<b>Máximo</b>	93.4381	0.7185	1.9385	2.4522	5.4810	0.0000	0.0000	39.5745	51.1044	0.0000		
<b>Desv. Est.</b>	0.4268	0.0738	0.4639	0.4222	0.1439	0.0000	0.0000	0.2362	0.3449	0.0000		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

**(Valores promedio diarios)**



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Veracruz
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	88.1301	0.0573	5.8471	5.9044	5.5260			37.4259	47.8491			
02/08/2012	87.6664	0.0472	5.4100	5.4572	6.1693			37.9364	48.3460			
03/08/2012	88.2061	0.0500	5.2433	5.2933	6.1316			37.7582	48.3077			
04/08/2012	88.5591	0.0521	5.2648	5.3170	5.7949			37.6310	48.2205			
05/08/2012	89.1634	0.0538	5.2175	5.2713	5.2330			37.5000	48.1599			
06/08/2012	89.1629	0.0613	5.4730	5.5342	5.0339			37.2971	47.9249			
07/08/2012	88.8791	0.0634	5.2252	5.2885	5.4771			37.5709	48.1935			
08/08/2012	89.1023	0.0539	5.1446	5.1985	5.4380			37.5382	48.2140			
09/08/2012	90.2389	0.0655	4.5821	4.6476	4.8788			37.5735	48.4664			
10/08/2012	89.0526	0.0553	5.2421	5.2974	5.3652			37.4927	48.1444			
11/08/2012	88.4793	0.0674	4.8369	4.9043	6.1548			37.9758	48.5979			
12/08/2012	88.7932	0.0539	5.1778	5.2317	5.5872			37.6501	48.2671			
13/08/2012	87.5066	0.0503	6.1455	6.1958	6.0112			37.3385	47.6777			
14/08/2012	87.4129	0.0471	6.2288	6.2759	6.0266			37.3088	47.6273			
15/08/2012	88.0416	0.0483	5.7464	5.7947	5.8705			37.4539	47.9146			
16/08/2012	88.4598	0.0464	5.7770	5.8234	5.4071			37.3196	47.8210			
17/08/2012	88.4554	0.0564	5.5679	5.6243	5.5199			37.4856	48.0025			
18/08/2012	88.3967	0.0547	5.7905	5.8452	5.4109			37.3420	47.8236			
19/08/2012	88.9195	0.0629	5.1112	5.1741	5.6204			37.6147	48.2684			
20/08/2012	88.6070	0.0670	4.9856	5.0526	5.9851			37.8203	48.4423			
21/08/2012	88.5575	0.0640	5.4360	5.5000	5.6198			37.5115	48.0688			
22/08/2012	89.4383	0.0719	5.1173	5.1891	5.0588			37.4705	48.1727			
23/08/2012	89.3343	0.0672	5.3927	5.4598	4.9381			37.3014	47.9574			
24/08/2012	88.8493	0.0600	5.8579	5.9180	4.9538			37.1378	47.6676			
25/08/2012	88.3452	0.0579	6.0884	6.1463	5.1810			37.1447	47.5774			
26/08/2012	87.6739	0.0601	6.3771	6.4372	5.5370			37.1488	47.4596			
27/08/2012	87.5212	0.0557	5.8486	5.9043	6.2352			37.5440	47.9223			
28/08/2012	88.0301	0.0490	5.5356	5.5846	6.0608			37.6034	48.0927			
29/08/2012	88.1576	0.0471	5.5692	5.6163	5.9248			37.5393	48.0410			
30/08/2012	87.6222	0.0568	5.6664	5.7232	6.2912			37.6369	48.0536			
31/08/2012	87.5469	0.0555	5.7833	5.8388	6.3047			37.5659	47.9629			

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

<b>Mínimo</b>	87.4129	0.0464	4.5821	4.6476	4.8788	0.0000	0.0000	37.1378	47.4596	0.0000		
<b>Promedio</b>	88.4616	0.0567	5.5061	5.5629	5.6370	0.0000	0.0000	37.5044	48.0401	0.0000		
<b>Máximo</b>	90.2389	0.0719	6.3771	6.4372	6.3047	0.0000	0.0000	37.9758	48.5979	0.0000		
<b>Desv. Est.</b>	0.6743	0.0070	0.4169	0.4139	0.4345	0.0000	0.0000	0.2064	0.2730	0.0000		

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

(Valores promedio diarios)



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Matapionche
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	94.4012	0.0514	0.6581	0.7095	4.5776			38.9988	51.0496			
02/08/2012	94.6277	0.0375	0.6417	0.6792	4.4100			38.9445	51.0366			
03/08/2012	94.6138	0.0400	0.6478	0.6879	4.4061			38.9458	51.0325			
04/08/2012	94.6363	0.0386	0.6506	0.6892	4.3881			38.9368	51.0271			
05/08/2012	94.5578	0.1214	0.6444	0.7658	4.3762			38.9130	50.9583			
06/08/2012	94.5950	0.0629	0.6416	0.7044	4.3977			38.9483	51.0190			
07/08/2012	94.2596	0.1211	0.6472	0.7683	4.6537			39.0021	51.0072			
08/08/2012	91.9644	0.2503	0.6494	0.8996	6.6973			39.6084	51.2567			
09/08/2012	94.3620	0.1602	0.6513	0.8115	4.5330			38.9358	50.9407			
10/08/2012	94.3285	0.0750	0.6547	0.7297	4.6301			39.0056	51.0383			
11/08/2012	94.2941	0.0639	0.6558	0.7198	4.6692			39.0238	51.0559			
12/08/2012	94.2888	0.0592	0.6531	0.7124	4.7022			39.0237	51.0604			
13/08/2012	94.1469	0.0571	0.6574	0.7145	4.8421			39.0629	51.0820			
14/08/2012	94.2008	0.0786	0.6649	0.7435	4.7536			39.0300	51.0449			
15/08/2012	94.0671	0.0666	0.6934	0.7600	4.8785			39.0548	51.0542			
16/08/2012	94.1832	0.0662	0.6623	0.7284	4.7839			39.0458	51.0637			
17/08/2012	94.3391	0.1006	0.6651	0.7657	4.6137			38.9692	50.9951			
18/08/2012	94.1550	0.1299	0.6614	0.7913	4.7532			39.0095	50.9989			
19/08/2012	94.1651	0.1704	0.6619	0.8323	4.6825			38.9861	50.9569			
20/08/2012	94.0935	0.1272	0.6676	0.7947	4.7892			39.0332	51.0112			
21/08/2012	93.8124	0.1481	0.7056	0.8537	4.9921			39.0809	51.0059			
22/08/2012	92.6973	0.1926	0.6559	0.8485	6.1023			39.4050	51.1800			
23/08/2012	93.4120	0.1010	0.6983	0.7994	5.4425			39.2324	51.1274			
24/08/2012	93.6846	0.1197	0.8184	0.9381	5.0249			39.0699	50.9675			
25/08/2012	94.0844	0.1726	0.7395	0.9121	4.7084			38.9492	50.8990			
26/08/2012	93.7959	0.1766	0.7286	0.9052	4.9799			39.0438	50.9545			
27/08/2012	93.7978	0.2286	0.6995	0.9280	4.9651			39.0249	50.9209			
28/08/2012	93.9916	0.1807	0.6821	0.8628	4.8324			39.0140	50.9562			
29/08/2012	94.1792	0.2341	0.6622	0.8963	4.6239			38.9343	50.8830			
30/08/2012	94.1218	0.2110	0.6662	0.8772	4.6902			38.9667	50.9156			
31/08/2012	94.1410	0.1586	0.6620	0.8206	4.7313			38.9974	50.9716			

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

<b>Mínimo</b>	91.9644	0.0375	0.6416	0.6792	4.3762	0.0000	0.0000	38.9130	50.8830	0.0000		
<b>Promedio</b>	94.0644	0.1226	0.6725	0.7951	4.8268	0.0000	0.0000	39.0386	51.0152	0.0000		
<b>Máximo</b>	94.6363	0.2503	0.8184	0.9381	6.6973	0.0000	0.0000	39.6084	51.2567	0.0000		
<b>Desv. Est.</b>	0.5508	0.0633	0.0364	0.0797	0.4819	0.0000	0.0000	0.1417	0.0791	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Matapionche
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	99.3641	0.1577	0.1341	0.2918	0.1342			37.8843	50.5934			
02/08/2012	99.3703	0.1573	0.1330	0.2903	0.1319			37.8818	50.5901			
03/08/2012	99.2133	0.1533	0.1254	0.2787	0.1286			38.0480	50.6901			
04/08/2012	99.4105	0.1516	0.1124	0.2640	0.1301			37.8751	50.6037			
05/08/2012	99.4102	0.1519	0.1131	0.2650	0.1284			37.8748	50.5988			
06/08/2012	99.4017	0.1531	0.1147	0.2678	0.1317			37.8768	50.6015			
07/08/2012	99.3968	0.1531	0.1149	0.2680	0.1358			37.8786	50.5993			
08/08/2012	99.4053	0.1537	0.1129	0.2666	0.1303			37.8768	50.6015			
09/08/2012	99.4149	0.1527	0.1116	0.2643	0.1259			37.8730	50.6010			
10/08/2012	99.4149	0.1527	0.1116	0.2643	0.1259			37.8730	50.6010			
11/08/2012	99.3792	0.1538	0.1318	0.2856	0.1316			37.8787	50.5950			
12/08/2012	99.3782	0.1541	0.1322	0.2863	0.1316			37.8789	50.5907			
13/08/2012	99.3745	0.1556	0.1325	0.2881	0.1317			37.8798	50.5920			
14/08/2012	99.3834	0.1540	0.1300	0.2840	0.1288			37.8784	50.5945			
15/08/2012	99.3869	0.1530	0.1295	0.2825	0.1287			37.8770	50.5927			
16/08/2012	99.3867	0.1525	0.1294	0.2819	0.1293			37.8771	50.5929			
17/08/2012	99.3919	0.1522	0.1282	0.2804	0.1277			37.8752	50.5948			
18/08/2012	99.3955	0.1512	0.1278	0.2790	0.1271			37.8740	50.5932			
19/08/2012	99.3931	0.1522	0.1282	0.2804	0.1270			37.8747	50.5941			
20/08/2012	99.3924	0.1538	0.1246	0.2784	0.1279			37.8774	50.5932			
21/08/2012	99.3849	0.1582	0.1225	0.2807	0.1296			37.8803	50.5971			
22/08/2012	99.3883	0.1582	0.1215	0.2797	0.1283			37.8793	50.5957			
23/08/2012	99.3973	0.1552	0.1207	0.2759	0.1258			37.8773	50.5976			
24/08/2012	99.4029	0.1539	0.1208	0.2747	0.1239			37.8754	50.5950			
25/08/2012	99.3987	0.1551	0.1224	0.2775	0.1243			37.8757	50.5955			
26/08/2012	99.4012	0.1553	0.1211	0.2764	0.1223			37.8758	50.5956			
27/08/2012	99.3922	0.1570	0.1226	0.2796	0.1250			37.8781	50.5941			
28/08/2012	99.3951	0.1565	0.1223	0.2788	0.1241			37.8774	50.5932			
29/08/2012	99.3971	0.1551	0.1219	0.2770	0.1258			37.8762	50.5962			
30/08/2012	99.3983	0.1552	0.1213	0.2765	0.1244			37.8768	50.5970			
31/08/2012	99.4008	0.1550	0.1206	0.2756	0.1234			37.8762	50.5962			

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

<b>Mínimo</b>	99.2133	0.1512	0.1116	0.2640	0.1223	0.0000	0.0000	37.8730	50.5901	0.0000		
<b>Promedio</b>	99.3878	0.1543	0.1231	0.2774	0.1281	0.0000	0.0000	37.8826	50.5989	0.0000		
<b>Máximo</b>	99.4149	0.1582	0.1341	0.2918	0.1358	0.0000	0.0000	38.0480	50.6901	0.0000		
<b>Desv. Est.</b>	0.0346	0.0020	0.0069	0.0077	0.0033	0.0000	0.0000	0.0308	0.0173	0.0000		

Observaciones:

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



<b>PERMISIONARIO:</b>	Pemex Gas y Petroquímica Básica
<b>PUNTO DE MEDICIÓN:</b>	Mareografo
<b>ZONA DE MEDICIÓN:</b>	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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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 )
01/08/2012	97.5400	2.0600	0.0900	2.1500	0.2900			36.9600	48.7000			
02/08/2012	97.5400	2.0600	0.0900	2.1500	0.2900			36.9600	48.7000			
03/08/2012	97.5400	2.0600	0.0900	2.1500	0.2900			36.9600	48.7000			
04/08/2012	97.5400	2.0600	0.0900	2.1500	0.2900			36.9600	48.7000			
05/08/2012	97.5400	2.0600	0.0900	2.1500	0.2900			36.9600	48.7000			
06/08/2012	97.5400	2.0600	0.0900	2.1500	0.2900			36.9600	48.7000			
07/08/2012	97.5400	2.0600	0.0900	2.1500	0.2900			36.9600	48.7000			
08/08/2012	97.3600	2.1000	0.2400	2.3400	0.2800			36.8860	48.5590			
09/08/2012	97.3600	2.1000	0.2400	2.3400	0.2800			36.8860	48.5590			
10/08/2012	97.3600	2.1000	0.2400	2.3400	0.2800			36.8860	48.5590			
11/08/2012	97.3600	2.1000	0.2400	2.3400	0.2800			36.8860	48.5590			
12/08/2012	97.3600	2.1000	0.2400	2.3400	0.2800			36.8860	48.5590			
13/08/2012	97.3600	2.1000	0.2400	2.3400	0.2800			36.8860	48.5590			
14/08/2012	97.3600	2.1000	0.2400	2.3400	0.2800			36.8860	48.5590			
15/08/2012	97.3600	2.1000	0.2400	2.3400	0.2800			36.8860	48.5590			
16/08/2012	97.3600	2.1000	0.2400	2.3400	0.2800			36.8860	48.5590			
17/08/2012	97.3600	2.1000	0.2400	2.3400	0.2800			36.8860	48.5590			
18/08/2012	97.3600	2.1000	0.2400	2.3400	0.2800			36.8860	48.5590			
19/08/2012	97.3600	2.1000	0.2400	2.3400	0.2800			36.8860	48.5590			
20/08/2012	97.3600	2.1000	0.2400	2.3400	0.2800			36.8860	48.5590			
21/08/2012	97.3600	2.1000	0.2400	2.3400	0.2800			36.8860	48.5590			
22/08/2012	97.3600	2.1000	0.2400	2.3400	0.2800			36.8860	48.5590			
23/08/2012	97.3600	2.1000	0.2400	2.3400	0.2800			36.8860	48.5590			
24/08/2012	97.3600	2.1000	0.2400	2.3400	0.2800			36.8860	48.5590			
25/08/2012	97.3600	2.1000	0.2400	2.3400	0.2800			36.8860	48.5590			
26/08/2012	97.3600	2.1000	0.2400	2.3400	0.2800			36.8860	48.5590			
27/08/2012	97.3600	2.1000	0.2400	2.3400	0.2800			36.8860	48.5590			
28/08/2012	97.3600	2.1000	0.2400	2.3400	0.2800			36.8860	48.5590			
29/08/2012	97.3600	2.1000	0.2400	2.3400	0.2800			36.8860	48.5590			
30/08/2012	97.3600	2.1000	0.2400	2.3400	0.2800			36.8860	48.5590			
31/08/2012	97.3600	2.1000	0.2400	2.3400	0.2800			36.8860	48.5590			

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

<b>Mínimo</b>	97.3600	2.0600	0.0900	2.1500	0.2800	0.0000	0.0000	36.8860	48.5590	0.0000		
<b>Promedio</b>	97.4006	2.0910	0.2061	2.2971	0.2823	0.0000	0.0000	36.9027	48.5908	0.0000		
<b>Máximo</b>	97.5400	2.1000	0.2400	2.3400	0.2900	0.0000	0.0000	36.9600	48.7000	0.0000		
<b>Desv. Est.</b>	0.0765	0.0170	0.0638	0.0808	0.0043	0.0000	0.0000	0.0315	0.0599	0.0000		

Observaciones: