

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)
01/10/2015	83.6690	0.0054	8.4928	8.4981	7.0048			37.1203	46.6253			
02/10/2015	83.9787	0.0077	8.3514	8.3591	6.8496			37.1326	46.6867			
03/10/2015	83.5973	0.0135	8.3521	8.3656	7.1082			37.2777	46.7734			
04/10/2015	83.5874	0.0076	8.3922	8.3998	7.1100			37.2499	46.7440			
05/10/2015	83.2968	0.0065	8.2144	8.2209	7.4584			37.4979	46.9683			
06/10/2015	83.9221	0.0104	8.0635	8.0739	7.1840			37.3405	46.9278			
07/10/2015	83.1635	0.0049	7.9337	7.9387	7.9256			37.6911	47.1996			
08/10/2015	83.5850	0.0027	7.8782	7.8808	7.8884			37.4784	47.0923			
09/10/2015	83.9605	0.0036	7.9815	7.9851	7.5096			37.2614	46.9163			
10/10/2015	84.3365	0.0038	7.6986	7.7024	7.2756			37.4075	47.1181			
11/10/2015	84.5281	0.0059	7.5773	7.5832	7.3164			37.3827	47.1502			
12/10/2015	83.6617	0.0030	7.3741	7.3771	8.0013			37.9182	47.5616			
13/10/2015	83.8149	0.0004	7.3491	7.3495	8.1784			37.7706	47.4838			
14/10/2015	84.3062	0.0025	7.1171	7.1196	8.1121			37.6934	47.5288			
15/10/2015	83.4159	0.0064	7.7142	7.7206	8.0480			37.7019	47.2922			
16/10/2015	82.9665	0.0067	7.9112	7.9178	8.3435			37.6810	47.2021			
17/10/2015	82.9023	0.0024	8.1631	8.1655	8.1269			37.5286	47.0114			
18/10/2015	82.3243	0.0049	8.6849	8.6898	8.0372			37.4175	46.7370			
19/10/2015	82.1681	0.0055	8.8421	8.8476	8.1418			37.3194	46.6149			
20/10/2015	82.2237	0.0028	8.4383	8.4411	8.3727			37.6180	46.9589			
21/10/2015	83.8607	0.0043	6.9319	6.9362	8.3524			38.0878	47.8418			
22/10/2015	84.8406	0.0021	6.3261	6.3282	8.1289			38.1455	48.1232			
23/10/2015	84.9172	0.0046	6.3068	6.3114	8.2736			38.0645	48.0810			
24/10/2015	83.5756	0.0102	7.0166	7.0268	8.7550			38.0235	47.7661			
25/10/2015	83.8799	0.0021	7.3035	7.3057	8.2230			37.7379	47.4813			
26/10/2015	83.5921	0.0009	7.1226	7.1235	8.3162			38.0907	47.7689			
27/10/2015	82.7813	0.0016	7.8791	7.8807	8.3751			37.8243	47.3063			
28/10/2015	82.0785	0.0037	7.4846	7.4883	9.2227			38.3607	47.7885			
29/10/2015	83.4964	0.0022	7.3535	7.3557	7.9190			38.0902	47.6747			
30/10/2015	81.4110	0.0063	8.1858	8.1921	8.9502			38.1954	47.4107			
31/10/2015	83.5367	0.0066	8.9711	8.9777	6.6014			36.8792	46.2867			

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

Mínimo	81.4110	0.0004	6.3068	6.3114	6.6014			36.8792	46.2867			
Promedio	83.4638	0.0049	7.7875	7.7923	7.9068			37.6448	47.2297			
Máximo	84.9172	0.0135	8.8421	8.9777	9.2227			38.3607	48.1232			
Desv. Est.	0.8114	0.0030	0.6676	0.6687	0.6223			0.3706	0.4615			

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)
01/10/2015	81.5885	0.0038	10.6724	10.6762	7.0966			36.1461	45.1777			
02/10/2015	81.6000	0.0077	10.7769	10.7846	7.0858			36.0317	45.0627			
03/10/2015	81.2829	0.0122	10.7735	10.7857	7.2568			36.1730	45.1524			
04/10/2015	81.4582	0.0065	10.6920	10.6985	7.2057			36.1729	45.1862			
05/10/2015	80.8054	0.0048	10.7143	10.7191	7.6687			36.4085	45.3303			
06/10/2015	81.4658	0.0092	10.4496	10.4589	7.4743			36.3182	45.3693			
07/10/2015	80.9693	0.0032	10.2037	10.2069	8.0306			36.6962	45.7069			
08/10/2015	81.9938	0.0016	10.0387	10.0403	7.3390			36.4543	45.6157			
09/10/2015	82.8370	0.0028	9.9289	9.9317	6.8041			36.2139	45.5031			
10/10/2015	83.3614	0.0020	9.6439	9.6458	6.4742			36.2877	45.6594			
11/10/2015	83.7558	0.0052	9.4309	9.4361	6.4287			36.2601	45.7222			
12/10/2015	82.7894	0.0019	9.1536	9.1555	7.2632			36.8763	46.2214			
13/10/2015	82.5695	0.0000	9.0633	9.0633	7.6215			36.9762	46.3227			
14/10/2015	83.5908	0.0011	8.7291	8.7302	7.2437			36.7939	46.3360			
15/10/2015	82.2385	0.0006	9.5900	9.5906	7.5755			36.6614	45.9194			
16/10/2015	81.3914	0.0024	10.2599	10.2623	7.8249			36.4246	45.5133			
17/10/2015	81.1913	0.0007	10.2507	10.2515	7.7491			36.5890	45.6221			
18/10/2015	79.8161	0.0002	11.6756	11.6757	7.6451			36.0642	44.7552			
19/10/2015	79.5844	0.0007	11.8036	11.8043	7.9592			35.9604	44.6412			
20/10/2015	79.5953	0.0003	11.4545	11.4548	8.2082			36.2194	44.9374			
21/10/2015	82.2455	0.0004	9.0922	9.0925	7.7451			37.1011	46.3876			
22/10/2015	84.4686	0.0001	7.6347	7.6348	7.0777			37.4065	47.1482			
23/10/2015	84.2456	0.0001	7.5204	7.5205	7.5817			37.4850	47.2429			
24/10/2015	83.0033	0.0004	8.3726	8.3730	8.0597			37.2395	46.7546			
25/10/2015	82.5218	0.0002	8.9341	8.9343	7.8962			37.0501	46.4175			
26/10/2015	81.9601	0.0000	8.7998	8.7998	8.3175			37.3833	46.6778			
27/10/2015	80.4238	0.0000	10.4504	10.4505	8.2711			36.6983	45.6178			
28/10/2015	79.3929	0.0002	9.8127	9.8129	9.5725			37.5415	46.3914			
29/10/2015	80.4782	0.0001	9.1649	9.1650	9.0499			37.7480	46.7651			
30/10/2015	78.8301	0.0013	10.7370	10.7383	9.0966			37.1367	45.7892			
31/10/2015	80.2489	0.0017	12.5228	12.5245	6.5823			35.3138	43.9542			

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Mínimo	78.8301	0.0000	7.5204	7.5205	6.4287			35.3138	43.9542			
Promedio	81.6679	0.0023	9.9467	9.9490	7.6518			36.6397	45.7710			
Máximo	84.4686	0.0122	11.8036	12.5245	9.5725			37.7480	47.2429			
Desv. Est.	1.4636	0.0030	1.1630	1.1639	0.7279			0.5642	0.7602			

Observaciones: La inyección a Mayakán en el mes de octubre/2015 fue entregada directamente del CPG Nuevo Pemex (subdirección de producción) y no del SNG (subdirección de ductos).

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)
01/10/2015												
02/10/2015												
03/10/2015												
04/10/2015												
05/10/2015												
06/10/2015												
07/10/2015												
08/10/2015												
09/10/2015												
10/10/2015												
11/10/2015												
12/10/2015												
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24/10/2015												
25/10/2015												
26/10/2015												
27/10/2015												
28/10/2015												
29/10/2015												
30/10/2015												
31/10/2015												

*/ 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 Inyección

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)
01/10/2015	85.2815	0.0001	7.5002	7.5003	6.0833			37.5350	47.2794			
02/10/2015	85.5679	0.0018	7.2350	7.2369	5.9661			37.6806	47.4733			
03/10/2015	85.3016	0.0084	7.2430	7.2514	6.2040			37.7512	47.5096			
04/10/2015	84.8576	0.0018	7.3634	7.3651	6.4711			37.8346	47.5168			
05/10/2015	85.0933	0.0015	7.2226	7.2241	6.4294			37.8292	47.5699			
06/10/2015	85.4734	0.0048	7.0452	7.0499	6.3034			37.8030	47.6229			
07/10/2015	84.8293	0.0013	7.0053	7.0067	7.0591			37.9635	47.7398			
08/10/2015	84.0957	0.0000	6.9137	6.9137	8.1664			38.0951	47.8591			
09/10/2015	83.9697	0.0001	7.1930	7.1930	8.1457			37.8737	47.6125			
10/10/2015	83.9916	0.0003	7.0668	7.0672	7.9745			38.0984	47.7991			
11/10/2015	83.9460	0.0022	7.0311	7.0332	8.1321			38.0899	47.8075			
12/10/2015	83.7139	0.0000	7.0266	7.0267	8.2123			38.2364	47.8994			
13/10/2015	83.5933	0.0000	6.9257	6.9257	8.3375			38.3996	48.0409			
14/10/2015	83.7049	0.0018	6.9096	6.9114	8.8408			38.0486	47.8332			
15/10/2015	83.7462	0.0072	6.9242	6.9314	8.3837			38.2352	47.9356			
16/10/2015	83.7464	0.0073	7.0864	7.0937	8.0638			38.2035	47.8509			
17/10/2015	83.9348	0.0003	7.0742	7.0745	8.2707			37.9662	47.7164			
18/10/2015	84.1469	0.0059	6.9143	6.9202	7.8216			38.2173	47.9286			
19/10/2015	83.9114	0.0047	7.0763	7.0809	7.8330			38.2082	47.8590			
20/10/2015	83.9652	0.0035	6.9810	6.9846	7.9458			38.2201	47.9052			
21/10/2015	83.7030	0.0058	6.5924	6.5983	8.8672			38.3940	48.1665			
22/10/2015	84.1503	0.0018	6.0199	6.0217	9.3998			38.4554	48.4395			
23/10/2015	84.3745	0.0124	5.8542	5.8665	9.3866			38.4680	48.5083			
24/10/2015	84.3418	0.0223	6.1979	6.2202	8.9173			38.3134	48.2682			
25/10/2015	85.1100	0.0038	6.2158	6.2196	8.2756			38.0337	48.1032			
26/10/2015	85.0128	0.0003	6.4773	6.4776	7.6336			38.1311	48.0562			
27/10/2015	84.4957	0.0003	6.4229	6.4232	7.9338			38.4492	48.2702			
28/10/2015	85.1277	0.0025	6.2590	6.2615	7.5178			38.3509	48.2759			
29/10/2015	85.4175	0.0001	6.5745	6.5745	6.8370			38.0998	47.9966			
30/10/2015	84.6983	0.0018	6.8028	6.8046	7.1769			38.2362	47.9863			
31/10/2015	84.9077	0.0064	6.7253	6.7317	6.9647			38.2690	48.0341			

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Mínimo	83.5933	0.0000	5.8542	5.8665	5.9661			37.5350	47.2794			
Promedio	84.4584	0.0036	6.8348	6.8384	7.7276			38.1126	47.8988			
Máximo	85.5679	0.0223	7.5002	7.5003	9.3998			38.4680	48.5083			
Desv. Est.	0.6337	0.0046	0.4061	0.4044	0.9583			0.2410	0.2882			

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)
01/10/2015	85.2815	0.0001	7.5002	7.5003	6.0833			37.5350	47.2794			
02/10/2015	85.5679	0.0018	7.2350	7.2369	5.9661			37.6806	47.4733			
03/10/2015	85.3016	0.0084	7.2430	7.2514	6.2040			37.7512	47.5096			
04/10/2015	84.8576	0.0018	7.3634	7.3651	6.4711			37.8346	47.5168			
05/10/2015	85.0933	0.0015	7.2226	7.2241	6.4294			37.8292	47.5699			
06/10/2015	85.4734	0.0048	7.0452	7.0499	6.3034			37.8030	47.6229			
07/10/2015	84.8293	0.0013	7.0053	7.0067	7.0591			37.9635	47.7398			
08/10/2015	84.0957	0.0000	6.9137	6.9137	8.1664			38.0951	47.8591			
09/10/2015	83.9697	0.0001	7.1930	7.1930	8.1457			37.8737	47.6125			
10/10/2015	83.9916	0.0003	7.0668	7.0672	7.9745			38.0984	47.7991			
11/10/2015	83.9460	0.0022	7.0311	7.0332	8.1321			38.0899	47.8075			
12/10/2015	83.7139	0.0000	7.0266	7.0267	8.2123			38.2364	47.8994			
13/10/2015	83.5933	0.0000	6.9257	6.9257	8.3375			38.3996	48.0409			
14/10/2015	83.7049	0.0018	6.9096	6.9114	8.8408			38.0486	47.8332			
15/10/2015	83.7462	0.0072	6.9242	6.9314	8.3837			38.2352	47.9356			
16/10/2015	83.7464	0.0073	7.0864	7.0937	8.0638			38.2035	47.8509			
17/10/2015	83.9348	0.0003	7.0742	7.0745	8.2707			37.9662	47.7164			
18/10/2015	84.1469	0.0059	6.9143	6.9202	7.8216			38.2173	47.9286			
19/10/2015	83.9114	0.0047	7.0763	7.0809	7.8330			38.2082	47.8590			
20/10/2015	83.9652	0.0035	6.9810	6.9846	7.9458			38.2201	47.9052			
21/10/2015	83.7030	0.0058	6.5924	6.5983	8.8672			38.3940	48.1665			
22/10/2015	84.1503	0.0018	6.0199	6.0217	9.3998			38.4554	48.4395			
23/10/2015	84.3745	0.0124	5.8542	5.8665	9.3866			38.4680	48.5083			
24/10/2015	84.3418	0.0223	6.1979	6.2202	8.9173			38.3134	48.2682			
25/10/2015	85.1100	0.0038	6.2158	6.2196	8.2756			38.0337	48.1032			
26/10/2015	85.0128	0.0003	6.4773	6.4776	7.6336			38.1311	48.0562			
27/10/2015	84.4957	0.0003	6.4229	6.4232	7.9338			38.4492	48.2702			
28/10/2015	85.1277	0.0025	6.2590	6.2615	7.5178			38.3509	48.2759			
29/10/2015	85.4175	0.0001	6.5745	6.5745	6.8370			38.0998	47.9966			
30/10/2015	84.6983	0.0018	6.8028	6.8046	7.1769			38.2362	47.9863			
31/10/2015	84.9077	0.0064	6.7253	6.7317	6.9647			38.2690	48.0341			

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

Mínimo	83.5933	0.0000	5.8542	5.8665	5.9661			37.5350	47.2794			
Promedio	84.4584	0.0036	6.8348	6.8384	7.7276			38.1126	47.8988			
Máximo	85.5679	0.0223	7.5002	7.5003	9.3998			38.4680	48.5083			
Desv. Est.	0.6337	0.0046	0.4061	0.4044	0.9583			0.2410	0.2882			

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)
01/10/2015	81.5885	0.0038	10.6724	10.6762	7.0966			36.1461	45.1777			
02/10/2015	81.6000	0.0077	10.7769	10.7846	7.0858			36.0317	45.0627			
03/10/2015	81.2829	0.0122	10.7735	10.7857	7.2568			36.1730	45.1524			
04/10/2015	81.4582	0.0065	10.6920	10.6985	7.2057			36.1729	45.1862			
05/10/2015	80.8054	0.0048	10.7143	10.7191	7.6687			36.4085	45.3303			
06/10/2015	81.4658	0.0092	10.4496	10.4589	7.4743			36.3182	45.3693			
07/10/2015	80.9693	0.0032	10.2037	10.2069	8.0306			36.6962	45.7069			
08/10/2015	81.9938	0.0016	10.0387	10.0403	7.3390			36.4543	45.6157			
09/10/2015	82.8370	0.0028	9.9289	9.9317	6.8041			36.2139	45.5031			
10/10/2015	83.3614	0.0020	9.6439	9.6458	6.4742			36.2877	45.6594			
11/10/2015	83.7558	0.0052	9.4309	9.4361	6.4287			36.2601	45.7222			
12/10/2015	82.7894	0.0019	9.1536	9.1555	7.2632			36.8763	46.2214			
13/10/2015	82.5695	0.0000	9.0633	9.0633	7.6215			36.9762	46.3227			
14/10/2015	83.5908	0.0011	8.7291	8.7302	7.2437			36.7939	46.3360			
15/10/2015	82.2385	0.0006	9.5900	9.5906	7.5755			36.6614	45.9194			
16/10/2015	81.3914	0.0024	10.2599	10.2623	7.8249			36.4246	45.5133			
17/10/2015	81.1913	0.0007	10.2507	10.2515	7.7491			36.5890	45.6221			
18/10/2015	79.8161	0.0002	11.6756	11.6757	7.6451			36.0642	44.7552			
19/10/2015	79.5844	0.0007	11.8036	11.8043	7.9592			35.9604	44.6412			
20/10/2015	79.5953	0.0003	11.4545	11.4548	8.2082			36.2194	44.9374			
21/10/2015	82.2455	0.0004	9.0922	9.0925	7.7451			37.1011	46.3876			
22/10/2015	84.4686	0.0001	7.6347	7.6348	7.0777			37.4065	47.1482			
23/10/2015	84.2456	0.0001	7.5204	7.5205	7.5817			37.4850	47.2429			
24/10/2015	83.0033	0.0004	8.3726	8.3730	8.0597			37.2395	46.7546			
25/10/2015	82.5218	0.0002	8.9341	8.9343	7.8962			37.0501	46.4175			
26/10/2015	81.9601	0.0000	8.7998	8.7998	8.3175			37.3833	46.6778			
27/10/2015	80.4238	0.0000	10.4504	10.4505	8.2711			36.6983	45.6178			
28/10/2015	79.3929	0.0002	9.8127	9.8129	9.5725			37.5415	46.3914			
29/10/2015	80.4782	0.0001	9.1649	9.1650	9.0499			37.7480	46.7651			
30/10/2015	78.8301	0.0013	10.7370	10.7383	9.0966			37.1367	45.7892			
31/10/2015	80.2489	0.0017	12.5228	12.5245	6.5823			35.3138	43.9542			

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

Mínimo	78.8301	0.0000	7.5204	7.5205	6.4287			35.3138	43.9542			
Promedio	81.6679	0.0023	9.9467	9.9490	7.6518			36.6397	45.7710			
Máximo	84.4686	0.0122	12.5228	12.5245	9.5725			37.7480	47.2429			
Desv. Est.	1.4636	0.0030	1.1630	1.1639	0.7279			0.5642	0.7602			

Observaciones:

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



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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/10/2015	89.1028	0.0590	7.3741	7.4331	3.2571			36.0045	46.3346			
02/10/2015	88.9889	0.0700	7.4121	7.4821	3.2820			36.0197	46.3219			
03/10/2015	89.2180	0.0700	7.3140	7.3840	3.2060			36.0015	46.3504			
04/10/2015	89.7061	0.0770	6.6829	6.7599	3.2960			36.2917	46.7861			
05/10/2015	88.5950	0.0670	7.6240	7.6910	3.4840			35.9867	46.2170			
06/10/2015	88.9710	0.0640	7.1560	7.2200	3.5610			36.1951	46.5397			
07/10/2015	89.1569	0.0740	7.1601	7.2341	3.3820			36.1266	46.4891			
08/10/2015	89.2449	0.0630	7.0071	7.0701	3.4780			36.2050	46.6075			
09/10/2015	88.7591	0.0650	7.4889	7.5539	3.4420			36.0370	46.3046			
10/10/2015	88.9560	0.0630	7.4400	7.5030	3.3460			35.9954	46.2996			
11/10/2015	89.1550	0.0670	7.0800	7.1470	3.4320			36.2034	46.5741			
12/10/2015	89.1441	0.0710	7.1399	7.2109	3.3900			36.1543	46.5165			
13/10/2015	89.4891	0.0650	6.8509	6.9159	3.4010			36.2331	46.6879			
14/10/2015	89.6141	0.0650	6.9669	7.0319	3.1370			36.1279	46.5747			
15/10/2015	89.4129	0.0580	7.1751	7.2331	3.1150			36.0622	46.4527			
16/10/2015	90.0690	0.0650	6.3960	6.4610	3.2600			36.3735	46.9631			
17/10/2015	90.2050	0.0680	6.2480	6.3160	3.2390			36.4404	47.0641			
18/10/2015	89.7541	0.0550	6.8489	6.9039	3.1480			36.1652	46.6528			
19/10/2015	89.9992	0.0910	5.6279	5.7189	3.9209			36.9348	47.6116			
20/10/2015	89.8740	0.1130	5.3600	5.4730	4.2900			37.1316	47.8296			
21/10/2015	90.1350	0.1090	4.9340	5.0430	4.4380			37.3506	48.1445			
22/10/2015	88.7540	0.1090	4.6730	4.7820	5.8980			37.9620	48.6202			
23/10/2015	89.8711	0.1180	4.0840	4.2020	5.2679			38.0787	48.9348			
24/10/2015	89.0260	0.1060	4.5870	4.6930	5.6670			37.9684	48.6625			
25/10/2015	88.8709	0.1010	7.0811	7.1821	3.6190			36.2760	46.5977			
26/10/2015	91.6690	0.1060	4.9580	5.0640	3.0750			36.8355	47.8260			
27/10/2015	91.4311	0.0920	4.9550	5.0469	3.2880			36.9325	47.8950			
28/10/2015	89.9039	0.0710	6.5941	6.6651	3.2380			36.2825	46.8209			
29/10/2015	90.2002	0.0714	6.2988	6.3702	3.2040			36.4051	47.0191			
30/10/2015	90.5969	0.0560	5.8817	5.9377	3.2379			36.5763	47.3086			
31/10/2015	91.5429	0.0585	4.9407	4.9992	3.2592			36.9159	47.9130			

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

Mínimo	88.5950	0.0550	4.0840	4.2020	3.0750			35.9867	46.2170			
Promedio	89.6586	0.0770	6.3658	6.4428	3.6213			36.5249	47.0619			
Máximo	91.6690	0.1180	7.6240	7.6910	5.8980			38.0787	48.9348			
Desv. Est.	0.8085	0.0194	1.0493	1.0353	0.7339			0.6117	0.7894			

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)
01/10/2015	90.2630	0.1931	2.4804	2.6735	6.2522			39.0511	50.1620			
02/10/2015	90.2907	0.2058	2.4528	2.6586	6.2461			39.0459	50.1627			
03/10/2015	89.6973	0.2568	2.4502	2.7070	6.6742			39.2207	50.2304			
04/10/2015	89.7914	0.2148	2.4463	2.6611	6.5920			39.2411	50.2715			
05/10/2015	90.1707	0.2098	2.5069	2.7166	6.2486			39.0600	50.1442			
06/10/2015	90.4413	0.2257	2.5116	2.7373	5.9949			38.9545	50.0707			
07/10/2015	90.2970	0.2055	2.5345	2.7400	6.1599			38.9829	50.0907			
08/10/2015	90.0755	0.2464	2.5218	2.7682	6.3770			39.0190	50.0901			
09/10/2015	89.8317	0.2153	2.5431	2.7584	6.5776			39.1143	50.1563			
10/10/2015	89.5414	0.2009	2.5135	2.7144	6.7801			39.2723	50.2695			
11/10/2015	89.5911	0.1832	2.6208	2.8040	6.6575			39.1871	50.1854			
12/10/2015	89.7634	0.1932	2.6103	2.8035	6.5233			39.1285	50.1496			
13/10/2015	89.5888	0.2178	2.5519	2.7698	6.6173			39.2428	50.2242			
14/10/2015	90.1245	0.2114	2.5311	2.7424	6.1978			39.0826	50.1447			
15/10/2015	90.1958	0.2019	2.5207	2.7227	6.1264			39.0845	50.1571			
16/10/2015	89.5892	0.2507	2.4244	2.6750	6.8735			39.2582	50.2675			
17/10/2015	88.9637	0.2820	2.4487	2.7307	7.4744			39.3845	50.3092			
18/10/2015	89.1412	0.2224	2.5671	2.7894	7.2436			39.2924	50.2459			
19/10/2015	89.2749	0.1633	2.6539	2.8173	7.1462			39.2095	50.1978			
20/10/2015	89.5259	0.1323	2.6605	2.7928	6.9355			39.1516	50.1821			
21/10/2015	90.0676	0.2147	2.4177	2.6325	6.6224			39.0843	50.1948			
22/10/2015	88.7766	0.1835	2.6674	2.8509	7.4881			39.3762	50.2743			
23/10/2015	89.2374	0.1818	2.6663	2.8481	7.1145			39.2169	50.1843			
24/10/2015	88.8115	0.1591	2.6596	2.8187	7.5424			39.3701	50.2906			
25/10/2015	88.7769	0.1680	2.6262	2.7942	7.5650			39.4080	50.3209			
26/10/2015	89.3419	0.1453	2.6206	2.7659	7.1421			39.2257	50.2337			
27/10/2015	89.6627	0.1262	2.6443	2.7706	6.8895			39.1074	50.1684			
28/10/2015	89.5650	0.1156	2.6498	2.7654	6.9781			39.1426	50.1929			
29/10/2015	89.5123	0.1232	2.6681	2.7914	7.0107			39.1359	50.1760			
30/10/2015	89.4269	0.1448	2.6813	2.8261	7.0692			39.1352	50.1556			
31/10/2015	89.0345	0.1457	2.6285	2.7741	7.4700			39.2971	50.2714			

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

Mínimo	88.7766	0.1156	2.4177	2.6325	5.9949			38.9545	50.0707			
Promedio	89.6249	0.1916	2.5639	2.7555	6.7932			39.1769	50.1992			
Máximo	90.4413	0.2820	2.6813	2.8509	7.5650			39.4080	50.3209			
Desv. Est.	0.4791	0.0416	0.0852	0.0566	0.4640			0.1202	0.0646			

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)
01/10/2015	93.6688	0.0003	0.0478	0.0481	5.3328			39.8619	51.8511			
02/10/2015	89.8580	0.0000	0.3535	0.3535	9.6339			40.4827	52.0557			
03/10/2015	89.8641	0.0000	0.3382	0.3382	9.6464			40.4899	52.0666			
04/10/2015	89.8840	0.0000	0.3275	0.3275	9.6298			40.4939	52.0737			
05/10/2015	89.8840	0.0000	0.4551	0.4551	9.5143			40.4053	51.9667			
06/10/2015	89.7635	0.0000	0.5398	0.5398	9.5889			40.3707	51.9092			
07/10/2015	89.7751	0.0000	0.4944	0.4944	9.6126			40.4009	51.9465			
08/10/2015	90.0588	0.0000	0.4089	0.4089	9.3433			40.4006	51.9849			
09/10/2015	91.0024	0.0004	0.2726	0.2730	8.3020			40.2934	51.9878			
10/10/2015	90.6524	0.0000	0.3453	0.3453	8.6779			40.3193	51.9684			
11/10/2015	89.8976	0.0000	0.4795	0.4795	9.3574			40.3629	51.9314			
12/10/2015	89.8470	0.0000	0.5144	0.5144	9.5139			40.3696	51.9201			
13/10/2015	89.8355	0.0000	0.5053	0.5053	9.5408			40.3769	51.9283			
14/10/2015	90.0473	0.0000	0.4800	0.4800	9.3074			40.3490	51.9241			
15/10/2015	90.7263	0.0000	0.3223	0.3223	8.6069			40.3202	51.9793			
16/10/2015	90.8646	0.0004	0.2696	0.2700	8.4670			40.3302	52.0092			
17/10/2015	90.9205	0.0000	0.2675	0.2675	8.4121			40.3196	52.0038			
18/10/2015	90.9080	0.0000	0.2546	0.2546	8.4377			40.3317	52.0164			
19/10/2015	90.9270	0.0000	0.2540	0.2540	8.4166			40.3276	52.0144			
20/10/2015	90.9355	0.0000	0.2553	0.2553	8.4067			40.3244	52.0121			
21/10/2015	90.9383	0.0000	0.2539	0.2539	8.4035			40.3251	52.0131			
22/10/2015	90.8960	0.0000	0.2444	0.2444	8.4545			40.3443	52.0280			
23/10/2015	90.4457	0.0011	0.3760	0.3771	8.8719			40.3530	51.9723			
24/10/2015	89.6981	0.0000	0.4226	0.4226	9.0405			40.1137	51.7964			
25/10/2015	90.3823	0.0000	0.4734	0.4734	8.8868			40.2887	51.8934			
26/10/2015	90.2761	0.0003	0.4764	0.4767	8.8992			80.7901	0.4638			
27/10/2015	90.4003	0.0000	0.4043	0.4043	8.9321			40.3314	51.9471			
28/10/2015	90.4119	0.0000	0.4152	0.4152	8.9091			40.3211	51.9378			
29/10/2015	90.4044	0.0000	0.4212	0.4212	8.9070			40.3208	51.9349			
30/10/2015	90.1594	0.0000	0.4742	0.4742	9.1398			40.3420	51.9226			
31/10/2015	90.0473	0.0000	0.4657	0.4657	9.2896			40.3693	51.9417			

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

Mínimo	89.6981	0.0000	0.0478	0.0481	5.3328			39.8619	0.4638			
Promedio	90.4316	0.0001	0.3746	0.3747	8.8865			41.6397	50.3032			
Máximo	93.6688	0.0011	0.5398	0.5398	9.6464			80.7901	52.0737			
Desv. Est.	0.7473	0.0002	0.1118	0.1118	0.8032			7.2668	9.2500			

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)
01/10/2015	93.8012	1.0775	0.2223	1.2998	4.5532			38.8133	50.4322			
02/10/2015	93.8677	1.1061	0.2058	1.3119	4.5081			38.7754	50.3985			
03/10/2015	93.8559	1.1052	0.2069	1.3121	4.5141			38.7800	50.4012			
04/10/2015	93.7734	1.0410	0.2083	1.2493	4.6502			38.8487	50.4839			
05/10/2015	94.0021	1.0372	0.2098	1.2470	4.4310			38.7837	50.4487			
06/10/2015	93.9402	1.0493	0.2104	1.2597	4.4736			38.7965	50.4474			
07/10/2015	94.0245	1.0460	0.2097	1.2556	4.3916			38.7762	50.4383			
08/10/2015	94.0813	1.0478	0.2085	1.2563	4.3306			38.7609	50.4288			
09/10/2015	94.0281	1.0290	0.2073	1.2363	4.4315			38.7790	50.4529			
10/10/2015	94.0127	1.0252	0.2089	1.2341	4.4241			38.7916	50.4609			
11/10/2015	94.0027	1.0103	0.2001	1.2104	4.4219			38.8276	50.4964			
12/10/2015	93.8766	0.9560	0.1930	1.1490	4.6580			38.8867	50.5710			
13/10/2015	94.1196	0.9730	0.1902	1.1632	4.4055			38.8088	50.5161			
14/10/2015	94.1474	0.9813	0.1948	1.1761	4.3737			38.7848	50.4947			
15/10/2015	94.2032	0.9906	0.1951	1.1857	4.3413			38.7524	50.4697			
16/10/2015	94.2176	0.9774	0.1948	1.1721	4.3224			38.7636	50.4853			
17/10/2015	94.3085	0.9774	0.1975	1.1749	4.2350			38.7332	50.4667			
18/10/2015	94.3554	0.9755	0.2112	1.1867	4.2131			38.6921	50.4383			
19/10/2015	94.4920	0.9657	0.2146	1.1803	4.0816			38.6551	50.4227			
20/10/2015	94.5119	0.9769	0.2166	1.1935	4.0297			38.6524	50.4124			
21/10/2015	94.5771	0.9634	0.2160	1.1793	3.9678			38.6491	50.4200			
22/10/2015	94.5746	0.9744	0.2283	1.2027	3.9705			38.6201	50.3904			
23/10/2015	94.5709	0.9667	0.2310	1.1976	3.9732			38.6279	50.3989			
24/10/2015	94.5649	0.9453	0.2360	1.1813	3.9682			38.6524	50.4253			
25/10/2015	94.4459	0.9810	0.2250	1.2060	4.0603			38.6684	50.4148			
26/10/2015	94.4046	0.9645	0.2278	1.1923	4.1071			38.6908	50.4378			
27/10/2015	94.5024	0.9669	0.2374	1.2044	3.9898			38.6580	50.4128			
28/10/2015	94.6519	0.9506	0.2358	1.1864	3.8769			38.6202	50.4033			
29/10/2015	94.6044	0.9403	0.2249	1.1653	3.9664			38.6399	50.4268			
30/10/2015	94.5244	0.9587	0.2263	1.1850	4.0254			38.6509	50.4198			
31/10/2015	94.7260	0.9618	0.2266	1.1884	3.8025			38.5989	50.3875			

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

Mínimo	93.7734	0.9403	0.1902	1.1490	3.8025			38.5989	50.3875			
Promedio	94.2506	0.9975	0.2136	1.2111	4.2419			38.7270	50.4421			
Máximo	94.7260	1.1061	0.2374	1.3121	4.6580			38.8867	50.5710			
Desv. Est.	0.2930	0.0462	0.0138	0.0439	0.2446			0.0794	0.0411			

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)
01/10/2015	93.8396	1.0681	0.2317	1.2998	4.4778			38.8179	50.4369			
02/10/2015	93.8487	1.0934	0.2344	1.3278	4.5071			38.7719	50.3922			
03/10/2015	93.8494	1.0976	0.2345	1.3321	4.4966			38.7774	50.3923			
04/10/2015	93.7359	1.0376	0.2261	1.2636	4.6775			38.8497	50.4788			
05/10/2015	93.9946	1.0264	0.2182	1.2445	4.4440			38.7868	50.4542			
06/10/2015	93.8543	1.0366	0.2220	1.2586	4.5625			38.8217	50.4652			
07/10/2015	93.9989	1.0388	0.2196	1.2584	4.4227			38.7791	50.4405			
08/10/2015	94.0871	1.0365	0.2163	1.2528	4.3281			38.7634	50.4345			
09/10/2015	94.0324	1.0238	0.2154	1.2392	4.4259			38.7758	50.4509			
10/10/2015	93.9929	1.0099	0.2091	1.2190	4.4586			38.8104	50.4830			
11/10/2015	94.0279	1.0078	0.2119	1.2197	4.3904			38.8146	50.4851			
12/10/2015	93.9411	0.9578	0.2160	1.1739	4.5723			38.8512	50.5380			
13/10/2015	94.1004	0.9575	0.1958	1.1533	4.4286			38.8230	50.5323			
14/10/2015	94.0891	0.9519	0.1991	1.1510	4.3988			38.8399	50.5442			
15/10/2015	94.1846	0.9720	0.2005	1.1725	4.3419			38.7769	50.4940			
16/10/2015	94.1937	0.9560	0.1998	1.1558	4.3367			38.7910	50.5133			
17/10/2015	94.2613	0.9591	0.2015	1.1607	4.2650			38.7674	50.4969			
18/10/2015	94.3290	0.9660	0.2179	1.1839	4.2322			38.7055	50.4497			
19/10/2015	94.4880	0.9565	0.2223	1.1788	4.0891			38.6568	50.4266			
20/10/2015	94.4884	0.9626	0.2223	1.1849	4.0512			38.6669	50.4279			
21/10/2015	94.5350	0.9445	0.2222	1.1668	3.9897			38.6834	50.4496			
22/10/2015	94.5473	0.9532	0.2344	1.1876	3.9811			38.6489	50.4186			
23/10/2015	94.5338	0.9512	0.2393	1.1905	3.9926			38.6517	50.4194			
24/10/2015	94.5675	0.9351	0.2451	1.1802	3.9608			38.6589	50.4319			
25/10/2015	94.4601	0.9697	0.2338	1.2035	4.0530			38.6641	50.4161			
26/10/2015	94.3938	0.9568	0.2351	1.1919	4.1195			38.6949	50.4421			
27/10/2015	94.5034	0.9594	0.2457	1.2051	3.9898			38.6565	50.4134			
28/10/2015	94.6653	0.9412	0.2441	1.1853	3.8670			38.6163	50.4039			
29/10/2015	94.6086	0.9378	0.2368	1.1746	3.9520			38.6334	50.4194			
30/10/2015	94.5180	0.9528	0.2333	1.1860	4.0349			38.6510	50.4208			
31/10/2015	94.7156	0.9503	0.2356	1.1860	3.8180			38.6027	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	93.7359	0.9351	0.1958	1.1510	3.8180			38.6027	50.3922			
Promedio	94.2382	0.9861	0.2232	1.2093	4.2473			38.7358	50.4505			
Máximo	94.7156	1.0976	0.2457	1.3321	4.6775			38.8512	50.5442			
Desv. Est.	0.2924	0.0472	0.0144	0.0492	0.2414			0.0783	0.0428			

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)
01/10/2015	93.9453	1.0824	0.2405	1.3229	4.3535			38.7701	50.3938			
02/10/2015	93.9600	1.1106	0.2413	1.3519	4.3815			38.7210	50.3463			
03/10/2015	93.9529	1.1123	0.2424	1.3547	4.3823			38.7214	50.3448			
04/10/2015	93.8761	1.0478	0.2439	1.2916	4.5134			38.7884	50.4268			
05/10/2015	94.0946	1.0443	0.2457	1.2900	4.3028			38.7264	50.3929			
06/10/2015	94.0385	1.0551	0.2462	1.3013	4.3442			38.7397	50.3929			
07/10/2015	94.1209	1.0522	0.2457	1.2979	4.2594			38.7184	50.3828			
08/10/2015	94.1702	1.0546	0.2443	1.2989	4.2057			38.7047	50.3740			
09/10/2015	94.0912	1.0352	0.2715	1.3067	4.3002			38.7166	50.3818			
10/10/2015	94.0969	1.0240	0.2349	1.2589	4.3179			38.7519	50.4263			
11/10/2015	94.1055	1.0168	0.2333	1.2501	4.2891			38.7682	50.4411			
12/10/2015	93.9818	0.9625	0.2256	1.1881	4.5204			38.8280	50.5164			
13/10/2015	94.1863	0.9684	0.2203	1.1887	4.2949			38.7783	50.4862			
14/10/2015	94.1995	0.9699	0.2242	1.1941	4.2669			38.7705	50.4790			
15/10/2015	94.2724	0.9844	0.2256	1.2100	4.2216			38.7254	50.4427			
16/10/2015	94.2892	0.9733	0.2253	1.1986	4.2004			38.7337	50.4552			
17/10/2015	94.3622	0.9719	0.2275	1.1994	4.1301			38.7106	50.4420			
18/10/2015	94.4395	0.9806	0.2452	1.2259	4.0924			38.6414	50.3887			
19/10/2015	94.5752	0.9726	0.2497	1.2223	3.9592			38.6038	50.3708			
20/10/2015	94.5660	0.9732	0.2497	1.2229	3.9249			38.6255	50.3824			
21/10/2015	94.6294	0.9608	0.2492	1.2100	3.8646			38.6211	50.3887			
22/10/2015	94.5568	0.9872	0.2618	1.2491	3.9443			38.5937	50.3493			
23/10/2015	94.6293	0.9620	0.2678	1.2298	3.8587			38.5987	50.3667			
24/10/2015	94.6357	0.9469	0.2702	1.2171	3.8655			38.6066	50.3807			
25/10/2015	94.4883	0.9897	0.2592	1.2488	3.9785			38.6273	50.3679			
26/10/2015	94.4653	0.9707	0.2563	1.2270	4.0135			38.6507	50.3960			
27/10/2015	94.5692	0.9721	0.2707	1.2428	3.8894			38.6128	50.3667			
28/10/2015	94.7245	0.9573	0.2738	1.2312	3.7616			38.5699	50.3507			
29/10/2015	94.6752	0.9495	0.2624	1.2119	3.8500			38.5891	50.3724			
30/10/2015	94.5993	0.9649	0.2632	1.2281	3.9099			38.6004	50.3678			
31/10/2015	94.7895	0.9641	0.2633	1.2274	3.7035			38.5539	50.3416			

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

Mínimo	93.8761	0.9469	0.2203	1.1881	3.7035			38.5539	50.3416			
Promedio	94.3254	1.0006	0.2478	1.2483	4.1258			38.6828	50.3973			
Máximo	94.7895	1.1123	0.2738	1.3547	4.5204			38.8280	50.5164			
Desv. Est.	0.2757	0.0477	0.0158	0.0471	0.2297			0.0763	0.0445			

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)
01/10/2015	91.4949	0.0021	0.6038	0.6060	7.8612			39.8111	51.5681			
02/10/2015	91.5258	0.0023	0.6075	0.6099	7.8060			39.8058	51.5632			
03/10/2015	91.3120	0.0028	0.5960	0.5988	8.0155			39.8786	51.6087			
04/10/2015	91.1968	0.0030	0.6033	0.6062	8.1340			39.9035	51.6191			
05/10/2015	91.2091	0.0022	0.5947	0.5969	8.1277			39.9070	51.6255			
06/10/2015	91.4004	0.0117	0.6781	0.6898	7.8248			39.7984	51.5202			
07/10/2015	91.2688	0.0056	0.6254	0.6310	8.0288			39.8703	51.5899			
08/10/2015	91.3903	0.0143	0.7219	0.7362	7.8128			39.7671	51.4810			
09/10/2015	91.5785	0.0024	0.6106	0.6130	7.7719			39.7826	51.5489			
10/10/2015	91.6210	0.0020	0.6128	0.6148	7.7259			39.7698	51.5411			
11/10/2015	91.5759	0.0016	0.6062	0.6078	7.7498			39.7954	51.5585			
12/10/2015	91.5547	0.0019	0.5988	0.6006	7.7396			39.8172	51.5737			
13/10/2015	91.4060	0.0019	0.5952	0.5970	7.9069			39.8578	51.5981			
14/10/2015	91.2080	0.0018	0.5927	0.5945	7.9299			39.9664	51.6591			
15/10/2015	91.3204	0.0017	0.5940	0.5957	7.4632			40.0337	51.6945			
16/10/2015	91.3698	0.0029	0.6036	0.6065	7.7948			39.9010	51.6170			
17/10/2015	91.0640	0.0027	0.5954	0.5982	8.0346			40.0145	51.6837			
18/10/2015	91.1709	0.0026	0.5902	0.5928	7.9519			39.9822	51.6683			
19/10/2015	91.1535	0.0027	0.5806	0.5833	8.0078			39.9870	51.6754			
20/10/2015	90.6279	0.0022	0.5804	0.5826	8.0359			40.3122	51.8539			
21/10/2015	90.9170	0.0025	0.5932	0.5957	8.1331			40.0747	51.7181			
22/10/2015	90.7577	0.0022	0.5979	0.6001	8.0233			40.2069	51.7883			
23/10/2015	90.9207	0.0024	0.5965	0.5989	7.9869			40.1104	51.7360			
24/10/2015	91.1848	0.0021	0.5931	0.5951	7.9724			39.9666	51.6588			
25/10/2015	91.1461	0.0022	0.5890	0.5912	7.9773			39.9911	51.6740			
26/10/2015	91.0957	0.0392	0.5905	0.6297	7.8254			40.0404	51.6742			
27/10/2015	91.1273	0.0294	0.6009	0.6303	7.9791			39.9751	51.6409			
28/10/2015	91.1568	0.0264	0.5927	0.6190	8.0124			39.9529	51.6345			
29/10/2015	90.8801	0.0656	0.5878	0.6534	8.1964			40.0214	51.6475			
30/10/2015	90.9538	0.0130	0.5946	0.6076	8.1726			40.0295	51.6854			
31/10/2015	91.2021	0.0044	0.5871	0.5916	7.8153			40.0047	51.6805			

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

Mínimo	90.6279	0.0016	0.5804	0.5826	7.4632			39.7671	51.4810			
Promedio	91.2191	0.0084	0.6037	0.6121	7.9296			39.9463	51.6383			
Máximo	91.6210	0.0656	0.7219	0.7362	8.1964			40.3122	51.8539			
Desv. Est.	0.2474	0.0140	0.0279	0.0315	0.1596			0.1293	0.0781			

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)
01/10/2015	93.9753	1.0652	0.2398	1.3050	4.3048			38.7813	50.4111			
02/10/2015	93.9748	1.0940	0.2446	1.3386	4.3089			38.7457	50.3688			
03/10/2015	94.0109	1.1179	0.2439	1.3618	4.3171			38.6955	50.3244			
04/10/2015	93.9699	1.1178	0.2470	1.3648	4.3505			38.7062	50.3292			
05/10/2015	93.9286	1.0510	0.2476	1.2986	4.4413			38.7685	50.4104			
06/10/2015	94.1370	1.0477	0.2498	1.2975	4.2419			38.7083	50.3772			
07/10/2015	94.0917	1.0623	0.2498	1.3121	4.2719			38.7130	50.3698			
08/10/2015	94.1958	1.0500	0.2486	1.2985	4.1751			38.6949	50.3683			
09/10/2015	94.2080	1.0618	0.2474	1.3092	4.1527			38.6848	50.3551			
10/10/2015	94.1634	1.0243	0.2457	1.2700	4.2617			38.7136	50.3982			
11/10/2015	94.1231	1.0208	0.2434	1.2642	4.2776			38.7396	50.4164			
12/10/2015	94.1332	0.9992	0.2368	1.2359	4.2605			38.7700	50.4515			
13/10/2015	94.0586	0.9664	0.2286	1.1950	4.4405			38.7955	50.4927			
14/10/2015	94.2527	0.9572	0.2246	1.1818	4.1991			38.7704	50.4862			
15/10/2015	94.2730	0.9790	0.2309	1.2099	4.1995			38.7275	50.4441			
16/10/2015	94.3143	0.9799	0.2296	1.2095	4.1715			38.7110	50.4346			
17/10/2015	94.3498	0.9794	0.2291	1.2085	4.1255			38.7060	50.4323			
18/10/2015	94.4159	0.9732	0.2340	1.2072	4.0492			38.6910	50.4257			
19/10/2015	94.4944	0.9855	0.2531	1.2386	4.0200			38.6139	50.3649			
20/10/2015	94.3784	0.9081	0.2452	1.1533	4.1794			38.6798	50.4557			
21/10/2015	94.6304	0.9710	0.2525	1.2235	3.8440			38.6080	50.3714			
22/10/2015	94.6905	0.9675	0.2534	1.2209	3.7954			38.5869	50.3615			
23/10/2015	94.6405	0.9710	0.2723	1.2432	3.8304			38.5835	50.3486			
24/10/2015	94.6817	0.9458	0.2742	1.2200	3.8030			38.5903	50.3690			
25/10/2015	94.6590	0.9601	0.2796	1.2397	3.8126			38.5819	50.3519			
26/10/2015	94.4913	0.9936	0.2643	1.2579	3.9762			38.6131	50.3534			
27/10/2015	94.4149	0.9631	0.2665	1.2295	4.0861			38.6500	50.3949			
28/10/2015	94.4895	0.9690	0.2787	1.2476	3.9878			38.4598	50.1591			
29/10/2015	94.6126	0.9572	0.2737	1.2309	3.8933			38.5910	50.3619			
30/10/2015	94.5756	0.9417	0.2605	1.2023	3.9819			38.6119	50.3904			
31/10/2015	94.5266	0.9635	0.2665	1.2300	3.9973			38.6102	50.3719			

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

Mínimo	93.9286	0.9081	0.2246	1.1533	3.7954			38.4598	50.1591			
Promedio	94.3181	1.0014	0.2504	1.2518	4.1212			38.6743	50.3855			
Máximo	94.6905	1.1179	0.2796	1.3648	4.4413			38.7955	50.4927			
Desv. Est.	0.2438	0.0538	0.0155	0.0522	0.1909			0.0773	0.0602			

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)
01/10/2015	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
02/10/2015	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
03/10/2015	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
04/10/2015	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
05/10/2015	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
06/10/2015	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
07/10/2015	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
08/10/2015	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
09/10/2015	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
10/10/2015	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
11/10/2015	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
12/10/2015	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
13/10/2015	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
14/10/2015	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
15/10/2015	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
16/10/2015	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
17/10/2015	99.4200	0.0000	0.1200	0.1200	0.0000			38.0661	50.7593			
18/10/2015	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
19/10/2015	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
20/10/2015	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
21/10/2015	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
22/10/2015	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
23/10/2015	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
24/10/2015	98.6900	0.1500	0.1200	0.2700	0.6200			38.1243	50.6840			
25/10/2015	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
26/10/2015	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
27/10/2015	99.2300	0.1200	0.1200	0.2400	0.2100			37.9713	50.6194			
28/10/2015	98.7000	0.1500	0.1200	0.2700	0.6300			38.1044	50.6754			
29/10/2015	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
30/10/2015	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
31/10/2015	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			

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

Mínimo	98.6900	0.0000	0.1100	0.1200	0.0000			37.9713	50.6194			
Promedio	98.7661	0.1442	0.1113	0.2555	0.5784			38.0995	50.6805			
Máximo	99.4200	0.1500	0.1200	0.2700	0.6300			38.1243	50.7593			
Desv. Est.	0.1515	0.0273	0.0034	0.0255	0.1293			0.0251	0.0182			

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)
01/10/2015	94.4781	0.0879	2.7470	2.8349	2.1958			37.6742	49.3092			
02/10/2015	94.2870	0.0920	2.8846	2.9766	2.2295			37.6393	49.2243			
03/10/2015	95.0186	0.0976	2.4433	2.5409	1.9503			37.7125	49.4612			
04/10/2015	95.9549	0.1049	1.8628	1.9676	1.6265			37.8157	49.7798			
05/10/2015	96.6447	0.1079	1.4229	1.5308	1.3801			37.9061	50.0319			
06/10/2015	95.4887	0.1019	2.1007	2.2027	1.8194			37.8070	49.6683			
07/10/2015	95.9287	0.1045	1.7956	1.9000	1.6729			37.8855	49.8510			
08/10/2015	96.0914	0.1041	1.6959	1.8000	1.6451			37.8925	49.9011			
09/10/2015	95.9365	0.1033	1.7748	1.8781	1.7170			37.8846	49.8610			
10/10/2015	96.4665	0.1073	1.4195	1.5268	1.5636			37.9563	50.0629			
11/10/2015	96.7299	0.1078	1.2970	1.4048	1.4616			37.9467	50.1138			
12/10/2015	96.9056	0.1098	1.2177	1.3275	1.3497			37.9341	50.1417			
13/10/2015	97.1157	0.1058	1.0089	1.1147	1.3829			38.0590	50.3168			
14/10/2015	96.7660	0.1014	1.2016	1.3030	1.5173			38.0392	50.2191			
15/10/2015	96.5602	0.1005	1.2646	1.3651	1.6547			38.0645	50.2046			
16/10/2015	96.4366	0.0986	1.2643	1.3629	1.7447			38.1154	50.2321			
17/10/2015	96.4503	0.0940	1.3413	1.4353	1.7312			38.0285	50.1527			
18/10/2015	96.5953	0.1007	1.1906	1.2914	1.7121			38.0930	50.2537			
19/10/2015	94.9874	0.1841	1.8095	1.9936	2.5526			38.1046	49.9227			
20/10/2015	96.8704	0.0982	1.0866	1.1849	1.5220			38.0968	50.3053			
21/10/2015	96.6478	0.0995	1.2315	1.3310	1.5951			38.0625	50.1709			
22/10/2015	95.6826	0.0989	1.8939	1.9928	1.8596			37.8922	49.8164			
23/10/2015	95.9878	0.1030	1.7760	1.8790	1.6800			37.8686	49.8530			
24/10/2015	95.9878	0.1030	1.7760	1.8790	1.6800			37.8686	49.8530			
25/10/2015	95.9878	0.1030	1.7760	1.8790	1.6800			37.8686	49.8530			
26/10/2015	95.9878	0.1030	1.7760	1.8790	1.6800			37.8686	49.8530			
27/10/2015	95.9878	0.1030	1.7760	1.8790	1.6800			37.8686	49.8530			
28/10/2015	95.9878	0.1030	1.7760	1.8790	1.6800			37.8686	49.8530			
29/10/2015	95.9215	0.0964	1.5303	1.6267	1.9608			38.0973	50.1041			
30/10/2015	95.8499	0.0963	1.5718	1.6682	1.9804			38.0946	50.0835			
31/10/2015	96.0699	0.1014	1.3355	1.4369	1.9886			38.1826	50.2391			

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

Mínimo	94.2870	0.0879	1.0089	1.1147	1.3497			37.6393	49.2243			
Promedio	96.0584	0.1040	1.6467	1.7507	1.7385			37.9418	49.9531			
Máximo	97.1157	0.1841	2.8846	2.9766	2.5526			38.1826	50.3168			
Desv. Est.	0.6734	0.0156	0.4497	0.4487	0.2604			0.1371	0.2737			

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)
01/10/2015	97.9615	0.2895	0.3660	0.6555	0.7946			38.1531	50.5386			
02/10/2015	97.9525	0.3086	0.3608	0.6694	0.7764			38.1556	50.5287			
03/10/2015	97.9494	0.3126	0.3594	0.6719	0.7733			38.1576	50.5275			
04/10/2015	97.9524	0.3112	0.3591	0.6703	0.7720			38.1579	50.5289			
05/10/2015	97.9453	0.3135	0.3596	0.6731	0.7742			38.1587	50.5274			
06/10/2015	97.9643	0.3138	0.3564	0.6702	0.7629			38.1540	50.5261			
07/10/2015	97.9503	0.3097	0.3599	0.6695	0.7738			38.1590	50.5302			
08/10/2015	97.9561	0.3098	0.3589	0.6687	0.7705			38.1573	50.5296			
09/10/2015	98.0104	0.3019	0.3496	0.6515	0.7467			38.1479	50.5344			
10/10/2015	98.0089	0.2987	0.3510	0.6498	0.7506			38.1486	50.5364			
11/10/2015	97.9699	0.3015	0.3596	0.6611	0.7696			38.1558	50.5345			
12/10/2015	97.9726	0.3115	0.3549	0.6664	0.7565			38.1549	50.5288			
13/10/2015	97.9379	0.3152	0.3611	0.6763	0.7720			38.1618	50.5272			
14/10/2015	98.0326	0.3053	0.3421	0.6475	0.7274			38.1445	50.5332			
15/10/2015	98.0216	0.3044	0.3449	0.6492	0.7343			38.1477	50.5347			
16/10/2015	97.9863	0.3131	0.3467	0.6598	0.7469			38.1565	50.5325			
17/10/2015	98.0172	0.3076	0.3465	0.6541	0.7328			38.1478	50.5315			
18/10/2015	98.0502	0.3077	0.3410	0.6487	0.7170			38.1373	50.5282			
19/10/2015	98.0408	0.3064	0.3426	0.6490	0.7226			38.1410	50.5305			
20/10/2015	98.0479	0.3061	0.3416	0.6477	0.7187			38.1387	50.5299			
21/10/2015	98.1175	0.2982	0.3322	0.6304	0.6831			38.1250	50.5323			
22/10/2015	98.1094	0.3002	0.3341	0.6343	0.6881			38.1246	50.5297			
23/10/2015	98.0825	0.2990	0.3402	0.6392	0.7076			38.1282	50.5298			
24/10/2015	98.0822	0.2881	0.3421	0.6302	0.7172			38.1323	50.5391			
25/10/2015	98.1177	0.2767	0.3430	0.6197	0.7077			38.1224	50.5413			
26/10/2015	98.0491	0.3048	0.3484	0.6532	0.7241			38.1294	50.5224			
27/10/2015	97.7252	0.3128	0.3739	0.6867	0.9972			38.2048	50.5468			
28/10/2015	97.4379	0.2706	0.3854	0.6560	1.3532			38.2900	50.6194			
29/10/2015	97.8453	0.2389	0.3358	0.5747	1.0431			38.2255	50.6302			
30/10/2015	97.8498	0.2540	0.3325	0.5865	1.0268			38.2179	50.6164			
31/10/2015	97.8843	0.2484	0.3296	0.5779	1.0069			38.2121	50.6188			

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

Mínimo	97.4379	0.2389	0.3296	0.5747	0.6831			38.1224	50.5224			
Promedio	97.9687	0.2981	0.3503	0.6483	0.7983			38.1596	50.5434			
Máximo	98.1177	0.3152	0.3854	0.6867	1.3532			38.2900	50.6302			
Desv. Est.	0.1301	0.0200	0.0128	0.0274	0.1420			0.0357	0.0309			

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)
01/10/2015	99.1920	0.1480	0.1830	0.3310	0.2030			37.8932	50.5782			
02/10/2015	99.2530	0.0880	0.1810	0.2690	0.2000			37.9254	50.6393			
03/10/2015	99.2660	0.0740	0.1830	0.2570	0.2010			37.9234	50.6456			
04/10/2015	99.5020	0.0790	0.0830	0.1620	0.0910			37.9037	50.6827			
05/10/2015	99.4960	0.0840	0.0840	0.1680	0.0910			37.8998	50.6729			
06/10/2015	99.4960	0.0840	0.0840	0.1680	0.0910			37.8998	50.6729			
07/10/2015	99.4920	0.0840	0.0850	0.1690	0.0910			37.9022	50.6761			
08/10/2015	99.4950	0.0830	0.0860	0.1690	0.0900			37.8883	50.6666			
09/10/2015	99.4930	0.0840	0.0850	0.1690	0.0900			37.9019	50.6758			
10/10/2015	99.4950	0.0840	0.0850	0.1690	0.0900			37.9002	50.6735			
11/10/2015	99.4950	0.0840	0.0850	0.1690	0.0910			37.8979	50.6704			
12/10/2015	99.4950	0.0840	0.0850	0.1690	0.0910			37.8983	50.6708			
13/10/2015	99.4940	0.0840	0.0850	0.1690	0.0910			37.9008	50.6742			
14/10/2015	99.4940	0.0840	0.0850	0.1690	0.0910			37.9005	50.6739			
15/10/2015	99.3446	0.2080	0.1110	0.3190	0.1300			37.8630	50.5515			
16/10/2015	99.3344	0.2100	0.1110	0.3210	0.1330			37.8668	50.5521			
17/10/2015	99.3488	0.2090	0.1100	0.3190	0.1280			37.8588	50.5459			
18/10/2015	99.3301	0.2100	0.1110	0.3210	0.1340			37.8695	50.5511			
19/10/2015	99.3440	0.2070	0.1100	0.3170	0.1310			37.8625	50.5508			
20/10/2015	99.2011	0.0750	0.2080	0.2830	0.2330			37.9280	50.6382			
21/10/2015	99.2490	0.0780	0.1880	0.2660	0.2110			37.9180	50.6384			
22/10/2015	99.3430	0.2090	0.1100	0.3190	0.1280			37.8634	50.5520			
23/10/2015	99.2580	0.2300	0.1370	0.3670	0.1490			37.8710	50.5622			
24/10/2015	99.3364	0.2108	0.1106	0.3214	0.1322			37.8650	50.5541			
25/10/2015	99.3550	0.2090	0.1090	0.3180	0.1250			37.8556	50.5866			
26/10/2015	99.3630	0.2070	0.1090	0.3160	0.1210			37.8538	50.5842			
27/10/2015	99.3490	0.2090	0.1110	0.3200	0.1260			37.8594	50.5917			
28/10/2015	99.4940	0.0840	0.0830	0.1670	0.0920			37.8959	50.6858			
29/10/2015	99.2120	0.0660	0.2040	0.2700	0.2280			37.9451	50.6611			
30/10/2015	99.2340	0.0710	0.1910	0.2620	0.2210			37.9311	50.6424			
31/10/2015	99.5040	0.0860	0.0740	0.1600	0.0920			37.9017	50.6935			

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

Mínimo	99.1920	0.0660	0.0740	0.1600	0.0900			37.8538	50.5459			
Promedio	99.3793	0.1293	0.1183	0.2475	0.1328			37.8917	50.6263			
Máximo	99.5040	0.2300	0.2080	0.3670	0.2330			37.9451	50.6935			
Desv. Est.	0.1104	0.0629	0.0426	0.0728	0.0485			0.0252	0.0535			

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)
01/10/2015	98.7051	0.1008	0.1729	0.2737	0.6561			38.1483	50.7562			
02/10/2015	98.6884	0.1018	0.1743	0.2761	0.6659			38.1547	50.7603			
03/10/2015	98.7019	0.1016	0.1728	0.2744	0.6569			38.1497	50.7581			
04/10/2015	98.7002	0.1012	0.1723	0.2735	0.6586			38.1516	50.7607			
05/10/2015	98.7009	0.1011	0.1718	0.2729	0.6595			38.1507	50.7595			
06/10/2015	98.6963	0.1011	0.1719	0.2730	0.6634			38.1516	50.7607			
07/10/2015	98.6866	0.1013	0.1725	0.2738	0.6686			38.1553	50.7611			
08/10/2015	98.7122	0.1008	0.1708	0.2716	0.6529			38.1460	50.5967			
09/10/2015	98.7602	0.1009	0.1711	0.2720	0.6044			38.1460	50.5967			
10/10/2015	98.9508	0.1093	0.1761	0.2854	0.4239			38.0383	50.6907			
11/10/2015	98.9508	0.1093	0.1761	0.2854	0.4239			38.0383	50.6907			
12/10/2015	98.9508	0.1093	0.1761	0.2854	0.4239			38.0383	50.6907			
13/10/2015	98.8505	0.1059	0.1744	0.2803	0.5190			38.0834	50.7193			
14/10/2015	98.7120	0.1014	0.1712	0.2726	0.6515			38.1460	50.7577			
15/10/2015	98.7039	0.1013	0.1740	0.2753	0.6565			38.1467	50.7541			
16/10/2015	98.6915	0.1020	0.1756	0.2776	0.6653			38.1487	50.7568			
17/10/2015	98.6947	0.1017	0.1748	0.2765	0.6633			38.1491	50.7573			
18/10/2015	98.6969	0.1013	0.1742	0.2755	0.6631			38.1483	50.7563			
19/10/2015	98.7021	0.1012	0.1737	0.2749	0.6599			38.1467	50.7541			
20/10/2015	98.8782	0.1068	0.1752	0.2820	0.4932			38.0701	50.7105			
21/10/2015	98.9508	0.1093	0.1761	0.2854	0.4239			38.0383	50.6907			
22/10/2015	98.7630	0.1032	0.1742	0.2774	0.5992			38.1218	50.7615			
23/10/2015	98.7040	0.1013	0.1743	0.2756	0.6553			38.1474	50.7955			
24/10/2015	98.6997	0.1019	0.1758	0.2777	0.6568			38.1395	50.7850			
25/10/2015	98.7007	0.1013	0.1735	0.2748	0.6605			38.1473	50.7954			
26/10/2015	98.6965	0.1017	0.1745	0.2762	0.6631			38.1481	50.7964			
27/10/2015	98.7067	0.1024	0.1747	0.2771	0.6539			38.1440	50.7910			
28/10/2015	98.6993	0.1032	0.1754	0.2786	0.6580			38.1457	50.7483			
29/10/2015	98.7020	0.1040	0.1746	0.2786	0.6529			38.1471	50.7501			
30/10/2015	98.7110	0.1031	0.1743	0.2774	0.6483			38.1430	50.7447			
31/10/2015	98.7067	0.1029	0.1744	0.2773	0.6515			38.1454	50.7478			

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

Mínimo	98.6866	0.1008	0.1708	0.2716	0.4239			38.0383	50.5967			
Promedio	98.7476	0.1030	0.1740	0.2770	0.6146			38.1282	50.7405			
Máximo	98.9508	0.1093	0.1761	0.2854	0.6686			38.1553	50.7964			
Desv. Est.	0.0903	0.0028	0.0016	0.0040	0.0845			0.0397	0.0486			

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)
01/10/2015	83.6565	0.0054	8.4803	8.4856	6.9923			37.1078	46.6128			
02/10/2015	83.9662	0.0077	8.3389	8.3466	6.8371			37.1201	46.6742			
03/10/2015	83.5848	0.0135	8.3396	8.3531	7.0957			37.2652	46.7609			
04/10/2015	83.5749	0.0076	8.3797	8.3873	7.0975			37.2374	46.7315			
05/10/2015	83.2843	0.0065	8.2019	8.2084	7.4459			37.4854	46.9558			
06/10/2015	83.9096	0.0104	8.0510	8.0614	7.1715			37.3280	46.9153			
07/10/2015	83.1510	0.0049	7.9212	7.9262	7.9131			37.6786	47.1871			
08/10/2015	83.5725	0.0027	7.8657	7.8683	7.8759			37.4659	47.0798			
09/10/2015	83.9480	0.0036	7.9690	7.9726	7.4971			37.2489	46.9038			
10/10/2015	84.3240	0.0038	7.6861	7.6899	7.2631			37.3950	47.1056			
11/10/2015	84.5156	0.0059	7.5648	7.5707	7.3039			37.3702	47.1377			
12/10/2015	83.6492	0.0030	7.3616	7.3646	7.9888			37.9057	47.5491			
13/10/2015	83.8024	0.0004	7.3366	7.3370	8.1659			37.7581	47.4713			
14/10/2015	84.2937	0.0025	7.1046	7.1071	8.0996			37.6809	47.5163			
15/10/2015	83.4034	0.0064	7.7017	7.7081	8.0355			37.6894	47.2797			
16/10/2015	82.9540	0.0067	7.8987	7.9053	8.3310			37.6685	47.1896			
17/10/2015	82.8898	0.0024	8.1506	8.1530	8.1144			37.5161	46.9989			
18/10/2015	82.3118	0.0049	8.6724	8.6773	8.0247			37.4050	46.7245			
19/10/2015	82.1556	0.0055	8.8296	8.8351	8.1293			37.3069	46.6024			
20/10/2015	82.2112	0.0028	8.4258	8.4286	8.3602			37.6055	46.9464			
21/10/2015	83.8482	0.0043	6.9194	6.9237	8.3399			38.0753	47.8293			
22/10/2015	84.8281	0.0021	6.3136	6.3157	8.1164			38.1330	48.1107			
23/10/2015	84.9047	0.0046	6.2943	6.2989	8.2611			38.0520	48.0685			
24/10/2015	83.5631	0.0102	7.0041	7.0143	8.7425			38.0110	47.7536			
25/10/2015	83.8674	0.0021	7.2910	7.2932	8.2105			37.7254	47.4688			
26/10/2015	83.5796	0.0009	7.1101	7.1110	8.3037			38.0782	47.7564			
27/10/2015	82.7688	0.0016	7.8666	7.8682	8.3626			37.8118	47.2938			
28/10/2015	82.0660	0.0037	7.4721	7.4758	9.2102			38.3482	47.7760			
29/10/2015	83.4839	0.0022	7.3410	7.3432	7.9065			38.0777	47.6622			
30/10/2015	81.3985	0.0063	8.1733	8.1796	8.9377			38.1829	47.3982			
31/10/2015	83.5242	0.0066	8.9586	8.9652	6.5889			36.8667	46.2742			

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

Mínimo	81.3985	0.0004	6.2943	6.2989	6.5889			36.8667	46.2742			
Promedio	83.4513	0.0049	7.7750	7.7798	7.8943			37.6323	47.2172			
Máximo	84.9047	0.0135	8.9586	8.9652	9.2102			38.3482	48.1107			
Desv. Est.	0.8114	0.0030	0.6676	0.6687	0.6223			0.3706	0.4615			

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)
01/10/2015	83.6565	0.0054	8.4803	8.4856	6.9923			37.1078	46.6128			
02/10/2015	83.9662	0.0077	8.3389	8.3466	6.8371			37.1201	46.6742			
03/10/2015	83.5848	0.0135	8.3396	8.3531	7.0957			37.2652	46.7609			
04/10/2015	83.5749	0.0076	8.3797	8.3873	7.0975			37.2374	46.7315			
05/10/2015	83.2843	0.0065	8.2019	8.2084	7.4459			37.4854	46.9558			
06/10/2015	83.9096	0.0104	8.0510	8.0614	7.1715			37.3280	46.9153			
07/10/2015	83.1510	0.0049	7.9212	7.9262	7.9131			37.6786	47.1871			
08/10/2015	83.5725	0.0027	7.8657	7.8683	7.8759			37.4659	47.0798			
09/10/2015	83.9480	0.0036	7.9690	7.9726	7.4971			37.2489	46.9038			
10/10/2015	84.3240	0.0038	7.6861	7.6899	7.2631			37.3950	47.1056			
11/10/2015	84.5156	0.0059	7.5648	7.5707	7.3039			37.3702	47.1377			
12/10/2015	83.6492	0.0030	7.3616	7.3646	7.9888			37.9057	47.5491			
13/10/2015	83.8024	0.0004	7.3366	7.3370	8.1659			37.7581	47.4713			
14/10/2015	84.2937	0.0025	7.1046	7.1071	8.0996			37.6809	47.5163			
15/10/2015	83.4034	0.0064	7.7017	7.7081	8.0355			37.6894	47.2797			
16/10/2015	82.9540	0.0067	7.8987	7.9053	8.3310			37.6685	47.1896			
17/10/2015	82.8898	0.0024	8.1506	8.1530	8.1144			37.5161	46.9989			
18/10/2015	82.3118	0.0049	8.6724	8.6773	8.0247			37.4050	46.7245			
19/10/2015	82.1556	0.0055	8.8296	8.8351	8.1293			37.3069	46.6024			
20/10/2015	82.2112	0.0028	8.4258	8.4286	8.3602			37.6055	46.9464			
21/10/2015	83.8482	0.0043	6.9194	6.9237	8.3399			38.0753	47.8293			
22/10/2015	84.8281	0.0021	6.3136	6.3157	8.1164			38.1330	48.1107			
23/10/2015	84.9047	0.0046	6.2943	6.2989	8.2611			38.0520	48.0685			
24/10/2015	83.5631	0.0102	7.0041	7.0143	8.7425			38.0110	47.7536			
25/10/2015	83.8674	0.0021	7.2910	7.2932	8.2105			37.7254	47.4688			
26/10/2015	83.5796	0.0009	7.1101	7.1110	8.3037			38.0782	47.7564			
27/10/2015	82.7688	0.0016	7.8666	7.8682	8.3626			37.8118	47.2938			
28/10/2015	82.0660	0.0037	7.4721	7.4758	9.2102			38.3482	47.7760			
29/10/2015	83.4839	0.0022	7.3410	7.3432	7.9065			38.0777	47.6622			
30/10/2015	81.3985	0.0063	8.1733	8.1796	8.9377			38.1829	47.3982			
31/10/2015	83.5242	0.0066	8.9586	8.9652	6.5889			36.8667	46.2742			

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

Mínimo	81.3985	0.0004	6.2943	6.2989	6.5889			36.8667	46.2742			
Promedio	83.4513	0.0049	7.7750	7.7798	7.8943			37.6323	47.2172			
Máximo	84.9047	0.0135	8.9586	8.9652	9.2102			38.3482	48.1107			
Desv. Est.	0.8114	0.0030	0.6676	0.6687	0.6223			0.3706	0.4615			

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)
01/10/2015	83.6565	0.0054	8.4803	8.4856	6.9923			37.1078	46.6128			
02/10/2015	83.9662	0.0077	8.3389	8.3466	6.8371			37.1201	46.6742			
03/10/2015	83.5848	0.0135	8.3396	8.3531	7.0957			37.2652	46.7609			
04/10/2015	83.5749	0.0076	8.3797	8.3873	7.0975			37.2374	46.7315			
05/10/2015	83.2843	0.0065	8.2019	8.2084	7.4459			37.4854	46.9558			
06/10/2015	83.9096	0.0104	8.0510	8.0614	7.1715			37.3280	46.9153			
07/10/2015	83.1510	0.0049	7.9212	7.9262	7.9131			37.6786	47.1871			
08/10/2015	83.5725	0.0027	7.8657	7.8683	7.8759			37.4659	47.0798			
09/10/2015	83.9480	0.0036	7.9690	7.9726	7.4971			37.2489	46.9038			
10/10/2015	84.3240	0.0038	7.6861	7.6899	7.2631			37.3950	47.1056			
11/10/2015	84.5156	0.0059	7.5648	7.5707	7.3039			37.3702	47.1377			
12/10/2015	83.6492	0.0030	7.3616	7.3646	7.9888			37.9057	47.5491			
13/10/2015	83.8024	0.0004	7.3366	7.3370	8.1659			37.7581	47.4713			
14/10/2015	84.2937	0.0025	7.1046	7.1071	8.0996			37.6809	47.5163			
15/10/2015	83.4034	0.0064	7.7017	7.7081	8.0355			37.6894	47.2797			
16/10/2015	82.9540	0.0067	7.8987	7.9053	8.3310			37.6685	47.1896			
17/10/2015	82.8898	0.0024	8.1506	8.1530	8.1144			37.5161	46.9989			
18/10/2015	82.3118	0.0049	8.6724	8.6773	8.0247			37.4050	46.7245			
19/10/2015	82.1556	0.0055	8.8296	8.8351	8.1293			37.3069	46.6024			
20/10/2015	82.2112	0.0028	8.4258	8.4286	8.3602			37.6055	46.9464			
21/10/2015	83.8482	0.0043	6.9194	6.9237	8.3399			38.0753	47.8293			
22/10/2015	84.8281	0.0021	6.3136	6.3157	8.1164			38.1330	48.1107			
23/10/2015	84.9047	0.0046	6.2943	6.2989	8.2611			38.0520	48.0685			
24/10/2015	83.5631	0.0102	7.0041	7.0143	8.7425			38.0110	47.7536			
25/10/2015	83.8674	0.0021	7.2910	7.2932	8.2105			37.7254	47.4688			
26/10/2015	83.5796	0.0009	7.1101	7.1110	8.3037			38.0782	47.7564			
27/10/2015	82.7688	0.0016	7.8666	7.8682	8.3626			37.8118	47.2938			
28/10/2015	82.0660	0.0037	7.4721	7.4758	9.2102			38.3482	47.7760			
29/10/2015	83.4839	0.0022	7.3410	7.3432	7.9065			38.0777	47.6622			
30/10/2015	81.3985	0.0063	8.1733	8.1796	8.9377			38.1829	47.3982			
31/10/2015	83.5242	0.0066	8.9586	8.9652	6.5889			36.8667	46.2742			

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

Mínimo	81.3985	0.0004	6.2943	6.2989	6.5889			36.8667	46.2742			
Promedio	83.4513	0.0049	7.7750	7.7798	7.8943			37.6323	47.2172			
Máximo	84.9047	0.0135	8.9586	8.9652	9.2102			38.3482	48.1107			
Desv. Est.	0.8114	0.0030	0.6676	0.6687	0.6223			0.3706	0.4615			

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)
01/10/2015	88.1827	0.0960	6.5793	6.6753	4.6070			36.8915	47.1868			
02/10/2015	87.0727	0.1087	7.7630	7.8717	4.6453			36.3622	46.3708			
03/10/2015	87.3080	0.0940	7.3430	7.4370	4.7853			36.6050	46.7001			
04/10/2015	86.4137	0.0817	7.3977	7.4793	5.1530			37.0240	46.9454			
05/10/2015	87.5110	0.0880	7.1753	7.2633	4.7547			36.6602	46.8060			
06/10/2015	84.4387	0.0777	7.3760	7.4537	6.3740			37.8755	47.4795			
07/10/2015	86.7110	0.0783	7.6543	7.7327	5.1303			36.5601	46.5565			
08/10/2015	87.1987	0.0853	7.1830	7.2683	5.0437			36.7494	46.8597			
09/10/2015	87.4777	0.0870	6.9393	7.0263	4.9887			36.8470	47.0180			
10/10/2015	87.5683	0.0953	7.0203	7.1157	4.8797			36.7294	46.9072			
11/10/2015	87.5893	0.0807	6.9677	7.0483	4.8923			36.7779	46.9677			
12/10/2015	88.0357	0.0970	6.8620	6.9590	4.6453			36.6746	46.9368			
13/10/2015	88.2313	0.1125	6.3777	6.4902	4.7240			37.0010	47.3265			
14/10/2015	88.6940	0.1127	6.2703	6.3830	4.5530			36.8713	47.2912			
15/10/2015	88.7903	0.1180	6.4580	6.5760	4.2940			36.7090	47.1107			
16/10/2015	89.4117	0.1240	5.6903	5.8143	4.4803			37.0151	47.6131			
17/10/2015	89.2090	0.1123	6.0127	6.1250	4.3173			36.8887	47.4089			
18/10/2015	88.9103	0.1053	6.2757	6.3810	4.1650			36.8999	47.3112			
19/10/2015	83.9717	0.0390	7.9137	7.9527	7.0827			37.4145	47.0070			
20/10/2015	84.6040	0.1150	6.9405	7.0555	7.3500			37.8331	47.6045			
21/10/2015	87.6559	0.1038	6.5087	6.6125	5.1775			37.0902	47.3328			
22/10/2015	87.5076	0.1025	6.5428	6.6453	5.2667			37.1215	47.3388			
23/10/2015	90.1123	0.1933	3.6327	3.8260	5.5630			38.1959	49.1487			
24/10/2015	88.3665	0.1295	4.5980	4.7275	6.3045			38.1239	48.7347			
25/10/2015	88.8547	0.1153	4.9087	5.0240	5.5840			37.7874	48.4125			
26/10/2015	89.5603	0.1063	5.0357	5.1420	4.9497			37.4360	48.1543			
27/10/2015	89.2540	0.1067	5.6090	5.7157	4.6807			37.1430	47.7359			
28/10/2015	89.5970	0.1180	5.5550	5.6730	4.3290			37.0942	47.7217			
29/10/2015	89.3683	0.1367	5.9377	6.0743	4.1680			36.8914	47.4264			
30/10/2015	90.1430	0.1240	4.9370	5.0610	4.3840			37.3452	48.1303			
31/10/2015	91.1200	0.1333	4.2633	4.3967	4.0683			37.5174	48.5154			

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

Mínimo	83.9717	0.0390	3.6327	3.8260	4.0683			36.3622	46.3708			
Promedio	88.0280	0.1057	6.3138	6.4196	5.0110			37.1011	47.4213			
Máximo	91.1200	0.1933	7.9137	7.9527	7.3500			38.1959	49.1487			
Desv. Est.	1.6469	0.0258	1.0809	1.0600	0.8060			0.4688	0.6513			

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)
01/10/2015	90.8987	0.0860	6.7043	6.7903	2.2910			35.8606	46.5035			
02/10/2015	89.5650	0.0880	7.8843	7.9723	2.4463			35.4562	45.7637			
03/10/2015	89.5973	0.0810	7.3997	7.4807	2.8860			35.7775	46.1681			
04/10/2015	89.1847	0.0680	7.6707	7.7387	3.0273			35.7277	46.0344			
05/10/2015	89.5047	0.0743	7.3533	7.4277	3.0317			35.8388	46.2297			
06/10/2015	85.2057	0.0673	7.5990	7.6663	6.8533			36.9677	46.8385			
07/10/2015	88.0487	0.0637	7.2450	7.3087	4.5653			36.3414	46.5947			
08/10/2015	89.9847	0.0717	7.2897	7.3613	2.6157			35.7473	46.2000			
09/10/2015	89.9577	0.0777	7.3483	7.4260	2.5837			35.7106	46.1491			
10/10/2015	90.0673	0.0893	7.2373	7.3267	2.5793			35.7435	46.2080			
11/10/2015	90.2200	0.0757	7.1573	7.2330	2.5103			35.7650	46.2629			
12/10/2015	87.7223	0.0937	6.8523	6.9460	5.1850			36.6948	46.9553			
13/10/2015	87.3625	0.1090	6.2550	6.3640	6.0905			37.1898	47.4945			
14/10/2015	86.5217	0.0993	6.0883	6.1877	7.0810			37.5520	47.7893			
15/10/2015	88.9783	0.1090	6.5210	6.6300	4.3190			36.5253	46.9771			
16/10/2015	91.0687	0.1140	6.0553	6.1693	2.7387			36.2237	46.9819			
17/10/2015	87.7550	0.1040	5.9403	6.0443	6.0693			37.2753	47.6796			
18/10/2015	87.7973	0.0973	6.2997	6.3970	5.6943			37.0246	47.3825			
19/10/2015	84.2507	0.0310	8.0680	8.0990	7.4613			36.9334	46.6527			
20/10/2015	87.0520	0.0955	6.9195	7.0150	5.8085			36.8311	47.0108			
21/10/2015	87.6320	0.0929	6.5560	6.6489	5.5960			36.9093	47.2092			
22/10/2015	87.7906	0.0920	6.6228	6.7148	5.3839			36.8175	47.1259			
23/10/2015	91.4100	0.1783	3.9220	4.1003	4.3577			37.5262	48.6386			
24/10/2015	89.6395	0.1260	4.6295	4.7555	5.4065			37.6142	48.4207			
25/10/2015	87.0943	0.1000	4.6937	4.7937	7.7620			38.3600	48.8529			
26/10/2015	91.1200	0.0943	5.2893	5.3837	3.4337			36.7394	47.6339			
27/10/2015	91.2030	0.0943	5.4733	5.5677	3.1587			36.5966	47.4689			
28/10/2015	91.6197	0.1120	5.5543	5.6663	2.6327			36.4184	47.3143			
29/10/2015	91.2587	0.1140	6.1510	6.2650	2.4160			36.1172	46.8760			
30/10/2015	91.2403	0.1180	4.9003	5.0183	3.6420			36.9571	47.9163			
31/10/2015	92.8993	0.1310	4.2733	4.4043	2.6357			36.8830	48.1339			

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

Mínimo	84.2507	0.0310	3.9220	4.1003	2.2910			35.4562	45.7637			
Promedio	89.1500	0.0951	6.3856	6.4807	4.2665			36.5847	47.0796			
Máximo	92.8993	0.1783	8.0680	8.0990	7.7620			38.3600	48.8529			
Desv. Est.	2.0206	0.0257	1.1039	1.0824	1.7355			0.7035	0.7995			

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)
01/10/2015	94.4024	1.2804	0.1360	1.4164	3.8417			38.5795	50.1975			
02/10/2015	94.4206	1.2764	0.1330	1.4094	3.8727			38.5605	50.1909			
03/10/2015	94.4487	1.2085	0.1398	1.3483	3.9156			38.5890	50.2509			
04/10/2015	94.2986	1.0497	0.1406	1.1902	4.2125			38.7406	50.4467			
05/10/2015	94.3898	1.1489	0.1437	1.2926	3.9730			38.6686	50.3354			
06/10/2015	94.7196	1.2439	0.1407	1.3847	3.5518			38.5198	50.1858			
07/10/2015	94.9551	1.2468	0.1382	1.3850	3.3204			38.4537	50.1469			
08/10/2015	94.9473	1.2125	0.1405	1.3529	3.3822			38.4661	50.1768			
09/10/2015	94.7067	1.1138	0.1379	1.2517	3.7169			38.6031	50.3247			
10/10/2015	94.6947	1.0735	0.1388	1.2122	3.7479			38.6386	50.3724			
11/10/2015	94.5121	1.0452	0.1366	1.1817	3.9400			38.7199	50.4393			
12/10/2015	94.0758	0.7773	0.1447	0.9219	4.7088			38.9787	50.7690			
13/10/2015	94.8572	1.0106	0.1409	1.1515	3.6958			38.6115	50.3996			
14/10/2015	94.9182	1.0607	0.1380	1.1987	3.5961			38.5592	50.3363			
15/10/2015	94.9116	1.0502	0.1387	1.1889	3.6084			38.5703	50.3496			
16/10/2015	94.8482	1.0823	0.1395	1.2218	3.6247			38.5739	50.3290			
17/10/2015	95.2101	1.0549	0.1444	1.1993	3.3260			38.4673	50.2849			
18/10/2015	95.4025	0.9126	0.1575	1.0701	3.3211			38.4665	50.3777			
19/10/2015	95.6892	0.8645	0.1600	1.0245	3.0930			38.4071	50.3762			
20/10/2015	95.8564	0.9173	0.1551	1.0724	2.8426			38.3477	50.3073			
21/10/2015	95.9492	0.9754	0.1844	1.1598	2.6720			38.2623	50.2044			
22/10/2015	95.8905	0.9993	0.2088	1.2082	2.6677			38.2494	50.1691			
23/10/2015	95.7430	0.9140	0.2157	1.1297	2.8857			38.3458	50.2807			
24/10/2015	95.6588	1.0113	0.2003	1.2115	2.8871			38.3179	50.2041			
25/10/2015	95.4243	0.9259	0.1949	1.1208	3.2264			38.4328	50.3319			
26/10/2015	95.8105	0.9470	0.2118	1.1588	2.7992			38.3011	50.2340			
27/10/2015	95.9110	0.8633	0.2191	1.0824	2.7908			38.3154	50.2973			
28/10/2015	95.8592	1.0041	0.2004	1.2046	2.7093			38.2568	50.1739			
29/10/2015	95.7264	1.0808	0.1624	1.2432	2.7988			38.2736	50.1476			
30/10/2015	95.8341	1.1441	0.1846	1.3286	2.5855			38.1957	50.0487			
31/10/2015	96.0268	1.1618	0.1805	1.3423	2.3836			38.1313	50.0011			

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

Mínimo	94.0758	0.7773	0.1330	0.9219	2.3836			38.1313	50.0011			
Promedio	95.1645	1.0534	0.1615	1.2150	3.3451			38.4711	50.2803			
Máximo	96.0268	1.2804	0.2191	1.4164	4.7088			38.9787	50.7690			
Desv. Est.	0.6114	0.1301	0.0289	0.1184	0.5586			0.1865	0.1405			

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:	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)
01/10/2015	95.8890	1.5601	0.1180	1.6782	2.1000			37.9953	49.6754			
02/10/2015	96.0647	1.6329	0.1105	1.7434	1.8786			37.8931	49.5695			
03/10/2015	96.3579	1.7076	0.1028	1.8104	1.5500			37.7536	49.4405			
04/10/2015	96.4358	1.7086	0.1062	1.8148	1.4175			37.7557	49.4391			
05/10/2015	96.4174	1.7432	0.1047	1.8480	1.4216			37.7302	49.4013			
06/10/2015	96.3944	1.7897	0.0995	1.8892	1.3866			37.7204	49.3660			
07/10/2015	96.2984	1.7222	0.1064	1.8285	1.5567			37.7818	49.4451			
08/10/2015	96.2955	1.7337	0.1106	1.8443	1.5606			37.7628	49.4243			
09/10/2015	96.2221	1.7430	0.1089	1.8519	1.6075			37.7864	49.4325			
10/10/2015	96.2834	1.7818	0.1032	1.8850	1.5104			37.7459	49.3849			
11/10/2015	96.4880	1.8419	0.0952	1.9370	1.2571			37.6554	49.2944			
12/10/2015	96.3845	1.8651	0.0973	1.9624	1.3187			37.6778	49.2906			
13/10/2015	96.1716	1.8180	0.1061	1.9241	1.5672			37.7640	49.3694			
14/10/2015	96.1455	1.7951	0.1086	1.9037	1.6158			37.7831	49.3951			
15/10/2015	96.1338	1.7861	0.1068	1.8929	1.6212			37.8029	49.4135			
16/10/2015	95.7813	1.6812	0.1081	1.7893	2.0716			37.9710	49.5828			
17/10/2015	96.0218	1.7300	0.1069	1.8368	1.7913			37.8687	49.4903			
18/10/2015	95.9504	1.7663	0.1102	1.8764	1.8355			37.8554	49.4564			
19/10/2015	96.3627	1.8331	0.1013	1.9344	1.3690			37.7010	49.3243			
20/10/2015	96.1896	1.8408	0.1022	1.9430	1.5055			37.7590	49.3525			
21/10/2015	96.0862	1.7738	0.1050	1.8788	1.6938			37.8202	49.4329			
22/10/2015	96.0663	1.7946	0.1042	1.8988	1.6873			37.8149	49.4160			
23/10/2015	95.8943	1.7188	0.1120	1.8308	1.9070			37.9181	49.5244			
24/10/2015	95.8065	1.7093	0.1082	1.8174	2.0200			37.9429	49.5472			
25/10/2015	96.0738	1.7658	0.1019	1.8677	1.7013			37.8350	49.4483			
26/10/2015	96.2434	1.8181	0.0971	1.9152	1.4807			37.7594	49.3705			
27/10/2015	96.1316	1.7998	0.1025	1.9023	1.6095			37.7983	49.4033			
28/10/2015	96.2212	1.8012	0.0984	1.8996	1.5512			37.7586	49.3812			
29/10/2015	96.2626	1.7949	0.1004	1.8953	1.5056			37.7539	49.3818			
30/10/2015	96.3303	1.8157	0.1006	1.9163	1.4235			37.7195	49.3473			
31/10/2015	96.3653	1.8446	0.0992	1.9438	1.3664			37.6885	49.3101			

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

Mínimo	95.7813	1.5601	0.0952	1.6782	1.2571			37.6554	49.2906			
Promedio	96.1861	1.7651	0.1046	1.8697	1.6093			37.7927	49.4229			
Máximo	96.4880	1.8651	0.1180	1.9624	2.1000			37.9953	49.6754			
Desv. Est.	0.1891	0.0660	0.0051	0.0620	0.2186			0.0840	0.0869			

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:	<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)
01/10/2015	94.4024	1.2804	0.1360	1.4164	3.8417			38.5795	50.1975			
02/10/2015	94.4206	1.2764	0.1330	1.4094	3.8727			38.5605	50.1909			
03/10/2015	94.4487	1.2085	0.1398	1.3483	3.9156			38.5890	50.2509			
04/10/2015	94.2986	1.0497	0.1406	1.1902	4.2125			38.7406	50.4467			
05/10/2015	94.3898	1.1489	0.1437	1.2926	3.9730			38.6686	50.3354			
06/10/2015	94.7196	1.2439	0.1407	1.3847	3.5518			38.5198	50.1858			
07/10/2015	94.9551	1.2468	0.1382	1.3850	3.3204			38.4537	50.1469			
08/10/2015	94.9473	1.2125	0.1405	1.3529	3.3822			38.4661	50.1768			
09/10/2015	94.7067	1.1138	0.1379	1.2517	3.7169			38.6031	50.3247			
10/10/2015	94.6947	1.0735	0.1388	1.2122	3.7479			38.6386	50.3724			
11/10/2015	94.5121	1.0452	0.1366	1.1817	3.9400			38.7199	50.4393			
12/10/2015	94.0758	0.7773	0.1447	0.9219	4.7088			38.9787	50.7690			
13/10/2015	94.8572	1.0106	0.1409	1.1515	3.6958			38.6115	50.3996			
14/10/2015	94.9182	1.0607	0.1380	1.1987	3.5961			38.5592	50.3363			
15/10/2015	94.9116	1.0502	0.1387	1.1889	3.6084			38.5703	50.3496			
16/10/2015	94.8482	1.0823	0.1395	1.2218	3.6247			38.5739	50.3290			
17/10/2015	95.2101	1.0549	0.1444	1.1993	3.3260			38.4673	50.2849			
18/10/2015	95.4025	0.9126	0.1575	1.0701	3.3211			38.4665	50.3777			
19/10/2015	95.6892	0.8645	0.1600	1.0245	3.0930			38.4071	50.3762			
20/10/2015	95.8564	0.9173	0.1551	1.0724	2.8426			38.3477	50.3073			
21/10/2015	95.9492	0.9754	0.1844	1.1598	2.6720			38.2623	50.2044			
22/10/2015	95.8905	0.9993	0.2088	1.2082	2.6677			38.2494	50.1691			
23/10/2015	95.7430	0.9140	0.2157	1.1297	2.8857			38.3458	50.2807			
24/10/2015	95.6588	1.0113	0.2003	1.2115	2.8871			38.3179	50.2041			
25/10/2015	95.4243	0.9259	0.1949	1.1208	3.2264			38.4328	50.3319			
26/10/2015	95.8105	0.9470	0.2118	1.1588	2.7992			38.3011	50.2340			
27/10/2015	95.9110	0.8633	0.2191	1.0824	2.7908			38.3154	50.2973			
28/10/2015	95.8592	1.0041	0.2004	1.2046	2.7093			38.2568	50.1739			
29/10/2015	95.7264	1.0808	0.1624	1.2432	2.7988			38.2736	50.1476			
30/10/2015	95.8341	1.1441	0.1846	1.3286	2.5855			38.1957	50.0487			
31/10/2015	96.0268	1.1618	0.1805	1.3423	2.3836			38.1313	50.0011			

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

Mínimo	94.0758	0.7773	0.1330	0.9219	2.3836			38.1313	50.0011			
Promedio	95.1645	1.0534	0.1615	1.2150	3.3451			38.4711	50.2803			
Máximo	96.0268	1.2804	0.2191	1.4164	4.7088			38.9787	50.7690			
Desv. Est.	0.6114	0.1301	0.0289	0.1184	0.5586			0.1865	0.1405			

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)
01/10/2015	94.7721	1.3880	0.1391	1.5271	3.4297			38.3757	50.0051			
02/10/2015	94.8778	1.4139	0.1367	1.5506	3.3215			38.3215	49.9573			
03/10/2015	95.2014	1.4714	0.1291	1.6004	2.9445			38.2008	49.8513			
04/10/2015	95.3343	1.4826	0.1290	1.6115	2.7677			38.1725	49.8270			
05/10/2015	95.0610	1.4372	0.1404	1.5775	3.0904			38.2651	49.9068			
06/10/2015	94.9872	1.4240	0.1439	1.5679	3.1769			38.2935	49.9307			
07/10/2015	95.0156	1.3778	0.1471	1.5248	3.1998			38.3109	49.9711			
08/10/2015	94.9230	1.3489	0.1497	1.4986	3.3414			38.3423	50.0080			
09/10/2015	95.1252	1.4488	0.1425	1.5913	3.0285			38.2340	49.8799			
10/10/2015	95.0294	1.3820	0.1409	1.5229	3.1633			38.3161	49.9738			
11/10/2015	94.9887	1.4309	0.1401	1.5709	3.1964			38.2798	49.9199			
12/10/2015	95.1710	1.5262	0.1379	1.6641	2.9122			38.1715	49.7928			
13/10/2015	94.8715	1.4176	0.1540	1.5716	3.3457			38.2974	49.9332			
14/10/2015	94.9521	1.3840	0.1503	1.5342	3.2947			38.3019	49.9604			
15/10/2015	94.9738	1.4105	0.1472	1.5578	3.2319			38.2898	49.9364			
16/10/2015	94.8381	1.3598	0.1498	1.5096	3.4136			38.3606	50.0110			
17/10/2015	95.3212	1.4228	0.1391	1.5619	2.8559			38.2010	49.8801			
18/10/2015	95.5707	1.3730	0.1409	1.5139	2.6553			38.1584	49.8888			
19/10/2015	95.8238	1.4114	0.1370	1.5484	2.3753			38.0615	49.8080			
20/10/2015	95.8142	1.4567	0.1349	1.5916	2.3073			38.0538	49.7731			
21/10/2015	95.6600	1.3542	0.1643	1.5185	2.5645			38.1334	49.8766			
22/10/2015	95.6985	1.3717	0.1647	1.5364	2.5090			38.1056	49.8483			
23/10/2015	95.4094	1.4071	0.1650	1.5721	2.7433			38.1744	49.8637			
24/10/2015	95.1443	1.3166	0.1682	1.4848	3.1441			38.2820	49.9870			
25/10/2015	95.4510	1.2876	0.1665	1.4541	2.8332			38.2274	49.9760			
26/10/2015	95.5487	1.1998	0.1887	1.3885	2.8380			38.2262	50.0260			
27/10/2015	95.4990	1.3657	0.1688	1.5345	2.7101			38.1604	49.8824			
28/10/2015	95.4990	1.4780	0.1520	1.6300	2.6369			38.0899	49.7722			
29/10/2015	95.5242	1.4725	0.1481	1.6206	2.6085			38.0943	49.7801			
30/10/2015	95.2935	1.2732	0.1798	1.4530	3.0582			38.2441	49.9899			
31/10/2015	95.2117	1.2371	0.1900	1.4271	3.1860			38.2743	50.0278			

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

Mínimo	94.7721	1.1998	0.1290	1.3885	2.3073			38.0538	49.7722			
Promedio	95.2449	1.3913	0.1511	1.5425	2.9640			38.2265	49.9111			
Máximo	95.8238	1.5262	0.1900	1.6641	3.4297			38.3757	50.0278			
Desv. Est.	0.3029	0.0728	0.0162	0.0601	0.3159			0.0899	0.0788			

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)
01/10/2015	94.7721	1.3880	0.1391	1.5271	3.4297			38.3757	50.0051			
02/10/2015	94.8778	1.4139	0.1367	1.5506	3.3215			38.3215	49.9573			
03/10/2015	95.2014	1.4714	0.1291	1.6004	2.9445			38.2008	49.8513			
04/10/2015	95.3343	1.4826	0.1290	1.6115	2.7677			38.1725	49.8270			
05/10/2015	95.0610	1.4372	0.1404	1.5775	3.0904			38.2651	49.9068			
06/10/2015	94.9872	1.4240	0.1439	1.5679	3.1769			38.2935	49.9307			
07/10/2015	95.0156	1.3778	0.1471	1.5248	3.1998			38.3109	49.9711			
08/10/2015	94.9230	1.3489	0.1497	1.4986	3.3414			38.3423	50.0080			
09/10/2015	95.1252	1.4488	0.1425	1.5913	3.0285			38.2340	49.8799			
10/10/2015	95.0294	1.3820	0.1409	1.5229	3.1633			38.3161	49.9738			
11/10/2015	94.9887	1.4309	0.1401	1.5709	3.1964			38.2798	49.9199			
12/10/2015	95.1710	1.5262	0.1379	1.6641	2.9122			38.1715	49.7928			
13/10/2015	94.8715	1.4176	0.1540	1.5716	3.3457			38.2974	49.9332			
14/10/2015	94.9521	1.3840	0.1503	1.5342	3.2947			38.3019	49.9604			
15/10/2015	94.9738	1.4105	0.1472	1.5578	3.2319			38.2898	49.9364			
16/10/2015	94.8381	1.3598	0.1498	1.5096	3.4136			38.3606	50.0110			
17/10/2015	95.3212	1.4228	0.1391	1.5619	2.8559			38.2010	49.8801			
18/10/2015	95.5707	1.3730	0.1409	1.5139	2.6553			38.1584	49.8888			
19/10/2015	95.8238	1.4114	0.1370	1.5484	2.3753			38.0615	49.8080			
20/10/2015	95.8142	1.4567	0.1349	1.5916	2.3073			38.0538	49.7731			
21/10/2015	95.6600	1.3542	0.1643	1.5185	2.5645			38.1334	49.8766			
22/10/2015	95.6985	1.3717	0.1647	1.5364	2.5090			38.1056	49.8483			
23/10/2015	95.4094	1.4071	0.1650	1.5721	2.7433			38.1744	49.8637			
24/10/2015	95.1443	1.3166	0.1682	1.4848	3.1441			38.2820	49.9870			
25/10/2015	95.4510	1.2876	0.1665	1.4541	2.8332			38.2274	49.9760			
26/10/2015	95.5487	1.1998	0.1887	1.3885	2.8380			38.2262	50.0260			
27/10/2015	95.4990	1.3657	0.1688	1.5345	2.7101			38.1604	49.8824			
28/10/2015	95.4990	1.4780	0.1520	1.6300	2.6369			38.0899	49.7722			
29/10/2015	95.5242	1.4725	0.1481	1.6206	2.6085			38.0943	49.7801			
30/10/2015	95.2935	1.2732	0.1798	1.4530	3.0582			38.2441	49.9899			
31/10/2015	95.2117	1.2371	0.1900	1.4271	3.1860			38.2743	50.0278			

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

Mínimo	94.7721	1.1998	0.1290	1.3885	2.3073			38.0538	49.7722			
Promedio	95.2449	1.3913	0.1511	1.5425	2.9640			38.2265	49.9111			
Máximo	95.8238	1.5262	0.1900	1.6641	3.4297			38.3757	50.0278			
Desv. Est.	0.3029	0.0728	0.0162	0.0601	0.3159			0.0899	0.0788			

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:	<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)
01/10/2015	94.6912	1.1792	0.3183	1.4975	3.5930			38.3907	50.0766			
02/10/2015	94.5729	1.2236	0.2535	1.4771	3.6878			38.4577	50.1138			
03/10/2015	94.6951	1.2041	0.2837	1.4878	3.5819			38.4037	50.0825			
04/10/2015	94.8454	1.1302	0.3314	1.4616	3.4720			38.3718	50.0934			
05/10/2015	95.0115	1.1952	0.2964	1.4916	3.2509			38.3179	50.0333			
06/10/2015	94.5960	1.1585	0.2400	1.3984	3.7287			38.5097	50.1944			
07/10/2015	94.9088	1.1293	0.3044	1.4337	3.3839			38.3971	50.1205			
08/10/2015	95.0228	1.1704	0.2610	1.4314	3.2754			38.3678	50.0950			
09/10/2015	95.0350	1.1273	0.2961	1.4235	3.2949			38.3638	50.1065			
10/10/2015	94.9160	1.1286	0.2744	1.4030	3.4346			38.4054	50.1395			
11/10/2015	94.8200	0.9954	0.2858	1.2812	3.6227			38.5224	50.2934			
12/10/2015	94.8152	1.0637	0.2870	1.3508	3.5476			38.4835	50.2233			
13/10/2015	94.5709	1.0087	0.2683	1.2770	3.9194			38.5789	50.3251			
14/10/2015	94.8635	1.1107	0.2467	1.3573	3.5602			38.4384	50.1836			
15/10/2015	95.0633	1.0955	0.3115	1.4070	3.3274			38.3412	50.1092			
16/10/2015	95.0618	1.0815	0.3133	1.3948	3.3244			38.3574	50.1269			
17/10/2015	94.8903	1.1093	0.2953	1.4047	3.4815			38.4019	50.1414			
18/10/2015	95.2444	1.0251	0.3096	1.3347	3.1935			38.3504	50.1634			
19/10/2015	95.5331	1.0683	0.3336	1.4019	2.8699			38.2072	50.0404			
20/10/2015	95.7916	0.9858	0.3217	1.3074	2.7240			38.1863	50.0911			
21/10/2015	95.8416	1.0505	0.2598	1.3103	2.6392			38.1862	50.0740			
22/10/2015	95.8473	1.0561	0.3151	1.3712	2.5893			38.1362	50.0162			
23/10/2015	95.7419	1.1086	0.2723	1.3810	2.6688			38.1674	50.0172			
24/10/2015	95.6422	1.0084	0.3113	1.3197	2.8159			38.2497	50.1162			
25/10/2015	95.4475	1.0595	0.3227	1.3823	2.9809			38.2402	50.0704			
26/10/2015	95.4858	1.0887	0.3055	1.3943	2.9054			38.2316	50.0529			
27/10/2015	95.7328	0.9697	0.3518	1.3215	2.7549			38.1984	50.0953			
28/10/2015	95.5499	1.1236	0.2754	1.3991	2.8421			38.2099	50.0300			
29/10/2015	95.8361	1.0599	0.3337	1.3937	2.5792			38.1234	49.9977			
30/10/2015	95.6828	1.0942	0.2928	1.3870	2.7294			38.1767	50.0233			
31/10/2015	95.7434	1.0828	0.2810	1.3638	2.6839			38.1782	50.0374			

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

Mínimo	94.5709	0.9697	0.2400	1.2770	2.5792			38.1234	49.9977			
Promedio	95.2097	1.0933	0.2953	1.3886	3.1762			38.3210	50.1059			
Máximo	95.8473	1.2236	0.3518	1.4975	3.9194			38.5789	50.3251			
Desv. Est.	0.4418	0.0650	0.0278	0.0589	0.4011			0.1260	0.0772			

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)
01/10/2015	97.6850	0.2138	1.6437	1.8575	0.2580			37.3612	49.5447			
02/10/2015	97.8765	0.2005	1.6345	1.8350	0.0900			37.3211	49.5350			
03/10/2015	97.9906	0.2000	1.5921	1.7921	0.0236			37.3124	49.5500			
04/10/2015	97.9213	0.2100	1.5653	1.7752	0.1212			37.3337	49.5679			
05/10/2015	97.8720	0.2110	1.7244	1.9354	0.0000			37.2491	49.4442			
06/10/2015	97.9810	0.2117	1.6142	1.8260	0.0020			37.2913	49.5192			
07/10/2015	98.0227	0.2075	1.5811	1.7886	0.0000			37.3024	49.5440			
08/10/2015	97.9396	0.2103	1.6101	1.8204	0.0558			37.3006	49.5276			
09/10/2015	97.9899	0.2145	1.6136	1.8281	0.0025			37.2763	49.5089			
10/10/2015	97.9866	0.2054	1.6108	1.8162	0.0000			37.3009	49.5307			
11/10/2015	97.9865	0.1943	1.6056	1.7999	0.0024			37.3240	49.5543			
12/10/2015	98.0213	0.2125	1.5789	1.7914	0.0021			37.2976	49.5387			
13/10/2015	97.9861	0.2157	1.6055	1.8213	0.0121			37.2836	49.5160			
14/10/2015	98.0017	0.2139	1.6008	1.8147	0.0000			37.2854	49.5204			
15/10/2015	97.9488	0.2210	1.6167	1.8377	0.0412			37.2761	49.5029			
16/10/2015	97.9115	0.2161	1.6576	1.8736	0.0379			37.2657	49.4814			
17/10/2015	97.8371	0.2115	1.7739	1.9854	0.0000			37.2122	49.3997			
18/10/2015	98.0180	0.2221	1.5835	1.8056	0.0000			37.2808	49.5201			
19/10/2015	97.9959	0.2197	1.6069	1.8266	0.0000			37.2745	49.5073			
20/10/2015	98.0076	0.2185	1.5943	1.8128	0.0000			37.2825	49.5189			
21/10/2015	97.9277	0.2213	1.6760	1.8973	0.0014			37.2437	49.4564			
22/10/2015	97.9437	0.2228	1.6621	1.8849	0.0000			37.2451	49.4626			
23/10/2015	98.0364	0.2277	1.5671	1.7949	0.0000			37.2775	49.5219			
24/10/2015	98.0318	0.2280	1.5671	1.7951	0.0000			37.2818	49.5242			
25/10/2015	97.9611	0.2295	1.6172	1.8467	0.0260			37.2615	49.4882			
26/10/2015	97.5249	0.2488	1.5824	1.8312	0.4935			37.3850	49.5629			
27/10/2015	97.4882	0.2445	1.5960	1.8405	0.5217			37.3886	49.5617			
28/10/2015	97.7726	0.2403	1.5814	1.8217	0.2523			37.3062	49.5010			
29/10/2015	97.7859	0.2395	1.5874	1.8269	0.2332			37.2976	49.4910			
30/10/2015	97.7842	0.2204	1.8057	2.0262	0.0194			37.2977	49.4910			
31/10/2015	97.9154	0.2102	1.6788	1.8890	0.0000			37.2976	49.4605			

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

Mínimo	97.4882	0.1943	1.5653	1.7752	0.0000			37.2122	49.3997			
Promedio	97.9081	0.2182	1.6237	1.8419	0.0709			37.2940	49.5114			
Máximo	98.0364	0.2488	1.8057	2.0262	0.5217			37.3886	49.5679			
Desv. Est.	0.1378	0.0127	0.0576	0.0566	0.1385			0.0379	0.0382			

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)
01/10/2015	94.7105	0.8938	0.1760	1.0697	3.9567			38.6861	50.5076			
02/10/2015	94.5621	0.8887	0.1841	1.0728	4.1148			38.7153	50.5242			
03/10/2015	94.5101	0.7360	0.1325	0.8685	4.3363			38.8874	50.7515			
04/10/2015	95.0291	0.6626	0.1334	0.7960	3.9290			38.7684	50.7352			
05/10/2015	95.3229	0.6634	0.1334	0.7968	3.7309			38.6438	50.6645			
06/10/2015	94.7909	0.6428	0.2751	0.9179	3.8167			38.8804	50.7458			
07/10/2015	95.5675	0.6462	0.1452	0.7914	3.3787			38.6303	50.6626			
08/10/2015	95.3525	0.6642	0.1355	0.7997	3.7053			38.6304	50.6553			
09/10/2015	94.9779	0.7511	0.1536	0.9047	3.7950			38.7344	50.6444			
10/10/2015	95.8154	0.6472	0.1694	0.8167	3.1383			38.5149	50.5841			
11/10/2015	96.0243	0.6016	0.1963	0.7979	2.9589			38.4507	50.5575			
12/10/2015	96.0555	0.5925	0.1873	0.7798	2.9477			38.4487	50.5637			
13/10/2015	96.0168	0.5934	0.1876	0.7810	2.9693			38.4856	50.5991			
14/10/2015	94.5464	1.1298	0.2351	1.3649	3.7882			38.5501	50.2396			
15/10/2015	94.5930	0.9835	0.2101	1.1937	3.9020			38.6453	50.4065			
16/10/2015	95.1363	0.7150	0.1690	0.8840	3.6936			38.6818	50.6329			
17/10/2015	96.4604	0.6557	0.1333	0.7889	2.6188			38.3174	50.4844			
18/10/2015	96.6416	0.6720	0.1308	0.8028	2.4210			38.2573	50.4398			
19/10/2015	96.4704	0.6961	0.1335	0.8297	2.5612			38.2907	50.4405			
20/10/2015	96.5046	0.7108	0.1320	0.8428	2.5238			38.2685	50.4183			
21/10/2015	96.4697	0.7154	0.1309	0.8463	2.5457			38.2783	50.4210			
22/10/2015	96.3134	0.7882	0.1376	0.9258	2.6028			38.2778	50.3663			
23/10/2015	95.1544	0.7247	0.1907	0.9154	3.5756			38.7114	50.6322			
24/10/2015	96.3951	0.6882	0.1445	0.8327	2.6129			38.3211	50.4582			
25/10/2015	96.6733	0.6568	0.1378	0.7946	2.3533			38.2699	50.4542			
26/10/2015	96.3571	0.6457	0.1404	0.7862	2.6116			38.3854	50.5263			
27/10/2015	96.4371	0.6848	0.1280	0.8128	2.5623			38.3257	50.4708			
28/10/2015	96.6824	0.5680	0.1296	0.6976	2.4835			38.3106	50.5444			
29/10/2015	96.6916	0.6357	0.1253	0.7609	2.4170			38.2686	50.4745			
30/10/2015	97.0259	0.6468	0.1266	0.7734	2.0568			38.1723	50.4110			
31/10/2015	96.6830	0.6821	0.1282	0.8103	2.2899			38.2793	50.4458			

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

Mínimo	94.5101	0.5680	0.1253	0.6976	2.0568			38.1723	50.2396			
Promedio	95.8055	0.7091	0.1572	0.8663	3.1096			38.4867	50.5310			
Máximo	97.0259	1.1298	0.2751	1.3649	4.3363			38.8874	50.7515			
Desv. Est.	0.8102	0.1193	0.0364	0.1380	0.6672			0.2098	0.1213			

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:	<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)
01/10/2015	93.7294	1.1650	0.2016	1.3666	4.8371			38.6761	50.3052			
02/10/2015	93.8070	1.0717	0.1961	1.2678	4.8705			38.7160	50.3954			
03/10/2015	93.7383	1.1377	0.1952	1.3329	4.8710			38.6934	50.3361			
04/10/2015	93.6518	1.2514	0.1975	1.4489	4.8206			38.6470	50.2291			
05/10/2015	93.6718	1.1511	0.2002	1.3513	4.9088			38.7031	50.3317			
06/10/2015	93.8476	1.0467	0.1978	1.2445	4.8725			38.7145	50.4105			
07/10/2015	93.3510	1.3009	0.1957	1.4966	4.9374			38.7405	50.2488			
08/10/2015	93.8063	1.1182	0.1980	1.3162	4.8436			38.6784	50.3379			
09/10/2015	93.7444	1.1359	0.1984	1.3343	4.8652			38.6903	50.3340			
10/10/2015	93.7051	1.1630	0.1995	1.3626	4.8685			38.6850	50.3118			
11/10/2015	93.7043	1.1634	0.2009	1.3642	4.8676			38.6841	50.3104			
12/10/2015	93.7146	1.1594	0.2007	1.3602	4.8653			38.6828	50.3125			
13/10/2015	93.4806	1.1556	0.2006	1.3562	4.8422			38.8485	50.4089			
14/10/2015	93.6979	1.1642	0.1998	1.3640	4.8793			38.6847	50.3107			
15/10/2015	93.7543	1.1432	0.2022	1.3455	4.7420			38.7158	50.3414			
16/10/2015	93.7210	1.1634	0.2011	1.3645	4.8522			38.6787	50.3072			
17/10/2015	93.7317	1.1647	0.2002	1.3648	4.8643			38.6691	50.3014			
18/10/2015	93.7333	1.1686	0.2007	1.3693	4.8719			38.6617	50.2942			
19/10/2015	93.7544	1.1586	0.2014	1.3599	4.8579			38.6625	50.3012			
20/10/2015	93.7518	1.1597	0.2017	1.3613	4.8676			38.6600	50.2989			
21/10/2015	93.7588	1.1696	0.2002	1.3699	4.8532			38.6525	50.2884			
22/10/2015	93.7524	1.1669	0.2013	1.3682	4.8599			38.6555	50.2916			
23/10/2015	93.7446	1.1663	0.1997	1.3660	4.8671			38.6600	50.2953			
24/10/2015	93.7226	1.1694	0.2022	1.3716	4.8643			38.6683	50.2967			
25/10/2015	93.6594	1.1625	0.2077	1.3702	4.8633			38.7059	50.3203			
26/10/2015	93.7048	1.1553	0.2129	1.3682	4.8640			38.6813	50.3089			
27/10/2015	93.7007	1.1695	0.2106	1.3801	4.8464			38.6772	50.2978			
28/10/2015	93.7439	1.1628	0.2094	1.3721	4.8409			38.6616	50.2941			
29/10/2015	93.7178	1.1622	0.2088	1.3711	4.8742			38.6683	50.2987			
30/10/2015	93.7116	1.1536	0.2081	1.3617	4.8789			38.6796	50.3113			
31/10/2015	93.6129	1.1562	0.2085	1.3647	4.9588			38.7100	50.3268			

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

Mínimo	93.3510	1.0467	0.1952	1.2445	4.7420			38.6470	50.2291			
Promedio	93.7073	1.1592	0.2019	1.3611	4.8638			38.6875	50.3147			
Máximo	93.8476	1.3009	0.2129	1.4966	4.9588			38.8485	50.4105			
Desv. Est.	0.0916	0.0419	0.0046	0.0422	0.0350			0.0370	0.0378			

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)
01/10/2015	93.7444	1.1590	0.1945	1.3535	4.8989			38.6627	50.3047			
02/10/2015	94.0625	1.1053	0.1971	1.3024	4.6129			38.6110	50.3099			
03/10/2015	93.8275	1.1516	0.1955	1.3471	4.8175			38.6445	50.2980			
04/10/2015	93.8044	1.1541	0.1982	1.3523	4.8321			38.6486	50.2992			
05/10/2015	93.6385	1.2167	0.2005	1.4172	4.9156			38.6580	50.2603			
06/10/2015	93.7953	1.1558	0.2043	1.3601	4.8400			38.6442	50.2934			
07/10/2015	93.7493	1.1532	0.1958	1.3490	4.8936			38.6657	50.3086			
08/10/2015	93.7556	1.1458	0.2046	1.3504	4.8901			38.6618	50.3248			
09/10/2015	93.7127	1.1610	0.1986	1.3596	4.9090			38.6721	50.3068			
10/10/2015	93.6937	1.1620	0.1985	1.3605	4.8715			38.6925	50.3172			
11/10/2015	93.7387	1.1578	0.2010	1.3588	4.8684			38.6696	50.3060			
12/10/2015	93.7568	1.1598	0.2004	1.3602	4.8579			38.6610	50.3000			
13/10/2015	93.7043	1.1557	0.2015	1.3572	4.8848			38.6868	50.3170			
14/10/2015	93.7710	1.1652	0.1995	1.3647	4.8612			38.6477	50.2891			
15/10/2015	93.7520	1.1672	0.1995	1.3667	4.8783			38.6518	50.2901			
16/10/2015	93.7626	1.1671	0.2010	1.3682	4.8633			38.6488	50.2877			
17/10/2015	93.7550	1.1644	0.2001	1.3645	4.8679			38.6552	50.2936			
18/10/2015	93.7606	1.1656	0.2007	1.3663	4.8660			38.6507	50.2900			
19/10/2015	93.7571	1.1617	0.2008	1.3625	4.8558			38.6591	50.2974			
20/10/2015	93.7695	1.1625	0.2015	1.3640	4.8573			38.6503	50.2915			
21/10/2015	93.7439	1.1678	0.2003	1.3681	4.8830			38.6541	50.2906			
22/10/2015	93.7783	1.1647	0.2007	1.3654	4.8513			38.6459	50.2879			
23/10/2015	93.7501	1.1664	0.2001	1.3665	4.8778			38.6535	50.2913			
24/10/2015	93.7507	1.1696	0.2024	1.3720	4.8536			38.6552	50.2890			
25/10/2015	93.7705	1.1629	0.2082	1.3711	4.8514			38.6454	50.2854			
26/10/2015	93.7327	1.1585	0.2135	1.3720	4.8558			38.6641	50.2967			
27/10/2015	93.7741	1.1627	0.2111	1.3738	4.8478			38.6409	50.2816			
28/10/2015	93.7830	1.1672	0.2091	1.3763	4.8351			38.6372	50.2773			
29/10/2015	93.7063	1.1641	0.2091	1.3732	4.8898			38.6685	50.2974			
30/10/2015	93.7417	1.1609	0.2079	1.3688	4.8855			38.6539	50.2918			
31/10/2015	93.6172	1.1472	0.2074	1.3546	4.9786			38.7114	50.3343			

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

Mínimo	93.6172	1.1053	0.1945	1.3024	4.6129			38.6110	50.2603			
Promedio	93.7568	1.1608	0.2020	1.3628	4.8630			38.6572	50.2971			
Máximo	94.0625	1.2167	0.2135	1.4172	4.9786			38.7114	50.3343			
Desv. Est.	0.0708	0.0155	0.0047	0.0167	0.0552			0.0178	0.0144			

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)
01/10/2015	93.6765	1.1844	0.2042	1.3886	4.9308			38.6613	50.2837			
02/10/2015	93.6469	1.1730	0.2039	1.3769	4.9571			38.6802	50.3004			
03/10/2015	93.6271	1.1799	0.2040	1.3839	4.9274			38.6957	50.3043			
04/10/2015	93.6386	1.1718	0.2039	1.3757	4.9820			38.6784	50.3002			
05/10/2015	93.6343	1.1762	0.2061	1.3823	4.9788			38.6755	50.2945			
06/10/2015	93.6615	1.1721	0.2054	1.3775	4.9571			38.6707	50.2950			
07/10/2015	93.6511	1.1853	0.2053	1.3906	4.9553			38.6648	50.2826			
08/10/2015	93.6691	1.1741	0.2040	1.3782	4.9502			38.6678	50.2925			
09/10/2015	93.6507	1.1878	0.2037	1.3915	4.9532			38.6648	50.2815			
10/10/2015	93.6607	1.1776	0.2037	1.3813	4.9549			38.6682	50.2904			
11/10/2015	93.6185	1.1864	0.2047	1.3911	4.9423			38.6878	50.2951			
12/10/2015	93.6799	1.1764	0.2047	1.3811	4.9352			38.6631	50.2879			
13/10/2015	93.6487	1.1858	0.2058	1.3916	4.9565			38.6663	50.2828			
14/10/2015	93.6826	1.1801	0.2042	1.3843	4.9220			38.6622	50.2851			
15/10/2015	93.6502	1.1941	0.2045	1.3986	4.9451			38.6606	50.2745			
16/10/2015	93.6538	1.1875	0.2070	1.3945	4.9442			38.6875	50.3080			
17/10/2015	93.6628	1.1896	0.2050	1.3945	4.9383			38.6593	50.2766			
18/10/2015	93.6625	1.1818	0.2049	1.3867	4.9443			38.6652	50.2853			
19/10/2015	93.6515	1.1890	0.2061	1.3951	4.9399			38.6646	50.2794			
20/10/2015	93.6665	1.1834	0.2066	1.3899	4.9398			38.6610	50.2811			
21/10/2015	93.6572	1.1928	0.2050	1.3978	4.9416			38.6585	50.2739			
22/10/2015	93.6691	1.1836	0.2053	1.3889	4.9384			38.6611	50.2816			
23/10/2015	93.6494	1.1878	0.2052	1.3930	4.9538			38.6640	50.2804			
24/10/2015	93.6438	1.1920	0.2062	1.3982	4.9298			38.6699	50.2804			
25/10/2015	93.6014	1.1848	0.2115	1.3963	4.9592			38.6879	50.2932			
26/10/2015	93.6689	1.1848	0.2176	1.4023	4.8954			38.6605	50.2748			
27/10/2015	93.6630	1.1809	0.2159	1.3968	4.9356			38.6576	50.2766			
28/10/2015	93.6731	1.1931	0.2143	1.4074	4.9062			38.6500	50.2645			
29/10/2015	93.6485	1.1813	0.2142	1.3956	4.9528			38.6623	50.2798			
30/10/2015	93.6357	1.1852	0.2129	1.3981	4.9626			38.6645	50.2790			
31/10/2015	93.5767	1.1662	0.2129	1.3791	5.0405			38.6939	50.3089			

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

Mínimo	93.5767	1.1662	0.2037	1.3757	4.8954			38.6500	50.2645			
Promedio	93.6510	1.1829	0.2071	1.3899	4.9474			38.6689	50.2863			
Máximo	93.6826	1.1941	0.2176	1.4074	5.0405			38.6957	50.3089			
Desv. Est.	0.0225	0.0069	0.0041	0.0082	0.0248			0.0114	0.0107			

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:	<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)
01/10/2015	91.7644	0.6744	0.4679	1.1423	5.8787			39.7605	51.1315			
02/10/2015	76.6441	15.8766	0.4645	16.3411	5.8439			39.7262	51.1097			
03/10/2015	91.8426	0.6804	0.4571	1.1375	5.8549			39.7236	51.1111			
04/10/2015	91.8563	0.6711	0.4575	1.1286	5.8562			39.7237	51.1178			
05/10/2015	91.8441	0.6764	0.4620	1.1384	5.8613			39.7195	51.1098			
06/10/2015	91.8271	0.6727	0.4593	1.1320	5.8424			39.7435	51.1266			
07/10/2015	91.7534	0.6691	0.4956	1.1647	5.8854			39.7401	51.1105			
08/10/2015	91.7959	0.6812	0.4580	1.1392	5.8631			39.7481	51.1241			
09/10/2015	91.8340	0.6823	0.4577	1.1400	5.8686			39.7211	51.1085			
10/10/2015	91.7922	0.6829	0.4559	1.1388	5.8701			39.7485	51.1242			
11/10/2015	91.8140	0.6794	0.4554	1.1348	5.8656			39.7402	51.1222			
12/10/2015	91.9105	0.6762	0.4558	1.1320	5.8373			39.6766	51.0791			
13/10/2015	90.8438	0.7722	0.9319	1.7041	5.6476			39.9145	50.9428			
14/10/2015	90.1107	0.7651	1.2169	1.9821	5.7351			40.1039	50.9283			
15/10/2015	89.7767	0.7665	1.5147	2.2812	5.7227			40.0185	50.7492			
16/10/2015	88.4336	0.7178	1.5836	2.3014	5.8080			40.9891	51.2949			
17/10/2015	91.9300	0.6768	0.4567	1.1335	5.8117			39.7681	51.2025			
18/10/2015	91.9345	0.6622	0.4843	1.1465	5.7823			39.6819	51.0883			
19/10/2015	91.8770	0.6794	0.4737	1.1531	5.8391			39.6914	51.0865			
20/10/2015	91.8822	0.6772	0.4737	1.1509	5.8322			39.6937	51.0899			
21/10/2015	91.8611	0.6678	0.4660	1.1338	5.8328			39.7240	51.1169			
22/10/2015	91.8947	0.6779	0.4625	1.1403	5.8411			39.6915	51.0921			
23/10/2015	91.9180	0.6751	0.4639	1.1389	5.8228			39.6844	51.0892			
24/10/2015	91.9630	0.6699	0.4653	1.1352	5.7860			39.6727	51.0862			
25/10/2015	91.9349	0.6859	0.4628	1.1487	5.8061			39.6713	51.0763			
26/10/2015	91.9174	0.7008	0.4624	1.1632	5.8091			39.6633	51.0593			
27/10/2015	91.9195	0.6714	0.4663	1.1377	5.8054			39.6767	51.0744			
28/10/2015	91.9156	0.6811	0.4743	1.1554	5.7878			39.6767	51.0711			
29/10/2015	91.8915	0.6830	0.4711	1.1541	5.8455			39.6796	51.0791			
30/10/2015	91.9068	0.6785	0.4676	1.1461	5.8452			39.6768	51.0816			
31/10/2015	91.9020	0.6703	0.4739	1.1442	5.8222			39.6907	51.0924			

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

Mínimo	76.6441	0.6622	0.4554	1.1286	5.6476			39.6633	50.7492			
Promedio	91.1126	1.1775	0.5748	1.7522	5.8229			39.7787	51.0863			
Máximo	91.9630	15.8766	1.5836	16.3411	5.8854			40.9891	51.2949			
Desv. Est.	2.7956	2.7282	0.3036	2.7272	0.0500			0.2455	0.0876			

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)
01/10/2015	94.4806	1.2855	0.1848	1.4703	3.6676			38.5518	50.1557			
02/10/2015	94.3648	1.3161	0.1829	1.4991	3.7594			38.5649	50.1431			
03/10/2015	94.1193	1.3310	0.1756	1.5066	3.9981			38.6324	50.1751			
04/10/2015	94.7721	1.4144	0.1755	1.5898	3.2290			38.4102	49.9897			
05/10/2015	94.8196	1.3714	0.1775	1.5489	3.2688			38.4018	50.0135			
06/10/2015	94.5896	1.3522	0.1705	1.5227	3.6048			38.4478	50.0569			
07/10/2015	94.7298	1.3640	0.1716	1.5356	3.4728			38.3868	50.0133			
08/10/2015	94.6006	1.3927	0.1746	1.5673	3.5495			38.4103	50.0058			
09/10/2015	93.9352	1.3623	0.1745	1.5367	4.0791			38.6805	50.1818			
10/10/2015	93.8958	1.4025	0.1767	1.5792	4.0965			38.6658	50.1450			
11/10/2015	94.0503	1.4201	0.1769	1.5969	3.9331			38.6108	50.1012			
12/10/2015	94.2817	1.4940	0.1694	1.6634	3.6584			38.4956	49.9877			
13/10/2015	94.4689	1.4037	0.1778	1.5814	3.5887			38.4752	50.0326			
14/10/2015	94.6689	1.3856	0.1884	1.5740	3.3702			38.4390	50.0221			
15/10/2015	94.5540	1.4002	0.1845	1.5848	3.4681			38.4661	50.0277			
16/10/2015	94.3608	1.2461	0.1850	1.4311	3.8315			38.6099	50.2161			
17/10/2015	94.6321	1.3133	0.1793	1.4926	3.4959			38.4952	50.1064			
18/10/2015	94.8418	1.3533	0.1786	1.5320	3.2554			38.4043	50.0269			
19/10/2015	94.9599	1.3947	0.1813	1.5760	3.0895			38.3465	49.9639			
20/10/2015	94.9688	1.4369	0.1749	1.6118	3.0211			38.3364	49.9319			
21/10/2015	94.7196	1.3646	0.1732	1.5378	3.3566			38.4474	50.0464			
22/10/2015	94.5715	1.3880	0.1789	1.5668	3.4781			38.4671	50.0393			
23/10/2015	94.2827	1.3671	0.1806	1.5477	3.7380			38.5826	50.1192			
24/10/2015	94.1646	1.3672	0.1792	1.5464	3.8713			38.6098	50.1356			
25/10/2015	94.0610	1.2845	0.1784	1.4630	4.0289			38.7010	50.2448			
26/10/2015	94.4211	1.3494	0.1719	1.5214	3.6185			38.5587	50.1214			
27/10/2015	94.5378	1.3643	0.1643	1.5286	3.5292			38.4945	50.0778			
28/10/2015	94.3589	1.3381	0.1608	1.4989	3.7253			38.5701	50.1410			
29/10/2015	94.6084	1.3278	0.1562	1.4840	3.5042			38.5082	50.1144			
30/10/2015	94.8021	1.4397	0.1510	1.5907	3.2202			38.3810	49.9668			
31/10/2015	93.8067	1.4125	0.1571	1.5696	4.0839			38.7436	50.1912			

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

Mínimo	93.8067	1.2461	0.1510	1.4311	3.0211			38.3364	49.9319			
Promedio	94.4655	1.3691	0.1746	1.5437	3.5997			38.5128	50.0805			
Máximo	94.9688	1.4940	0.1884	1.6634	4.0965			38.7436	50.2448			
Desv. Est.	0.3132	0.0507	0.0088	0.0489	0.2974			0.1088	0.0811			

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)
01/10/2015	94.8935	0.9161	0.1488	1.0649	3.9162			38.5687	50.4352			
02/10/2015	94.8564	0.9472	0.1502	1.0974	3.9104			38.5622	50.4092			
03/10/2015	94.4493	0.7088	0.1464	0.8552	4.4167			38.8979	50.7671			
04/10/2015	95.2310	0.6527	0.1478	0.8005	3.7976			38.6675	50.6756			
05/10/2015	95.2708	0.6596	0.1470	0.8066	3.7900			38.6368	50.6540			
06/10/2015	95.3224	0.6369	0.1448	0.7817	3.7409			38.6485	50.6774			
07/10/2015	95.3213	0.6783	0.1467	0.8250	3.6198			38.6555	50.6509			
08/10/2015	95.3422	0.6533	0.1485	0.8018	3.7344			38.6146	50.6452			
09/10/2015	95.3703	0.6596	0.1481	0.8077	3.6712			38.6120	50.6393			
10/10/2015	95.5390	0.6752	0.1473	0.8225	3.5062			38.5493	50.5931			
11/10/2015	95.3392	0.6656	0.1433	0.8089	3.7145			38.6176	50.6405			
12/10/2015	95.4122	0.6672	0.1439	0.8111	3.6376			38.5961	50.6269			
13/10/2015	95.2062	0.6943	0.1452	0.8395	3.8054			38.6407	50.6326			
14/10/2015	95.1343	0.7726	0.1543	0.9269	3.7702			38.6098	50.5560			
15/10/2015	95.2675	0.7492	0.1522	0.9015	3.6826			38.5799	50.5563			
16/10/2015	95.8972	0.7262	0.1526	0.8789	3.0934			38.4093	50.4751			
17/10/2015	96.4277	0.6515	0.1489	0.8005	2.6548			38.3046	50.4699			
18/10/2015	96.6023	0.6671	0.1461	0.8132	2.4639			38.2476	50.4277			
19/10/2015	96.4661	0.6911	0.1496	0.8406	2.5701			38.2696	50.4217			
20/10/2015	96.4912	0.7018	0.1473	0.8490	2.5477			38.2528	50.4056			
21/10/2015	96.4645	0.7102	0.1470	0.8573	2.5559			38.2580	50.4027			
22/10/2015	96.2892	0.7819	0.1538	0.9358	2.6335			38.2630	50.3518			
23/10/2015	96.3716	0.7353	0.1547	0.8900	2.5887			38.2731	50.3900			
24/10/2015	96.4479	0.6847	0.1547	0.8394	2.5814			38.2786	50.4289			
25/10/2015	96.6741	0.6512	0.1545	0.8056	2.3619			38.2449	50.4333			
26/10/2015	96.3420	0.6416	0.1571	0.7987	2.6366			38.3651	50.5070			
27/10/2015	96.4683	0.6765	0.1437	0.8202	2.5485			38.2948	50.4488			
28/10/2015	96.6131	0.5632	0.1456	0.7089	2.5532			38.3126	50.5384			
29/10/2015	96.6858	0.6287	0.1405	0.7692	2.4314			38.2498	50.4588			
30/10/2015	96.9811	0.6461	0.1428	0.7890	2.1046			38.1579	50.3928			
31/10/2015	96.6487	0.6755	0.1435	0.8190	2.3407			38.2597	50.4294			

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

Mínimo	94.4493	0.5632	0.1405	0.7089	2.1046			38.1579	50.3518			
Promedio	95.8654	0.6958	0.1483	0.8441	3.1413			38.4483	50.5207			
Máximo	96.9811	0.9472	0.1571	1.0974	4.4167			38.8979	50.7671			
Desv. Est.	0.7031	0.0766	0.0042	0.0781	0.6609			0.1918	0.1133			

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)
01/10/2015	92.5549	1.0430	0.0980	1.1410	4.2910			40.5322	51.4759			
02/10/2015	92.5582	1.0450	0.0990	1.1440	4.2819			40.5253	51.4672			
03/10/2015	92.5491	1.0420	0.0980	1.1400	4.2980			40.5424	51.4889			
04/10/2015	92.5732	1.0420	0.0990	1.1410	4.2819			40.5167	51.4562			
05/10/2015	92.5330	1.0420	0.0990	1.1410	4.3070			40.5242	51.4658			
06/10/2015	92.5159	1.0450	0.0980	1.1430	4.3170			40.5375	51.4827			
07/10/2015	92.5560	1.0440	0.0990	1.1430	4.2850			40.5176	51.4574			
08/10/2015	92.5570	1.0420	0.0980	1.1400	4.2900			40.5182	51.4582			
09/10/2015	92.5681	1.0420	0.0990	1.1410	4.2989			40.4913	51.4655			
10/10/2015	92.5609	1.0360	0.0980	1.1340	4.3030			40.5016	51.4371			
11/10/2015	92.5250	1.0430	0.0970	1.1400	4.3120			40.5076	51.4447			
12/10/2015	92.5030	1.0420	0.0970	1.1390	4.3320			40.5339	51.4781			
13/10/2015	92.5541	1.0400	0.0970	1.1370	4.2940			40.5284	51.4711			
14/10/2015	92.5942	1.0410	0.0980	1.1390	4.2740			40.4951	51.4288			
15/10/2015	92.5630	1.0420	0.0980	1.1400	4.2950			40.4799	51.4510			
16/10/2015	92.5580	1.0460	0.0980	1.1440	4.2940			40.4871	51.4602			
17/10/2015	92.6071	1.0460	0.0980	1.1440	4.2729			40.4457	51.4076			
18/10/2015	92.6000	1.0430	0.0990	1.1420	4.2720			40.4841	51.4563			
19/10/2015	92.5670	1.0380	0.0980	1.1360	4.3010			40.4987	51.4334			
20/10/2015	92.5490	1.0330	0.0980	1.1310	4.3090			40.5167	51.4562			
21/10/2015	92.5541	1.0430	0.0990	1.1420	4.2970			40.4814	51.4530			
22/10/2015	92.5320	1.0480	0.0990	1.1470	4.3070			40.4904	51.4228			
23/10/2015	92.5500	1.0500	0.0990	1.1490	4.2940			40.4832	51.4552			
24/10/2015	92.5909	1.0550	0.0980	1.1530	4.2660			40.4087	51.4021			
25/10/2015	92.6471	1.0500	0.0990	1.1490	4.2530			40.3912	51.3798			
26/10/2015	92.5981	1.0500	0.0990	1.1490	4.2750			40.4366	51.3959			
27/10/2015	92.5981	1.0500	0.1000	1.1500	4.2779			40.4000	51.3910			
28/10/2015	92.5510	1.0500	0.0990	1.1490	4.2930			40.4348	51.3937			
29/10/2015	92.6011	1.0500	0.0980	1.1480	4.2690			40.4370	51.3965			
30/10/2015	92.5321	1.0500	0.0990	1.1490	4.3000			40.4544	51.4186			
31/10/2015	92.5450	1.0500	0.0990	1.1490	4.2930			40.4507	51.4139			

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

Mínimo	92.5030	1.0330	0.0970	1.1310	4.2530			40.3912	51.3798			
Promedio	92.5628	1.0446	0.0984	1.1430	4.2914			40.4856	51.4408			
Máximo	92.6471	1.0550	0.1000	1.1530	4.3320			40.5424	51.4889			
Desv. Est.	0.0304	0.0048	0.0007	0.0052	0.0166			0.0423	0.0308			

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)
01/10/2015												
02/10/2015												
03/10/2015												
04/10/2015												
05/10/2015												
06/10/2015												
07/10/2015												
08/10/2015												
09/10/2015												
10/10/2015												
11/10/2015												
12/10/2015												
13/10/2015												
14/10/2015												
15/10/2015												
16/10/2015												
17/10/2015												
18/10/2015												
19/10/2015												
20/10/2015												
21/10/2015												
22/10/2015												
23/10/2015												
24/10/2015												
25/10/2015												
26/10/2015												
27/10/2015												
28/10/2015												
29/10/2015												
30/10/2015												
31/10/2015												

*/ 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

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)
01/10/2015	92.2359	0.8400	1.8877	2.7277	4.5750			38.3681	49.5938			
02/10/2015	92.1927	0.8326	1.7696	2.6021	4.7246			38.4641	49.7067			
03/10/2015	91.8632	0.8211	2.0180	2.8391	4.8052			38.4094	49.5734			
04/10/2015	91.5688	0.8106	2.1817	2.9922	4.9375			38.3920	49.4987			
05/10/2015	91.0503	0.7644	2.7178	3.4823	4.9891			38.2076	49.1881			
06/10/2015	89.9981	0.0311	0.3988	0.4298	9.4171			40.3947	51.9649			
07/10/2015	89.9966	0.0000	0.2974	0.2974	9.5489			40.4825	52.0810			
08/10/2015	89.8806	0.0000	0.4978	0.4978	9.5170			40.3650	51.9251			
09/10/2015	89.8737	0.0001	0.4622	0.4622	9.5571			40.3914	51.9559			
10/10/2015	91.5722	0.7649	2.0490	2.8139	5.1548			38.4970	49.6487			
11/10/2015	93.0264	0.9486	0.9643	1.9129	4.6983			38.6401	50.0877			
12/10/2015	92.6660	0.8777	1.3173	2.1949	4.7818			38.5526	49.9282			
13/10/2015	91.0757	0.4095	0.9057	1.3152	7.3575			39.5440	50.9988			
14/10/2015	90.6139	0.0225	0.3302	0.3527	8.7546			40.3126	51.9561			
15/10/2015	89.9464	0.0075	0.4646	0.4721	9.4678			40.3673	51.9362			
16/10/2015	91.9560	0.7084	1.5732	2.2816	5.3487			38.7232	50.0275			
17/10/2015	91.2735	0.6493	2.4129	3.0622	5.2514			38.3939	49.5066			
18/10/2015	90.3267	0.5855	3.1463	3.7318	5.4851			38.2361	49.1379			
19/10/2015	90.6174	0.5927	2.8187	3.4114	5.4915			38.3821	49.3604			
20/10/2015	90.8052	0.6382	2.8189	3.4571	5.2945			38.2750	49.2675			
21/10/2015	92.2537	0.7022	1.7524	2.4547	4.8447			38.5301	49.8404			
22/10/2015	92.5303	0.7345	1.6005	2.3349	4.7458			38.5087	49.8737			
23/10/2015	91.7585	0.3001	0.8798	1.1799	6.6443			39.4987	51.0590			
24/10/2015	92.0535	0.4161	0.9914	1.4075	6.0997			39.2710	50.8000			
25/10/2015	91.3229	0.4592	2.3007	2.7599	5.4152			38.6031	49.8042			
26/10/2015	91.8187	0.5382	1.9605	2.4987	5.2458			38.6054	49.9028			
27/10/2015	91.9801	0.5588	1.9667	2.5255	5.1661			38.5078	49.8310			
28/10/2015	90.1074	0.3580	3.1861	3.5442	5.9078			38.4094	49.3726			
29/10/2015	90.2631	0.3883	2.9131	3.3014	5.7861			38.6040	49.5841			
30/10/2015	91.3470	0.4908	1.8091	2.3000	5.8777			38.9001	50.1718			
31/10/2015	91.4073	0.5901	2.1255	2.7156	5.2792			38.6510	49.8210			

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

Mínimo	89.8737	0.0000	0.2974	0.2974	4.5750			38.2076	49.1379			
Promedio	91.2704	0.5110	1.6941	2.2051	6.1345			38.9512	50.2388			
Máximo	93.0264	0.9486	3.1861	3.7318	9.5571			40.4825	52.0810			
Desv. Est.	0.9192	0.2970	0.8864	1.0822	1.7210			0.7807	0.9738			

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)
01/10/2015	95.2171	0.0874	2.1724	2.2597	2.0633			37.8639	49.6828			
02/10/2015	94.8232	0.0901	2.3664	2.4564	2.2160			37.8634	49.5927			
03/10/2015	95.2578	0.0962	2.1730	2.2691	2.0159			37.8446	49.6652			
04/10/2015	95.8315	0.1018	1.8475	1.9493	1.7939			37.8787	49.8293			
05/10/2015	95.8339	0.1018	1.8465	1.9483	1.7919			37.8790	49.8300			
06/10/2015	95.9200	0.1015	1.7991	1.9006	1.7596			37.8822	49.8537			
07/10/2015	95.9728	0.1013	1.7777	1.8790	1.7331			37.8772	49.8608			
08/10/2015	95.9697	0.0989	1.6387	1.7376	1.8219			37.9922	49.9931			
09/10/2015	96.4143	0.1002	1.3862	1.4864	1.6514			38.0293	50.1210			
10/10/2015	96.2709	0.0994	1.4535	1.5528	1.7225			38.0270	50.0892			
11/10/2015	96.7216	0.1035	1.1689	1.2724	1.5765			38.0743	50.2450			
12/10/2015	96.9770	0.1036	1.0610	1.1646	1.4672			38.0582	50.2860			
13/10/2015	97.1182	0.1058	1.0090	1.1148	1.3830			38.0494	50.3038			
14/10/2015	96.7007	0.1007	1.2341	1.3348	1.5579			38.0301	50.1948			
15/10/2015	96.4730	0.1000	1.3168	1.4168	1.6938			38.0513	50.1766			
16/10/2015	96.4362	0.0986	1.2636	1.3621	1.7453			38.1162	50.2363			
17/10/2015	96.3730	0.0982	1.3290	1.4271	1.8036			38.0633	50.1765			
18/10/2015	96.5946	0.1006	1.1913	1.2919	1.7134			38.0930	50.2554			
19/10/2015	94.9743	0.1849	1.8144	1.9993	2.5607			38.1045	49.9174			
20/10/2015	96.8765	0.1020	1.0825	1.1845	1.5167			38.0966	50.3067			
21/10/2015	96.6545	0.0996	1.2273	1.3269	1.5929			38.0631	50.2222			
22/10/2015	95.0764	0.0908	2.1085	2.1993	2.2551			37.9474	49.7578			
23/10/2015	95.5425	0.0924	1.7029	1.7953	2.1927			38.0803	50.0183			
24/10/2015	95.3469	0.0956	1.1833	1.2789	1.7579			37.6652	49.9695			
25/10/2015	96.0069	0.0925	1.4243	1.5168	2.0441			38.1164	50.1669			
26/10/2015	96.7988	0.0983	1.1009	1.1992	1.6345			38.0844	50.2941			
27/10/2015	96.0673	0.0978	1.4355	1.5332	1.9833			38.0862	50.1408			
28/10/2015	96.0053	0.0956	1.5076	1.6033	1.9427			38.0697	50.0994			
29/10/2015	95.9215	0.0964	1.5303	1.6267	1.9608			38.0973	50.1041			
30/10/2015	95.8499	0.0963	1.5718	1.6682	1.9804			38.0946	50.0835			
31/10/2015	96.0699	0.1014	1.3355	1.4369	1.9886			38.1826	50.2391			

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

Mínimo	94.8232	0.0874	1.0090	1.1148	1.3830			37.6652	49.5927			
Promedio	96.0676	0.1011	1.5180	1.6191	1.8361			38.0117	50.0552			
Máximo	97.1182	0.1849	2.3664	2.4564	2.5607			38.1826	50.3067			
Desv. Est.	0.6125	0.0161	0.3641	0.3642	0.2581			0.1138	0.2074			

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)
01/10/2015	94.5950	1.2805	0.1359	1.4164	3.6823			38.5166	50.1613			
02/10/2015	94.4411	1.2776	0.1324	1.4099	3.8326			38.5703	50.1958			
03/10/2015	94.4491	1.2675	0.1320	1.3994	3.8636			38.5621	50.1983			
04/10/2015	94.4559	1.1877	0.1373	1.3250	3.9403			38.6038	50.2748			
05/10/2015	94.3442	1.0489	0.1397	1.1886	4.1775			38.7297	50.4413			
06/10/2015	94.4424	1.1517	0.1356	1.2873	3.9379			38.6569	50.3305			
07/10/2015	94.7971	1.2471	0.1313	1.3784	3.4938			38.5003	50.1767			
08/10/2015	94.9979	1.2354	0.1299	1.3653	3.3145			38.4515	50.1572			
09/10/2015	94.9449	1.2007	0.1321	1.3328	3.4214			38.4763	50.1946			
10/10/2015	94.7125	1.1100	0.1300	1.2399	3.7362			38.6079	50.3339			
11/10/2015	94.7176	1.0648	0.1303	1.1952	3.7643			38.6369	50.3812			
12/10/2015	94.5217	1.0348	0.1285	1.1634	3.9636			38.7282	50.4548			
13/10/2015	94.2310	0.7956	0.1373	0.9328	4.5562			38.9271	50.7304			
14/10/2015	94.9249	1.0385	0.1313	1.1697	3.6219			38.5801	50.3667			
15/10/2015	94.9600	1.0579	0.1296	1.1874	3.5756			38.5552	50.3398			
16/10/2015	94.9182	1.0413	0.1309	1.1722	3.6290			38.5797	50.3647			
17/10/2015	94.8523	1.0787	0.1313	1.2101	3.6441			38.5798	50.3386			
18/10/2015	95.1966	1.0486	0.1355	1.1842	3.3612			38.4822	50.3018			
19/10/2015	95.4335	0.9225	0.1473	1.0698	3.2982			38.4577	50.3705			
20/10/2015	95.7388	0.8561	0.1509	1.0070	3.0692			38.4040	50.3845			
21/10/2015	95.8799	0.9187	0.1461	1.0648	2.8347			38.3467	50.3099			
22/10/2015	95.9677	0.9826	0.1847	1.1673	2.6521			38.2483	50.1913			
23/10/2015	95.9448	0.9902	0.1908	1.1810	2.6517			38.2523	50.1854			
24/10/2015	95.7064	0.9104	0.2097	1.1202	2.9389			38.3618	50.2951			
25/10/2015	95.6724	1.0073	0.1845	1.1917	2.9137			38.3194	50.2150			
26/10/2015	95.4629	0.9194	0.1873	1.1067	3.2117			38.4300	50.3384			
27/10/2015	95.8547	0.9450	0.2030	1.1480	2.7715			38.2942	50.2358			
28/10/2015	95.8847	0.8757	0.2063	1.0819	2.8198			38.3261	50.3007			
29/10/2015	95.9148	1.0145	0.1801	1.1946	2.6727			38.2487	50.1714			
30/10/2015	95.7340	1.1083	0.1572	1.2655	2.7675			38.2633	50.1249			
31/10/2015	95.8917	1.1355	0.1742	1.3097	2.5537			38.1953	50.0590			

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

Mínimo	94.2310	0.7956	0.1285	0.9328	2.5537			38.1953	50.0590			
Promedio	95.1480	1.0566	0.1520	1.2086	3.3765			38.4804	50.2879			
Máximo	95.9677	1.2805	0.2097	1.4164	4.5562			38.9271	50.7304			
Desv. Est.	0.5895	0.1313	0.0270	0.1193	0.5222			0.1709	0.1276			

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)
01/10/2015	90.1470	0.5180	4.1581	4.6760	4.6242			37.7168	48.4365			
02/10/2015	89.4201	0.4606	4.5750	5.0356	4.9997			37.6749	48.2725			
03/10/2015	88.7211	0.4503	4.9454	5.3957	5.2441			37.6700	48.1209			
04/10/2015	88.5920	0.4310	5.1861	5.6171	5.1939			37.5426	47.9559			
05/10/2015	88.5712	0.4135	5.2976	5.7112	5.1237			37.4958	47.8921			
06/10/2015	87.8412	0.3511	5.7258	6.0769	5.4131			37.4872	47.7492			
07/10/2015	88.4273	0.4036	5.1831	5.5866	5.3709			37.6259	48.0250			
08/10/2015	88.4361	0.3878	4.9994	5.3872	5.5067			37.7763	48.2023			
09/10/2015	88.4595	0.3749	5.1783	5.5532	5.3974			37.6299	48.0476			
10/10/2015	88.8386	0.4320	4.5137	4.9457	5.5857			37.9330	48.4718			
11/10/2015	89.7027	0.4731	4.0206	4.4937	5.3001			37.9368	48.6562			
12/10/2015	89.4184	0.3906	4.5424	4.9330	5.2461			37.6846	48.3377			
13/10/2015	89.3212	0.3797	4.4543	4.8340	5.3513			37.8173	48.4612			
14/10/2015	89.0858	0.3757	4.5923	4.9680	5.5038			37.7714	48.3784			
15/10/2015	89.3361	0.3735	4.0952	4.4687	5.5854			38.1001	48.7860			
16/10/2015	89.4135	0.3639	4.2031	4.5671	5.5606			37.9519	48.6585			
17/10/2015	88.7592	0.3635	4.5751	4.9387	5.8640			37.8712	48.4537			
18/10/2015	88.6114	0.4073	4.6917	5.0990	5.6959			37.8810	48.3819			
19/10/2015	88.6534	0.4093	4.6101	5.0195	5.7741			37.9001	48.4265			
20/10/2015	88.1769	0.3632	5.1447	5.5079	5.7369			37.7164	48.1218			
21/10/2015	87.6133	0.3593	5.4982	5.8575	5.8778			37.6776	47.9542			
22/10/2015	86.7847	0.3007	6.3387	6.6394	6.0003			37.3709	47.4598			
23/10/2015	87.9454	0.3857	5.1701	5.5559	5.7988			37.8046	48.1499			
24/10/2015	89.0250	0.3761	4.2353	4.6114	5.7728			38.0700	48.7074			
25/10/2015	89.2276	0.3509	4.1279	4.4788	5.7648			38.0659	48.7671			
26/10/2015	89.3099	0.3648	4.1355	4.5003	5.8090			37.9795	48.7038			
27/10/2015	88.4427	0.3397	4.6867	5.0264	6.0597			37.9093	48.4452			
28/10/2015	88.1288	0.3060	5.1350	5.4410	5.9269			37.7381	48.1757			
29/10/2015	87.5516	0.3075	5.2221	5.5296	6.1583			37.9503	48.2658			
30/10/2015	87.2982	0.3188	5.4492	5.7680	6.1696			37.8688	48.1156			
31/10/2015	86.4597	0.2611	5.5359	5.7970	6.8228			38.1315	48.2748			

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

Mínimo	86.4597	0.2611	4.0206	4.4687	4.6242			37.3709	47.4598			
Promedio	88.5716	0.3804	4.8460	5.2265	5.6206			37.7984	48.2856			
Máximo	90.1470	0.5180	6.3387	6.6394	6.8228			38.1315	48.7860			
Desv. Est.	0.8409	0.0541	0.5616	0.5372	0.4163			0.1894	0.3100			

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)
01/10/2015	95.6411	0.0890	1.9421	2.0311	1.8754			37.8934	49.8034			
02/10/2015	94.9555	0.0850	2.2870	2.3720	2.1872			37.8761	49.6395			
03/10/2015	94.6617	0.0993	2.3939	2.4931	2.3452			37.8815	49.5847			
04/10/2015	95.5217	0.0963	1.9672	2.0635	1.9401			37.9150	49.7993			
05/10/2015	96.3909	0.1123	1.4448	1.5571	1.6158			37.9946	50.0733			
06/10/2015	96.7298	0.1029	1.2675	1.3704	1.4638			38.0235	50.1784			
07/10/2015	95.9873	0.0985	1.6677	1.7662	1.7756			37.9817	49.9730			
08/10/2015	96.2515	0.1004	1.4722	1.5725	1.6912			38.0414	50.0958			
09/10/2015	96.4143	0.1002	1.3862	1.4863	1.6514			38.0383	50.1339			
10/10/2015	96.2709	0.0994	1.4535	1.5528	1.7225			38.0360	50.1022			
11/10/2015	96.7216	0.1035	1.1689	1.2724	1.5765			38.0834	50.2580			
12/10/2015	96.9769	0.1036	1.0610	1.1646	1.4672			38.0670	50.2989			
13/10/2015	97.1182	0.1058	1.0090	1.1148	1.3830			38.0590	50.3169			
14/10/2015	96.7883	0.1012	1.1845	1.2857	1.5172			38.0495	50.2331			
15/10/2015	96.5602	0.1005	1.2646	1.3651	1.6547			38.0645	50.2051			
16/10/2015	96.4365	0.0986	1.2643	1.3629	1.7447			38.1154	50.2355			
17/10/2015	96.3721	0.0982	1.3296	1.4278	1.8039			38.0631	50.1760			
18/10/2015	96.5965	0.1007	1.1906	1.2912	1.7122			38.0930	50.2557			
19/10/2015	94.9881	0.1840	1.8094	1.9934	2.5526			38.1046	49.9203			
20/10/2015	96.8782	0.1020	1.0809	1.1829	1.5164			38.0971	50.3078			
21/10/2015	96.6478	0.0995	1.2315	1.3310	1.5951			38.0625	50.2199			
22/10/2015	95.0841	0.0908	2.1045	2.1953	2.2521			37.9476	49.7598			
23/10/2015	94.0430	0.1334	2.4466	2.5800	2.8217			38.0176	49.6169			
24/10/2015	95.5481	0.0904	1.6597	1.7501	2.2314			38.1085	50.0556			
25/10/2015	96.7327	0.0988	1.0716	1.1703	1.6851			38.1367	50.3372			
26/10/2015	95.4575	0.1108	1.5962	1.7070	2.4112			38.1388	50.0883			
27/10/2015	96.2619	0.1109	1.2957	1.4066	1.9558			38.0984	50.2032			
28/10/2015	95.6660	0.0985	1.6046	1.7031	2.2105			38.0876	50.0634			
29/10/2015	94.7865	0.1241	1.9113	2.0354	2.6635			38.1494	49.9412			
30/10/2015	96.0239	0.0968	1.4753	1.5721	1.9279			38.0951	50.1200			
31/10/2015	95.4922	0.1065	1.6637	1.7702	2.2673			38.1107	50.0418			

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

Mínimo	94.0430	0.0850	1.0090	1.1148	1.3830			37.8761	49.5847			
Promedio	96.0002	0.1046	1.5389	1.6434	1.9103			38.0462	50.0657			
Máximo	97.1182	0.1840	2.4466	2.5800	2.8217			38.1494	50.3372			
Desv. Est.	0.7834	0.0175	0.4016	0.4043	0.3835			0.0759	0.2138			

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)
01/10/2015	91.4949	0.0021	0.6038	0.6060	7.8612			39.8111	51.5681			
02/10/2015	91.5258	0.0023	0.6075	0.6099	7.8060			39.8058	51.5632			
03/10/2015	91.3120	0.0028	0.5960	0.5988	8.0155			39.8786	51.6087			
04/10/2015	91.1968	0.0030	0.6033	0.6062	8.1340			39.9035	51.6191			
05/10/2015	91.2091	0.0022	0.5947	0.5969	8.1277			39.9070	51.6255			
06/10/2015	91.4004	0.0117	0.6781	0.6898	7.8248			39.7984	51.5202			
07/10/2015	91.2688	0.0056	0.6254	0.6310	8.0288			39.8703	51.5899			
08/10/2015	91.3903	0.0143	0.7219	0.7362	7.8128			39.7671	51.4810			
09/10/2015	91.5785	0.0024	0.6106	0.6130	7.7719			39.7826	51.5489			
10/10/2015	91.6210	0.0020	0.6128	0.6148	7.7259			39.7698	51.5411			
11/10/2015	91.5759	0.0016	0.6062	0.6078	7.7498			39.7954	51.5585			
12/10/2015	91.5547	0.0019	0.5988	0.6006	7.7396			39.8172	51.5737			
13/10/2015	91.4060	0.0019	0.5952	0.5970	7.9069			39.8578	51.5981			
14/10/2015	91.2080	0.0018	0.5927	0.5945	7.9299			39.9664	51.6591			
15/10/2015	91.3204	0.0017	0.5940	0.5957	7.4632			40.0337	51.6945			
16/10/2015	91.3698	0.0029	0.6036	0.6065	7.7948			39.9010	51.6170			
17/10/2015	91.0640	0.0027	0.5954	0.5982	8.0346			40.0145	51.6837			
18/10/2015	91.1709	0.0026	0.5902	0.5928	7.9519			39.9822	51.6683			
19/10/2015	91.1535	0.0027	0.5806	0.5833	8.0078			39.9870	51.6754			
20/10/2015	90.6279	0.0022	0.5804	0.5826	8.0359			40.3122	51.8539			
21/10/2015	90.9170	0.0025	0.5932	0.5957	8.1331			40.0747	51.7181			
22/10/2015	90.7577	0.0022	0.5979	0.6001	8.0233			40.2069	51.7883			
23/10/2015	90.9207	0.0024	0.5965	0.5989	7.9869			40.1104	51.7360			
24/10/2015	91.1848	0.0021	0.5931	0.5951	7.9724			39.9666	51.6588			
25/10/2015	91.1461	0.0022	0.5890	0.5912	7.9773			39.9911	51.6740			
26/10/2015	91.0957	0.0392	0.5905	0.6297	7.8254			40.0404	51.6742			
27/10/2015	91.1273	0.0294	0.6009	0.6303	7.9791			39.9751	51.6409			
28/10/2015	91.1568	0.0264	0.5927	0.6190	8.0124			39.9529	51.6345			
29/10/2015	90.8801	0.0656	0.5878	0.6534	8.1964			40.0214	51.6475			
30/10/2015	90.9538	0.0130	0.5946	0.6076	8.1726			40.0295	51.6854			
31/10/2015	91.2021	0.0044	0.5871	0.5916	7.8153			40.0047	51.6805			

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

Mínimo	90.6279	0.0016	0.5804	0.5826	7.4632			39.7671	51.4810			
Promedio	91.2191	0.0084	0.6037	0.6121	7.9296			39.9463	51.6383			
Máximo	91.6210	0.0656	0.7219	0.7362	8.1964			40.3122	51.8539			
Desv. Est.	0.2474	0.0140	0.0279	0.0315	0.1596			0.1293	0.0781			

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)
01/10/2015	91.4267	0.4221	3.3996	3.8217	4.1938			37.9219	48.9487			
02/10/2015	91.0975	0.3512	3.6342	3.9854	4.3646			37.9022	48.8824			
03/10/2015	90.7116	0.3396	3.8305	4.1701	4.4896			37.9184	48.8150			
04/10/2015	90.9341	0.3188	3.8580	4.1768	4.3002			37.8355	48.7675			
05/10/2015	92.0334	0.2783	3.3916	3.6699	3.7426			37.8587	49.0094			
06/10/2015	90.5656	0.2715	4.1044	4.3758	4.4260			37.8318	48.6904			
07/10/2015	91.1777	0.2895	3.7847	4.0742	4.1563			37.8420	48.8226			
08/10/2015	91.5175	0.2709	3.3869	3.6578	4.1890			38.0416	49.1244			
09/10/2015	91.3675	0.2720	3.5748	3.8468	4.2183			37.9337	48.9786			
10/10/2015	91.7916	0.2951	3.0995	3.3946	4.2190			38.1181	49.2788			
11/10/2015	92.6721	0.3123	2.6475	2.9598	3.8753			38.1164	49.4651			
12/10/2015	91.6492	0.3014	3.3015	3.6030	4.3302			37.9450	49.0853			
13/10/2015	92.5418	0.2626	2.8507	3.1133	3.8736			38.0452	49.3672			
14/10/2015	92.2988	0.2594	2.9621	3.2215	4.0219			38.0350	49.3145			
15/10/2015	92.2484	0.2594	2.7676	3.0270	4.1612			38.2204	49.5083			
16/10/2015	92.1781	0.2564	2.8530	3.1094	4.2322			38.1521	49.4331			
17/10/2015	92.4488	0.2336	2.8210	3.0546	4.0550			38.0906	49.4267			
18/10/2015	92.6914	0.2488	2.7372	2.9859	3.7998			38.1082	49.4632			
19/10/2015	90.1780	0.3494	3.6964	4.0458	5.2175			38.1162	48.9844			
20/10/2015	91.4830	0.2565	3.4071	3.6636	4.3110			37.9991	49.1006			
21/10/2015	91.0042	0.2585	3.6752	3.9336	4.4606			37.9804	48.9719			
22/10/2015	89.8542	0.2227	4.5367	4.7594	4.8240			37.7460	48.4870			
23/10/2015	90.0422	0.2986	3.9913	4.2899	4.9791			38.0477	48.8499			
24/10/2015	91.4948	0.2623	3.0701	3.3324	4.5925			38.2228	49.3754			
25/10/2015	91.4171	0.2726	3.0224	3.2950	4.7664			38.2366	49.3979			
26/10/2015	91.2760	0.2769	3.1338	3.4107	4.9071			38.1597	49.3017			
27/10/2015	90.7678	0.2704	3.4398	3.7102	5.0431			38.1423	49.1626			
28/10/2015	90.5934	0.2363	3.7375	3.9738	4.9299			38.0220	48.9850			
29/10/2015	90.1485	0.2360	3.8179	4.0539	5.0864			38.1780	49.0422			
30/10/2015	90.0636	0.2438	3.9469	4.1908	5.0332			38.1150	48.9444			
31/10/2015	89.6719	0.2028	3.9079	4.1107	5.3918			38.3116	49.1042			

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

Mínimo	89.6719	0.2028	2.6475	2.9598	3.7426			37.7460	48.4870			
Promedio	91.2692	0.2784	3.4319	3.7102	4.4578			38.0385	49.0996			
Máximo	92.6914	0.4221	4.5367	4.7594	5.3918			38.3116	49.5083			
Desv. Est.	0.8709	0.0440	0.4726	0.4744	0.4472			0.1394	0.2612			

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)
01/10/2015	88.0620	0.1533	6.3839	6.5373	4.7992			37.1460	47.4701			
02/10/2015	86.1556	0.1407	7.1743	7.3150	5.8090			37.2980	47.3945			
03/10/2015	88.0557	0.1653	6.3244	6.4897	4.8422			37.1813	47.5080			
04/10/2015	86.1556	0.1407	7.1743	7.3150	5.8090			37.2980	47.3945			
05/10/2015	86.1529	0.1964	7.0135	7.2099	5.8700			37.3452	47.3854			
06/10/2015	86.6309	0.2145	6.6405	6.8550	5.7703			37.4117	47.5364			
07/10/2015	86.8225	0.2155	6.4926	6.7081	5.7342			37.4490	47.6180			
08/10/2015	91.2360	0.2780	3.1640	3.4420	4.7690			38.1550	49.2579			
09/10/2015	91.2360	0.2780	3.1640	3.4420	4.7690			38.1550	49.2579			
10/10/2015	88.0452	0.2165	5.5845	5.8009	5.6676			37.5561	48.0044			
11/10/2015	86.6886	0.1849	6.7188	6.9036	5.9092			37.3293	47.5433			
12/10/2015	86.3880	0.1360	6.9962	7.1322	5.9581			37.2017	47.2943			
13/10/2015	87.0726	0.2014	6.1929	6.3943	6.0144			37.4625	47.7041			
14/10/2015	86.1576	0.1607	6.3786	6.5392	6.4994			37.6863	47.7258			
15/10/2015	86.4339	0.1630	6.4103	6.5733	6.5034			37.5134	47.6867			
16/10/2015	85.7114	0.1408	6.8685	7.0093	6.7010			37.4619	47.4871			
17/10/2015	86.0252	0.2149	6.6956	6.9105	6.3840			37.4542	47.4492			
18/10/2015	85.7090	0.1755	6.9685	7.1440	6.5706			37.3552	47.3380			
19/10/2015	85.3737	0.1778	7.3478	7.5257	6.3349			37.2357	47.0533			
20/10/2015	84.7265	0.1731	7.7780	7.9511	6.6113			37.1402	46.8595			
21/10/2015	84.5356	0.1501	7.8392	7.9893	6.6913			37.1204	46.8561			
22/10/2015	85.7481	0.2254	6.6607	6.8862	6.5063			37.6201	47.5940			
23/10/2015	87.4150	0.1943	5.3787	5.5730	6.4321			37.9089	48.3413			
24/10/2015	87.2600	0.1650	5.4719	5.6369	6.5288			37.9133	48.3325			
25/10/2015	87.8407	0.2740	5.1514	5.4254	6.3284			37.9187	48.5263			
26/10/2015	88.6239	0.3908	4.5467	4.9375	6.0186			37.9663	48.6487			
27/10/2015	87.3209	0.2546	5.6120	5.8666	6.2427			37.8641	48.3684			
28/10/2015	87.6646	0.3468	5.0927	5.4394	6.2062			37.9887	48.4223			
29/10/2015	86.2757	0.2757	5.9778	6.2535	6.6119			37.9548	48.2000			
30/10/2015	86.2125	0.2342	5.5769	5.8111	6.9784			38.2600	48.5336			
31/10/2015	88.2827	0.3979	4.7386	5.1365	5.7845			38.0640	48.5667			

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

Mínimo	84.5356	0.1360	3.1640	3.4420	4.7690			37.1204	46.8561			
Promedio	86.9683	0.2141	6.1135	6.3275	6.0534			37.5940	47.8503			
Máximo	91.2360	0.3979	7.8392	7.9893	6.9784			38.2600	49.2579			
Desv. Est.	1.5238	0.0700	1.1492	1.1006	0.6000			0.3498	0.6322			

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)
01/10/2015	90.3179	0.5148	3.9084	4.4231	4.7555			37.7599	48.5238			
02/10/2015	88.5332	0.3759	5.0779	5.4538	5.3869			37.6184	48.0323			
03/10/2015	90.1264	0.4989	4.0600	4.5589	4.8001			37.7318	48.4577			
04/10/2015	90.3179	0.5148	3.9084	4.4231	4.7555			37.7599	48.5238			
05/10/2015	87.3123	0.3141	5.9841	6.2982	5.6909			37.4637	47.6256			
06/10/2015	87.5142	0.3267	5.8248	6.1515	5.6475			37.4937	47.6951			
07/10/2015	87.6462	0.3095	5.7466	6.0561	5.6142			37.5189	47.7574			
08/10/2015	91.2360	0.2780	3.1640	3.4420	4.7690			38.1550	49.2579			
09/10/2015	91.2360	0.2780	3.1640	3.4420	4.7690			38.1550	49.2579			
10/10/2015	88.8768	0.3087	4.8370	5.1457	5.5022			37.6564	48.1914			
11/10/2015	88.7776	0.3914	4.7945	5.1859	5.6023			37.6711	48.1923			
12/10/2015	88.1414	0.3178	5.3391	5.6569	5.7309			37.5692	47.9699			
13/10/2015	88.6645	0.3571	4.7375	5.0946	5.7714			37.7751	48.2977			
14/10/2015	88.2805	0.3578	4.6084	4.9661	6.0863			38.0479	48.5101			
15/10/2015	87.9665	0.3048	5.1371	5.4419	6.1380			37.7134	48.0966			
16/10/2015	87.8037	0.3347	5.1581	5.4927	6.1879			37.7842	48.1624			
17/10/2015	87.9876	0.3905	5.0439	5.4344	5.9871			37.7864	48.1380			
18/10/2015	87.5618	0.3397	5.4301	5.7699	6.1467			37.6371	47.9131			
19/10/2015	86.8945	0.3063	6.0839	6.3902	6.0198			37.4856	47.5718			
20/10/2015	86.5944	0.3190	6.2373	6.5564	6.2147			37.4599	47.5115			
21/10/2015	86.2825	0.2849	6.5860	6.8709	6.2407			37.3413	47.3344			
22/10/2015	86.9312	0.3232	5.7616	6.0847	6.1924			37.7272	47.8481			
23/10/2015	89.4329	0.3910	3.8719	4.2629	5.8020			38.1202	48.8584			
24/10/2015	88.1833	0.2703	4.7476	5.0179	6.2616			37.9653	48.4515			
25/10/2015	87.6505	0.2555	5.2968	5.5523	6.3903			37.7187	48.0788			
26/10/2015	86.7415	0.2234	5.9372	6.1607	6.6424			37.5935	47.7587			
27/10/2015	86.7351	0.2177	6.0159	6.2336	6.4252			37.5893	47.7187			
28/10/2015	86.2067	0.2314	6.2038	6.4352	6.5816			37.6815	47.6716			
29/10/2015	85.3276	0.2059	6.6465	6.8524	6.9022			37.7165	47.5512			
30/10/2015	85.8456	0.2161	5.8011	6.0172	7.1139			38.1473	48.0817			
31/10/2015	85.7209	0.2103	6.6107	6.8210	6.4366			37.6589	47.4825			

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

Mínimo	85.3276	0.2059	3.1640	3.4420	4.7555			37.3413	47.3344			
Promedio	87.9628	0.3216	5.2169	5.5385	5.8892			37.7259	48.0814			
Máximo	91.2360	0.5148	6.6465	6.8709	7.1139			38.1550	49.2579			
Desv. Est.	1.5525	0.0827	0.9649	0.9196	0.6357			0.2169	0.4849			

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)
01/10/2015	93.1309	0.9265	0.8730	1.7995	4.6839			38.6840	50.1663			
02/10/2015	92.8143	0.7993	1.2123	2.0116	4.7088			38.6262	50.0233			
03/10/2015	93.0236	0.9129	1.0037	1.9166	4.6750			38.6358	50.0888			
04/10/2015	93.1309	0.9265	0.8730	1.7995	4.6839			38.6840	50.1663			
05/10/2015	92.6929	0.8428	1.1837	2.0265	4.9029			38.5806	49.9099			
06/10/2015	92.7598	0.8456	1.1342	1.9798	4.8853			38.5913	49.9359			
07/10/2015	92.6238	0.7945	1.3131	2.1076	4.8778			38.5519	49.8734			
08/10/2015	91.2360	0.2780	3.1640	3.4420	4.7690			38.1550	49.2579			
09/10/2015	91.2360	0.2780	3.1640	3.4420	4.7690			38.1550	49.2579			
10/10/2015	92.2198	0.6590	1.8821	2.5411	4.8424			38.4037	49.6716			
11/10/2015	93.0015	0.8092	0.8830	1.6921	5.0097			38.7334	50.2319			
12/10/2015	92.7911	0.7916	1.0079	1.7995	5.0820			38.7218	50.1680			
13/10/2015	93.1479	0.7946	0.6517	1.4464	5.0704			38.8671	50.4225			
14/10/2015	92.9428	0.7837	0.7760	1.5597	5.1550			38.8650	50.3797			
15/10/2015	93.1768	0.7877	0.7627	1.5505	4.9045			38.7932	50.3223			
16/10/2015	93.2890	0.8462	0.7483	1.5945	4.7709			38.7287	50.2526			
17/10/2015	93.3415	0.8504	0.7189	1.5693	4.7477			38.7311	50.2558			
18/10/2015	92.8289	0.7989	1.1108	1.9098	4.9065			38.6564	50.0885			
19/10/2015	93.2971	0.8186	0.7823	1.6009	4.7428			38.7547	50.3142			
20/10/2015	93.3672	0.8353	0.7923	1.6277	4.7049			38.6401	50.1352			
21/10/2015	92.0687	0.7322	2.0295	2.7618	4.8184			38.3154	49.5389			
22/10/2015	93.1838	0.8207	0.9912	1.8119	4.5999			38.6397	50.1043			
23/10/2015	93.9512	0.8348	0.4994	1.3342	4.3958			38.7102	50.3636			
24/10/2015	93.4188	0.8040	0.8556	1.6595	4.5831			38.6237	50.1297			
25/10/2015	92.6524	0.7215	1.4842	2.2057	4.8130			38.4779	49.8354			
26/10/2015	92.8842	0.7776	1.3986	2.1762	4.6068			38.4307	49.7839			
27/10/2015	92.2143	0.6924	1.7829	2.4753	4.9035			38.3937	49.5676			
28/10/2015	91.8230	0.6907	1.9723	2.6630	5.0684			38.4614	49.6290			
29/10/2015	92.2056	0.7337	1.7357	2.4693	4.8726			38.4897	49.7026			
30/10/2015	91.8402	0.6634	1.9085	2.5718	5.0721			38.5556	49.6982			
31/10/2015	91.9737	0.6619	1.9666	2.6284	4.8983			38.4174	49.5404			

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

Mínimo	91.2360	0.2780	0.4994	1.3342	4.3958			38.1550	49.2579			
Promedio	92.7183	0.7585	1.3117	2.0701	4.8234			38.5830	49.9618			
Máximo	93.9512	0.9265	3.1640	3.4420	5.1550			38.8671	50.4225			
Desv. Est.	0.6438	0.1467	0.6691	0.5400	0.1715			0.1795	0.3256			

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)
01/10/2015	87.8823	0.1474	6.4823	6.6296	4.8719			37.1424	47.4271			
02/10/2015	86.1556	0.1407	7.1743	7.3150	5.8090			37.2980	47.3945			
03/10/2015	88.0557	0.1653	6.3244	6.4897	4.8422			37.1813	47.5080			
04/10/2015	86.1556	0.1407	7.1743	7.3150	5.8090			37.2980	47.3945			
05/10/2015	86.1528	0.1901	7.0287	7.2188	5.8632			37.3548	47.4103			
06/10/2015	86.6309	0.2145	6.6405	6.8550	5.7703			37.4118	47.5366			
07/10/2015	86.4214	0.2056	6.7970	7.0026	5.8206			37.3877	47.4750			
08/10/2015	86.5717	0.1592	6.7237	6.8828	5.7598			37.4441	47.5755			
09/10/2015	91.2360	0.2780	3.1640	3.4420	4.7690			38.1550	49.2579			
10/10/2015	88.0452	0.2165	5.5845	5.8009	5.6676			37.5561	48.0044			
11/10/2015	86.6886	0.1849	6.7188	6.9036	5.9092			37.3292	47.5432			
12/10/2015	86.3880	0.1360	6.9962	7.1322	5.9581			37.2017	47.2942			
13/10/2015	87.0726	0.2014	6.1929	6.3943	6.0144			37.4625	47.7040			
14/10/2015	86.1576	0.1607	6.3786	6.5392	6.4994			37.6864	47.7260			
15/10/2015	86.4339	0.1630	6.4103	6.5733	6.5034			37.5135	47.6867			
16/10/2015	85.7114	0.1408	6.8685	7.0093	6.7010			37.4619	47.4871			
17/10/2015	86.0252	0.2149	6.6956	6.9105	6.3840			37.4543	47.4493			
18/10/2015	85.7090	0.1755	6.9685	7.1440	6.5706			37.3552	47.3380			
19/10/2015	85.3737	0.1778	7.3478	7.5257	6.3349			37.2357	47.0533			
20/10/2015	84.7265	0.1731	7.7780	7.9511	6.6113			37.1402	46.8595			
21/10/2015	84.5356	0.1501	7.8392	7.9893	6.6913			37.1204	46.8562			
22/10/2015	85.7481	0.2254	6.6607	6.8862	6.5063			37.6201	47.5940			
23/10/2015	86.1035	0.0290	6.3923	6.4213	6.8323			37.6967	47.8091			
24/10/2015	86.0896	0.0384	6.2594	6.2977	6.9733			37.7786	47.9094			
25/10/2015	87.8407	0.2740	5.1514	5.4254	6.3284			37.9187	48.5263			
26/10/2015	88.6239	0.3908	4.5467	4.9375	6.0186			37.9666	48.6490			
27/10/2015	87.3209	0.2546	5.6120	5.8666	6.2427			37.8619	48.3655			
28/10/2015	87.6646	0.3468	5.0927	5.4394	6.2062			37.9890	48.4227			
29/10/2015	86.2757	0.2757	5.9778	6.2535	6.6119			37.9551	48.2005			
30/10/2015	86.2125	0.2342	5.5769	5.8111	6.9784			38.2605	48.5342			
31/10/2015	88.2827	0.3979	4.7386	5.1365	5.7845			38.0643	48.5671			

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

Mínimo	84.5356	0.0290	3.1640	3.4420	4.7690			37.1204	46.8562			
Promedio	86.7191	0.2001	6.2999	6.5000	6.1175			37.5581	47.7600			
Máximo	91.2360	0.3979	7.8392	7.9893	6.9784			38.2605	49.2579			
Desv. Est.	1.3017	0.0823	0.9963	0.9441	0.5765			0.3268	0.5616			

Observaciones:

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



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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/10/2015	92.4519	0.1930	0.7345	0.9275	6.2992			39.4140	51.1520			
02/10/2015	92.2730	0.2240	0.7446	0.9686	6.4223			39.4431	51.1422			
03/10/2015	92.4441	0.2090	0.7414	0.9504	6.2751			39.4049	51.1326			
04/10/2015	92.4106	0.1747	0.7382	0.9129	6.3405			39.4410	51.1782			
05/10/2015	92.4278	0.1778	0.7396	0.9174	6.3139			39.4345	51.1717			
06/10/2015	92.2353	0.1866	0.7412	0.9278	6.4826			39.4869	51.1943			
07/10/2015	92.1000	0.1689	0.7478	0.9167	6.6285			39.5332	51.2295			
08/10/2015	92.1795	0.1850	0.7412	0.9262	6.5391			39.5040	51.2050			
09/10/2015	92.1707	0.1987	0.7421	0.9408	6.5296			39.4983	51.1919			
10/10/2015	92.0257	0.1998	0.7560	0.9558	6.6569			39.5309	51.2033			
11/10/2015	92.1445	0.1853	0.7457	0.9310	6.5578			39.5147	51.2087			
12/10/2015	92.0811	0.1523	0.7443	0.8966	6.6534			39.5564	51.2556			
13/10/2015	92.4321	0.1652	0.7398	0.9050	6.3194			39.4424	51.1847			
14/10/2015	92.2282	0.1358	0.7397	0.8755	6.5314			39.5269	51.2527			
15/10/2015	92.1508	0.1534	0.7406	0.8939	6.5847			39.5390	51.2471			
16/10/2015	92.3179	0.1568	0.7391	0.8959	6.4244			39.4874	51.2162			
17/10/2015	92.1063	0.1409	0.7393	0.8801	6.6479			39.5601	51.2688			
18/10/2015	92.2473	0.1247	0.7413	0.8660	6.5259			39.5267	51.2595			
19/10/2015	92.3399	0.1191	0.7382	0.8572	6.4462			39.5052	51.2533			
20/10/2015	92.1646	0.1641	0.7397	0.9039	6.5602			39.5282	51.2336			
21/10/2015	92.3173	0.1420	0.7428	0.8848	6.4236			39.4986	51.2310			
22/10/2015	92.4480	0.1184	0.7432	0.8616	6.3719			39.4589	51.2251			
23/10/2015	92.2380	0.1294	0.7435	0.8729	6.5630			39.5139	51.2482			
24/10/2015	93.2971	0.1130	0.7679	0.8809	5.5085			39.2007	51.0738			
25/10/2015	92.3470	0.1570	0.7150	0.8720	6.4250			39.4923	51.2411			
26/10/2015	92.1646	0.1641	0.7397	0.9039	6.5602			39.5283	51.2337			
27/10/2015	93.3533	0.1188	0.7642	0.8830	5.4467			39.1845	51.0629			
28/10/2015	92.3539	0.1026	0.6617	0.7642	6.5213			39.5638	51.3321			
29/10/2015	92.2755	0.1183	0.6643	0.7826	6.5891			39.5711	51.3241			
30/10/2015	92.2612	0.1576	0.6581	0.8157	6.5619			39.5561	51.2911			
31/10/2015	92.1940	0.1551	0.6598	0.8149	6.6284			39.5766	51.3036			

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

Mínimo	92.0257	0.1026	0.6581	0.7642	5.4467			39.1845	51.0629			
Promedio	92.3284	0.1578	0.7321	0.8899	6.4303			39.4846	51.2177			
Máximo	93.3533	0.2240	0.7679	0.9686	6.6569			39.5766	51.3321			
Desv. Est.	0.2911	0.0311	0.0292	0.0474	0.2774			0.0907	0.0625			

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)
01/10/2015	99.3147	0.2080	0.1102	0.3182	0.1283			37.8684	50.5587			
02/10/2015	99.3062	0.2087	0.1106	0.3193	0.1313			37.8725	50.5603			
03/10/2015	99.3067	0.2092	0.1108	0.3200	0.1306			37.8718	50.5595			
04/10/2015	99.3118	0.2086	0.1105	0.3191	0.1289			37.8696	50.5588			
05/10/2015	99.3065	0.2090	0.1107	0.3197	0.1306			37.8723	50.5599			
06/10/2015	99.2963	0.2102	0.1111	0.3212	0.1332			37.8771	50.5616			
07/10/2015	99.2914	0.2105	0.1112	0.3217	0.1357			37.8795	50.5626			
08/10/2015	99.3078	0.2095	0.1104	0.3199	0.1293			37.8710	50.5590			
09/10/2015	99.3210	0.2085	0.1099	0.3184	0.1242			37.8643	50.5562			
10/10/2015	99.3205	0.2083	0.1103	0.3186	0.1249			37.8640	50.5560			
11/10/2015	99.3083	0.2099	0.1105	0.3204	0.1296			37.8696	50.5579			
12/10/2015	99.3098	0.2095	0.1104	0.3199	0.1295			37.8691	50.5580			
13/10/2015	99.3116	0.2094	0.1101	0.3195	0.1291			37.8682	50.5577			
14/10/2015	99.3078	0.2094	0.1102	0.3196	0.1306			37.8705	50.5589			
15/10/2015	99.3084	0.2087	0.1104	0.3191	0.1303			37.8709	50.5595			
16/10/2015	99.3058	0.2092	0.1121	0.3213	0.1307			37.8701	50.5579			
17/10/2015	99.3088	0.2090	0.1103	0.3193	0.1301			37.8704	50.5590			
18/10/2015	99.3117	0.2089	0.1101	0.3190	0.1288			37.8692	50.5586			
19/10/2015	99.3105	0.2086	0.1096	0.3182	0.1289			37.8707	50.5599			
20/10/2015	99.2856	0.2152	0.1092	0.3245	0.1366			37.8794	50.5601			
21/10/2015	99.2924	0.2134	0.1145	0.3279	0.1310			37.8725	50.5551			
22/10/2015	99.3032	0.2090	0.1104	0.3194	0.1299			37.8744	50.5613			
23/10/2015	99.2930	0.2138	0.1116	0.3254	0.1334			37.8737	50.5568			
24/10/2015	99.3076	0.2097	0.1124	0.3221	0.1290			37.8685	50.5565			
25/10/2015	99.3108	0.2094	0.1105	0.3199	0.1291			37.8686	50.5577			
26/10/2015	99.3134	0.2086	0.1102	0.3188	0.1275			37.8690	50.5587			
27/10/2015	99.3135	0.2084	0.1103	0.3186	0.1274			37.8687	50.5586			
28/10/2015	99.3291	0.2084	0.1086	0.3170	0.1198			37.8620	50.5557			
29/10/2015	98.6552	0.2703	0.1921	0.4624	0.3684			38.0893	50.5986			
30/10/2015	98.4375	0.2869	0.2261	0.5130	0.4608			38.1490	50.6031			
31/10/2015	99.3336	0.2025	0.1242	0.3267	0.1378			37.8354	50.5378			

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

Mínimo	98.4375	0.2025	0.1086	0.3170	0.1198			37.8354	50.5378			
Promedio	99.2594	0.2138	0.1174	0.3312	0.1482			37.8855	50.5607			
Máximo	99.3336	0.2869	0.2261	0.5130	0.4608			38.1490	50.6031			
Desv. Est.	0.1927	0.0175	0.0250	0.0423	0.0722			0.0633	0.0115			

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)
01/10/2015	97.6325	1.9748	0.1128	2.0876	0.2793			37.0656	48.8483			
02/10/2015	97.6308	1.9775	0.1130	2.0904	0.2782			37.0644	48.8457			
03/10/2015	97.6307	1.9699	0.1156	2.0856	0.2832			37.0673	48.8512			
04/10/2015	97.6247	1.9712	0.1166	2.0879	0.2869			37.0679	48.8506			
05/10/2015	97.6279	1.9757	0.1140	2.0897	0.2819			37.0656	48.8472			
06/10/2015	97.5535	1.9768	0.1878	2.1646	0.2813			37.0040	48.7519			
07/10/2015	97.4682	1.9768	0.1398	2.1166	0.2817			37.0786	48.8588			
08/10/2015	97.6133	1.9780	0.1279	2.1059	0.2802			37.0590	48.8355			
09/10/2015	97.6149	1.9770	0.1262	2.1032	0.2813			37.0605	48.8379			
10/10/2015	97.6226	1.9721	0.1214	2.0935	0.2833			37.0646	48.8457			
11/10/2015	97.6252	1.9703	0.1197	2.0900	0.2842			37.0662	48.8487			
12/10/2015	97.6214	1.9784	0.1199	2.0983	0.2797			37.0619	48.8406			
13/10/2015	97.6268	1.9747	0.1173	2.0920	0.2806			37.0644	48.8456			
14/10/2015	97.6245	1.9778	0.1161	2.0939	0.2811			37.0637	48.8436			
15/10/2015	97.6264	1.9766	0.1137	2.0903	0.2828			37.0656	48.8467			
16/10/2015	97.6243	1.9799	0.1154	2.0953	0.2799			37.0628	48.8419			
17/10/2015	97.6285	1.9696	0.1162	2.0859	0.2852			37.0679	48.8516			
18/10/2015	97.6264	1.9736	0.1158	2.0894	0.2837			37.0663	48.8482			
19/10/2015	97.6218	1.9754	0.1174	2.0928	0.2849			37.0653	48.8457			
20/10/2015	97.6268	1.9814	0.1092	2.0906	0.2819			37.0654	48.8453			
21/10/2015	97.6397	1.9740	0.1026	2.0766	0.2827			37.0711	48.8567			
22/10/2015	97.6327	1.9793	0.1053	2.0846	0.2817			37.0791	48.8649			
23/10/2015	97.6375	1.9761	0.1027	2.0788	0.2828			37.0746	48.8601			
24/10/2015	97.6354	1.9749	0.1048	2.0798	0.2841			37.0703	48.8548			
25/10/2015	97.6341	1.9786	0.1037	2.0823	0.2828			37.0686	48.8514			
26/10/2015	97.6339	1.9776	0.1051	2.0827	0.2825			37.0688	48.8519			
27/10/2015	97.6358	1.9772	0.1058	2.0830	0.2803			37.0680	48.8513			
28/10/2015	97.6339	1.9804	0.1053	2.0858	0.2794			37.0665	48.8482			
29/10/2015	97.6355	1.9775	0.1047	2.0821	0.2815			37.0684	48.8516			
30/10/2015	97.6405	1.9668	0.1060	2.0728	0.2857			37.0730	48.8610			
31/10/2015	97.6381	1.9707	0.1063	2.0770	0.2840			37.0711	48.8573			

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

Mínimo	97.4682	1.9668	0.1026	2.0728	0.2782			37.0040	48.7519			
Promedio	97.6216	1.9755	0.1158	2.0913	0.2822			37.0654	48.8464			
Máximo	97.6405	1.9814	0.1878	2.1646	0.2869			37.0791	48.8649			
Desv. Est.	0.0322	0.0035	0.0158	0.0163	0.0020			0.0123	0.0188			

Observaciones: