

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



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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <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 )
01/09/2012	93.7210	0.8050	0.2570	1.0620	4.7700			39.0200	50.7210			
02/09/2012	93.6220	0.8180	0.2540	1.0720	4.7880			39.0730	50.7440			
03/09/2012	93.7100	0.8850	0.2600	1.1450	4.7270			38.9550	50.6280			
04/09/2012	93.6770	0.8480	0.2610	1.1090	4.8170			38.9810	50.6690			
05/09/2012	93.6330	0.8450	0.2600	1.1050	4.8080			39.0200	50.6920			
06/09/2012	93.1560	0.8510	0.5610	1.4120	4.6300			39.1130	50.7450			
07/09/2012	92.9720	0.8570	0.5210	1.3790	4.8060			39.1980	50.7910			
08/09/2012	93.8020	0.8890	0.2570	1.1460	4.4980			38.9730	50.6360			
09/09/2012	93.6820	0.9010	0.2590	1.1600	4.5680			39.0150	50.6510			
10/09/2012	93.5050	0.8210	0.3820	1.2030	4.5940			39.0900	50.7600			
11/09/2012	93.1750	0.8850	0.6860	1.5710	4.4330			39.0250	50.6730			
12/09/2012	93.7480	0.8500	0.2470	1.0970	4.5950			39.0220	50.6960			
13/09/2012	93.4460	0.8370	0.2450	1.0820	4.8340			39.1500	50.7780			
14/09/2012	93.6800	0.8390	0.2570	1.0960	4.5700			39.0740	50.7280			
15/09/2012	93.6540	0.7990	0.2450	1.0440	4.6160			39.1260	50.7900			
16/09/2012	93.6580	0.8610	0.2640	1.1250	4.5980			39.0460	50.6940			
17/09/2012	93.1180	0.7030	0.2120	0.9150	5.0050			39.4570	51.0580			
18/09/2012	92.5040	0.3260	0.1520	0.4780	5.5900			40.0810	51.6930			
19/09/2012	93.3490	0.5630	0.2760	0.8390	5.2180			39.3150	51.0470			
20/09/2012	92.7340	0.5900	0.3320	0.9220	5.5030			39.5210	51.1180			
21/09/2012	93.9320	0.6050	0.2890	0.8940	4.4990			39.1510	50.9190			
22/09/2012	94.3000	0.6110	0.2830	0.8940	4.2020			39.0270	50.8470			
23/09/2012	94.6070	0.7020	0.2870	0.9890	3.8530			38.8550	50.6850			
24/09/2012	94.5670	0.6960	0.2750	0.9710	3.8780			38.8980	50.7190			
25/09/2012	94.3870	0.6610	0.2790	0.9400	4.0100			38.9490	50.7930			
26/09/2012	94.0720	0.6560	0.2620	0.9170	4.1760			39.1500	50.8950			
27/09/2012	94.2110	0.6590	0.2550	0.9140	4.0320			39.1200	50.8790			
28/09/2012	94.0400	0.6250	0.2500	0.8750	4.1940			39.2100	50.9550			
29/09/2012	93.8480	0.5920	0.3830	0.9750	4.2190			39.2390	51.0010			
30/09/2012	93.6010	0.5630	0.2770	0.8400	4.6070			39.4130	51.1210			

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

Mínimo	92.5040	0.3260	0.1520	0.4780	3.8530	0.0000	0.0000	38.8550	50.6280	0.0000		
Promedio	93.6704	0.7381	0.3009	1.0390	4.5879	0.0000	0.0000	39.1436	50.8376	0.0000		
Máximo	94.6070	0.9010	0.6860	1.5710	5.5900	0.0000	0.0000	40.0810	51.6930	0.0000		
Desv. Est.	0.4927	0.1385	0.1088	0.2011	0.4175	0.0000	0.0000	0.2356	0.2172	0.0000		

Observaciones: