

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Troncal 48"
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	83.6401	0.0016	7.3997	7.4013	8.5696			37.6561	47.3939			
02/07/2012	82.9447	0.0013	7.2604	7.2617	9.3344			37.9666	47.6404			
03/07/2012	82.1154	0.0059	7.5164	7.5224	9.8905			38.0370	47.5791			
04/07/2012	82.8828	0.0024	7.5267	7.5291	9.1380			37.8062	47.4355			
05/07/2012	83.1700	0.0011	7.8542	7.8554	8.6682			37.4620	47.0942			
06/07/2012	82.9470	0.0009	7.6052	7.6061	9.1047			37.6997	47.3399			
07/07/2012	83.3443	0.0016	7.1103	7.1118	9.2224			37.9088	47.6650			
08/07/2012	83.8830	0.0013	7.1734	7.1747	8.6351			37.7096	47.5175			
09/07/2012	83.7184	0.0024	7.3027	7.3051	8.6753			37.6687	47.4401			
10/07/2012	84.1876	0.0009	7.0330	7.0338	8.4182			37.7270	47.5846			
11/07/2012	83.7591	0.0003	7.4670	7.4673	8.3686			37.5767	47.3189			
12/07/2012	84.0307	0.0002	7.1031	7.1033	8.4567			37.7456	47.5681			
13/07/2012	83.4440	0.0002	7.3501	7.3503	8.7478			37.7658	47.4819			
14/07/2012	83.1667	0.0000	7.7125	7.7125	8.7137			37.5817	47.2249			
15/07/2012	83.5410	0.0000	7.4437	7.4437	8.6538			37.6409	47.3681			
16/07/2012	83.6857	0.0001	7.3022	7.3023	8.6256			37.6999	47.4607			
17/07/2012	84.6812	0.0001	7.0595	7.0597	7.9195			37.5641	47.4742			
18/07/2012	84.6036	0.0011	7.3704	7.3715	7.6499			37.2752	47.0912			
19/07/2012	84.0238	0.0160	7.5541	7.5701	7.9411			37.6097	46.7572			
20/07/2012	84.1278	0.0130	7.4831	7.4961	7.9301			37.5353	46.8460			
21/07/2012	84.0610	0.0100	7.5550	7.5650	7.9010			37.2001	46.5365			
22/07/2012	83.9932	0.0080	7.7183	7.7263	7.8073			37.2746	46.5933			
23/07/2012	83.8588	0.0100	7.5231	7.5331	8.1251			37.4608	46.8626			
24/07/2012	84.0372	0.0150	7.4859	7.5009	7.9879			37.5725	46.9290			
25/07/2012	83.8400	0.0090	7.6160	7.6250	8.0700			37.3118	46.7128			
26/07/2012	83.8100	0.0110	7.9230	7.9340	7.8400			37.1629	46.4537			
27/07/2012	83.8942	0.0120	7.6379	7.6499	8.0389			37.3863	46.7329			
28/07/2012	83.8900	0.0110	7.9360	7.9470	7.7570			37.1257	46.4798			
29/07/2012	83.7580	0.0080	8.0320	8.0400	7.7930			37.0885	46.4332			
30/07/2012	83.8528	0.0110	7.9771	7.9881	7.7651			37.0513	46.3503			
31/07/2012	85.4412	0.0060	6.6142	6.6202	7.6956			36.9767	46.8473			

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

Mínimo	82.1154	0.0000	6.6142	6.6202	7.6499	0.0000	0.0000	36.9767	46.3503	0.0000		
Promedio	83.7527	0.0052	7.4725	7.4777	8.3692	0.0000	0.0000	37.5241	47.1036	0.0000		
Máximo	85.4412	0.0160	8.0320	8.0400	9.8905	0.0000	0.0000	38.0370	47.6650	0.0000		
Dev. Est.	0.6052	0.0052	0.3124	0.3148	0.5674	0.0000	0.0000	0.2771	0.4239	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Mayakan
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	82.9588	0.0126	9.1688	9.1814	7.3749			36.6958	46.0659			
02/07/2012	82.6919	0.0013	9.0616	9.0629	7.8392			36.8243	46.2225			
03/07/2012	81.8045	0.0000	8.9650	8.9650	8.7978			36.8996	46.1425			
04/07/2012	82.3941	0.0000	9.2495	9.2495	7.9165			36.6841	45.9873			
05/07/2012	81.3762	0.0000	9.2977	9.2977	8.9404			36.8989	46.0936			
06/07/2012	81.1233	0.0000	9.1329	9.1329	9.4076			37.2111	46.4434			
07/07/2012	81.0684	0.0000	8.9192	8.9192	9.5440			37.4156	46.6568			
08/07/2012	81.1764	0.0000	9.0163	9.0163	9.4926			37.2673	46.5226			
09/07/2012	80.8671	0.0000	8.9845	8.9845	9.8124			37.3898	46.6151			
10/07/2012	80.7457	0.0000	8.9687	8.9687	9.9558			37.4267	46.6411			
11/07/2012	79.8336	0.0000	9.0468	9.0468	10.5869			37.6894	46.7742			
12/07/2012	79.7606	0.0000	9.4327	9.4327	10.2289			37.4701	46.4992			
13/07/2012	81.0007	0.0000	9.2527	9.2527	9.2800			37.1939	46.3926			
14/07/2012	83.7915	0.0001	9.4488	9.4490	6.4206			36.2699	45.7298			
15/07/2012	83.7898	0.0004	9.5583	9.5586	6.3377			36.1650	45.6150			
16/07/2012	84.3678	0.0007	9.3503	9.3510	5.9724			36.1549	45.6913			
17/07/2012	84.3416	0.0004	9.6382	9.6386	5.7173			35.9526	45.4467			
18/07/2012	84.1540	0.0009	9.3095	9.3104	6.1517			36.2657	45.7773			
19/07/2012	83.8648	0.0031	9.4335	9.4366	6.3117			36.2816	45.7413			
20/07/2012	83.3451	0.0039	9.1140	9.1179	7.0557			36.6789	46.1158			
21/07/2012	83.2225	0.0025	9.0801	9.0826	7.3276			36.6711	46.1202			
22/07/2012	82.9399	0.0036	9.2559	9.2595	7.3957			36.6541	46.0448			
23/07/2012	83.2722	0.0044	9.0574	9.0619	7.2606			36.6864	46.1388			
24/07/2012	82.5333	0.0054	9.0603	9.0657	8.0143			36.8982	46.2719			
25/07/2012	82.2578	0.0102	9.3615	9.3717	7.9062			36.8331	46.1232			
26/07/2012	82.1228	0.0138	9.1232	9.1370	8.2092			37.0315	46.3344			
27/07/2012	81.6511	0.0238	7.4713	7.4951	10.2843			38.1478	47.6100			
28/07/2012	81.5680	0.0395	5.7413	5.7808	11.9200			39.3862	49.0501			
29/07/2012	81.1053	0.0393	5.0879	5.1273	12.9994			39.8816	49.5634			
30/07/2012	80.7972	0.0582	4.7834	4.8416	13.5940			40.2724	49.9700			
31/07/2012	80.8822	0.0715	3.6673	3.7388	14.6382			40.9273	50.7768			

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Mínimo	79.7606	0.0000	3.6673	3.7388	5.7173	0.0000	0.0000	35.9526	45.4467	0.0000
Promedio	82.1551	0.0095	8.5819	8.5914	8.7966	0.0000	0.0000	37.2976	46.6831	0.0000
Máximo	84.3678	0.0715	9.6382	9.6386	14.6382	0.0000	0.0000	40.9273	50.7768	0.0000
Dev. Est.	1.3255	0.0182	1.5393	1.5218	2.2610	0.0000	0.0000	1.2229	1.3225	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Cd. Pemex
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	80.8174	0.0491	7.6306	7.6798	10.9754			38.1778	47.5472			
02/07/2012	81.9650	0.0153	8.4762	8.4914	9.1118			37.4251	46.8198			
03/07/2012	81.1956	0.0264	7.9350	7.9614	10.4262			38.0008	47.3832			
04/07/2012	82.0066	0.0189	8.5341	8.5530	9.0315			37.3351	46.7290			
05/07/2012	80.9710	0.0103	9.0239	9.0342	9.4810			37.3619	46.5679			
06/07/2012	80.8696	0.0000	9.1580	9.1580	9.6425			37.2842	46.4816			
07/07/2012	81.1375	0.0001	8.8889	8.8890	9.5244			37.4094	46.6624			
08/07/2012	81.2370	0.0000	9.0259	9.0259	9.3954			37.2474	46.5062			
09/07/2012	81.0948	0.0033	8.7080	8.7113	9.8552			37.4972	46.7818			
10/07/2012	80.9756	0.0338	7.2349	7.2687	11.3664			38.4614	47.9066			
11/07/2012	80.4671	0.0275	7.2984	7.3259	11.7156			38.5968	47.9619			
12/07/2012	79.6823	0.0351	7.2971	7.3322	12.2714			38.8542	48.0965			
13/07/2012	80.3294	0.0323	7.3223	7.3546	11.6855			38.6499	47.9802			
14/07/2012	82.3290	0.0352	7.1465	7.1817	9.9471			38.0536	47.6449			
15/07/2012	82.7220	0.0276	7.2934	7.3210	9.4091			37.8927	47.5080			
16/07/2012	82.9044	0.0291	7.1262	7.1553	9.4555			37.9626	47.6354			
17/07/2012	83.6582	0.0135	8.5867	8.6002	7.3682			36.8536	46.4213			
18/07/2012	82.5729	0.0307	6.9613	6.9920	9.9065			38.1959	47.8483			
19/07/2012	82.8136	0.0280	7.5742	7.6021	9.0473			37.6653	47.2546			
20/07/2012	82.6210	0.0215	7.0574	7.0788	9.7412			38.0037	47.6330			
21/07/2012	82.3975	0.0296	6.4107	6.4403	10.6197			38.6563	48.3629			
22/07/2012	82.2882	0.0226	6.5469	6.5695	10.6628			38.5893	48.2759			
23/07/2012	82.2377	0.0264	7.0098	7.0362	10.2360			38.2615	47.8730			
24/07/2012	81.3799	0.0633	6.2512	6.3145	11.7821			39.0048	48.6075			
25/07/2012	80.9644	0.0277	6.9622	6.9899	11.5298			38.5299	47.9942			
26/07/2012	80.9787	0.0556	5.8341	5.8897	12.5359			39.3532	48.9479			
27/07/2012	80.7604	0.0446	4.0180	4.0626	14.4685			40.6115	50.4053			
28/07/2012	80.9711	0.0417	4.0270	4.0686	14.2375			40.7374	50.5761			
29/07/2012	80.6553	0.0347	3.9996	4.0343	14.5814			40.8495	50.6565			
30/07/2012	80.2978	0.0581	3.9479	4.0060	14.9678			40.9705	50.7324			
31/07/2012	80.6403	0.0801	3.0704	3.1505	15.5034			41.4355	51.3472			

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Mínimo	79.6823	0.0000	3.0704	3.1505	7.3682	0.0000	0.0000	36.8536	46.4213	0.0000		
Promedio	81.4820	0.0297	6.9793	7.0090	10.9833	0.0000	0.0000	38.5138	48.0371	0.0000		
Máximo	83.6582	0.0801	9.1580	9.1580	15.5034	0.0000	0.0000	41.4355	51.3472	0.0000		
Dev. Est.	0.9538	0.0187	1.6574	1.6424	2.0164	0.0000	0.0000	1.2239	1.3757	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Cactus
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	83.0490	0.0030	9.3400	9.3430	7.2370			35.9343	45.2012			
02/07/2012	82.5382	0.0020	9.3469	9.3489	7.7249			36.0087	45.2233			
03/07/2012	82.7940	0.0020	9.3430	9.3450	7.4810			35.9715	45.2123			
04/07/2012	83.1250	0.0050	9.4850	9.4900	7.0120			36.1205	45.2213			
05/07/2012	83.0870	0.0040	9.4130	9.4170	7.1250			36.0460	45.2346			
06/07/2012	82.6670	0.0060	9.3450	9.3510	7.6030			36.2694	45.4077			
07/07/2012	83.4250	0.0030	8.5230	8.5260	7.6520			36.4927	45.6159			
08/07/2012	83.2580	0.0070	8.4560	8.4630	7.8560			36.6789	45.7771			
09/07/2012	83.2450	0.0090	8.4610	8.4700	7.8780			36.7906	45.8452			
10/07/2012	83.7850	0.0080	8.3210	8.3290	7.5580			36.3810	45.5475			
11/07/2012	83.8960	0.0100	8.3690	8.3790	7.4860			36.5673	45.7091			
12/07/2012	83.9850	0.0150	8.1250	8.1400	7.5630			36.7162	45.8237			
13/07/2012	83.9630	0.0170	8.0260	8.0430	7.6840			36.8651	45.9024			
14/07/2012	83.8960	0.0220	7.9860	8.0080	7.6980			36.9396	46.1025			
15/07/2012	84.1200	0.0280	7.8930	7.9210	7.5890			37.1630	46.1661			
16/07/2012	84.0120	0.0200	7.9860	8.0060	7.6480			37.3119	46.6764			
17/07/2012	84.1110	0.0240	7.8580	7.8820	7.5470			37.5353	46.8460			
18/07/2012	84.2540	0.0220	7.9850	8.0070	7.4860			37.6099	47.0860			
19/07/2012	84.1580	0.0180	7.8960	7.9140	7.6890			37.4981	46.8727			
20/07/2012	84.2010	0.0160	7.8020	7.8180	7.6780			37.4237	46.7066			
21/07/2012	84.3250	0.0120	7.7980	7.8100	7.5890			37.2747	46.5934			
22/07/2012	84.0177	0.0080	7.7788	7.7867	7.7788			37.2002	46.5731			
23/07/2012	83.6430	0.0120	8.4340	8.4460	7.5590			36.7534	45.9418			
24/07/2012	84.1200	0.0170	7.9450	7.9620	7.5890			37.3120	46.6399			
25/07/2012	83.6840	0.0110	8.4370	8.4480	7.5270			36.6790	45.8845			
26/07/2012	83.7050	0.0120	8.3950	8.4070	7.5330			36.8279	46.0349			
27/07/2012	83.7880	0.0130	8.3030	8.3160	7.5520			36.9024	46.1280			
28/07/2012	83.8660	0.0120	8.2190	8.2310	7.5460			36.9396	46.2468			
29/07/2012	80.8886	0.0000	9.6593	9.6593	8.7621			36.9852	46.0967			
30/07/2012	80.8886	0.0000	9.6593	9.6593	8.7621			36.9852	46.0967			
31/07/2012	80.8886	0.0000	9.6593	9.6593	8.7621			36.9852	46.0967			

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Mínimo	80.8886	0.0000	7.7788	7.7867	7.0120	0.0000	0.0000	35.9343	45.2012	0.0000		
Promedio	83.3995	0.0109	8.5241	8.5350	7.6824	0.0000	0.0000	36.8119	46.0165	0.0000		
Máximo	84.3250	0.0280	9.6593	9.6593	8.7621	0.0000	0.0000	37.6099	47.0860	0.0000		
Desv. Est.	0.9645	0.0076	0.6575	0.6511	0.4014	0.0000	0.0000	0.4832	0.5420	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Km-100
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	83.0899	0.0038	9.1838	9.1877	7.3407			35.9901	45.2417			
02/07/2012	83.1253	0.0030	9.2279	9.2309	7.2671			35.9032	45.1443			
03/07/2012	83.1083	0.0037	9.2300	9.2337	7.2587			35.9653	45.1155			
04/07/2012	83.1168	0.0068	9.3490	9.3558	7.0408			36.1081	45.2235			
05/07/2012	83.1268	0.0067	9.1512	9.1578	7.2638			36.1204	45.3042			
06/07/2012	83.3440	0.0107	8.4883	8.4990	7.6422			36.5299	45.6743			
07/07/2012	83.7297	0.0138	8.1950	8.2088	7.5628			36.7099	45.7506			
08/07/2012	81.1382	0.0000	9.1545	9.1545	9.5280			36.2877	45.2831			
09/07/2012	80.8718	0.0000	8.8706	8.8706	9.8222			36.7594	45.8360			
10/07/2012	80.6107	0.0000	8.8954	8.8954	10.0505			36.8338	45.8694			
11/07/2012	79.8413	0.0000	9.2771	9.2771	10.5280			37.0137	45.9452			
12/07/2012	79.9457	0.0000	9.4112	9.4112	10.0858			36.7841	45.6955			
13/07/2012	81.3918	0.0000	9.6338	9.6338	8.8803			36.4119	45.4912			
14/07/2012	83.8003	0.0000	9.7061	9.7061	6.3988			35.6241	44.9178			
15/07/2012	84.3678	0.0007	9.3503	9.3510	5.9724			36.1549	45.6913			
16/07/2012	84.3416	0.0004	9.6382	9.6386	5.7173			35.9526	45.4467			
17/07/2012	84.1540	0.0009	9.3095	9.3104	6.1517			36.2657	45.7773			
18/07/2012	83.8648	0.0031	9.4335	9.4366	6.3117			36.2816	45.7413			
19/07/2012	83.3451	0.0039	9.1140	9.1179	7.0557			36.6789	46.1158			
20/07/2012	83.2225	0.0025	9.0801	9.0826	7.3276			36.6711	46.1202			
21/07/2012	82.9399	0.0036	9.2559	9.2595	7.3957			36.6541	46.0448			
22/07/2012	83.2722	0.0044	9.0574	9.0619	7.2606			36.6864	46.1388			
23/07/2012	82.5333	0.0054	9.0603	9.0657	8.0143			36.8982	46.2719			
24/07/2012	82.2578	0.0102	9.3615	9.3717	7.9062			36.8331	46.1232			
25/07/2012	82.1228	0.0138	9.1232	9.1370	8.2092			37.0315	46.3344			
26/07/2012	81.6511	0.0238	7.4713	7.4951	10.2843			38.1478	47.6100			
27/07/2012	81.5680	0.0395	5.7413	5.7808	11.9200			39.3862	49.0501			
28/07/2012	81.1053	0.0393	5.0879	5.1273	12.9994			39.8816	49.5634			
29/07/2012	81.6075	0.0130	8.9472	8.9602	8.9052			37.2171	46.8817			
30/07/2012	81.6075	0.0130	8.9472	8.9602	8.9052			37.2171	46.8817			
31/07/2012	81.6075	0.0130	8.9472	8.9602	8.9052			37.2171	46.8817			

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

Mínimo	79.8413	0.0000	5.0879	5.1273	5.7173	0.0000	0.0000	35.6241	44.9178	0.0000		
Promedio	82.4455	0.0077	8.8613	8.8690	8.2552	0.0000	0.0000	36.7812	46.1021	0.0000		
Máximo	84.3678	0.0395	9.7061	9.7061	12.9994	0.0000	0.0000	39.8816	49.5634	0.0000		
Dev. Est.	1.2680	0.0103	1.0184	1.0089	1.7431	0.0000	0.0000	0.9193	1.0456	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Nvo. Pemex
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	83.7482	0.0010	7.0879	7.0889	0.6100			37.2372	46.8773			
02/07/2012	83.6540	0.0010	7.6360	7.6370	0.5020			36.8650	46.4455			
03/07/2012	83.7010	0.0040	7.3620	7.3660	0.5530			37.0511	46.7543			
04/07/2012	83.9860	0.0050	7.1020	7.1070	0.3840			37.4235	46.8159			
05/07/2012	83.8670	0.0030	7.0950	7.0980	0.4970			37.3490	46.8697			
06/07/2012	83.6780	0.0080	7.4990	7.5070	0.5220			37.6097	47.0121			
07/07/2012	83.7840	0.0100	7.2350	7.2450	0.6060			37.7586	47.1247			
08/07/2012	83.8750	0.0120	7.2320	7.2440	0.5170			37.9448	47.2835			
09/07/2012	83.8550	0.0100	7.2110	7.2210	0.5790			38.0193	47.5241			
10/07/2012	83.8020	0.0050	7.1490	7.1540	0.5950			37.6469	47.2435			
11/07/2012	83.8450	0.0060	7.2010	7.2070	0.4900			37.9076	47.4215			
12/07/2012	83.9850	0.0080	7.1250	7.1330	0.4830			37.8331	47.2176			
13/07/2012	83.9980	0.0100	7.1150	7.1250	0.5120			37.9820	47.2932			
14/07/2012	83.9890	0.0140	7.1520	7.1660	0.4890			37.9076	47.2371			
15/07/2012	84.1520	0.0180	7.0120	7.0300	0.5650			38.0565	47.3492			
16/07/2012	84.1000	0.0190	7.2150	7.2340	0.5140			37.9821	47.5147			
17/07/2012	84.0890	0.0220	7.3210	7.3430	0.4240			37.9076	47.3845			
18/07/2012	84.1010	0.0180	7.2480	7.2660	0.5090			37.8331	47.3284			
19/07/2012	83.9850	0.0160	7.4580	7.4740	0.5290			37.6470	46.7313			
20/07/2012	84.1050	0.0120	7.3890	7.4010	0.4890			37.5725	46.8924			
21/07/2012	83.9890	0.0100	7.4890	7.4990	0.5260			37.2001	46.5365			
22/07/2012	83.8770	0.0080	7.6890	7.6970	0.5300			37.3118	46.6034			
23/07/2012	83.9170	0.0100	7.2740	7.2840	0.5190			37.6469	47.0954			
24/07/2012	84.0200	0.0140	7.3850	7.3990	0.5060			37.6469	47.0220			
25/07/2012	83.9010	0.0080	7.2970	7.3050	0.5130			37.5352	46.9925			
26/07/2012	83.9630	0.0100	7.2360	7.2460	0.5040			37.6469	47.0586			
27/07/2012	83.9500	0.0110	7.2980	7.3090	0.4540			37.6097	47.0121			
28/07/2012	83.9380	0.0100	7.3630	7.3730	0.5050			37.5725	47.0023			
29/07/2012	83.9230	0.0090	7.2810	7.2900	0.5170			37.6469	47.1693			
30/07/2012	81.6867	0.0004	8.5244	8.5249	0.4241			37.4138	46.7828			
31/07/2012	81.6862	0.0004	8.5248	8.5252	0.4245			37.4184	46.7902			

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

Mínimo	81.6862	0.0004	7.0120	7.0300	0.3840	0.0000	0.0000	36.8650	46.4455	0.0000
Promedio	83.7790	0.0094	7.3615	7.3709	0.5094	0.0000	0.0000	37.6188	47.0447	0.0000
Máximo	84.1520	0.0220	8.5248	8.5252	0.6100	0.0000	0.0000	38.0565	47.5241	0.0000
Desv. Est.	0.5727	0.0056	0.3479	0.3456	0.0519	0.0000	0.0000	0.2943	0.2829	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	La Venta
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	91.6611	0.1600	4.1070	4.2670	3.9140			37.3510	48.4665			
02/07/2012	91.8120	0.1600	4.1080	4.2680	3.7790			37.3028	48.4373			
03/07/2012	91.3959	0.1510	4.2400	4.3910	4.0570			37.3436	48.4103			
04/07/2012	91.8260	0.1600	4.0230	4.1830	3.8360			37.3589	48.5076			
05/07/2012	91.8169	0.1720	3.9220	4.0940	3.9320			37.4209	48.5804			
06/07/2012	91.9330	0.1940	3.5820	3.7760	4.1170			37.6029	48.8218			
07/07/2012	92.1041	0.1790	3.5620	3.7410	3.9820			37.5774	48.8255			
08/07/2012	91.9331	0.2290	3.5480	3.7770	4.1120			37.6034	48.8136			
09/07/2012	91.9101	0.1830	3.6730	3.8560	4.0610			37.5563	48.7618			
10/07/2012	91.8221	0.1710	4.1640	4.3350	3.6920			37.2585	48.3794			
11/07/2012	90.7781	0.1290	5.2739	5.4029	3.6740			36.8468	47.6832			
12/07/2012	90.7991	0.1490	5.1529	5.3019	3.7530			36.9079	47.7587			
13/07/2012	91.0270	0.1340	5.0150	5.1490	3.6730			36.9458	47.8501			
14/07/2012	91.0480	0.1710	4.9060	5.0770	3.7290			36.9860	47.8968			
15/07/2012	91.4389	0.1380	4.4076	4.5455	3.8346			37.2392	48.2843			
16/07/2012	91.7789	0.1720	3.9830	4.1550	3.8750			37.4010	48.5420			
17/07/2012	91.6420	0.1730	4.1030	4.2760	3.9120			37.3539	48.4613			
18/07/2012	91.7150	0.1610	4.1550	4.3160	3.8000			37.3065	48.4185			
19/07/2012	91.6979	0.1750	3.9840	4.1590	3.9920			37.4099	48.5449			
20/07/2012	91.5660	0.1660	4.2790	4.4450	3.8290			37.2609	48.3343			
21/07/2012	92.0610	0.1580	3.9960	4.1540	3.6410			37.3084	48.4907			
22/07/2012	92.0800	0.1750	3.8700	4.0450	3.7330			37.3745	48.5735			
23/07/2012	91.7820	0.1760	4.0260	4.2020	3.8610			37.3589	48.4957			
24/07/2012	92.1870	0.1820	3.6430	3.8250	3.8290			37.4944	48.7390			
25/07/2012	91.6933	0.1644	4.1917	4.3561	3.7911			37.2834	48.3866			
26/07/2012	90.0421	0.1190	5.5829	5.7019	3.9690			36.9152	47.6006			
27/07/2012	88.6849	0.0990	6.7031	6.8021	4.1500			36.6165	46.9649			
28/07/2012	89.2909	0.1300	6.1811	6.3111	4.1190			36.7187	47.2237			
29/07/2012	88.8857	0.0980	6.2798	6.3778	4.2905			36.8712	47.2965			
30/07/2012	87.5165	0.1330	6.5163	6.6493	4.7422			37.3426	47.4659			
31/07/2012	86.9310	0.1250	6.2750	6.4000	5.0740			37.9486	47.9372			

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

Mínimo	86.9310	0.0980	3.5480	3.7410	3.6410	0.0000	0.0000	36.6165	46.9649	0.0000
Promedio	91.0600	0.1576	4.5630	4.7206	3.9598	0.0000	0.0000	37.2666	48.2243	0.0000
Máximo	92.1870	0.2290	6.7031	6.8021	5.0740	0.0000	0.0000	37.9486	48.8255	0.0000
Desv. Est.	1.3752	0.0277	0.9575	0.9336	0.3029	0.0000	0.0000	0.2908	0.5114	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	92.6548	0.3827	1.8305	2.2132	4.4687			38.6484	50.0864			
02/07/2012	92.7165	0.3419	1.9292	2.2711	4.3974			38.5754	50.0282			
03/07/2012	92.7806	0.3777	1.8480	2.2256	4.3908			38.5827	50.0444			
04/07/2012	92.7398	0.3790	1.8251	2.2041	4.4511			38.6059	50.0671			
05/07/2012	92.8866	0.4039	1.7591	2.1630	4.3916			38.5790	50.0643			
06/07/2012	92.5593	0.3963	1.7514	2.1476	4.5763			38.7373	50.1636			
07/07/2012	92.5663	0.3510	1.8507	2.2018	4.5742			38.6790	50.1167			
08/07/2012	92.9456	0.3491	1.8678	2.2168	4.2472			38.5394	50.0300			
09/07/2012	92.9641	0.3388	1.8868	2.2256	4.2516			38.5211	50.0179			
10/07/2012	92.7831	0.3278	1.8747	2.2025	4.3914			38.6086	50.0811			
11/07/2012	92.7412	0.4123	1.7229	2.1352	4.4688			38.6717	50.1278			
12/07/2012	93.1613	0.4544	1.6471	2.1014	4.1989			38.5251	50.0491			
13/07/2012	93.1980	0.4582	1.6328	2.0910	4.2170			38.4999	50.0566			
14/07/2012	93.1643	0.4630	1.6184	2.0814	4.2579			38.5180	50.0522			
15/07/2012	92.8799	0.3992	1.7793	2.1785	4.3905			38.5608	50.0481			
16/07/2012	92.7560	0.2643	2.1914	2.4557	4.1070			38.5491	49.9489			
17/07/2012	92.4799	0.4184	1.7293	2.1477	4.6244			38.7668	50.1755			
18/07/2012	92.1350	0.4256	1.6283	2.0540	4.9195			38.9765	50.3354			
19/07/2012	92.7597	0.3988	1.6895	2.0883	4.5011			38.6883	50.1616			
20/07/2012	93.0012	0.3761	1.7431	2.1191	4.3084			38.5705	50.0855			
21/07/2012	92.5323	0.3115	1.8782	2.1897	4.6648			38.6659	50.1241			
22/07/2012	92.5873	0.2881	1.9182	2.2063	4.5790			38.6429	50.1088			
23/07/2012	92.6424	0.3246	1.8075	2.1321	4.6327			38.6590	50.1430			
24/07/2012	92.5177	0.3155	1.8011	2.1166	4.7407			38.7114	50.1822			
25/07/2012	92.5311	0.2767	1.9173	2.1940	4.6954			38.6350	50.1129			
26/07/2012	92.6298	0.2873	1.8413	2.1286	4.6674			38.6447	50.1453			
27/07/2012	92.8287	0.2923	1.8037	2.0960	4.6333			38.5790	50.1213			
28/07/2012	93.8531	0.5084	1.1877	1.6961	4.2886			38.4788	50.1937			
29/07/2012	93.9237	0.4943	1.2639	1.7582	4.2932			38.3912	50.1189			
30/07/2012	93.3622	0.3439	1.6609	2.0048	4.6028			38.4086	50.0530			
31/07/2012	93.5752	0.3961	1.6082	2.0043	4.3914			38.3364	49.9993			

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

Mínimo	92.1350	0.2643	1.1877	1.6961	4.1070	0.0000	0.0000	38.3364	49.9489	0.0000
Promedio	92.8663	0.3728	1.7579	2.1307	4.4620	0.0000	0.0000	38.5986	50.0982	0.0000
Máximo	93.9237	0.5084	2.1914	2.4557	4.9195	0.0000	0.0000	38.9765	50.3354	0.0000
Desv. Est.	0.3957	0.0639	0.1860	0.1371	0.1888	0.0000	0.0000	0.1209	0.0727	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Guadalajara
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	89.8733	0.1903	3.2065	3.3967	6.3985			38.6728	49.7130			
02/07/2012	88.8486	0.0563	1.0148	1.0711	9.8836			40.3111	51.6195			
03/07/2012	88.7005	0.0628	1.1460	1.2088	9.8806			40.2660	51.5310			
04/07/2012	88.7280	0.0675	1.2692	1.3367	9.7438			40.1673	51.4176			
05/07/2012	88.4836	0.0699	1.2463	1.3161	10.0193			40.2473	51.4711			
06/07/2012	89.2319	0.1632	3.3068	3.4700	7.0442			38.6288	49.5756			
07/07/2012	88.4006	0.1613	4.9661	5.1274	6.1487			37.7877	48.3691			
08/07/2012	89.2348	0.1902	4.0424	4.2326	6.1863			38.1512	48.9594			
09/07/2012	89.0915	0.0573	1.6016	1.6588	9.0706			39.8446	51.0948			
10/07/2012	89.3358	0.1215	2.3676	2.4891	7.9124			39.2606	50.3849			
11/07/2012	89.3283	0.1201	2.5435	2.6637	7.7639			39.1321	50.2294			
12/07/2012	89.1723	0.1433	2.7235	2.8668	7.6290			39.1059	50.1413			
13/07/2012	88.8283	0.1253	2.6887	2.8140	7.9485			39.2303	50.2184			
14/07/2012	89.3392	0.1981	3.9942	4.1923	6.0373			38.1795	48.9911			
15/07/2012	89.4963	0.1966	4.0946	4.2912	5.8203			38.0554	48.8756			
16/07/2012	88.9563	0.0621	1.5231	1.5852	9.2585			39.9518	51.1940			
17/07/2012	88.8873	0.0503	1.3428	1.3931	9.5322			40.0833	51.3493			
18/07/2012	88.9667	0.0465	1.2969	1.3434	9.5185			40.0881	51.3751			
19/07/2012	89.7978	0.1251	2.2498	2.3749	7.5657			39.1976	50.3927			
20/07/2012	90.3193	0.1918	2.9903	3.1821	6.1328			38.5855	49.6923			
21/07/2012	89.3154	0.1215	2.0329	2.1544	8.2585			39.6323	50.8322			
22/07/2012	90.1176	0.1846	3.4913	3.6759	5.7714			38.3100	49.2995			
23/07/2012	89.3422	0.0855	1.7005	1.7860	8.6654			39.6986	50.9489			
24/07/2012	89.0879	0.0664	1.4561	1.5225	9.2145			39.9351	51.2045			
25/07/2012	89.1910	0.0828	1.3765	1.4592	9.1706			39.9488	51.2366			
26/07/2012	89.3692	0.0873	1.4648	1.5521	8.8988			39.8368	51.1310			
27/07/2012	90.0689	0.1647	2.5752	2.7399	6.9336			38.8881	50.0531			
28/07/2012	90.4178	0.2325	3.7147	3.9473	5.2539			38.0151	48.9911			
29/07/2012	90.4169	0.1981	3.6202	3.8182	5.3573			38.1077	49.1094			
30/07/2012	90.2083	0.2195	3.5722	3.7917	5.5274			38.2075	49.1748			
31/07/2012	90.5931	0.2265	3.5840	3.8104	5.2962			38.0430	49.0761			

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

Mínimo	88.4006	0.0465	1.0148	1.0711	5.2539	0.0000	0.0000	37.7877	48.3691	0.0000		
Promedio	89.3919	0.1313	2.5227	2.6539	7.6723	0.0000	0.0000	39.1474	50.2469	0.0000		
Máximo	90.5931	0.2325	4.9661	5.1274	10.0193	0.0000	0.0000	40.3111	51.6195	0.0000		
Dev. Est.	0.5992	0.0606	1.1072	1.1623	1.6243	0.0000	0.0000	0.8380	1.0014	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Madero 1
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	93.4429	0.7074	0.2469	0.9543	5.0037			39.2209	50.9051			
02/07/2012	93.2078	0.6674	0.2221	0.8895	5.1134			39.3940	51.0409			
03/07/2012	93.2063	0.6649	0.2209	0.8858	5.0932			39.4064	51.0501			
04/07/2012	93.4495	0.6490	0.2154	0.8645	4.9439			39.3240	51.0174			
05/07/2012	94.0690	0.6177	0.1965	0.8142	4.4999			39.1372	50.9429			
06/07/2012	94.0029	0.6187	0.1938	0.8126	4.5581			39.1608	50.9567			
07/07/2012	94.0324	0.6370	0.1948	0.8317	4.5391			39.1304	50.9265			
08/07/2012	93.9783	0.7126	0.2169	0.9296	4.5597			39.0580	50.8232			
09/07/2012	94.0819	0.6618	0.2040	0.8658	4.5086			39.0732	50.8729			
10/07/2012	94.1256	0.5994	0.1935	0.7929	4.4706			39.1333	50.9548			
11/07/2012	94.1198	0.5966	0.1908	0.7874	4.4681			39.1435	50.9637			
12/07/2012	93.9271	0.6584	0.2377	0.8961	4.7154			39.0707	50.8590			
13/07/2012	93.7565	0.6362	0.2571	0.8932	4.9945			39.0859	50.8746			
14/07/2012	93.8059	0.6867	0.2611	0.9478	4.8936			39.0343	50.8085			
15/07/2012	93.7627	0.7410	0.2490	0.9899	4.9314			39.0074	50.7613			
16/07/2012	93.8022	0.7173	0.2421	0.9594	4.9274			39.0128	50.7840			
17/07/2012	93.6923	0.7117	0.2493	0.9610	4.9454			39.0758	50.8198			
18/07/2012	93.6731	0.6860	0.2439	0.9299	4.8953			39.1371	50.8744			
19/07/2012	93.4541	0.7086	0.2484	0.9569	4.9387			39.2266	50.9067			
20/07/2012	93.6348	0.7219	0.2461	0.9679	4.9125			39.1137	50.8354			
21/07/2012	93.7130	0.7343	0.2507	0.9850	4.9214			39.0449	50.7862			
22/07/2012	93.6218	0.7649	0.2477	1.0126	4.9719			39.0600	50.7748			
23/07/2012	93.6375	0.7523	0.2418	0.9941	4.9658			39.0732	50.7936			
24/07/2012	93.6844	0.7548	0.2502	1.0050	4.9637			39.0314	50.7647			
25/07/2012	93.7417	0.7577	0.2526	1.0102	4.9038			39.0109	50.7500			
26/07/2012	93.2667	0.7765	0.2515	1.0280	4.8640			39.3176	50.9088			
27/07/2012	93.0398	0.7363	0.2368	0.9731	4.9725			39.4795	51.0338			
28/07/2012	93.3343	0.7515	0.2352	0.9868	5.0065			39.2558	50.8994			
29/07/2012	93.3489	0.7702	0.2342	1.0043	4.9910			39.2361	50.8759			
30/07/2012	93.2592	0.7607	0.2295	0.9902	5.0534			39.2858	50.9125			
31/07/2012	93.2520	0.7682	0.2386	1.0067	5.0283			39.2835	50.9018			

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

Mínimo	93.0398	0.5966	0.1908	0.7874	4.4681	0.0000	0.0000	39.0074	50.7500	0.0000		
Promedio	93.6492	0.7009	0.2322	0.9331	4.8566	0.0000	0.0000	39.1621	50.8832	0.0000		
Máximo	94.1256	0.7765	0.2611	1.0280	5.1134	0.0000	0.0000	39.4795	51.0501	0.0000		
Desv. Est.	0.3102	0.0551	0.0214	0.0717	0.2011	0.0000	0.0000	0.1287	0.0858	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	93.4373	0.7164	0.2602	0.9766	5.0107			39.1997	50.8828			
02/07/2012	93.2078	0.6787	0.2364	0.9150	5.0959			39.3742	51.0174			
03/07/2012	93.1981	0.6677	0.2321	0.8998	5.0848			39.4003	51.0415			
04/07/2012	93.3688	0.6585	0.2289	0.8874	4.9866			39.3375	51.0142			
05/07/2012	94.0400	0.6282	0.2082	0.8363	4.5050			39.1322	50.9293			
06/07/2012	93.9982	0.6214	0.2023	0.8238	4.5446			39.1578	50.9511			
07/07/2012	93.9846	0.6502	0.2069	0.8570	4.5600			39.1280	50.9123			
08/07/2012	93.9739	0.7086	0.2256	0.9341	4.5461			39.0615	50.8259			
09/07/2012	93.9272	0.6877	0.2975	0.9852	4.4964			39.0668	50.8478			
10/07/2012	94.1029	0.6114	0.2060	0.8174	4.4722			39.1220	50.9363			
11/07/2012	94.1034	0.6036	0.2022	0.8059	4.4663			39.1362	50.9514			
12/07/2012	93.9414	0.6606	0.2451	0.9057	4.6664			39.0691	50.8549			
13/07/2012	93.5022	0.6677	0.4280	1.0956	4.9323			39.0864	50.8514			
14/07/2012	93.7763	0.6879	0.3050	0.9929	4.8498			39.0278	50.8010			
15/07/2012	93.7366	0.7464	0.2605	1.0069	4.9362			39.0050	50.7528			
16/07/2012	93.7866	0.7267	0.2555	0.9822	4.9174			39.0039	50.7681			
17/07/2012	93.6868	0.7193	0.2602	0.9795	4.9495			39.0595	50.8023			
18/07/2012	93.6570	0.6989	0.2540	0.9529	4.8854			39.1287	50.8579			
19/07/2012	93.4679	0.7046	0.2842	0.9888	4.9045			39.2032	50.8946			
20/07/2012	93.6210	0.7144	0.2501	0.9645	4.8826			39.1390	50.8526			
21/07/2012	93.3998	0.7669	0.4795	1.2464	4.8187			39.0463	50.7661			
22/07/2012	93.6310	0.7731	0.2505	1.0237	4.9514			39.0497	50.7639			
23/07/2012	93.6457	0.7611	0.2452	1.0063	4.9397			39.0647	50.7830			
24/07/2012	93.6926	0.7606	0.2522	1.0128	4.9444			39.0247	50.7577			
25/07/2012	93.7468	0.7666	0.2539	1.0206	4.8834			39.0040	50.7411			
26/07/2012	93.3420	0.7846	0.2549	1.0395	4.8491			39.2615	50.8721			
27/07/2012	93.0153	0.7494	0.2367	0.9861	4.9510			39.4909	51.0329			
28/07/2012	93.3431	0.7614	0.2378	0.9992	4.9832			39.2454	50.8873			
29/07/2012	93.3510	0.7767	0.2363	1.0130	4.9784			39.2293	50.8685			
30/07/2012	93.2790	0.7702	0.2320	1.0022	5.0235			39.2712	50.8984			
31/07/2012	93.2553	0.7732	0.2408	1.0140	5.0145			39.2786	50.8964			

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

Mínimo	93.0153	0.6036	0.2022	0.8059	4.4663	0.0000	0.0000	39.0039	50.7411	0.0000
Promedio	93.6200	0.7098	0.2571	0.9668	4.8397	0.0000	0.0000	39.1550	50.8714	0.0000
Máximo	94.1034	0.7846	0.4795	1.2464	5.0959	0.0000	0.0000	39.4909	51.0415	0.0000
Desv. Est.	0.3004	0.0545	0.0584	0.0888	0.1966	0.0000	0.0000	0.1273	0.0856	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	93.4429	0.7074	0.2469	0.9543	5.0037			39.2209	50.9051			
02/07/2012	93.2078	0.6674	0.2221	0.8895	5.1134			39.3940	51.0409			
03/07/2012	93.2063	0.6649	0.2209	0.8858	5.0932			39.4064	51.0501			
04/07/2012	93.4495	0.6490	0.2154	0.8645	4.9439			39.3240	51.0174			
05/07/2012	94.0690	0.6177	0.1965	0.8142	4.4999			39.1372	50.9429			
06/07/2012	94.0029	0.6187	0.1938	0.8126	4.5581			39.1608	50.9567			
07/07/2012	94.0324	0.6370	0.1948	0.8317	4.5391			39.1304	50.9265			
08/07/2012	93.9783	0.7126	0.2169	0.9296	4.5597			39.0580	50.8232			
09/07/2012	94.0819	0.6618	0.2040	0.8658	4.5086			39.0732	50.8729			
10/07/2012	94.1256	0.5994	0.1935	0.7929	4.4706			39.1333	50.9548			
11/07/2012	94.1198	0.5966	0.1908	0.7874	4.4681			39.1435	50.9637			
12/07/2012	93.9271	0.6584	0.2377	0.8961	4.7154			39.0707	50.8590			
13/07/2012	93.7565	0.6362	0.2571	0.8932	4.9945			39.0859	50.8746			
14/07/2012	93.8059	0.6867	0.2611	0.9478	4.8936			39.0343	50.8085			
15/07/2012	93.7627	0.7410	0.2490	0.9899	4.9314			39.0074	50.7613			
16/07/2012	93.8022	0.7173	0.2421	0.9594	4.9274			39.0128	50.7840			
17/07/2012	93.6923	0.7117	0.2493	0.9610	4.9454			39.0758	50.8198			
18/07/2012	93.6731	0.6860	0.2439	0.9299	4.8953			39.1371	50.8744			
19/07/2012	93.4541	0.7086	0.2484	0.9569	4.9387			39.2266	50.9067			
20/07/2012	93.6348	0.7219	0.2461	0.9679	4.9125			39.1137	50.8354			
21/07/2012	93.7130	0.7343	0.2507	0.9850	4.9214			39.0449	50.7862			
22/07/2012	93.6218	0.7649	0.2477	1.0126	4.9719			39.0600	50.7748			
23/07/2012	93.6375	0.7523	0.2418	0.9941	4.9658			39.0732	50.7936			
24/07/2012	93.6844	0.7548	0.2502	1.0050	4.9637			39.0314	50.7647			
25/07/2012	93.7417	0.7577	0.2526	1.0102	4.9038			39.0109	50.7500			
26/07/2012	93.2667	0.7765	0.2515	1.0280	4.8640			39.3176	50.9088			
27/07/2012	93.0398	0.7363	0.2368	0.9731	4.9725			39.4795	51.0338			
28/07/2012	93.3343	0.7515	0.2352	0.9868	5.0065			39.2558	50.8994			
29/07/2012	93.3489	0.7702	0.2342	1.0043	4.9910			39.2361	50.8759			
30/07/2012	93.2592	0.7607	0.2295	0.9902	5.0534			39.2858	50.9125			
31/07/2012	93.2520	0.7682	0.2386	1.0067	5.0283			39.2835	50.9018			

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

Mínimo	93.0398	0.5966	0.1908	0.7874	4.4681	0.0000	0.0000	39.0074	50.7500	0.0000		
Promedio	93.6492	0.7009	0.2322	0.9331	4.8566	0.0000	0.0000	39.1621	50.8832	0.0000		
Máximo	94.1256	0.7765	0.2611	1.0280	5.1134	0.0000	0.0000	39.4795	51.0501	0.0000		
Desv. Est.	0.3102	0.0551	0.0214	0.0717	0.2011	0.0000	0.0000	0.1287	0.0858	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	93.4087	0.6885	0.3126	1.0011	5.1130			37.3276	48.3488			
02/07/2012	93.2407	0.6834	0.3074	0.9908	4.9606			37.3843	48.4415			
03/07/2012	93.0344	0.6827	0.2838	0.9666	5.2177			37.4470	48.4876			
04/07/2012	93.6743	0.6546	0.2709	0.9255	4.7631			37.3550	48.4038			
05/07/2012	93.6743	0.6546	0.2709	0.9255	4.7631			37.3550	48.4038			
06/07/2012	93.6743	0.6546	0.2709	0.9255	4.7631			37.3550	48.4038			
07/07/2012	93.6743	0.6546	0.2709	0.9255	4.7631			37.3550	48.4038			
08/07/2012	93.6743	0.6546	0.2709	0.9255	4.7631			37.3550	48.4038			
09/07/2012	93.6266	0.6971	0.3346	1.0318	4.9553			37.3170	48.2713			
10/07/2012	93.6266	0.6971	0.3346	1.0318	4.9553			37.3170	48.2713			
11/07/2012	93.6266	0.6971	0.3346	1.0318	4.9553			37.3170	48.2713			
12/07/2012	93.6266	0.6971	0.3346	1.0318	4.9553			37.3170	48.2713			
13/07/2012	93.6266	0.6971	0.3346	1.0318	4.9553			37.3170	48.2713			
14/07/2012	93.6266	0.6971	0.3346	1.0318	4.9553			37.3170	48.2713			
15/07/2012	93.4550	0.7109	0.3054	1.0163	4.9201			37.3542	48.3514			
16/07/2012	93.4550	0.7109	0.3054	1.0163	4.9201			37.3542	48.3514			
17/07/2012	93.4550	0.7109	0.3054	1.0163	4.9201			37.3542	48.3514			
18/07/2012	93.4550	0.7109	0.3054	1.0163	4.9201			37.3542	48.3514			
19/07/2012	93.6940	0.7175	0.3133	1.0308	4.8587			37.3039	48.2596			
20/07/2012	93.6940	0.7175	0.3133	1.0308	4.8587			37.3039	48.2596			
21/07/2012	93.6940	0.7175	0.3133	1.0308	4.8587			37.3039	48.2596			
22/07/2012	93.6940	0.7175	0.3133	1.0308	4.8587			37.3039	48.2596			
23/07/2012	93.6369	0.7443	0.3172	1.0615	4.9341			37.3883	48.2316			
24/07/2012	93.6369	0.7443	0.3172	1.0615	4.9341			37.3883	48.2316			
25/07/2012	93.6369	0.7443	0.3172	1.0615	4.9341			37.3883	48.2316			
26/07/2012	93.6369	0.7443	0.3172	1.0615	4.9341			37.3883	48.2316			
27/07/2012	93.2412	0.7719	0.3010	1.0728	5.0023			37.3970	48.3374			
28/07/2012	93.2412	0.7719	0.3010	1.0728	5.0023			37.3970	48.3374			
29/07/2012	93.2412	0.7719	0.3010	1.0728	5.0023			37.3970	48.3374			
30/07/2012	93.2462	0.7968	0.3005	1.0973	4.9651			37.3818	48.3126			
31/07/2012	93.2462	0.7968	0.3005	1.0973	4.9651			37.3818	48.3126			

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

Mínimo	93.0344	0.6546	0.2709	0.9255	4.7631	0.0000	0.0000	37.3039	48.2316	0.0000
Promedio	93.5218	0.7132	0.3069	1.0201	4.9235	0.0000	0.0000	37.3541	48.3204	0.0000
Máximo	93.6940	0.7968	0.3346	1.0973	5.2177	0.0000	0.0000	37.4470	48.4876	0.0000
Dev. Est.	0.1905	0.0406	0.0204	0.0508	0.0997	0.0000	0.0000	0.0367	0.0692	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	93.4087	0.6885	0.3126	1.0011	5.1130			37.3276	48.3488			
02/07/2012	93.2407	0.6834	0.3074	0.9908	4.9606			37.3843	48.4415			
03/07/2012	93.0344	0.6827	0.2838	0.9666	5.2177			37.4470	48.4876			
04/07/2012	93.6743	0.6546	0.2709	0.9255	4.7631			37.3550	48.4038			
05/07/2012	93.6743	0.6546	0.2709	0.9255	4.7631			37.3550	48.4038			
06/07/2012	93.6743	0.6546	0.2709	0.9255	4.7631			37.3550	48.4038			
07/07/2012	93.6743	0.6546	0.2709	0.9255	4.7631			37.3550	48.4038			
08/07/2012	93.6743	0.6546	0.2709	0.9255	4.7631			37.3550	48.4038			
09/07/2012	93.6266	0.6971	0.3346	1.0318	4.9553			37.3170	48.2713			
10/07/2012	93.6266	0.6971	0.3346	1.0318	4.9553			37.3170	48.2713			
11/07/2012	93.6266	0.6971	0.3346	1.0318	4.9553			37.3170	48.2713			
12/07/2012	93.6266	0.6971	0.3346	1.0318	4.9553			37.3170	48.2713			
13/07/2012	93.6266	0.6971	0.3346	1.0318	4.9553			37.3170	48.2713			
14/07/2012	93.6266	0.6971	0.3346	1.0318	4.9553			37.3170	48.2713			
15/07/2012	93.4550	0.7109	0.3054	1.0163	4.9201			37.3542	48.3514			
16/07/2012	93.4550	0.7109	0.3054	1.0163	4.9201			37.3542	48.3514			
17/07/2012	93.4550	0.7109	0.3054	1.0163	4.9201			37.3542	48.3514			
18/07/2012	93.4550	0.7109	0.3054	1.0163	4.9201			37.3542	48.3514			
19/07/2012	93.6940	0.7175	0.3133	1.0308	4.8587			37.3039	48.2596			
20/07/2012	93.6940	0.7175	0.3133	1.0308	4.8587			37.3039	48.2596			
21/07/2012	93.6940	0.7175	0.3133	1.0308	4.8587			37.3039	48.2596			
22/07/2012	93.6940	0.7175	0.3133	1.0308	4.8587			37.3039	48.2596			
23/07/2012	93.6369	0.7443	0.3172	1.0615	4.9341			37.3883	48.2316			
24/07/2012	93.6369	0.7443	0.3172	1.0615	4.9341			37.3883	48.2316			
25/07/2012	93.6369	0.7443	0.3172	1.0615	4.9341			37.3883	48.2316			
26/07/2012	93.6369	0.7443	0.3172	1.0615	4.9341			37.3883	48.2316			
27/07/2012	93.2412	0.7719	0.3010	1.0728	5.0023			37.3970	48.3374			
28/07/2012	93.2412	0.7719	0.3010	1.0728	5.0023			37.3970	48.3374			
29/07/2012	93.2412	0.7719	0.3010	1.0728	5.0023			37.3970	48.3374			
30/07/2012	93.2462	0.7968	0.3005	1.0973	4.9651			37.3818	48.3126			
31/07/2012	93.2462	0.7968	0.3005	1.0973	4.9651			37.3818	48.3126			

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

Mínimo	93.0344	0.6546	0.2709	0.9255	4.7631	0.0000	0.0000	37.3039	48.2316	0.0000
Promedio	93.5218	0.7132	0.3069	1.0201	4.9235	0.0000	0.0000	37.3541	48.3204	0.0000
Máximo	93.6940	0.7968	0.3346	1.0973	5.2177	0.0000	0.0000	37.4470	48.4876	0.0000
Dev. Est.	0.1905	0.0406	0.0204	0.0508	0.0997	0.0000	0.0000	0.0367	0.0692	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1330	50.6860			
02/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1310	50.6830			
03/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1310	50.6840			
04/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1400	50.6960			
05/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1360	50.6910			
06/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1340	50.6880			
07/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1380	50.6930			
08/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1360	50.6910			
09/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1360	50.6910			
10/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1430	50.7000			
11/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1310	50.6840			
12/07/2012	98.7100	0.1400	0.1000	0.2400	0.6300			38.1270	50.6790			
13/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1300	50.6820			
14/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1330	50.6860			
15/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1310	50.6840			
16/07/2012	98.7100	0.1400	0.1000	0.2400	0.6300			38.1280	50.6800			
17/07/2012	98.7100	0.1400	0.1000	0.2400	0.6300			38.1260	50.6780			
18/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1310	50.6840			
19/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1360	50.6910			
20/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1340	50.6880			
21/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1310	50.6840			
22/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1290	50.6810			
23/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1330	50.6870			
24/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1310	50.6840			
25/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1310	50.6840			
26/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1350	50.6890			
27/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1310	50.6840			
28/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1330	50.6870			
29/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1310	50.6840			
30/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1310	50.6840			
31/07/2012	98.7000	0.1400	0.1000	0.2400	0.6300			38.1290	50.6810			

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

Mínimo	98.7000	0.1400	0.1000	0.2400	0.6300	0.0000	0.0000	38.1260	50.6780	0.0000		
Promedio	98.7010	0.1400	0.1000	0.2400	0.6300	0.0000	0.0000	38.1326	50.6861	0.0000		
Máximo	98.7100	0.1400	0.1000	0.2400	0.6300	0.0000	0.0000	38.1430	50.7000	0.0000		
Dev. Est.	0.0030	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0037	0.0049	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Cd. Mendoza
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	98.7538	0.1204	0.1638	0.2843	0.6289			38.1124	50.7311			
02/07/2012	98.0518	0.1149	0.5087	0.6235	0.9875			38.0853	50.5564			
03/07/2012	98.2860	0.1162	0.4367	0.5529	0.8336			38.0642	50.5780			
04/07/2012	98.1041	0.1146	0.4718	0.5864	0.9782			38.0934	50.5787			
05/07/2012	98.6121	0.1177	0.2384	0.3561	0.7103			38.0979	50.6896			
06/07/2012	98.1085	0.1156	0.4868	0.6024	0.9693			38.0734	50.5598			
07/07/2012	97.9498	0.1119	0.5490	0.6608	1.0686			38.0759	50.5345			
08/07/2012	98.1927	0.1163	0.4209	0.5371	0.9385			38.1003	50.6055			
09/07/2012	97.8441	0.1102	0.5836	0.6938	1.1445			38.0751	50.5192			
10/07/2012	98.5745	0.1164	0.2619	0.3783	0.7220			38.0957	50.6781			
11/07/2012	98.5056	0.1271	0.2874	0.4145	0.7525			38.0928	50.6565			
12/07/2012	98.2049	0.1167	0.4375	0.5541	0.9175			38.0814	50.5867			
13/07/2012	98.0923	0.1146	0.4856	0.6002	0.9740			38.0922	50.5714			
14/07/2012	98.1145	0.1135	0.4721	0.5857	0.9757			38.0875	50.5760			
15/07/2012	98.3624	0.1140	0.3598	0.4738	0.8360			38.0943	50.6326			
16/07/2012	98.3322	0.1126	0.3925	0.5051	0.8616			38.0434	50.5897			
17/07/2012	98.3183	0.1133	0.3903	0.5036	0.8542			38.0769	50.6089			
18/07/2012	98.3613	0.1195	0.3571	0.4766	0.8399			38.0768	50.6202			
19/07/2012	98.7197	0.1240	0.1856	0.3096	0.6470			38.0940	50.7079			
20/07/2012	98.7659	0.1272	0.1665	0.2937	0.6208			38.0849	50.7097			
21/07/2012	98.8334	0.1294	0.1596	0.2890	0.5724			38.0551	50.6962			
22/07/2012	98.8300	0.1280	0.1490	0.2770	0.6100			38.0404	50.6980			
23/07/2012	98.8216	0.1279	0.1680	0.2959	0.5744			38.0567	50.6934			
24/07/2012	98.8410	0.1200	0.1580	0.2780	0.5677			38.0706	50.7108			
25/07/2012	98.8539	0.1237	0.1545	0.2782	0.5555			38.0608	50.7043			
26/07/2012	98.8892	0.1246	0.1575	0.2821	0.5154			38.0514	50.6969			
27/07/2012	98.8911	0.1220	0.1554	0.2774	0.5255			38.0453	50.6965			
28/07/2012	98.9238	0.1139	0.1523	0.2663	0.5141			38.0342	50.6977			
29/07/2012	98.8792	0.1113	0.1722	0.2836	0.5474			38.0320	50.6890			
30/07/2012	98.6241	0.1107	0.2848	0.3955	0.6853			38.0327	50.6362			
31/07/2012	98.8735	0.1121	0.1701	0.2822	0.5474			38.0389	50.6932			

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

Mínimo	97.8441	0.1102	0.1490	0.2663	0.5141	0.0000	0.0000	38.0320	50.5192	0.0000		
Promedio	98.5005	0.1181	0.3077	0.4257	0.7573	0.0000	0.0000	38.0715	50.6420	0.0000		
Máximo	98.9238	0.1294	0.5836	0.6938	1.1445	0.0000	0.0000	38.1124	50.7311	0.0000		
Desv. Est.	0.3384	0.0058	0.1462	0.1427	0.1886	0.0000	0.0000	0.0231	0.0629	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	El Veinte
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	98.5757	0.2054	0.1192	0.3247	0.5317			38.2800	50.7833			
02/07/2012	98.5866	0.2040	0.1191	0.3232	0.5288			38.2703	50.7808			
03/07/2012	98.5894	0.2031	0.1240	0.3271	0.5235			38.2658	50.7766			
04/07/2012	98.6005	0.2026	0.1187	0.3213	0.5205			38.2645	50.7788			
05/07/2012	98.5950	0.2023	0.1234	0.3258	0.5193			38.2649	50.7769			
06/07/2012	98.6058	0.2017	0.1188	0.3205	0.5170			38.2631	50.7786			
07/07/2012	98.5914	0.2024	0.1186	0.3210	0.5223			38.2779	50.7863			
08/07/2012	98.6012	0.2028	0.1179	0.3208	0.5210			38.2639	50.7786			
09/07/2012	98.6054	0.2061	0.1146	0.3207	0.5102			38.2681	50.7801			
10/07/2012	98.5896	0.2063	0.1164	0.3227	0.5155			38.2809	50.7862			
11/07/2012	98.5772	0.2024	0.1262	0.3285	0.5284			38.2756	50.7815			
12/07/2012	98.5868	0.2006	0.1226	0.3232	0.5299			38.2706	50.7817			
13/07/2012	98.5668	0.1980	0.1272	0.3252	0.5508			38.2720	50.7823			
14/07/2012	98.5473	0.1942	0.1327	0.3269	0.5744			38.2704	50.7816			
15/07/2012	98.5643	0.1933	0.1308	0.3241	0.5650			38.2668	50.7811			
16/07/2012	98.6111	0.1884	0.1285	0.3168	0.5434			38.2485	50.7757			
17/07/2012	98.6537	0.1870	0.1233	0.3103	0.5170			38.2354	50.7717			
18/07/2012	98.6613	0.1925	0.1189	0.3114	0.5002			38.2382	50.7713			
19/07/2012	98.6925	0.1925	0.1177	0.3102	0.4938			38.2521	50.7797			
20/07/2012	98.7133	0.1894	0.1189	0.3084	0.4956			38.2300	50.7691			
21/07/2012	98.6928	0.1942	0.1135	0.3078	0.4729			38.2293	50.7677			
22/07/2012	98.6908	0.1884	0.1190	0.3074	0.4837			38.2229	50.7658			
23/07/2012	98.6926	0.1881	0.1195	0.3076	0.4831			38.2209	50.7647			
24/07/2012	98.6926	0.1929	0.1153	0.3082	0.4757			38.2266	50.7663			
25/07/2012	98.6475	0.1992	0.1421	0.3413	0.4723			38.2335	50.7527			
26/07/2012	98.6034	0.1963	0.1653	0.3616	0.4929			38.2364	50.7454			
27/07/2012	98.6119	0.1939	0.1656	0.3595	0.4905			38.2326	50.7449			
28/07/2012	98.6208	0.1899	0.1661	0.3560	0.4918			38.2274	50.7447			
29/07/2012	98.6352	0.1877	0.1650	0.3527	0.4861			38.2228	50.7442			
30/07/2012	98.6270	0.1911	0.1654	0.3565	0.4825			38.2276	50.7442			
31/07/2012	98.6519	0.1903	0.1635	0.3539	0.4643			38.2198	50.7413			

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

Mínimo	98.5473	0.1870	0.1135	0.3074	0.4643	0.0000	0.0000	38.2198	50.7413	0.0000
Promedio	98.6220	0.1964	0.1303	0.3266	0.5098	0.0000	0.0000	38.2503	50.7698	0.0000
Máximo	98.7133	0.2063	0.1661	0.3616	0.5744	0.0000	0.0000	38.2809	50.7863	0.0000
Dev. Est.	0.0453	0.0063	0.0183	0.0169	0.0275	0.0000	0.0000	0.0211	0.0147	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Papan
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	99.4530	0.1393	0.0842	0.2236	0.1492			37.9037	50.6419			
02/07/2012	99.5167	0.1325	0.0812	0.2137	0.1190			37.8739	50.6303			
03/07/2012	99.5084	0.1336	0.0817	0.2153	0.1236			37.8766	50.6307			
04/07/2012	99.5083	0.1339	0.0816	0.2155	0.1233			37.8765	50.6305			
05/07/2012	99.5047	0.1345	0.0818	0.2163	0.1244			37.8784	50.6311			
06/07/2012	99.5037	0.1342	0.0812	0.2154	0.1252			37.8811	50.6330			
07/07/2012	99.5541	0.1288	0.0780	0.2068	0.1007			37.8594	50.6265			
08/07/2012	99.5013	0.1350	0.0802	0.2152	0.1261			37.8841	50.6346			
09/07/2012	99.5090	0.1342	0.0797	0.2139	0.1232			37.8794	50.6329			
10/07/2012	99.5027	0.1350	0.0800	0.2151	0.1262			37.8825	50.6338			
11/07/2012	99.5017	0.1352	0.0800	0.2152	0.1265			37.8831	50.6340			
12/07/2012	99.5043	0.1349	0.0799	0.2148	0.1254			37.8815	50.6334			
13/07/2012	99.5080	0.1347	0.0797	0.2144	0.1234			37.8800	50.6327			
14/07/2012	99.5126	0.1343	0.0793	0.2136	0.1212			37.8777	50.6320			
15/07/2012	99.5128	0.1343	0.0795	0.2137	0.1212			37.8772	50.6317			
16/07/2012	99.5156	0.1338	0.0794	0.2133	0.1199			37.8761	50.6314			
17/07/2012	99.5093	0.1345	0.0789	0.2135	0.1235			37.8795	50.6330			
18/07/2012	99.5000	0.1356	0.0789	0.2146	0.1282			37.8840	50.6347			
19/07/2012	99.5071	0.1350	0.0784	0.2134	0.1249			37.8798	50.6331			
20/07/2012	99.4775	0.1394	0.0799	0.2192	0.1389			37.8920	50.6360			
21/07/2012	99.4693	0.1394	0.0803	0.2197	0.1433			37.8971	50.6386			
22/07/2012	99.4741	0.1375	0.0799	0.2174	0.1420			37.8966	50.6399			
23/07/2012	99.4952	0.1350	0.0790	0.2140	0.1316			37.8877	50.6372			
24/07/2012	99.4842	0.1362	0.0795	0.2156	0.1371			37.8923	50.6387			
25/07/2012	99.4643	0.1379	0.0809	0.2188	0.1462			37.9012	50.6417			
26/07/2012	99.4679	0.1374	0.0819	0.2193	0.1435			37.8988	50.6403			
27/07/2012	99.4852	0.1357	0.0800	0.2157	0.1354			37.8925	50.6389			
28/07/2012	99.5040	0.1340	0.0785	0.2124	0.1273			37.8835	50.6359			
29/07/2012	99.5252	0.1318	0.0775	0.2093	0.1171			37.8734	50.6323			
30/07/2012	99.5194	0.1321	0.0780	0.2101	0.1193			37.8766	50.6337			
31/07/2012	99.5136	0.1324	0.0781	0.2106	0.1217			37.8801	50.6352			

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

Mínimo	99.4530	0.1288	0.0775	0.2068	0.1007	0.0000	0.0000	37.8594	50.6265	0.0000		
Promedio	99.5004	0.1349	0.0799	0.2148	0.1277	0.0000	0.0000	37.8834	50.6345	0.0000		
Máximo	99.5541	0.1394	0.0842	0.2236	0.1492	0.0000	0.0000	37.9037	50.6419	0.0000		
Desv. Est.	0.0205	0.0023	0.0014	0.0033	0.0101	0.0000	0.0000	0.0095	0.0037	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Rincon Pacheco
ZONA DE MEDICIÓN:	<u>SUR</u>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	99.2475	0.1022	0.1595	0.2617	0.2127			37.9608	50.6820			
02/07/2012	99.2375	0.1035	0.1644	0.2679	0.2198			37.9586	50.6791			
03/07/2012	99.2586	0.0995	0.1616	0.2611	0.2138			37.9518	50.6699			
04/07/2012	99.3210	0.0935	0.1487	0.2422	0.1948			37.9311	50.6424			
05/07/2012	99.3381	0.0952	0.1427	0.2379	0.1839			37.9279	50.6380			
06/07/2012	99.3722	0.0988	0.1306	0.2294	0.1615			37.9204	50.6733			
07/07/2012	99.3569	0.0975	0.1345	0.2320	0.1699			37.9260	50.6808			
08/07/2012	99.3732	0.0963	0.1367	0.2330	0.1730			37.9160	50.6674			
09/07/2012	99.3790	0.0946	0.1340	0.2286	0.1692			37.9163	50.6678			
10/07/2012	99.3628	0.0950	0.1324	0.2274	0.1672			37.9269	50.6819			
11/07/2012	99.3540	0.0946	0.1354	0.2300	0.1720			37.9283	50.6838			
12/07/2012	99.3616	0.0944	0.1350	0.2294	0.1711			37.9245	50.6788			
13/07/2012	99.3837	0.0951	0.1260	0.2211	0.1667			37.9214	50.6746			
14/07/2012	99.3833	0.0947	0.1230	0.2177	0.1665			37.9247	50.6790			
15/07/2012	99.3837	0.0951	0.1226	0.2177	0.1658			37.9249	50.6792			
16/07/2012	99.3796	0.0960	0.1242	0.2202	0.1677			37.9250	50.6794			
17/07/2012	99.3717	0.0971	0.1256	0.2227	0.1705			37.9271	50.6822			
18/07/2012	99.3667	0.0977	0.1246	0.2223	0.1690			37.9305	50.6868			
19/07/2012	99.3100	0.0976	0.1200	0.2176	0.1628			37.9441	50.6597			
20/07/2012	98.2200	0.1160	0.4210	0.5370	0.9180			38.0849	50.5780			
21/07/2012	98.2200	0.1160	0.4210	0.5370	0.9180			38.0550	50.5383			
22/07/2012	99.3530	0.0976	0.1211	0.2187	0.1640			37.9440	50.6596			
23/07/2012	99.3529	0.0984	0.1205	0.2189	0.1634			37.9434	50.6588			
24/07/2012	99.3442	0.0976	0.1237	0.2213	0.1682			37.9452	50.6612			
25/07/2012	99.3507	0.0982	0.1220	0.2202	0.1653			37.9432	50.6585			
26/07/2012	99.3495	0.1005	0.1218	0.2223	0.1645			37.9421	50.6571			
27/07/2012	99.3453	0.0995	0.1230	0.2225	0.1665			37.9439	50.6595			
28/07/2012	99.3537	0.0997	0.1200	0.2197	0.1614			37.9427	50.6579			
29/07/2012	99.3444	0.0980	0.1232	0.2212	0.1667			37.9457	50.6619			
30/07/2012	99.3350	0.1089	0.1234	0.2323	0.1688			37.9392	50.6532			
31/07/2012	99.3242	0.0998	0.1293	0.2291	0.1788			37.9463	50.6626			

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

Mínimo	98.2200	0.0935	0.1200	0.2176	0.1614	0.0000	0.0000	37.9160	50.5383	0.0000		
Promedio	99.2721	0.0990	0.1500	0.2490	0.2220	0.0000	0.0000	37.9439	50.6611	0.0000		
Máximo	99.3837	0.1160	0.4210	0.5370	0.9180	0.0000	0.0000	38.0849	50.6868	0.0000		
Desv. Est.	0.2833	0.0055	0.0734	0.0780	0.1864	0.0000	0.0000	0.0359	0.0305	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Cauchy
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	99.4360	0.0892	0.0000	0.0892	0.1858			38.0270	50.7794			
02/07/2012	99.4361	0.0892	0.0000	0.0892	0.1857			38.0270	50.7795			
03/07/2012	99.4359	0.0893	0.0000	0.0893	0.1858			38.0270	50.7795			
04/07/2012	99.4357	0.0893	0.0000	0.0893	0.1857			38.0274	50.7799			
05/07/2012	99.4361	0.0893	0.0000	0.0893	0.1857			38.0269	50.7793			
06/07/2012	99.4367	0.0892	0.0000	0.0892	0.1856			38.0265	50.7834			
07/07/2012	99.4367	0.0894	0.0000	0.0894	0.1857			38.0261	50.7828			
08/07/2012	99.4356	0.0893	0.0000	0.0893	0.1859			38.0274	50.7799			
09/07/2012	99.4354	0.0896	0.0000	0.0896	0.1858			38.0271	50.7796			
10/07/2012	99.4368	0.0900	0.0000	0.0900	0.1853			38.0254	50.7819			
11/07/2012	99.4371	0.0898	0.0000	0.0898	0.1853			38.0254	50.7818			
12/07/2012	99.4352	0.0897	0.0000	0.0897	0.1859			38.0268	50.7792			
13/07/2012	99.4373	0.0899	0.0000	0.0899	0.1854			38.0250	50.7813			
14/07/2012	99.4367	0.0900	0.0000	0.0900	0.1853			38.0256	50.7821			
15/07/2012	99.4368	0.0899	0.0000	0.0899	0.1853			38.0257	50.7822			
16/07/2012	99.4365	0.0899	0.0000	0.0899	0.1854			38.0258	50.7824			
17/07/2012	99.4366	0.0899	0.0000	0.0899	0.1855			38.0256	50.7821			
18/07/2012	99.4365	0.0900	0.0000	0.0900	0.1856			38.0254	50.7819			
19/07/2012	99.4360	0.0901	0.0000	0.0901	0.1858			38.0256	50.7822			
20/07/2012	99.4333	0.0902	0.0000	0.0902	0.1868			38.0273	50.7798			
21/07/2012	99.4297	0.0905	0.0000	0.0905	0.1883			38.0291	50.7823			
22/07/2012	99.4301	0.0904	0.0000	0.0904	0.1879			38.0292	50.7824			
23/07/2012	99.4321	0.0901	0.0000	0.0901	0.1871			38.0280	50.7807			
24/07/2012	99.4313	0.0903	0.0000	0.0903	0.1877			38.0278	50.7805			
25/07/2012	99.4313	0.0903	0.0000	0.0903	0.1877			38.0277	50.7804			
26/07/2012	99.4311	0.0904	0.0000	0.0904	0.1877			38.0276	50.7803			
27/07/2012	99.4250	0.0904	0.0000	0.0904	0.1895			38.0319	50.7815			
28/07/2012	99.4252	0.0904	0.0000	0.0904	0.1897			38.0319	50.7814			
29/07/2012	99.4263	0.0903	0.0000	0.0903	0.1894			38.0312	50.7850			
30/07/2012	99.4266	0.0902	0.0000	0.0902	0.1892			38.0312	50.7850			
31/07/2012	99.4266	0.0902	0.0000	0.0902	0.1891			38.0310	50.7848			

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

Mínimo	99.4250	0.0892	0.0000	0.0892	0.1853	0.0000	0.0000	38.0250	50.7792	0.0000		
Promedio	99.4335	0.0899	0.0000	0.0899	0.1867	0.0000	0.0000	38.0275	50.7814	0.0000		
Máximo	99.4373	0.0905	0.0000	0.0905	0.1897	0.0000	0.0000	38.0319	50.7850	0.0000		
Dev. Est.	0.0040	0.0004	0.0000	0.0004	0.0015	0.0000	0.0000	0.0020	0.0017	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	J.D. Covarrubias
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	83.7500	0.0000	7.6150	7.6150	8.2950			37.4364	47.1622			
02/07/2012	84.9200	0.0000	7.4250	7.4250	7.3600			37.2151	47.1019			
03/07/2012	83.8100	0.0000	7.3100	7.3100	8.4900			37.6422	47.4100			
04/07/2012	82.7492	0.0000	7.4749	7.4749	9.2749			37.8636	47.4796			
05/07/2012	82.9850	0.0000	7.3850	7.3850	9.0500			37.8744	47.5219			
06/07/2012	85.5800	0.0000	7.4600	7.4600	5.6450			36.3514	46.2524			
07/07/2012	82.6050	0.0000	7.1650	7.1650	8.9050			37.3916	46.9171			
08/07/2012	82.2800	0.0000	7.8400	7.8400	9.4400			37.7295	47.2531			
09/07/2012	83.6450	0.0000	7.4200	7.4200	8.5800			37.5950	47.3372			
10/07/2012	84.1200	0.0000	7.1950	7.1950	8.3650			37.6077	47.4350			
11/07/2012	84.0650	0.0000	7.2050	7.2050	8.4250			37.6110	47.4330			
12/07/2012	84.6200	0.0000	7.0750	7.0750	7.8800			37.5723	47.4616			
13/07/2012	84.5000	0.0000	7.3350	7.3350	7.8250			37.4090	47.2572			
14/07/2012	84.1800	0.0000	7.2450	7.2450	8.2450			37.5520	47.3809			
15/07/2012	83.9400	0.0000	7.4000	7.4000	8.2800			37.5332	47.3073			
16/07/2012	83.8600	0.0000	7.6100	7.6100	8.1500			37.4142	47.1506			
17/07/2012	83.8750	0.0000	7.5100	7.5100	8.2050			37.4973	47.2414			
18/07/2012	84.9600	0.0000	6.8450	6.8450	7.8350			37.6082	47.5763			
19/07/2012	84.8100	0.0000	7.2750	7.2750	7.6100			37.3481	47.2439			
20/07/2012	85.2750	0.0000	7.0950	7.0950	7.1100			37.4218	47.3616			
21/07/2012	84.6150	0.0000	7.0900	7.0900	7.9600			37.5525	47.4435			
22/07/2012	84.7350	0.0000	7.5600	7.5600	7.2650			37.2292	47.0566			
23/07/2012	85.4500	0.0050	7.3600	7.3650	6.8200			37.1343	47.0753			
24/07/2012	85.5300	0.0100	7.4300	7.4400	6.7700			37.0211	46.9742			
25/07/2012	85.6600	0.0050	7.4050	7.4100	6.6750			37.0097	46.9804			
26/07/2012	85.4700	0.0050	7.4600	7.4650	6.7650			37.0357	46.9743			
27/07/2012	83.7100	0.0000	7.7500	7.7500	7.0250			36.7516	46.2898			
28/07/2012	83.4350	0.0000	7.1250	7.1250	6.7400			36.6596	46.2862			
29/07/2012	84.0350	0.0000	7.2710	7.2710	6.8400			36.6704	46.2545			
30/07/2012	84.0750	0.0000	7.4740	7.4740	6.8350			36.6195	46.2107			
31/07/2012	83.4400	0.0150	7.9000	7.9150	7.2050			36.7191	46.2020			

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

Mínimo	82.2800	0.0000	6.8450	6.8450	5.6450	0.0000	0.0000	36.3514	46.2020	0.0000
Promedio	84.2156	0.0013	7.3777	7.3790	7.7377	0.0000	0.0000	37.2928	47.0655	0.0000
Máximo	85.6600	0.0150	7.9000	7.9150	9.4400	0.0000	0.0000	37.8744	47.5763	0.0000
Dev. Est.	0.9047	0.0034	0.2297	0.2310	0.8989	0.0000	0.0000	0.3985	0.4417	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Pecosa Alta Presión
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	83.7500	0.0000	7.6150	7.6150	8.2950			37.4364	47.1622			
02/07/2012	84.9200	0.0000	7.4250	7.4250	7.3600			37.2151	47.1019			
03/07/2012	83.8100	0.0000	7.3100	7.3100	8.4900			37.6422	47.4100			
04/07/2012	82.7492	0.0000	7.4749	7.4749	9.2749			37.8636	47.4796			
05/07/2012	82.9850	0.0000	7.3850	7.3850	9.0500			37.8744	47.5219			
06/07/2012	85.5800	0.0000	7.4600	7.4600	5.6450			36.3514	46.2524			
07/07/2012	82.6050	0.0000	7.1650	7.1650	8.9050			37.3916	46.9171			
08/07/2012	82.2800	0.0000	7.8400	7.8400	9.4400			37.7295	47.2531			
09/07/2012	83.6450	0.0000	7.4200	7.4200	8.5800			37.5950	47.3372			
10/07/2012	84.1200	0.0000	7.1950	7.1950	8.3650			37.6077	47.4350			
11/07/2012	84.0650	0.0000	7.2050	7.2050	8.4250			37.6110	47.4330			
12/07/2012	84.6200	0.0000	7.0750	7.0750	7.8800			37.5723	47.4616			
13/07/2012	84.5000	0.0000	7.3350	7.3350	7.8250			37.4090	47.2572			
14/07/2012	84.1800	0.0000	7.2450	7.2450	8.2450			37.5520	47.3809			
15/07/2012	83.9400	0.0000	7.4000	7.4000	8.2800			37.5332	47.3073			
16/07/2012	83.8600	0.0000	7.6100	7.6100	8.1500			37.4142	47.1506			
17/07/2012	83.8750	0.0000	7.5100	7.5100	8.2050			37.4973	47.2414			
18/07/2012	84.9600	0.0000	6.8450	6.8450	7.8350			37.6082	47.5763			
19/07/2012	84.8100	0.0000	7.2750	7.2750	7.6100			37.3481	47.2439			
20/07/2012	85.2750	0.0000	7.0950	7.0950	7.1100			37.4218	47.3616			
21/07/2012	84.6150	0.0000	7.0900	7.0900	7.9600			37.5525	47.4435			
22/07/2012	84.7350	0.0000	7.5600	7.5600	7.2650			37.2292	47.0566			
23/07/2012	85.4500	0.0050	7.3600	7.3650	6.8200			37.1343	47.0753			
24/07/2012	85.5300	0.0100	7.4300	7.4400	6.7700			37.0211	46.9742			
25/07/2012	85.6600	0.0050	7.4050	7.4100	6.6750			37.0097	46.9804			
26/07/2012	85.4700	0.0050	7.4600	7.4650	6.7650			37.0357	46.9743			
27/07/2012	83.7100	0.0000	7.7500	7.7500	7.0250			36.7516	46.2898			
28/07/2012	83.4350	0.0000	7.1250	7.1250	6.7400			36.6596	46.2862			
29/07/2012	84.0350	0.0000	7.2710	7.2710	6.8400			36.6704	46.2545			
30/07/2012	84.0750	0.0000	7.4740	7.4740	6.8350			36.6195	46.2107			
31/07/2012	83.4400	0.0150	7.9000	7.9150	7.2050			36.7191	46.2020			

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

Mínimo	82.2800	0.0000	6.8450	6.8450	5.6450	0.0000	0.0000	36.3514	46.2020	0.0000		
Promedio	84.2156	0.0013	7.3777	7.3790	7.7377	0.0000	0.0000	37.2928	47.0655	0.0000		
Máximo	85.6600	0.0150	7.9000	7.9150	9.4400	0.0000	0.0000	37.8744	47.5763	0.0000		
Dev. Est.	0.9047	0.0034	0.2297	0.2310	0.8989	0.0000	0.0000	0.3985	0.4417	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Pecosa Baja Presión
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	83.7500	0.0000	7.6150	7.6150	8.2950			37.4364	47.1622			
02/07/2012	84.9200	0.0000	7.4250	7.4250	7.3600			37.2151	47.1019			
03/07/2012	83.8100	0.0000	7.3100	7.3100	8.4900			37.6422	47.4100			
04/07/2012	82.7492	0.0000	7.4749	7.4749	9.2749			37.8636	47.4796			
05/07/2012	82.9850	0.0000	7.3850	7.3850	9.0500			37.8744	47.5219			
06/07/2012	85.5800	0.0000	7.4600	7.4600	5.6450			36.3514	46.2524			
07/07/2012	82.6050	0.0000	7.1650	7.1650	8.9050			37.3916	46.9171			
08/07/2012	82.2800	0.0000	7.8400	7.8400	9.4400			37.7295	47.2531			
09/07/2012	83.6450	0.0000	7.4200	7.4200	8.5800			37.5950	47.3372			
10/07/2012	84.1200	0.0000	7.1950	7.1950	8.3650			37.6077	47.4350			
11/07/2012	84.0650	0.0000	7.2050	7.2050	8.4250			37.6110	47.4330			
12/07/2012	84.6200	0.0000	7.0750	7.0750	7.8800			37.5723	47.4616			
13/07/2012	84.5000	0.0000	7.3350	7.3350	7.8250			37.4090	47.2572			
14/07/2012	84.1800	0.0000	7.2450	7.2450	8.2450			37.5520	47.3809			
15/07/2012	83.9400	0.0000	7.4000	7.4000	8.2800			37.5332	47.3073			
16/07/2012	83.8600	0.0000	7.6100	7.6100	8.1500			37.4142	47.1506			
17/07/2012	83.8750	0.0000	7.5100	7.5100	8.2050			37.4973	47.2414			
18/07/2012	84.9600	0.0000	6.8450	6.8450	7.8350			37.6082	47.5763			
19/07/2012	84.8100	0.0000	7.2750	7.2750	7.6100			37.3481	47.2439			
20/07/2012	85.2750	0.0000	7.0950	7.0950	7.1100			37.4218	47.3616			
21/07/2012	84.6150	0.0000	7.0900	7.0900	7.9600			37.5525	47.4435			
22/07/2012	84.7350	0.0000	7.5600	7.5600	7.2650			37.2292	47.0566			
23/07/2012	85.4500	0.0050	7.3600	7.3650	6.8200			37.1343	47.0753			
24/07/2012	85.5300	0.0100	7.4300	7.4400	6.7700			37.0211	46.9742			
25/07/2012	85.6600	0.0050	7.4050	7.4100	6.6750			37.0097	46.9804			
26/07/2012	85.4700	0.0050	7.4600	7.4650	6.7650			37.0357	46.9743			
27/07/2012	83.7100	0.0000	7.7500	7.7500	7.0250			36.7516	46.2898			
28/07/2012	83.4350	0.0000	7.1250	7.1250	6.7400			36.6596	46.2862			
29/07/2012	84.0350	0.0000	7.2710	7.2710	6.8400			36.6704	46.2545			
30/07/2012	84.0750	0.0000	7.4740	7.4740	6.8350			36.6195	46.2107			
31/07/2012	83.4400	0.0150	7.9000	7.9150	7.2050			36.7191	46.2020			

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

Mínimo	82.2800	0.0000	6.8450	6.8450	5.6450	0.0000	0.0000	36.3514	46.2020	0.0000		
Promedio	84.2156	0.0013	7.3777	7.3790	7.7377	0.0000	0.0000	37.2928	47.0655	0.0000		
Máximo	85.6600	0.0150	7.9000	7.9150	9.4400	0.0000	0.0000	37.8744	47.5763	0.0000		
Dev. Est.	0.9047	0.0034	0.2297	0.2310	0.8989	0.0000	0.0000	0.3985	0.4417	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Caseta Gral. Pajaritos
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	91.6303	0.1043	5.4637	5.5680	2.7630			36.4663	47.3870			
02/07/2012	92.5370	0.0780	4.8140	4.8920	2.5530			36.6503	47.7944			
03/07/2012	92.0617	0.0640	5.3507	5.4147	2.5017			36.4407	47.4458			
04/07/2012	92.5443	0.0520	4.7573	4.8093	2.6313			36.7020	47.8672			
05/07/2012	89.8323	0.0590	5.2097	5.2687	4.4460			37.2986	48.0286			
06/07/2012	91.8610	0.0447	5.3147	5.3593	2.7557			36.5347	47.5310			
07/07/2012	91.1947	0.0397	5.9100	5.9497	2.8273			36.3346	47.1590			
08/07/2012	92.4120	0.0353	4.5833	4.6187	2.9483			36.8672	48.0530			
09/07/2012	92.0037	0.0257	5.2427	5.2683	2.7177			36.5506	47.5838			
10/07/2012	92.6430	0.0267	5.2290	5.2557	2.0913			36.3778	47.4839			
11/07/2012	92.6430	0.0267	5.2290	5.2557	2.0913			36.3778	47.4839			
12/07/2012	90.8900	0.0760	5.2580	5.3340	3.6820			36.8462	47.7239			
13/07/2012	91.6610	0.0687	5.4117	5.4803	2.8190			36.5158	47.4625			
14/07/2012	91.9783	0.0740	5.1550	5.2290	2.7520			36.5923	47.6152			
15/07/2012	91.4913	0.0563	5.2890	5.3453	3.1200			36.6541	47.6069			
16/07/2012	90.7747	0.0730	6.0417	6.1147	3.0037			36.3668	47.1020			
17/07/2012	90.7857	0.0837	5.3210	5.4047	3.7193			36.8281	47.6812			
18/07/2012	91.8570	0.0733	4.9537	5.0270	3.0890			36.7563	47.8013			
19/07/2012	92.0713	0.0740	5.1700	5.2440	2.6540			36.5532	47.5850			
20/07/2012	91.6613	0.0800	5.5273	5.6073	2.6927			36.4315	47.3545			
21/07/2012	92.2923	0.0807	4.9190	4.9997	2.6527			36.6613	47.7540			
22/07/2012	91.1240	0.0760	5.3580	5.4340	3.3707			36.7075	47.5972			
23/07/2012	91.4297	0.0810	5.7887	5.8697	2.6630			36.3235	47.1769			
24/07/2012	91.4337	0.0630	5.4533	5.5163	2.9997			36.5594	47.4750			
25/07/2012	91.2000	0.0750	5.5367	5.6117	3.1020			36.5728	47.4400			
26/07/2012	91.4220	0.2347	5.5167	5.7513	2.7683			36.4097	47.2458			
27/07/2012	91.9963	0.0783	5.8590	5.9373	2.0297			36.3181	47.0225			
28/07/2012	91.4413	0.1063	6.1800	6.2863	2.2290			36.3465	46.8250			
29/07/2012	91.9597	0.1977	5.9527	6.1503	1.8550			36.9872	46.8255			
30/07/2012	90.1997	0.0677	6.2947	6.3623	3.2500			36.3889	47.0132			
31/07/2012	91.3890	0.0580	5.8297	5.8877	2.6453			36.3346	47.1811			

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

Mínimo	89.8323	0.0257	4.5833	4.6187	1.8550	0.0000	0.0000	36.3181	46.8250	0.0000
Promedio	91.6265	0.0753	5.4168	5.4920	2.8201	0.0000	0.0000	36.5727	47.4615	0.0000
Máximo	92.6430	0.2347	6.2947	6.3623	4.4460	0.0000	0.0000	37.2986	48.0530	0.0000
Desv. Est.	0.6804	0.0429	0.4130	0.4277	0.5271	0.0000	0.0000	0.2265	0.3169	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Pajaritos
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	90.9163	0.0823	5.1790	5.2613	3.7737			36.8740	47.7702			
02/07/2012	90.9627	0.0917	6.1277	6.2193	2.7567			36.2314	46.9706			
03/07/2012	92.0693	0.0850	5.0413	5.1263	2.7623			36.6348	47.6825			
04/07/2012	91.7763	0.0950	4.5550	4.6500	3.5087			37.0390	48.1290			
05/07/2012	88.9190	0.1057	5.0330	5.1387	5.3703			37.6924	48.3095			
06/07/2012	89.8013	0.1023	4.5707	4.6730	5.2143			37.6613	48.4893			
07/07/2012	91.3663	0.0903	5.1937	5.2840	3.3033			36.7309	47.6721			
08/07/2012	92.2870	0.1060	4.5830	4.6890	3.0047			36.8556	47.9996			
09/07/2012	92.3297	0.0837	4.8113	4.8950	2.7650			36.7049	47.8248			
10/07/2012	92.3927	0.0920	4.8597	4.9517	2.6260			36.6551	47.7684			
11/07/2012	89.2020	0.1160	4.5850	4.7010	5.5305			37.8763	48.6022			
12/07/2012	90.7083	0.1407	4.6130	4.7537	4.4380			37.2828	48.2203			
13/07/2012	88.6410	0.1037	4.9520	5.0557	6.2133			37.6659	48.3290			
14/07/2012	90.1770	0.0757	5.0243	5.1000	4.6510			37.1965	48.0350			
15/07/2012	90.2116	0.0821	5.1020	5.1841	3.7904			37.3413	48.0851			
16/07/2012	90.7417	0.0687	5.6840	5.7527	3.4587			36.5983	47.3973			
17/07/2012	90.3433	0.0840	5.3427	5.4267	4.1277			36.9422	47.7409			
18/07/2012	91.4603	0.0793	4.8253	4.9047	3.6013			36.9513	47.9702			
19/07/2012	91.8376	0.0724	5.2173	5.2897	2.8257			36.5938	47.5905			
20/07/2012	91.0540	0.0680	5.5617	5.6297	3.2503			36.5965	47.4484			
21/07/2012	91.8677	0.0787	5.0497	5.1283	2.9710			36.6880	47.7153			
22/07/2012	90.7927	0.0853	5.6110	5.6963	3.4330			36.6299	47.4366			
23/07/2012	90.9490	0.0750	5.1707	5.2457	3.7287			36.8830	47.7840			
24/07/2012	92.0780	0.0770	5.0700	5.1470	2.7523			36.6132	47.6623			
25/07/2012	90.8693	0.0767	5.1907	5.2673	3.7720			36.8954	47.7819			
26/07/2012	91.5913	0.0803	5.5847	5.6650	2.6933			36.4166	47.3207			
27/07/2012	91.4653	0.0833	5.7660	5.8493	2.6343			36.3306	47.1893			
28/07/2012	90.6020	0.0757	6.1537	6.2293	3.1067			36.3272	47.0289			
29/07/2012	91.1377	0.0777	5.9413	6.0190	2.7827			36.3141	47.1088			
30/07/2012	91.3150	0.0983	5.7323	5.8307	2.7633			36.3969	47.2345			
31/07/2012	90.9823	0.0870	6.2370	6.3240	2.6133			36.3621	46.8850			

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

Mínimo	88.6410	0.0680	4.5550	4.6500	2.6133	0.0000	0.0000	36.2314	46.8850	0.0000
Promedio	90.9951	0.0877	5.2377	5.3254	3.5556	0.0000	0.0000	36.8381	47.7156	0.0000
Máximo	92.3927	0.1407	6.2370	6.3240	6.2133	0.0000	0.0000	37.8763	48.6022	0.0000
Desv. Est.	0.9563	0.0153	0.4891	0.4821	0.9689	0.0000	0.0000	0.4464	0.4462	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	94.9243	1.1194	0.2462	1.3656	3.5219			38.3997	50.1557			
02/07/2012	94.9008	1.0957	0.2583	1.3540	3.5640			38.4142	50.1749			
03/07/2012	94.9610	1.0752	0.2557	1.3308	3.5074			38.4168	50.1918			
04/07/2012	94.8027	1.0949	0.2463	1.3412	3.6840			38.4417	50.1969			
05/07/2012	94.6980	1.0993	0.2444	1.3438	3.7881			38.4688	50.2103			
06/07/2012	94.6194	1.1148	0.2447	1.3595	3.8465			38.4848	50.2086			
07/07/2012	94.7455	1.1239	0.2430	1.3670	3.7589			38.4262	50.1696			
08/07/2012	94.7861	1.0977	0.2477	1.3453	3.7029			38.4429	50.1951			
09/07/2012	94.8707	1.0947	0.2474	1.3421	3.6422			38.4120	50.1796			
10/07/2012	94.9352	1.0721	0.2471	1.3192	3.5887			38.4135	50.1961			
11/07/2012	94.9267	1.0610	0.2436	1.3046	3.5895			38.4330	50.2165			
12/07/2012	94.8404	1.0645	0.2424	1.3069	3.6707			38.4560	50.2279			
13/07/2012	94.7840	1.1136	0.2428	1.3565	3.6221			38.4656	50.1989			
14/07/2012	95.0440	1.3468	0.2031	1.5499	3.0427			38.3442	49.9855			
15/07/2012	94.8143	1.2132	0.2305	1.4437	3.5145			38.4065	50.1018			
16/07/2012	94.9737	1.3358	0.2062	1.5420	3.1307			38.3728	50.0082			
17/07/2012	94.6931	1.1893	0.2359	1.4252	3.5219			38.5042	50.1714			
18/07/2012	94.5702	1.0510	0.2485	1.2994	3.7088			38.6228	50.3290			
19/07/2012	94.6663	1.3997	0.1882	1.5879	3.1102			38.5386	50.0641			
20/07/2012	94.4289	1.1543	0.2246	1.3789	3.7454			38.6344	50.2751			
21/07/2012	94.5369	1.0574	0.2465	1.3038	3.9217			38.5595	50.2901			
22/07/2012	94.5475	1.1747	0.2316	1.4063	3.7571			38.5232	50.1948			
23/07/2012	94.5007	1.1120	0.2443	1.3563	3.8366			38.5733	50.2609			
24/07/2012	94.7614	1.2591	0.2118	1.4709	3.4210			38.4675	50.1130			
25/07/2012	95.0848	1.5287	0.1691	1.6979	2.6873			38.3393	49.8723			
26/07/2012	95.2126	1.6796	0.1413	1.8209	2.3045			38.2944	49.7552			
27/07/2012	95.3023	1.8639	0.1127	1.9766	1.9722			38.2216	49.6002			
28/07/2012	94.8723	1.5326	0.1706	1.7032	2.8176			38.4245	49.9180			
29/07/2012	94.7004	1.8001	0.1452	1.9452	2.7362			38.3418	49.7000			
30/07/2012	94.5631	1.5036	0.1706	1.6742	3.2277			38.5068	49.9858			
31/07/2012	94.2509	1.2408	0.2162	1.4570	3.9004			38.6415	50.2236			

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

Mínimo	94.2509	1.0510	0.1127	1.2994	1.9722	0.0000	0.0000	38.2216	49.6002	0.0000		
Promedio	94.7845	1.2474	0.2196	1.4670	3.4143	0.0000	0.0000	38.4514	50.1087	0.0000		
Máximo	95.3023	1.8639	0.2583	1.9766	3.9217	0.0000	0.0000	38.6415	50.3290	0.0000		
Desv. Est.	0.2267	0.2281	0.0386	0.1901	0.4787	0.0000	0.0000	0.0962	0.1772	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	94.9243	1.1194	0.2462	1.3656	3.5219			38.3997	50.1557			
02/07/2012	94.9008	1.0957	0.2583	1.3540	3.5640			38.4142	50.1749			
03/07/2012	94.9610	1.0752	0.2557	1.3308	3.5074			38.4168	50.1918			
04/07/2012	94.8027	1.0949	0.2463	1.3412	3.6840			38.4417	50.1969			
05/07/2012	94.6980	1.0993	0.2444	1.3438	3.7881			38.4688	50.2103			
06/07/2012	94.6194	1.1148	0.2447	1.3595	3.8465			38.4848	50.2086			
07/07/2012	94.7455	1.1239	0.2430	1.3670	3.7589			38.4262	50.1696			
08/07/2012	94.7861	1.0977	0.2477	1.3453	3.7029			38.4429	50.1951			
09/07/2012	94.8707	1.0947	0.2474	1.3421	3.6422			38.4120	50.1796			
10/07/2012	94.9352	1.0721	0.2471	1.3192	3.5887			38.4135	50.1961			
11/07/2012	94.9267	1.0610	0.2436	1.3046	3.5895			38.4330	50.2165			
12/07/2012	94.8404	1.0645	0.2424	1.3069	3.6707			38.4560	50.2279			
13/07/2012	94.7840	1.1136	0.2428	1.3565	3.6221			38.4656	50.1989			
14/07/2012	95.0440	1.3468	0.2031	1.5499	3.0427			38.3442	49.9855			
15/07/2012	94.8143	1.2132	0.2305	1.4437	3.5145			38.4065	50.1018			
16/07/2012	94.9737	1.3358	0.2062	1.5420	3.1307			38.3728	50.0082			
17/07/2012	94.6931	1.1893	0.2359	1.4252	3.5219			38.5042	50.1714			
18/07/2012	94.5702	1.0510	0.2485	1.2994	3.7088			38.6228	50.3290			
19/07/2012	94.6663	1.3997	0.1882	1.5879	3.1102			38.5386	50.0641			
20/07/2012	94.4289	1.1543	0.2246	1.3789	3.7454			38.6344	50.2751			
21/07/2012	94.5369	1.0574	0.2465	1.3038	3.9217			38.5595	50.2901			
22/07/2012	94.5475	1.1747	0.2316	1.4063	3.7571			38.5232	50.1948			
23/07/2012	94.5007	1.1120	0.2443	1.3563	3.8366			38.5733	50.2609			
24/07/2012	94.7614	1.2591	0.2118	1.4709	3.4210			38.4675	50.1130			
25/07/2012	95.0848	1.5287	0.1691	1.6979	2.6873			38.3393	49.8723			
26/07/2012	95.2126	1.6796	0.1413	1.8209	2.3045			38.2944	49.7552			
27/07/2012	95.3023	1.8639	0.1127	1.9766	1.9722			38.2216	49.6002			
28/07/2012	94.8723	1.5326	0.1706	1.7032	2.8176			38.4245	49.9180			
29/07/2012	94.7004	1.8001	0.1452	1.9452	2.7362			38.3418	49.7000			
30/07/2012	94.5631	1.5036	0.1706	1.6742	3.2277			38.5068	49.9858			
31/07/2012	94.2509	1.2408	0.2162	1.4570	3.9004			38.6415	50.2236			

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

Mínimo	94.2509	1.0510	0.1127	1.2994	1.9722	0.0000	0.0000	38.2216	49.6002	0.0000
Promedio	94.7845	1.2474	0.2196	1.4670	3.4143	0.0000	0.0000	38.4514	50.1087	0.0000
Máximo	95.3023	1.8639	0.2583	1.9766	3.9217	0.0000	0.0000	38.6415	50.3290	0.0000
Desv. Est.	0.2267	0.2281	0.0386	0.1901	0.4787	0.0000	0.0000	0.0962	0.1772	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	95.3792	2.0272	0.1125	2.1397	1.8415			38.0273	49.3774			
02/07/2012	95.3640	1.8972	0.1336	2.0307	1.9898			38.0858	49.4902			
03/07/2012	95.2819	1.8736	0.1313	2.0049	2.0578			38.1475	49.5429			
04/07/2012	95.1306	1.8335	0.1338	1.9672	2.2751			38.1977	49.5985			
05/07/2012	95.2948	1.8286	0.1212	1.9498	2.1138			38.1757	49.5943			
06/07/2012	95.1378	1.7014	0.1306	1.8320	2.4035			38.2877	49.7416			
07/07/2012	95.3926	1.8027	0.1145	1.9172	2.0112			38.1900	49.6228			
08/07/2012	95.1160	1.7101	0.1456	1.8557	2.4422			38.2870	49.7288			
09/07/2012	95.2413	1.6459	0.1453	1.7912	2.4194			38.2569	49.7512			
10/07/2012	95.4306	1.7389	0.1216	1.8605	2.0834			38.1874	49.6617			
11/07/2012	95.5087	1.8056	0.1156	1.9212	1.9340			38.1314	49.5864			
12/07/2012	95.4297	1.7321	0.1257	1.8578	2.0759			38.1948	49.6688			
13/07/2012	95.3634	1.6211	0.1434	1.7645	2.2907			38.2393	49.7625			
14/07/2012	95.4234	1.8097	0.1225	1.9322	1.9896			38.1552	49.5944			
15/07/2012	95.2509	1.6829	0.1432	1.8261	2.3358			38.2348	49.7180			
16/07/2012	95.1698	1.6625	0.1426	1.8050	2.3772			38.3045	49.7723			
17/07/2012	95.0575	1.4746	0.1757	1.6503	2.7627			38.3643	49.9209			
18/07/2012	94.9242	1.3831	0.1862	1.5693	2.9330			38.4589	50.0333			
19/07/2012	95.0926	1.6630	0.1388	1.8019	2.4466			38.3273	49.7840			
20/07/2012	94.9067	1.5322	0.1605	1.6927	2.8518			38.3833	49.8995			
21/07/2012	95.1095	1.7133	0.1274	1.8406	2.3790			38.3003	49.7422			
22/07/2012	95.3196	1.7454	0.1225	1.8679	2.1828			38.2152	49.6731			
23/07/2012	95.2066	1.5888	0.1403	1.7290	2.4598			38.3167	49.8308			
24/07/2012	95.1355	1.5705	0.1507	1.7213	2.5688			38.3327	49.8479			
25/07/2012	95.1222	1.5488	0.1646	1.7134	2.6328			38.3138	49.8459			
26/07/2012	95.2334	1.6810	0.1407	1.8216	2.2957			38.2733	49.7425			
27/07/2012	95.3284	1.8638	0.1117	1.9756	1.9653			38.1954	49.5856			
28/07/2012	94.9006	1.5382	0.1696	1.7078	2.7943			38.4019	49.9017			
29/07/2012	94.8278	1.9851	0.1196	2.1047	2.3785			38.2386	49.5262			
30/07/2012	94.6284	1.5435	0.1617	1.7053	3.1179			38.4703	49.9415			
31/07/2012	94.6655	1.4865	0.1668	1.6532	3.1342			38.4930	49.9911			

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

Mínimo	94.6284	1.3831	0.1117	1.5693	1.8415	0.0000	0.0000	38.0273	49.3774	0.0000
Promedio	95.1733	1.6997	0.1393	1.8390	2.3724	0.0000	0.0000	38.2641	49.7251	0.0000
Máximo	95.5087	2.0272	0.1862	2.1397	3.1342	0.0000	0.0000	38.4930	50.0333	0.0000
Dev. Est.	0.2216	0.1525	0.0199	0.1352	0.3463	0.0000	0.0000	0.1100	0.1549	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	95.2382	2.0341	0.1156	2.1497	1.9690			38.0687	49.3957			
02/07/2012	95.2262	1.9806	0.1236	2.1042	2.0008			38.1135	49.4542			
03/07/2012	95.1426	2.0064	0.1142	2.1206	2.0097			38.1591	49.4674			
04/07/2012	95.1388	1.9635	0.1188	2.0823	2.0956			38.1577	49.4937			
05/07/2012	95.2844	1.8472	0.1161	1.9633	2.0788			38.1924	49.5935			
06/07/2012	95.2058	1.8078	0.1152	1.9231	2.1779			38.2500	49.6540			
07/07/2012	95.3225	1.8153	0.1133	1.9286	2.0505			38.2176	49.6308			
08/07/2012	95.3653	1.8335	0.1145	1.9479	2.0086			38.1833	49.5981			
09/07/2012	95.3474	1.8545	0.1029	1.9574	1.9821			38.2040	49.6009			
10/07/2012	95.3754	1.8401	0.1123	1.9524	2.0048			38.1720	49.5880			
11/07/2012	95.4000	1.8255	0.1114	1.9368	1.9933			38.1766	49.6010			
12/07/2012	95.3794	1.7851	0.1199	1.9050	2.0510			38.1975	49.6368			
13/07/2012	95.4328	1.7419	0.1234	1.8653	2.0459			38.2029	49.6676			
14/07/2012	95.2760	1.8279	0.1191	1.9471	2.0921			38.2119	49.6165			
15/07/2012	95.2091	1.8200	0.1174	1.9374	2.1088			38.2649	49.6532			
16/07/2012	95.2759	1.7728	0.1199	1.8928	2.0839			38.2770	49.6909			
17/07/2012	95.2827	1.7583	0.1193	1.8776	2.0958			38.2830	49.7045			
18/07/2012	95.2965	1.7719	0.1112	1.8831	2.0698			38.2808	49.6975			
19/07/2012	95.3160	1.7485	0.1233	1.8718	2.1610			38.2300	49.6790			
20/07/2012	95.3699	1.7845	0.1165	1.9009	2.0915			38.1908	49.6350			
21/07/2012	95.3694	1.7661	0.1176	1.8837	2.0832			38.2126	49.6595			
22/07/2012	95.5298	1.7802	0.1039	1.8841	1.9065			38.1834	49.6387			
23/07/2012	95.3688	1.7531	0.1073	1.8604	2.0324			38.2748	49.7084			
24/07/2012	95.2331	1.7420	0.1227	1.8647	2.2019			38.2931	49.7200			
25/07/2012	95.1217	1.8085	0.1181	1.9265	2.2158			38.3042	49.6835			
26/07/2012	95.1862	1.7811	0.1238	1.9049	2.2084			38.2771	49.6839			
27/07/2012	95.2154	1.8335	0.1141	1.9475	2.1222			38.2550	49.6398			
28/07/2012	94.9811	2.0238	0.1117	2.1354	2.1581			38.2034	49.4828			
29/07/2012	95.0206	1.9714	0.1089	2.0803	2.1774			38.2273	49.5331			
30/07/2012	95.1131	1.7623	0.1160	1.8783	2.2969			38.3265	49.7287			
31/07/2012	95.1641	1.7438	0.1144	1.8581	2.2385			38.3420	49.7507			

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

Mínimo	94.9811	1.7419	0.1029	1.8581	1.9065	0.0000	0.0000	38.0687	49.3957	0.0000		
Promedio	95.2641	1.8318	0.1157	1.9475	2.0907	0.0000	0.0000	38.2236	49.6222	0.0000		
Máximo	95.5298	2.0341	0.1238	2.1497	2.2969	0.0000	0.0000	38.3420	49.7507	0.0000		
Desv. Est.	0.1215	0.0891	0.0054	0.0883	0.0895	0.0000	0.0000	0.0610	0.0876	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	95.3792	2.0272	0.1125	2.1397	1.8415			38.0273	49.3774			
02/07/2012	95.3640	1.8972	0.1336	2.0307	1.9898			38.0858	49.4902			
03/07/2012	95.2819	1.8736	0.1313	2.0049	2.0578			38.1475	49.5429			
04/07/2012	95.1306	1.8335	0.1338	1.9672	2.2751			38.1977	49.5985			
05/07/2012	95.2948	1.8286	0.1212	1.9498	2.1138			38.1757	49.5943			
06/07/2012	95.1378	1.7014	0.1306	1.8320	2.4035			38.2877	49.7416			
07/07/2012	95.3926	1.8027	0.1145	1.9172	2.0112			38.1900	49.6228			
08/07/2012	95.1160	1.7101	0.1456	1.8557	2.4422			38.2870	49.7288			
09/07/2012	95.2413	1.6459	0.1453	1.7912	2.4194			38.2569	49.7512			
10/07/2012	95.4306	1.7389	0.1216	1.8605	2.0834			38.1874	49.6617			
11/07/2012	95.5087	1.8056	0.1156	1.9212	1.9340			38.1314	49.5864			
12/07/2012	95.4297	1.7321	0.1257	1.8578	2.0759			38.1948	49.6688			
13/07/2012	95.3634	1.6211	0.1434	1.7645	2.2907			38.2393	49.7625			
14/07/2012	95.4234	1.8097	0.1225	1.9322	1.9896			38.1552	49.5944			
15/07/2012	95.2509	1.6829	0.1432	1.8261	2.3358			38.2348	49.7180			
16/07/2012	95.1698	1.6625	0.1426	1.8050	2.3772			38.3045	49.7723			
17/07/2012	95.0575	1.4746	0.1757	1.6503	2.7627			38.3643	49.9209			
18/07/2012	94.9242	1.3831	0.1862	1.5693	2.9330			38.4589	50.0333			
19/07/2012	95.0926	1.6630	0.1388	1.8019	2.4466			38.3273	49.7840			
20/07/2012	94.9067	1.5322	0.1605	1.6927	2.8518			38.3833	49.8995			
21/07/2012	95.1095	1.7133	0.1274	1.8406	2.3790			38.3003	49.7422			
22/07/2012	95.3196	1.7454	0.1225	1.8679	2.1828			38.2152	49.6731			
23/07/2012	95.2066	1.5888	0.1403	1.7290	2.4598			38.3167	49.8308			
24/07/2012	95.1355	1.5705	0.1507	1.7213	2.5688			38.3327	49.8479			
25/07/2012	95.1222	1.5488	0.1646	1.7134	2.6328			38.3138	49.8459			
26/07/2012	95.2334	1.6810	0.1407	1.8216	2.2957			38.2733	49.7425			
27/07/2012	95.3284	1.8638	0.1117	1.9756	1.9653			38.1954	49.5856			
28/07/2012	94.9006	1.5382	0.1696	1.7078	2.7943			38.4019	49.9017			
29/07/2012	94.8278	1.9851	0.1196	2.1047	2.3785			38.2386	49.5262			
30/07/2012	94.6284	1.5435	0.1617	1.7053	3.1179			38.4703	49.9415			
31/07/2012	94.6655	1.4865	0.1668	1.6532	3.1342			38.4930	49.9911			

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

Mínimo	94.6284	1.3831	0.1117	1.5693	1.8415	0.0000	0.0000	38.0273	49.3774	0.0000
Promedio	95.1733	1.6997	0.1393	1.8390	2.3724	0.0000	0.0000	38.2641	49.7251	0.0000
Máximo	95.5087	2.0272	0.1862	2.1397	3.1342	0.0000	0.0000	38.4930	50.0333	0.0000
Desv. Est.	0.2216	0.1525	0.0199	0.1352	0.3463	0.0000	0.0000	0.1100	0.1549	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	98.1654	0.1169	1.3112	1.4281	0.3893			37.3608	49.7684			
02/07/2012	97.9178	0.1901	1.2233	1.4134	0.6417			37.4492	49.8084			
03/07/2012	98.0666	0.1476	1.2749	1.4225	0.4899			37.3959	49.7838			
04/07/2012	97.6606	0.2649	1.1497	1.4146	0.8866			37.5306	49.8366			
05/07/2012	97.4816	0.3109	1.0983	1.4092	1.0683			37.5882	49.8611			
06/07/2012	97.2861	0.3452	1.0602	1.4054	1.2391			37.6599	49.8958			
07/07/2012	98.0698	0.1444	1.2845	1.4289	0.4786			37.3919	49.7793			
08/07/2012	98.0990	0.1378	1.2887	1.4265	0.4518			37.3851	49.7780			
09/07/2012	97.9516	0.1794	1.2407	1.4201	0.5998			37.4359	49.8002			
10/07/2012	97.4153	0.3188	1.0837	1.4025	1.1248			37.6200	49.8806			
11/07/2012	97.3530	0.3450	1.0716	1.4167	1.1842			37.6224	49.8691			
12/07/2012	97.6730	0.2511	1.1719	1.4230	0.8718			37.5171	49.8283			
13/07/2012	97.5497	0.2970	1.0952	1.3922	1.0178			37.5783	49.8668			
14/07/2012	98.0661	0.1450	1.2822	1.4272	0.4838			37.3941	49.7812			
15/07/2012	98.0859	0.1378	1.2992	1.4370	0.4557			37.3807	49.7706			
16/07/2012	97.8955	0.1982	1.2158	1.4140	0.6634			37.4551	49.8095			
17/07/2012	97.6343	0.2671	1.1468	1.4138	0.9161			37.5364	49.8398			
18/07/2012	97.5777	0.2891	1.1110	1.4001	0.9864			37.5622	49.8558			
19/07/2012	97.6764	0.2613	1.1365	1.3978	0.8956			37.5313	49.8458			
20/07/2012	97.3840	0.3389	1.0583	1.3972	1.1772			37.6235	49.8803			
21/07/2012	97.8979	0.1895	1.2293	1.4188	0.6559			37.4514	49.8073			
22/07/2012	98.0974	0.1446	1.2659	1.4105	0.4717			37.3945	49.7893			
23/07/2012	97.5428	0.2946	1.1026	1.3972	1.0208			37.5763	49.8639			
24/07/2012	97.3671	0.3331	1.0605	1.3937	1.1815			37.6393	49.8924			
25/07/2012	97.4737	0.3142	1.0852	1.3994	1.0848			37.5974	49.8702			
26/07/2012	97.4667	0.2925	1.0983	1.3908	1.0324			37.6362	49.9014			
27/07/2012	97.1688	0.3354	1.0551	1.3904	1.2172			37.7744	49.9702			
28/07/2012	98.0065	0.1571	1.2563	1.4134	0.5303			37.4352	49.8082			
29/07/2012	97.8410	0.1955	1.2181	1.4136	0.6802			37.4927	49.8319			
30/07/2012	97.6241	0.2432	1.1757	1.4190	0.8724			37.5592	49.8561			
31/07/2012	97.4109	0.3079	1.0902	1.3982	1.0958			37.6413	49.8973			

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

Mínimo	97.1688	0.1169	1.0551	1.3904	0.3893	0.0000	0.0000	37.3608	49.7684	0.0000		
Promedio	97.7067	0.2417	1.1691	1.4108	0.8344	0.0000	0.0000	37.5231	49.8396	0.0000		
Máximo	98.1654	0.3452	1.3112	1.4370	1.2391	0.0000	0.0000	37.7744	49.9702	0.0000		
Dev. Est.	0.2925	0.0765	0.0868	0.0128	0.2796	0.0000	0.0000	0.1055	0.0482	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	98.1654	0.1169	1.3112	1.4281	0.3893			37.3608	49.7684			
02/07/2012	97.9178	0.1901	1.2233	1.4134	0.6417			37.4492	49.8084			
03/07/2012	98.0666	0.1476	1.2749	1.4225	0.4899			37.3959	49.7838			
04/07/2012	97.6606	0.2649	1.1497	1.4146	0.8866			37.5306	49.8366			
05/07/2012	97.4816	0.3109	1.0983	1.4092	1.0683			37.5882	49.8611			
06/07/2012	97.2861	0.3452	1.0602	1.4054	1.2391			37.6599	49.8958			
07/07/2012	98.0698	0.1444	1.2845	1.4289	0.4786			37.3919	49.7793			
08/07/2012	98.0990	0.1378	1.2887	1.4265	0.4518			37.3851	49.7780			
09/07/2012	97.9516	0.1794	1.2407	1.4201	0.5998			37.4359	49.8002			
10/07/2012	97.4153	0.3188	1.0837	1.4025	1.1248			37.6200	49.8806			
11/07/2012	97.3530	0.3450	1.0716	1.4167	1.1842			37.6224	49.8691			
12/07/2012	97.6730	0.2511	1.1719	1.4230	0.8718			37.5171	49.8283			
13/07/2012	97.5497	0.2970	1.0952	1.3922	1.0178			37.5783	49.8668			
14/07/2012	98.0661	0.1450	1.2822	1.4272	0.4838			37.3941	49.7812			
15/07/2012	98.0859	0.1378	1.2992	1.4370	0.4557			37.3807	49.7706			
16/07/2012	97.8955	0.1982	1.2158	1.4140	0.6634			37.4551	49.8095			
17/07/2012	97.6343	0.2671	1.1468	1.4138	0.9161			37.5364	49.8398			
18/07/2012	97.5777	0.2891	1.1110	1.4001	0.9864			37.5622	49.8558			
19/07/2012	97.6764	0.2613	1.1365	1.3978	0.8956			37.5313	49.8458			
20/07/2012	97.3840	0.3389	1.0583	1.3972	1.1772			37.6235	49.8803			
21/07/2012	97.8979	0.1895	1.2293	1.4188	0.6559			37.4514	49.8073			
22/07/2012	98.0974	0.1446	1.2659	1.4105	0.4717			37.3945	49.7893			
23/07/2012	97.5428	0.2946	1.1026	1.3972	1.0208			37.5763	49.8639			
24/07/2012	97.3671	0.3331	1.0605	1.3937	1.1815			37.6393	49.8924			
25/07/2012	97.4737	0.3142	1.0852	1.3994	1.0848			37.5974	49.8702			
26/07/2012	97.4667	0.2925	1.0983	1.3908	1.0324			37.6362	49.9014			
27/07/2012	97.1688	0.3354	1.0551	1.3904	1.2172			37.7744	49.9702			
28/07/2012	98.0065	0.1571	1.2563	1.4134	0.5303			37.4352	49.8082			
29/07/2012	97.8410	0.1955	1.2181	1.4136	0.6802			37.4927	49.8319			
30/07/2012	97.6241	0.2432	1.1757	1.4190	0.8724			37.5592	49.8561			
31/07/2012	97.4109	0.3079	1.0902	1.3982	1.0958			37.6413	49.8973			

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

Mínimo	97.1688	0.1169	1.0551	1.3904	0.3893	0.0000	0.0000	37.3608	49.7684	0.0000		
Promedio	97.7067	0.2417	1.1691	1.4108	0.8344	0.0000	0.0000	37.5231	49.8396	0.0000		
Máximo	98.1654	0.3452	1.3112	1.4370	1.2391	0.0000	0.0000	37.7744	49.9702	0.0000		
Desv. Est.	0.2925	0.0765	0.0868	0.0128	0.2796	0.0000	0.0000	0.1055	0.0482	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	95.8565	0.6500	0.2427	0.8927	2.5823			38.6593	50.6290			
02/07/2012	95.4161	0.5896	0.2158	0.8054	3.0661			38.8533	50.7936			
03/07/2012	95.5998	0.6230	0.2090	0.8320	2.9813			38.7163	50.6966			
04/07/2012	95.4557	0.6584	0.2077	0.8661	3.1021			38.7287	50.6796			
05/07/2012	96.2196	0.6241	0.2212	0.8453	2.4996			38.4773	50.5552			
06/07/2012	96.4343	0.6151	0.1983	0.8135	2.4040			38.3978	50.5273			
07/07/2012	96.0088	0.5950	0.1852	0.7802	2.7090			38.6050	50.6645			
08/07/2012	96.8767	0.5225	0.1900	0.7125	2.1216			38.3175	50.5514			
09/07/2012	96.2806	0.5416	0.2134	0.7550	2.5189			38.5250	50.6439			
10/07/2012	96.0962	0.5764	0.2004	0.7767	2.6395			38.5741	50.6532			
11/07/2012	95.4372	0.5847	0.1887	0.7734	3.2132			38.7920	50.7759			
12/07/2012	95.4251	0.6431	0.2252	0.8682	3.0498			38.7764	50.7088			
13/07/2012	96.1375	0.5869	0.2100	0.7969	2.6320			38.5274	50.6150			
14/07/2012	96.1971	0.6338	0.1972	0.8310	2.6166			38.4591	50.5495			
15/07/2012	96.6636	0.5181	0.1924	0.7105	2.2968			38.3905	50.5947			
16/07/2012	96.7513	0.5126	0.1954	0.7080	2.2021			38.3759	50.5887			
17/07/2012	96.0233	0.5317	0.1893	0.7210	2.8086			38.6178	50.7148			
18/07/2012	96.1670	0.5681	0.1812	0.7493	2.6833			38.5363	50.6469			
19/07/2012	96.1972	0.4836	0.1833	0.6669	2.7986			38.5536	50.7158			
20/07/2012	95.5773	0.5903	0.2008	0.7912	3.1480			38.7054	50.7177			
21/07/2012	94.3706	0.7145	0.1960	0.9105	3.9114			39.0948	50.8523			
22/07/2012	94.8220	0.7080	0.1736	0.8816	3.6739			38.9071	50.7617			
23/07/2012	94.7949	0.6965	0.1845	0.8811	3.5362			38.9939	50.8129			
24/07/2012	95.3289	0.7096	0.2432	0.9528	3.1127			38.7220	50.6235			
25/07/2012	95.2281	0.7573	0.2721	1.0293	3.1493			38.6953	50.5620			
26/07/2012	94.9566	0.7582	0.2406	0.9988	3.2301			38.9009	50.6912			
27/07/2012	94.7062	0.7538	0.2047	0.9585	3.4807			39.0054	50.7699			
28/07/2012	94.6475	0.7334	0.1912	0.9246	3.4520			39.1025	50.8444			
29/07/2012	94.8005	0.6694	0.1768	0.8462	3.3844			39.1197	50.9049			
30/07/2012	95.0486	0.6945	0.2141	0.9086	3.3077			38.8959	50.7453			
31/07/2012	95.0830	0.7777	0.2748	1.0525	3.0577			38.8165	50.6143			

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

Mínimo	94.3706	0.4836	0.1736	0.6669	2.1216	0.0000	0.0000	38.3175	50.5273	0.0000
Promedio	95.6325	0.6330	0.2071	0.8400	2.9474	0.0000	0.0000	38.7046	50.6840	0.0000
Máximo	96.8767	0.7777	0.2748	1.0525	3.9114	0.0000	0.0000	39.1197	50.9049	0.0000
Dev. Est.	0.6831	0.0823	0.0254	0.0976	0.4446	0.0000	0.0000	0.2262	0.0984	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	93.7600	1.0500	0.1900	1.2400	4.9800			38.7268	50.4179			
02/07/2012	93.7800	1.0800	0.1700	1.2500	4.9400			38.7270	50.4180			
03/07/2012	93.8900	1.0600	0.1700	1.2300	4.8500			38.6880	50.3670			
04/07/2012	93.7700	1.0600	0.1700	1.2300	4.9700			38.7660	50.4690			
05/07/2012	93.7100	1.0900	0.1700	1.2600	5.0000			38.7270	50.4180			
06/07/2012	93.7900	1.0700	0.1700	1.2400	4.9400			38.7270	50.4180			
07/07/2012	93.7600	1.0500	0.1800	1.2300	4.9800			38.7660	50.4690			
08/07/2012	93.7790	1.0400	0.1700	1.2100	4.9700			38.7660	50.4690			
09/07/2012	93.7400	1.0400	0.1700	1.2100	5.0100			38.7660	50.4690			
10/07/2012	93.7800	1.0500	0.1900	1.2400	4.9500			38.7270	50.4180			
11/07/2012	93.8300	1.0300	0.2100	1.2400	4.9000			38.6880	50.3670			
12/07/2012	93.6200	1.0300	0.2100	1.2400	5.1000			38.7270	50.3750			
13/07/2012	93.7000	1.0300	0.2200	1.2500	5.0100			38.7270	50.3750			
14/07/2012	93.6800	1.0000	0.2300	1.2300	5.0600			38.7270	50.4180			
15/07/2012	93.7000	1.0100	0.2400	1.2500	5.0100			38.7270	50.4180			
16/07/2012	93.7100	0.9900	0.2500	1.2400	5.0200			38.7270	50.4180			
17/07/2012	93.5900	1.0100	0.2200	1.2300	5.1400			38.7660	50.4260			
18/07/2012	93.3500	0.9400	0.2300	1.1700	5.1700			38.9620	50.5530			
19/07/2012	93.7100	0.9100	0.2200	1.1300	5.1000			38.8050	50.5200			
20/07/2012	93.6900	0.8900	0.2200	1.1100	5.1400			38.8050	50.5200			
21/07/2012	93.7600	0.8700	0.2100	1.0800	5.1100			38.8050	50.5630			
22/07/2012	93.7100	0.9200	0.2100	1.1300	5.1200			38.8050	50.5200			
23/07/2012	93.7400	0.9000	0.1900	1.0900	5.1100			38.8050	50.5200			
24/07/2012	93.9600	0.8600	0.1700	1.0300	4.9300			38.8050	50.5630			
25/07/2012	93.6400	0.9600	0.2000	1.1600	5.0600			38.8050	50.4770			
26/07/2012	93.6500	0.9800	0.2000	1.1800	4.9700			38.8050	50.5630			
27/07/2012	93.6200	1.0100	0.2000	1.2100	5.0600			38.8050	50.4770			
28/07/2012	93.6200	0.9900	0.1800	1.1700	5.1000			38.8050	50.4770			
29/07/2012	93.5800	1.0200	0.1700	1.1900	5.1100			38.8440	50.5280			
30/07/2012	93.5810	0.9900	0.1600	1.1500	5.1690			38.8440	50.5280			
31/07/2012	93.5600	1.0000	0.1500	1.1500	5.1400			38.8440	50.4850			

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

Mínimo	93.3500	0.8600	0.1500	1.0300	4.8500	0.0000	0.0000	38.6880	50.3670	0.0000		
Promedio	93.7019	0.9977	0.1948	1.1926	5.0361	0.0000	0.0000	38.7748	50.4653	0.0000		
Máximo	93.9600	1.0900	0.2500	1.2600	5.1700	0.0000	0.0000	38.9620	50.5630	0.0000		
Desv. Est.	0.1119	0.0631	0.0261	0.0594	0.0854	0.0000	0.0000	0.0568	0.0611	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	93.8500	1.0400	0.1700	1.2100	4.9400			38.7268	50.4180			
02/07/2012	93.7794	1.0701	0.1800	1.2501	4.9705			38.6876	50.3670			
03/07/2012	93.8800	1.0500	0.1700	1.2200	4.8900			38.7268	50.4607			
04/07/2012	93.8400	1.0600	0.1700	1.2300	4.9300			38.7268	50.4180			
05/07/2012	93.8300	1.0400	0.1700	1.2100	4.9600			38.7268	50.4179			
06/07/2012	93.9094	1.0401	0.1700	1.2101	4.8805			38.6876	50.4097			
07/07/2012	93.8500	1.0500	0.1800	1.2300	4.9200			38.7268	50.4180			
08/07/2012	93.7894	1.0901	0.2000	1.2901	4.9205			38.6876	50.3670			
09/07/2012	93.8500	1.0200	0.1700	1.1900	4.9600			38.7268	50.4180			
10/07/2012	93.8400	1.0100	0.1800	1.1900	4.9500			38.7268	50.4179			
11/07/2012	93.8800	1.0800	0.2000	1.2800	4.8300			38.6485	50.3160			
12/07/2012	93.7906	0.9699	0.2100	1.1799	4.8595			38.7659	50.4262			
13/07/2012	93.5400	1.0200	0.2200	1.2400	5.0200			38.8050	50.4344			
14/07/2012	93.7100	1.0500	0.2400	1.2900	4.9300			38.6876	50.3244			
15/07/2012	93.7400	1.0900	0.2400	1.3300	4.8900			39.5491	50.9728			
16/07/2012	93.6400	1.0800	0.2400	1.3200	5.0200			38.6876	50.3244			
17/07/2012	92.6700	1.0500	0.2200	1.2700	5.3700			39.2087	50.6605			
18/07/2012	92.2000	0.8800	0.2200	1.1000	5.0200			39.7053	51.0470			
19/07/2012	92.5607	0.8599	0.2200	1.0799	5.0495			39.5487	50.9723			
20/07/2012	93.8694	0.9101	0.2100	1.1201	4.9905			38.7659	50.5118			
21/07/2012	93.6900	0.9400	0.2000	1.1400	5.1600			38.7659	50.4689			
22/07/2012	93.9000	0.8900	0.2000	1.0900	5.0000			38.7659	50.5118			
23/07/2012	93.8900	0.8600	0.1800	1.0400	5.0600			38.8051	50.5628			
24/07/2012	93.8200	0.9400	0.1800	1.1200	5.0200			38.7659	50.4689			
25/07/2012	92.6400	0.9500	0.2000	1.1500	4.9600			39.4313	50.8632			
26/07/2012	92.2400	1.0200	0.2000	1.2200	4.9900			39.5878	50.8961			
27/07/2012	93.7000	1.0000	0.2000	1.2000	5.0500			38.7659	50.4689			
28/07/2012	93.7800	0.9800	0.1900	1.1700	5.0100			38.7659	50.4689			
29/07/2012	93.7100	1.0700	0.1700	1.2400	4.9100			38.7267	50.3752			
30/07/2012	93.8100	0.9800	0.1700	1.1500	5.0100			38.7659	50.4689			
31/07/2012	93.8600	1.0100	0.1500	1.1600	4.9000			38.7267	50.4179			

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

Mínimo	92.2000	0.8599	0.1500	1.0400	4.8300	0.0000	0.0000	38.6485	50.3160	0.0000		
Promedio	93.5825	1.0032	0.1942	1.1974	4.9797	0.0000	0.0000	38.8837	50.5185	0.0000		
Máximo	93.9094	1.0901	0.2400	1.3300	5.3700	0.0000	0.0000	39.7053	51.0470	0.0000		
Desv. Est.	0.5127	0.0692	0.0241	0.0716	0.1000	0.0000	0.0000	0.3191	0.2059	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	93.8200	1.0500	0.1900	1.2400	4.9400			38.6876	50.3670			
02/07/2012	93.7800	1.0700	0.1800	1.2500	4.9500			38.7268	50.4179			
03/07/2012	93.8000	1.0800	0.1800	1.2600	4.9200			38.7268	50.4179			
04/07/2012	93.8500	1.0700	0.1700	1.2400	4.8800			38.7268	50.4179			
05/07/2012	93.8100	1.0800	0.1700	1.2500	4.9100			38.7268	50.4179			
06/07/2012	93.7606	1.0699	0.1700	1.2399	4.9595			38.7268	50.4179			
07/07/2012	93.8100	1.0600	0.1800	1.2400	4.9100			38.7268	50.4179			
08/07/2012	93.8306	1.0499	0.1800	1.2299	4.9095			38.7268	50.4179			
09/07/2012	93.7506	1.0499	0.1800	1.2299	4.9695			38.7268	50.4179			
10/07/2012	93.8000	1.0400	0.1900	1.2300	4.9300			38.7268	50.4179			
11/07/2012	93.7000	1.0200	0.2100	1.2300	5.0300			38.7268	50.4179			
12/07/2012	93.7500	1.0100	0.2200	1.2300	4.9500			38.7267	50.4179			
13/07/2012	93.7300	1.0200	0.2300	1.2500	4.9400			38.7267	50.4179			
14/07/2012	93.7271	1.0200	0.2300	1.2500	4.9429			38.7267	50.4161			
15/07/2012	93.7400	1.0200	0.2500	1.2700	4.8900			38.7267	50.3752			
16/07/2012	93.7700	1.0000	0.2500	1.2500	4.9000			38.7267	50.4179			
17/07/2012	92.6700	1.0500	0.2200	1.2700	5.3700			38.7267	50.4179			
18/07/2012	93.7100	0.9100	0.2200	1.1300	4.9600			38.8442	50.5280			
19/07/2012	93.8200	0.8900	0.2400	1.1300	4.7900			38.8442	50.5708			
20/07/2012	93.6400	0.9000	0.2100	1.1100	4.9600			38.8834	50.5362			
21/07/2012	93.7000	0.8900	0.2100	1.1000	4.9600			38.8834	50.5790			
22/07/2012	93.5500	0.8900	0.2000	1.0900	5.0500			38.9616	50.6379			
23/07/2012	93.8900	0.8600	0.1800	1.0400	5.0600			38.8051	50.5627			
24/07/2012	93.6196	1.0411	0.2413	1.2824	5.0053			38.7696	50.4233			
25/07/2012	93.6689	1.0510	0.2424	1.2934	5.0298			38.7239	50.3900			
26/07/2012	93.5602	1.0482	0.2442	1.2925	4.9891			38.8180	50.4462			
27/07/2012	93.6421	1.0528	0.2462	1.2990	5.0489			38.7294	50.3915			
28/07/2012	93.6232	1.0484	0.2428	1.2912	5.0696			38.7398	50.4012			
29/07/2012	93.6016	1.0513	0.2411	1.2924	5.0897			38.7461	50.4043			
30/07/2012	93.6008	1.0604	0.2415	1.3019	5.0883			38.7379	50.3926			
31/07/2012	93.6194	1.0687	0.2440	1.3127	5.0621			38.7263	50.3804			

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

Mínimo	92.6700	0.8600	0.1700	1.0400	4.7900	0.0000	0.0000	38.6876	50.3670	0.0000		
Promedio	93.6885	1.0168	0.2130	1.2298	4.9827	0.0000	0.0000	38.7590	50.4404	0.0000		
Máximo	93.8900	1.0800	0.2500	1.3127	5.3700	0.0000	0.0000	38.9616	50.6379	0.0000		
Desv. Est.	0.2095	0.0664	0.0287	0.0704	0.1003	0.0000	0.0000	0.0627	0.0679	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	95.1150	1.8620	0.0880	1.9500	1.9340			38.0970	49.3480			
02/07/2012	95.1020	1.9020	0.0890	1.9910	1.8960			38.2540	49.5100			
03/07/2012	95.1200	1.9030	0.0860	1.9890	1.8920			38.2270	49.5160			
04/07/2012	95.1460	1.9170	0.0890	2.0060	1.8570			38.2190	49.5050			
05/07/2012	95.1750	1.9060	0.0860	1.9920	1.8620			38.1990	49.4800			
06/07/2012	95.1110	1.8830	0.0890	1.9720	1.8950			38.1920	49.4290			
07/07/2012	95.1920	1.9020	0.0860	1.9880	1.8440			38.2400	49.5330			
08/07/2012	95.2840	1.8680	0.0790	1.9470	1.8440			38.1950	49.5160			
09/07/2012	95.3930	1.8890	0.0410	1.9300	1.8730			38.1710	49.5270			
10/07/2012	95.5920	1.8880	0.0120	1.9000	1.8370			38.1060	49.5260			
11/07/2012	95.5700	1.9260	0.0250	1.9510	1.8060			38.0240	49.4190			
12/07/2012	95.6260	1.9100	0.0110	1.9210	1.8070			37.9940	49.3810			
13/07/2012	95.4760	1.9120	0.0500	1.9620	1.8070			37.9920	49.3360			
14/07/2012	95.4400	1.8930	0.0650	1.9580	1.8120			38.0440	49.3630			
15/07/2012	95.3750	1.8710	0.0760	1.9470	1.8620			38.0710	49.3970			
16/07/2012	95.3600	1.8730	0.0770	1.9500	1.8580			38.1120	49.4500			
17/07/2012	95.4110	1.9010	0.0630	1.9640	1.8290			38.1210	49.4610			
18/07/2012	95.4250	1.9140	0.0650	1.9790	1.8020			38.0790	49.4080			
19/07/2012	95.4310	1.8910	0.0630	1.9540	1.8300			38.0680	49.3930			
20/07/2012	95.4450	1.9170	0.0640	1.9810	1.8000			38.0770	49.4050			
21/07/2012	95.4470	1.9370	0.0640	2.0010	1.7210			38.0520	49.4140			
22/07/2012	95.4900	1.9160	0.0640	1.9800	1.7690			37.9900	49.3340			
23/07/2012	95.4530	1.9280	0.0650	1.9930	1.7880			38.0290	49.3850			
24/07/2012	95.4940	1.9320	0.0640	1.9960	1.7620			38.0220	49.3750			
25/07/2012	95.5100	1.9370	0.0650	2.0020	1.7520			37.9990	49.3450			
26/07/2012	95.4970	1.9470	0.0790	2.0260	1.7550			37.9900	49.3330			
27/07/2012	95.4590	1.9510	0.0650	2.0160	1.7730			38.0960	49.4710			
28/07/2012	95.4620	1.9700	0.0650	2.0350	1.7560			38.0810	49.4520			
29/07/2012	95.4760	1.9140	0.0650	1.9790	1.7900			38.1220	49.5050			
30/07/2012	95.3970	1.9110	0.0650	1.9760	1.8380			38.1590	49.5530			
31/07/2012	95.2280	1.9090	0.1600	2.0690	1.8410			38.1780	49.4940			

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

Mínimo	95.1020	1.8620	0.0110	1.9000	1.7210	0.0000	0.0000	37.9900	49.3330	0.0000		
Promedio	95.3775	1.9090	0.0685	1.9776	1.8223	0.0000	0.0000	38.1032	49.4375	0.0000		
Máximo	95.6260	1.9700	0.1600	2.0690	1.9340	0.0000	0.0000	38.2540	49.5530	0.0000		
Desv. Est.	0.1532	0.0251	0.0265	0.0345	0.0500	0.0000	0.0000	0.0815	0.0689	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	92.0932	0.6730	0.5940	1.2670	5.6469			39.4610	50.9439			
02/07/2012	92.0932	0.6730	0.5940	1.2670	5.6469			39.4610	50.9439			
03/07/2012	92.0671	0.6960	0.5850	1.2810	5.6559			39.4831	50.8455			
04/07/2012	91.6680	0.6870	0.5790	1.2660	5.8690			39.6520	51.0208			
05/07/2012	91.5196	0.7259	0.6080	1.3339	5.9346			39.6707	51.0026			
06/07/2012	91.6867	0.7200	0.6130	1.3331	5.8862			39.5826	51.0583			
07/07/2012	91.8471	0.7230	0.6160	1.3390	5.8649			39.4902	50.9393			
08/07/2012	92.0140	0.7170	0.6150	1.3320	5.8500			39.4096	50.8775			
09/07/2012	91.8841	0.7450	0.6230	1.3680	5.8699			39.4425	50.8354			
10/07/2012	91.9488	0.7150	0.6290	1.3440	5.8221			39.4447	50.8805			
11/07/2012	91.9184	0.7371	0.6180	1.3551	5.8454			39.4447	50.8805			
12/07/2012	91.9660	0.7220	0.6210	1.3430	5.8620			39.4284	50.8595			
13/07/2012	91.8459	0.7290	0.6110	1.3400	5.8651			39.4989	50.9081			
14/07/2012	91.8941	0.7371	0.6111	1.3481	5.8686			39.4606	50.8587			
15/07/2012	91.8549	0.7290	0.6090	1.3380	5.9001			39.4877	50.8937			
16/07/2012	91.8174	0.7371	0.6110	1.3481	5.8894			39.5022	50.9124			
17/07/2012	91.8214	0.7231	0.6140	1.3371	5.8624			39.5210	50.9365			
18/07/2012	91.7860	0.7400	0.6130	1.3530	5.8590			39.5289	50.9045			
19/07/2012	91.8998	0.7270	0.6130	1.3400	5.8612			39.4755	50.8779			
20/07/2012	91.8268	0.7420	0.6150	1.3570	5.8212			39.5118	50.9247			
21/07/2012	91.8638	0.7380	0.6150	1.3530	5.8552			39.4866	50.8922			
22/07/2012	91.8708	0.7520	0.6110	1.3630	5.9091			39.4639	50.8630			
23/07/2012	91.7627	0.7420	0.6120	1.3541	5.9092			39.9625	51.4629			
24/07/2012	91.8301	0.7339	0.6151	1.3490	5.8853			39.4920	50.8935			
25/07/2012	91.8312	0.7350	0.6150	1.3500	5.8868			39.4972	50.9059			
26/07/2012	91.7950	0.7300	0.6140	1.3440	5.8630			39.5179	50.9325			
27/07/2012	91.8285	0.7490	0.6120	1.3611	5.9044			39.4718	50.8732			
28/07/2012	91.7906	0.7330	0.6121	1.3451	5.8902			39.5091	50.9212			
29/07/2012	91.7539	0.7420	0.6070	1.3490	5.8951			39.5260	50.9007			
30/07/2012	91.7842	0.7590	0.5990	1.3580	5.8869			39.5065	50.8756			
31/07/2012	91.8121	0.7460	0.5980	1.3440	5.9259			39.4931	50.9007			

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

Mínimo	91.5196	0.6730	0.5790	1.2660	5.6469	0.0000	0.0000	39.4096	50.8354	0.0000
Promedio	91.8508	0.7277	0.6098	1.3374	5.8546	0.0000	0.0000	39.5124	50.9266	0.0000
Máximo	92.0932	0.7590	0.6290	1.3680	5.9346	0.0000	0.0000	39.9625	51.4629	0.0000
Desv. Est.	0.1200	0.0208	0.0105	0.0278	0.0729	0.0000	0.0000	0.1003	0.1109	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	95.5770	1.1905	0.2488	1.4393	2.7669			38.1875	49.9829			
02/07/2012	95.7254	1.2479	0.2496	1.4975	2.5711			38.1058	49.8963			
03/07/2012	95.3465	1.2484	0.2475	1.4958	2.9385			38.2225	49.9638			
04/07/2012	95.3035	1.2834	0.2399	1.5233	2.9303			38.2289	49.9467			
05/07/2012	94.6635	1.3069	0.2403	1.5473	3.4254			38.4616	50.0641			
06/07/2012	95.2709	1.2648	0.2473	1.5122	2.9928			38.2312	49.9575			
07/07/2012	95.3375	1.3004	0.2395	1.5399	2.8869			38.1978	49.9172			
08/07/2012	95.4017	1.2963	0.2344	1.5307	2.8245			38.1925	49.9192			
09/07/2012	95.3652	1.3389	0.2140	1.5529	2.8275			38.1972	49.9019			
10/07/2012	95.5101	1.2700	0.2164	1.4865	2.7950			38.1752	49.9356			
11/07/2012	95.1909	1.2435	0.2412	1.4847	3.1022			38.2731	49.9993			
12/07/2012	95.2979	1.2460	0.2457	1.4917	2.9653			38.2427	49.9779			
13/07/2012	95.1548	1.2348	0.2459	1.4807	3.1009			38.3073	50.0226			
14/07/2012	95.6065	1.2505	0.2254	1.4758	2.6422			38.1962	49.9567			
15/07/2012	95.6557	1.2196	0.2405	1.4600	2.6483			38.1644	49.9531			
16/07/2012	95.5632	1.2014	0.2470	1.4483	2.7727			38.1843	49.9744			
17/07/2012	95.0206	1.2252	0.2608	1.4860	3.2545			38.3200	50.0213			
18/07/2012	94.8426	1.2442	0.2524	1.4966	3.5145			38.3340	50.0304			
19/07/2012	94.4717	1.2689	0.2455	1.5144	3.8446			38.4383	50.0756			
20/07/2012	94.7072	1.2608	0.2473	1.5081	3.4844			38.4268	50.0729			
21/07/2012	95.0670	1.2633	0.2476	1.5109	3.1949			38.3055	50.0013			
22/07/2012	95.1935	1.2373	0.2482	1.4856	3.1406			38.2594	49.9925			
23/07/2012	95.1125	1.2494	0.2491	1.4985	3.2013			38.2751	49.9929			
24/07/2012	95.0695	1.3134	0.2409	1.5543	3.1090			38.2891	49.9603			
25/07/2012	95.1581	1.3007	0.2300	1.5307	3.0572			38.2796	49.9684			
26/07/2012	95.3025	1.2819	0.2427	1.5246	2.9168			38.2348	49.9498			
27/07/2012	95.1759	1.2568	0.2499	1.5067	3.0951			38.2733	49.9862			
28/07/2012	95.0259	1.2793	0.2410	1.5203	3.1888			38.3307	50.0076			
29/07/2012	95.0991	1.2606	0.2472	1.5078	3.1342			38.3194	50.0111			
30/07/2012	95.1656	1.2255	0.2513	1.4768	3.1079			38.3143	50.0306			
31/07/2012	95.2409	1.2215	0.2543	1.4758	3.0821			38.2687	50.0059			

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

Mínimo	94.4717	1.1905	0.2140	1.4393	2.5711	0.0000	0.0000	38.1058	49.8963	0.0000
Promedio	95.2136	1.2591	0.2430	1.5021	3.0489	0.0000	0.0000	38.2657	49.9831	0.0000
Máximo	95.7254	1.3389	0.2608	1.5543	3.8446	0.0000	0.0000	38.4616	50.0756	0.0000
Desv. Est.	0.2869	0.0335	0.0101	0.0286	0.2753	0.0000	0.0000	0.0812	0.0462	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	95.9510	0.6358	0.2495	0.8853	2.5523			38.5796	50.5881			
02/07/2012	95.4723	0.5792	0.2256	0.8048	3.0559			38.7854	50.7555			
03/07/2012	95.6373	0.6119	0.2203	0.8322	2.9740			38.6703	50.6705			
04/07/2012	95.5061	0.6449	0.2188	0.8637	3.0848			38.6826	50.6551			
05/07/2012	96.2728	0.6121	0.2320	0.8440	2.4803			38.4282	50.5281			
06/07/2012	96.4801	0.6035	0.2079	0.8114	2.3802			38.3616	50.5077			
07/07/2012	96.0901	0.5824	0.1945	0.7769	2.6693			38.5467	50.6333			
08/07/2012	96.9163	0.5164	0.2020	0.7185	2.0964			38.2775	50.5245			
09/07/2012	96.3127	0.5359	0.2261	0.7620	2.5105			38.4754	50.6112			
10/07/2012	96.1500	0.5658	0.2119	0.7777	2.6182			38.5233	50.6238			
11/07/2012	95.4636	0.5759	0.2003	0.7762	3.2111			38.7521	50.7514			
12/07/2012	95.4756	0.6314	0.2384	0.8699	3.0343			38.7196	50.6760			
13/07/2012	96.1784	0.5765	0.2224	0.7989	2.6184			38.4832	50.5888			
14/07/2012	96.4510	0.5091	0.2052	0.7143	2.5217			38.4263	50.6126			
15/07/2012	96.7055	0.5092	0.2023	0.7114	2.2705			38.3566	50.5743			
16/07/2012	96.7949	0.5071	0.2062	0.7133	2.1753			38.3342	50.5612			
17/07/2012	96.0654	0.5263	0.1998	0.7261	2.7947			38.5680	50.6828			
18/07/2012	96.2149	0.5624	0.1916	0.7541	2.6595			38.4902	50.6171			
19/07/2012	96.2003	0.4921	0.1929	0.6850	2.7940			38.5192	50.6830			
20/07/2012	95.6032	0.5838	0.2125	0.7963	3.1398			38.6681	50.6930			
21/07/2012	94.4199	0.7006	0.2076	0.9082	3.9020			39.0435	50.8250			
22/07/2012	94.8668	0.6949	0.1838	0.8788	3.6606			38.8669	50.7406			
23/07/2012	94.8539	0.6833	0.1959	0.8791	3.5200			38.9354	50.7812			
24/07/2012	95.3849	0.6961	0.2544	0.9505	3.0964			38.6698	50.5955			
25/07/2012	95.2852	0.7423	0.2811	1.0234	3.1330			38.6461	50.5376			
26/07/2012	95.0621	0.7406	0.2504	0.9910	3.1916			38.8146	50.6475			
27/07/2012	94.7657	0.7397	0.2170	0.9567	3.4697			38.9377	50.7332			
28/07/2012	94.7253	0.7184	0.2031	0.9215	3.4350			39.0199	50.8002			
29/07/2012	94.8831	0.6563	0.1883	0.8445	3.3676			39.0271	50.8543			
30/07/2012	95.0618	0.6818	0.2602	0.9419	3.2979			38.8215	50.6883			
31/07/2012	95.1504	0.7614	0.2872	1.0486	3.0404			38.7486	50.5788			

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

Mínimo	94.4199	0.4921	0.1838	0.6850	2.0964	0.0000	0.0000	38.2775	50.5077	0.0000		
Promedio	95.6903	0.6186	0.2190	0.8376	2.9276	0.0000	0.0000	38.6509	50.6555	0.0000		
Máximo	96.9163	0.7614	0.2872	1.0486	3.9020	0.0000	0.0000	39.0435	50.8543	0.0000		
Dev. Est.	0.6830	0.0810	0.0265	0.0975	0.4504	0.0000	0.0000	0.2155	0.0917	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	92.4640	1.1580	0.1080	1.2660	4.2070			40.0210	50.9910			
02/07/2012	92.4640	1.1580	0.1080	1.2660	4.2070			40.0210	50.9910			
03/07/2012	92.4650	1.1570	0.1080	1.2650	4.2070			40.0210	50.9910			
04/07/2012	92.4640	1.1570	0.1080	1.2650	4.2070			40.0220	50.9920			
05/07/2012	92.4630	1.1570	0.1080	1.2650	4.2070			40.0220	50.9930			
06/07/2012	92.4620	1.1560	0.1080	1.2640	4.2080			40.0230	50.9940			
07/07/2012	92.4630	1.1560	0.1070	1.2630	4.2080			40.0230	50.9940			
08/07/2012	92.4630	1.1560	0.1070	1.2630	4.2080			40.0240	50.9950			
09/07/2012	92.4630	1.1560	0.1070	1.2630	4.2080			40.0240	50.9960			
10/07/2012	92.4640	1.1550	0.1070	1.2620	4.2080			40.0250	50.9960			
11/07/2012	92.4540	1.1550	0.1070	1.2620	4.2080			40.0250	50.9970			
12/07/2012	92.4530	1.1550	0.1070	1.2620	4.2090			40.0260	50.9980			
13/07/2012	92.4630	1.1540	0.1070	1.2610	4.2090			40.0270	50.9990			
14/07/2012	92.4630	1.1540	0.1070	1.2610	4.2090			40.0270	50.9990			
15/07/2012	92.4540	1.1540	0.1070	1.2610	4.2090			40.0270	51.0000			
16/07/2012	92.4530	1.1540	0.1070	1.2610	4.2090			40.0280	51.0010			
17/07/2012	92.4530	1.1530	0.1070	1.2600	4.2100			40.0290	51.0010			
18/07/2012	92.4530	1.1530	0.1070	1.2600	4.2100			40.0290	51.0020			
19/07/2012	92.4540	1.1530	0.1060	1.2590	4.2100			40.0290	51.0020			
20/07/2012	92.4550	1.1520	0.1060	1.2580	4.2100			40.0290	51.0020			
21/07/2012	92.4540	1.1520	0.1060	1.2580	4.2100			40.0300	51.0030			
22/07/2012	92.4530	1.1520	0.1060	1.2580	4.2110			40.0310	51.0040			
23/07/2012	92.4530	1.1520	0.1060	1.2580	4.2110			40.0310	51.0040			
24/07/2012	92.4540	1.1510	0.1060	1.2570	4.2110			40.0310	51.0040			
25/07/2012	92.4540	1.1510	0.1060	1.2570	4.2110			40.0310	51.0040			
26/07/2012	92.4540	1.1510	0.1060	1.2570	4.2110			40.0310	51.0050			
27/07/2012	92.4540	1.1510	0.1060	1.2570	4.2110			40.0320	51.0050			
28/07/2012	92.4550	1.1500	0.1060	1.2560	4.2110			40.2660	51.3450			
29/07/2012	92.4550	1.1500	0.1060	1.2560	4.2120			40.2920	51.3360			
30/07/2012	92.4540	1.1500	0.1060	1.2560	4.2120			40.2680	51.3480			
31/07/2012	92.4540	1.1500	0.1060	1.2560	4.2120			40.3300	51.3440			

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

Mínimo	92.4530	1.1500	0.1060	1.2560	4.2070	0.0000	0.0000	40.0210	50.9910	0.0000
Promedio	92.4575	1.1536	0.1068	1.2604	4.2094	0.0000	0.0000	40.0605	51.0431	0.0000
Máximo	92.4650	1.1580	0.1080	1.2660	4.2120	0.0000	0.0000	40.3300	51.3480	0.0000
Desv. Est.	0.0048	0.0025	0.0008	0.0033	0.0016	0.0000	0.0000	0.0900	0.1175	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	90.1733	0.2279	3.5626	3.7905	5.6648			38.1929	49.1680			
02/07/2012	90.2926	0.2245	3.8082	4.0327	5.3558			37.9792	48.9380			
03/07/2012	90.1975	0.2025	3.8980	4.1004	5.3816			37.9625	48.9038			
04/07/2012	89.7121	0.1942	4.0505	4.2447	5.6936			38.0142	48.8745			
05/07/2012	89.8777	0.2173	3.6370	3.8543	5.8198			38.2585	49.1815			
06/07/2012	89.2949	0.1965	3.8792	4.0757	6.1370			38.2933	49.1116			
07/07/2012	89.6693	0.2003	3.8465	4.0467	5.8195			38.1975	49.0665			
08/07/2012	89.9582	0.1973	3.9779	4.1752	5.4900			38.0023	48.8964			
09/07/2012	90.3374	0.2072	3.5924	3.7996	5.4818			38.1431	49.1394			
10/07/2012	90.1163	0.1850	3.6713	3.8563	5.6621			38.1633	49.1319			
11/07/2012	90.6354	0.1974	3.4951	3.6925	5.3242			38.1194	49.1740			
12/07/2012	90.9413	0.2365	3.2665	3.5030	5.2081			38.1587	49.2706			
13/07/2012	91.0742	0.2250	3.1920	3.4170	5.1236			38.1873	49.3274			
14/07/2012	90.5154	0.1951	3.6689	3.8640	5.2147			38.0551	49.0620			
15/07/2012	90.6418	0.1998	3.4671	3.6670	5.2775			38.1539	49.2047			
16/07/2012	90.4720	0.2169	3.4756	3.6925	5.4591			38.1747	49.2021			
17/07/2012	90.5502	0.2187	3.5825	3.8012	5.3178			38.0624	49.0885			
18/07/2012	90.0657	0.2228	3.8274	4.0502	5.5674			38.0296	48.9609			
19/07/2012	90.2812	0.2662	3.5860	3.8522	5.5483			38.0999	49.0781			
20/07/2012	90.9377	0.2307	3.4344	3.6651	5.0990			38.0323	49.1271			
21/07/2012	90.8311	0.2247	3.5940	3.8187	4.9568			37.9919	49.0375			
22/07/2012	90.6410	0.2154	3.4715	3.6869	5.2215			38.1515	49.1909			
23/07/2012	90.7037	0.2185	3.5649	3.7834	5.0876			38.0619	49.0955			
24/07/2012	90.6073	0.2245	3.8260	4.0505	4.9726			37.8941	48.8794			
25/07/2012	91.2218	0.2442	3.4326	3.6768	4.7957			37.9459	49.0677			
26/07/2012	91.2438	0.2419	3.5325	3.7744	4.6872			37.8734	48.9828			
27/07/2012	90.9599	0.2341	3.7072	3.9412	4.8133			37.8399	48.8925			
28/07/2012	90.6731	0.2332	3.6830	3.9162	5.0291			37.9670	48.9788			
29/07/2012	89.6195	0.2396	4.6727	4.9122	4.9697			37.6509	48.3621			
30/07/2012	89.9770	0.2564	4.3400	4.5964	4.7998			37.8085	48.5864			
31/07/2012	90.2175	0.2333	4.1529	4.3861	4.9509			37.8142	48.6854			

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

Mínimo	89.2949	0.1850	3.1920	3.4170	4.6872	0.0000	0.0000	37.6509	48.3621	0.0000		
Promedio	90.4013	0.2202	3.7063	3.9266	5.2881	0.0000	0.0000	38.0413	49.0215	0.0000		
Máximo	91.2438	0.2662	4.6727	4.9122	6.1370	0.0000	0.0000	38.2933	49.3274	0.0000		
Desv. Est.	0.4892	0.0195	0.3057	0.3073	0.3502	0.0000	0.0000	0.1472	0.2020	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Puebla
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	98.7633	0.1205	0.1759	0.2964	0.6244			38.1131	50.7295			
02/07/2012	98.2410	0.1155	0.4468	0.5623	0.8788			38.0834	50.5879			
03/07/2012	97.9460	0.1138	0.6108	0.7246	1.0146			38.0560	50.4963			
04/07/2012	97.9899	0.1140	0.5653	0.6792	1.0182			38.0705	50.5259			
05/07/2012	98.5224	0.1167	0.2966	0.4133	0.7569			38.0947	50.6646			
06/07/2012	98.2642	0.1157	0.4365	0.5522	0.8762			38.0755	50.5883			
07/07/2012	98.0580	0.1133	0.5278	0.6410	0.9909			38.0746	50.5464			
08/07/2012	98.1547	0.1148	0.4743	0.5891	0.9461			38.0822	50.5749			
09/07/2012	97.8516	0.1113	0.6015	0.7128	1.1199			38.0878	50.5206			
10/07/2012	98.3685	0.1130	0.3793	0.4924	0.8305			38.0855	50.6229			
11/07/2012	98.6603	0.1264	0.2344	0.3607	0.6710			38.0918	50.6855			
12/07/2012	98.2146	0.1184	0.4574	0.5758	0.9006			38.0759	50.5767			
13/07/2012	98.1676	0.1143	0.4853	0.5996	0.9280			38.0698	50.5630			
14/07/2012	98.0829	0.1135	0.5174	0.6310	0.9855			38.0717	50.5495			
15/07/2012	98.3530	0.1133	0.3903	0.5036	0.8447			38.0779	50.6133			
16/07/2012	98.2174	0.1121	0.4589	0.5709	0.9160			38.0600	50.5718			
17/07/2012	98.6218	0.1224	0.2474	0.3698	0.7092			38.1070	50.6822			
18/07/2012	98.7826	0.1270	0.1620	0.2890	0.6261			38.1316	50.7295			
19/07/2012	98.7607	0.1247	0.1887	0.3134	0.6333			38.0948	50.7074			
20/07/2012	98.7740	0.1243	0.1848	0.3091	0.6228			38.0885	50.7088			
21/07/2012	98.8254	0.1305	0.1772	0.3077	0.5662			38.0778	50.7019			
22/07/2012	98.7999	0.1232	0.1782	0.3014	0.5946			38.0900	50.7135			
23/07/2012	98.8349	0.1281	0.1697	0.2979	0.5709			38.0801	50.7085			
24/07/2012	98.8789	0.1199	0.1679	0.2878	0.5547			38.0650	50.7070			
25/07/2012	98.8518	0.1266	0.1692	0.2958	0.5629			38.0730	50.7059			
26/07/2012	98.8614	0.1269	0.1675	0.2944	0.5511			38.0746	50.7074			
27/07/2012	98.8684	0.1236	0.1659	0.2894	0.5363			38.0810	50.7141			
28/07/2012	98.9092	0.1156	0.1631	0.2787	0.5109			38.0740	50.7172			
29/07/2012	98.8710	0.1109	0.1828	0.2937	0.5401			38.0709	50.7096			
30/07/2012	98.6751	0.1105	0.2756	0.3861	0.6406			38.0666	50.6633			
31/07/2012	98.8147	0.1117	0.2065	0.3183	0.5670			38.0733	50.6990			

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

Mínimo	97.8516	0.1105	0.1620	0.2787	0.5109	0.0000	0.0000	38.0560	50.4963	0.0000		
Promedio	98.5157	0.1185	0.3182	0.4367	0.7448	0.0000	0.0000	38.0812	50.6449	0.0000		
Máximo	98.9092	0.1305	0.6108	0.7246	1.1199	0.0000	0.0000	38.1316	50.7295	0.0000		
Desv. Est.	0.3421	0.0061	0.1573	0.1533	0.1847	0.0000	0.0000	0.0156	0.0745	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	94.5739	1.1359	0.2480	1.3839	3.8310			38.4977	50.1998			
02/07/2012	94.6224	1.1421	0.2492	1.3913	3.7969			38.4715	50.1800			
03/07/2012	94.5520	1.1095	0.2575	1.3670	3.9001			38.5060	50.2186			
04/07/2012	94.5974	1.1063	0.2518	1.3580	3.8468			38.5018	50.2210			
05/07/2012	94.5545	1.1130	0.2453	1.3583	3.9161			38.5029	50.2200			
06/07/2012	94.5225	1.1202	0.2424	1.3626	3.9376			38.5101	50.2206			
07/07/2012	94.3650	1.1430	0.2443	1.3873	4.0853			38.5381	50.2201			
08/07/2012	94.6156	1.1369	0.2432	1.3801	3.8732			38.4567	50.1782			
09/07/2012	94.5552	1.1435	0.2459	1.3894	3.8981			38.4772	50.1840			
10/07/2012	94.6328	1.1010	0.2467	1.3477	3.8777			38.4761	50.2124			
11/07/2012	94.6214	1.0935	0.2454	1.3389	3.8702			38.4958	50.2294			
12/07/2012	94.6531	1.0787	0.2405	1.3192	3.8496			38.5007	50.2445			
13/07/2012	94.4990	1.0912	0.2443	1.3356	3.9791			38.5374	50.2553			
14/07/2012	94.4656	1.0937	0.2475	1.3412	3.9766			38.5529	50.2609			
15/07/2012	94.6410	1.0984	0.2432	1.3416	3.8329			38.4889	50.2231			
16/07/2012	94.5163	1.1625	0.2447	1.4071	3.9126			38.4826	50.1746			
17/07/2012	94.5792	1.1304	0.2512	1.3816	3.8779			38.4792	50.1917			
18/07/2012	94.3122	1.1233	0.2496	1.3729	3.9318			38.6423	50.2900			
19/07/2012	94.3436	1.0579	0.2455	1.3033	3.9338			38.6797	50.3584			
20/07/2012	94.1241	1.0641	0.2414	1.3055	3.9568			38.8056	50.4271			
21/07/2012	94.2956	1.0531	0.2430	1.2961	4.0571			38.6756	50.3607			
22/07/2012	94.4798	1.0760	0.2471	1.3232	3.9583			38.5668	50.2811			
23/07/2012	94.3679	1.1247	0.2453	1.3701	3.9957			38.5808	50.2563			
24/07/2012	94.1611	1.0936	0.2490	1.3426	4.0748			38.6206	50.2856			
25/07/2012	94.3693	1.0990	0.2458	1.3447	4.0567			38.5899	50.2792			
26/07/2012	94.4645	1.1153	0.2527	1.3680	3.9639			38.5351	50.2335			
27/07/2012	94.1375	1.1347	0.2474	1.3821	3.8604			38.7776	50.3596			
28/07/2012	94.1844	1.1261	0.2518	1.3779	3.8937			38.7418	50.3433			
29/07/2012	94.4618	1.1211	0.2471	1.3682	3.9314			38.5496	50.2401			
30/07/2012	94.4511	1.1362	0.2432	1.3793	3.9116			38.5535	50.2337			
31/07/2012	94.3256	1.1120	0.2449	1.3569	4.0331			38.6181	50.2864			

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

Mínimo	94.1241	1.0531	0.2405	1.2961	3.7969	0.0000	0.0000	38.4567	50.1746	0.0000
Promedio	94.4531	1.1109	0.2466	1.3575	3.9297	0.0000	0.0000	38.5617	50.2538	0.0000
Máximo	94.6531	1.1625	0.2575	1.4071	4.0853	0.0000	0.0000	38.8056	50.4271	0.0000
Desv. Est.	0.1576	0.0269	0.0037	0.0279	0.0755	0.0000	0.0000	0.0929	0.0621	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Venta de Carpio 36
ZONA DE MEDICIÓN:	<u>SUR</u>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	89.9408	0.2870	3.6980	3.9849	5.6731			38.1517	49.0435			
02/07/2012	90.1397	0.2815	3.8613	4.1428	5.3706			37.9684	48.8683			
03/07/2012	90.0092	0.2622	3.9817	4.2439	5.3816			37.9467	48.8163			
04/07/2012	89.4253	0.2508	4.0770	4.3277	5.8449			38.0698	48.8563			
05/07/2012	89.4961	0.2725	3.7326	4.0050	5.9798			38.3025	49.1271			
06/07/2012	89.1535	0.2521	3.9330	4.1851	6.0792			38.3031	49.0548			
07/07/2012	89.4910	0.2544	3.9207	4.1752	5.8431			38.1843	48.9883			
08/07/2012	89.7795	0.2521	4.0173	4.2694	5.5333			38.0164	48.8489			
09/07/2012	90.1544	0.2588	3.6066	3.8654	5.5479			38.1801	49.1179			
10/07/2012	89.9374	0.2406	3.7306	3.9712	5.6920			38.1622	49.0661			
11/07/2012	90.6938	0.2708	3.6662	3.6669	5.2454			38.1469	49.1814			
12/07/2012	90.6771	0.3016	3.3515	3.6531	5.2783			38.1586	49.1874			
13/07/2012	90.9398	0.2716	3.2815	3.5532	5.0585			38.1649	49.2410			
14/07/2012	90.2840	0.2439	3.7504	3.9943	5.2831			38.0554	48.9919			
15/07/2012	90.4447	0.2565	3.5363	3.7927	5.3227			38.1476	49.1305			
16/07/2012	90.4260	0.2846	3.4748	3.7594	5.4091			38.1632	49.1480			
17/07/2012	90.0781	0.2782	3.7656	4.0439	5.4932			38.0646	48.9686			
18/07/2012	89.7752	0.2887	3.9112	4.1999	5.6690			38.0381	48.8837			
19/07/2012	90.4086	0.3498	3.4690	3.8188	5.4204			38.1078	49.0751			
20/07/2012	90.6992	0.2939	3.5307	3.8245	5.1378			38.0176	49.0318			
21/07/2012	90.6818	0.2824	3.6374	3.9199	4.9492			37.9973	48.9807			
22/07/2012	90.4162	0.2758	3.5166	3.7924	5.2820			38.1767	49.1433			
23/07/2012	90.4457	0.2798	3.7261	4.0059	5.0914			38.0110	48.9523			
24/07/2012	90.4878	0.2764	3.8955	4.1720	4.9641			37.8618	48.7932			
25/07/2012	91.3091	0.3417	3.2921	3.6338	4.7164			37.9741	49.0776			
26/07/2012	90.8329	0.2983	3.7459	4.0441	4.7918			37.8358	48.8279			
27/07/2012	90.8137	0.3019	3.6919	3.9938	4.8566			37.8749	48.8721			
28/07/2012	90.1834	0.3012	3.9536	4.2547	5.1103			37.4950	48.5100			
29/07/2012	89.4273	0.3104	4.7041	5.0145	4.9616			37.6889	48.3228			
30/07/2012	89.7644	0.3161	4.3264	4.6425	4.9110			37.8764	48.5909			
31/07/2012	90.0998	0.3020	4.2107	4.5126	4.9484			37.7732	48.5885			

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

Mínimo	89.1535	0.2406	3.2815	3.5532	4.7164	0.0000	0.0000	37.4950	48.3228	0.0000
Promedio	90.2070	0.2819	3.7654	4.0472	5.3176	0.0000	0.0000	38.0295	48.9447	0.0000
Máximo	91.3091	0.3498	4.7041	5.0145	6.0792	0.0000	0.0000	38.3031	49.2410	0.0000
Dev. Est.	0.5131	0.0264	0.3109	0.3108	0.3588	0.0000	0.0000	0.1767	0.2144	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Venta de Carpio 30
ZONA DE MEDICIÓN:	<u>SUR</u>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	97.7290	0.1144	0.6591	0.7735	1.1949			38.0850	50.4897			
02/07/2012	98.7831	0.1188	0.1690	0.2878	0.6187			38.1132	50.7341			
03/07/2012	97.9824	0.1123	0.5630	0.6753	1.0249			38.0849	50.5362			
04/07/2012	98.0529	0.1117	0.5429	0.6547	0.9827			38.0754	50.5407			
05/07/2012	98.1048	0.1126	0.4925	0.6050	0.9763			38.0959	50.5756			
06/07/2012	98.4521	0.1154	0.3292	0.4446	0.7967			38.0990	50.6523			
07/07/2012	98.0567	0.1123	0.5256	0.6379	0.9958			38.0858	50.5544			
08/07/2012	97.9799	0.1098	0.5513	0.6611	1.0484			38.0921	50.5470			
09/07/2012	98.0521	0.1106	0.5077	0.6183	1.0173			38.0994	50.5716			
10/07/2012	98.0799	0.1082	0.5024	0.6106	0.9975			38.0965	50.5744			
11/07/2012	98.7114	0.1201	0.2105	0.3307	0.6509			38.1028	50.7075			
12/07/2012	98.4838	0.1212	0.3194	0.4406	0.7676			38.0946	50.6505			
13/07/2012	98.2383	0.1129	0.4462	0.5590	0.8968			38.0826	50.5897			
14/07/2012	98.1367	0.1122	0.4888	0.6010	0.9539			38.0856	50.5717			
15/07/2012	98.1016	0.1098	0.4990	0.6088	0.9829			38.0895	50.5709			
16/07/2012	98.3977	0.1119	0.3606	0.4726	0.8184			38.1000	50.6403			
17/07/2012	98.3858	0.1099	0.3686	0.4786	0.8266			38.0955	50.6354			
18/07/2012	98.2961	0.1125	0.4194	0.5319	0.8636			38.0859	50.6045			
19/07/2012	98.6095	0.1203	0.2475	0.3678	0.7101			38.1080	50.6928			
20/07/2012	98.7698	0.1207	0.1774	0.2982	0.6243			38.1061	50.7249			
21/07/2012	98.8066	0.1268	0.1698	0.2966	0.5878			38.0983	50.7195			
22/07/2012	98.8219	0.1247	0.1696	0.2943	0.5784			38.0938	50.7186			
23/07/2012	98.8354	0.1223	0.1572	0.2795	0.5768			38.1006	50.7301			
24/07/2012	98.8698	0.1223	0.1577	0.2801	0.5486			38.0883	50.7229			
25/07/2012	98.8628	0.1193	0.1586	0.2779	0.5546			38.0928	50.7273			
26/07/2012	98.8613	0.1252	0.1631	0.2883	0.5465			38.0859	50.7169			
27/07/2012	98.8763	0.1246	0.1524	0.2770	0.5412			38.0899	50.7247			
28/07/2012	98.8957	0.1171	0.1612	0.2783	0.5241			38.0828	50.7217			
29/07/2012	98.9498	0.1172	0.1574	0.2746	0.5170			38.0887	50.7201			
30/07/2012	98.8242	0.1101	0.2052	0.3153	0.5665			38.0736	50.7004			
31/07/2012	98.6804	0.1092	0.2629	0.3722	0.6509			38.0780	50.6758			

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

Mínimo	97.7290	0.1082	0.1524	0.2746	0.5170	0.0000	0.0000	38.0736	50.4897	0.0000		
Promedio	98.4738	0.1160	0.3321	0.4481	0.7723	0.0000	0.0000	38.0920	50.6465	0.0000		
Máximo	98.9498	0.1268	0.6591	0.7735	1.1949	0.0000	0.0000	38.1132	50.7341	0.0000		
Desv. Est.	0.3663	0.0056	0.1642	0.1602	0.2026	0.0000	0.0000	0.0094	0.0762	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Venta de Carpio 24
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	94.7110	0.0000	0.8339	0.8339	4.2437			38.7951	50.8932			
02/07/2012	94.8117	0.0000	0.8254	0.8254	4.1682			38.7672	50.8815			
03/07/2012	95.1490	0.0000	0.8046	0.8046	3.9001			38.6708	50.8369			
04/07/2012	94.2984	0.0000	0.7852	0.7852	4.6845			38.9508	51.0034			
05/07/2012	94.7953	0.0043	0.8846	0.8890	4.1473			38.7228	50.8259			
06/07/2012	94.1667	0.0059	0.8754	0.8812	4.7036			38.9316	50.9467			
07/07/2012	94.3851	0.0000	0.8626	0.8626	4.5222			38.8762	50.9255			
08/07/2012	94.1084	0.0005	0.9523	0.9528	4.7102			38.8945	50.8941			
09/07/2012	93.5737	0.0001	0.8547	0.8548	5.2225			39.1455	51.0805			
10/07/2012	93.2583	0.0001	0.9807	0.9809	5.3788			39.1627	51.0320			
11/07/2012	93.9160	0.0000	1.0112	1.0112	4.8292			38.9125	50.8774			
12/07/2012	94.2895	0.0000	1.0485	1.0485	4.4738			38.7643	50.7767			
13/07/2012	93.4173	0.0002	1.0375	1.0377	5.2168			39.0634	50.9501			
14/07/2012	94.5667	0.0002	0.8958	0.8959	4.3684			38.7816	50.8570			
15/07/2012	94.6638	0.0001	0.9212	0.9212	4.2518			38.7367	50.8199			
16/07/2012	94.6577	0.0009	0.9380	0.9389	4.2287			38.7349	50.8104			
17/07/2012	94.1607	0.0000	1.0060	1.0060	4.6101			38.8404	50.8392			
18/07/2012	94.0138	0.0000	1.0222	1.0222	4.7206			38.8782	50.8530			
19/07/2012	93.9109	0.0012	1.1071	1.1083	4.7151			38.8578	50.8014			
20/07/2012	94.2012	0.0002	1.0548	1.0550	4.5021			38.8037	50.7957			
21/07/2012	93.8727	0.0000	0.9568	0.9568	4.9365			38.9598	50.9292			
22/07/2012	93.8430	0.0000	1.0245	1.0245	4.8951			38.9238	50.8777			
23/07/2012	93.0936	0.0000	0.8646	0.8646	5.7494			39.2608	51.1410			
24/07/2012	92.3110	0.0002	1.0134	1.0136	6.4301			39.3739	51.1365			
25/07/2012	92.6729	0.0000	0.9354	0.9354	6.1038			39.3321	51.1486			
26/07/2012	93.0126	0.0000	0.9394	0.9394	5.8256			39.2140	51.0806			
27/07/2012	93.0718	0.0000	0.9912	0.9913	5.7167			39.1622	51.0276			
28/07/2012	92.8014	0.0000	1.0135	1.0135	5.8194			39.2708	51.0780			
29/07/2012	93.2097	0.0011	0.8576	0.8587	5.5718			39.2589	51.1420			
30/07/2012	93.2631	0.0000	0.8538	0.8538	5.6040			39.2165	51.1211			
31/07/2012	92.3576	0.0005	0.7971	0.7976	6.3437			39.5807	51.3501			

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

Mínimo	92.3110	0.0000	0.7852	0.7852	3.9001	0.0000	0.0000	38.6708	50.7767	0.0000
Promedio	93.8247	0.0005	0.9338	0.9343	4.9869	0.0000	0.0000	38.9950	50.9591	0.0000
Máximo	95.1490	0.0059	1.1071	1.1083	6.4301	0.0000	0.0000	39.5807	51.3501	0.0000
Desv. Est.	0.7635	0.0013	0.0875	0.0874	0.6966	0.0000	0.0000	0.2336	0.1407	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Venta de Carpio 14
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	93.7189	0.1844	2.1190	2.3034	3.6371			38.1890	49.8302			
02/07/2012	93.4323	0.1899	2.2664	2.4563	3.7791			38.1635	49.7457			
03/07/2012	92.7316	0.1996	2.6325	2.8322	4.1205			38.1022	49.5404			
04/07/2012	93.3877	0.1622	2.3408	2.5031	3.7705			38.1506	49.7236			
05/07/2012	93.3176	0.1757	2.2701	2.4458	3.8322			38.2305	49.7923			
06/07/2012	93.4888	0.1671	2.2138	2.3810	3.7102			38.2317	49.8239			
07/07/2012	94.4449	0.1532	1.9146	2.0678	3.1112			38.1586	49.9259			
08/07/2012	94.7578	0.1490	1.8656	2.0146	2.8887			38.0966	49.9152			
09/07/2012	93.5786	0.1684	2.1587	2.3271	3.7325			38.2205	49.8416			
10/07/2012	92.9132	0.1639	2.4337	2.5976	4.1422			38.2243	49.7240			
11/07/2012	93.0014	0.1883	2.4246	2.6129	4.0412			38.1830	49.6874			
12/07/2012	93.0215	0.2044	2.4370	2.6414	3.9982			38.1564	49.6555			
13/07/2012	93.5414	0.1838	2.2027	2.3865	3.6959			38.1925	49.7950			
14/07/2012	94.3124	0.1547	2.0561	2.2108	3.1180			38.0906	49.8216			
15/07/2012	94.7918	0.1523	1.7614	1.9137	2.9441			38.1537	49.9932			
16/07/2012	93.5299	0.1846	2.1985	2.3832	3.7355			38.1969	49.7989			
17/07/2012	93.4358	0.1787	2.3383	2.5170	3.7168			38.1205	49.6961			
18/07/2012	92.9174	0.1901	2.5531	2.7432	4.0240			38.1108	49.5870			
19/07/2012	93.0691	0.2299	2.4141	2.6439	3.9709			38.1321	49.6344			
20/07/2012	93.3808	0.2004	2.3419	2.5423	3.7715			38.1070	49.6720			
21/07/2012	94.0914	0.1895	2.1328	2.3224	3.2160			38.0793	49.7566			
22/07/2012	94.6147	0.1741	1.7993	1.9734	3.0243			38.1723	49.9716			
23/07/2012	93.1739	0.1914	2.5432	2.7346	3.7065			38.0670	49.5646			
24/07/2012	93.1590	0.1936	2.6379	2.8315	3.6774			37.9897	49.4760			
25/07/2012	94.1390	0.2155	2.0787	2.2942	3.2583			38.0616	49.7533			
26/07/2012	94.1470	0.1955	2.2041	2.3996	3.1527			37.9897	49.6687			
27/07/2012	93.6970	0.2042	2.3322	2.5364	3.4649			38.0234	49.6249			
28/07/2012	93.5412	0.1948	2.4491	2.6440	3.4458			38.0190	49.5762			
29/07/2012	93.8019	0.1913	2.5093	2.7006	3.0504			37.9527	49.5124			
30/07/2012	93.2025	0.2014	2.7627	2.9641	3.3174			37.9655	49.4001			
31/07/2012	93.1850	0.1969	2.7243	2.9212	3.5205			37.9415	49.4069			

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

Mínimo	92.7316	0.1490	1.7614	1.9137	2.8887	0.0000	0.0000	37.9415	49.4001	0.0000
Promedio	93.5976	0.1848	2.2941	2.4789	3.5669	0.0000	0.0000	38.1120	49.7069	0.0000
Máximo	94.7918	0.2299	2.7627	2.9641	4.1422	0.0000	0.0000	38.2317	49.9932	0.0000
Desv. Est.	0.5637	0.0192	0.2571	0.2687	0.3683	0.0000	0.0000	0.0857	0.1534	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Cempoala Sur
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	88.9908	0.1204	4.7189	4.8393	5.8577			37.8406	48.5592			
02/07/2012	88.9042	0.1030	4.8040	4.9070	5.8610			37.8693	48.5997			
03/07/2012	88.4486	0.1238	4.6339	4.7576	6.4155			38.0947	48.7803			
04/07/2012	88.1148	0.1193	4.5336	4.6529	6.7811			38.2944	48.9613			
05/07/2012	88.1649	0.1229	4.6221	4.7451	6.5996			38.2355	48.8832			
06/07/2012	88.5908	0.1265	4.6766	4.8031	6.2416			38.0806	48.8092			
07/07/2012	88.6118	0.1171	4.7027	4.8198	6.2223			38.0215	48.7377			
08/07/2012	88.9981	0.1247	4.3127	4.4375	6.2006			38.1175	48.8836			
09/07/2012	89.5484	0.1589	3.9684	4.1273	5.9730			38.2054	49.1183			
10/07/2012	89.6502	0.1421	4.1110	4.2531	5.7798			38.0656	48.9599			
11/07/2012	89.6628	0.1531	4.0100	4.1630	5.8335			38.1918	49.1530			
12/07/2012	89.8687	0.1393	4.0661	4.2054	5.5279			38.0762	49.0074			
13/07/2012	89.7204	0.1497	4.0461	4.1957	5.6611			38.1445	49.0692			
14/07/2012	89.4425	0.1495	4.0089	4.1584	6.0188			38.2012	49.0745			
15/07/2012	89.4317	0.1338	4.3096	4.4434	5.7768			37.9974	48.8291			
16/07/2012	89.0699	0.1548	4.3987	4.5536	6.0183			38.0324	48.8070			
17/07/2012	89.0112	0.1678	4.3358	4.5036	6.1510			38.0497	48.7997			
18/07/2012	89.2751	0.1237	4.3555	4.4791	5.9074			38.0195	48.8396			
19/07/2012	89.7346	0.1382	4.3699	4.5081	5.4213			37.8657	48.7206			
20/07/2012	89.7756	0.1327	4.2960	4.4288	5.3820			37.9386	48.8039			
21/07/2012	89.8068	0.1715	3.8905	4.0620	5.6646			38.1677	49.0624			
22/07/2012	89.3649	0.1227	4.6726	4.7952	5.4545			37.7940	48.5532			
23/07/2012	89.9173	0.1463	4.3584	4.5046	5.2385			37.8269	48.7064			
24/07/2012	90.9051	0.2139	3.6861	3.9000	4.8933			37.9458	49.0232			
25/07/2012	90.5507	0.2149	3.8489	4.0638	5.0762			38.0154	49.0710			
26/07/2012	90.4078	0.2001	3.8983	4.0984	5.1534			37.9920	49.0004			
27/07/2012	89.6728	0.2263	4.2814	4.5077	5.3645			38.0023	48.8709			
28/07/2012	89.5972	0.2641	4.3324	4.5965	5.1591			38.0702	48.8807			
29/07/2012	89.6835	0.2299	4.2837	4.5136	5.2468			38.0556	48.8891			
30/07/2012	90.1776	0.2509	3.9757	4.2265	5.1761			38.0800	49.0566			
31/07/2012	89.1289	0.1993	4.8675	5.0668	5.3532			37.8396	48.5624			

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

Mínimo	88.1148	0.1030	3.6861	3.9000	4.8933	0.0000	0.0000	37.7940	48.5532	0.0000		
Promedio	89.4267	0.1594	4.3025	4.4618	5.7229	0.0000	0.0000	38.0365	48.8733	0.0000		
Máximo	90.9051	0.2641	4.8675	5.0668	6.7811	0.0000	0.0000	38.2944	49.1530	0.0000		
Desv. Est.	0.6540	0.0435	0.3129	0.2944	0.4734	0.0000	0.0000	0.1282	0.1704	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Cempoala Centro
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	89.6003	0.1828	4.1233	4.3061	5.7678			37.9996	48.8358			
02/07/2012	89.6835	0.1886	4.0385	4.2270	5.7387			38.0178	48.8545			
03/07/2012	89.1947	0.1929	4.0176	4.2105	6.1957			38.2038	48.9915			
04/07/2012	89.0410	0.1991	3.8029	4.0020	6.4653			38.4159	49.2038			
05/07/2012	88.8193	0.1791	4.0670	4.2461	6.4061			38.3363	49.0656			
06/07/2012	89.2652	0.1851	4.0818	4.2669	6.0567			38.1384	48.9155			
07/07/2012	89.6519	0.1925	3.8704	4.0629	5.8979			38.1630	49.0214			
08/07/2012	89.6143	0.1721	3.7928	3.9648	6.0293			38.2404	49.1153			
09/07/2012	89.8061	0.1800	3.7598	3.9398	5.8935			38.1913	49.0929			
10/07/2012	90.4383	0.2061	3.4397	3.6458	5.5578			38.2026	49.2192			
11/07/2012	90.2840	0.2096	3.4813	3.6909	5.6573			38.2163	49.2044			
12/07/2012	90.3615	0.1905	3.5809	3.7714	5.4410			38.1633	49.1504			
13/07/2012	89.9393	0.1688	3.8602	4.0290	5.6080			38.1136	49.0184			
14/07/2012	89.7414	0.1791	3.7508	3.9299	5.9194			38.2370	49.1310			
15/07/2012	90.0872	0.1954	3.7079	3.9033	5.6597			38.1427	49.0971			
16/07/2012	89.5506	0.1968	3.9995	4.1963	5.8964			38.0872	48.9188			
17/07/2012	89.2720	0.2029	4.0982	4.3011	6.0950			38.0949	48.8854			
18/07/2012	90.1631	0.2271	3.5672	3.7943	5.7084			38.1676	49.1275			
19/07/2012	90.2434	0.1959	3.8589	4.0548	5.3577			37.9736	48.9064			
20/07/2012	90.2747	0.1900	3.7716	3.9617	5.3423			38.0560	48.9989			
21/07/2012	89.8071	0.1773	3.8546	4.0320	5.6877			38.1640	49.0385			
22/07/2012	90.0305	0.1992	3.9829	4.1821	5.3739			37.9835	48.8661			
23/07/2012	90.1713	0.1800	4.0931	4.2731	5.2116			37.8455	48.7347			
24/07/2012	90.8267	0.2103	3.7519	3.9623	4.9125			37.8331	48.8408			
25/07/2012	90.2438	0.1723	4.2261	4.3984	5.0643			37.6979	48.5686			
26/07/2012	90.1920	0.1708	4.1700	4.3408	5.1341			37.7683	48.6422			
27/07/2012	89.1516	0.1740	4.7914	4.9654	5.4179			37.7151	48.3550			
28/07/2012	88.8848	0.1836	5.1315	5.3152	5.1941			37.6247	48.1636			
29/07/2012	89.1749	0.1784	4.8605	5.0388	5.2821			37.6741	48.2939			
30/07/2012	89.3548	0.1710	4.8470	5.0180	5.2434			37.5895	48.2537			
31/07/2012	89.4463	0.2356	4.5006	4.7362	5.3477			37.7965	48.4919			

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

Mínimo	88.8193	0.1688	3.4397	3.6458	4.9125	0.0000	0.0000	37.5895	48.1636	0.0000
Promedio	89.7521	0.1899	4.0284	4.2183	5.6311	0.0000	0.0000	38.0275	48.8711	0.0000
Máximo	90.8267	0.2356	5.1315	5.3152	6.4653	0.0000	0.0000	38.4159	49.2192	0.0000
Desv. Est.	0.5084	0.0162	0.4140	0.4091	0.3925	0.0000	0.0000	0.2205	0.2973	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Cempoala Norte
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	92.4641	0.4642	1.4439	1.9081	5.2421			38.7747	50.2460			
02/07/2012	93.1074	0.5320	0.8214	1.3534	5.1048			38.9164	50.4829			
03/07/2012	92.9696	0.5209	0.9531	1.4740	5.0870			38.9629	50.5472			
04/07/2012	92.7095	0.4958	0.9309	1.4267	5.2190			39.1059	50.6245			
05/07/2012	92.3849	0.4579	1.1470	1.6050	5.3240			39.0736	50.5079			
06/07/2012	92.9586	0.4945	0.8209	1.3153	5.0709			39.0944	50.6532			
07/07/2012	93.1123	0.4383	1.0963	1.5346	4.8301			38.8848	50.4779			
08/07/2012	93.4186	0.4498	0.8108	1.2605	4.7688			38.9610	50.5953			
09/07/2012	93.6260	0.4939	0.6467	1.1406	4.7000			39.0168	50.7317			
10/07/2012	93.5273	0.4818	0.7927	1.2745	4.7033			38.9448	50.6421			
11/07/2012	93.4080	0.4886	0.8132	1.3018	4.7845			38.9200	50.5562			
12/07/2012	93.5711	0.4660	0.7497	1.2157	4.6604			38.9637	50.6505			
13/07/2012	93.5264	0.4439	0.8436	1.2874	4.6428			38.9208	50.5894			
14/07/2012	93.4987	0.4913	0.7194	1.2107	4.8044			38.9852	50.6844			
15/07/2012	93.3502	0.4897	0.7705	1.2603	5.0296			38.9623	50.6650			
16/07/2012	93.3071	0.5379	0.8209	1.3588	4.9704			38.9011	50.5582			
17/07/2012	93.1452	0.6166	0.7954	1.4120	5.0972			38.8926	50.4900			
18/07/2012	93.2135	0.5674	0.8774	1.4448	5.0154			38.8672	50.5094			
19/07/2012	93.1751	0.5219	0.9290	1.4510	4.9837			38.8821	50.5062			
20/07/2012	93.3059	0.5077	0.7982	1.3059	4.9243			38.9510	50.5955			
21/07/2012	93.0523	0.5020	0.9109	1.4129	4.9716			39.0080	50.6087			
22/07/2012	92.9925	0.5146	1.0177	1.5324	5.0069			38.9250	50.5180			
23/07/2012	93.1971	0.5143	0.9885	1.5028	4.9324			38.8272	50.4480			
24/07/2012	92.9726	0.5301	1.0879	1.6181	5.0322			38.7704	50.3157			
25/07/2012	92.6958	0.5003	1.3465	1.8468	5.0833			38.6674	50.1215			
26/07/2012	92.5739	0.4769	1.5092	1.9861	5.0881			38.6240	50.0650			
27/07/2012	92.2784	0.4893	1.6975	2.1868	5.1446			38.5456	49.8592			
28/07/2012	91.7690	0.4953	2.0125	2.5079	5.0167			38.6024	49.7643			
29/07/2012	91.9429	0.4870	1.6682	2.1552	5.1171			38.8463	50.1088			
30/07/2012	91.9501	0.4325	2.0372	2.4697	5.0693			38.4573	49.6747			
31/07/2012	92.2648	0.5448	1.3652	1.9100	5.2365			38.7862	50.1109			

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

Mínimo	91.7690	0.4325	0.6467	1.1406	4.6428	0.0000	0.0000	38.4573	49.6747	0.0000
Promedio	92.9506	0.4983	1.0717	1.5700	4.9891	0.0000	0.0000	38.8723	50.4164	0.0000
Máximo	93.6260	0.6166	2.0372	2.5079	5.3240	0.0000	0.0000	39.1059	50.7317	0.0000
Dev. Est.	0.5191	0.0386	0.3783	0.3700	0.1783	0.0000	0.0000	0.1567	0.2828	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Veracruz
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	88.6783	0.0455	5.0553	5.1009	5.8609			37.8285	48.4309			
02/07/2012	88.3783	0.0419	5.1174	5.1594	6.0591			37.9094	48.4555			
03/07/2012	87.8953	0.0412	5.0218	5.0630	6.6098			38.1071	48.6150			
04/07/2012	87.3257	0.0440	5.1219	5.1659	7.0195			38.2409	48.6511			
05/07/2012	87.5275	0.0437	5.1420	5.1857	6.7454			38.1898	48.6120			
06/07/2012	87.9405	0.0430	5.3323	5.3753	6.3036			37.9021	48.3605			
07/07/2012	87.9809	0.0440	5.2019	5.2458	6.3824			37.9734	48.4574			
08/07/2012	88.2231	0.0464	4.8258	4.8723	6.5152			38.1477	48.7182			
09/07/2012	88.5766	0.0450	4.8172	4.8622	6.1909			38.0577	48.6688			
10/07/2012	88.9146	0.0603	4.9910	5.0512	5.7537			37.7154	48.3828			
11/07/2012	88.8216	0.0555	5.0933	5.1489	5.7283			37.6768	48.3194			
12/07/2012	88.3810	0.0453	5.0228	5.0681	6.1645			37.8487	48.4306			
13/07/2012	88.6014	0.0434	5.0359	5.0793	5.9608			37.7803	48.4097			
14/07/2012	88.3332	0.0454	5.0291	5.0745	6.2218			37.8728	48.4696			
15/07/2012	88.6547	0.0488	5.0819	5.1308	5.8758			37.7306	48.3596			
16/07/2012	88.0531	0.0429	5.3438	5.3867	6.2301			37.7256	48.2506			
17/07/2012	87.9586	0.0398	5.2803	5.3201	6.3940			37.7952	48.3213			
18/07/2012	89.0263	0.0438	4.8367	4.8805	5.7730			37.7829	48.4979			
19/07/2012	88.9076	0.0432	5.2690	5.3122	5.4441			37.5366	48.1673			
20/07/2012	89.0333	0.0444	4.9626	5.0070	5.5423			37.7298	48.4119			
21/07/2012	88.7613	0.0439	5.0159	5.0598	5.7623			37.7739	48.4164			
22/07/2012	88.7841	0.0433	5.3833	5.4265	5.4077			37.5123	48.1044			
23/07/2012	89.3570	0.0465	5.1578	5.2043	5.1287			37.4759	48.1752			
24/07/2012	89.9597	0.0530	4.9858	5.0388	4.7536			37.3922	48.1934			
25/07/2012	89.4199	0.0497	5.2546	5.3042	5.0203			37.3732	48.0704			
26/07/2012	89.3336	0.0492	5.1078	5.1569	5.1542			37.5253	48.2244			
27/07/2012	87.7576	0.0439	6.2390	6.2829	5.4205			37.2968	47.6166			
28/07/2012	87.8968	0.0430	6.3716	6.4146	5.1841			37.1641	47.4812			
29/07/2012	88.2127	0.0445	6.0924	6.1369	5.2854			37.2120	47.6253			
30/07/2012	88.2808	0.0457	6.1313	6.1770	5.2120			37.1517	47.5715			
31/07/2012	87.8793	0.0591	6.2380	6.2971	5.4196			37.2213	47.5615			

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

Mínimo	87.3257	0.0398	4.8172	4.8622	4.7536	0.0000	0.0000	37.1517	47.4812	0.0000
Promedio	88.4792	0.0461	5.2761	5.3222	5.8233	0.0000	0.0000	37.6984	48.2590	0.0000
Máximo	89.9597	0.0603	6.3716	6.4146	7.0195	0.0000	0.0000	38.2409	48.7182	0.0000
Desv. Est.	0.6041	0.0049	0.4431	0.4433	0.5608	0.0000	0.0000	0.3081	0.3462	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	93.7427	0.1539	0.6857	0.8396	5.0624			39.1143	51.0296			
02/07/2012	93.6970	0.1562	0.6840	0.8402	5.1090			39.1259	51.0354			
03/07/2012	93.6409	0.1480	0.6956	0.8436	5.1791			39.1339	51.0404			
04/07/2012	93.6549	0.1425	0.6865	0.8290	5.1608			39.1460	51.0551			
05/07/2012	93.6781	0.1617	0.6868	0.8485	5.1216			39.1254	51.0299			
06/07/2012	93.6349	0.1590	0.6846	0.8436	5.1521			39.1468	51.0449			
07/07/2012	93.7084	0.1638	0.6881	0.8519	5.0742			39.1183	51.0238			
08/07/2012	93.6997	0.1367	0.6873	0.8240	5.1185			39.1375	51.0540			
09/07/2012	96.3379	0.0883	0.7011	0.7894	2.5736			38.3864	50.6578			
10/07/2012	94.0064	0.2422	0.6995	0.9417	4.6898			38.9725	50.8815			
11/07/2012	93.5741	0.2003	0.6893	0.8896	5.1631			39.1351	51.0072			
12/07/2012	93.7979	0.1641	0.6847	0.8488	5.0074			39.0890	51.0088			
13/07/2012	94.1203	0.1192	0.6866	0.8058	4.7449			39.0202	51.0007			
14/07/2012	93.9065	0.1071	0.6803	0.7874	4.9733			39.0945	51.0539			
15/07/2012	93.8448	0.1055	0.6791	0.7847	5.0207			39.1196	51.0695			
16/07/2012	93.6809	0.1026	0.6787	0.7813	5.1647			39.1765	51.1038			
17/07/2012	93.5342	0.1872	0.6734	0.8606	5.2148			39.1717	51.0442			
18/07/2012	93.6239	0.2188	0.6867	0.9055	5.1002			39.1099	50.9813			
19/07/2012	93.8468	0.1663	0.6929	0.8593	4.9357			39.0724	50.9940			
20/07/2012	94.2455	0.2783	0.6820	0.9604	4.4768			38.8785	50.8113			
21/07/2012	93.9347	0.2050	0.6683	0.8733	4.8583			39.0301	50.9545			
22/07/2012	93.8063	0.2969	0.6671	0.9640	4.8843			39.0111	50.8800			
23/07/2012	94.0965	0.1747	0.6650	0.8397	4.7427			39.0019	50.9614			
24/07/2012	94.0528	0.2575	0.6691	0.9266	4.6881			38.9609	50.8783			
25/07/2012	94.0560	0.2706	0.6593	0.9299	4.6967			38.9530	50.8693			
26/07/2012	94.2445	0.2096	0.6642	0.8738	4.5698			38.9348	50.8995			
27/07/2012	94.5892	0.0959	0.6580	0.7539	4.3792			38.9044	50.9653			
28/07/2012	94.4247	0.0688	0.6486	0.7174	4.5583			38.9831	51.0330			
29/07/2012	94.5311	0.0578	0.6567	0.7145	4.4707			38.9489	51.0177			
30/07/2012	94.5973	0.0491	0.6605	0.7096	4.4054			38.9346	51.0141			
31/07/2012	94.2648	0.0561	0.6614	0.7175	4.6972			39.0349	51.0650			

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

Mínimo	93.5342	0.0491	0.6486	0.7096	2.5736	0.0000	0.0000	38.3864	50.6578	0.0000
Promedio	94.0185	0.1595	0.6778	0.8373	4.8062	0.0000	0.0000	39.0314	50.9827	0.0000
Máximo	96.3379	0.2969	0.7011	0.9640	5.2148	0.0000	0.0000	39.1765	51.1038	0.0000
Dev. Est.	0.5304	0.0670	0.0137	0.0705	0.4894	0.0000	0.0000	0.1477	0.0929	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Playuela
ZONA DE MEDICIÓN:	SUR

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	99.3855	0.1546	0.1284	0.2830	0.1277			37.8791	50.5955			
02/07/2012	99.3771	0.1557	0.1294	0.2851	0.1310			37.8825	50.5955			
03/07/2012	99.3730	0.1538	0.1302	0.2840	0.1342			37.8851	50.5990			
04/07/2012	99.3724	0.1559	0.1295	0.2854	0.1338			37.8844	50.5935			
05/07/2012	99.3704	0.1564	0.1301	0.2865	0.1339			37.8847	50.5940			
06/07/2012	99.3745	0.1563	0.1296	0.2859	0.1320			37.8828	50.5959			
07/07/2012	99.3801	0.1560	0.1284	0.2844	0.1294			37.8809	50.5934			
08/07/2012	99.3803	0.1564	0.1288	0.2852	0.1287			37.8804	50.5927			
09/07/2012	99.3789	0.1568	0.1292	0.2860	0.1294			37.8803	50.5926			
10/07/2012	99.3786	0.1566	0.1299	0.2865	0.1294			37.8802	50.5925			
11/07/2012	99.3807	0.1550	0.1303	0.2853	0.1293			37.8798	50.5920			
12/07/2012	99.3795	0.1551	0.1307	0.2858	0.1294			37.8800	50.5922			
13/07/2012	99.3797	0.1555	0.1303	0.2858	0.1292			37.8799	50.5921			
14/07/2012	99.3770	0.1560	0.1306	0.2866	0.1301			37.8809	50.5934			
15/07/2012	99.3753	0.1556	0.1316	0.2872	0.1308			37.8814	50.5940			
16/07/2012	99.3751	0.1551	0.1308	0.2859	0.1317			37.8823	50.5952			
17/07/2012	99.3746	0.1539	0.1304	0.2843	0.1341			37.8831	50.5963			
18/07/2012	99.3614	0.1519	0.1321	0.2840	0.1449			37.8873	50.5974			
19/07/2012	99.3561	0.1531	0.1314	0.2845	0.1502			37.8872	50.5973			
20/07/2012	99.3674	0.1522	0.1296	0.2818	0.1450			37.8842	50.5977			
21/07/2012	99.3799	0.1529	0.1271	0.2800	0.1358			37.8817	50.5989			
22/07/2012	99.3606	0.1517	0.1316	0.2833	0.1487			37.8860	50.6002			
23/07/2012	99.3495	0.1525	0.1344	0.2869	0.1533			37.8884	50.5988			
24/07/2012	99.3623	0.1534	0.1316	0.2850	0.1440			37.8860	50.5956			
25/07/2012	99.3743	0.1559	0.1296	0.2855	0.1324			37.8837	50.5971			
26/07/2012	99.3690	0.1559	0.1313	0.2872	0.1356			37.8845	50.5937			
27/07/2012	99.3698	0.1564	0.1309	0.2873	0.1347			37.8841	50.5931			
28/07/2012	99.3697	0.1569	0.1314	0.2883	0.1331			37.8841	50.5931			
29/07/2012	99.3650	0.1580	0.1328	0.2908	0.1338			37.8850	50.5943			
30/07/2012	99.3601	0.1578	0.1344	0.2922	0.1364			37.8858	50.5909			
31/07/2012	99.3615	0.1574	0.1345	0.2919	0.1362			37.8851	50.5944			

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

Mínimo	99.3495	0.1517	0.1271	0.2800	0.1277	0.0000	0.0000	37.8791	50.5909	0.0000		
Promedio	99.3716	0.1552	0.1307	0.2859	0.1351	0.0000	0.0000	37.8833	50.5949	0.0000		
Máximo	99.3855	0.1580	0.1345	0.2922	0.1533	0.0000	0.0000	37.8884	50.6002	0.0000		
Desv. Est.	0.0085	0.0018	0.0017	0.0026	0.0069	0.0000	0.0000	0.0025	0.0024	0.0000		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2012	97.5300	2.0800	0.1000	2.1800	0.2700			36.9435	48.6773			
02/07/2012	97.5300	2.0800	0.1000	2.1800	0.2700			36.9435	48.6773			
03/07/2012	97.5300	2.0800	0.1000	2.1800	0.2700			36.9435	48.6773			
04/07/2012	97.5300	2.0800	0.1000	2.1800	0.2700			36.9435	48.6773			
05/07/2012	97.5300	2.0800	0.1000	2.1800	0.2700			36.9435	48.6773			
06/07/2012	97.5300	2.0800	0.1000	2.1800	0.2700			36.9435	48.6773			
07/07/2012	97.5300	2.0800	0.1000	2.1800	0.2700			36.9435	48.6773			
08/07/2012	97.5400	2.0800	0.1000	2.1800	0.2600			36.9406	48.6736			
09/07/2012	97.5400	2.0800	0.1000	2.1800	0.2600			36.9406	48.6736			
10/07/2012	97.5400	2.0800	0.1000	2.1800	0.2600			36.9406	48.6736			
11/07/2012	97.5400	2.0800	0.1000	2.1800	0.2600			36.9406	48.6736			
12/07/2012	97.5400	2.0800	0.1000	2.1800	0.2600			36.9406	48.6736			
13/07/2012	97.5400	2.0800	0.1000	2.1800	0.2600			36.9406	48.6736			
14/07/2012	97.5400	2.0800	0.1000	2.1800	0.2600			36.9406	48.6736			
15/07/2012	97.5400	2.0800	0.1000	2.1800	0.2600			36.9406	48.6736			
16/07/2012	97.6800	1.9800	0.0600	2.0400	0.2600			36.9934	48.7854			
17/07/2012	97.6800	1.9800	0.0600	2.0400	0.2600			36.9934	48.7854			
18/07/2012	97.6800	1.9800	0.0600	2.0400	0.2600			36.9934	48.7854			
19/07/2012	97.6800	1.9800	0.0600	2.0400	0.2600			36.9934	48.7854			
20/07/2012	97.6800	1.9800	0.0600	2.0400	0.2600			36.9934	48.7854			
21/07/2012	97.6800	1.9800	0.0600	2.0400	0.2600			36.9934	48.7854			
22/07/2012	97.6800	1.9800	0.0600	2.0400	0.2600			36.9934	48.7854			
23/07/2012	97.6800	1.9800	0.0600	2.0400	0.2600			36.9934	48.7854			
24/07/2012	97.6800	1.9800	0.0600	2.0400	0.2600			36.9934	48.7854			
25/07/2012	97.6800	1.9800	0.0600	2.0400	0.2600			36.9934	48.7854			
26/07/2012	97.6800	1.9800	0.0600	2.0400	0.2600			36.9934	48.7854			
27/07/2012	97.6800	1.9800	0.0600	2.0400	0.2600			36.9934	48.7854			
28/07/2012	97.6800	1.9800	0.0600	2.0400	0.2600			36.9934	48.7854			
29/07/2012	97.6800	1.9800	0.0600	2.0400	0.2600			36.9934	48.7854			
30/07/2012	97.6800	1.9800	0.0600	2.0400	0.2600			36.9934	48.7854			
31/07/2012	97.6800	1.9800	0.0600	2.0400	0.2600			36.9934	48.7854			

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

Mínimo	97.5300	1.9800	0.0600	2.0400	0.2600	0.0000	0.0000	36.9406	48.6736	0.0000
Promedio	97.6100	2.0284	0.0794	2.1077	0.2623	0.0000	0.0000	36.9685	48.7321	0.0000
Máximo	97.6800	2.0800	0.1000	2.1800	0.2700	0.0000	0.0000	36.9934	48.7854	0.0000
Desv. Est.	0.0736	0.0508	0.0203	0.0711	0.0043	0.0000	0.0000	0.0262	0.0559	0.0000

Observaciones: