

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



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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (C)	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)
01/04/2016	86.1646	0.0316	8.1350	8.1665	5.1975			36.4383	46.3064			
02/04/2016	86.1971	0.0123	7.9679	7.9802	5.3414			36.5818	46.4911			
03/04/2016	86.0892	0.0115	8.0722	8.0836	5.3255			36.5467	46.4281			
04/04/2016	87.2152	0.0118	7.8925	7.9043	4.5486			36.2936	46.3403			
05/04/2016	86.6699	0.0187	7.7451	7.7638	5.0664			36.6003	46.5876			
06/04/2016	85.9769	0.0043	7.7390	7.7432	5.5841			36.8870	46.7776			
07/04/2016	86.6364	0.0079	7.8934	7.9012	5.0700			36.4831	46.4618			
08/04/2016	86.9502	0.0019	7.8542	7.8561	4.8284			36.4130	46.4369			
09/04/2016	87.0841	0.0042	7.5038	7.5080	5.0269			36.6089	46.6991			
10/04/2016	87.2563	0.0053	7.4205	7.4258	4.9344			36.6161	46.7365			
11/04/2016	87.5926	0.0005	7.0677	7.0681	4.9376			36.7641	46.9748			
12/04/2016	86.8615	0.0118	7.8498	7.8616	4.8887			36.4418	46.4507			
13/04/2016	84.9640	0.0554	8.4716	8.5270	5.5964			36.7448	46.3673			
14/04/2016	83.7252	0.0445	10.4599	10.5044	4.9676			35.7596	44.9795			
15/04/2016	84.3118	0.0427	10.0959	10.1386	4.8696			35.7779	45.1308			
16/04/2016	85.1329	0.0181	9.3298	9.3479	4.7975			36.0907	45.6402			
17/04/2016	85.9874	0.0127	8.7800	8.7927	4.7253			36.1135	45.8733			
18/04/2016	86.2737	0.0116	8.7082	8.7198	4.5878			36.0492	45.8615			
19/04/2016	86.1651	0.0088	8.9400	8.9488	4.4827			35.9245	45.6925			
20/04/2016	85.9269	0.0087	9.0905	9.0992	4.5504			35.8979	45.6167			
21/04/2016	85.8532	0.0032	9.1686	9.1717	4.6152			35.8520	45.5603			
22/04/2016	85.4613	0.0091	9.6298	9.6389	4.5608			35.6493	45.2473			
23/04/2016	86.3102	0.0025	9.0845	9.0870	4.3168			35.7541	45.5309			
24/04/2016	86.3935	0.0046	8.9118	8.9164	4.3950			35.8458	45.6561			
25/04/2016	86.1161	0.0130	8.9848	8.9979	4.4795			35.9223	45.6709			
26/04/2016	85.7162	0.0239	9.7798	9.8037	4.2001			35.4501	45.0518			
27/04/2016	84.2389	0.0041	9.8831	9.8871	5.5250			35.8352	45.2731			
28/04/2016	83.4349	0.0019	9.3619	9.3639	6.7598			36.4399	45.8622			
29/04/2016	84.3474	0.0016	9.0123	9.0139	6.2352			36.3996	45.9720			
30/04/2016	84.9442	0.0032	9.0991	9.1023	5.5918			36.1580	45.7833			

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

Mínimo	83.4349	0.0005	7.0677	7.0681	4.2001			35.4501	44.9795			
Promedio	85.8666	0.0130	8.6644	8.6775	5.0002			36.2113	45.9820			
Máximo	87.5926	0.0554	10.4599	10.5044	6.7598			36.8870	46.9748			
Desv. Est.	1.0659	0.0137	0.8680	0.8725	0.5672			0.3851	0.5633			

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)
01/04/2016	85.0372	0.0378	9.0430	9.0808	5.3679			36.1849	45.8042			
02/04/2016	85.4012	0.0164	8.5927	8.6090	5.4932			36.3918	46.1246			
03/04/2016	84.5441	0.0134	8.7707	8.7841	6.0614			36.5538	46.1591			
04/04/2016	86.1193	0.0144	8.7362	8.7505	4.7881			36.0416	45.8473			
05/04/2016	85.7707	0.0149	8.5273	8.5422	5.2318			36.3191	46.1051			
06/04/2016	83.5072	0.0038	8.4956	8.4994	6.0414			36.2388	46.0304			
07/04/2016	85.3360	0.0101	8.6046	8.6147	5.6068			36.3914	46.1235			
08/04/2016	85.7846	0.0018	8.7411	8.7429	5.1028			36.1544	45.9245			
09/04/2016	85.8405	0.0004	8.4374	8.4378	5.3324			36.3458	46.1664			
10/04/2016	86.1256	0.0002	8.0343	8.0345	5.4308			36.5376	46.4473			
11/04/2016	86.6371	0.0001	7.5720	7.5721	5.3699			36.7043	46.7367			
12/04/2016	85.6852	0.0001	8.1289	8.1290	5.1734			36.1811	46.1633			
13/04/2016	84.2782	0.0270	9.0059	9.0329	5.9793			36.5137	46.0336			
14/04/2016	83.0089	0.0482	11.2282	11.2765	5.2456			35.2922	44.3885			
15/04/2016	83.4243	0.0235	10.8819	10.9054	5.1226			35.4558	44.6389			
16/04/2016	84.3076	0.0102	10.2644	10.2746	4.9817			35.5760	44.9585			
17/04/2016	84.5754	0.0051	9.8631	9.8682	5.1162			35.7728	45.2422			
18/04/2016	84.5552	0.0045	9.9429	9.9474	5.0334			35.7368	45.1886			
19/04/2016	84.6967	0.0024	9.9098	9.9122	4.9568			35.7098	45.1851			
20/04/2016	84.5870	0.0011	9.9684	9.9695	4.9876			35.7096	45.1632			
21/04/2016	84.8036	0.0004	10.0325	10.0329	4.7988			35.5749	45.0522			
22/04/2016	84.4059	0.0006	10.7036	10.7042	4.5700			35.2311	44.5726			
23/04/2016	85.3996	0.0006	10.0100	10.0106	4.3136			35.3925	44.9424			
24/04/2016	85.8741	0.0012	9.4412	9.4424	4.3998			35.6349	45.3187			
25/04/2016	85.6488	0.0040	9.7660	9.7700	4.3218			35.4780	45.0898			
26/04/2016	84.9691	0.0160	10.6026	10.6186	4.1697			35.1025	44.5179			
27/04/2016	83.2244	0.0054	11.0286	11.0340	5.4035			35.3537	44.5281			
28/04/2016	81.8771	0.0007	10.2370	10.2377	7.4055			36.3055	45.4462			
29/04/2016	82.8882	0.0001	9.8820	9.8821	6.8097			36.2365	45.5373			
30/04/2016	83.8652	0.0010	9.8365	9.8375	5.9371			35.9690	45.3820			

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

Mínimo	81.8771	0.0001	7.5720	7.5721	4.1697			35.1025	44.3885			
Promedio	84.7393	0.0088	9.4763	9.4851	5.2851			35.9363	45.4939			
Máximo	86.6371	0.0482	11.2282	11.2765	7.4055			36.7043	46.7367			
Desv. Est.	1.1255	0.0120	0.9684	0.9710	0.7059			0.4586	0.6431			

Observaciones: La inyección a Mayakán en el mes de abril/2016 fue entregada directamente del CPG Nuevo Pemex y no del SNG. Los valores reportados corresponden a la inyección CPG Nuevo Pemex y solo son referencia.

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)
01/04/2016												
02/04/2016												
03/04/2016												
04/04/2016												
05/04/2016												
06/04/2016												
07/04/2016												
08/04/2016												
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24/04/2016												
25/04/2016												
26/04/2016												
27/04/2016												
28/04/2016												
29/04/2016												
30/04/2016												

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

Mínimo	0.0000	0.0000	0.0000	0.0000	0.0000			0.0000	0.0000		
Promedio	#¡DIV/0!	#¡DIV/0!	#¡DIV/0!	#¡DIV/0!	#¡DIV/0!			#¡DIV/0!	#¡DIV/0!		
Máximo	0.0000	0.0000	0.0000	0.0000	0.0000			0.0000	0.0000		
Desv. Est.	#¡DIV/0!	#¡DIV/0!	#¡DIV/0!	#¡DIV/0!	#¡DIV/0!			#¡DIV/0!	#¡DIV/0!		

Observaciones: Sin inyección al SNG

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)
01/04/2016	88.3493	0.0178	6.3603	6.3780	4.8872			36.9943	47.3988			
02/04/2016	88.6402	0.0059	6.3832	6.3890	4.6363			36.8851	47.3297			
03/04/2016	88.9290	0.0055	6.3583	6.3638	4.3968			36.8128	47.2956			
04/04/2016	89.1080	0.0048	6.3396	6.3444	4.2478			36.7729	47.2793			
05/04/2016	89.2208	0.0277	6.0460	6.0738	4.3212			36.9602	47.5014			
06/04/2016	88.3355	0.0006	6.0195	6.0201	4.8858			37.4198	47.8092			
07/04/2016	89.1412	0.0039	6.1890	6.1929	4.3466			36.8723	47.4034			
08/04/2016	88.9987	0.0011	6.1675	6.1687	4.5013			36.9315	47.4505			
09/04/2016	89.3429	0.0109	5.7825	5.7934	4.5379			37.0792	47.6954			
10/04/2016	89.4632	0.0164	5.7118	5.7282	4.4714			37.0970	47.7322			
11/04/2016	89.3681	0.0025	5.7065	5.7089	4.5582			37.1488	47.7748			
12/04/2016	89.2334	0.0404	5.7684	5.8088	4.5513			37.1397	47.7190			
13/04/2016	85.8271	0.0987	6.1923	6.2910	6.0719			38.4373	48.2907			
14/04/2016	86.3546	0.0458	6.3551	6.4009	5.5042			38.2086	48.1188			
15/04/2016	86.8912	0.0512	6.5536	6.6049	5.1453			37.7280	47.7443			
16/04/2016	86.9306	0.0290	6.3369	6.3659	5.2279			37.9368	47.9727			
17/04/2016	88.1557	0.0217	6.2492	6.2708	4.8680			37.2747	47.6128			
18/04/2016	88.8141	0.0273	6.2898	6.3171	4.4717			36.9204	47.3761			
19/04/2016	89.2574	0.0248	6.2382	6.2630	4.1270			36.8142	47.3337			
20/04/2016	89.3511	0.0313	5.9505	5.9818	4.3034			36.9773	47.5495			
21/04/2016	89.0240	0.0111	5.8782	5.8893	4.7272			37.1238	47.6824			
22/04/2016	88.7627	0.0330	6.0595	6.0925	4.6964			37.1075	47.5827			
23/04/2016	89.0916	0.0119	6.2666	6.2785	4.3287			36.8236	47.3362			
24/04/2016	89.0155	0.0129	6.2250	6.2380	4.4162			36.8839	47.3898			
25/04/2016	88.0192	0.0374	6.0559	6.0933	4.9739			37.5249	47.8346			
26/04/2016	88.4351	0.0407	6.1931	6.2338	4.8628			37.1096	47.5239			
27/04/2016	88.8132	0.0086	6.3448	6.3533	4.5061			36.8674	47.3328			
28/04/2016	88.1410	0.0051	6.1155	6.1206	5.3272			37.2467	47.6628			
29/04/2016	88.2020	0.0090	6.1365	6.1455	5.2057			37.2147	47.6320			
30/04/2016	87.7970	0.0070	5.9739	5.9809	5.7303			37.4536	47.8468			

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Mínimo	85.8271	0.0006	5.7065	5.7089	4.1270			36.7729	47.2793			
Promedio	88.5004	0.0215	6.1416	6.1630	4.7612			37.1922	47.6071			
Máximo	89.4632	0.0987	6.5536	6.6049	6.0719			38.4373	48.2907			
Desv. Est.	0.9294	0.0206	0.2178	0.2217	0.4671			0.4147	0.2520			

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)
01/04/2016	88.3493	0.0178	6.3603	6.3780	4.8872			36.9943	47.3988			
02/04/2016	88.6402	0.0059	6.3832	6.3890	4.6363			36.8851	47.3297			
03/04/2016	88.9290	0.0055	6.3583	6.3638	4.3968			36.8128	47.2956			
04/04/2016	89.1080	0.0048	6.3396	6.3444	4.2478			36.7729	47.2793			
05/04/2016	89.2208	0.0277	6.0460	6.0738	4.3212			36.9602	47.5014			
06/04/2016	88.3355	0.0006	6.0195	6.0201	4.8858			37.4198	47.8092			
07/04/2016	89.1412	0.0039	6.1890	6.1929	4.3466			36.8723	47.4034			
08/04/2016	88.9987	0.0011	6.1675	6.1687	4.5013			36.9315	47.4505			
09/04/2016	89.3429	0.0109	5.7825	5.7934	4.5379			37.0792	47.6954			
10/04/2016	89.4632	0.0164	5.7118	5.7282	4.4714			37.0970	47.7322			
11/04/2016	89.3681	0.0025	5.7065	5.7089	4.5582			37.1488	47.7748			
12/04/2016	89.2334	0.0404	5.7684	5.8088	4.5513			37.1397	47.7190			
13/04/2016	85.8271	0.0987	6.1923	6.2910	6.0719			38.4373	48.2907			
14/04/2016	86.3546	0.0458	6.3551	6.4009	5.5042			38.2086	48.1188			
15/04/2016	86.8912	0.0512	6.5536	6.6049	5.1453			37.7280	47.7443			
16/04/2016	86.9306	0.0290	6.3369	6.3659	5.2279			37.9368	47.9727			
17/04/2016	88.1557	0.0217	6.2492	6.2708	4.8680			37.2747	47.6128			
18/04/2016	88.8141	0.0273	6.2898	6.3171	4.4717			36.9204	47.3761			
19/04/2016	89.2574	0.0248	6.2382	6.2630	4.1270			36.8142	47.3337			
20/04/2016	89.3511	0.0313	5.9505	5.9818	4.3034			36.9773	47.5495			
21/04/2016	89.0240	0.0111	5.8782	5.8893	4.7272			37.1238	47.6824			
22/04/2016	88.7627	0.0330	6.0595	6.0925	4.6964			37.1075	47.5827			
23/04/2016	89.0916	0.0119	6.2666	6.2785	4.3287			36.8236	47.3362			
24/04/2016	89.0155	0.0129	6.2250	6.2380	4.4162			36.8839	47.3898			
25/04/2016	88.0192	0.0374	6.0559	6.0933	4.9739			37.5249	47.8346			
26/04/2016	88.4351	0.0407	6.1931	6.2338	4.8628			37.1096	47.5239			
27/04/2016	88.8132	0.0086	6.3448	6.3533	4.5061			36.8674	47.3328			
28/04/2016	88.1410	0.0051	6.1155	6.1206	5.3272			37.2467	47.6628			
29/04/2016	88.2020	0.0090	6.1365	6.1455	5.2057			37.2147	47.6320			
30/04/2016	87.7970	0.0070	5.9739	5.9809	5.7303			37.4536	47.8468			

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

Mínimo	85.8271	0.0006	5.7065	5.7089	4.1270			36.7729	47.2793			
Promedio	88.5004	0.0215	6.1416	6.1630	4.7612			37.1922	47.6071			
Máximo	89.4632	0.0987	6.5536	6.6049	6.0719			38.4373	48.2907			
Desv. Est.	0.9294	0.0206	0.2178	0.2217	0.4671			0.4147	0.2520			

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:	<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)
01/04/2016	85.0372	0.0378	9.0430	9.0808	5.3679			36.1849	45.8042			
02/04/2016	85.4012	0.0164	8.5927	8.6090	5.4932			36.3918	46.1246			
03/04/2016	84.5441	0.0134	8.7707	8.7841	6.0614			36.5538	46.1591			
04/04/2016	86.1193	0.0144	8.7362	8.7505	4.7881			36.0416	45.8473			
05/04/2016	85.7707	0.0149	8.5273	8.5422	5.2318			36.3191	46.1051			
06/04/2016	83.5072	0.0038	8.4956	8.4994	6.0414			36.2388	46.0304			
07/04/2016	85.3360	0.0101	8.6046	8.6147	5.6068			36.3914	46.1235			
08/04/2016	85.7846	0.0018	8.7411	8.7429	5.1028			36.1544	45.9245			
09/04/2016	85.8405	0.0004	8.4374	8.4378	5.3324			36.3458	46.1664			
10/04/2016	86.1256	0.0002	8.0343	8.0345	5.4308			36.5376	46.4473			
11/04/2016	86.6371	0.0001	7.5720	7.5721	5.3699			36.7043	46.7367			
12/04/2016	85.6852	0.0001	8.1289	8.1290	5.1734			36.1811	46.1633			
13/04/2016	84.2782	0.0270	9.0059	9.0329	5.9793			36.5137	46.0336			
14/04/2016	83.0089	0.0482	11.2282	11.2765	5.2456			35.2922	44.3885			
15/04/2016	83.4243	0.0235	10.8819	10.9054	5.1226			35.4558	44.6389			
16/04/2016	84.3076	0.0102	10.2644	10.2746	4.9817			35.5760	44.9585			
17/04/2016	84.5754	0.0051	9.8631	9.8682	5.1162			35.7728	45.2422			
18/04/2016	84.5552	0.0045	9.9429	9.9474	5.0334			35.7368	45.1886			
19/04/2016	84.6967	0.0024	9.9098	9.9122	4.9568			35.7098	45.1851			
20/04/2016	84.5870	0.0011	9.9684	9.9695	4.9876			35.7096	45.1632			
21/04/2016	84.8036	0.0004	10.0325	10.0329	4.7988			35.5749	45.0522			
22/04/2016	84.4059	0.0006	10.7036	10.7042	4.5700			35.2311	44.5726			
23/04/2016	85.3996	0.0006	10.0100	10.0106	4.3136			35.3925	44.9424			
24/04/2016	85.8741	0.0012	9.4412	9.4424	4.3998			35.6349	45.3187			
25/04/2016	85.6488	0.0040	9.7660	9.7700	4.3218			35.4780	45.0898			
26/04/2016	84.9691	0.0160	10.6026	10.6186	4.1697			35.1025	44.5179			
27/04/2016	83.2244	0.0054	11.0286	11.0340	5.4035			35.3537	44.5281			
28/04/2016	81.8771	0.0007	10.2370	10.2377	7.4055			36.3055	45.4462			
29/04/2016	82.8882	0.0001	9.8820	9.8821	6.8097			36.2365	45.5373			
30/04/2016	83.8652	0.0010	9.8365	9.8375	5.9371			35.9690	45.3820			

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

Mínimo	81.8771	0.0001	7.5720	7.5721	4.1697			35.1025	44.3885			
Promedio	84.7393	0.0088	9.4763	9.4851	5.2851			35.9363	45.4939			
Máximo	86.6371	0.0482	11.2282	11.2765	7.4055			36.7043	46.7367			
Desv. Est.	1.1255	0.0120	0.9684	0.9710	0.7059			0.4586	0.6431			

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: 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)
01/04/2016	91.5991	0.0980	5.1049	5.2029	3.0720			36.7411	47.7112			
02/04/2016	91.7050	0.0800	5.1320	5.2120	2.9600			36.7048	47.6894			
03/04/2016	92.1471	0.0260	4.9270	4.9530	2.7460			36.7604	47.8464			
04/04/2016	91.4089	0.0020	5.5751	5.5771	2.8510			36.5608	47.4636			
05/04/2016	91.4070	0.0760	5.1660	5.2420	3.1390			36.8025	47.7367			
06/04/2016	90.6079	0.0450	6.1161	6.1611	3.0830			36.3964	47.1069			
07/04/2016	92.0270	0.0720	4.7680	4.8400	2.9920			36.8665	47.9486			
08/04/2016	91.0520	0.1490	5.6420	5.7910	3.0220			36.5100	47.3094			
09/04/2016	91.4350	0.0900	5.0450	5.1350	3.3010			36.8333	47.7979			
10/04/2016	91.4481	0.0650	5.3319	5.3969	3.0220			36.6577	47.5852			
11/04/2016	91.4189	0.0340	5.0661	5.1001	3.3250			36.8712	47.8482			
12/04/2016	91.7900	0.0010	4.7380	4.7390	3.2890			37.0094	48.0941			
13/04/2016	91.4429	0.0060	5.2161	5.2221	3.1640			36.7886	47.7524			
14/04/2016	91.2139	0.0640	5.1971	5.2611	3.3460			36.8268	47.7459			
15/04/2016	91.5060	0.0060	4.9810	4.9870	3.2900			36.9399	47.9445			
16/04/2016	91.1519	0.0180	5.2031	5.2211	3.3620			36.8985	47.8167			
17/04/2016	91.0000	0.0090	5.4150	5.4240	3.3310			36.8077	47.6773			
18/04/2016	91.0180	0.0010	5.4840	5.4850	3.2840			36.7439	47.6144			
19/04/2016	91.3890	0.0130	5.2200	5.2330	3.1540			36.8108	47.7596			
20/04/2016	91.6621	0.0060	4.9810	4.9870	3.1360			36.8957	47.9179			
21/04/2016	91.7390	0.0030	5.0540	5.0570	3.0160			36.8189	47.8421			
22/04/2016	91.6272	0.0480	5.1779	5.2259	2.9339			36.7463	47.7158			
23/04/2016	91.7924	0.0481	5.1872	5.2353	2.9392			36.6423	47.6486			
24/04/2016	91.7542	0.0050	4.9839	4.9888	3.0329			36.8763	47.9056			
25/04/2016	91.1940	0.0000	5.7180	5.7180	2.8850			36.5416	47.3925			
26/04/2016	91.3769	0.0020	5.4991	5.5011	2.9170			36.6348	47.5410			
27/04/2016	90.8470	0.0040	5.9240	5.9280	3.0320			36.4940	47.2738			
28/04/2016	91.2639	0.0090	5.4891	5.4981	3.0390			36.6645	47.5588			
29/04/2016	90.8251	0.0000	5.8049	5.8049	3.1400			36.6019	47.3926			
30/04/2016	91.2420	0.0000	5.4560	5.4560	3.0910			36.7059	47.6038			

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

Mínimo	90.6079	0.0000	4.7380	4.7390	2.7460			36.3964	47.1069			
Promedio	91.4030	0.0327	5.2868	5.3194	3.0965			36.7384	47.6747			
Máximo	92.1471	0.1490	6.1161	6.1611	3.3620			37.0094	48.0941			
Desv. Est.	0.3543	0.0384	0.3315	0.3295	0.1635			0.1450	0.2239			

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)
01/04/2016	89.5960	0.2514	2.3041	2.5555	6.9582			39.3421	50.3678			
02/04/2016	89.7632	0.2496	2.3707	2.6204	6.8039			39.2251	50.2728			
03/04/2016	89.5046	0.2680	2.2306	2.4986	7.0233			39.4442	50.4471			
04/04/2016	88.7816	0.2214	2.2519	2.4732	6.9697			39.1775	50.2867			
05/04/2016	89.5376	0.2286	2.2925	2.5211	6.9424			39.4325	50.4394			
06/04/2016	89.5618	0.2886	2.1338	2.4223	6.9925			39.5014	50.5083			
07/04/2016	90.3103	0.3780	2.1470	2.5250	6.3414			39.1400	50.2360			
08/04/2016	90.3994	0.4033	2.1907	2.5940	6.2176			39.0532	50.1500			
09/04/2016	89.6036	0.2751	2.3735	2.6485	6.7570			39.2655	50.2712			
10/04/2016	89.2836	0.2771	2.3619	2.6390	6.9988			39.4324	50.3768			
11/04/2016	89.5652	0.3132	2.2918	2.6050	6.8070			39.3573	50.3403			
12/04/2016	89.6698	0.3603	2.2330	2.5932	6.7777			39.3149	50.3106			
13/04/2016	89.3254	0.2909	2.3080	2.5989	6.9769			39.4529	50.4028			
14/04/2016	89.9168	0.3372	2.1721	2.5094	6.6484			39.2955	50.3420			
15/04/2016	89.6484	0.2882	2.2913	2.5794	6.8013			39.3436	50.3564			
16/04/2016	89.6257	0.3430	2.2077	2.5507	6.7600			39.3927	50.3774			
17/04/2016	89.6684	0.3151	2.2773	2.5924	6.7305			39.3338	50.3307			
18/04/2016	89.6252	0.2678	2.3420	2.6098	6.8027			39.3185	50.3265			
19/04/2016	89.6598	0.2674	2.3607	2.6281	6.8065			39.2663	50.2889			
20/04/2016	90.2185	0.4004	2.1350	2.5354	6.4130			39.1581	50.2368			
21/04/2016	89.5440	0.2686	2.4035	2.6721	6.8356			39.2991	50.2879			
22/04/2016	89.1837	0.1747	2.5729	2.7476	7.0247			39.3861	50.3261			
23/04/2016	89.0481	0.1967	2.6179	2.8146	7.0315			39.4028	50.3014			
24/04/2016	88.7964	0.1299	2.5860	2.7159	7.3038			39.5702	50.4554			
25/04/2016	88.8835	0.1143	2.6174	2.7318	7.2629			39.5086	50.4170			
26/04/2016	88.5583	0.1153	2.6141	2.7294	7.4667			39.6516	50.4993			
27/04/2016	89.2438	0.1497	2.5561	2.7058	7.0536			39.3760	50.3446			
28/04/2016	88.7101	0.1961	2.4393	2.6354	7.3789			39.6665	50.5304			
29/04/2016	88.4747	0.1998	2.4472	2.6470	7.2192			39.5921	50.4758			
30/04/2016	89.1853	0.1291	2.5664	2.6955	7.0855			39.4080	50.3728			

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

Mínimo	88.4747	0.1143	2.1338	2.4223	6.2176			39.0532	50.1500			
Promedio	89.4298	0.2566	2.3565	2.6132	6.9064			39.3703	50.3560			
Máximo	90.3994	0.4033	2.6179	2.8146	7.4667			39.6665	50.5304			
Desv. Est.	0.4822	0.0822	0.1550	0.0893	0.2815			0.1455	0.0887			

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:	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)
01/04/2016	89.7451	0.0001	0.4724	0.4725	9.6614			40.4209	51.9677			
02/04/2016	89.7488	0.0000	0.4411	0.4411	9.6895			40.4486	52.0010			
03/04/2016	89.7368	0.0000	0.4110	0.4110	9.7310			40.4673	52.0214			
04/04/2016	89.1622	0.0000	0.3850	0.3850	9.7069			40.2341	51.8799			
05/04/2016	93.4034	0.0000	0.3364	0.3364	6.1837			39.4557	51.4950			
06/04/2016	97.5754	0.0000	0.2390	0.2390	2.1593			38.3133	50.9021			
07/04/2016	97.9236	0.0000	0.1955	0.1955	1.8572			38.2420	50.8827			
08/04/2016	97.9314	0.0000	0.1632	0.1632	1.8816			38.2612	50.9089			
09/04/2016	97.9033	0.0000	0.1619	0.1619	1.9114			38.2700	50.9145			
10/04/2016	97.9020	0.0000	0.1504	0.1504	1.9240			38.2781	50.9245			
11/04/2016	92.8855	0.0000	0.3993	0.3993	6.6138			39.5690	51.5288			
12/04/2016	92.1588	0.0000	0.4227	0.4227	7.3052			39.7646	51.6267			
13/04/2016	93.1969	0.0000	0.3510	0.3510	6.3548			39.5107	51.5187			
14/04/2016	93.2760	0.0000	0.3182	0.3182	6.3094			39.5097	51.5334			
15/04/2016	93.1771	0.0003	0.2728	0.2731	6.4503			39.5607	51.5832			
16/04/2016	91.4180	0.0000	0.3842	0.3842	8.0893			40.0008	51.7755			
17/04/2016	90.6378	0.0000	0.4296	0.4296	8.8193			40.1952	51.8623			
18/04/2016	90.9336	0.0000	0.3756	0.3756	8.5788			40.1461	51.8598			
19/04/2016	90.7639	0.0000	0.3957	0.3957	8.7283			40.1812	51.8701			
20/04/2016	90.3143	0.0000	0.5014	0.5014	9.0733			40.2393	51.8539			
21/04/2016	90.3551	0.0000	0.4464	0.4464	9.0867			40.2644	51.8929			
22/04/2016	90.2782	0.0008	0.3739	0.3747	9.2297			40.3342	51.9640			
23/04/2016	90.3724	0.0000	0.3457	0.3457	9.1692			40.3267	51.9734			
24/04/2016	90.3654	0.0000	0.3353	0.3353	9.1863			40.3357	51.9830			
25/04/2016	90.3562	0.0000	0.3234	0.3234	9.2072			40.3463	51.9943			
26/04/2016	90.3497	0.0000	0.3126	0.3126	9.2243			40.3554	52.0043			
27/04/2016	90.3193	0.0004	0.3103	0.3106	9.2543			40.3636	52.0102			
28/04/2016	90.1771	0.0000	0.3340	0.3340	9.3755			40.3905	52.0139			
29/04/2016	89.9979	0.0000	0.3713	0.3713	9.5177			40.4168	52.0114			
30/04/2016	89.9718	0.0000	0.3516	0.3516	9.5630			40.4375	52.0318			

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

Mínimo	89.1622	0.0000	0.1504	0.1504	1.8572			38.2420	50.8827			
Promedio	92.0779	0.0001	0.3437	0.3437	7.4614			39.8213	51.6930			
Máximo	97.9314	0.0008	0.5014	0.5014	9.7310			40.4673	52.0318			
Desv. Est.	2.8756	0.0002	0.0902	0.0902	2.7486			0.7716	0.3961			

Observaciones:

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



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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/04/2016	95.2261	0.9439	0.2229	1.1668	3.2933			38.4942	50.3394			
02/04/2016	95.5193	0.9058	0.2206	1.1264	3.0155			38.4495	50.3411			
03/04/2016	95.5608	0.8969	0.2214	1.1182	3.0040			38.4343	50.3384			
04/04/2016	95.2500	0.9446	0.2327	1.1773	3.2461			38.4870	50.3303			
05/04/2016	95.3048	0.9178	0.2382	1.1559	3.1866			38.4963	50.3515			
06/04/2016	95.4521	0.8770	0.2385	1.1156	3.1105			38.4682	50.3638			
07/04/2016	95.3204	0.9149	0.2391	1.1540	3.1997			38.4815	50.3448			
08/04/2016	95.4114	0.9096	0.2357	1.1453	3.1107			38.4657	50.3409			
09/04/2016	95.5946	0.9174	0.2380	1.1553	2.9208			38.4059	50.3003			
10/04/2016	95.8303	0.8743	0.2359	1.1102	2.7511			38.3581	50.3039			
11/04/2016	95.8136	0.8857	0.2324	1.1181	2.7520			38.3628	50.3002			
12/04/2016	95.7446	0.8600	0.2316	1.0916	2.8357			38.4082	50.3443			
13/04/2016	95.6757	0.8633	0.2341	1.0974	2.9070			38.4155	50.3452			
14/04/2016	95.4849	0.9329	0.2286	1.1615	3.0175			38.4378	50.3119			
15/04/2016	95.4812	0.9061	0.2401	1.1461	3.0365			38.4471	50.3307			
16/04/2016	95.6716	0.8801	0.2386	1.1187	2.8592			38.4176	50.3324			
17/04/2016	95.7092	0.8580	0.2329	1.0910	2.8690			38.4168	50.3500			
18/04/2016	95.7845	0.8472	0.2302	1.0774	2.8092			38.4038	50.3514			
19/04/2016	95.8505	0.8207	0.2265	1.0471	2.7793			38.4029	50.3713			
20/04/2016	96.0065	0.8058	0.2274	1.0332	2.6421			38.3645	50.3593			
21/04/2016	95.8525	0.8299	0.2278	1.0576	2.7865			38.3858	50.3545			
22/04/2016	95.5421	0.8562	0.2377	1.0939	3.0508			38.4546	50.3709			
23/04/2016	95.6469	0.8361	0.2377	1.0738	2.9394			38.4461	50.3800			
24/04/2016	95.8742	0.7983	0.2305	1.0288	2.7697			38.4079	50.3878			
25/04/2016	95.8136	0.8269	0.2316	1.0585	2.8084			38.4028	50.3645			
26/04/2016	95.8431	0.8064	0.2291	1.0355	2.7965			38.4114	50.3848			
27/04/2016	95.7157	0.8060	0.2411	1.0471	2.8855			38.4513	50.4023			
28/04/2016	95.5556	0.8093	0.2514	1.0607	3.0110			38.4971	50.4213			
29/04/2016	95.6265	0.8309	0.2491	1.0800	2.9014			38.4725	50.3931			
30/04/2016	95.6601	0.8339	0.2368	1.0707	2.8965			38.4671	50.3936			

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

Mínimo	95.2261	0.7983	0.2206	1.0288	2.6421			38.3581	50.3002			
Promedio	95.6274	0.8665	0.2339	1.1005	2.9397			38.4338	50.3535			
Máximo	96.0065	0.9446	0.2514	1.1773	3.2933			38.4971	50.4213			
Desv. Est.	0.2010	0.0449	0.0071	0.0442	0.1630			0.0403	0.0301			

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)
01/04/2016	95.2524	0.9222	0.2018	1.1239	3.2980			38.5247	50.3834			
02/04/2016	95.5548	0.8806	0.2010	1.0816	3.0214			38.4758	50.3846			
03/04/2016	95.5960	0.8762	0.2011	1.0773	3.0005			38.4596	50.3784			
04/04/2016	95.3783	0.9163	0.2078	1.1240	3.1648			38.4937	50.3669			
05/04/2016	95.3286	0.9014	0.2160	1.1174	3.1926			38.5235	50.3904			
06/04/2016	95.4855	0.8538	0.2164	1.0702	3.1100			38.4984	50.4092			
07/04/2016	95.3659	0.8900	0.2162	1.1062	3.1945			38.5076	50.3893			
08/04/2016	95.4345	0.8879	0.2140	1.1019	3.1209			38.4965	50.3854			
09/04/2016	95.5862	0.8907	0.2138	1.1045	2.9526			38.4566	50.3606			
10/04/2016	95.7980	0.8580	0.2109	1.0689	2.8086			38.4038	50.3547			
11/04/2016	95.7547	0.8703	0.2104	1.0807	2.8330			38.4128	50.3514			
12/04/2016	95.7722	0.8404	0.2102	1.0507	2.8361			38.4372	50.3862			
13/04/2016	95.7388	0.8347	0.2114	1.0462	2.8850			38.4390	50.3908			
14/04/2016	95.5053	0.9097	0.2071	1.1168	3.0274			38.4713	50.3589			
15/04/2016	95.4872	0.8780	0.2140	1.0920	3.0556			38.4952	50.3915			
16/04/2016	95.6866	0.8603	0.2175	1.0778	2.8687			38.4508	50.3767			
17/04/2016	95.7486	0.8343	0.2113	1.0456	2.8624			38.4443	50.3940			
18/04/2016	95.8372	0.8339	0.2193	1.0532	2.7749			38.4113	50.3710			
19/04/2016	95.9383	0.7978	0.2043	1.0021	2.7216			38.4265	50.4125			
20/04/2016	96.0639	0.7905	0.2189	1.0094	2.6041			38.3675	50.3765			
21/04/2016	95.9377	0.8207	0.2320	1.0527	2.7055			38.3656	50.3474			
22/04/2016	95.6301	0.8449	0.2424	1.0873	2.9675			38.4349	50.3653			
23/04/2016	95.7187	0.8239	0.2410	1.0649	2.8664			38.4356	50.3809			
24/04/2016	95.9417	0.7866	0.2339	1.0205	2.7020			38.3975	50.3885			
25/04/2016	95.9034	0.8176	0.2360	1.0536	2.7256			38.3804	50.3561			
26/04/2016	95.9321	0.7972	0.2328	1.0300	2.7139			38.3895	50.3771			
27/04/2016	95.7968	0.7973	0.2449	1.0422	2.8070			38.4328	50.3960			
28/04/2016	95.6388	0.8004	0.2552	1.0556	2.9312			38.4780	50.4148			
29/04/2016	95.7145	0.8213	0.2529	1.0741	2.8169			38.4530	50.3869			
30/04/2016	95.7414	0.8227	0.2410	1.0637	2.8166			38.4510	50.3902			

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

Mínimo	95.2524	0.7866	0.2010	1.0021	2.6041			38.3656	50.3474			
Promedio	95.6756	0.8487	0.2212	1.0698	2.9128			38.4471	50.3805			
Máximo	96.0639	0.9222	0.2552	1.1240	3.2980			38.5247	50.4148			
Desv. Est.	0.2068	0.0402	0.0158	0.0325	0.1745			0.0441	0.0174			

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)
01/04/2016	95.2998	0.9349	0.2545	1.1893	3.1936			38.4645	50.3142			
02/04/2016	95.6121	0.8985	0.2251	1.1236	2.9301			38.4246	50.3299			
03/04/2016	95.6599	0.8890	0.2254	1.1144	2.9102			38.4092	50.3277			
04/04/2016	95.4230	0.9340	0.2347	1.1687	3.0831			38.4459	50.3131			
05/04/2016	95.4045	0.9094	0.2427	1.1521	3.0908			38.4721	50.3414			
06/04/2016	95.5493	0.8686	0.2429	1.1115	3.0186			38.4444	50.3540			
07/04/2016	95.4247	0.9054	0.2428	1.1482	3.1012			38.4579	50.3361			
08/04/2016	95.5101	0.9003	0.2398	1.1402	3.0166			38.4433	50.3326			
09/04/2016	95.6594	0.9024	0.2407	1.1431	2.8543			38.4013	50.3067			
10/04/2016	95.8463	0.8709	0.2366	1.1075	2.7347			38.3566	50.3051			
11/04/2016	95.8147	0.8821	0.2369	1.1190	2.7451			38.3641	50.3013			
12/04/2016	95.8324	0.8518	0.2355	1.0873	2.7527			38.3871	50.3362			
13/04/2016	95.7712	0.8529	0.2374	1.0902	2.8191			38.3935	50.3384			
14/04/2016	95.5759	0.9225	0.2331	1.1555	2.9323			38.4163	50.3048			
15/04/2016	95.5450	0.8892	0.2414	1.1306	2.9694			38.4458	50.3410			
16/04/2016	95.7616	0.8711	0.2422	1.1133	2.7759			38.3954	50.3244			
17/04/2016	95.8020	0.8480	0.2368	1.0848	2.7856			38.3929	50.3416			
18/04/2016	95.8730	0.8383	0.2344	1.0728	2.7273			38.3816	50.3430			
19/04/2016	96.0356	0.8063	0.2277	1.0340	2.6097			38.3595	50.3558			
20/04/2016	96.0912	0.7971	0.2321	1.0292	2.5625			38.3434	50.3510			
21/04/2016	95.9377	0.8207	0.2320	1.0527	2.7055			38.3656	50.3474			
22/04/2016	95.6301	0.8449	0.2424	1.0873	2.9675			38.4349	50.3653			
23/04/2016	95.7187	0.8239	0.2410	1.0649	2.8664			38.4356	50.3809			
24/04/2016	95.9417	0.7866	0.2339	1.0205	2.7020			38.3975	50.3885			
25/04/2016	95.9034	0.8176	0.2360	1.0536	2.7256			38.3804	50.3561			
26/04/2016	95.9321	0.7972	0.2328	1.0300	2.7139			38.3895	50.3771			
27/04/2016	95.7968	0.7973	0.2449	1.0422	2.8070			38.4328	50.3960			
28/04/2016	95.6388	0.8004	0.2552	1.0556	2.9312			38.4780	50.4148			
29/04/2016	95.7145	0.8213	0.2529	1.0741	2.8169			38.4530	50.3869			
30/04/2016	95.7414	0.8227	0.2410	1.0637	2.8166			38.4510	50.3902			

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

Mínimo	95.2998	0.7866	0.2251	1.0205	2.5625			38.3434	50.3013			
Promedio	95.7149	0.8568	0.2385	1.0953	2.8555			38.4139	50.3467			
Máximo	96.0912	0.9349	0.2552	1.1893	3.1936			38.4780	50.4148			
Desv. Est.	0.1948	0.0450	0.0074	0.0458	0.1533			0.0377	0.0300			

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)
01/04/2016	91.8460	0.0886	0.5435	0.6322	6.9939			39.8586	51.5596			
02/04/2016	91.5078	0.0094	0.5755	0.5849	7.6574			39.8830	51.6152			
03/04/2016	91.7528	0.0082	0.5756	0.5838	7.5467			39.7760	51.5569			
04/04/2016	91.7618	0.0103	0.5850	0.5953	7.5486			39.7593	51.5419			
05/04/2016	91.7316	0.0094	0.5899	0.5993	7.5494			39.7725	51.5476			
06/04/2016	91.7692	0.0106	0.5833	0.5940	7.4910			39.7723	51.5495			
07/04/2016	91.8069	0.0103	0.5822	0.5925	7.5051			39.7475	51.5359			
08/04/2016	91.8150	0.0107	0.5803	0.5910	7.4504			39.7610	51.5446			
09/04/2016	91.8113	0.0110	0.5849	0.5959	7.4891			39.7473	51.5348			
10/04/2016	91.9038	0.0092	0.5819	0.5911	7.4435			39.7120	51.5179			
11/04/2016	91.8115	0.0099	0.5804	0.5903	7.4973			39.7503	51.5393			
12/04/2016	91.7242	0.0114	0.5780	0.5893	7.3883			39.8366	51.5866			
13/04/2016	91.7670	0.0100	0.5759	0.5860	7.4478			39.7936	51.5650			
14/04/2016	91.7205	0.0097	0.5809	0.5906	7.5097			39.7984	51.5657			
15/04/2016	91.6646	0.0126	0.5856	0.5982	7.5522			39.8110	51.5685			
16/04/2016	91.7584	0.0104	0.5762	0.5866	7.5404			39.7721	51.5530			
17/04/2016	91.6879	0.0102	0.5854	0.5956	7.5152			39.8118	51.5717			
18/04/2016	91.6732	0.0105	0.5805	0.5910	7.4520			39.8408	51.5886			
19/04/2016	93.3212	0.3264	0.4201	0.7465	5.6395			39.2888	51.1325			
20/04/2016	93.7225	0.3844	0.3851	0.7695	5.2071			39.1767	51.0447			
21/04/2016	93.7974	0.3674	0.3827	0.7501	5.1584			39.1646	51.0509			
22/04/2016	94.1367	0.4141	0.3576	0.7717	4.7900			39.0509	50.9657			
23/04/2016	94.0598	0.4278	0.3555	0.7833	4.8419			39.0669	50.9661			
24/04/2016	93.9976	0.4307	0.3598	0.7905	4.9064			39.0772	50.9679			
25/04/2016	93.4015	0.3640	0.4057	0.7697	5.5408			39.2519	51.0921			
26/04/2016	93.9039	0.4157	0.3635	0.7792	4.9991			39.1153	50.9982			
27/04/2016	94.0877	0.4392	0.3516	0.7908	4.7847			39.0618	50.9569			
28/04/2016	94.1152	0.4204	0.3504	0.7708	4.8122			39.0569	50.9679			
29/04/2016	92.8975	0.2193	0.4711	0.6904	6.0919			39.4503	51.2745			
30/04/2016	92.5406	0.1529	0.5024	0.6553	6.4593			39.5773	51.3776			

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

Mínimo	91.5078	0.0082	0.3504	0.5838	4.7847			39.0509	50.9569			
Promedio	92.5165	0.1542	0.5044	0.6585	6.5936			39.5514	51.3612			
Máximo	94.1367	0.4392	0.5899	0.7908	7.6574			39.8830	51.6152			
Desv. Est.	1.0086	0.1831	0.0984	0.0850	1.1562			0.3159	0.2594			

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)
01/04/2016	95.2474	0.8895	0.2428	1.1323	3.3102			38.5058	50.3737			
02/04/2016	95.1897	0.8770	0.2526	1.1296	3.3972			38.5125	50.3818			
03/04/2016	95.3779	0.8668	0.2514	1.1182	3.2077			38.4737	50.3672			
04/04/2016	95.4912	0.8996	0.2324	1.1319	3.0774			38.4339	50.3303			
05/04/2016	95.2608	0.9389	0.2435	1.1824	3.2441			38.4709	50.3190			
06/04/2016	95.3837	0.8820	0.2504	1.1324	3.1642			38.4720	50.3559			
07/04/2016	95.4142	0.8695	0.2506	1.1200	3.1692			38.4617	50.3589			
08/04/2016	95.3097	0.9079	0.2494	1.1573	3.2259			38.4710	50.3379			
09/04/2016	95.4430	0.8965	0.2506	1.1471	3.0995			38.4420	50.3287			
10/04/2016	95.6023	0.8699	0.2527	1.1227	2.9638			38.4121	50.3290			
11/04/2016	95.6383	0.8645	0.2499	1.1144	2.9576			38.3970	50.3255			
12/04/2016	95.7214	0.8668	0.2461	1.1129	2.8613			38.3832	50.3177			
13/04/2016	95.8408	0.8249	0.2408	1.0657	2.7964			38.3792	50.3471			
14/04/2016	95.4713	0.8902	0.2478	1.1380	3.0786			38.4388	50.3325			
15/04/2016	95.4649	0.8965	0.2465	1.1430	3.0861			38.4375	50.3275			
16/04/2016	95.3651	0.8635	0.2660	1.1295	3.1633			38.4861	50.3697			
17/04/2016	95.6011	0.8207	0.2593	1.0800	2.9999			38.4438	50.3785			
18/04/2016	95.5079	0.8145	0.2696	1.0841	3.0992			38.4623	50.3887			
19/04/2016	95.5951	0.7704	0.2666	1.0370	3.0655			38.4670	50.4236			
20/04/2016	95.7247	0.7340	0.2645	0.9984	2.9812			38.4520	50.4415			
21/04/2016	95.7171	0.7551	0.2673	1.0224	2.9705			38.4357	50.4162			
22/04/2016	95.5290	0.7586	0.2715	1.0301	3.1527			38.4824	50.4385			
23/04/2016	95.2878	0.7827	0.2754	1.0582	3.3507			38.5387	50.4519			
24/04/2016	95.4532	0.7557	0.2715	1.0272	3.1952			38.5194	50.4615			
25/04/2016	95.6089	0.7440	0.2690	1.0130	3.0741			38.4775	50.4470			
26/04/2016	95.5609	0.7523	0.2728	1.0252	3.1149			38.4809	50.4410			
27/04/2016	95.5981	0.7519	0.2672	1.0191	3.0725			38.4781	50.4426			
28/04/2016	95.4636	0.7584	0.2784	1.0368	3.1692			38.5143	50.4534			
29/04/2016	95.3826	0.7638	0.2809	1.0447	3.1995			38.5494	50.4682			
30/04/2016	95.5161	0.7903	0.2725	1.0629	3.0747			38.4923	50.4212			

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

Mínimo	95.1897	0.7340	0.2324	0.9984	2.7964			38.3792	50.3177			
Promedio	95.4923	0.8285	0.2587	1.0872	3.1107			38.4657	50.3859			
Máximo	95.8408	0.9389	0.2809	1.1824	3.3972			38.5494	50.4682			
Desv. Est.	0.1566	0.0627	0.0129	0.0523	0.1330			0.0415	0.0511			

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)
01/04/2016	98.6200	0.1500	0.1400	0.2900	0.6400			38.1557	50.6943			
02/04/2016	98.6200	0.1500	0.1400	0.2900	0.6400			38.1557	50.6943			
03/04/2016	98.6200	0.1500	0.1400	0.2900	0.6400			38.1557	50.6943			
04/04/2016	98.6200	0.1500	0.1400	0.2900	0.6400			38.1557	50.6943			
05/04/2016	98.6200	0.1500	0.1400	0.2900	0.6400			38.1557	50.6943			
06/04/2016	98.6200	0.1500	0.1400	0.2900	0.6400			38.1557	50.6943			
07/04/2016	98.7300	0.1500	0.1100	0.2600	0.6100			38.1048	50.6804			
08/04/2016	98.6200	0.1500	0.1400	0.2900	0.6400			38.1557	50.6943			
09/04/2016	98.6200	0.1500	0.1400	0.2900	0.6400			38.1557	50.6943			
10/04/2016	98.6200	0.1500	0.1400	0.2900	0.6400			38.1557	50.6943			
11/04/2016	98.6200	0.1500	0.1400	0.2900	0.6400			38.1557	50.6943			
12/04/2016	98.6100	0.1500	0.1300	0.2800	0.6400			38.1623	50.7031			
13/04/2016	98.6200	0.1500	0.1300	0.2800	0.6400			38.1607	50.7010			
14/04/2016	98.7300	0.1500	0.1100	0.2600	0.6100			38.1048	50.6804			
15/04/2016	98.6400	0.1500	0.1300	0.2800	0.6400			38.1561	50.6993			
16/04/2016	98.6100	0.1500	0.1300	0.2800	0.6400			38.1619	50.7026			
17/04/2016	98.6300	0.1500	0.1300	0.2800	0.6400			38.1635	50.7047			
18/04/2016	98.6300	0.1500	0.1300	0.2800	0.6400			38.1557	50.6988			
19/04/2016	98.6300	0.1500	0.1300	0.2800	0.6400			38.1545	50.6972			
20/04/2016	98.5900	0.2000	0.1400	0.3400	0.6000			38.1463	50.6505			
21/04/2016	98.7300	0.1500	0.1100	0.2600	0.6100			38.1048	50.6804			
22/04/2016	98.6300	0.1500	0.1300	0.2800	0.6400			38.1557	50.6988			
23/04/2016	98.6200	0.1500	0.1400	0.2900	0.6400			38.1533	50.6912			
24/04/2016	98.6300	0.1500	0.1300	0.2800	0.6400			38.1596	50.6995			
25/04/2016	98.6300	0.1500	0.1300	0.2800	0.6400			38.1557	50.6988			
26/04/2016	98.6300	0.1500	0.1300	0.2800	0.6400			38.1557	50.6988			
27/04/2016	98.5900	0.2000	0.1400	0.3400	0.6000			38.1463	50.6505			
28/04/2016	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
29/04/2016	98.6300	0.1500	0.1300	0.2800	0.6400			38.1557	50.6988			
30/04/2016	98.6300	0.1500	0.1300	0.2800	0.6400			38.1557	50.6988			

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

Mínimo	98.5900	0.1500	0.1100	0.2600	0.6000			38.1044	50.6505			
Promedio	98.6357	0.1533	0.1317	0.2850	0.6333			38.1491	50.6919			
Máximo	98.7300	0.2000	0.1400	0.3400	0.6400			38.1635	50.7047			
Desv. Est.	0.0391	0.0127	0.0099	0.0178	0.0137			0.0181	0.0130			

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)
01/04/2016	98.4211	0.1165	0.2977	0.4142	0.7787			38.1612	50.7013			
02/04/2016	98.5539	0.1144	0.2171	0.3315	0.7403			38.1729	50.7477			
03/04/2016	98.1379	0.1148	0.4472	0.5619	0.9008			38.1449	50.6227			
04/04/2016	97.3745	0.1108	0.6678	0.7786	1.0388			37.9355	50.3860			
05/04/2016	97.5058	0.1073	0.8453	0.9526	1.1396			38.0619	50.3938			
06/04/2016	98.0106	0.1126	0.5395	0.6521	0.9643			38.1079	50.5599			
07/04/2016	97.9791	0.1130	0.5462	0.6592	0.9799			38.1168	50.5614			
08/04/2016	98.0004	0.1146	0.4894	0.6040	0.9999			38.1523	50.6070			
09/04/2016	98.2017	0.1181	0.3688	0.4869	0.9219			38.1725	50.6729			
10/04/2016	98.5297	0.1215	0.1983	0.3198	0.7679			38.1890	50.7606			
11/04/2016	98.5402	0.1191	0.1939	0.3130	0.7647			38.1913	50.7657			
12/04/2016	98.5139	0.1209	0.1998	0.3207	0.7760			38.1972	50.7648			
13/04/2016	98.5120	0.1229	0.2004	0.3233	0.7756			38.1959	50.7624			
14/04/2016	98.4478	0.1278	0.2040	0.3318	0.8281			38.2089	50.7645			
15/04/2016	98.5285	0.1258	0.2017	0.3275	0.7525			38.1894	50.7560			
16/04/2016	98.4455	0.1262	0.2002	0.3264	0.8214			38.2212	50.7743			
17/04/2016	98.4448	0.1242	0.2016	0.3257	0.8218			38.2220	50.7755			
18/04/2016	98.4710	0.1212	0.1967	0.3178	0.8104			38.2155	50.7764			
19/04/2016	98.4865	0.1213	0.1906	0.3120	0.8015			38.2142	50.7784			
20/04/2016	98.5069	0.1211	0.1957	0.3168	0.7889			38.2002	50.7684			
21/04/2016	98.5177	0.1219	0.1955	0.3174	0.7773			38.1968	50.7660			
22/04/2016	98.5503	0.1202	0.1893	0.3095	0.7508			38.1939	50.7685			
23/04/2016	98.1282	0.1171	0.4336	0.5507	0.9123			38.1606	50.6362			
24/04/2016	96.7031	0.1050	1.3557	1.4607	1.4258			37.9554	50.0972			
25/04/2016	97.0247	0.1058	1.2222	1.3280	1.2470			37.9499	50.1553			
26/04/2016	97.0516	0.1053	1.2128	1.3181	1.2477			37.9425	50.1559			
27/04/2016	97.0249	0.1052	1.1922	1.2975	1.2943			37.9638	50.1776			
28/04/2016	97.4467	0.1112	0.9217	1.0329	1.1209			38.0311	50.3377			
29/04/2016	97.0559	0.1064	1.1936	1.2999	1.2625			37.9536	50.1704			
30/04/2016	96.7926	0.1050	1.3477	1.4528	1.3755			37.9250	50.0835			

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

Mínimo	96.7031	0.1050	0.1893	0.3095	0.7403			37.9250	50.0835			
Promedio	97.9969	0.1159	0.5289	0.6448	0.9529			38.1181	50.5683			
Máximo	98.5539	0.1278	1.3557	1.4607	1.4258			38.2220	50.7784			
Desv. Est.	0.6323	0.0071	0.4185	0.4120	0.2123			0.1057	0.2501			

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)
01/04/2016	97.7873	0.2661	0.3734	0.6395	1.0632			38.1904	50.5733			
02/04/2016	97.8000	0.2424	0.3786	0.6210	1.0790			38.1919	50.5888			
03/04/2016	97.8264	0.2432	0.3764	0.6196	1.0669			38.1788	50.5820			
04/04/2016	97.8135	0.2525	0.3752	0.6277	1.0621			38.1827	50.5780			
05/04/2016	97.8186	0.2538	0.3739	0.6277	1.0577			38.1810	50.5767			
06/04/2016	97.7995	0.2619	0.3744	0.6364	1.0632			38.1836	50.5721			
07/04/2016	97.8912	0.2357	0.3728	0.6086	1.0216			38.1660	50.5818			
08/04/2016	97.8933	0.2361	0.3739	0.6100	1.0226			38.1623	50.5789			
09/04/2016	97.9115	0.2254	0.3745	0.5999	1.0256			38.1572	50.5835			
10/04/2016	97.9149	0.2191	0.3770	0.5961	1.0301			38.1559	50.5862			
11/04/2016	97.9067	0.2330	0.3735	0.6065	1.0216			38.1546	50.5770			
12/04/2016	97.9421	0.2258	0.3711	0.5969	0.9970			38.1523	50.5820			
13/04/2016	97.8862	0.2514	0.3707	0.6222	1.0126			38.1590	50.5675			
14/04/2016	97.8928	0.2372	0.3737	0.6109	1.0228			38.1620	50.5780			
15/04/2016	97.8816	0.2352	0.3764	0.6116	1.0364			38.1618	50.5781			
16/04/2016	97.8607	0.2240	0.3796	0.6036	1.0563			38.1757	50.5925			
17/04/2016	97.9101	0.2103	0.3818	0.5920	1.0416			38.1577	50.5913			
18/04/2016	97.9066	0.2200	0.3783	0.5982	1.0361			38.1560	50.5850			
19/04/2016	97.9160	0.2248	0.3752	0.6001	1.0232			38.1541	50.5818			
20/04/2016	97.8936	0.2446	0.3712	0.6158	1.0200			38.1557	50.5705			
21/04/2016	97.8929	0.2393	0.3729	0.6122	1.0240			38.1588	50.5751			
22/04/2016	97.8965	0.2370	0.3735	0.6105	1.0235			38.1578	50.5759			
23/04/2016	97.8850	0.2500	0.3711	0.6211	1.0175			38.1583	50.5680			
24/04/2016	97.8966	0.2345	0.3744	0.6089	1.0245			38.1599	50.5785			
25/04/2016	97.8938	0.2356	0.3746	0.6102	1.0257			38.1593	50.5772			
26/04/2016	97.9953	0.2499	0.2997	0.5497	1.0188			38.1641	50.6050			
27/04/2016	98.0786	0.2387	0.2526	0.4913	1.0237			38.1709	50.6393			
28/04/2016	98.0800	0.2358	0.2542	0.4901	1.0295			38.1680	50.6390			
29/04/2016	98.0908	0.2237	0.2556	0.4793	1.0341			38.1690	50.6477			
30/04/2016	98.1126	0.2142	0.2568	0.4710	1.0320			38.1617	50.6499			

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

Mínimo	97.7873	0.2103	0.2526	0.4710	0.9970			38.1523	50.5675			
Promedio	97.9092	0.2367	0.3562	0.5930	1.0338			38.1655	50.5887			
Máximo	98.1126	0.2661	0.3818	0.6395	1.0790			38.1919	50.6499			
Desv. Est.	0.0851	0.0135	0.0428	0.0468	0.0191			0.0112	0.0234			

Observaciones:

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



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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/04/2016	99.2860	0.0800	0.1730	0.2530	0.1980			37.9133	50.6418			
02/04/2016	99.2780	0.0960	0.1680	0.2640	0.1970			37.9074	50.6292			
03/04/2016	99.2660	0.0950	0.1720	0.2670	0.2050			37.9080	50.6283			
04/04/2016	99.2850	0.0790	0.1700	0.2490	0.2000			37.9224	50.6491			
05/04/2016	99.2750	0.0900	0.1690	0.2590	0.2000			37.9212	50.6408			
06/04/2016	99.2810	0.0940	0.1680	0.2620	0.1980			37.9053	50.6295			
07/04/2016	99.2710	0.0800	0.1770	0.2570	0.2050			37.9188	50.6430			
08/04/2016	99.3110	0.0920	0.1520	0.2440	0.1950			37.9085	50.6404			
09/04/2016	99.3130	0.0820	0.1530	0.2350	0.2030			37.9136	50.6501			
10/04/2016	99.3190	0.0810	0.1520	0.2330	0.2000			37.9115	50.6501			
11/04/2016	99.2590	0.0750	0.1730	0.2480	0.2390			37.9245	50.6517			
12/04/2016	99.3240	0.0820	0.1520	0.2340	0.1960			37.9091	50.6481			
13/04/2016	99.3040	0.1010	0.1530	0.2540	0.1920			37.9052	50.6315			
14/04/2016	99.3060	0.0840	0.1580	0.2420	0.2010			37.9132	50.6460			
15/04/2016	99.2980	0.1030	0.1530	0.2560	0.1980			37.9034	50.6290			
16/04/2016	99.3050	0.0820	0.1580	0.2400	0.2030			37.9188	50.6506			
17/04/2016	99.3070	0.0820	0.1580	0.2400	0.2020			37.9165	50.6493			
18/04/2016	99.2960	0.1010	0.1540	0.2550	0.2000			37.9052	50.6310			
19/04/2016	99.2940	0.1000	0.1550	0.2550	0.2030			37.9054	50.6314			
20/04/2016	99.3110	0.0850	0.1560	0.2410	0.2020			37.9079	50.6433			
21/04/2016	99.2710	0.0780	0.1690	0.2470	0.2320			37.9184	50.6480			
22/04/2016	99.2730	0.0760	0.1690	0.2450	0.2320			37.9191	50.6499			
23/04/2016	99.3220	0.0800	0.1540	0.2340	0.1970			37.9111	50.6497			
24/04/2016	99.3220	0.0820	0.1530	0.2350	0.1970			37.9099	50.6480			
25/04/2016	99.3090	0.0800	0.1600	0.2400	0.2040			37.9097	50.6460			
26/04/2016	99.3300	0.0960	0.1470	0.2430	0.1830			37.8995	50.6349			
27/04/2016	99.2810	0.0760	0.1670	0.2430	0.2280			37.9162	50.6492			
28/04/2016	99.2690	0.0770	0.1700	0.2470	0.2330			37.9192	50.6487			
29/04/2016	99.3250	0.0820	0.1530	0.2350	0.1930			37.9093	50.6477			
30/04/2016	99.3390	0.0830	0.1470	0.2300	0.1870			37.9106	50.6506			

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

Mínimo	99.2590	0.0750	0.1470	0.2300	0.1830			37.8995	50.6283			
Promedio	99.2977	0.0858	0.1604	0.2462	0.2041			37.9121	50.6429			
Máximo	99.3390	0.1030	0.1770	0.2670	0.2390			37.9245	50.6517			
Desv. Est.	0.0219	0.0086	0.0089	0.0101	0.0140			0.0063	0.0081			

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)
01/04/2016	98.7136	0.1034	0.1690	0.2724	0.6684			38.1346	50.7499			
02/04/2016	98.6715	0.1038	0.1652	0.2690	0.7070			38.1507	50.7605			
03/04/2016	98.7223	0.1033	0.1667	0.2700	0.6744			38.1275	50.7472			
04/04/2016	98.7046	0.1033	0.1663	0.2696	0.6808			38.1367	50.7525			
05/04/2016	98.7123	0.1028	0.1665	0.2693	0.6698			38.1352	50.7519			
06/04/2016	98.6720	0.1037	0.1665	0.2702	0.6989			38.1520	50.7606			
07/04/2016	98.6684	0.1037	0.1664	0.2701	0.7034			38.1527	50.7611			
08/04/2016	98.6480	0.1039	0.1664	0.2703	0.7173			38.1611	50.7656			
09/04/2016	98.6590	0.1037	0.1665	0.2702	0.7093			38.1562	50.7630			
10/04/2016	98.6557	0.1036	0.1670	0.2706	0.7077			38.1596	50.7647			
11/04/2016	98.6266	0.1040	0.1676	0.2716	0.7267			38.1713	50.7707			
12/04/2016	98.6202	0.1044	0.1685	0.2729	0.7309			38.1722	50.7704			
13/04/2016	98.6199	0.1046	0.1702	0.2748	0.7319			38.1707	50.7686			
14/04/2016	98.6164	0.1051	0.1698	0.2749	0.7362			38.1709	50.7686			
15/04/2016	98.5631	0.1060	0.1683	0.2743	0.7746			38.1942	50.7816			
16/04/2016	98.5667	0.1057	0.1671	0.2728	0.7720			38.1950	50.7828			
17/04/2016	98.5943	0.1043	0.1635	0.2678	0.7516			38.1877	50.7815			
18/04/2016	98.6102	0.1035	0.1599	0.2634	0.7400			38.1854	50.7826			
19/04/2016	98.6497	0.1033	0.1625	0.2658	0.7120			38.1664	50.7709			
20/04/2016	98.6592	0.1031	0.1637	0.2668	0.7065			38.1610	50.7674			
21/04/2016	98.6613	0.1034	0.1616	0.2650	0.7042			38.1624	50.7690			
22/04/2016	98.5905	0.1043	0.1601	0.2644	0.7541			38.1925	50.7858			
23/04/2016	98.5839	0.1049	0.1609	0.2658	0.7563			38.1954	50.7866			
24/04/2016	98.5786	0.1049	0.1615	0.2664	0.7590			38.1979	50.7877			
25/04/2016	98.6119	0.1047	0.1673	0.2720	0.7318			38.1811	50.7757			
26/04/2016	98.5826	0.1054	0.1690	0.2744	0.7502			38.1923	50.7807			
27/04/2016	98.5826	0.1054	0.1690	0.2744	0.7502			38.1923	50.7807			
28/04/2016	99.0699	0.1111	0.2208	0.3319	0.2477			37.9868	50.6373			
29/04/2016	99.0746	0.1108	0.2178	0.3286	0.2455			37.9880	50.6396			
30/04/2016	99.0716	0.1108	0.2172	0.3280	0.2455			37.9924	50.6423			

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

Mínimo	98.5631	0.1028	0.1599	0.2634	0.2455			37.9868	50.6373			
Promedio	98.6787	0.1048	0.1711	0.2759	0.6755			38.1507	50.7569			
Máximo	99.0746	0.1111	0.2208	0.3319	0.7746			38.1979	50.7877			
Desv. Est.	0.1406	0.0022	0.0164	0.0185	0.1483			0.0584	0.0413			

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)
01/04/2016	85.1750	0.0300	8.5850	8.6150	5.5600			36.4868	46.1703			
02/04/2016	86.4109	0.0347	7.9158	7.9505	5.1980			36.4925	46.4362			
03/04/2016	86.7313	0.0150	8.0642	8.0792	4.8395			36.2939	46.2646			
04/04/2016	86.1650	0.0100	7.8300	7.8400	5.4000			36.6888	46.6080			
05/04/2016	86.8443	0.0200	7.9904	8.0104	4.7352			36.3414	46.3208			
06/04/2016	87.9350	0.0150	7.5200	7.5350	4.2950			36.2716	46.4696			
07/04/2016	86.0950	0.0000	7.6150	7.6150	5.5400			36.9253	46.8470			
08/04/2016	86.8250	0.0100	7.6950	7.7050	5.0700			36.5260	46.5607			
09/04/2016	86.6364	0.0079	7.8934	7.9012	5.0700			36.4831	46.4618			
10/04/2016	87.2537	0.0000	7.7458	7.7458	4.7455			36.3281	46.4228			
11/04/2016	87.3050	0.0100	7.0450	7.0550	5.2300			36.8337	47.0144			
12/04/2016	86.8615	0.0118	7.8498	7.8616	4.8887			36.4418	46.4507			
13/04/2016	84.9640	0.0554	8.4716	8.5270	5.5964			36.7448	46.3673			
14/04/2016	83.7252	0.0445	10.4599	10.5044	4.9676			35.7596	44.9795			
15/04/2016	84.3118	0.0427	10.0959	10.1386	4.8696			35.7779	45.1308			
16/04/2016	85.1329	0.0181	9.3298	9.3479	4.7975			36.0907	45.6402			
17/04/2016	85.9874	0.0127	8.7800	8.7927	4.7253			36.1135	45.8733			
18/04/2016	85.8166	0.0100	8.5862	8.5962	4.9657			36.3217	46.0780			
19/04/2016	86.3100	0.0150	8.5450	8.5600	4.7500			36.1083	45.9566			
20/04/2016	86.2200	0.0100	8.6350	8.6450	4.7250			36.0861	45.9100			
21/04/2016	86.5350	0.0100	8.5600	8.5700	4.5550			36.0238	45.9003			
22/04/2016	85.9507	0.0100	8.8896	8.8996	4.7298			36.0098	45.7614			
23/04/2016	85.8200	0.0050	9.2850	9.2900	4.5500			35.7690	45.4563			
24/04/2016	85.9630	0.0186	8.8507	8.8692	4.7200			36.0354	45.7878			
25/04/2016	86.1161	0.0130	8.9848	8.9979	4.4795			35.9223	45.6709			
26/04/2016	85.7162	0.0239	9.7798	9.8037	4.2001			35.4501	45.0518			
27/04/2016	84.2389	0.0041	9.8831	9.8871	5.5250			35.8352	45.2731			
28/04/2016	86.0200	0.0300	9.7650	9.7950	3.9550			35.3291	44.9725			
29/04/2016	83.8650	0.0000	9.0600	9.0600	6.6400			36.4873	46.0028			
30/04/2016	83.6900	0.0000	9.1500	9.1500	6.6900			36.5128	45.9840			

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

Mínimo	83.6900	0.0000	7.0450	7.0550	3.9550			35.3291	44.9725			
Promedio	85.8874	0.0162	8.6287	8.6449	5.0004			36.2163	45.9941			
Máximo	87.9350	0.0554	10.4599	10.5044	6.6900			36.9253	47.0144			
Desv. Est.	1.0834	0.0138	0.8473	0.8521	0.6029			0.3867	0.5487			

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)
01/04/2016	85.1750	0.0300	8.5850	8.6150	5.5600			36.4868	46.1703			
02/04/2016	86.4109	0.0347	7.9158	7.9505	5.1980			36.4925	46.4362			
03/04/2016	86.7313	0.0150	8.0642	8.0792	4.8395			36.2939	46.2646			
04/04/2016	86.1650	0.0100	7.8300	7.8400	5.4000			36.6888	46.6080			
05/04/2016	86.8443	0.0200	7.9904	8.0104	4.7352			36.3414	46.3208			
06/04/2016	87.9350	0.0150	7.5200	7.5350	4.2950			36.2716	46.4696			
07/04/2016	86.0950	0.0000	7.6150	7.6150	5.5400			36.9253	46.8470			
08/04/2016	86.8250	0.0100	7.6950	7.7050	5.0700			36.5260	46.5607			
09/04/2016	86.6364	0.0079	7.8934	7.9012	5.0700			36.4831	46.4618			
10/04/2016	87.2537	0.0000	7.7458	7.7458	4.7455			36.3281	46.4228			
11/04/2016	87.3050	0.0100	7.0450	7.0550	5.2300			36.8337	47.0144			
12/04/2016	86.8615	0.0118	7.8498	7.8616	4.8887			36.4418	46.4507			
13/04/2016	84.9640	0.0554	8.4716	8.5270	5.5964			36.7448	46.3673			
14/04/2016	83.7252	0.0445	10.4599	10.5044	4.9676			35.7596	44.9795			
15/04/2016	84.3118	0.0427	10.0959	10.1386	4.8696			35.7779	45.1308			
16/04/2016	85.1329	0.0181	9.3298	9.3479	4.7975			36.0907	45.6402			
17/04/2016	85.9874	0.0127	8.7800	8.7927	4.7253			36.1135	45.8733			
18/04/2016	85.8166	0.0100	8.5862	8.5962	4.9657			36.3217	46.0780			
19/04/2016	86.3100	0.0150	8.5450	8.5600	4.7500			36.1083	45.9566			
20/04/2016	86.2200	0.0100	8.6350	8.6450	4.7250			36.0861	45.9100			
21/04/2016	86.5350	0.0100	8.5600	8.5700	4.5550			36.0238	45.9003			
22/04/2016	85.9507	0.0100	8.8896	8.8996	4.7298			36.0098	45.7614			
23/04/2016	85.8200	0.0050	9.2850	9.2900	4.5500			35.7690	45.4563			
24/04/2016	85.9630	0.0186	8.8507	8.8692	4.7200			36.0354	45.7878			
25/04/2016	86.1161	0.0130	8.9848	8.9979	4.4795			35.9223	45.6709			
26/04/2016	85.7162	0.0239	9.7798	9.8037	4.2001			35.4501	45.0518			
27/04/2016	84.2389	0.0041	9.8831	9.8871	5.5250			35.8352	45.2731			
28/04/2016	86.0200	0.0300	9.7650	9.7950	3.9550			35.3291	44.9725			
29/04/2016	83.8650	0.0000	9.0600	9.0600	6.6400			36.4873	46.0028			
30/04/2016	83.6900	0.0000	9.1500	9.1500	6.6900			36.5128	45.9840			

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

Mínimo	83.6900	0.0000	7.0450	7.0550	3.9550			35.3291	44.9725			
Promedio	85.8874	0.0162	8.6287	8.6449	5.0004			36.2163	45.9941			
Máximo	87.9350	0.0554	10.4599	10.5044	6.6900			36.9253	47.0144			
Desv. Est.	1.0834	0.0138	0.8473	0.8521	0.6029			0.3867	0.5487			

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)
01/04/2016	85.1750	0.0300	8.5850	8.6150	5.5600			36.4868	46.1703			
02/04/2016	86.4109	0.0347	7.9158	7.9505	5.1980			36.4925	46.4362			
03/04/2016	86.7313	0.0150	8.0642	8.0792	4.8395			36.2939	46.2646			
04/04/2016	86.1650	0.0100	7.8300	7.8400	5.4000			36.6888	46.6080			
05/04/2016	86.8443	0.0200	7.9904	8.0104	4.7352			36.3414	46.3208			
06/04/2016	87.9350	0.0150	7.5200	7.5350	4.2950			36.2716	46.4696			
07/04/2016	86.0950	0.0000	7.6150	7.6150	5.5400			36.9253	46.8470			
08/04/2016	86.8250	0.0100	7.6950	7.7050	5.0700			36.5260	46.5607			
09/04/2016	86.6364	0.0079	7.8934	7.9012	5.0700			36.4831	46.4618			
10/04/2016	87.2537	0.0000	7.7458	7.7458	4.7455			36.3281	46.4228			
11/04/2016	87.3050	0.0100	7.0450	7.0550	5.2300			36.8337	47.0144			
12/04/2016	86.8615	0.0118	7.8498	7.8616	4.8887			36.4418	46.4507			
13/04/2016	84.9640	0.0554	8.4716	8.5270	5.5964			36.7448	46.3673			
14/04/2016	83.7252	0.0445	10.4599	10.5044	4.9676			35.7596	44.9795			
15/04/2016	84.3118	0.0427	10.0959	10.1386	4.8696			35.7779	45.1308			
16/04/2016	85.1329	0.0181	9.3298	9.3479	4.7975			36.0907	45.6402			
17/04/2016	85.9874	0.0127	8.7800	8.7927	4.7253			36.1135	45.8733			
18/04/2016	85.8166	0.0100	8.5862	8.5962	4.9657			36.3217	46.0780			
19/04/2016	86.3100	0.0150	8.5450	8.5600	4.7500			36.1083	45.9566			
20/04/2016	86.2200	0.0100	8.6350	8.6450	4.7250			36.0861	45.9100			
21/04/2016	86.5350	0.0100	8.5600	8.5700	4.5550			36.0238	45.9003			
22/04/2016	85.9507	0.0100	8.8896	8.8996	4.7298			36.0098	45.7614			
23/04/2016	85.8200	0.0050	9.2850	9.2900	4.5500			35.7690	45.4563			
24/04/2016	85.9630	0.0186	8.8507	8.8692	4.7200			36.0354	45.7878			
25/04/2016	86.1161	0.0130	8.9848	8.9979	4.4795			35.9223	45.6709			
26/04/2016	85.7162	0.0239	9.7798	9.8037	4.2001			35.4501	45.0518			
27/04/2016	84.2389	0.0041	9.8831	9.8871	5.5250			35.8352	45.2731			
28/04/2016	86.0200	0.0300	9.7650	9.7950	3.9550			35.3291	44.9725			
29/04/2016	83.8650	0.0000	9.0600	9.0600	6.6400			36.4873	46.0028			
30/04/2016	83.6900	0.0000	9.1500	9.1500	6.6900			36.5128	45.9840			

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

Mínimo	83.6900	0.0000	7.0450	7.0550	3.9550			35.3291	44.9725			
Promedio	85.8874	0.0162	8.6287	8.6449	5.0004			36.2163	45.9941			
Máximo	87.9350	0.0554	10.4599	10.5044	6.6900			36.9253	47.0144			
Desv. Est.	1.0834	0.0138	0.8473	0.8521	0.6029			0.3867	0.5487			

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)
01/04/2016	91.0190	0.2980	5.8967	6.1947	2.7613			36.2215	46.9296			
02/04/2016	92.1270	0.0567	5.6633	5.7200	2.1407			36.2178	47.1809			
03/04/2016	92.6160	0.1083	5.3940	5.5023	1.8673			36.2237	47.2658			
04/04/2016	92.2483	0.1043	5.5793	5.6837	2.0500			36.2090	47.1804			
05/04/2016	91.5097	0.1840	6.4690	6.6530	1.8260			35.7758	46.4864			
06/04/2016	92.1773	0.0407	5.5030	5.5437	2.2480			36.3253	47.3254			
07/04/2016	92.3130	0.0980	5.4540	5.5520	2.0870			36.2862	47.2852			
08/04/2016	91.5957	0.0810	6.2193	6.3003	2.0783			35.9885	46.7888			
09/04/2016	91.9413	0.0753	5.7233	5.7987	2.2303			36.2233	47.1467			
10/04/2016	91.8167	0.0777	5.7703	5.8480	2.3107			36.2246	47.1260			
11/04/2016	91.5003	0.0723	5.3377	5.4100	2.9917			36.6266	47.5591			
12/04/2016	91.9023	0.0670	4.8957	4.9627	3.0843			36.7926	47.8524			
13/04/2016	92.3340	0.0590	5.0263	5.0853	2.5217			36.5917	47.6799			
14/04/2016	92.4025	0.1040	4.9980	5.1020	2.4195			36.5661	47.6471			
15/04/2016	92.5633	0.1623	4.7950	4.9573	2.4043			36.6159	47.7264			
16/04/2016	92.6475	0.0280	5.1705	5.1985	2.1180			36.4216	47.5349			
17/04/2016	92.4347	0.1063	5.2573	5.3637	2.1563			36.3754	47.4183			
18/04/2016	92.6273	0.0747	5.1360	5.2107	2.1067			36.4248	47.5211			
19/04/2016	90.8267	0.0963	5.0543	5.1507	3.5060			37.1263	47.9667			
20/04/2016	92.2623	0.0901	5.0625	5.1526	2.4618			36.5888	47.6423			
21/04/2016	91.5143	0.0962	5.0279	5.1241	3.1224			36.8538	47.8136			
22/04/2016	91.3874	0.0951	5.0321	5.1273	3.2228			36.8949	47.8373			
23/04/2016	91.2197	0.0855	5.0660	5.1516	3.3398			36.9345	47.8530			
24/04/2016	91.0154	0.0937	5.0511	5.1449	3.5143			37.0081	47.8984			
25/04/2016	90.8418	0.0908	5.0238	5.1145	3.6833			37.0880	47.9602			
26/04/2016	90.5867	0.0931	5.0077	5.1008	3.9086			37.1827	48.0226			
27/04/2016	90.5524	0.0926	5.0011	5.0937	3.9661			37.1908	48.0305			
28/04/2016	91.0459	0.0913	5.0321	5.1234	3.5118			37.0114	47.9101			
29/04/2016	90.9790	0.0906	5.0327	5.1233	3.5674			37.0339	47.9239			
30/04/2016	90.9207	0.0899	5.0328	5.1227	3.6167			37.0538	47.9363			

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

Mínimo	90.5524	0.0280	4.7950	4.9573	1.8260			35.7758	46.4864			
Promedio	91.6976	0.0968	5.2904	5.3872	2.7608			36.6026	47.5483			
Máximo	92.6475	0.2980	6.4690	6.6530	3.9661			37.1908	48.0305			
Desv. Est.	0.6769	0.0481	0.4037	0.4215	0.6786			0.3914	0.4012			

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)
01/04/2016	91.3110	0.0873	5.8940	5.9813	2.6807			36.2803	47.1018			
02/04/2016	91.9450	0.0920	5.7230	5.8150	2.2237			36.2077	47.1265			
03/04/2016	92.0770	0.0807	5.9424	6.0230	1.8883			36.0315	46.9324			
04/04/2016	92.4150	0.0737	5.5580	5.6317	1.9420			36.1943	47.2003			
05/04/2016	90.1523	0.0687	6.9263	6.9950	2.7017			35.9789	46.4963			
06/04/2016	92.3920	0.0717	5.5437	5.6153	1.9763			36.2130	47.2192			
07/04/2016	92.2870	0.0780	5.4870	5.5650	2.1160			36.2804	47.2806			
08/04/2016	91.8297	0.0790	5.9623	6.0413	2.1037			36.0933	46.9632			
09/04/2016	91.9553	0.0693	5.6903	5.7597	2.2540			36.2455	47.1782			
10/04/2016	91.7943	0.0700	5.7870	5.8570	2.3280			36.2238	47.1235			
11/04/2016	92.1500	0.0630	5.3920	5.4550	2.3730			36.3891	47.3973			
12/04/2016	91.9787	0.0830	4.8667	4.9497	3.0237			36.7789	47.8460			
13/04/2016	92.3707	0.0660	5.1607	5.2267	2.3813			36.4773	47.5481			
14/04/2016	92.6670	0.0885	5.2865	5.3750	1.9305			36.3297	47.3696			
15/04/2016	92.8610	0.1080	4.9747	5.0827	2.0127			36.4399	47.5779			
16/04/2016	92.4560	0.1103	5.0353	5.1457	2.3547			36.5129	47.5946			
17/04/2016	92.4387	0.0993	5.4213	5.5207	2.0130			36.3266	47.2856			
18/04/2016	92.1340	0.0957	5.4740	5.5697	2.2697			36.3192	47.2983			
19/04/2016	92.7347	0.0807	5.2720	5.3527	1.8840			36.3293	47.3785			
20/04/2016	92.9200	0.0810	5.1390	5.2200	1.8230			36.3305	47.4583			
21/04/2016	92.6016	0.0948	5.2290	5.3238	2.0411			36.3512	47.4232			
22/04/2016	92.5923	0.0957	5.2208	5.3164	2.0569			36.3589	47.4309			
23/04/2016	92.5539	0.0939	5.2559	5.3498	2.0632			36.3473	47.4099			
24/04/2016	92.5679	0.0916	5.2874	5.3790	2.0215			36.3237	47.3835			
25/04/2016	92.5863	0.0905	5.2683	5.3588	2.0228			36.3320	47.3975			
26/04/2016	92.6510	0.0897	5.2389	5.3286	1.9875			36.3338	47.4117			
27/04/2016	92.6390	0.0910	5.2342	5.3252	2.0023			36.3396	47.4164			
28/04/2016	92.5989	0.0925	5.2478	5.3402	2.0279			36.3409	47.4104			
29/04/2016	92.5985	0.0921	5.2505	5.3426	2.0260			36.3395	47.4086			
30/04/2016	92.5993	0.0916	5.2547	5.3463	2.0216			36.3367	47.4054			

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

Mínimo	90.1523	0.0630	4.8667	4.9497	1.8230			35.9789	46.4963			
Promedio	92.2953	0.0856	5.4341	5.5198	2.1517			36.3128	47.3158			
Máximo	92.9200	0.1103	6.9263	6.9950	3.0237			36.7789	47.8460			
Desv. Est.	0.5417	0.0120	0.3953	0.3898	0.2704			0.1444	0.2429			

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)
01/04/2016	96.5699	0.8676	0.1521	1.0198	2.0736			38.2326	50.2767			
02/04/2016	96.7736	0.8296	0.1656	0.9951	1.9134			38.1784	50.2663			
03/04/2016	96.8312	0.8224	0.1558	0.9782	1.8683			38.1744	50.2736			
04/04/2016	96.7430	0.7511	0.1908	0.9419	1.9815			38.2243	50.3361			
05/04/2016	96.8580	0.6793	0.1965	0.8758	1.9588			38.2251	50.3846			
06/04/2016	96.9588	0.6606	0.1904	0.8510	1.9110			38.2005	50.3868			
07/04/2016	96.8514	0.7336	0.1912	0.9248	1.9414			38.1828	50.3248			
08/04/2016	96.8283	0.7615	0.1913	0.9528	1.9279			38.1769	50.3016			
09/04/2016	96.7966	0.7628	0.1914	0.9542	1.9729			38.1778	50.3013			
10/04/2016	97.0872	0.6750	0.1839	0.8589	1.8027			38.1463	50.3489			
11/04/2016	96.9285	0.7585	0.1734	0.9319	1.8450			38.1648	50.3051			
12/04/2016	97.1433	0.6366	0.1716	0.8082	1.7859			38.1705	50.3954			
13/04/2016	96.5466	0.7475	0.1794	0.9270	2.2224			38.2768	50.3741			
14/04/2016	96.5511	0.7568	0.1797	0.9365	2.2222			38.2662	50.3614			
15/04/2016	96.4843	0.7438	0.2145	0.9583	2.2399			38.2790	50.3617			
16/04/2016	96.9380	0.6423	0.1816	0.8239	1.9478			38.2284	50.4197			
17/04/2016	96.9001	0.6736	0.1886	0.8623	1.9600			38.2101	50.3839			
18/04/2016	96.9042	0.6592	0.1777	0.8369	1.9918			38.2219	50.4060			
19/04/2016	97.0735	0.6229	0.1738	0.7967	1.8713			38.1974	50.4195			
20/04/2016	97.1209	0.6611	0.1760	0.8371	1.7916			38.1522	50.3657			
21/04/2016	96.9532	0.7394	0.1695	0.9089	1.8537			38.1706	50.3237			
22/04/2016	96.7994	0.6458	0.1936	0.8394	2.0212			38.3039	50.4541			
23/04/2016	96.7679	0.6238	0.1827	0.8065	2.0168			38.3791	50.5169			
24/04/2016	96.9529	0.5876	0.1709	0.7585	1.9893			38.2710	50.4876			
25/04/2016	96.8464	0.7085	0.1621	0.8705	1.9586			38.2521	50.3951			
26/04/2016	96.9746	0.5793	0.1775	0.7568	1.9906			38.2632	50.4860			
27/04/2016	96.7879	0.5964	0.2011	0.7975	2.0627			38.3336	50.5024			
28/04/2016	96.6496	0.6308	0.2058	0.8366	2.1748			38.3437	50.4818			
29/04/2016	96.7103	0.6426	0.1953	0.8379	2.1167			38.3067	50.4575			
30/04/2016	96.8879	0.5878	0.1880	0.7759	2.0009			38.3115	50.5021			

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

Mínimo	96.4843	0.5793	0.1521	0.7568	1.7859			38.1463	50.2663			
Promedio	96.8406	0.6929	0.1824	0.8753	1.9805			38.2341	50.3867			
Máximo	97.1433	0.8676	0.2145	1.0198	2.2399			38.3791	50.5169			
Desv. Est.	0.1681	0.0764	0.0142	0.0725	0.1232			0.0624	0.0741			

Observaciones:

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



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	CFE CCC Huinalá
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</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)
01/04/2016	95.8050	1.4258	0.1179	0.1179	2.1625			38.1852	49.8769			
02/04/2016	95.8805	1.4111	0.1143	0.1143	2.1171			38.1705	49.8801			
03/04/2016	96.1478	1.4218	0.1072	0.1072	1.8248			38.1047	49.8376			
04/04/2016	95.9919	1.4121	0.1088	0.1088	1.9586			38.1687	49.8805			
05/04/2016	95.8779	1.4368	0.1115	0.1115	2.0492			38.1814	49.8697			
06/04/2016	95.9177	1.4193	0.1101	0.1101	2.0245			38.1866	49.8853			
07/04/2016	95.8619	1.4102	0.1102	0.1102	2.0932			38.1979	49.8982			
08/04/2016	95.7875	1.4177	0.1202	0.1202	2.1643			38.2010	49.8904			
09/04/2016	95.9069	1.3945	0.1256	0.1256	2.0878			38.1686	49.8853			
10/04/2016	96.0762	1.4320	0.1215	0.1215	1.8585			38.1115	49.8280			
11/04/2016	95.6337	1.4357	0.1204	0.1204	2.2847			38.2394	49.9001			
12/04/2016	95.6940	1.3780	0.1392	0.1392	2.3094			38.2251	49.9233			
13/04/2016	95.8858	1.4580	0.1342	0.1342	2.0172			38.1367	49.8192			
14/04/2016	96.0306	1.4514	0.1094	0.1094	1.8996			38.1178	49.8239			
15/04/2016	96.0740	1.4387	0.1084	0.1084	1.8808			38.1097	49.8284			
16/04/2016	96.1656	1.4639	0.1103	0.1103	1.7676			38.0633	49.7834			
17/04/2016	96.1781	1.4872	0.1084	0.1084	1.7349			38.0461	49.7582			
18/04/2016	96.1740	1.4145	0.1066	0.1066	1.8194			38.0929	49.8361			
19/04/2016	95.7485	1.5613	0.1127	0.1127	2.0386			38.1486	49.7648			
20/04/2016	96.2639	1.4522	0.1068	0.1068	1.7140			38.0450	49.7824			
21/04/2016	96.4371	1.4999	0.1006	0.1006	1.4972			37.9688	49.7081			
22/04/2016	96.2661	1.5728	0.0962	0.0962	1.5801			37.9672	49.6592			
23/04/2016	96.3626	1.5239	0.0975	0.0975	1.5717			37.9624	49.6894			
24/04/2016	96.4581	1.6321	0.0932	0.0932	1.3822			37.8664	49.5612			
25/04/2016	96.4547	1.6707	0.0887	0.0887	1.3361			37.8560	49.5307			
26/04/2016	96.0594	1.7445	0.0917	0.0917	1.5795			37.9487	49.5328			
27/04/2016	96.0851	1.5434	0.1058	0.1058	1.7921			38.0379	49.7161			
28/04/2016	95.9999	1.5346	0.1049	0.1049	1.8804			38.0716	49.7421			
29/04/2016	96.3362	1.6046	0.0908	0.0908	1.5238			37.9268	49.6163			
30/04/2016	96.2586	1.6573	0.0899	0.0899	1.5195			37.9311	49.5830			

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

Mínimo	95.6337	1.3780	0.0887	0.0887	1.3361			37.8560	49.5307			
Promedio	96.0606	1.4902	0.1088	0.1088	1.8490			38.0813	49.7764			
Máximo	96.4581	1.7445	0.1392	0.1392	2.3094			38.2394	49.9233			
Desv. Est.	0.2300	0.0944	0.0124	0.0124	0.2641			0.1092	0.1183			

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)
01/04/2016	96.5699	0.8676	0.1521087	1.0198	2.0736			38.2326	50.2767			
02/04/2016	96.7736	0.8296	0.1655591	0.9951	1.9134			38.1784	50.2663			
03/04/2016	96.8312	0.8224	0.1557622	0.9782	1.8683			38.1744	50.2736			
04/04/2016	96.7430	0.7511	0.1907637	0.9419	1.9815			38.2243	50.3361			
05/04/2016	96.8580	0.6793	0.1964875	0.8758	1.9588			38.2251	50.3846			
06/04/2016	96.9588	0.6606	0.1903574	0.8510	1.9110			38.2005	50.3868			
07/04/2016	96.8514	0.7336	0.1912066	0.9248	1.9414			38.1828	50.3248			
08/04/2016	96.8283	0.7615	0.1912880	0.9528	1.9279			38.1769	50.3016			
09/04/2016	96.7966	0.7628	0.1914192	0.9542	1.9729			38.1778	50.3013			
10/04/2016	97.0872	0.6750	0.1839345	0.8589	1.8027			38.1463	50.3489			
11/04/2016	96.9285	0.7585	0.1733845	0.9319	1.8450			38.1648	50.3051			
12/04/2016	97.1433	0.6366	0.1716007	0.8082	1.7859			38.1705	50.3954			
13/04/2016	96.5466	0.7475	0.1794443	0.9270	2.2224			38.2768	50.3741			
14/04/2016	96.5511	0.7568	0.1796895	0.9365	2.2222			38.2662	50.3614			
15/04/2016	96.4843	0.7438	0.2144777	0.9583	2.2399			38.2790	50.3617			
16/04/2016	96.9380	0.6423	0.1816276	0.8239	1.9478			38.2284	50.4197			
17/04/2016	96.9001	0.6736	0.1886495	0.8623	1.9600			38.2101	50.3839			
18/04/2016	96.9042	0.6592	0.1776524	0.8369	1.9918			38.2219	50.4060			
19/04/2016	97.0735	0.6229	0.1738269	0.7967	1.8713			38.1974	50.4195			
20/04/2016	97.1209	0.6611	0.1760218	0.8371	1.7916			38.1522	50.3657			
21/04/2016	96.9532	0.7394	0.1695161	0.9089	1.8537			38.1706	50.3237			
22/04/2016	96.7994	0.6458	0.1936147	0.8394	2.0212			38.3039	50.4541			
23/04/2016	96.7679	0.6238	0.1826541	0.8065	2.0168			38.3791	50.5169			
24/04/2016	96.9529	0.5876	0.1709094	0.7585	1.9893			38.2710	50.4876			
25/04/2016	96.8464	0.7085	0.1620850	0.8705	1.9586			38.2521	50.3951			
26/04/2016	96.9746	0.5793	0.1774969	0.7568	1.9906			38.2632	50.4860			
27/04/2016	96.7879	0.5964	0.2011435	0.7975	2.0627			38.3336	50.5024			
28/04/2016	96.6496	0.6308	0.2057926	0.8366	2.1748			38.3437	50.4818			
29/04/2016	96.7103	0.6426	0.1952932	0.8379	2.1167			38.3067	50.4575			
30/04/2016	96.8879	0.5878	0.1880375	0.7759	2.0009			38.3115	50.5021			

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

Mínimo	96.4843	0.5793	0.1521	0.7568	1.7859			38.1463	50.2663			
Promedio	96.8406	0.6929	0.1824	0.8753	1.9805			38.2341	50.3867			
Máximo	97.1433	0.8676	0.2145	1.0198	2.2399			38.3791	50.5169			
Desv. Est.	0.1681	0.0764	0.0142	0.0725	0.1232			0.0624	0.0741			

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)
01/04/2016	96.0571	0.8670	0.1697	1.0367	2.6480			38.3307	50.3258			
02/04/2016	95.8460	0.9226	0.1790	1.1017	2.8415			38.3223	50.2782			
03/04/2016	95.9476	0.9383	0.1726	1.1109	2.6909			38.3057	50.2604			
04/04/2016	95.9060	0.9571	0.1852	1.1424	2.6656			38.3122	50.2451			
05/04/2016	95.5077	0.9609	0.1910	1.1519	3.1105			38.3925	50.2862			
06/04/2016	95.5677	0.9607	0.1880	1.1487	3.0811			38.3682	50.2739			
07/04/2016	95.4420	1.0051	0.1891	1.1942	3.1628			38.3713	50.2444			
08/04/2016	95.2477	1.0434	0.1920	1.2354	3.3206			38.3992	50.2325			
09/04/2016	94.9352	1.0779	0.1909	1.2688	3.6482			38.4440	50.2352			
10/04/2016	95.4336	0.9930	0.1855	1.1785	3.2108			38.3743	50.2563			
11/04/2016	95.1218	1.0405	0.1877	1.2282	3.4771			38.4280	50.2532			
12/04/2016	95.0950	0.9934	0.1904	1.1838	3.5737			38.4539	50.2997			
13/04/2016	95.1287	1.0000	0.1901	1.1901	3.5009			38.4534	50.2948			
14/04/2016	95.1402	1.0030	0.1908	1.1937	3.4932			38.4450	50.2876			
15/04/2016	94.8739	1.0290	0.2062	1.2352	3.7384			38.4836	50.2848			
16/04/2016	95.0977	1.0655	0.1846	1.2501	3.4766			38.4229	50.2344			
17/04/2016	95.1627	1.1365	0.1781	1.3146	3.3177			38.3769	50.1615			
18/04/2016	95.4661	0.9367	0.1861	1.1227	3.2352			38.4017	50.3109			
19/04/2016	95.5678	0.8855	0.1893	1.0748	3.2011			38.3975	50.3428			
20/04/2016	95.1284	0.9502	0.1967	1.1468	3.6179			38.4492	50.3244			
21/04/2016	95.5975	0.8665	0.1944	1.0609	3.1730			38.4009	50.3556			
22/04/2016	95.4864	0.9472	0.1847	1.1319	3.0603			38.5027	50.3606			
23/04/2016	95.3266	1.1698	0.1585	1.3283	2.9595			38.4595	50.1931			
24/04/2016	95.3835	1.2848	0.1498	1.4346	2.9226			38.2713	50.0107			
25/04/2016	95.4389	1.1998	0.1550	1.3548	2.9651			38.3003	50.0838			
26/04/2016	95.2365	1.1212	0.1722	1.2934	3.2457			38.3873	50.1805			
27/04/2016	94.9958	1.0150	0.1958	1.2108	3.5882			38.5059	50.3115			
28/04/2016	94.8267	1.0366	0.1943	1.2309	3.7254			38.5400	50.3168			
29/04/2016	95.0860	1.0722	0.1799	1.2522	3.4521			38.4402	50.2415			
30/04/2016	95.4463	1.0117	0.1838	1.1955	3.1115			38.4118	50.2649			

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

Mínimo	94.8267	0.8665	0.1498	1.0367	2.6480			38.2713	50.0107			
Promedio	95.3499	1.0164	0.1837	1.2001	3.2405			38.4051	50.2584			
Máximo	96.0571	1.2848	0.2062	1.4346	3.7384			38.5400	50.3606			
Desv. Est.	0.3167	0.0964	0.0126	0.0897	0.3122			0.0653	0.0754			

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)
01/04/2016	96.0571	0.8670	0.1697	1.0367	2.6480			38.3307	50.3258			
02/04/2016	95.8460	0.9226	0.1790	1.1017	2.8415			38.3223	50.2782			
03/04/2016	95.9476	0.9383	0.1726	1.1109	2.6909			38.3057	50.2604			
04/04/2016	95.9060	0.9571	0.1852	1.1424	2.6656			38.3122	50.2451			
05/04/2016	95.5077	0.9609	0.1910	1.1519	3.1105			38.3925	50.2862			
06/04/2016	95.5677	0.9607	0.1880	1.1487	3.0811			38.3682	50.2739			
07/04/2016	95.4420	1.0051	0.1891	1.1942	3.1628			38.3713	50.2444			
08/04/2016	95.2477	1.0434	0.1920	1.2354	3.3206			38.3992	50.2325			
09/04/2016	94.9352	1.0779	0.1909	1.2688	3.6482			38.4440	50.2352			
10/04/2016	95.4336	0.9930	0.1855	1.1785	3.2108			38.3743	50.2563			
11/04/2016	95.1218	1.0405	0.1877	1.2282	3.4771			38.4280	50.2532			
12/04/2016	95.0950	0.9934	0.1904	1.1838	3.5737			38.4539	50.2997			
13/04/2016	95.1287	1.0000	0.1901	1.1901	3.5009			38.4534	50.2948			
14/04/2016	95.1402	1.0030	0.1908	1.1937	3.4932			38.4450	50.2876			
15/04/2016	94.8739	1.0290	0.2062	1.2352	3.7384			38.4836	50.2848			
16/04/2016	95.0977	1.0655	0.1846	1.2501	3.4766			38.4229	50.2344			
17/04/2016	95.1627	1.1365	0.1781	1.3146	3.3177			38.3769	50.1615			
18/04/2016	95.4661	0.9367	0.1861	1.1227	3.2352			38.4017	50.3109			
19/04/2016	95.5678	0.8855	0.1893	1.0748	3.2011			38.3975	50.3428			
20/04/2016	95.1284	0.9502	0.1967	1.1468	3.6179			38.4492	50.3244			
21/04/2016	95.5975	0.8665	0.1944	1.0609	3.1730			38.4009	50.3556			
22/04/2016	95.4864	0.9472	0.1847	1.1319	3.0603			38.5027	50.3606			
23/04/2016	95.3266	1.1698	0.1585	1.3283	2.9595			38.4595	50.1931			
24/04/2016	95.3835	1.2848	0.1498	1.4346	2.9226			38.2713	50.0107			
25/04/2016	95.4389	1.1998	0.1550	1.3548	2.9651			38.3003	50.0838			
26/04/2016	95.2365	1.1212	0.1722	1.2934	3.2457			38.3873	50.1805			
27/04/2016	94.9958	1.0150	0.1958	1.2108	3.5882			38.5059	50.3115			
28/04/2016	94.8267	1.0366	0.1943	1.2309	3.7254			38.5400	50.3168			
29/04/2016	95.0860	1.0722	0.1799	1.2522	3.4521			38.4402	50.2415			
30/04/2016	95.4463	1.0117	0.1838	1.1955	3.1115			38.4118	50.2649			

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

Mínimo	94.8267	0.8665	0.1498	1.0367	2.6480			38.2713	50.0107			
Promedio	95.3499	1.0164	0.1837	1.2001	3.2405			38.4051	50.2584			
Máximo	96.0571	1.2848	0.2062	1.4346	3.7384			38.5400	50.3606			
Desv. Est.	0.3167	0.0964	0.0126	0.0897	0.3122			0.0653	0.0754			

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)
01/04/2016	96.3715	0.8507	0.2736	1.1243	2.2330			38.1888	50.2080			
02/04/2016	96.5036	0.7722	0.2883	1.0604	2.1835			38.1830	50.2531			
03/04/2016	96.6002	0.7558	0.3041	1.0599	2.1000			38.1500	50.2384			
04/04/2016	96.5505	0.7698	0.3160	1.0859	2.1265			38.1450	50.2202			
05/04/2016	96.4957	0.7353	0.3212	1.0564	2.1702			38.1959	50.2711			
06/04/2016	96.4470	0.7017	0.3155	1.0172	2.3053			38.2148	50.3084			
07/04/2016	96.6573	0.6659	0.3121	0.9780	2.1487			38.1751	50.3125			
08/04/2016	96.5973	0.7214	0.3078	1.0292	2.1493			38.1620	50.2679			
09/04/2016	96.4196	0.7625	0.3085	1.0710	2.2906			38.1834	50.2510			
10/04/2016	95.8470	0.8471	0.3147	1.1618	2.8197			38.2656	50.2364			
11/04/2016	96.0979	0.7962	0.3225	1.1187	2.6156			38.2206	50.2426			
12/04/2016	95.7072	0.8701	0.3067	1.1769	2.9356			38.3061	50.2471			
13/04/2016	96.4343	0.6980	0.3068	1.0049	2.3800			38.2084	50.3116			
14/04/2016	96.4082	0.7089	0.3203	1.0293	2.3341			38.2162	50.3019			
15/04/2016	96.0568	0.7737	0.3043	1.0780	2.6596			38.2761	50.2983			
16/04/2016	96.2098	0.9010	0.3034	1.2044	2.3151			38.1820	50.1570			
17/04/2016	95.9089	0.9340	0.2923	1.2263	2.5937			38.2511	50.1786			
18/04/2016	96.1235	0.9115	0.3110	1.2225	2.3724			38.1991	50.1535			
19/04/2016	96.2036	0.8545	0.3270	1.1815	2.3488			38.1951	50.1829			
20/04/2016	95.8733	0.8597	0.3187	1.1784	2.7516			38.2591	50.2236			
21/04/2016	95.5437	0.8648	0.3103	1.1751	3.1544			38.3229	50.2624			
22/04/2016	96.0279	0.7660	0.2930	1.0590	2.7394			38.2826	50.3128			
23/04/2016	96.3594	0.7386	0.2954	1.0340	2.3957			38.2207	50.2952			
24/04/2016	95.9286	0.9473	0.3012	1.2485	2.6133			38.2028	50.1364			
25/04/2016	95.6560	1.1199	0.2961	1.4160	2.7308			38.1682	49.9991			
26/04/2016	96.0281	0.9408	0.3065	1.2473	2.5283			38.1719	50.1208			
27/04/2016	96.1958	0.7700	0.2930	1.0630	2.5447			38.2428	50.2871			
28/04/2016	96.6408	0.6033	0.3110	0.9142	2.2022			38.2309	50.3890			
29/04/2016	96.7665	0.5817	0.3248	0.9065	2.0902			38.1987	50.3794			
30/04/2016	96.2449	0.7288	0.2541	0.9829	2.5186			38.3075	50.3705			

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

Mínimo	95.5437	0.5817	0.2541	0.9065	2.0902			38.1450	49.9991			
Promedio	96.2302	0.7984	0.3053	1.1037	2.4450			38.2175	50.2472			
Máximo	96.7665	1.1199	0.3270	1.4160	3.1544			38.3229	50.3890			
Desv. Est.	0.3236	0.1121	0.0154	0.1106	0.2728			0.0478	0.0828			

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)
01/04/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
02/04/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
03/04/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
04/04/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
05/04/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
06/04/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
07/04/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
08/04/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
09/04/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
10/04/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
11/04/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
12/04/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
13/04/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
14/04/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
15/04/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
16/04/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
17/04/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
18/04/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
19/04/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
20/04/2016	98.3348	0.1493	1.2887	1.4380	0.0000			37.4797	49.8233			
21/04/2016	98.1652	0.1606	1.3331	1.4937	0.0000			37.5877	49.8557			
22/04/2016	98.1551	0.1483	1.3372	1.4855	0.0000			37.6118	49.8762			
23/04/2016	98.1501	0.1563	1.3536	1.5099	0.0000			37.5803	49.8450			
24/04/2016	98.2194	0.1584	1.3127	1.4711	0.0000			37.5607	49.8515			
25/04/2016	98.2223	0.1569	1.3135	1.4704	0.0000			37.5589	49.8512			
26/04/2016	98.1979	0.1562	1.3341	1.4904	0.0000			37.5561	49.8404			
27/04/2016	98.1848	0.1668	1.3291	1.4959	0.0000			37.5624	49.8388			
28/04/2016	98.2502	0.1557	1.2884	1.4441	0.0000			37.5672	49.8685			
29/04/2016	98.2375	0.1641	1.2989	1.4630	0.0000			37.5526	49.8493			
30/04/2016	98.2628	0.1700	1.2855	1.4555	0.0000			37.5355	49.8417			

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

Mínimo	98.1501	0.1264	1.2580	1.3844	0.0000			37.4541	49.8233			
Promedio	98.3508	0.1382	1.2792	1.4174	0.0000			37.4927	49.8431			
Máximo	98.4286	0.1700	1.3536	1.5099	0.0000			37.6118	49.8762			
Desv. Est.	0.1089	0.0162	0.0315	0.0461	0.0000			0.0551	0.0097			

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)
01/04/2016	97.0286	0.7478	0.1535	0.9012	1.9342			38.0895	50.2798			
02/04/2016	97.6490	0.5728	0.1418	0.7146	1.5173			38.0233	50.3716			
03/04/2016	97.6469	0.5768	0.1464	0.7232	1.4984			38.0235	50.3666			
04/04/2016	97.3594	0.6253	0.1527	0.7780	1.6914			38.0865	50.3650			
05/04/2016	97.5024	0.5836	0.1510	0.7346	1.6282			38.0587	50.3798			
06/04/2016	97.1484	0.6071	0.1487	0.7559	1.9423			38.1520	50.4172			
07/04/2016	97.1554	0.6137	0.1495	0.7632	1.9348			38.1469	50.4093			
08/04/2016	97.4784	0.5920	0.1499	0.7419	1.6575			38.0564	50.3731			
09/04/2016	97.6235	0.6482	0.1507	0.7989	1.4389			37.9878	50.2934			
10/04/2016	97.5668	0.6664	0.1459	0.8123	1.4752			37.9985	50.2887			
11/04/2016	97.5647	0.6600	0.1454	0.8054	1.4812			38.0044	50.2969			
12/04/2016	97.7702	0.5805	0.1399	0.7204	1.3958			37.9843	50.3448			
13/04/2016	97.9659	0.5116	0.1388	0.6504	1.2895			37.9645	50.3834			
14/04/2016	98.0533	0.4959	0.1370	0.6329	1.2260			37.9464	50.3852			
15/04/2016	98.0253	0.5513	0.1416	0.6929	1.1891			37.9190	50.3277			
16/04/2016	97.8603	0.5688	0.1449	0.7137	1.3300			37.9534	50.3333			
17/04/2016	97.6886	0.5921	0.1520	0.7441	1.4417			37.9952	50.3371			
18/04/2016	97.7584	0.5933	0.1502	0.7435	1.3950			37.9662	50.3206			
19/04/2016	97.8536	0.5932	0.1521	0.7453	1.2978			37.9382	50.3038			
20/04/2016	97.6844	0.6337	0.1543	0.7880	1.4247			37.9558	50.2826			
21/04/2016	97.6911	0.6320	0.1527	0.7847	1.4238			37.9387	50.2643			
22/04/2016	97.8855	0.5211	0.1498	0.6710	1.3341			37.9811	50.3800			
23/04/2016	97.7386	0.6125	0.1551	0.7675	1.3864			37.9577	50.2998			
24/04/2016	97.7781	0.6394	0.1547	0.7941	1.3155			37.9313	50.2657			
25/04/2016	97.6120	0.6034	0.1520	0.7554	1.5190			38.0048	50.3346			
26/04/2016	97.4709	0.5301	0.1474	0.6775	1.6949			38.1132	50.4505			
27/04/2016	97.4560	0.5859	0.1581	0.7440	1.6701			38.0669	50.3795			
28/04/2016	97.4700	0.5863	0.1580	0.7443	1.6031			38.0860	50.3898			
29/04/2016	97.7187	0.5754	0.1548	0.7302	1.4116			38.0065	50.3539			
30/04/2016	97.6727	0.6255	0.1661	0.7917	1.4093			37.9733	50.2941			

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

Mínimo	97.0286	0.4959	0.1370	0.6329	1.1891			37.9190	50.2643			
Promedio	97.6292	0.5975	0.1498	0.7474	1.4986			38.0103	50.3424			
Máximo	98.0533	0.7478	0.1661	0.9012	1.9423			38.1520	50.4505			
Desv. Est.	0.2441	0.0504	0.0063	0.0535	0.1989			0.0646	0.0484			

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)
01/04/2016	93.6911	1.1672	0.2062	1.3733	4.8951			38.6755	50.3006			
02/04/2016	93.6872	1.1663	0.2063	1.3726	4.8918			38.6791	50.3032			
03/04/2016	93.6866	1.1643	0.2057	1.3700	4.9170			38.6749	50.3025			
04/04/2016	93.6920	1.1605	0.2053	1.3657	4.9253			38.6736	50.3046			
05/04/2016	93.6834	1.1725	0.2055	1.3780	4.9226			38.6677	50.2928			
06/04/2016	93.6852	1.1680	0.2050	1.3730	4.9206			38.6718	50.2985			
07/04/2016	93.6933	1.1587	0.2052	1.3639	4.9180			38.6766	50.3075			
08/04/2016	93.6870	1.1596	0.2048	1.3644	4.9314			38.6765	50.3071			
09/04/2016	93.6926	1.1691	0.2051	1.3742	4.9202			38.6669	50.2949			
10/04/2016	93.6998	1.1630	0.2045	1.3674	4.9123			38.6718	50.3022			
11/04/2016	93.6974	1.1547	0.2058	1.3605	4.9157			38.6781	50.3108			
12/04/2016	93.6804	1.1661	0.2063	1.3723	4.9335			38.6716	50.2991			
13/04/2016	93.6107	1.1540	0.2041	1.3581	4.9850			38.7111	50.3310			
14/04/2016	93.6936	1.1675	0.2036	1.3712	4.9288			38.6665	50.2964			
15/04/2016	93.6780	1.1638	0.2071	1.3709	4.9442			38.6713	50.3002			
16/04/2016	93.7052	1.1661	0.2050	1.3712	4.9176			38.6632	50.2949			
17/04/2016	93.7028	1.1677	0.2037	1.3714	4.9222			38.6632	50.2944			
18/04/2016	93.6919	1.1642	0.2050	1.3692	4.9342			38.6691	50.2996			
19/04/2016	93.7132	1.1599	0.2054	1.3653	4.9168			38.6644	50.2997			
20/04/2016	93.6693	1.1593	0.2060	1.3652	4.9256			38.6868	50.3126			
21/04/2016	93.6946	1.1661	0.2067	1.3728	4.9080			38.6702	50.2981			
22/04/2016	93.5990	1.1648	0.2050	1.3697	4.8527			38.7472	50.3433			
23/04/2016	93.6989	1.1630	0.2062	1.3692	4.8993			38.6740	50.3035			
24/04/2016	93.7057	1.1681	0.2055	1.3736	4.9130			38.6619	50.2925			
25/04/2016	93.6919	1.1632	0.2057	1.3689	4.9184			38.6729	50.3021			
26/04/2016	93.6668	1.1622	0.2069	1.3691	4.8589			38.7037	50.3197			
27/04/2016	93.6549	1.1683	0.2411	1.4094	4.9235			38.6627	50.2767			
28/04/2016	93.2736	1.1616	0.2024	1.3640	4.8465			38.9875	50.4824			
29/04/2016	93.6864	1.1647	0.2027	1.3674	4.9131			38.6787	50.3057			
30/04/2016	93.6828	1.1683	0.2035	1.3718	4.8919			38.6824	50.3049			

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

Mínimo	93.2736	1.1540	0.2024	1.3581	1.3581			38.6619	50.2767			
Promedio	93.6698	1.1641	0.2064	1.3705	1.3705			38.6874	50.3094			
Máximo	93.7132	1.1725	0.2411	1.4094	1.4094			38.9875	50.4824			
Desv. Est.	0.0788	0.0042	0.0067	0.0085	0.0085			0.0592	0.0348			

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)
01/04/2016	93.6952	1.1618	0.2058	1.3676	4.9241			38.6705	50.3017			
02/04/2016	93.6500	1.1649	0.2063	1.3712	4.9373			38.6887	50.3097			
03/04/2016	93.6657	1.1678	0.2052	1.3729	4.9282			38.6808	50.3037			
04/04/2016	93.6737	1.1654	0.2052	1.3706	4.9386			38.6756	50.3024			
05/04/2016	93.6767	1.1639	0.2054	1.3693	4.9226			38.6797	50.3056			
06/04/2016	93.6911	1.1661	0.2048	1.3709	4.9317			38.6674	50.2974			
07/04/2016	93.6931	1.1633	0.2048	1.3682	4.9334			38.6683	50.2998			
08/04/2016	93.6918	1.1619	0.2043	1.3662	4.9315			38.6719	50.3031			
09/04/2016	93.6824	1.1627	0.2049	1.3676	4.9416			38.6729	50.3029			
10/04/2016	93.6954	1.1632	0.2041	1.3673	4.9258			38.6705	50.3015			
11/04/2016	93.6935	1.1585	0.2057	1.3642	4.9260			38.6739	50.3059			
12/04/2016	93.6985	1.1600	0.2065	1.3665	4.9255			38.6691	50.3018			
13/04/2016	93.6527	1.1627	0.2041	1.3669	4.9648			38.6835	50.3093			
14/04/2016	93.6958	1.1652	0.2035	1.3686	4.9285			38.6677	50.2988			
15/04/2016	93.6936	1.1622	0.2070	1.3692	4.9297			38.6682	50.2996			
16/04/2016	93.7089	1.1644	0.2050	1.3694	4.9134			38.6639	50.2965			
17/04/2016	93.6901	1.1652	0.2039	1.3691	4.8999			38.6793	50.3051			
18/04/2016	93.6842	1.1652	0.2051	1.3703	4.9300			38.6735	50.3014			
19/04/2016	93.7139	1.1598	0.2057	1.3656	4.9130			38.6648	50.2998			
20/04/2016	93.7224	1.1576	0.2059	1.3635	4.9024			38.6648	50.3012			
21/04/2016	93.7225	1.1632	0.2064	1.3697	4.8917			38.6619	50.2954			
22/04/2016	93.7384	1.1648	0.2046	1.3694	4.8838			38.6555	50.2915			
23/04/2016	93.6627	1.1645	0.2063	1.3708	4.9348			38.6828	50.3065			
24/04/2016	93.7083	1.1682	0.2055	1.3737	4.9076			38.6618	50.2924			
25/04/2016	93.7211	1.1614	0.2053	1.3667	4.9013			38.6631	50.2979			
26/04/2016	93.7144	1.1606	0.2068	1.3674	4.9020			38.6660	50.2994			
27/04/2016	93.7113	1.1654	0.2097	1.3752	4.8893			38.6638	50.2935			
28/04/2016	93.7167	1.1675	0.2027	1.3702	4.8978			38.6632	50.2950			
29/04/2016	93.6999	1.1679	0.2033	1.3712	4.9109			38.6680	50.2971			
30/04/2016	93.7281	1.1693	0.2029	1.3722	4.8864			38.6579	50.2906			

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

Mínimo	93.6500	1.1576	0.2027	1.3635	4.8838			38.6555	50.2906			
Promedio	93.6964	1.1638	0.2052	1.3691	4.9185			38.6700	50.3002			
Máximo	93.7384	1.1693	0.2097	1.3752	4.9648			38.6887	50.3097			
Desv. Est.	0.0218	0.0029	0.0014	0.0027	0.0191			0.0079	0.0049			

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)
01/04/2016	93.6100	1.1813	0.2060	1.3874	4.9997			38.6789	50.2930			
02/04/2016	93.5784	1.1918	0.2060	1.3978	5.0208			38.6807	50.2869			
03/04/2016	93.5741	1.1905	0.2060	1.3965	5.0257			38.6831	50.2892			
04/04/2016	93.5339	1.1895	0.2061	1.3955	5.0348			38.7052	50.3024			
05/04/2016	93.5832	1.1583	0.1969	1.3552	5.0343			38.6748	50.3075			
06/04/2016	93.6800	1.0900	0.1800	1.2700	5.0500			38.6484	50.3160			
07/04/2016	93.8500	1.0600	0.1800	1.2400	4.9100			38.6093	50.3077			
08/04/2016	93.6566	1.1420	0.1863	1.3284	5.0129			38.6744	50.3277			
09/04/2016	93.6139	1.1751	0.1956	1.3706	5.0124			38.6889	50.3078			
10/04/2016	93.6349	1.1744	0.1951	1.3695	4.9923			38.6837	50.3055			
11/04/2016	93.6197	1.1714	0.1969	1.3683	5.0065			38.6894	50.3100			
12/04/2016	93.6035	1.1726	0.1968	1.3694	5.0210			38.6934	50.3115			
13/04/2016	93.5872	1.1776	0.1953	1.3729	5.0349			38.6954	50.3099			
14/04/2016	93.6353	1.1781	0.1947	1.3728	4.9891			38.6811	50.3016			
15/04/2016	93.6214	1.1748	0.1981	1.3729	5.0026			38.6851	50.3047			
16/04/2016	93.6273	1.1794	0.1955	1.3749	4.9941			38.6823	50.3011			
17/04/2016	93.6366	1.1784	0.1943	1.3726	4.9824			38.6825	50.3024			
18/04/2016	93.6260	1.1768	0.1959	1.3726	4.9964			38.6870	50.3054			
19/04/2016	93.6539	1.1682	0.1964	1.3646	4.9786			38.6812	50.3077			
20/04/2016	93.6598	1.1701	0.1968	1.3669	4.9686			38.6785	50.3047			
21/04/2016	93.6657	1.1785	0.1971	1.3756	4.9540			38.6710	50.2945			
22/04/2016	93.6515	1.1804	0.1960	1.3764	4.9645			38.6755	50.2962			
23/04/2016	93.6471	1.1753	0.1972	1.3725	4.9706			38.6800	50.3017			
24/04/2016	93.6544	1.1806	0.1965	1.3771	4.9621			38.6738	50.2949			
25/04/2016	93.6701	1.1740	0.1964	1.3704	4.9531			38.6739	50.2995			
26/04/2016	93.6644	1.1718	0.1974	1.3692	4.9601			38.6762	50.3019			
27/04/2016	93.6483	1.1768	0.1974	1.3742	4.9732			38.6769	50.2989			
28/04/2016	93.6584	1.1767	0.1958	1.3725	4.9543			38.6783	50.3004			
29/04/2016	93.6510	1.1780	0.1966	1.3746	4.9715			38.6756	50.2977			
30/04/2016	93.6623	1.1838	0.1967	1.3806	4.9494			38.6696	50.2902			

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

Mínimo	93.5339	1.0600	0.1800	1.2400	4.9100			38.6093	50.2869			
Promedio	93.6386	1.1692	0.1962	1.3654	4.9893			38.6778	50.3026			
Máximo	93.8500	1.1918	0.2061	1.3978	5.0500			38.7052	50.3277			
Desv. Est.	0.0524	0.0275	0.0060	0.0327	0.0323			0.0162	0.0083			

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)
01/04/2016	92.0325	0.7142	0.4362	1.1504	5.7388			39.6329	51.0468			
02/04/2016	92.0696	0.7063	0.4354	1.1417	5.7696			39.6072	51.0384			
03/04/2016	92.0486	0.7188	0.4349	1.1537	5.7656			39.5928	51.0092			
04/04/2016	92.0265	0.7197	0.4349	1.1546	5.7772			39.6128	51.0278			
05/04/2016	92.0343	0.7184	0.4369	1.1553	5.7806			39.6113	51.0313			
06/04/2016	92.0328	0.7080	0.4377	1.1457	5.7672			39.6265	51.0462			
07/04/2016	92.0313	0.7118	0.4373	1.1491	5.7605			39.6267	51.0442			
08/04/2016	92.0121	0.7153	0.4363	1.1516	5.7694			39.6339	51.0469			
09/04/2016	92.0038	0.7168	0.4365	1.1533	5.7566			39.6421	51.0502			
10/04/2016	91.9888	0.7166	0.4348	1.1514	5.7765			39.6467	51.0539			
11/04/2016	92.0068	0.7105	0.4373	1.1479	5.7692			39.6411	51.0535			
12/04/2016	91.9951	0.7184	0.4342	1.1526	5.7717			39.6427	51.0503			
13/04/2016	91.9568	0.7209	0.4364	1.1573	5.6986			39.6907	51.0743			
14/04/2016	92.0477	0.7062	0.4391	1.1452	5.7303			39.6314	51.0504			
15/04/2016	92.0367	0.7078	0.4397	1.1475	5.7091			39.6437	51.0557			
16/04/2016	92.0509	0.7114	0.4415	1.1530	5.6931			39.6344	51.0471			
17/04/2016	92.0018	0.7186	0.4360	1.1547	5.7098			39.6581	51.0579			
18/04/2016	92.0468	0.7098	0.4394	1.1492	5.6771			39.6461	51.0557			
19/04/2016	92.0622	0.7166	0.4360	1.1526	5.7364			39.6110	51.0331			
20/04/2016	91.9959	0.7252	0.4341	1.1592	5.7494			39.6420	51.0456			
21/04/2016	91.9996	0.7262	0.4318	1.1580	5.7840			39.6291	51.0387			
22/04/2016	92.0644	0.7135	0.4342	1.1477	5.7878			39.5974	51.0286			
23/04/2016	92.0980	0.7113	0.4343	1.1456	5.7419			39.5940	51.0280			
24/04/2016	92.1882	0.7102	0.4385	1.1487	5.6675			39.5607	51.0081			
25/04/2016	92.0761	0.7041	0.4483	1.1524	5.7233			39.6079	51.0343			
26/04/2016	92.0620	0.6986	0.4589	1.1575	5.6764			39.6300	51.0455			
27/04/2016	92.0656	0.6997	0.4630	1.1628	5.7040			39.6106	51.0314			
28/04/2016	92.0984	0.7065	0.4548	1.1613	5.7058			39.5914	51.0203			
29/04/2016	92.0605	0.7098	0.4544	1.1642	5.7286			39.6042	51.0253			
30/04/2016	92.0809	0.7090	0.4624	1.1714	5.7120			39.5904	51.0149			

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

Mínimo	91.9568	0.6986	0.4318	1.1417	5.6675			39.5607	51.0081			
Promedio	92.0425	0.7127	0.4405	1.1532	5.7379			39.6230	51.0398			
Máximo	92.1882	0.7262	0.4630	1.1714	5.7878			39.6907	51.0743			
Desv. Est.	0.0438	0.0067	0.0089	0.0064	0.0357			0.0256	0.0153			

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)
01/04/2016	95.2887	1.2407	0.1574	1.3981	2.9678			38.3562	50.0861			
02/04/2016	95.0387	1.2995	0.1572	1.4567	3.1678			38.3870	50.0636			
03/04/2016	94.7889	1.3422	0.1545	1.4967	3.3430			38.4517	50.0726			
04/04/2016	94.7002	1.2863	0.1573	1.4436	3.4836			38.5120	50.1445			
05/04/2016	94.7128	1.2468	0.1629	1.4097	3.5344			38.5185	50.1729			
06/04/2016	94.6895	1.3000	0.1599	1.4599	3.4769			38.5105	50.1329			
07/04/2016	94.4267	1.2199	0.1637	1.3836	3.7788			38.6464	50.2642			
08/04/2016	94.8878	1.2647	0.1806	1.4453	3.3166			38.4449	50.1103			
09/04/2016	95.5009	1.2706	0.1879	1.4585	2.7532			38.2317	49.9802			
10/04/2016	95.5134	1.3255	0.1822	1.5078	2.6761			38.2066	49.9303			
11/04/2016	95.2749	1.2351	0.1718	1.4070	2.9800			38.3556	50.0831			
12/04/2016	95.3998	1.2016	0.2041	1.4056	2.9020			38.2962	50.0577			
13/04/2016	95.5005	1.3483	0.1887	1.5370	2.6346			38.2004	49.9080			
14/04/2016	95.4504	1.2834	0.1645	1.4479	2.7605			38.2808	50.0099			
15/04/2016	95.4796	1.3298	0.1633	1.4932	2.6710			38.2492	49.9602			
16/04/2016	95.3428	1.2981	0.1739	1.4721	2.8184			38.3082	50.0112			
17/04/2016	95.5833	1.2751	0.1619	1.4371	2.6662			38.2401	49.9934			
18/04/2016	95.4717	1.2479	0.1634	1.4113	2.8035			38.2875	50.0389			
19/04/2016	95.6226	1.2499	0.1659	1.4158	2.6252			38.2435	50.0109			
20/04/2016	95.7641	1.2768	0.1596	1.4363	2.4924			38.1846	49.9613			
21/04/2016	94.7737	1.4895	0.1506	1.6401	3.2127			38.3708	49.9269			
22/04/2016	95.1385	1.3910	0.1551	1.5461	2.9609			38.3175	49.9614			
23/04/2016	95.7144	1.3752	0.1575	1.5328	2.4367			38.1419	49.8696			
24/04/2016	96.0539	1.3818	0.1651	1.5469	2.1155			38.0212	49.7919			
25/04/2016	95.9017	1.4098	0.1708	1.5806	2.2198			38.0490	49.7861			
26/04/2016	95.2031	1.4008	0.1588	1.5596	2.7578			38.3442	49.9677			
27/04/2016	94.9836	1.2498	0.1674	1.4172	3.1930			38.4676	50.1391			
28/04/2016	95.2035	1.3150	0.1640	1.4789	2.9313			38.3604	50.0341			
29/04/2016	95.0945	1.4858	0.1551	1.6408	2.7534			38.3558	49.9176			
30/04/2016	95.1059	1.4081	0.1573	1.5654	2.8766			38.3712	49.9790			

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

Mínimo	94.4267	1.2016	0.1506	1.3836	2.1155			38.0212	49.7861			
Promedio	95.2537	1.3150	0.1661	1.4811	2.9103			38.3237	50.0122			
Máximo	96.0539	1.4895	0.2041	1.6408	3.7788			38.6464	50.2642			
Desv. Est.	0.3940	0.0748	0.0120	0.0706	0.3872			0.1386	0.1072			

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)
01/04/2016	96.9897	0.7609	0.1594	0.9203	1.9449			38.0967	50.2710			
02/04/2016	96.9894	0.7608	0.1573	0.9181	1.9473			38.0975	50.2721			
03/04/2016	96.9853	0.7602	0.1648	0.9250	1.9447			38.0944	50.2680			
04/04/2016	96.9885	0.7606	0.1628	0.9234	1.9431			38.0951	50.2690			
05/04/2016	96.9860	0.7605	0.1623	0.9228	1.9443			38.0978	50.2725			
06/04/2016	97.0001	0.7609	0.1511	0.9120	1.9423			38.0994	50.2790			
07/04/2016	97.0577	0.6354	0.2156	0.8510	1.9346			38.1266	50.3499			
08/04/2016	97.0803	0.6351	0.1954	0.8305	1.9321			38.1338	50.3638			
09/04/2016	97.0851	0.6365	0.1867	0.8232	1.9348			38.1373	50.3685			
10/04/2016	97.0970	0.6360	0.1747	0.8107	1.9350			38.1428	50.3801			
11/04/2016	97.1019	0.6364	0.1714	0.8078	1.9334			38.1432	50.3807			
12/04/2016	97.1068	0.6364	0.1676	0.8040	1.9330			38.1428	50.3801			
13/04/2016	97.2238	0.6356	0.1655	0.8011	1.8181			38.1128	50.3669			
14/04/2016	97.0982	0.6364	0.1723	0.8087	1.9353			38.1447	50.3827			
15/04/2016	97.1082	0.6366	0.1623	0.7989	1.9340			38.1495	50.3890			
16/04/2016	97.1008	0.6361	0.1701	0.8062	1.9355			38.1451	50.3832			
17/04/2016	97.1122	0.6366	0.1598	0.7964	1.9348			38.1469	50.3899			
18/04/2016	97.1086	0.6366	0.1589	0.7955	1.9386			38.1501	50.3897			
19/04/2016	97.1038	0.6365	0.1668	0.8033	1.9367			38.1441	50.3819			
20/04/2016	97.6033	0.5334	0.4294	0.9628	1.3275			37.8679	50.1748			
21/04/2016	97.8154	0.5330	0.2431	0.7761	1.2974			37.9394	50.3050			
22/04/2016	97.8196	0.5345	0.2107	0.7452	1.3259			37.9556	50.3264			
23/04/2016	97.8197	0.5325	0.2191	0.7516	1.3230			37.9453	50.3216			
24/04/2016	97.8217	0.5354	0.2125	0.7479	1.3262			37.9443	50.3203			
25/04/2016	97.8306	0.5353	0.2038	0.7391	1.3249			37.9486	50.3260			
26/04/2016	97.8407	0.5347	0.1965	0.7312	1.3225			37.9516	50.3344			
27/04/2016	97.8527	0.5348	0.1854	0.7202	1.3223			37.9553	50.3392			
28/04/2016	97.8604	0.5348	0.1793	0.7141	1.3210			37.9567	50.3411			
29/04/2016	97.8154	0.5330	0.2431	0.7761	1.2974			37.9398	50.3055			
30/04/2016	97.6033	0.5334	0.4294	0.9628	1.3275			37.9077	50.2276			

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

Mínimo	96.9853	0.5325	0.1511	0.7141	1.2974			37.8679	50.1748			
Promedio	97.3335	0.6236	0.1992	0.8229	1.7073			38.0571	50.3287			
Máximo	97.8604	0.7609	0.4294	0.9628	1.9473			38.1501	50.3899			
Desv. Est.	0.3605	0.0837	0.0674	0.0743	0.3009			0.0955	0.0549			

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)
01/04/2016	92.5159	1.0510	0.0990	1.1500	4.3050			40.4685	51.4366			
02/04/2016	92.5880	1.0520	0.0990	1.1510	4.2870			40.4077	51.4009			
03/04/2016	92.5930	1.0480	0.0990	1.1470	4.2710			40.4146	51.4096			
04/04/2016	92.5299	1.0510	0.0990	1.1500	4.3000			40.4367	51.3962			
05/04/2016	92.5369	1.0500	0.0980	1.1480	4.2940			40.4682	51.4362			
06/04/2016	92.5611	1.0510	0.0990	1.1500	4.2830			40.4321	51.3903			
07/04/2016	92.5011	1.0530	0.0990	1.1520	4.3210			40.4719	51.4408			
08/04/2016	92.5152	1.0521	0.1000	1.1521	4.3085			40.4785	51.4492			
09/04/2016	92.5801	1.0500	0.0990	1.1490	4.2779			40.4498	51.4128			
10/04/2016	92.5511	1.0460	0.0980	1.1440	4.2970			40.4513	51.4146			
11/04/2016	92.5121	1.0470	0.0990	1.1460	4.3049			40.4823	51.4541			
12/04/2016	92.5121	1.0470	0.0990	1.1460	4.3049			40.4691	51.4373			
13/04/2016	92.5641	1.0510	0.0990	1.1500	4.2830			40.4561	51.4208			
14/04/2016	92.5383	1.0540	0.0990	1.1530	4.2968			40.4609	51.4269			
15/04/2016	92.5380	1.0530	0.0990	1.1520	4.2910			40.4823	51.4541			
16/04/2016	92.6100	1.0510	0.0990	1.1500	4.2510			40.4249	51.4227			
17/04/2016	92.6369	1.0480	0.0990	1.1470	4.2340			40.4364	51.3958			
18/04/2016	92.6030	1.0510	0.0980	1.1490	4.2580			40.4489	51.4116			
19/04/2016	92.6083	1.0478	0.1000	1.1478	4.2522			40.4216	51.4185			
20/04/2016	92.5931	1.0470	0.0990	1.1460	4.2679			40.4393	51.3994			
21/04/2016	92.5781	1.0490	0.0990	1.1480	4.2780			40.4488	51.4115			
22/04/2016	92.5821	1.0460	0.0990	1.1450	4.2689			40.4566	51.4214			
23/04/2016	92.6242	1.0460	0.0990	1.1450	4.2599			40.4227	51.4199			
24/04/2016	92.6330	1.0450	0.0990	1.1440	4.2480			40.4314	51.4309			
25/04/2016	92.5590	1.0490	0.0990	1.1480	4.2870			40.4603	51.4261			
26/04/2016	92.5732	1.0460	0.1010	1.1470	4.2709			40.4667	51.4343			
27/04/2016	92.5411	1.0470	0.0990	1.1460	4.2950			40.4890	51.4211			
28/04/2016	92.5681	1.0450	0.0990	1.1440	4.2800			40.4894	51.4631			
29/04/2016	92.5461	1.0500	0.0990	1.1490	4.2830			40.4991	51.4339			
30/04/2016	92.5900	1.0440	0.0990	1.1430	4.2660			40.4832	51.4553			

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

Mínimo	92.5011	1.0440	0.0980	1.1430	4.2340			40.4077	51.3903			
Promedio	92.5661	1.0489	0.0990	1.1480	4.2808			40.4550	51.4249			
Máximo	92.6369	1.0540	0.1010	1.1530	4.3210			40.4991	51.4631			
Desv. Est.	0.0377	0.0027	0.0006	0.0027	0.0206			0.0244	0.0191			

Observaciones:

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



PERMISIONARIO:	Pemex Gas y Petroquímica Básica
PUNTO DE MEDICIÓN:	Tetco
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)
01/04/2016												
02/04/2016												
03/04/2016												
04/04/2016												
05/04/2016												
06/04/2016												
07/04/2016												
08/04/2016												
09/04/2016												
10/04/2016												
11/04/2016												
12/04/2016												
13/04/2016												
14/04/2016												
15/04/2016												
16/04/2016												
17/04/2016												
18/04/2016												
19/04/2016												
20/04/2016												
21/04/2016												
22/04/2016												
23/04/2016												
24/04/2016												
25/04/2016												
26/04/2016												
27/04/2016												
28/04/2016												
29/04/2016												
30/04/2016												

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

Mínimo												
Promedio												
Máximo												
Desv. Est.												

Observaciones: Sin importación el mes de abril

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



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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/04/2016	94.9074	0.8489	0.6755	1.5244	3.2192			38.3655	50.1272			
02/04/2016	94.3239	0.7906	1.1873	1.9779	3.3312			38.2355	49.8612			
03/04/2016	94.2725	0.8070	1.1379	1.9449	3.4212			38.2696	49.8919			
04/04/2016	94.6736	0.7928	0.9524	1.7452	3.2324			38.2821	49.9925			
05/04/2016	95.0761	0.8267	0.6971	1.5238	3.0842			38.3034	50.0971			
06/04/2016	94.6617	0.8031	0.9490	1.7521	3.2598			38.2738	49.9822			
07/04/2016	93.6106	0.6895	1.7704	2.4599	3.5792			38.1080	49.5953			
08/04/2016	94.1724	0.7080	1.4544	2.1624	3.3363			38.1413	49.7432			
09/04/2016	94.5692	0.7695	0.9842	1.7536	3.3238			38.3083	50.0093			
10/04/2016	94.5102	0.7802	1.0065	1.7866	3.3599			38.2993	49.9868			
11/04/2016	94.9970	0.8154	0.7634	1.5788	3.0895			38.2973	50.0713			
12/04/2016	95.6090	0.8522	0.3704	1.2226	2.8599			38.3472	50.2534			
13/04/2016	95.7130	0.8525	0.3255	1.1780	2.7896			38.3541	50.2776			
14/04/2016	95.7649	0.8195	0.3138	1.1333	2.7865			38.3700	50.3151			
15/04/2016	95.3928	0.8214	0.4900	1.3114	2.9726			38.3560	50.2252			
16/04/2016	95.2286	0.8578	0.5512	1.4091	3.0351			38.3434	50.1648			
17/04/2016	94.8215	0.8237	0.7492	1.5729	3.2013			38.3776	50.1179			
18/04/2016	95.5308	0.8401	0.4088	1.2489	2.8666			38.3743	50.2595			
19/04/2016	95.6458	0.8392	0.3476	1.1869	2.8353			38.3729	50.2875			
20/04/2016	95.9044	0.8236	0.2167	1.0403	2.7329			38.3944	50.3707			
21/04/2016	96.0468	0.7859	0.2145	1.0004	2.6376			38.3754	50.3873			
22/04/2016	95.9562	0.7984	0.2999	1.0983	2.6338			38.3341	50.3157			
23/04/2016	95.6407	0.7914	0.4248	1.2162	2.8402			38.3413	50.2676			
24/04/2016	95.5441	0.8287	0.2738	1.1025	3.0298			38.4517	50.3738			
25/04/2016	95.7917	0.7993	0.2218	1.0211	2.8423			38.4422	50.4126			
26/04/2016	95.9336	0.7986	0.2180	1.0166	2.7331			38.3960	50.3886			
27/04/2016	95.9395	0.8015	0.2182	1.0197	2.7284			38.3907	50.3834			
28/04/2016	95.7419	0.7788	0.3309	1.1097	2.8269			38.3892	50.3467			
29/04/2016	95.4732	0.7575	0.5172	1.2747	2.9030			38.3684	50.2642			
30/04/2016	95.4090	0.7708	0.4738	1.2446	2.9551			38.4237	50.3062			

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

Mínimo	93.6106	0.6895	0.2145	1.0004	2.6338			38.1080	49.5953			
Promedio	95.2287	0.8024	0.6181	1.4206	3.0149			38.3362	50.1692			
Máximo	96.0468	0.8578	1.7704	2.4599	3.5792			38.4517	50.4126			
Desv. Est.	0.6420	0.0387	0.4036	0.3816	0.2573			0.0768	0.2089			

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)
01/04/2016	98.4211	0.1165	0.2977	0.4142	0.7787			38.1612	50.7013			
02/04/2016	98.5539	0.1144	0.2171	0.3315	0.7403			38.1729	50.7477			
03/04/2016	98.1379	0.1148	0.4472	0.5619	0.9008			38.1449	50.6227			
04/04/2016	97.3745	0.1108	0.6678	0.7786	1.0388			37.9355	50.3860			
05/04/2016	97.5058	0.1073	0.8453	0.9526	1.1396			38.0619	50.3938			
06/04/2016	98.0106	0.1126	0.5395	0.6521	0.9643			38.1079	50.5599			
07/04/2016	97.9791	0.1130	0.5462	0.6592	0.9799			38.1168	50.5614			
08/04/2016	98.0004	0.1146	0.4894	0.6040	0.9999			38.1523	50.6070			
09/04/2016	98.2017	0.1181	0.3688	0.4869	0.9219			38.1725	50.6729			
10/04/2016	98.5297	0.1215	0.1983	0.3198	0.7679			38.1890	50.7606			
11/04/2016	98.5402	0.1191	0.1939	0.3130	0.7647			38.1913	50.7657			
12/04/2016	98.5139	0.1209	0.1998	0.3207	0.7760			38.1972	50.7648			
13/04/2016	98.5120	0.1229	0.2004	0.3233	0.7756			38.1959	50.7624			
14/04/2016	98.4478	0.1278	0.2040	0.3318	0.8281			38.2089	50.7645			
15/04/2016	98.5285	0.1258	0.2017	0.3275	0.7525			38.1894	50.7560			
16/04/2016	98.4455	0.1262	0.2002	0.3264	0.8214			38.2212	50.7743			
17/04/2016	98.4448	0.1242	0.2016	0.3257	0.8218			38.2220	50.7755			
18/04/2016	98.4710	0.1212	0.1967	0.3178	0.8104			38.2155	50.7764			
19/04/2016	98.4865	0.1213	0.1906	0.3120	0.8015			38.2142	50.7784			
20/04/2016	98.5069	0.1211	0.1957	0.3168	0.7889			38.2002	50.7684			
21/04/2016	98.5177	0.1219	0.1955	0.3174	0.7773			38.1968	50.7660			
22/04/2016	98.5503	0.1202	0.1893	0.3095	0.7508			38.1939	50.7685			
23/04/2016	98.1282	0.1171	0.4336	0.5507	0.9123			38.1606	50.6362			
24/04/2016	96.7031	0.1050	1.3557	1.4607	1.4258			37.9554	50.0972			
25/04/2016	97.0247	0.1058	1.2222	1.3280	1.2470			37.9499	50.1553			
26/04/2016	97.0516	0.1053	1.2128	1.3181	1.2477			37.9425	50.1559			
27/04/2016	97.0249	0.1052	1.1922	1.2975	1.2943			37.9638	50.1776			
28/04/2016	97.4467	0.1112	0.9217	1.0329	1.1209			38.0311	50.3377			
29/04/2016	97.0559	0.1064	1.1936	1.2999	1.2625			37.9536	50.1704			
30/04/2016	96.7926	0.1050	1.3477	1.4528	1.3755			37.9250	50.0835			

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

Mínimo	96.7031	0.1050	0.1893	0.3095	0.7403			37.9250	50.0835			
Promedio	97.9969	0.1159	0.5289	0.6448	0.9529			38.1181	50.5683			
Máximo	98.5539	0.1278	1.3557	1.4607	1.4258			38.2220	50.7784			
Desv. Est.	0.6323	0.0071	0.4185	0.4120	0.2123			0.1057	0.2501			

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)
01/04/2016	96.4333	0.9591	0.1341	1.0932	2.1103			38.2441	50.2273			
02/04/2016	96.6180	0.8492	0.1433	0.9925	2.0588			38.2400	50.2979			
03/04/2016	96.7743	0.8298	0.1538	0.9837	1.9160			38.2001	50.2841			
04/04/2016	96.8084	0.8324	0.1461	0.9785	1.8782			38.1968	50.2836			
05/04/2016	96.7708	0.7320	0.1794	0.9114	1.9865			38.2445	50.3662			
06/04/2016	96.8825	0.6700	0.1814	0.8514	1.9636			38.2383	50.4057			
07/04/2016	96.9721	0.6683	0.1756	0.8439	1.9014			38.2096	50.3933			
08/04/2016	96.8496	0.7420	0.1777	0.9197	1.9386			38.1994	50.3344			
09/04/2016	96.8762	0.7461	0.1773	0.9234	1.9065			38.1908	50.3268			
10/04/2016	96.6908	0.8017	0.1813	0.9830	2.0311			38.2051	50.2940			
11/04/2016	97.0487	0.6965	0.1708	0.8673	1.8224			38.1638	50.3496			
12/04/2016	96.8983	0.7690	0.1599	0.9289	1.8631			38.1923	50.3194			
13/04/2016	97.1734	0.6311	0.1601	0.7913	1.7710			38.1824	50.4113			
14/04/2016	96.5984	0.7409	0.1676	0.9085	2.1874			38.2827	50.3874			
15/04/2016	96.5531	0.7594	0.1665	0.9259	2.2230			38.2849	50.3761			
16/04/2016	96.4738	0.7520	0.1965	0.9485	2.2573			38.2977	50.3748			
17/04/2016	96.9169	0.6484	0.1693	0.8177	1.9691			38.2484	50.4323			
18/04/2016	96.9021	0.6767	0.1753	0.8521	1.9651			38.2238	50.3956			
19/04/2016	96.9061	0.6612	0.1658	0.8270	1.9926			38.2403	50.4204			
20/04/2016	97.0776	0.6234	0.1624	0.7858	1.8742			38.2124	50.4328			
21/04/2016	97.1215	0.6632	0.1627	0.8259	1.7956			38.1701	50.3805			
22/04/2016	96.9640	0.7401	0.1573	0.8974	1.8461			38.1897	50.3396			
23/04/2016	96.8339	0.6542	0.1851	0.8393	2.0365			38.2844	50.4600			
24/04/2016	96.8701	0.6258	0.1761	0.8018	2.0213			38.2739	50.4597			
25/04/2016	96.9512	0.5919	0.1650	0.7569	1.9948			38.2779	50.4911			
26/04/2016	96.8740	0.7146	0.1571	0.8717	1.9529			38.2311	50.3813			
27/04/2016	97.0134	0.5744	0.1721	0.7465	1.9778			38.2518	50.4856			
28/04/2016	96.8560	0.5962	0.1930	0.7892	2.0547			38.2844	50.4788			
29/04/2016	96.7108	0.6269	0.1976	0.8245	2.1742			38.2999	50.4638			
30/04/2016	96.7084	0.6482	0.1902	0.8383	2.1221			38.3122	50.4589			

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

Mínimo	96.4333	0.5744	0.1341	0.7465	1.7710			38.1638	50.2273			
Promedio	96.8376	0.7075	0.1700	0.8775	1.9864			38.2358	50.3837			
Máximo	97.1734	0.9591	0.1976	1.0932	2.2573			38.3122	50.4911			
Desv. Est.	0.1805	0.0880	0.0152	0.0803	0.1241			0.0423	0.0683			

Observaciones:

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



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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/04/2016	91.8023	0.4864	3.1033	3.5897	4.0830			37.9460	49.0492			
02/04/2016	91.7127	0.4363	3.2668	3.7030	4.1084			37.8738	48.9689			
03/04/2016	92.1838	0.4589	2.7686	3.2274	4.1083			38.0560	49.2786			
04/04/2016	92.5806	0.4997	2.5539	3.0536	3.9931			38.0135	49.3211			
05/04/2016	93.2612	0.5038	2.2465	2.7503	3.6498			38.0127	49.4537			
06/04/2016	92.9092	0.4806	2.2658	2.7464	3.9534			38.1303	49.5295			
07/04/2016	93.0453	0.4967	2.3205	2.8172	3.8162			38.0226	49.4316			
08/04/2016	93.4967	0.5109	2.0286	2.5394	3.6303			38.0853	49.5882			
09/04/2016	92.7640	0.4854	2.2510	2.7364	4.0357			38.2108	49.5795			
10/04/2016	93.4018	0.5433	1.8781	2.4214	3.8306			38.1937	49.6964			
11/04/2016	93.6690	0.5448	1.8977	2.4425	3.5592			38.1006	49.6324			
12/04/2016	94.0993	0.5692	1.5927	2.1619	3.4200			38.1599	49.7856			
13/04/2016	94.3784	0.6146	1.3226	1.9372	3.3484			38.2368	49.9241			
14/04/2016	94.4089	0.5855	1.3888	1.9743	3.2878			38.2018	49.8915			
15/04/2016	93.6177	0.4468	2.1338	2.5806	3.4710			38.0222	49.5479			
16/04/2016	92.4632	0.5165	2.5395	3.0559	3.9518			38.1106	49.3725			
17/04/2016	92.4111	0.5290	2.7768	3.3058	3.7782			37.9640	49.1738			
18/04/2016	92.7305	0.5497	2.6645	3.2142	3.5819			37.9185	49.1824			
19/04/2016	93.1145	0.5103	2.5181	3.0284	3.4211			37.9158	49.2717			
20/04/2016	92.9876	0.4762	2.5276	3.0037	3.5995			37.9547	49.3135			
21/04/2016	92.8393	0.4242	2.7847	3.2089	3.6009			37.8351	49.1650			
22/04/2016	92.9935	0.4088	2.7879	3.1967	3.4750			37.7897	49.1472			
23/04/2016	93.3522	0.4557	2.4420	2.8977	3.4209			37.8849	49.3245			
24/04/2016	93.1493	0.4675	2.4735	2.9410	3.5829			37.9117	49.3184			
25/04/2016	93.0461	0.4796	2.5299	3.0095	3.6250			37.8940	49.2750			
26/04/2016	93.1815	0.4529	2.6198	3.0727	3.4272			37.8134	49.2057			
27/04/2016	93.2231	0.4188	2.6608	3.0797	3.3939			37.7901	49.1968			
28/04/2016	92.9758	0.4211	2.8079	3.2290	3.4595			37.7795	49.1240			
29/04/2016	93.2467	0.4550	2.6232	3.0781	3.3701			37.7883	49.1881			
30/04/2016	92.5024	0.4321	3.0955	3.5276	3.6477			37.7075	48.9481			

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

Mínimo	91.7127	0.4088	1.3226	1.9372	3.2878			37.7075	48.9481			
Promedio	93.0516	0.4887	2.4290	2.9177	3.6544			37.9775	49.3628			
Máximo	94.4089	0.6146	3.2668	3.7030	4.1084			38.2368	49.9241			
Desv. Est.	0.6326	0.0519	0.4705	0.4327	0.2511			0.1483	0.2546			

Observaciones:

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



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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/04/2016	95.8158	0.2272	1.3771	1.6043	2.1590			38.1048	50.0879			
02/04/2016	90.3008	0.2760	4.3718	4.6478	4.4719			37.6874	48.4874			
03/04/2016	89.4379	0.1705	5.0673	5.2378	4.7321			37.5393	48.1721			
04/04/2016	91.2819	0.3612	3.4993	3.8605	4.3690			37.8887	48.9266			
05/04/2016	91.9573	0.4169	3.0888	3.5057	4.1115			37.9108	49.0813			
06/04/2016	92.3322	0.4379	2.8473	3.2852	3.9836			37.9413	49.1909			
07/04/2016	92.3397	0.4452	2.7762	3.2214	4.0393			37.9815	49.2409			
08/04/2016	92.7135	0.4745	2.4955	2.9700	3.9466			38.0330	49.3751			
09/04/2016	92.9331	0.4797	2.3263	2.8060	3.8804			38.0834	49.4759			
10/04/2016	92.8419	0.4843	2.3245	2.8088	3.9679			38.1068	49.4872			
11/04/2016	93.0943	0.5032	2.1547	2.6578	3.8863			38.1297	49.5632			
12/04/2016	93.2992	0.5143	2.0554	2.5696	3.7781			38.1275	49.5985			
13/04/2016	93.6601	0.5278	1.8609	2.3887	3.6164			38.1376	49.6819			
14/04/2016	93.6588	0.5283	1.8583	2.3867	3.6179			38.1402	49.6842			
15/04/2016	93.6973	0.5285	1.8417	2.3702	3.5956			38.1407	49.6919			
16/04/2016	93.7048	0.5243	1.8533	2.3776	3.5812			38.1338	49.6855			
17/04/2016	93.7003	0.5216	1.8657	2.3874	3.5753			38.1290	49.6790			
18/04/2016	93.6775	0.5198	1.8893	2.4091	3.5727			38.1225	49.6659			
19/04/2016	93.6466	0.5207	1.9183	2.4390	3.5666			38.1143	49.6475			
20/04/2016	93.6174	0.5203	1.9501	2.4704	3.5577			38.1041	49.6276			
21/04/2016	93.5797	0.5171	1.9830	2.5001	3.5605			38.0989	49.6120			
22/04/2016	93.5588	0.5135	2.0080	2.5215	3.5637			38.0869	49.5964			
23/04/2016	93.5357	0.5083	2.0462	2.5545	3.5548			38.0713	49.5738			
24/04/2016	93.5161	0.5043	2.0838	2.5881	3.5417			38.0550	49.5502			
25/04/2016	93.4891	0.5022	2.1173	2.6195	3.5402			38.0403	49.5282			
26/04/2016	93.4689	0.5011	2.1379	2.6389	3.5426			38.0329	49.5154			
27/04/2016	93.4566	0.4972	2.1709	2.6681	3.5271			38.0170	49.4941			
28/04/2016	93.4406	0.4928	2.2033	2.6960	3.5183			38.0020	49.4739			
29/04/2016	93.4123	0.4895	2.2414	2.7309	3.5149			37.9860	49.4499			
30/04/2016	93.3821	0.4820	2.2919	2.7738	3.5057			37.9643	49.4199			

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

Mínimo	89.4379	0.1705	1.3771	1.6043	2.1590			37.5393	48.1721			
Promedio	93.0850	0.4663	2.3569	2.8232	3.7126			38.0304	49.4421			
Máximo	95.8158	0.5285	5.0673	5.2378	4.7321			38.1407	50.0879			
Desv. Est.	1.1567	0.0909	0.7706	0.7081	0.4326			0.1354	0.3717			

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)
01/04/2016	91.8460	0.0886	0.5435	0.6322	6.9939			39.8586	51.5596			
02/04/2016	91.5078	0.0094	0.5755	0.5849	7.6574			39.8830	51.6152			
03/04/2016	91.7528	0.0082	0.5756	0.5838	7.5467			39.7760	51.5569			
04/04/2016	91.7618	0.0103	0.5850	0.5953	7.5486			39.7593	51.5419			
05/04/2016	91.7316	0.0094	0.5899	0.5993	7.5494			39.7725	51.5476			
06/04/2016	91.7692	0.0106	0.5833	0.5940	7.4910			39.7723	51.5495			
07/04/2016	91.8069	0.0103	0.5822	0.5925	7.5051			39.7475	51.5359			
08/04/2016	91.8150	0.0107	0.5803	0.5910	7.4504			39.7610	51.5446			
09/04/2016	91.8113	0.0110	0.5849	0.5959	7.4891			39.7473	51.5348			
10/04/2016	91.9038	0.0092	0.5819	0.5911	7.4435			39.7120	51.5179			
11/04/2016	91.8115	0.0099	0.5804	0.5903	7.4973			39.7503	51.5393			
12/04/2016	91.7242	0.0114	0.5780	0.5893	7.3883			39.8366	51.5866			
13/04/2016	91.7670	0.0100	0.5759	0.5860	7.4478			39.7936	51.5650			
14/04/2016	91.7205	0.0097	0.5809	0.5906	7.5097			39.7984	51.5657			
15/04/2016	91.6646	0.0126	0.5856	0.5982	7.5522			39.8110	51.5685			
16/04/2016	91.7584	0.0104	0.5762	0.5866	7.5404			39.7721	51.5530			
17/04/2016	91.6879	0.0102	0.5854	0.5956	7.5152			39.8118	51.5717			
18/04/2016	91.6732	0.0105	0.5805	0.5910	7.4520			39.8408	51.5886			
19/04/2016	93.3212	0.3264	0.4201	0.7465	5.6395			39.2888	51.1325			
20/04/2016	93.7225	0.3844	0.3851	0.7695	5.2071			39.1767	51.0447			
21/04/2016	93.7974	0.3674	0.3827	0.7501	5.1584			39.1646	51.0509			
22/04/2016	94.1367	0.4141	0.3576	0.7717	4.7900			39.0509	50.9657			
23/04/2016	94.0598	0.4278	0.3555	0.7833	4.8419			39.0669	50.9661			
24/04/2016	93.9976	0.4307	0.3598	0.7905	4.9064			39.0772	50.9679			
25/04/2016	93.4015	0.3640	0.4057	0.7697	5.5408			39.2519	51.0921			
26/04/2016	93.9039	0.4157	0.3635	0.7792	4.9991			39.1153	50.9982			
27/04/2016	94.0877	0.4392	0.3516	0.7908	4.7847			39.0618	50.9569			
28/04/2016	94.1152	0.4204	0.3504	0.7708	4.8122			39.0569	50.9679			
29/04/2016	92.8975	0.2193	0.4711	0.6904	6.0919			39.4503	51.2745			
30/04/2016	92.5406	0.1529	0.5024	0.6553	6.4593			39.5773	51.3776			

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

Mínimo	91.5078	0.0082	0.3504	0.5838	4.7847			39.0509	50.9569			
Promedio	92.5165	0.1542	0.5044	0.6585	6.5936			39.5514	51.3612			
Máximo	94.1367	0.4392	0.5899	0.7908	7.6574			39.8830	51.6152			
Desv. Est.	1.0086	0.1831	0.0984	0.0850	1.1562			0.3159	0.2594			

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)
01/04/2016	92.2960	0.4306	2.9762	3.4068	3.7681			37.9318	49.1330			
02/04/2016	91.2503	0.3972	3.6487	4.0459	4.1953			37.7906	48.7799			
03/04/2016	91.8888	0.4377	3.0211	3.4588	4.1560			37.9915	49.1444			
04/04/2016	92.4562	0.4951	2.6674	3.1625	4.0001			37.9801	49.2546			
05/04/2016	93.1535	0.4995	2.3376	2.8371	3.6608			37.9900	49.4028			
06/04/2016	92.7985	0.4761	2.3595	2.8356	3.9633			38.1072	49.4775			
07/04/2016	92.9326	0.4924	2.4160	2.9085	3.8250			37.9994	49.3786			
08/04/2016	93.4174	0.5066	2.1022	2.6088	3.6323			38.0670	49.5483			
09/04/2016	92.6594	0.4818	2.3378	2.8196	4.0464			38.1899	49.5312			
10/04/2016	93.3202	0.5388	1.9416	2.4804	3.8437			38.1820	49.6643			
11/04/2016	93.5938	0.5403	1.9619	2.5022	3.5659			38.0862	49.5983			
12/04/2016	94.0613	0.5534	1.6818	2.2353	3.3831			38.1228	49.7360			
13/04/2016	94.4133	0.6073	1.3366	1.9439	3.3106			38.2198	49.9106			
14/04/2016	94.3740	0.5807	1.4202	2.0010	3.2870			38.1982	49.8786			
15/04/2016	93.6078	0.4471	2.1367	2.5838	3.4653			38.0301	49.5509			
16/04/2016	92.4416	0.5169	2.5457	3.0626	3.9487			38.1218	49.3760			
17/04/2016	92.3944	0.5292	2.7841	3.3133	3.7695			37.9728	49.1755			
18/04/2016	92.7179	0.5498	2.6658	3.2156	3.5735			37.9310	49.1890			
19/04/2016	93.0963	0.5098	2.5274	3.0372	3.4127			37.9242	49.2728			
20/04/2016	92.9584	0.4785	2.5311	3.0096	3.5885			37.9874	49.3293			
21/04/2016	92.8234	0.4265	2.7892	3.2158	3.5910			37.8468	49.1682			
22/04/2016	92.9773	0.4104	2.7918	3.2022	3.4672			37.8019	49.1514			
23/04/2016	93.3379	0.4560	2.4478	2.9038	3.4119			37.8926	49.3261			
24/04/2016	93.1370	0.4680	2.4763	2.9442	3.5768			37.9208	49.3221			
25/04/2016	93.0321	0.4797	2.5381	3.0179	3.6152			37.9005	49.2750			
26/04/2016	93.1728	0.4531	2.6230	3.0761	3.4194			37.8208	49.2085			
27/04/2016	93.2107	0.4196	2.6677	3.0874	3.3889			37.7944	49.1957			
28/04/2016	92.9670	0.4219	2.8121	3.2341	3.4499			37.7857	49.1252			
29/04/2016	93.2203	0.4540	2.6329	3.0869	3.3687			37.7988	49.1905			
30/04/2016	92.4833	0.4318	3.1004	3.5322	3.6472			37.7178	48.9521			

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

Mínimo	91.2503	0.3972	1.3366	1.9439	3.2870			37.7178	48.7799			
Promedio	93.0064	0.4830	2.4760	2.9590	3.6444			37.9701	49.3415			
Máximo	94.4133	0.6073	3.6487	4.0459	4.1953			38.2198	49.9106			
Desv. Est.	0.6593	0.0528	0.4840	0.4430	0.2548			0.1409	0.2545			

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)
01/04/2016	87.3873	0.0542	6.6159	6.6701	5.2860			37.1814	47.3855			
02/04/2016	87.8042	0.0619	6.6327	6.6946	5.0218			36.9701	47.2442			
03/04/2016	88.7731	0.0487	6.3164	6.3651	4.4957			36.8774	47.3254			
04/04/2016	88.2467	0.0395	6.1405	6.1800	5.0745			37.1912	47.5966			
05/04/2016	88.6043	0.0408	6.3665	6.4072	4.5936			36.9052	47.3268			
06/04/2016	89.5582	0.0436	6.0661	6.1097	4.0466			36.7997	47.3846			
07/04/2016	88.2261	0.0422	6.0663	6.1085	5.0344			37.3020	47.6928			
08/04/2016	88.3336	0.0355	6.1725	6.2080	4.9585			37.1576	47.5652			
09/04/2016	89.1050	0.0400	6.0866	6.1266	4.4446			36.9331	47.4604			
10/04/2016	89.3827	0.0379	5.9628	6.0007	4.3009			36.9352	47.5145			
11/04/2016	89.5826	0.0452	5.5555	5.6008	4.4717			37.1488	47.8109			
12/04/2016	89.9253	0.0515	5.3345	5.3860	4.3362			37.1986	47.9302			
13/04/2016	89.8943	0.0437	5.4603	5.5041	4.2698			37.1231	47.8362			
14/04/2016	88.7259	0.0441	5.9863	6.0305	4.7143			37.1812	47.6509			
15/04/2016	86.5747	0.0924	7.1647	7.2571	5.2966			37.1256	47.1042			
16/04/2016	86.3515	0.0636	8.3072	8.3708	4.5633			36.3974	46.2107			
17/04/2016	87.4690	0.0767	7.4566	7.5333	4.3943			36.5805	46.6575			
18/04/2016	87.6928	0.0507	7.1105	7.1612	4.4899			36.7919	46.9450			
19/04/2016	88.3228	0.0447	6.7385	6.7832	4.4781			36.7504	47.0755			
20/04/2016	88.3073	0.0396	6.8817	6.9212	4.3847			36.6516	46.9589			
21/04/2016	88.5454	0.0393	6.7975	6.8368	4.2587			36.6300	46.9801			
22/04/2016	88.0391	0.0403	7.1225	7.1628	4.4003			36.5715	46.8104			
23/04/2016	88.0808	0.0353	7.2762	7.3115	4.2937			36.4344	46.6655			
24/04/2016	88.2140	0.0410	7.4368	7.4778	4.0115			36.2830	46.5020			
25/04/2016	88.9346	0.0346	6.8904	6.9250	3.8797			36.4292	46.8201			
26/04/2016	88.4404	0.0384	7.0953	7.1337	4.0986			36.4589	46.7524			
27/04/2016	88.4108	0.0430	7.1576	7.2005	4.0696			36.4231	46.7017			
28/04/2016	88.0494	0.0493	7.8213	7.8706	3.8191			36.0587	46.2003			
29/04/2016	86.0457	0.0302	7.6515	7.6817	5.9035			36.7836	46.7364			
30/04/2016	86.1909	0.0299	7.3407	7.3707	6.0613			36.9513	46.9658			

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

Mínimo	86.0457	0.0299	5.3345	5.3860	3.8191			36.0587	46.2003			
Promedio	88.2406	0.0459	6.7004	6.7463	4.5817			36.8075	47.1270			
Máximo	89.9253	0.0924	8.3072	8.3708	6.0613			37.3020	47.9302			
Desv. Est.	1.0130	0.0132	0.7291	0.7317	0.5418			0.3259	0.4703			

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)
01/04/2016	90.4992	0.3888	4.1472	4.5360	4.4035			37.6629	48.4577			
02/04/2016	91.7470	0.4888	3.0498	3.5387	4.2915			37.8855	48.9665			
03/04/2016	91.8343	0.4538	3.3460	3.7998	4.0103			37.6904	48.7861			
04/04/2016	92.3025	0.4656	2.9305	3.3961	3.9377			37.8148	49.0109			
05/04/2016	91.6822	0.4338	3.2055	3.6393	4.2717			37.8422	48.9265			
06/04/2016	92.3904	0.4668	2.9530	3.4198	3.8728			37.7168	48.9030			
07/04/2016	92.4523	0.4675	2.7894	3.2569	3.9194			37.8477	49.0692			
08/04/2016	92.0105	0.4725	2.8132	3.2856	4.2439			38.0134	49.1813			
09/04/2016	92.6174	0.5074	2.5981	3.1055	3.9404			37.9196	49.2064			
10/04/2016	92.8022	0.4945	2.6268	3.1213	3.7464			37.8654	49.1820			
11/04/2016	93.1712	0.5061	2.3851	2.8913	3.6241			37.8481	49.1954			
12/04/2016	93.6605	0.5703	1.8897	2.4601	3.5452			38.0667	49.5826			
13/04/2016	93.8600	0.5431	1.8723	2.4153	3.4018			38.0037	49.5266			
14/04/2016	92.6999	0.4408	2.7453	3.1860	3.7700			37.8467	49.1400			
15/04/2016	91.2954	0.5032	3.2939	3.7971	4.2759			37.9322	48.8797			
16/04/2016	91.1825	0.4990	3.8494	4.3484	3.9290			37.5633	48.4137			
17/04/2016	92.0582	0.5304	3.2365	3.7670	3.6769			37.6835	48.7304			
18/04/2016	91.5953	0.4333	3.7355	4.1688	3.7437			37.5787	48.5635			
19/04/2016	92.1631	0.4380	3.1398	3.5778	3.8435			37.7878	48.9602			
20/04/2016	91.9735	0.3859	3.4902	3.8761	3.7891			37.5762	48.6598			
21/04/2016	92.0802	0.3684	3.5327	3.9012	3.6667			37.5230	48.6174			
22/04/2016	92.4154	0.4279	3.1393	3.5672	3.6696			37.6611	48.8487			
23/04/2016	92.5292	0.4735	2.8853	3.3588	3.7848			37.7331	48.9397			
24/04/2016	92.3156	0.4576	3.2188	3.6765	3.6733			37.6224	48.7853			
25/04/2016	92.5330	0.4125	3.2140	3.6265	3.5318			37.5684	48.7711			
26/04/2016	92.3201	0.3971	3.3993	3.7964	3.5849			37.5294	48.6950			
27/04/2016	92.2055	0.3907	3.3889	3.7796	3.6591			37.5819	48.7107			
28/04/2016	92.2708	0.4173	3.4905	3.9078	3.5132			37.4610	48.5840			
29/04/2016	91.5555	0.4210	3.6069	4.0280	4.0783			37.5480	48.5229			
30/04/2016	90.6208	0.3826	3.7880	4.1706	4.8083			37.7854	48.6498			

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

Mínimo	90.4992	0.3684	1.8723	2.4153	3.4018			37.4610	48.4137			
Promedio	92.1615	0.4546	3.1254	3.5800	3.8736			37.7386	48.8822			
Máximo	93.8600	0.5703	4.1472	4.5360	4.8083			38.0667	49.5826			
Desv. Est.	0.7366	0.0512	0.5239	0.4881	0.3136			0.1649	0.2899			

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)
01/04/2016	95.1113	0.8351	0.4174	1.2525	3.2828			38.4501	50.2462			
02/04/2016	94.9004	0.8476	0.3676	1.2152	3.5493			38.5343	50.3341			
03/04/2016	95.0611	0.8217	0.3498	1.1715	3.4570			38.5040	50.3407			
04/04/2016	95.0263	0.7856	0.5089	1.2945	3.3655			38.4197	50.2205			
05/04/2016	95.0231	0.8133	0.2975	1.1108	3.5552			38.5773	50.4386			
06/04/2016	94.7303	0.7858	0.5267	1.3125	3.6372			38.5284	50.3254			
07/04/2016	95.1799	0.7975	0.2747	1.0722	3.4249			38.5494	50.4244			
08/04/2016	94.6442	0.7811	0.5597	1.3408	3.6717			38.5220	50.2784			
09/04/2016	95.0144	0.8121	0.3525	1.1646	3.5009			38.5398	50.3827			
10/04/2016	95.1425	0.8066	0.3712	1.1778	3.3550			38.4910	50.3443			
11/04/2016	95.5002	0.7969	0.2437	1.0406	3.1557			38.4712	50.3960			
12/04/2016	95.4880	0.8213	0.2785	1.0998	3.0966			38.4455	50.3552			
13/04/2016	95.6614	0.8105	0.1475	0.9580	3.0574			38.4884	50.4401			
14/04/2016	95.4605	0.7734	0.3677	1.1411	3.0798			38.4210	50.3231			
15/04/2016	94.8618	0.8424	0.5556	1.3980	3.3551			38.4641	50.2389			
16/04/2016	95.0002	0.8330	0.5193	1.3523	3.2873			38.4300	50.2119			
17/04/2016	95.3117	0.8198	0.3206	1.1404	3.1718			38.4879	50.3526			
18/04/2016	95.2222	0.7620	0.5010	1.2630	3.1667			38.4015	50.2322			
19/04/2016	95.3201	0.7677	0.3351	1.1028	3.2438			38.5036	50.4063			
20/04/2016	95.2254	0.7097	0.5666	1.2763	3.1700			38.4110	50.2821			
21/04/2016	95.4923	0.6977	0.4045	1.1023	3.0831			38.4578	50.4049			
22/04/2016	95.3091	0.7181	0.4773	1.1954	3.1797			38.3969	50.2575			
23/04/2016	95.0828	0.7440	0.4364	1.1804	3.4222			38.4911	50.3444			
24/04/2016	95.0814	0.7420	0.4956	1.2375	3.3451			38.4642	50.3066			
25/04/2016	95.2139	0.6921	0.5033	1.1953	3.2508			38.4558	50.3343			
26/04/2016	95.3217	0.7239	0.4403	1.1642	3.1955			38.4490	50.3490			
27/04/2016	95.3511	0.7038	0.3908	1.0946	3.2264			38.4876	50.4037			
28/04/2016	95.2535	0.7062	0.4898	1.1959	3.2150			38.4455	50.3262			
29/04/2016	94.7263	0.6999	0.7675	1.4674	3.4517			38.4220	50.1804			
30/04/2016	94.8165	0.7136	0.6090	1.3225	3.4615			38.5036	50.2685			

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

Mínimo	94.6442	0.6921	0.1475	0.9580	3.0574			38.3969	50.1804			
Promedio	95.1511	0.7721	0.4292	1.2013	3.3138			38.4738	50.3250			
Máximo	95.6614	0.8476	0.7675	1.4674	3.6717			38.5773	50.4401			
Desv. Est.	0.2524	0.0504	0.1270	0.1121	0.1704			0.0465	0.0709			

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)
01/04/2016	87.3873	0.0542	6.6159	6.6701	5.2860			37.1814	47.3855			
02/04/2016	87.8042	0.0619	6.6327	6.6946	5.0218			36.9701	47.2442			
03/04/2016	88.7731	0.0487	6.3164	6.3651	4.4957			36.8774	47.3254			
04/04/2016	88.2467	0.0395	6.1405	6.1800	5.0745			37.1912	47.5966			
05/04/2016	88.6043	0.0408	6.3665	6.4072	4.5936			36.9052	47.3268			
06/04/2016	89.5582	0.0436	6.0661	6.1097	4.0466			36.7997	47.3846			
07/04/2016	88.2261	0.0422	6.0663	6.1085	5.0344			37.3020	47.6928			
08/04/2016	88.3336	0.0355	6.1725	6.2080	4.9585			37.1576	47.5652			
09/04/2016	89.1050	0.0400	6.0866	6.1266	4.4446			36.9331	47.4604			
10/04/2016	89.3827	0.0379	5.9628	6.0007	4.3009			36.9352	47.5145			
11/04/2016	89.5826	0.0452	5.5555	5.6008	4.4717			37.1488	47.8109			
12/04/2016	89.9253	0.0515	5.3345	5.3860	4.3362			37.1986	47.9302			
13/04/2016	89.8943	0.0437	5.4603	5.5041	4.2698			37.1231	47.8362			
14/04/2016	88.7259	0.0441	5.9863	6.0305	4.7143			37.1812	47.6509			
15/04/2016	86.5747	0.0924	7.1647	7.2571	5.2966			37.1256	47.1042			
16/04/2016	86.3515	0.0636	8.3072	8.3708	4.5633			36.3974	46.2107			
17/04/2016	87.4690	0.0767	7.4566	7.5333	4.3943			36.5805	46.6575			
18/04/2016	87.6928	0.0507	7.1105	7.1612	4.4899			36.7919	46.9450			
19/04/2016	88.3228	0.0447	6.7385	6.7832	4.4781			36.7504	47.0755			
20/04/2016	88.3073	0.0396	6.8817	6.9212	4.3847			36.6516	46.9589			
21/04/2016	88.5454	0.0393	6.7975	6.8368	4.2587			36.6300	46.9801			
22/04/2016	88.0391	0.0403	7.1225	7.1628	4.4003			36.5715	46.8104			
23/04/2016	88.0808	0.0353	7.2762	7.3115	4.2937			36.4344	46.6655			
24/04/2016	88.2140	0.0410	7.4368	7.4778	4.0115			36.2830	46.5020			
25/04/2016	88.9346	0.0346	6.8904	6.9250	3.8797			36.4292	46.8201			
26/04/2016	88.4404	0.0384	7.0953	7.1337	4.0986			36.4589	46.7524			
27/04/2016	88.4108	0.0430	7.1576	7.2005	4.0696			36.4231	46.7017			
28/04/2016	88.0494	0.0493	7.8213	7.8706	3.8191			36.0587	46.2003			
29/04/2016	86.0457	0.0302	7.6515	7.6817	5.9035			36.7836	46.7364			
30/04/2016	86.1909	0.0299	7.3407	7.3707	6.0613			36.9513	46.9658			

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

Mínimo	86.0457	0.0299	5.3345	5.3860	3.8191			36.0587	46.2003			
Promedio	88.2406	0.0459	6.7004	6.7463	4.5817			36.8075	47.1270			
Máximo	89.9253	0.0924	8.3072	8.3708	6.0613			37.3020	47.9302			
Desv. Est.	1.0130	0.0132	0.7291	0.7317	0.5418			0.3259	0.4703			

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:	<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)
01/04/2016	92.5069	0.1147	0.7819	0.8967	6.2722			39.4209	51.1886			
02/04/2016	92.3392	0.0994	0.7825	0.8819	6.4424			39.4824	51.2335			
03/04/2016	92.3195	0.0884	0.7867	0.8751	6.4776			39.4898	51.2435			
04/04/2016	92.2680	0.1264	0.7814	0.9078	6.4744			39.4901	51.2195			
05/04/2016	92.0296	0.1809	0.8039	0.9848	6.6352			39.5069	51.1809			
06/04/2016	92.3871	0.1587	0.7861	0.9449	6.3452			39.4226	51.1571			
07/04/2016	92.1616	0.1887	0.8060	0.9946	6.4933			39.4628	51.1498			
08/04/2016	92.2038	0.2092	0.8064	1.0157	6.4263			39.4384	51.1215			
09/04/2016	92.0807	0.1813	0.8067	0.9880	6.5764			39.4918	51.1709			
10/04/2016	92.1235	0.2052	0.8068	1.0119	6.5096			39.4639	51.1386			
11/04/2016	92.1636	0.2276	0.8012	1.0288	6.4588			39.4383	51.1112			
12/04/2016	92.1714	0.2448	0.7979	1.0427	6.4310			39.4299	51.0961			
13/04/2016	92.1077	0.2627	0.7944	1.0571	6.4812			39.4380	51.0898			
14/04/2016	91.9883	0.2655	0.8000	1.0655	6.5818			39.4701	51.1034			
15/04/2016	91.7939	0.2568	0.8049	1.0617	6.7745			39.5290	51.1404			
16/04/2016	91.9690	0.2366	0.7971	1.0337	6.6286			39.4975	51.1401			
17/04/2016	91.9900	0.2309	0.7960	1.0269	6.6101			39.4982	51.1449			
18/04/2016	91.9564	0.2236	0.7931	1.0167	6.6548			39.5141	51.1602			
19/04/2016	92.0350	0.2155	0.8007	1.0162	6.5727			39.4933	51.1507			
20/04/2016	91.8883	0.2051	0.8035	1.0085	6.7137			39.5447	51.1855			
21/04/2016	91.9419	0.1934	0.7900	0.9834	6.7009			39.5408	51.1975			
22/04/2016	91.9642	0.1860	0.7981	0.9841	6.6800			39.5332	51.1947			
23/04/2016	92.1297	0.1806	0.8010	0.9815	6.5206			39.4868	51.1711			
24/04/2016	92.1036	0.1599	0.7949	0.9548	6.5673			39.5140	51.2034			
25/04/2016	92.1798	0.1640	0.7975	0.9615	6.5017			39.4818	51.1814			
26/04/2016	92.0127	0.2151	0.8040	1.0191	6.5892			39.4989	51.1525			
27/04/2016	92.0583	0.1900	0.8077	0.9977	6.5916			39.4910	51.1639			
28/04/2016	91.9143	0.2004	0.8012	1.0016	6.7046			39.5385	51.1863			
29/04/2016	92.2232	0.1927	0.7745	0.9672	6.4467			39.4679	51.1642			
30/04/2016	92.2056	0.1928	0.7852	0.9779	6.4598			39.4637	51.1569			

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

Mínimo	91.7939	0.0884	0.7745	0.8751	6.2722			39.4209	51.0898			
Promedio	92.1072	0.1932	0.7964	0.9896	6.5441			39.4846	51.1633			
Máximo	92.5069	0.2655	0.8077	1.0655	6.7745			39.5447	51.2435			
Desv. Est.	0.1593	0.0447	0.0090	0.0499	0.1152			0.0353	0.0377			

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)
01/04/2016	99.3424	0.2081	0.1203	0.3284	0.1324			37.8300	50.5325			
02/04/2016	99.3418	0.2073	0.1216	0.3289	0.1322			37.8300	50.5325			
03/04/2016	99.3418	0.2073	0.1216	0.3289	0.1322			37.8300	50.5325			
04/04/2016	99.3381	0.2084	0.1207	0.3292	0.1334			37.8325	50.5337			
05/04/2016	99.3370	0.2093	0.1207	0.3300	0.1336			37.8319	50.5325			
06/04/2016	99.3466	0.2082	0.1201	0.3284	0.1300			37.8278	50.5313			
07/04/2016	99.3446	0.2081	0.1201	0.3282	0.1312			37.8292	50.5322			
08/04/2016	99.3415	0.2088	0.1202	0.3290	0.1322			37.8304	50.5323			
09/04/2016	99.3210	0.2110	0.1211	0.3321	0.1415			37.8382	50.5346			
10/04/2016	99.3293	0.2106	0.1204	0.3310	0.1380			37.8345	50.5331			
11/04/2016	99.3297	0.2104	0.1203	0.3308	0.1378			37.8347	50.5335			
12/04/2016	99.3314	0.2103	0.1204	0.3307	0.1368			37.8339	50.5331			
13/04/2016	99.3295	0.2104	0.1205	0.3308	0.1381			37.8343	50.5332			
14/04/2016	99.3349	0.2104	0.1197	0.3302	0.1356			37.8319	50.5321			
15/04/2016	99.3492	0.2108	0.1137	0.3246	0.1341			37.8295	50.5334			
16/04/2016	99.3534	0.2118	0.1089	0.3207	0.1355			37.8312	50.5360			
17/04/2016	99.3554	0.2115	0.1087	0.3202	0.1347			37.8305	50.5358			
18/04/2016	99.3560	0.2121	0.1085	0.3206	0.1334			37.8304	50.5355			
19/04/2016	99.3778	0.2087	0.1076	0.3163	0.1259			37.8211	50.5332			
20/04/2016	99.3581	0.2113	0.1084	0.3197	0.1344			37.8287	50.5352			
21/04/2016	99.3513	0.2121	0.1082	0.3202	0.1371			37.8325	50.5368			
22/04/2016	99.3532	0.2119	0.1080	0.3198	0.1359			37.8321	50.5369			
23/04/2016	99.3534	0.2108	0.1079	0.3187	0.1364			37.8330	50.5381			
24/04/2016	99.3516	0.2108	0.1081	0.3189	0.1375			37.8336	50.5385			
25/04/2016	99.3519	0.2120	0.1077	0.3196	0.1367			37.8331	50.5375			
26/04/2016	99.3452	0.2128	0.1081	0.3209	0.1391			37.8359	50.5382			
27/04/2016	99.3419	0.2139	0.1084	0.3223	0.1399			37.8365	50.5376			
28/04/2016	99.3480	0.2079	0.1096	0.3175	0.1415			37.8370	50.5418			
29/04/2016	99.3528	0.2102	0.1084	0.3186	0.1378			37.8334	50.5387			
30/04/2016	99.3508	0.2112	0.1085	0.3196	0.1381			37.8336	50.5380			

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

Mínimo	99.3210	0.2073	0.1076	0.3163	0.1259			37.8211	50.5313			
Promedio	99.3453	0.2103	0.1142	0.3245	0.1354			37.8320	50.5350			
Máximo	99.3778	0.2139	0.1216	0.3321	0.1415			37.8382	50.5418			
Desv. Est.	0.0113	0.0017	0.0061	0.0052	0.0034			0.0033	0.0027			

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)
01/04/2016	97.6096	1.9909	0.1202	2.1111	0.2786			37.0566	48.8286			
02/04/2016	97.6115	1.9840	0.1212	2.1052	0.2826			37.0602	48.8351			
03/04/2016	97.6096	1.9853	0.1217	2.1070	0.2827			37.0593	48.8333			
04/04/2016	97.6092	1.9926	0.1205	2.1131	0.2769			37.0563	48.8278			
05/04/2016	97.6068	1.9894	0.1203	2.1098	0.2826			37.0585	48.8308			
06/04/2016	97.6049	1.9900	0.1212	2.1111	0.2832			37.0581	48.8297			
07/04/2016	97.6161	1.9769	0.1227	2.0996	0.2836			37.0624	48.8405			
08/04/2016	97.6092	1.9873	0.1220	2.1092	0.2808			37.0582	48.8315			
09/04/2016	97.6137	1.9813	0.1213	2.1026	0.2830			37.0612	48.8374			
10/04/2016	97.6137	1.9853	0.1216	2.1069	0.2787			37.0584	48.8329			
11/04/2016	97.6010	1.9973	0.1207	2.1180	0.2803			37.0546	48.8229			
12/04/2016	97.6025	1.9940	0.1215	2.1155	0.2812			37.0558	48.8254			
13/04/2016	97.6030	1.9908	0.1218	2.1126	0.2836			37.0576	48.8286			
14/04/2016	97.6062	1.9904	0.1208	2.1112	0.2818			37.0576	48.8293			
15/04/2016	97.6040	1.9903	0.1221	2.1124	0.2829			37.0575	48.8287			
16/04/2016	97.6047	1.9922	0.1216	2.1138	0.2808			37.0564	48.8270			
17/04/2016	97.6071	1.9854	0.1210	2.1063	0.2858			37.0606	48.8345			
18/04/2016	97.6055	1.9897	0.1205	2.1102	0.2835			37.0628	48.8362			
19/04/2016	97.6042	1.9917	0.1206	2.1123	0.2827			37.0791	48.8576			
20/04/2016	97.6087	1.9881	0.1212	2.1093	0.2812			37.0582	48.8311			
21/04/2016	97.6144	1.9845	0.1220	2.1065	0.2783			37.0586	48.8335			
22/04/2016	97.6158	1.9789	0.1226	2.1016	0.2820			37.0791	48.8619			
23/04/2016	97.6116	1.9861	0.1239	2.1100	0.2778			37.0791	48.8593			
24/04/2016	97.6128	1.9862	0.1239	2.1101	0.2765			37.0791	48.8606			
25/04/2016	97.6061	1.9914	0.1231	2.1145	0.2788			37.0664	48.8412			
26/04/2016	97.6064	1.9932	0.1234	2.1166	0.2765			37.0540	48.8241			
27/04/2016	97.6067	1.9874	0.1236	2.1110	0.2817			37.0572	48.8297			
28/04/2016	97.6075	1.9881	0.1236	2.1117	0.2803			37.0570	48.8293			
29/04/2016	97.5988	1.9937	0.1247	2.1184	0.2822			37.0549	48.8237			
30/04/2016	97.5954	2.0009	0.1251	2.1260	0.2781			37.0510	48.8164			

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

Mínimo	97.5954	1.9769	0.1202	2.0996	0.2765			37.0510	48.8164			
Promedio	97.6076	1.9888	0.1220	2.1108	0.2810			37.0609	48.8343			
Máximo	97.6161	2.0009	0.1251	2.1260	0.2858			37.0791	48.8619			
Desv. Est.	0.0049	0.0050	0.0014	0.0053	0.0024			0.0078	0.0114			

Observaciones: