

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)
01/03/2016	88.8764	0.0187	6.8802	6.8989	3.9984			36.4550	46.8476			
02/03/2016	87.7468	0.0275	7.3218	7.3492	4.6117			36.5066	46.6944			
03/03/2016	86.6173	0.0189	8.3191	8.3380	4.7416			36.1743	46.0907			
04/03/2016	86.8478	0.0111	8.2757	8.2868	4.6156			36.1205	46.0787			
05/03/2016	87.3576	0.0103	7.8033	7.8136	4.5772			36.2883	46.3739			
06/03/2016	87.6630	0.0150	7.6295	7.6444	4.4485			36.3121	46.4559			
07/03/2016	87.1741	0.0141	7.5172	7.5313	4.7248			36.6581	46.7173			
08/03/2016	87.7653	0.0099	7.2761	7.2861	4.6771			36.5298	46.7384			
09/03/2016	88.2105	0.0085	7.2618	7.2702	4.2569			36.4116	46.6710			
10/03/2016	86.9747	0.0192	7.2230	7.2422	5.3530			36.8448	46.9502			
11/03/2016	86.6556	0.0254	6.9450	6.9704	5.9167			37.1318	47.2369			
12/03/2016	87.3548	0.0134	7.1655	7.1789	5.1552			36.7315	46.9069			
13/03/2016	88.1817	0.0072	6.9178	6.9249	4.6234			36.6492	46.9604			
14/03/2016	87.6068	0.0049	7.1028	7.1077	4.8611			36.7423	46.9439			
15/03/2016	88.1921	0.0114	6.7147	6.7261	4.7191			36.8078	47.1391			
16/03/2016	87.9469	0.0181	6.8036	6.8217	4.8920			36.8062	47.0977			
17/03/2016	87.0968	0.0128	7.0410	7.0538	5.3741			36.9431	47.0888			
18/03/2016	85.0469	0.0232	8.6055	8.6287	5.5581			36.6062	46.2470			
19/03/2016	86.0636	0.0252	8.2011	8.2263	5.2212			36.4594	46.3136			
20/03/2016	87.0696	0.0256	8.0550	8.0806	4.5309			36.2117	46.2153			
21/03/2016	88.1187	0.0102	7.4180	7.4282	4.1684			36.3384	46.5606			
22/03/2016	86.2917	0.0225	8.7203	8.7428	4.4253			36.0884	45.8744			
23/03/2016	84.9862	0.0272	9.3621	9.3893	4.8478			36.1308	45.6478			
24/03/2016	84.9875	0.0187	9.1299	9.1486	5.1479			36.2451	45.8163			
25/03/2016	86.2376	0.0004	8.5953	8.5957	4.7421			36.1384	45.9695			
26/03/2016	85.5892	0.0027	8.7602	8.7628	5.0605			36.2718	45.9876			
27/03/2016	84.9941	0.0234	8.6814	8.7048	5.4765			36.5757	46.1979			
28/03/2016	85.0084	0.0509	8.6988	8.7497	5.3935			36.5541	46.1610			
29/03/2016	85.2313	0.0431	8.7590	8.8021	5.2425			36.4036	46.0472			
30/03/2016	85.1914	0.0451	8.8497	8.8948	5.2666			36.3256	45.9614			
31/03/2016	85.5564	0.0371	8.1977	8.2347	5.5364			36.6649	46.4368			

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

Mínimo	84.9862	0.0004	6.7147	6.7261	3.9984			36.0884	45.6478			
Promedio	86.7303	0.0194	7.8784	7.8979	4.9085			36.4880	46.4654			
Máximo	88.8764	0.0509	9.3621	9.3893	5.9167			37.1318	47.2369			
Desv. Est.	1.1914	0.0122	0.7943	0.7995	0.4554			0.2677	0.4497			

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)
01/03/2016	88.3909	0.0066	7.5434	7.5501	3.8703			36.1483	46.3956			
02/03/2016	87.8130	0.0099	8.0069	8.0167	3.9830			36.0010	46.1138			
03/03/2016	85.8022	0.0041	9.7892	9.7933	4.2043			35.4008	45.0309			
04/03/2016	86.2151	0.0033	9.4021	9.4054	4.1732			35.5419	45.2727			
05/03/2016	87.0637	0.0023	8.9388	8.9411	3.8256			35.5947	45.4888			
06/03/2016	87.5655	0.0019	8.5607	8.5626	3.7069			35.7025	45.7075			
07/03/2016	87.2469	0.0006	8.5770	8.5777	3.9238			35.8090	45.7697			
08/03/2016	87.7396	0.0035	8.0563	8.0598	3.9989			35.9963	46.0949			
09/03/2016	88.0208	0.0037	7.8603	7.8640	3.9205			36.0464	46.2051			
10/03/2016	87.5704	0.0068	8.0237	8.0305	4.1261			36.0901	46.1651			
11/03/2016	87.3242	0.0108	7.7228	7.7336	4.6857			36.3494	46.4473			
12/03/2016	87.2961	0.0136	7.8946	7.9082	4.5389			36.2482	46.3127			
13/03/2016	88.1048	0.0101	7.6026	7.6126	4.0692			36.1929	46.3976			
14/03/2016	87.3662	0.0027	7.6754	7.6781	4.5406			36.4289	46.5207			
15/03/2016	88.0059	0.0093	7.2229	7.2322	4.3661			36.5301	46.7630			
16/03/2016	88.0907	0.0124	7.1303	7.1428	4.4658			36.5354	46.8023			
17/03/2016	87.3164	0.0087	7.4130	7.4218	4.9057			36.5865	46.7219			
18/03/2016	84.5681	0.0007	9.8776	9.8783	5.1737			35.7504	45.2273			
19/03/2016	87.7396	0.0035	8.0563	8.0598	3.9989			36.0025	46.1028			
20/03/2016	87.5704	0.0068	8.0237	8.0305	4.1261			36.0963	46.1731			
21/03/2016	87.2961	0.0136	7.8946	7.9082	4.5389			36.2545	46.3208			
22/03/2016	87.2469	0.0006	8.5770	8.5777	3.9238			35.8151	45.7776			
23/03/2016	84.5681	0.0007	9.8776	9.8783	5.1737			35.7530	45.2306			
24/03/2016	83.3427	0.0105	10.6844	10.6949	5.3525			35.6227	44.8300			
25/03/2016	85.0994	0.0003	9.4979	9.4982	4.9692			35.8593	45.4413			
26/03/2016	84.6787	0.0009	9.5137	9.5146	5.2293			36.0172	45.5360			
27/03/2016	83.4043	0.0214	10.1042	10.1256	5.7755			36.0084	45.2923			
28/03/2016	83.3130	0.0464	10.1498	10.1962	5.7572			36.0065	45.2591			
29/03/2016	83.9165	0.0410	9.9622	10.0032	5.4413			35.9321	45.2857			
30/03/2016	83.7989	0.0473	10.0402	10.0875	5.5176			35.8948	45.2284			
31/03/2016	84.2815	0.0402	9.1640	9.2042	5.8740			36.3564	45.8649			

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

Mínimo	83.3130	0.0003	7.1303	7.1428	3.7069			35.4008	44.8300			
Promedio	86.3792	0.0111	8.6724	8.6835	4.5857			36.0184	45.8638			
Máximo	88.3909	0.0473	10.6844	10.6949	5.8740			36.5865	46.8023			
Desv. Est.	1.7102	0.0137	1.0413	1.0461	0.6660			0.3018	0.5617			

Observaciones: La inyección a Mayakán en el mes de marzo/2016 fue entregada directamente del CPG Nuevo Pemex y no del SNG.

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)
01/03/2016												
02/03/2016												
03/03/2016												
04/03/2016												
05/03/2016												
06/03/2016												
07/03/2016												
08/03/2016												
09/03/2016												
10/03/2016												
11/03/2016												
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14/03/2016												
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16/03/2016												
17/03/2016												
18/03/2016												
19/03/2016												
20/03/2016												
21/03/2016												
22/03/2016												
23/03/2016												
24/03/2016												
25/03/2016												
26/03/2016												
27/03/2016												
28/03/2016												
29/03/2016												
30/03/2016	87.6109	0.0398	6.3082	6.3480	5.3582			37.3638	47.6320			
31/03/2016	87.6019	0.0174	6.3276	6.3450	5.3050			37.3946	47.6566			

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

Mínimo	87.6019	0.0174	6.3082	6.3450	5.3050			37.3638	47.6320			
Promedio	87.6064	0.0286	6.3179	6.3465	5.3316			37.3792	47.6443			
Máximo	87.6109	0.0398	6.3082	6.3480	5.3582			37.3946	47.6566			
Desv. Est.	0.0063	0.0158	0.0137	0.0021	0.0376			0.0218	0.0174			

Observaciones: Con inyección los días 30 y 31 de marzo

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)
01/03/2016	89.6127	0.0456	5.4835	5.5291	4.5520			37.1730	47.8559			
02/03/2016	88.3604	0.0500	5.5607	5.6107	5.6774			37.4963	48.0175			
03/03/2016	87.8068	0.0486	5.9633	6.0119	5.6489			37.4678	47.8330			
04/03/2016	87.7837	0.0234	6.3290	6.3523	5.5392			37.1513	47.5053			
05/03/2016	87.7123	0.0219	6.0055	6.0274	5.8904			37.4010	47.7926			
06/03/2016	87.7559	0.0364	6.0420	6.0784	5.8082			37.3541	47.7397			
07/03/2016	86.9845	0.0356	5.9864	6.0220	5.9343			37.9411	48.1169			
08/03/2016	87.3994	0.0222	5.7434	5.7655	6.4067			37.6860	48.0743			
09/03/2016	88.0017	0.0173	5.8212	5.8385	5.7498			37.4607	47.9081			
10/03/2016	86.4107	0.0372	5.6587	5.6959	7.2310			38.1140	48.3579			
11/03/2016	85.3195	0.0520	5.4546	5.5065	8.3094			38.6483	48.7529			
12/03/2016	86.7431	0.0172	5.7353	5.7525	7.0702			37.8851	48.2016			
13/03/2016	87.8419	0.0019	5.6653	5.6672	6.1054			37.6131	48.0754			
14/03/2016	87.8382	0.0088	5.6987	5.7075	6.0472			37.5948	48.0459			
15/03/2016	87.9189	0.0117	5.6888	5.7005	6.0351			37.5603	48.0274			
16/03/2016	87.5040	0.0290	5.7047	5.7337	6.3402			37.6781	48.0812			
17/03/2016	86.5318	0.0250	6.0142	6.0392	6.7523			37.8513	48.0601			
18/03/2016	86.4499	0.0240	6.0246	6.0486	6.3459			38.1247	48.2221			
19/03/2016	87.3994	0.0222	5.7434	5.7655	6.4067			37.6930	48.0832			
20/03/2016	86.4107	0.0372	5.6587	5.6959	7.2310			38.1212	48.3671			
21/03/2016	86.7431	0.0172	5.7353	5.7525	7.0702			37.8922	48.2107			
22/03/2016	86.9845	0.0356	5.9864	6.0220	5.9343			37.9483	48.1260			
23/03/2016	86.4499	0.0240	6.0246	6.0486	6.3459			38.0207	48.0905			
24/03/2016	86.7396	0.0342	6.8277	6.8619	5.3767			37.4427	47.4714			
25/03/2016	88.1291	0.0016	6.5444	6.5460	4.9299			36.9493	47.3054			
26/03/2016	88.0351	0.0014	6.2268	6.2282	5.1915			37.2587	47.6259			
27/03/2016	87.3517	0.0168	6.2288	6.2456	5.4261			37.6515	47.8534			
28/03/2016	87.3210	0.0427	6.1783	6.2210	5.3986			37.7171	47.8974			
29/03/2016	87.3683	0.0377	6.2486	6.2862	5.3061			37.4107	47.6785			
30/03/2016	87.6109	0.0398	6.3082	6.3480	5.3582			37.3639	47.6322			
31/03/2016	87.6019	0.0174	6.3276	6.3450	5.3050			37.4693	47.7517			

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Mínimo	85.3195	0.0014	5.4546	5.5065	4.5520			36.9493	47.3054			
Promedio	87.3587	0.0269	5.9554	5.9824	6.0233			37.6497	47.9600			
Máximo	89.6127	0.0520	6.8277	6.8619	8.3094			38.6483	48.7529			
Desv. Est.	0.7927	0.0142	0.3222	0.3199	0.7919			0.3523	0.2961			

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)
01/03/2016	89.6127	0.0456	5.4835	5.5291	4.5520			37.1730	47.8559			
02/03/2016	88.3604	0.0500	5.5607	5.6107	5.6774			37.4963	48.0175			
03/03/2016	87.8068	0.0486	5.9633	6.0119	5.6489			37.4678	47.8330			
04/03/2016	87.7837	0.0234	6.3290	6.3523	5.5392			37.1513	47.5053			
05/03/2016	87.7123	0.0219	6.0055	6.0274	5.8904			37.4010	47.7926			
06/03/2016	87.7559	0.0364	6.0420	6.0784	5.8082			37.3541	47.7397			
07/03/2016	86.9845	0.0356	5.9864	6.0220	5.9343			37.9411	48.1169			
08/03/2016	87.3994	0.0222	5.7434	5.7655	6.4067			37.6860	48.0743			
09/03/2016	88.0017	0.0173	5.8212	5.8385	5.7498			37.4607	47.9081			
10/03/2016	86.4107	0.0372	5.6587	5.6959	7.2310			38.1140	48.3579			
11/03/2016	85.3195	0.0520	5.4546	5.5065	8.3094			38.6483	48.7529			
12/03/2016	86.7431	0.0172	5.7353	5.7525	7.0702			37.8851	48.2016			
13/03/2016	87.8419	0.0019	5.6653	5.6672	6.1054			37.6131	48.0754			
14/03/2016	87.8382	0.0088	5.6987	5.7075	6.0472			37.5948	48.0459			
15/03/2016	87.9189	0.0117	5.6888	5.7005	6.0351			37.5603	48.0274			
16/03/2016	87.5040	0.0290	5.7047	5.7337	6.3402			37.6781	48.0812			
17/03/2016	86.5318	0.0250	6.0142	6.0392	6.7523			37.8513	48.0601			
18/03/2016	86.4499	0.0240	6.0246	6.0486	6.3459			38.1247	48.2221			
19/03/2016	87.3994	0.0222	5.7434	5.7655	6.4067			37.6930	48.0832			
20/03/2016	86.4107	0.0372	5.6587	5.6959	7.2310			38.1212	48.3671			
21/03/2016	86.7431	0.0172	5.7353	5.7525	7.0702			37.8922	48.2107			
22/03/2016	86.9845	0.0356	5.9864	6.0220	5.9343			37.9483	48.1260			
23/03/2016	86.4499	0.0240	6.0246	6.0486	6.3459			38.0207	48.0905			
24/03/2016	86.7396	0.0342	6.8277	6.8619	5.3767			37.4427	47.4714			
25/03/2016	88.1291	0.0016	6.5444	6.5460	4.9299			36.9493	47.3054			
26/03/2016	88.0351	0.0014	6.2268	6.2282	5.1915			37.2587	47.6259			
27/03/2016	87.3517	0.0168	6.2288	6.2456	5.4261			37.6515	47.8534			
28/03/2016	87.3210	0.0427	6.1783	6.2210	5.3986			37.7171	47.8974			
29/03/2016	87.3683	0.0377	6.2486	6.2862	5.3061			37.4107	47.6785			
30/03/2016	87.6109	0.0398	6.3082	6.3480	5.3582			37.3639	47.6322			
31/03/2016	87.6019	0.0174	6.3276	6.3450	5.3050			37.4693	47.7517			

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

Mínimo	85.3195	0.0014	5.4546	5.5065	4.5520			36.9493	47.3054			
Promedio	87.3587	0.0269	5.9554	5.9824	6.0233			37.6497	47.9600			
Máximo	89.6127	0.0520	6.8277	6.8619	8.3094			38.6483	48.7529			
Desv. Est.	0.7927	0.0142	0.3222	0.3199	0.7919			0.3523	0.2961			

Observaciones:

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



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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/03/2016	88.3909	0.0066	7.5434	7.5501	3.8703			36.1483	46.3956			
02/03/2016	87.8130	0.0099	8.0069	8.0167	3.9830			36.0010	46.1138			
03/03/2016	85.8022	0.0041	9.7892	9.7933	4.2043			35.4008	45.0309			
04/03/2016	86.2151	0.0033	9.4021	9.4054	4.1732			35.5419	45.2727			
05/03/2016	87.0637	0.0023	8.9388	8.9411	3.8256			35.5947	45.4888			
06/03/2016	87.5655	0.0019	8.5607	8.5626	3.7069			35.7025	45.7075			
07/03/2016	87.2469	0.0006	8.5770	8.5777	3.9238			35.8090	45.7697			
08/03/2016	87.7396	0.0035	8.0563	8.0598	3.9989			35.9963	46.0949			
09/03/2016	88.0208	0.0037	7.8603	7.8640	3.9205			36.0464	46.2051			
10/03/2016	87.5704	0.0068	8.0237	8.0305	4.1261			36.0901	46.1651			
11/03/2016	87.3242	0.0108	7.7228	7.7336	4.6857			36.3494	46.4473			
12/03/2016	87.2961	0.0136	7.8946	7.9082	4.5389			36.2482	46.3127			
13/03/2016	88.1048	0.0101	7.6026	7.6126	4.0692			36.1929	46.3976			
14/03/2016	87.3662	0.0027	7.6754	7.6781	4.5406			36.4289	46.5207			
15/03/2016	88.0059	0.0093	7.2229	7.2322	4.3661			36.5301	46.7630			
16/03/2016	88.0907	0.0124	7.1303	7.1428	4.4658			36.5354	46.8023			
17/03/2016	87.3164	0.0087	7.4130	7.4218	4.9057			36.5865	46.7219			
18/03/2016	84.5681	0.0007	9.8776	9.8783	5.1737			35.7504	45.2273			
19/03/2016	87.7396	0.0035	8.0563	8.0598	3.9989			36.0025	46.1028			
20/03/2016	87.5704	0.0068	8.0237	8.0305	4.1261			36.0963	46.1731			
21/03/2016	87.2961	0.0136	7.8946	7.9082	4.5389			36.2545	46.3208			
22/03/2016	87.2469	0.0006	8.5770	8.5777	3.9238			35.8151	45.7776			
23/03/2016	84.5681	0.0007	9.8776	9.8783	5.1737			35.7530	45.2306			
24/03/2016	83.3427	0.0105	10.6844	10.6949	5.3525			35.6227	44.8300			
25/03/2016	85.0994	0.0003	9.4979	9.4982	4.9692			35.8593	45.4413			
26/03/2016	84.6787	0.0009	9.5137	9.5146	5.2293			36.0172	45.5360			
27/03/2016	83.4043	0.0214	10.1042	10.1256	5.7755			36.0084	45.2923			
28/03/2016	83.3130	0.0464	10.1498	10.1962	5.7572			36.0065	45.2591			
29/03/2016	83.9165	0.0410	9.9622	10.0032	5.4413			35.9321	45.2857			
30/03/2016	83.7989	0.0473	10.0402	10.0875	5.5176			35.8948	45.2284			
31/03/2016	84.2815	0.0402	9.1640	9.2042	5.8740			36.3564	45.8649			

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

Mínimo	83.3130	0.0003	7.1303	7.1428	3.7069			35.4008	44.8300			
Promedio	86.3792	0.0111	8.6724	8.6835	4.5857			36.0184	45.8638			
Máximo	88.3909	0.0473	10.6844	10.6949	5.8740			36.5865	46.8023			
Desv. Est.	1.7102	0.0137	1.0413	1.0461	0.6660			0.3018	0.5617			

Observaciones:

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



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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/03/2016	91.6380	0.0150	5.2680	5.2830	2.8990			36.6993	47.6702			
02/03/2016	91.8960	0.0000	5.0780	5.0780	2.8460			36.7605	47.7985			
03/03/2016	90.8352	0.0710	5.7939	5.8649	3.1199			36.5399	47.3137			
04/03/2016	91.1810	0.0460	5.6170	5.6630	2.9750			36.5779	47.4278			
05/03/2016	91.2362	0.0600	5.7229	5.7829	2.7969			36.4842	47.3167			
06/03/2016	91.1019	0.0890	5.5821	5.6711	3.0530			36.5933	47.4242			
07/03/2016	91.0640	0.0700	5.4640	5.5340	3.2250			36.6946	47.5482			
08/03/2016	90.4740	0.0500	6.0470	6.0970	3.2370			36.4942	47.1927			
09/03/2016	90.4521	0.0710	5.6439	5.7149	3.5550			36.7792	47.5230			
10/03/2016	89.5650	0.0440	6.5400	6.5840	3.6090			36.4443	46.9603			
11/03/2016	90.5301	0.0360	6.4219	6.4579	2.7630			36.2554	46.8978			
12/03/2016	90.7900	0.0620	5.7520	5.8140	3.1460			36.6107	47.3804			
13/03/2016	90.4788	0.0580	5.9121	5.9701	3.2781			36.6004	47.3094			
14/03/2016	89.8390	0.0170	6.5110	6.5280	3.3970			36.4006	46.9624			
15/03/2016	90.0089	0.0430	5.9061	5.9491	3.7760			36.7457	47.4103			
16/03/2016	90.3320	0.0510	6.1150	6.1660	3.2410			36.5103	47.1735			
17/03/2016	91.4070	0.0760	5.1660	5.2420	3.1390			36.8025	47.7367			
18/03/2016	90.8170	0.0700	5.9470	6.0170	2.9650			36.4553	47.1981			
19/03/2016	90.4391	0.0720	6.0179	6.0899	3.1950			36.5370	47.2172			
20/03/2016	90.2790	0.0490	6.2580	6.3070	3.1470			36.4330	47.0675			
21/03/2016	90.6870	0.0620	6.1480	6.2100	2.8440			36.3796	47.0723			
22/03/2016	91.2328	0.0820	5.1631	5.2451	3.2501			36.8716	47.7759			
23/03/2016	89.4127	0.0230	5.9806	6.0036	4.2297			36.9049	47.4889			
24/03/2016	89.4870	0.0360	5.5730	5.6090	4.5020			37.1593	47.8060			
25/03/2016	89.5726	0.0820	5.4162	5.4982	4.4682			37.2366	47.8893			
26/03/2016	91.0191	0.0570	5.8329	5.8899	2.9190			36.4744	47.2661			
27/03/2016	91.8400	0.0910	4.8170	4.9080	3.1190			36.8720	47.9184			
28/03/2016	92.1171	0.0860	4.6650	4.7510	2.9810			36.9078	48.0087			
29/03/2016	91.0670	0.0880	5.7460	5.8340	2.9360			36.4941	47.2949			
30/03/2016	92.4400	0.1050	4.3790	4.4840	2.9410			36.9848	48.1662			
31/03/2016	92.4189	0.0880	4.2840	4.3720	3.0880			37.0565	48.2616			

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

Mínimo	89.4127	0.0000	4.2840	4.3720	2.7630			36.2554	46.8978			
Promedio	90.8277	0.0597	5.6377	5.6974	3.2465			36.6697	47.4670			
Máximo	92.4400	0.1050	6.5400	6.5840	4.5020			37.2366	48.2616			
Desv. Est.	0.8255	0.0251	0.5731	0.5613	0.4507			0.2413	0.3579			

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)
01/03/2016	89.1430	0.1618	2.2151	2.3769	7.3410			39.6810	50.6596			
02/03/2016	89.0014	0.2150	2.3154	2.5304	7.3518			39.6083	50.5390			
03/03/2016	89.5695	0.2986	2.2848	2.5834	6.8974			39.3520	50.3503			
04/03/2016	89.5938	0.2877	2.4092	2.6970	6.8131			39.2518	50.2457			
05/03/2016	89.3595	0.2760	2.4005	2.6766	6.9841			39.3653	50.3223			
06/03/2016	89.3489	0.2543	2.4759	2.7302	6.9908			39.3096	50.2721			
07/03/2016	89.8279	0.2563	2.3505	2.6068	6.6706			39.2441	50.2878			
08/03/2016	90.0147	0.3465	2.2142	2.5607	6.5420			39.2156	50.2710			
09/03/2016	89.4731	0.2490	2.4384	2.6874	6.9487			39.2899	50.2807			
10/03/2016	89.0519	0.1867	2.5457	2.7324	7.2610			39.3991	50.3380			
11/03/2016	89.0308	0.1501	2.5657	2.7159	7.2352			39.4373	50.3753			
12/03/2016	88.7193	0.1318	2.5962	2.7280	7.4633			39.5434	50.4349			
13/03/2016	88.9952	0.1394	2.5955	2.7348	7.2398			39.4387	50.3702			
14/03/2016	88.9530	0.1224	2.6126	2.7349	7.3120			39.4423	50.3762			
15/03/2016	89.1095	0.2295	2.3312	2.5607	7.0769			39.6118	50.5238			
16/03/2016	89.9976	0.3402	2.1754	2.5157	6.5038			39.2900	50.3345			
17/03/2016	90.0281	0.3326	2.1554	2.4880	6.5394			39.2809	50.3434			
18/03/2016	89.9193	0.3284	2.2110	2.5394	6.5346			39.3073	50.3366			
19/03/2016	89.4746	0.2592	2.4099	2.6691	6.8232			39.3615	50.3269			
20/03/2016	89.5389	0.2413	2.4168	2.6581	6.8405			39.3209	50.3127			
21/03/2016	89.4072	0.1917	2.5219	2.7136	6.9502			39.3046	50.2906			
22/03/2016	89.5699	0.1925	2.4630	2.6554	6.8194			39.3066	50.3169			
23/03/2016	89.6612	0.2676	2.3602	2.6278	6.7220			39.3135	50.3156			
24/03/2016	89.8085	0.2956	2.3282	2.6239	6.6586			39.2405	50.2693			
25/03/2016	89.5862	0.2469	2.3761	2.6230	6.8392			39.3249	50.3291			
26/03/2016	89.5531	0.2735	2.4066	2.6801	6.8120			39.2996	50.2836			
27/03/2016	89.7937	0.2245	2.4332	2.6576	6.7101			39.2003	50.2479			
28/03/2016	89.7152	0.2345	2.4340	2.6685	6.7733			39.2167	50.2502			
29/03/2016	89.2832	0.2394	2.4207	2.6601	7.0992			39.3865	50.3502			
30/03/2016	88.7713	0.1503	2.5503	2.7006	7.3132			39.6025	50.4758			
31/03/2016	89.1824	0.1883	2.4628	2.6510	7.1219			39.4550	50.4048			

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

Mínimo	88.7193	0.1224	2.1554	2.3769	6.5038			39.2003	50.2457			
Promedio	89.4349	0.2359	2.4025	2.6383	6.9416			39.3678	50.3495			
Máximo	90.0281	0.3465	2.6126	2.7349	7.4633			39.6810	50.6596			
Desv. Est.	0.3684	0.0630	0.1259	0.0849	0.2757			0.1279	0.0935			

Observaciones:

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



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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/03/2016	96.6782	0.0000	0.0804	0.0804	3.1244			38.7053	51.1965			
02/03/2016	96.7256	0.0000	0.0938	0.0938	3.0655			38.6822	51.1772			
03/03/2016	96.8279	0.0000	0.1194	0.1194	2.9407			38.6350	51.1387			
04/03/2016	96.5316	0.0004	0.0982	0.0985	3.2515			38.7073	51.1913			
05/03/2016	92.5630	0.0000	0.3413	0.3413	6.9845			39.7044	51.6307			
06/03/2016	90.0208	0.0000	0.4510	0.4510	9.4208			40.3558	51.9414			
07/03/2016	90.8465	0.0000	0.4044	0.4044	8.6409			40.1513	51.8495			
08/03/2016	92.7316	0.0000	0.2802	0.2802	6.8764			39.6969	51.6548			
09/03/2016	93.2008	0.0000	0.2500	0.2500	6.4364			39.5834	51.6059			
10/03/2016	93.4157	0.0000	0.2236	0.2236	6.2470			39.5399	51.5940			
11/03/2016	93.3756	0.0003	0.2099	0.2102	6.2984			39.5529	51.6083			
12/03/2016	93.4888	0.0000	0.2409	0.2409	6.1574			39.5073	51.5678			
13/03/2016	93.4320	0.0000	0.1876	0.1876	6.2654			39.5595	51.6216			
14/03/2016	93.4217	0.0000	0.1747	0.1747	6.2882			39.5712	51.6341			
15/03/2016	93.3072	0.0000	0.1685	0.1685	6.4086			39.6082	51.6575			
16/03/2016	90.5384	0.0000	0.4685	0.4685	8.8848			40.1968	51.8454			
17/03/2016	90.3247	0.0004	0.5396	0.5400	9.0262			40.2027	51.8162			
18/03/2016	90.4877	0.0000	0.4414	0.4414	8.9622			40.2294	51.8758			
19/03/2016	90.7042	0.0000	0.3836	0.3836	8.8025			40.2063	51.8895			
20/03/2016	90.8486	0.0000	0.3454	0.3454	8.6955			40.1907	51.8983			
21/03/2016	90.3968	0.0000	0.5137	0.5137	8.9817			40.2070	51.8304			
22/03/2016	89.9633	0.0000	0.5912	0.5912	9.3393			40.2786	51.8348			
23/03/2016	90.2098	0.0003	0.4688	0.4691	9.2117			40.2870	51.8951			
24/03/2016	90.2029	0.0000	0.3861	0.3861	9.3016			40.3475	51.9664			
25/03/2016	90.1868	0.0000	0.3585	0.3585	9.3448			40.3707	51.9917			
26/03/2016	90.1792	0.0000	0.3410	0.3410	9.3697			40.3846	52.0074			
27/03/2016	90.1580	0.0000	0.3220	0.3220	9.4095			40.4034	52.0265			
28/03/2016	90.1404	0.0000	0.3006	0.3006	9.4481			40.4227	52.0469			
29/03/2016	90.0998	0.0000	0.3051	0.3051	9.4835			40.4316	52.0498			
30/03/2016	89.8058	0.0000	0.4901	0.4901	9.5855			40.3944	51.9449			
31/03/2016	89.7246	0.0004	0.5023	0.5027	9.6507			40.4042	51.9445			

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

Mínimo	89.7246	0.0000	0.0804	0.0804	2.9407			38.6350	51.1387			
Promedio	91.9528	0.0001	0.3252	0.3253	7.6098			39.8877	51.7398			
Máximo	96.8279	0.0004	0.5912	0.5912	9.6507			40.4316	52.0498			
Desv. Est.	2.2940	0.0001	0.1425	0.1426	2.1723			0.5748	0.2665			

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)
01/03/2016	95.2517	0.9491	0.1971	1.1461	3.2921			38.5042	50.3552			
02/03/2016	95.4994	0.8956	0.1886	1.0842	3.1309			38.4607	50.3715			
03/03/2016	95.5037	0.8896	0.1891	1.0787	3.1296			38.4676	50.3794			
04/03/2016	95.4865	0.8842	0.1913	1.0755	3.1302			38.4782	50.3881			
05/03/2016	95.4346	0.9012	0.1960	1.0972	3.1326			38.4914	50.3816			
06/03/2016	95.2016	0.9346	0.2018	1.1364	3.3210			38.5330	50.3795			
07/03/2016	95.5254	0.9151	0.1916	1.1067	3.0432			38.4593	50.3555			
08/03/2016	95.5507	0.8886	0.1928	1.0815	3.0265			38.4747	50.3821			
09/03/2016	95.3673	0.8999	0.1925	1.0924	3.2087			38.5180	50.3992			
10/03/2016	95.5475	0.8966	0.1924	1.0889	3.0491			38.4563	50.3664			
11/03/2016	95.7455	0.8707	0.1956	1.0663	2.8670			38.4191	50.3616			
12/03/2016	95.7736	0.8752	0.1933	1.0685	2.8455			38.4077	50.3530			
13/03/2016	95.6129	0.8869	0.1960	1.0828	2.9909			38.4432	50.3641			
14/03/2016	95.4697	0.9073	0.2004	1.1077	3.0931			38.4766	50.3667			
15/03/2016	95.3414	0.9162	0.2033	1.1195	3.2121			38.5040	50.3750			
16/03/2016	95.3815	0.9198	0.2240	1.1438	3.1354			38.4790	50.3474			
17/03/2016	95.2712	0.9344	0.2250	1.1594	3.2066			38.5083	50.3528			
18/03/2016	95.3085	0.9274	0.2223	1.1497	3.1925			38.4987	50.3535			
19/03/2016	95.3364	0.9192	0.2210	1.1402	3.1830			38.4941	50.3572			
20/03/2016	95.3594	0.9546	0.2190	1.1736	3.1036			38.4761	50.3230			
21/03/2016	95.4318	0.9503	0.2200	1.1703	3.0437			38.4529	50.3123			
22/03/2016	95.4962	0.9563	0.2212	1.1775	2.9857			38.4248	50.2915			
23/03/2016	95.3429	0.9628	0.2384	1.2012	3.1169			38.4502	50.2939			
24/03/2016	95.1308	0.9771	0.2422	1.2193	3.3128			38.4957	50.3084			
25/03/2016	95.1034	0.9754	0.2460	1.2214	3.3291			38.5063	50.3138			
26/03/2016	94.9763	0.9959	0.2455	1.2414	3.4349			38.5289	50.3128			
27/03/2016	94.9629	1.0294	0.2465	1.2758	3.4106			38.5116	50.2793			
28/03/2016	95.1719	0.9818	0.2313	1.2130	3.2520			38.5029	50.3140			
29/03/2016	95.2093	1.0004	0.2197	1.2201	3.1974			38.4944	50.3014			
30/03/2016	95.2954	0.9307	0.2172	1.1479	3.2220			38.4981	50.3532			
31/03/2016	95.4132	0.9027	0.2152	1.1179	3.1392			38.4807	50.3637			

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

Mínimo	94.9629	0.8707	0.1886	1.0663	2.8455			38.4077	50.2793			
Promedio	95.3711	0.9300	0.2121	1.1421	3.1528			38.4805	50.3470			
Máximo	95.7736	1.0294	0.2465	1.2758	3.4349			38.5330	50.3992			
Desv. Est.	0.1927	0.0404	0.0191	0.0575	0.1378			0.0310	0.0324			

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)
01/03/2016	95.2466	0.9422	0.2018	1.1440	3.2974			38.5061	50.3589			
02/03/2016	95.4903	0.8904	0.1930	1.0835	3.1368			38.4666	50.3764			
03/03/2016	95.5054	0.8831	0.1923	1.0754	3.1306			38.4653	50.3812			
04/03/2016	95.4765	0.8798	0.1954	1.0752	3.1385			38.4837	50.3925			
05/03/2016	95.4489	0.8910	0.1986	1.0896	3.1255			38.4917	50.3877			
06/03/2016	95.1960	0.9271	0.2068	1.1338	3.3244			38.5389	50.3858			
07/03/2016	95.5158	0.9058	0.1951	1.1010	3.0558			38.4664	50.3644			
08/03/2016	95.5689	0.8807	0.1963	1.0770	3.0129			38.4739	50.3856			
09/03/2016	95.3615	0.8963	0.1967	1.0930	3.2068			38.5234	50.4028			
10/03/2016	95.5325	0.8888	0.1967	1.0855	3.0611			38.4681	50.3766			
11/03/2016	95.7415	0.8635	0.1990	1.0625	2.8708			38.4268	50.3694			
12/03/2016	95.7786	0.8670	0.1972	1.0642	2.8413			38.4110	50.3588			
13/03/2016	95.6312	0.8793	0.1993	1.0785	2.9745			38.4423	50.3673			
14/03/2016	95.4707	0.8999	0.2042	1.1041	3.0926			38.4809	50.3726			
15/03/2016	95.3453	0.9089	0.2048	1.1137	3.2110			38.5083	50.3818			
16/03/2016	95.4279	0.9042	0.2088	1.1130	3.1150			38.4922	50.3739			
17/03/2016	95.3034	0.9093	0.2044	1.1138	3.2097			38.5387	50.3988			
18/03/2016	95.3545	0.9049	0.2014	1.1064	3.1776			38.5240	50.3949			
19/03/2016	95.3643	0.8949	0.2004	1.0952	3.1888			38.5261	50.4036			
20/03/2016	95.3881	0.9314	0.1988	1.1301	3.1059			38.5078	50.3684			
21/03/2016	95.4529	0.9269	0.1993	1.1262	3.0559			38.4856	50.3586			
22/03/2016	95.5248	0.9305	0.1998	1.1303	2.9935			38.4576	50.3399			
23/03/2016	95.4821	0.9373	0.2126	1.1498	3.0212			38.4536	50.3271			
24/03/2016	95.1783	0.9503	0.2203	1.1707	3.3038			38.5232	50.3544			
25/03/2016	95.1737	0.9459	0.2211	1.1670	3.3092			38.5284	50.3601			
26/03/2016	95.0930	0.9683	0.2200	1.1883	3.3555			38.5439	50.3539			
27/03/2016	95.0165	0.9978	0.2227	1.2206	3.4073			38.5391	50.3295			
28/03/2016	95.1917	0.9606	0.2104	1.1710	3.2623			38.5352	50.3585			
29/03/2016	95.2654	0.9695	0.1997	1.1693	3.1823			38.5217	50.3493			
30/03/2016	95.3012	0.9196	0.1978	1.1174	3.2334			38.5275	50.3884			
31/03/2016	95.4664	0.8778	0.1947	1.0724	3.1227			38.5035	50.4053			

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

Mínimo	95.0165	0.8635	0.1923	1.0625	2.8413			38.4110	50.3271			
Promedio	95.3966	0.9140	0.2029	1.1169	3.1459			38.4955	50.3718			
Máximo	95.7786	0.9978	0.2227	1.2206	3.4073			38.5439	50.4053			
Desv. Est.	0.1761	0.0333	0.0086	0.0401	0.1342			0.0357	0.0206			

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)
01/03/2016	95.3189	0.9572	0.2281	1.1853	3.1941			38.4514	50.3034			
02/03/2016	95.5618	0.9026	0.2190	1.1216	3.0377			38.4150	50.3248			
03/03/2016	95.5730	0.8965	0.2190	1.1155	3.0331			38.4138	50.3283			
04/03/2016	95.5452	0.8903	0.2212	1.1115	3.0401			38.4353	50.3437			
05/03/2016	95.4994	0.9073	0.2268	1.1342	3.0393			38.4423	50.3332			
06/03/2016	95.2691	0.9409	0.2337	1.1745	3.2230			38.4835	50.3304			
07/03/2016	95.5854	0.9222	0.2216	1.1438	2.9528			38.4121	50.3080			
08/03/2016	95.6111	0.8944	0.2233	1.1177	2.9379			38.4291	50.3361			
09/03/2016	95.4288	0.9069	0.2233	1.1302	3.1155			38.4699	50.3509			
10/03/2016	95.6011	0.9036	0.2225	1.1261	2.9632			38.4142	50.3218			
11/03/2016	95.7986	0.8772	0.2266	1.1038	2.7822			38.3764	50.3166			
12/03/2016	95.8320	0.8808	0.2238	1.1045	2.7605			38.3612	50.3067			
13/03/2016	95.6738	0.8932	0.2264	1.1196	2.9017			38.3962	50.3169			
14/03/2016	95.5321	0.9139	0.2320	1.1460	3.0016			38.4279	50.3180			
15/03/2016	95.4075	0.9225	0.2332	1.1557	3.1178			38.4560	50.3276			
16/03/2016	95.4959	0.9160	0.2367	1.1527	3.0168			38.4397	50.3211			
17/03/2016	95.3723	0.9249	0.2317	1.1566	3.1110			38.4822	50.3414			
18/03/2016	95.4111	0.9172	0.2289	1.1461	3.0939			38.4736	50.3431			
19/03/2016	95.4383	0.9110	0.2272	1.1382	3.0862			38.4666	50.3443			
20/03/2016	95.4594	0.9466	0.2248	1.1714	3.0105			38.4487	50.3103			
21/03/2016	95.5306	0.9410	0.2259	1.1669	2.9528			38.4267	50.3011			
22/03/2016	95.5933	0.9462	0.2272	1.1734	2.8958			38.4003	50.2818			
23/03/2016	95.5197	0.9520	0.2422	1.1942	2.9518			38.4050	50.2737			
24/03/2016	95.2462	0.9641	0.2492	1.2133	3.2055			38.4680	50.2983			
25/03/2016	95.2439	0.9591	0.2509	1.2100	3.2042			38.4739	50.3043			
26/03/2016	95.0995	0.9840	0.2510	1.2350	3.3212			38.4984	50.3011			
27/03/2016	95.0947	1.0135	0.2521	1.2656	3.2947			38.4798	50.2695			
28/03/2016	95.2724	0.9724	0.2381	1.2105	3.1555			38.4773	50.3027			
29/03/2016	95.3120	0.9904	0.2264	1.2168	3.0990			38.4686	50.2905			
30/03/2016	95.3922	0.9229	0.2245	1.1474	3.1286			38.4708	50.3397			
31/03/2016	95.5132	0.8936	0.2220	1.1156	3.0418			38.4550	50.3522			

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

Mínimo	95.0947	0.8772	0.2190	1.1038	2.7605			38.3612	50.2695			
Promedio	95.4591	0.9279	0.2303	1.1582	3.0539			38.4425	50.3175			
Máximo	95.8320	1.0135	0.2521	1.2656	3.3212			38.4984	50.3522			
Desv. Est.	0.1745	0.0340	0.0097	0.0415	0.1320			0.0342	0.0220			

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)
01/03/2016	91.6357	0.0026	0.5957	0.5983	7.4676			39.8511	51.5928			
02/03/2016	91.7432	0.0022	0.5961	0.5983	7.4127			39.8050	51.5674			
03/03/2016	91.7932	0.0025	0.5933	0.5957	7.4075			39.7808	51.5552			
04/03/2016	91.8094	0.0029	0.6078	0.6106	7.3532			39.7726	51.5436			
05/03/2016	91.7745	0.0020	0.6092	0.6112	7.3758			39.7856	51.5508			
06/03/2016	91.7480	0.0021	0.5932	0.5953	7.4035			39.8081	51.5705			
07/03/2016	91.7554	0.0024	0.5902	0.5926	7.4028			39.8069	51.5710			
08/03/2016	91.7110	0.0038	0.6039	0.6077	7.4351			39.8233	51.5727			
09/03/2016	91.7438	0.0049	0.6054	0.6103	7.4249			39.7969	51.5567			
10/03/2016	91.7614	0.0049	0.5927	0.5975	7.4500			39.7854	51.5564			
11/03/2016	91.7583	0.0045	0.5955	0.6000	7.4979			39.7710	51.5475			
12/03/2016	91.7546	0.0054	0.5919	0.5973	7.4542			39.7882	51.5579			
13/03/2016	91.7382	0.0057	0.5942	0.5998	7.4791			39.7877	51.5565			
14/03/2016	91.7560	0.0057	0.5956	0.6012	7.4442			39.7864	51.5550			
15/03/2016	91.7691	0.0062	0.5926	0.5989	7.3688			39.8027	51.5648			
16/03/2016	91.6571	0.0063	0.5961	0.6024	7.4784			39.8320	51.5795			
17/03/2016	91.7591	0.0051	0.5894	0.5945	7.4607			39.7867	51.5585			
18/03/2016	91.7876	0.0054	0.5923	0.5978	7.3946			39.7859	51.5563			
19/03/2016	91.8453	0.0051	0.5847	0.5898	7.3787			39.7649	51.5485			
20/03/2016	91.8838	0.0067	0.5861	0.5928	7.3591			39.7453	51.5359			
21/03/2016	91.8262	0.0078	0.5842	0.5921	7.4302			39.7586	51.5434			
22/03/2016	91.7742	0.0084	0.5842	0.5927	7.4698			39.7767	51.5530			
23/03/2016	91.8177	0.0071	0.5806	0.5877	7.3999			39.7769	51.5556			
24/03/2016	91.8442	0.0070	0.5803	0.5873	7.3424			39.7784	51.5565			
25/03/2016	91.7285	0.0082	0.5832	0.5914	7.3431			39.8408	51.5887			
26/03/2016	91.7434	0.0064	0.5725	0.5789	7.5653			39.7809	51.5624			
27/03/2016	91.7318	0.0065	0.5813	0.5878	7.4903			39.7996	51.5683			
28/03/2016	91.6744	0.0077	0.5900	0.5977	7.5123			39.8169	51.5731			
29/03/2016	91.4697	0.0074	0.5851	0.5926	7.4494			39.9755	51.6624			
30/03/2016	91.7959	0.0093	0.5767	0.5860	7.4534			39.7759	51.5554			
31/03/2016	91.7178	0.0085	0.5787	0.5872	7.5288			39.7977	51.5672			

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

Mínimo	91.4697	0.0020	0.5725	0.5789	7.3424			39.7453	51.5359			
Promedio	91.7519	0.0055	0.5904	0.5959	7.4333			39.7982	51.5640			
Máximo	91.8838	0.0093	0.6092	0.6112	7.5653			39.9755	51.6624			
Desv. Est.	0.0745	0.0021	0.0089	0.0076	0.0558			0.0403	0.0222			

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)
01/03/2016	95.0684	0.9606	0.2356	1.1962	3.4497			38.5039	50.3267			
02/03/2016	95.3059	0.9357	0.2263	1.1620	3.2546			38.4550	50.3202			
03/03/2016	95.5061	0.9021	0.2187	1.1208	3.1072			38.4208	50.3275			
04/03/2016	95.4588	0.8838	0.2244	1.1082	3.1665			38.4415	50.3495			
05/03/2016	95.4629	0.8952	0.2218	1.1170	3.1335			38.4434	50.3437			
06/03/2016	95.3769	0.9021	0.2338	1.1359	3.1749			38.4659	50.3462			
07/03/2016	95.2349	0.9379	0.2324	1.1703	3.2838			38.4832	50.3318			
08/03/2016	95.5277	0.9098	0.2266	1.1364	3.0360			38.4205	50.3181			
09/03/2016	95.4662	0.9043	0.2242	1.1285	3.0796			38.4550	50.3426			
10/03/2016	95.3366	0.8925	0.2329	1.1254	3.2497			38.4767	50.3595			
11/03/2016	95.5835	0.8896	0.2296	1.1193	3.0130			38.4081	50.3238			
12/03/2016	95.6816	0.8571	0.2382	1.0953	2.9285			38.4007	50.3382			
13/03/2016	95.6101	0.8480	0.2432	1.0912	3.0185			38.4176	50.3520			
14/03/2016	95.4168	0.8794	0.2438	1.1233	3.1676			38.4562	50.3519			
15/03/2016	95.4094	0.9016	0.2387	1.1403	3.1495			38.4531	50.3369			
16/03/2016	95.2927	0.9108	0.2431	1.1539	3.2539			38.4765	50.3419			
17/03/2016	95.3365	0.8962	0.2460	1.1422	3.1992			38.4815	50.3536			
18/03/2016	95.2716	0.8950	0.2450	1.1400	3.2579			38.5037	50.3675			
19/03/2016	95.2459	0.9052	0.2388	1.1440	3.2938			38.5024	50.3624			
20/03/2016	95.3309	0.9259	0.2319	1.1578	3.1891			38.4731	50.3345			
21/03/2016	95.3704	0.9322	0.2331	1.1653	3.1351			38.4592	50.3216			
22/03/2016	95.4267	0.9463	0.2307	1.1770	3.0687			38.4343	50.2986			
23/03/2016	95.5013	0.9438	0.2369	1.1807	3.0005			38.4072	50.2820			
24/03/2016	95.3348	0.9586	0.2506	1.2092	3.1415			38.4321	50.2798			
25/03/2016	95.1410	0.9739	0.2532	1.2270	3.3203			38.4731	50.2915			
26/03/2016	95.1142	0.9627	0.2563	1.2190	3.3408			38.4923	50.3089			
27/03/2016	94.9218	0.9900	0.2665	1.2566	3.4946			38.5216	50.3021			
28/03/2016	94.9951	0.9924	0.2612	1.2536	3.4247			38.5039	50.2927			
29/03/2016	95.2430	0.9644	0.2380	1.2024	3.2162			38.4755	50.3063			
30/03/2016	95.1352	0.9819	0.2357	1.2176	3.3065			38.4982	50.3082			
31/03/2016	95.4091	0.8985	0.2255	1.1240	3.1631			38.4636	50.3512			

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

Mínimo	94.9218	0.8480	0.2187	1.0912	2.9285			38.4007	50.2798			
Promedio	95.3392	0.9219	0.2375	1.1594	3.1941			38.4613	50.3281			
Máximo	95.6816	0.9924	0.2665	1.2566	3.4946			38.5216	50.3675			
Desv. Est.	0.1776	0.0380	0.0115	0.0446	0.1341			0.0327	0.0243			

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)
01/03/2016	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
02/03/2016	98.1000	0.1500	0.1400	0.2900	0.6400			38.7467	51.0178			
03/03/2016	98.6100	0.1500	0.1400	0.2900	0.6400			38.1705	50.7051			
04/03/2016	98.7300	0.1500	0.1100	0.2600	0.6100			38.1048	50.6804			
05/03/2016	98.6200	0.1500	0.1400	0.2900	0.6400			38.1576	50.6969			
06/03/2016	98.6200	0.1500	0.1400	0.2900	0.6400			38.1545	50.6972			
07/03/2016	98.6300	0.1500	0.1300	0.2800	0.6400			38.1561	50.6993			
08/03/2016	98.6100	0.1500	0.1300	0.2800	0.6400			38.1588	50.6984			
09/03/2016	98.5700	0.1800	0.1300	0.3100	0.6500			38.1670	50.6825			
10/03/2016	98.6400	0.1500	0.1300	0.2800	0.6400			38.1529	50.6996			
11/03/2016	98.7300	0.1500	0.1100	0.2600	0.6100			38.1048	50.6804			
12/03/2016	98.6300	0.1500	0.1300	0.2800	0.6400			38.1553	50.6982			
13/03/2016	98.7100	0.1400	0.1000	0.2400	0.6300			38.1106	50.6927			
14/03/2016	98.6300	0.1500	0.1300	0.2800	0.6400			38.1568	50.7003			
15/03/2016	98.6300	0.1500	0.1300	0.2800	0.6400			38.1533	50.6956			
16/03/2016	98.6300	0.1500	0.1300	0.2800	0.6400			38.1478	50.7376			
17/03/2016	98.7300	0.1500	0.1100	0.2600	0.6100			38.1044	50.6799			
18/03/2016	98.6200	0.1500	0.1400	0.2900	0.6400			38.1510	50.6925			
19/03/2016	98.6200	0.1500	0.1400	0.2900	0.6400			38.1510	50.6925			
20/03/2016	98.6100	0.1500	0.1400	0.2900	0.6400			38.1525	50.6946			
21/03/2016	98.6200	0.1500	0.1400	0.2900	0.6400			38.1557	50.6943			
22/03/2016	98.6300	0.1500	0.1300	0.2800	0.6400			38.1619	50.6981			
23/03/2016	98.6200	0.1500	0.1400	0.2900	0.6400			38.1619	50.6981			
24/03/2016	98.7300	0.1500	0.1100	0.2600	0.6100			38.1048	50.6804			
25/03/2016	98.6200	0.1500	0.1400	0.2900	0.6400			38.1557	50.6943			
26/03/2016	98.6200	0.1500	0.1400	0.2900	0.6400			38.1557	50.6943			
27/03/2016	98.6200	0.1500	0.1400	0.2900	0.6400			38.1619	50.6981			
28/03/2016	98.6200	0.1500	0.1400	0.2900	0.6400			38.1557	50.6943			
29/03/2016	98.6200	0.1500	0.1400	0.2900	0.6400			38.1557	50.6943			
30/03/2016	98.6200	0.1500	0.1400	0.2900	0.6400			38.1557	50.6943			
31/03/2016	98.6100	0.1500	0.1400	0.2900	0.6400			38.1557	50.6943			

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

Mínimo	98.1000	0.1400	0.1000	0.2400	0.6100			38.1044	50.6799			
Promedio	98.6235	0.1506	0.1310	0.2816	0.6352			38.1658	50.7050			
Máximo	98.7300	0.1800	0.1400	0.3100	0.6500			38.7467	51.0178			
Desv. Est.	0.1068	0.0057	0.0122	0.0142	0.0115			0.1098	0.0590			

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)
01/03/2016	98.3120	0.1185	0.3102	0.4288	0.8809			38.1766	50.7027			
02/03/2016	98.4039	0.1205	0.2531	0.3736	0.8423			38.1885	50.7351			
03/03/2016	98.3691	0.1200	0.2955	0.4155	0.8385			38.1683	50.7039			
04/03/2016	97.9382	0.1153	0.5237	0.6389	1.0538			38.1358	50.5813			
05/03/2016	98.1741	0.1174	0.4118	0.5292	0.9258			38.1437	50.6369			
06/03/2016	98.2139	0.1177	0.3761	0.4938	0.9212			38.1545	50.6597			
07/03/2016	97.6954	0.1115	0.7003	0.8118	1.1260			38.0874	50.4734			
08/03/2016	97.3632	0.1108	0.9144	1.0252	1.2408			38.0410	50.3473			
09/03/2016	97.7616	0.1133	0.6585	0.7719	1.0962			38.0946	50.5008			
10/03/2016	98.0701	0.1164	0.4733	0.5897	0.9675			38.1325	50.6023			
11/03/2016	98.5538	0.1207	0.1627	0.2834	0.7842			38.2027	50.7858			
12/03/2016	97.9912	0.1130	0.5253	0.6383	1.0007			38.1208	50.5736			
13/03/2016	97.9709	0.1130	0.5374	0.6504	1.0082			38.1187	50.5667			
14/03/2016	98.1990	0.1156	0.3892	0.5048	0.9184			38.1551	50.6554			
15/03/2016	97.1364	0.1059	0.9839	1.0898	1.3907			38.0663	50.3328			
16/03/2016	97.9052	0.1138	0.5403	0.6541	1.0641			38.1373	50.5753			
17/03/2016	98.2380	0.1193	0.3839	0.5031	0.8827			38.1461	50.6501			
18/03/2016	97.9809	0.1157	0.5298	0.6454	0.9950			38.1261	50.5725			
19/03/2016	98.2542	0.1174	0.3617	0.4791	0.8911			38.1564	50.6678			
20/03/2016	98.5179	0.1207	0.2001	0.3208	0.7753			38.1925	50.7622			
21/03/2016	98.5270	0.1184	0.1973	0.3157	0.7681			38.1949	50.7666			
22/03/2016	98.5307	0.1188	0.1990	0.3178	0.7643			38.1921	50.7639			
23/03/2016	98.5542	0.1197	0.1972	0.3169	0.7426			38.1859	50.7606			
24/03/2016	98.5592	0.1199	0.1956	0.3155	0.7419			38.1826	50.7594			
25/03/2016	98.5391	0.1203	0.1993	0.3197	0.7594			38.1842	50.7583			
26/03/2016	98.5438	0.1211	0.1998	0.3210	0.7539			38.1812	50.7557			
27/03/2016	98.5405	0.1198	0.1968	0.3166	0.7594			38.1868	50.7613			
28/03/2016	98.5451	0.1201	0.1862	0.3064	0.7645			38.1929	50.7695			
29/03/2016	98.5197	0.1170	0.2276	0.3446	0.7521			38.1747	50.7418			
30/03/2016	98.4257	0.1163	0.2969	0.4131	0.7775			38.1578	50.7000			
31/03/2016	98.4240	0.1165	0.2981	0.4146	0.7762			38.1592	50.7000			

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

Mínimo	97.1364	0.1059	0.1627	0.2834	0.7419			38.0410	50.3328			
Promedio	98.2180	0.1169	0.3847	0.5016	0.9020			38.1528	50.6556			
Máximo	98.5592	0.1211	0.9839	1.0898	1.3907			38.2027	50.7858			
Desv. Est.	0.3670	0.0036	0.2136	0.2103	0.1620			0.0401	0.1203			

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)
01/03/2016	97.8180	0.2363	0.3729	0.6092	1.0819			38.1864	50.5929			
02/03/2016	97.8177	0.2326	0.3738	0.6064	1.0844			38.1888	50.5965			
03/03/2016	97.8101	0.2435	0.3716	0.6151	1.0772			38.1888	50.5896			
04/03/2016	97.8041	0.2504	0.3703	0.6208	1.0711			38.1911	50.5865			
05/03/2016	97.8173	0.2401	0.3705	0.6106	1.0752			38.1902	50.5934			
06/03/2016	97.8180	0.2372	0.3720	0.6092	1.0781			38.1892	50.5941			
07/03/2016	97.8184	0.2381	0.3718	0.6099	1.0775			38.1881	50.5931			
08/03/2016	97.8215	0.2414	0.3696	0.6110	1.0698			38.1886	50.5920			
09/03/2016	97.8282	0.2343	0.3713	0.6056	1.0753			38.1868	50.5953			
10/03/2016	97.8204	0.2361	0.3717	0.6078	1.0808			38.1867	50.5938			
11/03/2016	97.8601	0.2288	0.3686	0.5974	1.0582			38.1798	50.5966			
12/03/2016	97.8549	0.2374	0.3676	0.6050	1.0536			38.1780	50.5899			
13/03/2016	97.8536	0.2295	0.3696	0.5992	1.0621			38.1812	50.5964			
14/03/2016	97.8476	0.2360	0.3690	0.6050	1.0602			38.1800	50.5913			
15/03/2016	97.8463	0.2456	0.3665	0.6122	1.0496			38.1793	50.5851			
16/03/2016	97.8204	0.2585	0.3648	0.6233	1.0516			38.1859	50.5803			
17/03/2016	97.8223	0.2591	0.3631	0.6221	1.0465			38.1897	50.5828			
18/03/2016	97.8354	0.2464	0.3661	0.6126	1.0525			38.1867	50.5889			
19/03/2016	97.8390	0.2440	0.3667	0.6106	1.0556			38.1837	50.5887			
20/03/2016	97.8506	0.2311	0.3698	0.6009	1.0630			38.1812	50.5951			
21/03/2016	97.8586	0.2344	0.3676	0.6021	1.0537			38.1783	50.5921			
22/03/2016	97.8697	0.2609	0.3583	0.6192	1.0196			38.1698	50.5727			
23/03/2016	97.8475	0.2538	0.3623	0.6160	1.0394			38.1806	50.5820			
24/03/2016	97.8563	0.2482	0.3627	0.6108	1.0397			38.1787	50.5848			
25/03/2016	97.8699	0.2450	0.3631	0.6081	1.0385			38.1716	50.5829			
26/03/2016	97.8589	0.2488	0.3634	0.6122	1.0398			38.1749	50.5818			
27/03/2016	97.8364	0.2437	0.3678	0.6115	1.0606			38.1815	50.5871			
28/03/2016	97.8365	0.2432	0.3683	0.6114	1.0624			38.1803	50.5866			
29/03/2016	97.8088	0.2630	0.3659	0.6289	1.0543			38.1875	50.5775			
30/03/2016	97.8002	0.2696	0.3687	0.6384	1.0526			38.1861	50.5706			
31/03/2016	97.8087	0.2715	0.3678	0.6393	1.0389			38.1865	50.5699			

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

Mínimo	97.8002	0.2288	0.3583	0.5974	1.0196			38.1698	50.5699			
Promedio	97.8340	0.2448	0.3678	0.6126	1.0588			38.1834	50.5874			
Máximo	97.8699	0.2715	0.3738	0.6393	1.0844			38.1911	50.5966			
Desv. Est.	0.0204	0.0114	0.0036	0.0099	0.0158			0.0055	0.0075			

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)
01/03/2016	99.3740	0.0800	0.1510	0.2310	0.1820			37.8870	50.6287			
02/03/2016	99.3150	0.0750	0.1690	0.2440	0.2230			37.9011	50.6475			
03/03/2016	99.3050	0.0740	0.1750	0.2490	0.2270			37.8983	50.6438			
04/03/2016	99.3690	0.0790	0.1530	0.2320	0.1860			37.8869	50.6285			
05/03/2016	99.3040	0.0730	0.1740	0.2470	0.2290			37.9017	50.6482			
06/03/2016	99.2990	0.0730	0.1800	0.2530	0.2260			37.9022	50.6490			
07/03/2016	99.2920	0.0730	0.1820	0.2550	0.2290			37.9052	50.6529			
08/03/2016	99.3640	0.0790	0.1540	0.2330	0.1880			37.8894	50.6318			
09/03/2016	99.3640	0.0790	0.1540	0.2330	0.1880			37.8894	50.6318			
10/03/2016	99.3200	0.0750	0.1670	0.2420	0.2220			37.8964	50.6413			
11/03/2016	99.3140	0.0790	0.1670	0.2460	0.1910			37.9049	50.6525			
12/03/2016	99.3060	0.0800	0.1680	0.2480	0.1930			37.9117	50.6617			
13/03/2016	99.2770	0.0750	0.1800	0.2550	0.2160			37.9114	50.6612			
14/03/2016	99.4652	0.0742	0.1854	0.2595	0.0227			37.9121	50.6622			
15/03/2016	99.2590	0.0750	0.1890	0.2640	0.2260			37.9080	50.6348			
16/03/2016	99.3180	0.0800	0.1670	0.2470	0.1880			37.9000	50.6372			
17/03/2016	99.3000	0.0790	0.1720	0.2510	0.1970			37.9075	50.6398			
18/03/2016	99.3140	0.0800	0.1670	0.2470	0.1910			37.9028	50.6388			
19/03/2016	99.3110	0.0800	0.1670	0.2470	0.1940			37.9036	50.6393			
20/03/2016	99.2930	0.0780	0.1730	0.2510	0.2040			37.9095	50.6411			
21/03/2016	99.2920	0.0790	0.1730	0.2520	0.2020			37.9100	50.6407			
22/03/2016	99.3000	0.0800	0.1690	0.2490	0.1990			37.9077	50.6406			
23/03/2016	99.3210	0.0820	0.1680	0.2500	0.1800			37.8988	50.6346			
24/03/2016	99.3210	0.0820	0.1680	0.2500	0.1800			37.8988	50.6346			
25/03/2016	99.3210	0.0820	0.1680	0.2500	0.1800			37.8988	50.6346			
26/03/2016	99.4900	0.0960	0.0930	0.1890	0.0890			37.8774	50.6485			
27/03/2016	99.4890	0.0960	0.0950	0.1910	0.0890			37.8761	50.6468			
28/03/2016	99.2840	0.0780	0.1720	0.2500	0.2030			37.9158	50.6451			
29/03/2016	99.3030	0.0810	0.1640	0.2450	0.1890			37.9183	50.6482			
30/03/2016	99.2990	0.0810	0.1670	0.2480	0.1930			37.9109	50.6426			
31/03/2016	99.2220	0.0770	0.1930	0.2700	0.2400			37.9236	50.6401			

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

Mínimo	99.2220	0.0730	0.0930	0.1890	0.0227			37.8761	50.6285			
Promedio	99.3260	0.0792	0.1653	0.2445	0.1892			37.9021	50.6429			
Máximo	99.4900	0.0960	0.1930	0.2700	0.2400			37.9236	50.6622			
Desv. Est.	0.0601	0.0053	0.0214	0.0168	0.0454			0.0110	0.0090			

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)
01/03/2016	98.6411	0.1036	0.1759	0.2795	0.6978			38.1696	50.7801			
02/03/2016	98.6474	0.1039	0.1762	0.2801	0.6953			38.1642	50.7729			
03/03/2016	98.6509	0.1037	0.1767	0.2804	0.6933			38.1613	50.7691			
04/03/2016	98.6602	0.1033	0.1755	0.2788	0.6876			38.1594	50.7665			
05/03/2016	98.6574	0.1034	0.1760	0.2794	0.6883			38.1586	50.7655			
06/03/2016	98.6445	0.1037	0.1764	0.2801	0.6947			38.1650	50.7739			
07/03/2016	98.6499	0.1035	0.1765	0.2800	0.6931			38.1627	50.7709			
08/03/2016	98.6428	0.1035	0.1772	0.2807	0.6964			38.1659	50.7752			
09/03/2016	98.6476	0.1034	0.1766	0.2800	0.6939			38.1639	50.7725			
10/03/2016	98.6522	0.1035	0.1750	0.2785	0.6926			38.1626	50.7708			
11/03/2016	98.6484	0.1038	0.1754	0.2792	0.6941			38.1644	50.7732			
12/03/2016	98.6350	0.1038	0.1756	0.2794	0.6955			38.1715	50.7826			
13/03/2016	98.6374	0.1038	0.1755	0.2793	0.6944			38.1713	50.7824			
14/03/2016	98.6371	0.1033	0.1749	0.2782	0.6896			38.1732	50.7849			
15/03/2016	98.6411	0.1033	0.1755	0.2788	0.6890			38.1705	50.7813			
16/03/2016	98.6419	0.1032	0.1752	0.2784	0.6876			38.1741	50.7860			
17/03/2016	98.6236	0.1033	0.1763	0.2796	0.6945			38.1823	50.7970			
18/03/2016	98.6427	0.1030	0.1740	0.2770	0.6864			38.1716	50.7827			
19/03/2016	98.6281	0.1031	0.1712	0.2743	0.7054			38.1779	50.7911			
20/03/2016	98.6346	0.1032	0.1702	0.2734	0.7062			38.1746	50.7867			
21/03/2016	98.6372	0.1031	0.1697	0.2728	0.7063			38.1736	50.7854			
22/03/2016	98.6291	0.1033	0.1704	0.2737	0.7059			38.1774	50.7905			
23/03/2016	98.6234	0.1030	0.1697	0.2727	0.7033			38.1824	50.7971			
24/03/2016	98.6243	0.1029	0.1666	0.2695	0.6986			38.1857	50.8015			
25/03/2016	98.6305	0.1032	0.1674	0.2706	0.7022			38.1792	50.7929			
26/03/2016	98.6245	0.1031	0.1670	0.2701	0.7041			38.1831	50.7981			
27/03/2016	98.6091	0.1027	0.1663	0.2690	0.7029			38.1938	50.8122			
28/03/2016	98.6057	0.1027	0.1665	0.2692	0.7055			38.1946	50.7851			
29/03/2016	98.6037	0.1031	0.1671	0.2702	0.7092			38.1947	50.7846			
30/03/2016	98.7871	0.1116	0.1898	0.3014	0.5394			38.0952	50.7121			
31/03/2016	98.6060	0.1030	0.1670	0.2700	0.7060			38.1664	50.7689			

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

Mínimo	98.6037	0.1027	0.1663	0.2690	0.5394			38.0952	50.7121			
Promedio	98.6401	0.1036	0.1733	0.2769	0.6922			38.1707	50.7804			
Máximo	98.7871	0.1116	0.1898	0.3014	0.7092			38.1947	50.8122			
Desv. Est.	0.0311	0.0015	0.0050	0.0062	0.0291			0.0173	0.0170			

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)
01/03/2016	88.7350	0.0100	6.4700	6.4800	4.5700			36.7364	47.1906			
02/03/2016	88.8250	0.0150	6.8600	6.8750	4.1100			36.4542	46.8526			
03/03/2016	88.9250	0.0250	6.8450	6.8700	4.0450			36.4094	46.8247			
04/03/2016	86.8850	0.0350	8.0100	8.0450	4.6500			36.3212	46.2912			
05/03/2016	86.6700	0.0100	8.2750	8.2850	4.7600			36.1583	46.0983			
06/03/2016	87.4450	0.0150	7.7150	7.7300	4.5750			36.3006	46.2853			
07/03/2016	87.7550	0.0100	7.5050	7.5150	4.5100			36.3414	46.5223			
08/03/2016	88.0100	0.0200	7.4000	7.4200	4.3800			36.3150	46.5422			
09/03/2016	87.7550	0.0050	7.3800	7.3850	4.6400			36.4188	46.6243			
10/03/2016	87.7500	0.0100	7.0850	7.0950	4.9200			36.6147	46.8628			
11/03/2016	88.7850	0.0150	6.9550	6.9700	4.0200			36.4070	46.7843			
12/03/2016	86.7500	0.0300	7.0100	7.0400	5.8250			36.9923	47.1139			
13/03/2016	86.9550	0.0150	6.8700	6.8850	5.9150			36.9857	47.1761			
14/03/2016	88.0500	0.0100	7.1550	7.1650	4.5850			36.4764	46.7486			
15/03/2016	87.9800	0.0000	7.1400	7.1400	4.5900			36.5524	46.8080			
16/03/2016	87.9850	0.0100	6.6650	6.6750	4.8500			36.9163	47.2206			
17/03/2016	88.1841	0.0100	6.6133	6.6233	4.9325			36.8105	47.1769			
18/03/2016	87.4300	0.0300	6.8650	6.8950	5.2700			36.9068	47.1204			
19/03/2016	86.1300	0.0100	7.6400	7.6500	5.6000			36.8597	46.7902			
20/03/2016	85.7500	0.0150	8.3600	8.3750	5.3650			36.4429	46.2405			
21/03/2016	86.9200	0.0250	8.0800	8.1050	4.6400			36.2220	46.2070			
22/03/2016	87.9350	0.0150	7.5550	7.5700	4.2350			36.2683	46.4533			
23/03/2016	88.0800	0.0150	7.5250	7.5400	4.0850			36.2555	46.4575			
24/03/2016	85.3550	0.0200	9.0900	9.1100	4.8050			36.1711	45.7794			
25/03/2016	85.0050	0.0300	9.2500	9.2800	4.9750			36.1607	45.7047			
26/03/2016	86.0400	0.0050	8.7500	8.7550	4.8450			36.0404	45.8387			
27/03/2016	86.5493	0.0050	8.1104	8.1154	4.9252			36.3357	46.2784			
28/03/2016	85.0000	0.0050	8.5850	8.5900	5.5350			36.6450	46.2846			
29/03/2016	84.8000	0.0450	8.4550	8.5000	5.7100			36.8064	46.4128			
30/03/2016	85.3750	0.0400	8.5350	8.5750	5.3000			36.5048	46.1953			
31/03/2016	85.0700	0.0550	8.8150	8.8700	5.4500			36.3311	45.9671			

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

Mínimo	84.8000	0.0000	6.4700	6.4800	4.0200			36.0404	45.7047			
Promedio	87.0608	0.0181	7.6635	7.6816	4.8586			36.4891	46.5436			
Máximo	88.9250	0.0550	9.2500	9.2800	5.9150			36.9923	47.2206			
Desv. Est.	1.2679	0.0129	0.7907	0.7954	0.5325			0.2698	0.4394			

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)
01/03/2016	88.7350	0.0100	6.4700	6.4800	4.5700			36.7364	47.1906			
02/03/2016	88.8250	0.0150	6.8600	6.8750	4.1100			36.4542	46.8526			
03/03/2016	88.9250	0.0250	6.8450	6.8700	4.0450			36.4094	46.8247			
04/03/2016	86.8850	0.0350	8.0100	8.0450	4.6500			36.3212	46.2912			
05/03/2016	86.6700	0.0100	8.2750	8.2850	4.7600			36.1583	46.0983			
06/03/2016	87.4450	0.0150	7.7150	7.7300	4.5750			36.3006	46.2853			
07/03/2016	87.7550	0.0100	7.5050	7.5150	4.5100			36.3414	46.5223			
08/03/2016	88.0100	0.0200	7.4000	7.4200	4.3800			36.3150	46.5422			
09/03/2016	87.7550	0.0050	7.3800	7.3850	4.6400			36.4188	46.6243			
10/03/2016	87.7500	0.0100	7.0850	7.0950	4.9200			36.6147	46.8628			
11/03/2016	88.7850	0.0150	6.9550	6.9700	4.0200			36.4070	46.7843			
12/03/2016	86.7500	0.0300	7.0100	7.0400	5.8250			36.9923	47.1139			
13/03/2016	86.9550	0.0150	6.8700	6.8850	5.9150			36.9857	47.1761			
14/03/2016	88.0500	0.0100	7.1550	7.1650	4.5850			36.4764	46.7486			
15/03/2016	87.9800	0.0000	7.1400	7.1400	4.5900			36.5524	46.8080			
16/03/2016	87.9850	0.0100	6.6650	6.6750	4.8500			36.9163	47.2206			
17/03/2016	88.1841	0.0100	6.6133	6.6233	4.9325			36.8105	47.1769			
18/03/2016	87.4300	0.0300	6.8650	6.8950	5.2700			36.9068	47.1204			
19/03/2016	86.1300	0.0100	7.6400	7.6500	5.6000			36.8597	46.7902			
20/03/2016	85.7500	0.0150	8.3600	8.3750	5.3650			36.4429	46.2405			
21/03/2016	86.9200	0.0250	8.0800	8.1050	4.6400			36.2220	46.2070			
22/03/2016	87.9350	0.0150	7.5550	7.5700	4.2350			36.2683	46.4533			
23/03/2016	88.0800	0.0150	7.5250	7.5400	4.0850			36.2555	46.4575			
24/03/2016	85.3550	0.0200	9.0900	9.1100	4.8050			36.1711	45.7794			
25/03/2016	85.0050	0.0300	9.2500	9.2800	4.9750			36.1607	45.7047			
26/03/2016	86.0400	0.0050	8.7500	8.7550	4.8450			36.0404	45.8387			
27/03/2016	86.5493	0.0050	8.1104	8.1154	4.9252			36.3357	46.2784			
28/03/2016	85.0000	0.0050	8.5850	8.5900	5.5350			36.6450	46.2846			
29/03/2016	84.8000	0.0450	8.4550	8.5000	5.7100			36.8064	46.4128			
30/03/2016	85.3750	0.0400	8.5350	8.5750	5.3000			36.5048	46.1953			
31/03/2016	85.0700	0.0550	8.8150	8.8700	5.4500			36.3311	45.9671			

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

Mínimo	84.8000	0.0000	6.4700	6.4800	4.0200			36.0404	45.7047			
Promedio	87.0608	0.0181	7.6635	7.6816	4.8586			36.4891	46.5436			
Máximo	88.9250	0.0550	9.2500	9.2800	5.9150			36.9923	47.2206			
Desv. Est.	1.2679	0.0129	0.7907	0.7954	0.5325			0.2698	0.4394			

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)
01/03/2016	88.7350	0.0100	6.4700	6.4800	4.5700			36.7364	47.1906			
02/03/2016	88.8250	0.0150	6.8600	6.8750	4.1100			36.4542	46.8526			
03/03/2016	88.9250	0.0250	6.8450	6.8700	4.0450			36.4094	46.8247			
04/03/2016	86.8850	0.0350	8.0100	8.0450	4.6500			36.3212	46.2912			
05/03/2016	86.6700	0.0100	8.2750	8.2850	4.7600			36.1583	46.0983			
06/03/2016	87.4450	0.0150	7.7150	7.7300	4.5750			36.3006	46.2853			
07/03/2016	87.7550	0.0100	7.5050	7.5150	4.5100			36.3414	46.5223			
08/03/2016	88.0100	0.0200	7.4000	7.4200	4.3800			36.3150	46.5422			
09/03/2016	87.7550	0.0050	7.3800	7.3850	4.6400			36.4188	46.6243			
10/03/2016	87.7500	0.0100	7.0850	7.0950	4.9200			36.6147	46.8628			
11/03/2016	88.7850	0.0150	6.9550	6.9700	4.0200			36.4070	46.7843			
12/03/2016	86.7500	0.0300	7.0100	7.0400	5.8250			36.9923	47.1139			
13/03/2016	86.9550	0.0150	6.8700	6.8850	5.9150			36.9857	47.1761			
14/03/2016	88.0500	0.0100	7.1550	7.1650	4.5850			36.4764	46.7486			
15/03/2016	87.9800	0.0000	7.1400	7.1400	4.5900			36.5524	46.8080			
16/03/2016	87.9850	0.0100	6.6650	6.6750	4.8500			36.9163	47.2206			
17/03/2016	88.1841	0.0100	6.6133	6.6233	4.9325			36.8105	47.1769			
18/03/2016	87.4300	0.0300	6.8650	6.8950	5.2700			36.9068	47.1204			
19/03/2016	86.1300	0.0100	7.6400	7.6500	5.6000			36.8597	46.7902			
20/03/2016	85.7500	0.0150	8.3600	8.3750	5.3650			36.4429	46.2405			
21/03/2016	86.9200	0.0250	8.0800	8.1050	4.6400			36.2220	46.2070			
22/03/2016	87.9350	0.0150	7.5550	7.5700	4.2350			36.2683	46.4533			
23/03/2016	88.0800	0.0150	7.5250	7.5400	4.0850			36.2555	46.4575			
24/03/2016	85.3550	0.0200	9.0900	9.1100	4.8050			36.1711	45.7794			
25/03/2016	85.0050	0.0300	9.2500	9.2800	4.9750			36.1607	45.7047			
26/03/2016	86.0400	0.0050	8.7500	8.7550	4.8450			36.0404	45.8387			
27/03/2016	86.5493	0.0050	8.1104	8.1154	4.9252			36.3357	46.2784			
28/03/2016	85.0000	0.0050	8.5850	8.5900	5.5350			36.6450	46.2846			
29/03/2016	84.8000	0.0450	8.4550	8.5000	5.7100			36.8064	46.4128			
30/03/2016	85.3750	0.0400	8.5350	8.5750	5.3000			36.5048	46.1953			
31/03/2016	85.0700	0.0550	8.8150	8.8700	5.4500			36.3311	45.9671			

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

Mínimo	84.8000	0.0000	6.4700	6.4800	4.0200			36.0404	45.7047			
Promedio	87.0608	0.0181	7.6635	7.6816	4.8586			36.4891	46.5436			
Máximo	88.9250	0.0550	9.2500	9.2800	5.9150			36.9923	47.2206			
Desv. Est.	1.2679	0.0129	0.7907	0.7954	0.5325			0.2698	0.4394			

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)
01/03/2016	92.5210	0.0677	5.4323	5.5000	1.9560			36.2546	47.2948			
02/03/2016	91.9360	0.0807	5.4413	5.5220	2.4840			36.4156	47.3809			
03/03/2016	92.0077	0.1307	5.6540	5.7847	2.1723			36.2153	47.1355			
04/03/2016	90.7763	0.0490	6.8140	6.8630	2.3280			35.8508	46.4752			
05/03/2016	91.2087	0.0747	6.5873	6.6620	2.1000			35.8602	46.5591			
06/03/2016	91.4150	0.0667	6.3673	6.4340	2.1267			35.9510	46.7126			
07/03/2016	91.5677	0.1207	6.1577	6.2783	2.1217			36.0129	46.8044			
08/03/2016	90.9857	0.0657	6.5033	6.5690	2.3920			35.9916	46.6816			
09/03/2016	90.2380	0.0583	6.4063	6.4647	3.2080			36.2873	46.9098			
10/03/2016	90.8940	0.0647	5.9333	5.9980	3.0620			36.3928	47.1688			
11/03/2016	90.6523	0.1463	5.8310	5.9773	3.3000			36.4818	47.2142			
12/03/2016	90.0000	0.0860	6.1743	6.2603	3.6713			36.4790	47.1071			
13/03/2016	90.9367	0.0780	5.5890	5.6670	3.3450			36.6009	47.4330			
14/03/2016	91.2793	0.0617	5.4127	5.4743	3.1967			36.6307	47.5366			
15/03/2016	90.7173	0.1067	5.7913	5.8980	3.3220			36.5136	47.2758			
16/03/2016	89.6550	0.1057	6.5047	6.6103	3.6520			36.3495	46.8774			
17/03/2016	89.7563	0.0980	6.6863	6.7843	3.3453			36.2164	46.7247			
18/03/2016	91.1100	0.0530	6.0667	6.1197	2.7213			36.2521	47.0337			
19/03/2016	87.5453	0.0677	5.8270	5.8947	6.2040			37.5058	47.8893			
20/03/2016	90.0770	0.1280	5.5660	5.6940	4.1130			36.8448	47.5592			
21/03/2016	90.0780	0.2465	5.7320	5.9785	3.8655			36.6458	47.2922			
22/03/2016	88.8615	0.2575	7.1595	7.4170	3.6550			36.0366	46.3190			
23/03/2016	86.2887	0.3090	5.7023	6.0113	7.2090			37.8246	47.9815			
24/03/2016	88.6823	0.0420	5.5653	5.6073	5.1187			37.4551	47.9841			
25/03/2016	90.1270	0.0843	6.2303	6.3147	3.4457			36.4196	47.0483			
26/03/2016	90.8423	0.1173	6.3330	6.4503	2.6613			36.1085	46.7924			
27/03/2016	90.4377	0.3790	6.5467	6.9257	2.5887			35.9105	46.4152			
28/03/2016	90.9340	0.0347	6.6947	6.7293	2.3070			35.8936	46.5606			
29/03/2016	91.3820	0.0653	6.3363	6.4017	2.1913			35.9819	46.7456			
30/03/2016	91.2013	0.0950	6.2480	6.3430	2.4253			36.0734	46.8204			
31/03/2016	90.3060	0.0913	6.9893	7.0807	2.5863			35.8386	46.3684			

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

Mínimo	86.2887	0.0347	5.4127	5.4743	1.9560			35.8386	46.3190			
Promedio	90.4652	0.1107	6.1382	6.2489	3.1895			36.3644	47.0355			
Máximo	92.5210	0.3790	7.1595	7.4170	7.2090			37.8246	47.9841			
Desv. Est.	1.2744	0.0803	0.4868	0.4989	1.1912			0.4917	0.4583			

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)
01/03/2016	92.8050	0.0663	5.2127	5.2790	1.8987			36.2546	47.2948			
02/03/2016	92.1903	0.0767	5.5240	5.6007	2.1897			36.2807	47.2658			
03/03/2016	92.1787	0.0610	5.6647	5.7257	2.0723			36.2025	47.1681			
04/03/2016	90.8090	0.0730	6.8390	6.9120	2.2550			35.8067	46.4222			
05/03/2016	91.1900	0.0677	6.4260	6.4937	2.2907			35.9757	46.7027			
06/03/2016	91.6407	0.0623	6.2733	6.3357	2.0090			35.9493	46.7538			
07/03/2016	91.7773	0.0560	6.1417	6.1977	2.0093			36.0021	46.8459			
08/03/2016	90.4573	0.0720	6.4340	6.5060	2.9813			36.1834	46.8254			
09/03/2016	89.9800	0.0813	6.2880	6.3693	3.5787			36.4136	47.0225			
10/03/2016	90.8067	0.0873	6.0277	6.1150	3.0393			36.3382	47.0811			
11/03/2016	90.9527	0.0950	5.6277	5.7227	3.2610			36.5631	47.3826			
12/03/2016	88.6700	0.0853	6.0243	6.1097	5.1120			36.9665	47.4686			
13/03/2016	90.6520	0.0890	5.7560	5.8450	3.4540			36.5633	47.3324			
14/03/2016	90.3820	0.0980	6.0370	6.1350	3.4183			36.4525	47.1407			
15/03/2016	89.9523	0.0943	5.7730	5.8673	4.0877			36.7590	47.4414			
16/03/2016	89.2340	0.0983	6.1927	6.2910	4.3697			36.6861	47.2189			
17/03/2016	90.6453	0.0760	6.2283	6.3043	3.0030			36.2612	46.9568			
18/03/2016	91.1277	0.0723	6.0700	6.1423	2.6880			36.2301	47.0064			
19/03/2016	90.1913	0.0783	5.9843	6.0627	3.6803			36.5546	47.2379			
20/03/2016	90.4067	0.0893	5.7763	5.8657	3.6633			36.6234	47.3604			
21/03/2016	89.5730	0.0835	6.3105	6.3940	3.9545			36.5144	47.0738			
22/03/2016	88.9745	0.0820	7.2235	7.3055	3.6590			36.0767	46.4270			
23/03/2016	90.5877	0.0807	5.5380	5.6187	3.7090			36.7411	47.5383			
24/03/2016	90.6490	0.0903	5.3810	5.4713	3.7717			36.8277	47.6512			
25/03/2016	90.6910	0.0780	5.7730	5.8510	3.3823			36.5558	47.3277			
26/03/2016	91.0887	0.0633	6.2443	6.3077	2.5747			36.1282	46.8761			
27/03/2016	91.0960	0.0443	6.6457	6.6900	2.1987			35.8697	46.5599			
28/03/2016	91.2817	0.0610	6.4837	6.5447	2.1500			35.9155	46.6455			
29/03/2016	91.6517	0.0947	6.1523	6.2470	2.0853			36.0052	46.8186			
30/03/2016	91.2573	0.0960	6.2363	6.3323	2.3877			36.0624	46.8178			
31/03/2016	90.5710	0.0867	6.7627	6.8493	2.5573			35.9150	46.5128			

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

Mínimo	88.6700	0.0443	5.2127	5.2790	1.8987			35.8067	46.4222			
Promedio	90.7571	0.0787	6.0984	6.1772	3.0159			36.3122	47.0380			
Máximo	92.8050	0.0983	7.2235	7.3055	5.1120			36.9665	47.6512			
Desv. Est.	0.9182	0.0137	0.4442	0.4416	0.8285			0.3176	0.3369			

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)
01/03/2016	96.6004	0.8511	0.1459	0.9970	2.1412			38.2009	50.2735			
02/03/2016	96.5961	0.8784	0.1354	1.0137	2.1066			38.2020	50.2597			
03/03/2016	96.6204	0.8599	0.1398	0.9996	2.1015			38.2005	50.2699			
04/03/2016	96.6147	0.8849	0.1364	1.0212	2.0744			38.1929	50.2495			
05/03/2016	96.6002	0.8469	0.1468	0.9937	2.1043			38.2200	50.2868			
06/03/2016	96.5944	0.8717	0.1393	1.0110	2.0844			38.2157	50.2703			
07/03/2016	96.7620	0.8203	0.1412	0.9616	1.9940			38.1893	50.2905			
08/03/2016	96.6542	0.8007	0.1379	0.9386	2.0831			38.2535	50.3424			
09/03/2016	96.5614	0.8168	0.1442	0.9610	2.1882			38.2515	50.3272			
10/03/2016	96.5635	0.8990	0.1472	1.0462	2.0785			38.2150	50.2470			
11/03/2016	96.5444	0.9067	0.1548	1.0615	2.0844			38.2007	50.2300			
12/03/2016	96.5914	0.9468	0.1482	1.0949	2.0166			38.1560	50.1795			
13/03/2016	96.5052	1.0349	0.1417	1.1766	1.9603			38.1589	50.1221			
14/03/2016	96.2990	1.0950	0.1463	1.2413	2.0762			38.1872	50.0944			
15/03/2016	96.4484	0.9393	0.1583	1.0975	2.1192			38.2128	50.2125			
16/03/2016	96.3123	0.9404	0.1640	1.1044	2.2203			38.2557	50.2336			
17/03/2016	96.2962	0.9501	0.1604	1.1106	2.2349			38.2536	50.2272			
18/03/2016	96.3757	0.9415	0.1531	1.0946	2.1609			38.2485	50.2336			
19/03/2016	96.4901	0.8874	0.1524	1.0398	2.1167			38.2462	50.2705			
20/03/2016	96.5295	0.9105	0.1515	1.0620	2.0534			38.2211	50.2403			
21/03/2016	96.5364	0.9006	0.1516	1.0522	2.0651			38.2206	50.2470			
22/03/2016	96.6241	0.8894	0.1629	1.0524	1.9956			38.1875	50.2307			
23/03/2016	96.5909	0.8886	0.1753	1.0639	2.0272			38.1857	50.2246			
24/03/2016	96.3834	0.8971	0.1855	1.0826	2.2029			38.2368	50.2433			
25/03/2016	96.5208	0.8687	0.1796	1.0483	2.1004			38.2208	50.2566			
26/03/2016	96.6503	0.8332	0.1903	1.0235	2.0358			38.1801	50.2536			
27/03/2016	96.8529	0.7537	0.1687	0.9224	1.9127			38.2023	50.3319			
28/03/2016	96.7923	0.7820	0.1579	0.9398	1.9338			38.2180	50.3259			
29/03/2016	96.6196	0.8215	0.1552	0.9767	2.0624			38.2448	50.3147			
30/03/2016	96.8315	0.7325	0.1451	0.8776	2.0030			38.2226	50.3696			
31/03/2016	96.5022	0.9215	0.1460	1.0675	2.0823			38.2230	50.2363			

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

Mínimo	96.2962	0.7325	0.1354	0.8776	1.9127			38.1560	50.0944			
Promedio	96.5634	0.8829	0.1536	1.0366	2.0781			38.2137	50.2547			
Máximo	96.8529	1.0950	0.1903	1.2413	2.2349			38.2557	50.3696			
Desv. Est.	0.1395	0.0740	0.0142	0.0745	0.0774			0.0271	0.0576			

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)
01/03/2016	95.6259	1.4513	0.1147	1.5660	2.2550			38.2592	49.9032			
02/03/2016	95.5469	1.4087	0.1177	1.5264	2.3906			38.3008	49.9552			
03/03/2016	95.5463	1.3930	0.1162	1.5092	2.3924			38.3162	49.9755			
04/03/2016	95.6364	1.4209	0.1132	1.5342	2.2739			38.2711	49.9316			
05/03/2016	95.5442	1.3907	0.1157	1.5065	2.3120			38.3545	49.9989			
06/03/2016	95.7385	1.4118	0.1151	1.5268	2.1263			38.2797	49.9417			
07/03/2016	95.9817	1.3888	0.1143	1.5031	1.9601			38.2042	49.9143			
08/03/2016	96.0631	1.4738	0.1093	1.5831	1.8319			38.1077	49.8025			
09/03/2016	95.8216	1.5136	0.1146	1.6281	2.0160			38.1517	49.7984			
10/03/2016	95.7160	1.4739	0.1156	1.5895	2.1985			38.1879	49.8464			
11/03/2016	95.7085	1.4011	0.1162	1.5173	2.2749			38.2433	49.9280			
12/03/2016	95.8140	1.4637	0.1118	1.5755	2.1064			38.1802	49.8504			
13/03/2016	95.9681	1.4897	0.1077	1.5974	1.8881			38.1721	49.8292			
14/03/2016	95.7378	1.4606	0.1160	1.5766	2.1817			38.2016	49.8631			
15/03/2016	95.5574	1.4728	0.1217	1.5946	2.3414			38.2375	49.8730			
16/03/2016	95.5479	1.3858	0.1204	1.5062	2.4688			38.2782	49.9571			
17/03/2016	95.6628	1.3894	0.1198	1.5092	2.3725			38.2295	49.9269			
18/03/2016	95.6371	1.3812	0.1203	1.5015	2.4012			38.2496	49.9438			
19/03/2016	95.6222	1.4177	0.1187	1.5365	2.3700			38.2381	49.9127			
20/03/2016	95.9485	1.4527	0.1169	1.5696	1.9980			38.1335	49.8288			
21/03/2016	95.9935	1.4419	0.1190	1.5608	1.9507			38.1317	49.8341			
22/03/2016	96.0583	1.4188	0.1195	1.5383	1.9008			38.1321	49.8499			
23/03/2016	95.5839	1.4722	0.1308	1.6030	2.3136			38.2212	49.8600			
24/03/2016	95.5509	1.4649	0.1331	1.5980	2.3755			38.2241	49.8657			
25/03/2016	95.9054	1.4079	0.1163	1.5241	2.0875			38.1749	49.8839			
26/03/2016	96.0169	1.4995	0.1132	1.6127	1.8744			38.0894	49.7726			
27/03/2016	96.2145	1.5280	0.1052	1.6332	1.6193			38.0447	49.7304			
28/03/2016	95.8683	1.4366	0.1173	1.5540	2.0693			38.1782	49.8654			
29/03/2016	96.0771	1.3888	0.1147	1.5035	1.8996			38.1590	49.8882			
30/03/2016	95.7269	1.4139	0.1191	1.5330	2.2281			38.2245	49.9071			
31/03/2016	95.8558	1.4244	0.1199	1.5444	2.1065			38.1763	49.8716			

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

Mínimo	95.5442	1.3812	0.1052	1.5015	1.6193			38.0447	49.7304			
Promedio	95.7831	1.4367	0.1169	1.5536	2.1479			38.2049	49.8810			
Máximo	96.2145	1.5280	0.1331	1.6332	2.4688			38.3545	49.9989			
Desv. Est.	0.1958	0.0410	0.0055	0.0401	0.2125			0.0691	0.0610			

Observaciones:

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



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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/03/2016	96.6004	0.8511	0.1459	0.9970	2.1412			38.2009	50.2735			
02/03/2016	96.5961	0.8784	0.1354	1.0137	2.1066			38.2020	50.2597			
03/03/2016	96.6204	0.8599	0.1398	0.9996	2.1015			38.2005	50.2699			
04/03/2016	96.6147	0.8849	0.1364	1.0212	2.0744			38.1929	50.2495			
05/03/2016	96.6002	0.8469	0.1468	0.9937	2.1043			38.2200	50.2868			
06/03/2016	96.5944	0.8717	0.1393	1.0110	2.0844			38.2157	50.2703			
07/03/2016	96.7620	0.8203	0.1412	0.9616	1.9940			38.1893	50.2905			
08/03/2016	96.6542	0.8007	0.1379	0.9386	2.0831			38.2535	50.3424			
09/03/2016	96.5614	0.8168	0.1442	0.9610	2.1882			38.2515	50.3272			
10/03/2016	96.5635	0.8990	0.1472	1.0462	2.0785			38.2150	50.2470			
11/03/2016	96.5444	0.9067	0.1548	1.0615	2.0844			38.2007	50.2300			
12/03/2016	96.5914	0.9468	0.1482	1.0949	2.0166			38.1560	50.1795			
13/03/2016	96.5052	1.0349	0.1417	1.1766	1.9603			38.1589	50.1221			
14/03/2016	96.2990	1.0950	0.1463	1.2413	2.0762			38.1872	50.0944			
15/03/2016	96.4484	0.9393	0.1583	1.0975	2.1192			38.2128	50.2125			
16/03/2016	96.3123	0.9404	0.1640	1.1044	2.2203			38.2557	50.2336			
17/03/2016	96.2962	0.9501	0.1604	1.1106	2.2349			38.2536	50.2272			
18/03/2016	96.3757	0.9415	0.1531	1.0946	2.1609			38.2485	50.2336			
19/03/2016	96.4901	0.8874	0.1524	1.0398	2.1167			38.2462	50.2705			
20/03/2016	96.5295	0.9105	0.1515	1.0620	2.0534			38.2211	50.2403			
21/03/2016	96.5364	0.9006	0.1516	1.0522	2.0651			38.2206	50.2470			
22/03/2016	96.6241	0.8894	0.1629	1.0524	1.9956			38.1875	50.2307			
23/03/2016	96.5909	0.8886	0.1753	1.0639	2.0272			38.1857	50.2246			
24/03/2016	96.3834	0.8971	0.1855	1.0826	2.2029			38.2368	50.2433			
25/03/2016	96.5208	0.8687	0.1796	1.0483	2.1004			38.2208	50.2566			
26/03/2016	96.6503	0.8332	0.1903	1.0235	2.0358			38.1801	50.2536			
27/03/2016	96.8529	0.7537	0.1687	0.9224	1.9127			38.2023	50.3319			
28/03/2016	96.7923	0.7820	0.1579	0.9398	1.9338			38.2180	50.3259			
29/03/2016	96.6196	0.8215	0.1552	0.9767	2.0624			38.2448	50.3147			
30/03/2016	96.8315	0.7325	0.1451	0.8776	2.0030			38.2226	50.3696			
31/03/2016	96.5022	0.9215	0.1460	1.0675	2.0823			38.2230	50.2363			

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

Mínimo	96.2962	0.7325	0.1354	0.8776	1.9127			38.1560	50.0944			
Promedio	96.5634	0.8829	0.1536	1.0366	2.0781			38.2137	50.2547			
Máximo	96.8529	1.0950	0.1903	1.2413	2.2349			38.2557	50.3696			
Desv. Est.	0.1395	0.0740	0.0142	0.0745	0.0774			0.0271	0.0576			

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)
01/03/2016	95.4413	1.0497	0.1662	1.2159	3.1224			38.3709	50.2235			
02/03/2016	95.2643	1.0119	0.1699	1.1818	3.3941			38.4132	50.2727			
03/03/2016	95.4147	0.9757	0.1697	1.1454	3.2680			38.3990	50.2897			
04/03/2016	95.1497	1.0120	0.1731	1.1852	3.5125			38.4392	50.2861			
05/03/2016	95.1924	1.0202	0.1761	1.1963	3.4285			38.4326	50.2751			
06/03/2016	95.2358	1.0420	0.1694	1.2115	3.3615			38.4163	50.2536			
07/03/2016	94.9972	1.0330	0.1792	1.2122	3.6042			38.4756	50.2896			
08/03/2016	95.2022	0.9797	0.1734	1.1532	3.4582			38.4600	50.3201			
09/03/2016	95.1809	1.0175	0.1763	1.1938	3.4483			38.4396	50.2809			
10/03/2016	94.8520	1.1088	0.1821	1.2909	3.6767			38.4811	50.2388			
11/03/2016	94.5846	1.1201	0.1906	1.3107	3.9712			38.5119	50.2453			
12/03/2016	94.8686	1.1029	0.1840	1.2869	3.6982			38.4491	50.2240			
13/03/2016	95.4734	1.0870	0.1714	1.2584	3.0167			38.3473	50.1815			
14/03/2016	95.6634	0.9436	0.1743	1.1179	3.0162			38.3600	50.2874			
15/03/2016	95.6292	1.0948	0.1682	1.2630	2.8182			38.3174	50.1601			
16/03/2016	95.2404	1.1441	0.1710	1.3151	3.1651			38.3870	50.1649			
17/03/2016	95.3523	1.1877	0.1604	1.3481	2.9992			38.3422	50.1136			
18/03/2016	95.7967	1.0204	0.1611	1.1815	2.7217			38.3263	50.2201			
19/03/2016	95.3256	1.0143	0.1755	1.1898	3.2605			38.4196	50.2718			
20/03/2016	95.2382	1.0414	0.1785	1.2199	3.3426			38.4121	50.2475			
21/03/2016	95.3139	1.0713	0.1744	1.2457	3.2082			38.3899	50.2157			
22/03/2016	95.3537	1.1362	0.1743	1.3105	3.0957			38.3423	50.1433			
23/03/2016	95.2938	1.0545	0.1852	1.2397	3.2513			38.3921	50.2238			
24/03/2016	95.2820	1.0985	0.1885	1.2870	3.1850			38.3804	50.1848			
25/03/2016	95.2837	1.0866	0.1840	1.2706	3.2290			38.3769	50.1933			
26/03/2016	95.4362	1.0210	0.1930	1.2140	3.1520			38.3600	50.2251			
27/03/2016	95.5817	1.1873	0.1591	1.3464	2.7821			38.2804	50.0788			
28/03/2016	95.4476	1.1410	0.1641	1.3051	2.9625			38.3445	50.1456			
29/03/2016	95.9284	1.1616	0.1446	1.3062	2.3944			38.2453	50.0825			
30/03/2016	95.9702	1.0870	0.1438	1.2308	2.4523			38.2657	50.1465			
31/03/2016	95.9675	0.9907	0.1576	1.1482	2.5910			38.2974	50.2258			

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

Mínimo	94.5846	0.9436	0.1438	1.1179	2.3944			38.2453	50.0788			
Promedio	95.3536	1.0659	0.1722	1.2381	3.1802			38.3831	50.2165			
Máximo	95.9702	1.1877	0.1930	1.3481	3.9712			38.5119	50.3201			
Desv. Est.	0.3130	0.0634	0.0117	0.0620	0.3610			0.0643	0.0634			

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)
01/03/2016	95.4413	1.0497	0.1662	1.2159	3.1224			38.3709	50.2235			
02/03/2016	95.2643	1.0119	0.1699	1.1818	3.3941			38.4132	50.2727			
03/03/2016	95.4147	0.9757	0.1697	1.1454	3.2680			38.3990	50.2897			
04/03/2016	95.1497	1.0120	0.1731	1.1852	3.5125			38.4392	50.2861			
05/03/2016	95.1924	1.0202	0.1761	1.1963	3.4285			38.4326	50.2751			
06/03/2016	95.2358	1.0420	0.1694	1.2115	3.3615			38.4163	50.2536			
07/03/2016	94.9972	1.0330	0.1792	1.2122	3.6042			38.4756	50.2896			
08/03/2016	95.2022	0.9797	0.1734	1.1532	3.4582			38.4600	50.3201			
09/03/2016	95.1809	1.0175	0.1763	1.1938	3.4483			38.4396	50.2809			
10/03/2016	94.8520	1.1088	0.1821	1.2909	3.6767			38.4811	50.2388			
11/03/2016	94.5846	1.1201	0.1906	1.3107	3.9712			38.5119	50.2453			
12/03/2016	94.8686	1.1029	0.1840	1.2869	3.6982			38.4491	50.2240			
13/03/2016	95.4734	1.0870	0.1714	1.2584	3.0167			38.3473	50.1815			
14/03/2016	95.6634	0.9436	0.1743	1.1179	3.0162			38.3600	50.2874			
15/03/2016	95.6292	1.0948	0.1682	1.2630	2.8182			38.3174	50.1601			
16/03/2016	95.2404	1.1441	0.1710	1.3151	3.1651			38.3870	50.1649			
17/03/2016	95.3523	1.1877	0.1604	1.3481	2.9992			38.3422	50.1136			
18/03/2016	95.7967	1.0204	0.1611	1.1815	2.7217			38.3263	50.2201			
19/03/2016	95.3256	1.0143	0.1755	1.1898	3.2605			38.4196	50.2718			
20/03/2016	95.2382	1.0414	0.1785	1.2199	3.3426			38.4121	50.2475			
21/03/2016	95.3139	1.0713	0.1744	1.2457	3.2082			38.3899	50.2157			
22/03/2016	95.3537	1.1362	0.1743	1.3105	3.0957			38.3423	50.1433			
23/03/2016	95.2938	1.0545	0.1852	1.2397	3.2513			38.3921	50.2238			
24/03/2016	95.2820	1.0985	0.1885	1.2870	3.1850			38.3804	50.1848			
25/03/2016	95.2837	1.0866	0.1840	1.2706	3.2290			38.3769	50.1933			
26/03/2016	95.4362	1.0210	0.1930	1.2140	3.1520			38.3600	50.2251			
27/03/2016	95.5817	1.1873	0.1591	1.3464	2.7821			38.2804	50.0788			
28/03/2016	95.4476	1.1410	0.1641	1.3051	2.9625			38.3445	50.1456			
29/03/2016	95.9284	1.1616	0.1446	1.3062	2.3944			38.2453	50.0825			
30/03/2016	95.9702	1.0870	0.1438	1.2308	2.4523			38.2657	50.1465			
31/03/2016	95.9675	0.9907	0.1576	1.1482	2.5910			38.2974	50.2258			

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

Mínimo	94.5846	0.9436	0.1438	1.1179	2.3944			38.2453	50.0788			
Promedio	95.3536	1.0659	0.1722	1.2381	3.1802			38.3831	50.2165			
Máximo	95.9702	1.1877	0.1930	1.3481	3.9712			38.5119	50.3201			
Desv. Est.	0.3130	0.0634	0.0117	0.0620	0.3610			0.0643	0.0634			

Observaciones:

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



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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/03/2016	95.8358	0.8787	0.3306	1.2093	2.7720			38.2447	50.1950			
02/03/2016	95.7055	0.8793	0.3630	1.2423	2.9005			38.2444	50.1798			
03/03/2016	95.7660	0.8712	0.3181	1.1893	2.8808			38.2680	50.2195			
04/03/2016	95.9495	0.8258	0.3114	1.1373	2.7481			38.2496	50.2436			
05/03/2016	95.9519	0.8342	0.3208	1.1550	2.7248			38.2386	50.2271			
06/03/2016	95.9780	0.8197	0.3334	1.1531	2.6884			38.2378	50.2309			
07/03/2016	95.5465	0.8949	0.3259	1.2208	3.0761			38.3065	50.2215			
08/03/2016	95.6890	0.8533	0.3134	1.1667	2.9682			38.3076	50.2568			
09/03/2016	95.8288	0.8070	0.3321	1.1391	2.8503			38.2934	50.2723			
10/03/2016	95.6463	0.8674	0.3152	1.1826	2.9847			38.3410	50.2648			
11/03/2016	95.6887	0.9133	0.3112	1.2246	2.9195			38.2708	50.1948			
12/03/2016	95.2856	0.9416	0.3075	1.2491	3.3263			38.3543	50.2251			
13/03/2016	95.2995	0.9477	0.3345	1.2822	3.2879			38.3238	50.1911			
14/03/2016	95.6999	0.9621	0.3242	1.2863	2.8054			38.2444	50.1396			
15/03/2016	96.1825	0.9076	0.2893	1.1969	2.3653			38.1879	50.1606			
16/03/2016	96.2421	0.8941	0.2990	1.1932	2.2972			38.1787	50.1602			
17/03/2016	95.9151	0.9312	0.2934	1.2246	2.5886			38.2510	50.1785			
18/03/2016	96.0993	0.9144	0.3170	1.2314	2.3930			38.1972	50.1484			
19/03/2016	96.2618	0.8521	0.3160	1.1681	2.2954			38.1915	50.1891			
20/03/2016	95.8932	0.8773	0.2927	1.1701	2.7027			38.2766	50.2313			
21/03/2016	96.0077	0.8665	0.2988	1.1653	2.6050			38.2415	50.2160			
22/03/2016	96.0242	0.8768	0.3096	1.1863	2.5574			38.2268	50.1954			
23/03/2016	95.8276	0.9606	0.3116	1.2722	2.6853			38.2211	50.1329			
24/03/2016	95.7475	0.9013	0.3100	1.2113	2.8406			38.2754	50.2062			
25/03/2016	95.6429	0.9483	0.3204	1.2687	2.8741			38.2744	50.1681			
26/03/2016	95.7003	0.9413	0.3093	1.2506	2.8480			38.2644	50.1724			
27/03/2016	96.2415	0.8235	0.3150	1.1385	2.4072			38.1890	50.2085			
28/03/2016	96.2254	0.9041	0.3124	1.2164	2.3113			38.1596	50.1363			
29/03/2016	96.5156	0.7851	0.2955	1.0807	2.1384			38.1730	50.2348			
30/03/2016	96.3820	0.8983	0.2827	1.1810	2.1311			38.1678	50.1582			
31/03/2016	96.3695	0.8674	0.2786	1.1459	2.2029			38.1784	50.1881			

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

Mínimo	95.2856	0.7851	0.2786	1.0807	2.1311			38.1596	50.1329			
Promedio	95.9080	0.8854	0.3127	1.1980	2.6831			38.2445	50.1983			
Máximo	96.5156	0.9621	0.3630	1.2863	3.3263			38.3543	50.2723			
Desv. Est.	0.3008	0.0465	0.0171	0.0490	0.3139			0.0522	0.0379			

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)
01/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
02/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
03/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
04/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
05/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
06/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
07/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
08/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
09/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
10/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
11/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
12/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
13/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
14/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
15/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
16/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
17/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
18/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
19/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
20/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
21/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
22/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
23/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
24/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
25/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
26/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
27/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
28/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
29/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
30/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
31/03/2016	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			

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

Mínimo	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
Promedio	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
Máximo	98.4286	0.1264	1.2580	1.3844	0.0000			37.4541	49.8395			
Desv. Est.	0.0000	0.0000	0.0000	0.0000	0.0000			0.0000	0.0000			

Observaciones:

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



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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/03/2016	96.0218	0.8249	0.1635	0.9884	2.8340			38.3208	50.3529			
02/03/2016	96.8503	0.7108	0.1554	0.8662	2.1329			38.1679	50.3498			
03/03/2016	96.3369	0.7059	0.1931	0.8990	2.4837			38.3647	50.4471			
04/03/2016	96.9575	0.6982	0.1601	0.8583	2.0184			38.1481	50.3451			
05/03/2016	96.9108	0.7332	0.1539	0.8871	2.0332			38.1452	50.3215			
06/03/2016	96.8024	0.7851	0.1551	0.9402	2.1113			38.1321	50.2770			
07/03/2016	96.8823	0.7698	0.1565	0.9263	2.0427			38.1233	50.2820			
08/03/2016	96.8827	0.7620	0.1587	0.9208	2.0604			38.1180	50.2836			
09/03/2016	96.9002	0.7445	0.1563	0.9009	2.0635			38.1257	50.3014			
10/03/2016	97.0058	0.6625	0.1517	0.8142	2.0434			38.1519	50.3765			
11/03/2016	97.1446	0.6895	0.1567	0.8461	1.8778			38.0913	50.3205			
12/03/2016	97.0753	0.6481	0.1534	0.8015	1.9761			38.1484	50.3838			
13/03/2016	97.1522	0.6298	0.1550	0.7848	1.9027			38.1397	50.3911			
14/03/2016	97.2753	0.6189	0.1494	0.7683	1.8181			38.1063	50.3825			
15/03/2016	97.4025	0.5827	0.1486	0.7314	1.7402			38.0882	50.3983			
16/03/2016	97.1276	0.6031	0.1531	0.7562	1.9636			38.1584	50.4216			
17/03/2016	97.2697	0.6413	0.1531	0.7944	1.7917			38.0893	50.3552			
18/03/2016	96.8394	0.7729	0.1639	0.9368	2.0830			38.1207	50.2750			
19/03/2016	96.8756	0.7636	0.1580	0.9216	2.0748			38.1140	50.2806			
20/03/2016	97.0405	0.7030	0.1540	0.8570	1.9767			38.1076	50.3216			
21/03/2016	97.0438	0.7599	0.1565	0.9164	1.9153			38.0676	50.2573			
22/03/2016	97.1379	0.7543	0.1558	0.9102	1.8325			38.0449	50.2486			
23/03/2016	97.1054	0.7316	0.1550	0.8866	1.8805			38.0739	50.2816			
24/03/2016	97.0627	0.7145	0.1471	0.8617	1.9297			38.1106	50.3182			
25/03/2016	97.1960	0.7116	0.1457	0.8573	1.8217			38.0651	50.2950			
26/03/2016	97.2087	0.6776	0.1444	0.8221	1.8216			38.0955	50.3369			
27/03/2016	97.0424	0.7264	0.1459	0.8723	1.9326			38.1112	50.3107			
28/03/2016	97.0581	0.7340	0.1461	0.8802	1.9080			38.1025	50.3002			
29/03/2016	95.6192	0.8626	0.1732	1.0359	3.2087			38.4122	50.3745			
30/03/2016	94.2550	1.1181	0.1956	1.3136	4.3785			38.5874	50.2881			
31/03/2016	94.9465	1.0278	0.1829	1.2107	3.7633			38.4629	50.2846			

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

Mínimo	94.2550	0.5827	0.1444	0.7314	1.7402			38.0449	50.2486			
Promedio	96.7880	0.7377	0.1580	0.8957	2.1749			38.1644	50.3278			
Máximo	97.4025	1.1181	0.1956	1.3136	4.3785			38.5874	50.4471			
Desv. Est.	0.6907	0.1097	0.0125	0.1190	0.5935			0.1273	0.0505			

Observaciones:

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



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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/03/2016	93.6771	1.1642	0.2041	1.3682	4.9251			38.6798	50.3061			
02/03/2016	93.6441	1.1553	0.2036	1.3589	4.9608			38.6972	50.3223			
03/03/2016	93.6897	1.1587	0.2055	1.3641	4.9004			38.6834	50.3112			
04/03/2016	93.5974	1.1588	0.2035	1.3623	4.9949			38.7109	50.3279			
05/03/2016	93.6795	1.1676	0.2041	1.3717	4.9096			38.6795	50.3035			
06/03/2016	93.6896	1.1658	0.2032	1.3691	4.9214			38.6739	50.3019			
07/03/2016	93.6746	1.1621	0.2032	1.3653	4.9088			38.6910	50.3143			
08/03/2016	93.7265	1.1635	0.2053	1.3688	4.8657			38.6682	50.2993			
09/03/2016	93.7600	1.0800	0.1900	1.2700	4.9700			38.6484	50.3587			
10/03/2016	93.7394	1.0801	0.1900	1.2701	4.9805			38.6484	50.3587			
11/03/2016	93.7300	1.0500	0.1900	1.2400	5.0300			38.6484	50.3587			
12/03/2016	93.7894	1.0601	0.1800	1.2401	4.9605			38.6484	50.3587			
13/03/2016	93.7300	1.0900	0.1900	1.2800	4.9800			38.6484	50.3587			
14/03/2016	93.7006	1.0799	0.1900	1.2699	5.0195			38.6484	50.3160			
15/03/2016	93.6900	1.1000	0.1900	1.2900	5.0000			38.6484	50.3160			
16/03/2016	93.6824	1.1518	0.2109	1.3627	4.9386			38.6780	50.3105			
17/03/2016	93.6901	1.1568	0.2081	1.3649	4.8934			38.6844	50.3119			
18/03/2016	93.6949	1.1637	0.2073	1.3710	4.9015			38.6736	50.3014			
19/03/2016	93.6862	1.1720	0.2069	1.3789	4.9124			38.6681	50.2928			
20/03/2016	93.6250	1.1739	0.2055	1.3794	4.9342			38.6960	50.3080			
21/03/2016	93.7194	1.0801	0.1900	1.2701	5.0105			38.6484	50.3586			
22/03/2016	93.7194	1.0901	0.1900	1.2801	5.0005			38.6093	50.3077			
23/03/2016	93.6704	1.0969	0.1909	1.2878	5.0294			38.6502	50.3130			
24/03/2016	93.7000	1.0800	0.1900	1.2700	5.0200			38.6484	50.3160			
25/03/2016	93.6600	1.0900	0.2100	1.3000	5.0300			38.6484	50.3160			
26/03/2016	93.6506	1.1099	0.2000	1.3099	5.0395			38.6484	50.3160			
27/03/2016	93.6700	1.1100	0.1900	1.3000	5.0300			38.6093	50.2650			
28/03/2016	93.7100	1.0900	0.1900	1.2800	5.0000			38.6484	50.3160			
29/03/2016	93.7406	1.0899	0.2000	1.2899	4.9695			38.6093	50.3077			
30/03/2016	93.6292	1.1894	0.2074	1.3969	4.9383			38.6764	50.2853			
31/03/2016	93.7285	1.1658	0.2043	1.3702	4.8586			38.6674	50.2977			

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

Mínimo	93.5974	1.0500	0.1800	1.2400	1.2400			38.6093	50.2650			
Promedio	93.6934	1.1241	0.1985	1.3226	1.3226			38.6609	50.3173			
Máximo	93.7894	1.1894	0.2109	1.3969	1.3969			38.7109	50.3587			
Desv. Est.	0.0409	0.0419	0.0084	0.0492	0.0492			0.0250	0.0236			

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)
01/03/2016	93.6758	1.1599	0.2044	1.3643	4.9264			38.6838	50.3111			
02/03/2016	93.6418	1.1514	0.2039	1.3552	4.9664			38.7004	50.3268			
03/03/2016	93.6619	1.1594	0.2044	1.3638	4.9243			38.6935	50.3170			
04/03/2016	93.6022	1.1569	0.2022	1.3590	5.0144			38.7058	50.3269			
05/03/2016	93.6946	1.1673	0.2043	1.3717	4.9238			38.6670	50.2966			
06/03/2016	93.6806	1.1676	0.2031	1.3707	4.9431			38.6713	50.2994			
07/03/2016	93.6899	1.1633	0.2029	1.3663	4.9343			38.6738	50.3038			
08/03/2016	93.7188	1.1640	0.2052	1.3692	4.9019			38.6620	50.2955			
09/03/2016	93.7105	1.1624	0.2049	1.3673	4.9189			38.6637	50.2978			
10/03/2016	93.7152	1.1295	0.1964	1.3259	4.9558			38.6555	50.3304			
11/03/2016	93.6806	1.1099	0.2000	1.3099	5.0095			38.6093	50.2650			
12/03/2016	93.6794	1.1001	0.1800	1.2801	5.0405			38.6484	50.3160			
13/03/2016	93.6600	1.1000	0.1700	1.2700	5.0700			38.6484	50.3160			
14/03/2016	93.7106	1.1399	0.2000	1.3399	4.9495			38.5701	50.2140			
15/03/2016	93.6869	1.1336	0.2096	1.3433	4.9631			38.6677	50.3132			
16/03/2016	93.6687	1.1529	0.2105	1.3633	4.9603			38.6791	50.3107			
17/03/2016	93.6861	1.1577	0.2081	1.3658	4.9390			38.6730	50.3049			
18/03/2016	93.6888	1.1660	0.2074	1.3733	4.9306			38.6667	50.2959			
19/03/2016	93.6572	1.1707	0.2068	1.3775	4.9273			38.6817	50.3014			
20/03/2016	93.6758	1.1686	0.2052	1.3738	4.9322			38.6731	50.2987			
21/03/2016	93.7046	1.1676	0.2060	1.3736	4.8925			38.6682	50.2962			
22/03/2016	93.7127	1.1707	0.2033	1.3740	4.9080			38.6597	50.2905			
23/03/2016	93.7208	1.1660	0.2039	1.3699	4.9042			38.6595	50.2934			
24/03/2016	93.6978	1.1690	0.2061	1.3751	4.9222			38.6623	50.2919			
25/03/2016	93.7035	1.1707	0.2056	1.3763	4.9115			38.6609	50.2902			
26/03/2016	93.7177	1.1713	0.2057	1.3771	4.9008			38.6551	50.2863			
27/03/2016	93.7167	1.1708	0.2058	1.3765	4.9024			38.6558	50.2871			
28/03/2016	93.7117	1.1651	0.2052	1.3703	4.9134			38.6615	50.2945			
29/03/2016	93.6943	1.1684	0.2053	1.3737	4.9272			38.6643	50.2939			
30/03/2016	93.6928	1.1690	0.2060	1.3750	4.9259			38.6645	50.2932			
31/03/2016	93.7263	1.1681	0.2048	1.3728	4.8945			38.6561	50.2896			

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

Mínimo	93.6022	1.1000	0.1700	1.2700	4.8925			38.5701	50.2140			
Promedio	93.6898	1.1561	0.2028	1.3589	4.9398			38.6633	50.2983			
Máximo	93.7263	1.1713	0.2105	1.3775	5.0700			38.7058	50.3304			
Desv. Est.	0.0268	0.0205	0.0080	0.0272	0.0425			0.0244	0.0209			

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)
01/03/2016	93.5821	1.1879	0.2080	1.3959	5.0110			38.6833	50.2901			
02/03/2016	93.5374	1.1775	0.2073	1.3848	5.0748			38.7012	50.3079			
03/03/2016	93.5725	1.1799	0.2092	1.3891	5.0335			38.6887	50.2982			
04/03/2016	93.5070	1.1828	0.2065	1.3893	5.0918			38.7094	50.3093			
05/03/2016	93.5377	1.1943	0.2074	1.4017	5.0563			38.6904	50.2901			
06/03/2016	93.7205	1.0685	0.1928	1.2613	5.0173			38.6661	50.3449			
07/03/2016	93.5688	1.1422	0.1962	1.3384	5.0321			38.7047	50.3244			
08/03/2016	93.6078	1.1848	0.2089	1.3937	4.9920			38.6762	50.2878			
09/03/2016	93.5981	1.1848	0.2076	1.3925	5.0062			38.6790	50.2900			
10/03/2016	93.5904	1.1910	0.2072	1.3982	5.0086			38.6771	50.2848			
11/03/2016	93.5895	1.1833	0.2077	1.3909	5.0166			38.6822	50.2928			
12/03/2016	93.5832	1.1840	0.2085	1.3925	5.0184			38.6837	50.2928			
13/03/2016	93.6067	1.1882	0.2062	1.3945	4.9962			38.6748	50.2858			
14/03/2016	93.5913	1.1819	0.2064	1.3883	5.0178			38.6834	50.2951			
15/03/2016	93.5655	1.1820	0.2080	1.3900	5.0404			38.6900	50.2981			
16/03/2016	93.5688	1.1784	0.2107	1.3891	5.0396			38.6891	50.2988			
17/03/2016	93.5818	1.1792	0.2087	1.3879	5.0277			38.6862	50.2975			
18/03/2016	93.5786	1.1917	0.2072	1.3989	5.0188			38.6803	50.2862			
19/03/2016	93.5867	1.1902	0.2069	1.3970	5.0065			38.6810	50.2878			
20/03/2016	93.6019	1.1942	0.2059	1.4001	4.9842			38.6756	50.2823			
21/03/2016	93.6103	1.1900	0.2066	1.3966	4.9790			38.6755	50.2848			
22/03/2016	93.6045	1.1895	0.2036	1.3931	4.9961			38.6778	50.2879			
23/03/2016	93.6039	1.1920	0.2041	1.3961	4.9950			38.6754	50.2846			
24/03/2016	93.6027	1.1877	0.2059	1.3936	5.0010			38.6768	50.2875			
25/03/2016	93.5962	1.1972	0.2061	1.4033	4.9976			38.6721	50.2782			
26/03/2016	93.6125	1.1951	0.2063	1.4014	4.9804			38.6694	50.2780			
27/03/2016	93.6205	1.1922	0.2061	1.3983	4.9794			38.6681	50.2793			
28/03/2016	93.6082	1.1890	0.2057	1.3948	4.9945			38.6742	50.2852			
29/03/2016	93.5985	1.1898	0.2061	1.3959	5.0029			38.6764	50.2858			
30/03/2016	93.5989	1.1894	0.2058	1.3952	5.0028			38.6768	50.2864			
31/03/2016	93.6208	1.1903	0.2043	1.3947	4.9808			38.6710	50.2831			

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

Mínimo	93.5070	1.0685	0.1928	1.2613	4.9790			38.6661	50.2780			
Promedio	93.5920	1.1822	0.2061	1.3883	5.0129			38.6812	50.2924			
Máximo	93.7205	1.1972	0.2107	1.4033	5.0918			38.7094	50.3449			
Desv. Est.	0.0347	0.0232	0.0035	0.0260	0.0271			0.0102	0.0138			

Observaciones:

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



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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/03/2016	92.0145	0.7103	0.4430	1.1532	5.7628			39.6329	51.0468			
02/03/2016	92.0014	0.7178	0.4440	1.1618	5.7784			39.6267	51.0373			
03/03/2016	92.0151	0.7169	0.4462	1.1631	5.7501			39.6271	51.0374			
04/03/2016	92.0749	0.7147	0.4453	1.1600	5.6984			39.6109	51.0302			
05/03/2016	92.0293	0.7224	0.4432	1.1656	5.7110			39.6296	51.0361			
06/03/2016	92.0690	0.7251	0.4426	1.1678	5.6905			39.6098	51.0235			
07/03/2016	92.0701	0.7106	0.4428	1.1534	5.7060			39.6177	51.0378			
08/03/2016	92.0967	0.7114	0.4426	1.1540	5.6873			39.6074	51.0314			
09/03/2016	92.1436	0.7055	0.4381	1.1437	5.6851			39.5885	51.0269			
10/03/2016	92.1626	0.7056	0.4361	1.1417	5.6737			39.5822	51.0241			
11/03/2016	92.0952	0.7136	0.4358	1.1494	5.7312			39.5972	51.0276			
12/03/2016	92.0846	0.7162	0.4364	1.1526	5.7294			39.6014	51.0278			
13/03/2016	92.0434	0.7138	0.4336	1.1475	5.7297			39.6330	51.0484			
14/03/2016	92.0573	0.7091	0.4395	1.1487	5.7078			39.6309	51.0475			
15/03/2016	92.0338	0.7107	0.4413	1.1519	5.6888			39.6498	51.0566			
16/03/2016	92.0709	0.7091	0.4450	1.1541	5.6975			39.6202	51.0396			
17/03/2016	92.0792	0.7114	0.4408	1.1522	5.6976			39.6160	51.0373			
18/03/2016	92.0611	0.7050	0.4345	1.1395	5.6886			39.6444	51.0605			
19/03/2016	92.1332	0.7158	0.4320	1.1478	5.6992			39.5852	51.0208			
20/03/2016	92.1495	0.7072	0.4323	1.1396	5.6934			39.5858	51.0272			
21/03/2016	92.1083	0.7073	0.4333	1.1406	5.7221			39.6004	51.0347			
22/03/2016	92.0971	0.7126	0.4323	1.1449	5.6961			39.6122	51.0379			
23/03/2016	92.0743	0.7144	0.4333	1.1477	5.6992			39.6231	51.0424			
24/03/2016	92.0918	0.7098	0.4342	1.1440	5.7228			39.6076	51.0366			
25/03/2016	92.0529	0.7189	0.4362	1.1550	5.7461			39.6124	51.0323			
26/03/2016	92.0505	0.7021	0.4369	1.1389	5.7419			39.6316	51.0542			
27/03/2016	91.9995	0.7099	0.4361	1.1459	5.7703			39.6472	51.0579			
28/03/2016	92.0211	0.7140	0.4363	1.1503	5.7583			39.6330	51.0470			
29/03/2016	91.9979	0.7152	0.4349	1.1500	5.7300			39.6586	51.0610			
30/03/2016	92.0054	0.7089	0.4515	1.1604	5.7104			39.6501	51.0531			
31/03/2016	92.0449	0.7112	0.4484	1.1596	5.6888			39.6339	51.0439			

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

Mínimo	91.9979	0.7021	0.4320	1.1389	5.6737			39.5822	51.0208			
Promedio	92.0655	0.7121	0.4390	1.1511	5.7159			39.6196	51.0395			
Máximo	92.1626	0.7251	0.4515	1.1678	5.7784			39.6586	51.0610			
Desv. Est.	0.0450	0.0051	0.0052	0.0079	0.0280			0.0204	0.0114			

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)
01/03/2016	94.6143	1.3029	0.1794	1.4823	3.5359			38.5123	50.1233			
02/03/2016	94.7783	1.2839	0.1721	1.4560	3.4410			38.4571	50.1082			
03/03/2016	94.4962	1.3058	0.1673	1.4732	3.5963			38.5713	50.1605			
04/03/2016	94.3704	1.3167	0.1644	1.4811	3.5712			38.6575	50.2032			
05/03/2016	94.2154	1.2421	0.1676	1.4097	3.7755			38.7472	50.3044			
06/03/2016	94.3044	1.2628	0.1733	1.4361	3.7751			38.6621	50.2399			
07/03/2016	94.7460	1.3246	0.1645	1.4892	3.3262			38.5028	50.1095			
08/03/2016	94.1553	1.4366	0.1718	1.6084	3.8585			38.5698	50.0695			
09/03/2016	94.6821	1.3543	0.1756	1.5299	3.3975			38.4780	50.0687			
10/03/2016	94.6779	1.3785	0.1749	1.5534	3.3804			38.4611	50.0424			
11/03/2016	94.3057	1.4138	0.1732	1.5870	3.7303			38.5446	50.0706			
12/03/2016	95.4535	1.2165	0.1665	1.3830	2.8451			38.3128	50.0746			
13/03/2016	95.3191	1.2128	0.1681	1.3809	2.9885			38.3494	50.0967			
14/03/2016	95.1227	1.1845	0.1710	1.3555	3.2309			38.4084	50.1482			
15/03/2016	95.2519	1.2136	0.1691	1.3827	3.0474			38.3699	50.1075			
16/03/2016	94.6653	1.1377	0.1667	1.3044	3.6845			38.5903	50.2877			
17/03/2016	94.8534	1.1679	0.1660	1.3340	3.4870			38.5082	50.2201			
18/03/2016	94.7595	1.1733	0.1685	1.3419	3.5887			38.5248	50.2249			
19/03/2016	94.7449	1.2531	0.1693	1.4223	3.5110			38.4833	50.1458			
20/03/2016	94.7519	1.3253	0.1823	1.5076	3.4211			38.4259	50.0572			
21/03/2016	95.0444	1.2807	0.1874	1.4680	3.1932			38.3579	50.0464			
22/03/2016	95.0389	1.2832	0.1845	1.4676	3.1871			38.3662	50.0507			
23/03/2016	95.0415	1.2674	0.1774	1.4447	3.2112			38.3815	50.0736			
24/03/2016	95.1892	1.2126	0.1630	1.3756	3.1316			38.3818	50.1180			
25/03/2016	94.8807	1.2484	0.1649	1.4133	3.3851			38.4493	50.1313			
26/03/2016	94.8078	1.3226	0.1682	1.4907	3.3662			38.4284	50.0668			
27/03/2016	94.6354	1.3566	0.1641	1.5207	3.4627			38.4808	50.0753			
28/03/2016	94.7862	1.2798	0.1686	1.4484	3.4368			38.4560	50.1120			
29/03/2016	95.1636	1.2005	0.1680	1.3686	3.1713			38.3838	50.1253			
30/03/2016	95.3972	1.2207	0.1616	1.3823	2.9225			38.3115	50.0726			
31/03/2016	95.1731	1.3008	0.1597	1.4605	3.0336			38.3412	50.0352			

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

Mínimo	94.1553	1.1377	0.1597	1.3044	2.8451			38.3115	50.0352			
Promedio	94.8202	1.2735	0.1703	1.4438	3.3772			38.4670	50.1216			
Máximo	95.4535	1.4366	0.1874	1.6084	3.8585			38.7472	50.3044			
Desv. Est.	0.3464	0.0719	0.0066	0.0740	0.2622			0.1068	0.0719			

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)
01/03/2016	96.7880	0.6183	0.1567	0.7750	2.3196			38.2213	50.4442			
02/03/2016	96.7572	0.6236	0.1555	0.7791	2.3209			38.2305	50.4432			
03/03/2016	96.8360	0.6553	0.1545	0.8097	2.2313			38.1817	50.3964			
04/03/2016	96.8421	0.6553	0.1545	0.8098	2.2314			38.1817	50.3964			
05/03/2016	96.8116	0.6672	0.1552	0.8224	2.2499			38.1817	50.3876			
06/03/2016	96.8012	0.6705	0.1545	0.8250	2.2588			38.1821	50.3837			
07/03/2016	96.8104	0.6698	0.1532	0.8230	2.2495			38.1814	50.3828			
08/03/2016	96.7880	0.6183	0.1567	0.7750	2.3196			38.2216	50.4446			
09/03/2016	96.7879	0.6183	0.1567	0.7750	2.3196			38.2216	50.4446			
10/03/2016	96.7679	0.6237	0.1555	0.7792	2.3212			38.2305	50.4432			
11/03/2016	96.8421	0.6553	0.1545	0.8098	2.2314			38.1817	50.3964			
12/03/2016	96.6698	0.6541	0.1542	0.8084	2.2274			38.1817	50.3964			
13/03/2016	96.8116	0.6672	0.1552	0.8224	2.2499			38.1817	50.3876			
14/03/2016	96.8012	0.6705	0.1545	0.8250	2.2588			38.1821	50.3837			
15/03/2016	96.8118	0.6698	0.1532	0.8230	2.2495			38.1814	50.3828			
16/03/2016	96.8293	0.6704	0.1532	0.8236	2.2311			38.1754	50.3793			
17/03/2016	96.8602	0.6597	0.1529	0.8126	2.2094			38.1728	50.3890			
18/03/2016	97.0099	0.8053	0.1714	0.9767	1.8862			38.0419	50.1499			
19/03/2016	97.0066	0.8062	0.1752	0.9814	1.8865			38.0388	50.1991			
20/03/2016	96.9989	0.8059	0.1873	0.9932	1.8835			38.0311	50.1889			
21/03/2016	96.9877	0.8067	0.2113	1.0180	1.8823			38.0215	50.1718			
22/03/2016	97.0038	0.8095	0.1713	0.9808	1.8885			38.0403	50.2010			
23/03/2016	97.0079	0.8064	0.1691	0.9755	1.8887			38.0449	50.2071			
24/03/2016	97.0119	0.8076	0.1675	0.9751	1.8866			38.0410	50.2019			
25/03/2016	97.0379	0.8066	0.1659	0.9725	1.8634			38.0349	50.2026			
26/03/2016	97.0149	0.8073	0.1629	0.9702	1.8886			38.0440	50.2058			
27/03/2016	96.9324	0.7596	0.2158	0.9754	1.9475			38.0747	50.2332			
28/03/2016	96.9692	0.7595	0.1801	0.9396	1.9451			38.0902	50.2580			
29/03/2016	96.9795	0.7602	0.1712	0.9314	1.9435			38.0914	50.2641			
30/03/2016	96.9844	0.7608	0.1648	0.9256	1.9448			38.0937	50.2671			
31/03/2016	97.1246	0.6925	0.1596	0.8522	1.9061			38.0732	50.3038			

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

Mínimo	96.6698	0.6183	0.1529	0.7750	1.8634			38.0215	50.1499			
Promedio	96.8931	0.7117	0.1647	0.8763	2.1007			38.1307	50.3205			
Máximo	97.1246	0.8095	0.2158	1.0180	2.3212			38.2305	50.4446			
Desv. Est.	0.1115	0.0733	0.0159	0.0846	0.1857			0.0739	0.1003			

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)
01/03/2016	92.4871	1.0520	0.0990	1.1510	4.3180			40.4609	51.4268			
02/03/2016	92.5371	1.0560	0.0990	1.1550	4.2850			40.4600	51.4257			
03/03/2016	92.5090	1.0530	0.0990	1.1520	4.3040			40.4661	51.4335			
04/03/2016	92.4770	1.0540	0.0990	1.1530	4.3270			40.4847	51.4156			
05/03/2016	92.5179	1.0460	0.0980	1.1440	4.3170			40.4569	51.4217			
06/03/2016	92.5301	1.0430	0.0990	1.1420	4.3050			40.4615	51.4277			
07/03/2016	92.5160	1.0460	0.0990	1.1450	4.2990			40.4625	51.4289			
08/03/2016	92.5431	1.0470	0.0990	1.1460	4.2940			40.4512	51.4146			
09/03/2016	92.5480	1.0510	0.0980	1.1490	4.3010			40.4393	51.3994			
10/03/2016	92.5631	1.0510	0.0980	1.1490	4.2960			40.4192	51.4154			
11/03/2016	92.5780	1.0450	0.0990	1.1440	4.2940			40.4045	51.3967			
12/03/2016	92.5589	1.0450	0.0980	1.1430	4.3000			40.4153	51.4105			
13/03/2016	92.5682	1.0470	0.0990	1.1460	4.2729			40.4219	51.4189			
14/03/2016	92.5260	1.0500	0.0990	1.1490	4.2980			40.4533	51.4173			
15/03/2016	92.5490	1.0510	0.0990	1.1500	4.2820			40.4508	51.4141			
16/03/2016	92.5310	1.0500	0.0990	1.1490	4.2990			40.4745	51.4442			
17/03/2016	92.5081	1.0460	0.0990	1.1450	4.3160			40.4823	51.4541			
18/03/2016	92.5012	1.0500	0.1000	1.1500	4.3129			40.4735	51.4429			
19/03/2016	92.5561	1.0490	0.0990	1.1480	4.3080			40.4104	51.4043			
20/03/2016	92.6051	1.0460	0.0990	1.1450	4.2810			40.3871	51.3747			
21/03/2016	92.5500	1.0490	0.0980	1.1470	4.3100			40.4142	51.4091			
22/03/2016	92.5709	1.0530	0.0980	1.1510	4.2780			40.4088	51.4023			
23/03/2016	92.5341	1.0520	0.0990	1.1510	4.2930			40.4330	51.3914			
24/03/2016	92.5351	1.0460	0.0990	1.1450	4.2999			40.4305	51.4298			
25/03/2016	92.5789	1.0490	0.0990	1.1480	4.2730			40.4244	51.4221			
26/03/2016	92.5710	1.0500	0.0990	1.1490	4.2890			40.4188	51.4149			
27/03/2016	92.5601	1.0500	0.0990	1.1490	4.2860			40.4409	51.4015			
28/03/2016	92.5489	1.0450	0.0990	1.1440	4.2990			40.4380	51.3978			
29/03/2016	92.5079	1.0510	0.0990	1.1500	4.3100			40.4608	51.4268			
30/03/2016	92.5081	1.0510	0.0990	1.1500	4.3040			40.4697	51.4380			
31/03/2016	92.5069	1.0530	0.0990	1.1520	4.3030			40.4785	51.4493			

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

Mínimo	92.4770	1.0430	0.0980	1.1420	4.2729			40.3871	51.3747			
Promedio	92.5381	1.0493	0.0988	1.1481	4.2985			40.4437	51.4184			
Máximo	92.6051	1.0560	0.1000	1.1550	4.3270			40.4847	51.4541			
Desv. Est.	0.0298	0.0032	0.0005	0.0032	0.0134			0.0261	0.0178			

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)
01/03/2016												
02/03/2016												
03/03/2016	97.1097	0.6306	0.1270	0.7576	2.0406			38.1311	50.3955			
04/03/2016												
05/03/2016												
06/03/2016												
07/03/2016												
08/03/2016												
09/03/2016												
10/03/2016												
11/03/2016												
12/03/2016												
13/03/2016												
14/03/2016												
15/03/2016												
16/03/2016												
17/03/2016												
18/03/2016												
19/03/2016												
20/03/2016												
21/03/2016												
22/03/2016												
23/03/2016												
24/03/2016												
25/03/2016												
26/03/2016												
27/03/2016												
28/03/2016												
29/03/2016												
30/03/2016												
31/03/2016	97.3202	0.6323	0.1297	0.7620	1.8226			38.0705	50.3589			

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

Mínimo	97.1097	0.6306	0.1270	0.7576	1.8226			38.0705	50.3589			
Promedio	97.2149	0.6315	0.1284	0.7598	1.9316			38.1008	50.3772			
Máximo	97.3202	0.6323	0.1297	0.7620	2.0406			38.1311	50.3955			
Desv. Est.	0.1488	0.0012	0.0019	0.0031	0.1541			0.0429	0.0258			

Observaciones: Con importación los días 3 y 31

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)
01/03/2016	94.5006	0.8133	0.9638	1.7771	3.4527			38.2777	49.9712			
02/03/2016	94.1798	0.7973	1.1825	1.9798	3.5650			38.2373	49.8603			
03/03/2016	94.3032	0.7847	1.1827	1.9674	3.4423			38.2169	49.8569			
04/03/2016	94.9644	0.8569	0.6509	1.5078	3.2397			38.3335	50.1147			
05/03/2016	95.1425	0.8481	0.5986	1.4467	3.1289			38.3206	50.1372			
06/03/2016	94.3300	0.7537	1.2979	2.0517	3.3417			38.1481	49.7864			
07/03/2016	94.6341	0.7680	1.0870	1.8550	3.2198			38.1981	49.9005			
08/03/2016	94.6434	0.6857	1.1503	1.8360	3.2438			38.2026	49.9311			
09/03/2016	93.9823	0.7131	1.5504	2.2635	3.4316			38.1325	49.6916			
10/03/2016	94.8498	0.8079	0.8789	1.6868	3.1581			38.2552	50.0000			
11/03/2016	94.8781	0.8049	0.8369	1.6418	3.1225			38.3023	50.0479			
12/03/2016	94.9636	0.8259	0.6530	1.4788	3.2455			38.3648	50.1531			
13/03/2016	95.2618	0.7219	0.6561	1.3779	3.0823			38.3293	50.2036			
14/03/2016	93.5563	0.0608	0.3154	0.3762	5.9501			39.4030	51.4321			
15/03/2016	93.7071	0.0018	0.2321	0.2339	5.9532			39.4484	51.5379			
16/03/2016	94.8292	0.4667	0.2039	0.6706	4.2880			38.8909	50.9097			
17/03/2016	95.4987	0.9061	0.2187	1.1248	3.0641			38.4483	50.3431			
18/03/2016	95.3729	0.8826	0.2711	1.1538	3.1544			38.4675	50.3465			
19/03/2016	94.9222	0.8381	0.6389	1.4769	3.2518			38.3927	50.1670			
20/03/2016	94.7714	0.8203	0.8033	1.6236	3.2547			38.3400	50.0743			
21/03/2016	94.8536	0.8200	0.7171	1.5372	3.2706			38.3676	50.1295			
22/03/2016	94.8911	0.8709	0.6561	1.5270	3.2067			38.3824	50.1303			
23/03/2016	94.8217	0.8425	0.8052	1.6477	3.1799			38.3090	50.0403			
24/03/2016	94.5740	0.7713	0.4588	1.2301	3.8839			38.6402	50.4371			
25/03/2016	95.5888	0.9397	0.2141	1.1537	2.9252			38.4133	50.3017			
26/03/2016	95.4781	0.9479	0.2286	1.1765	3.0142			38.4282	50.2980			
27/03/2016	95.1245	0.9371	0.2370	1.1741	3.3776			38.5242	50.3567			
28/03/2016	94.9074	0.9353	0.4655	1.4008	3.3519			38.4418	50.2067			
29/03/2016	94.2696	0.8845	1.0189	1.9034	3.4748			38.2929	49.9060			
30/03/2016	94.5294	0.8791	0.8746	1.7537	3.3313			38.3372	49.9999			
31/03/2016	94.8087	0.9332	0.5817	1.5150	3.2940			38.4176	50.1413			

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

Mínimo	93.5563	0.0018	0.2039	0.2339	2.9252			38.1325	49.6916			
Promedio	94.7464	0.7716	0.6977	1.4693	3.4807			38.4279	50.2069			
Máximo	95.5888	0.9479	1.5504	2.2635	5.9532			39.4484	51.5379			
Desv. Est.	0.4884	0.2194	0.3663	0.4543	0.7074			0.3039	0.4119			

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)
01/03/2016	98.3120	0.1185	0.3102	0.4288	0.8809			38.1766	50.7027			
02/03/2016	98.4039	0.1205	0.2531	0.3736	0.8423			38.1885	50.7351			
03/03/2016	98.3691	0.1200	0.2955	0.4155	0.8385			38.1683	50.7039			
04/03/2016	97.9382	0.1153	0.5237	0.6389	1.0538			38.1358	50.5813			
05/03/2016	98.1741	0.1174	0.4118	0.5292	0.9258			38.1437	50.6369			
06/03/2016	98.2139	0.1177	0.3761	0.4938	0.9212			38.1545	50.6597			
07/03/2016	97.6954	0.1115	0.7003	0.8118	1.1260			38.0874	50.4734			
08/03/2016	97.3632	0.1108	0.9144	1.0252	1.2408			38.0410	50.3473			
09/03/2016	97.7616	0.1133	0.6585	0.7719	1.0962			38.0946	50.5008			
10/03/2016	98.0701	0.1164	0.4733	0.5897	0.9675			38.1325	50.6023			
11/03/2016	98.5538	0.1207	0.1627	0.2834	0.7842			38.2027	50.7858			
12/03/2016	97.9912	0.1130	0.5253	0.6383	1.0007			38.1208	50.5736			
13/03/2016	97.9709	0.1130	0.5374	0.6504	1.0082			38.1187	50.5667			
14/03/2016	98.1990	0.1156	0.3892	0.5048	0.9184			38.1551	50.6554			
15/03/2016	97.1364	0.1059	0.9839	1.0898	1.3907			38.0663	50.3328			
16/03/2016	97.9052	0.1138	0.5403	0.6541	1.0641			38.1373	50.5753			
17/03/2016	98.2380	0.1193	0.3839	0.5031	0.8827			38.1461	50.6501			
18/03/2016	97.9809	0.1157	0.5298	0.6454	0.9950			38.1261	50.5725			
19/03/2016	98.2542	0.1174	0.3617	0.4791	0.8911			38.1564	50.6678			
20/03/2016	98.5179	0.1207	0.2001	0.3208	0.7753			38.1925	50.7622			
21/03/2016	98.5270	0.1184	0.1973	0.3157	0.7681			38.1949	50.7666			
22/03/2016	98.5307	0.1188	0.1990	0.3178	0.7643			38.1921	50.7639			
23/03/2016	98.5542	0.1197	0.1972	0.3169	0.7426			38.1859	50.7606			
24/03/2016	98.5592	0.1199	0.1956	0.3155	0.7419			38.1826	50.7594			
25/03/2016	98.5391	0.1203	0.1993	0.3197	0.7594			38.1842	50.7583			
26/03/2016	98.5438	0.1211	0.1998	0.3210	0.7539			38.1812	50.7557			
27/03/2016	98.5405	0.1198	0.1968	0.3166	0.7594			38.1868	50.7613			
28/03/2016	98.5451	0.1201	0.1862	0.3064	0.7645			38.1929	50.7695			
29/03/2016	98.5197	0.1170	0.2276	0.3446	0.7521			38.1747	50.7418			
30/03/2016	98.4257	0.1163	0.2969	0.4131	0.7775			38.1578	50.7000			
31/03/2016	98.4240	0.1165	0.2981	0.4146	0.7762			38.1592	50.7000			

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

Mínimo	97.1364	0.1059	0.1627	0.2834	0.7419			38.0410	50.3328			
Promedio	98.2180	0.1169	0.3847	0.5016	0.9020			38.1528	50.6556			
Máximo	98.5592	0.1211	0.9839	1.0898	1.3907			38.2027	50.7858			
Desv. Est.	0.3670	0.0036	0.2136	0.2103	0.1620			0.0401	0.1203			

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)
01/03/2016	96.6546	0.8176	0.1393	0.9569	2.1283			38.2186	50.3101			
02/03/2016	96.5693	0.8507	0.1362	0.9869	2.1738			38.2294	50.2944			
03/03/2016	96.6005	0.8816	0.1245	1.0060	2.1045			38.2178	50.2714			
04/03/2016	96.6089	0.8733	0.1348	1.0081	2.0943			38.2106	50.2683			
05/03/2016	96.5971	0.8860	0.1295	1.0155	2.0868			38.2214	50.2679			
06/03/2016	96.5975	0.8501	0.1361	0.9863	2.1098			38.2377	50.2994			
07/03/2016	96.6105	0.8567	0.1293	0.9860	2.0884			38.2401	50.2992			
08/03/2016	96.8214	0.7947	0.1353	0.9300	1.9694			38.2008	50.3178			
09/03/2016	96.7352	0.8103	0.1231	0.9334	1.9645			38.2624	50.3471			
10/03/2016	96.7175	0.8145	0.1223	0.9368	1.9599			38.2750	50.3515			
11/03/2016	96.6360	0.8986	0.1351	1.0336	2.0166			38.1999	50.2442			
12/03/2016	96.5553	0.9078	0.1442	1.0520	2.0847			38.2095	50.2391			
13/03/2016	96.6021	0.9701	0.1348	1.1049	1.9780			38.1671	50.1754			
14/03/2016	96.4334	1.0550	0.1347	1.1897	1.9976			38.1911	50.1295			
15/03/2016	96.3227	1.0676	0.1366	1.2042	2.0898			38.2196	50.1362			
16/03/2016	96.4294	0.9388	0.1527	1.0915	2.1257			38.2431	50.2324			
17/03/2016	96.2810	0.9468	0.1527	1.0995	2.2448			38.2853	50.2510			
18/03/2016	96.3211	0.9503	0.1492	1.0995	2.2119			38.2698	50.2413			
19/03/2016	96.4172	0.9239	0.1429	1.0669	2.1439			38.2690	50.2621			
20/03/2016	96.4605	0.9074	0.1430	1.0504	2.1222			38.2655	50.2716			
21/03/2016	96.5503	0.9028	0.1431	1.0459	2.0445			38.2396	50.2600			
22/03/2016	96.5489	0.8975	0.1433	1.0408	2.0588			38.2374	50.2624			
23/03/2016	96.6174	0.8971	0.1512	1.0482	1.9983			38.2071	50.2418			
24/03/2016	96.5561	0.8937	0.1622	1.0559	2.0635			38.2141	50.2432			
25/03/2016	96.4133	0.8964	0.1736	1.0700	2.1743			38.2526	50.2581			
26/03/2016	96.5243	0.8696	0.1660	1.0357	2.1057			38.2406	50.2734			
27/03/2016	96.6600	0.8342	0.1758	1.0100	2.0303			38.1995	50.2705			
28/03/2016	96.8545	0.7550	0.1537	0.9087	1.9159			38.2229	50.3496			
29/03/2016	96.7854	0.7870	0.1463	0.9333	1.9468			38.2333	50.3363			
30/03/2016	96.6288	0.8185	0.1420	0.9606	2.0667			38.2650	50.3342			
31/03/2016	96.8178	0.7460	0.1336	0.8797	1.9952			38.2446	50.3777			

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

Mínimo	96.2810	0.7460	0.1223	0.8797	1.9159			38.1671	50.1295			
Promedio	96.5783	0.8806	0.1428	1.0234	2.0676			38.2319	50.2715			
Máximo	96.8545	1.0676	0.1758	1.2042	2.2448			38.2853	50.3777			
Desv. Est.	0.1459	0.0737	0.0135	0.0755	0.0806			0.0278	0.0571			

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)
01/03/2016	93.6199	0.6186	1.6960	2.3145	3.8106			38.1696	49.7130			
02/03/2016	93.5568	0.5661	1.8598	2.4259	3.7527			38.1184	49.6456			
03/03/2016	93.9858	0.6124	1.5619	2.1743	3.5465			38.1766	49.7809			
04/03/2016	93.9126	0.5489	1.8760	2.4249	3.4014			38.0183	49.5916			
05/03/2016	93.9826	0.5568	1.8309	2.3877	3.3694			38.0217	49.6083			
06/03/2016	93.8023	0.5767	1.8077	2.3844	3.4944			38.1018	49.6516			
07/03/2016	93.4699	0.5141	2.1149	2.6290	3.6213			38.0138	49.5060			
08/03/2016	93.6411	0.5383	1.8848	2.4231	3.6266			38.1283	49.6587			
09/03/2016	93.5544	0.5352	1.9664	2.5016	3.6502			38.0864	49.6001			
10/03/2016	93.7180	0.5367	1.8768	2.4136	3.4856			38.1419	49.6708			
11/03/2016	93.7782	0.5642	1.7090	2.2732	3.6163			38.1899	49.7554			
12/03/2016	93.6126	0.5080	2.0369	2.5449	3.5597			38.0319	49.5555			
13/03/2016	93.8030	0.5167	1.8926	2.4093	3.4753			38.0786	49.6411			
14/03/2016	93.5824	0.5215	1.8318	2.3533	3.7106			38.1974	49.7339			
15/03/2016	93.9070	0.5480	1.5091	2.0572	3.7154			38.2898	49.9141			
16/03/2016	93.7107	0.5188	1.7936	2.3124	3.6802			38.1626	49.7329			
17/03/2016	93.5455	0.4863	1.9597	2.4460	3.7030			38.1252	49.6589			
18/03/2016	93.4554	0.4984	1.9470	2.4454	3.7608			38.1603	49.6767			
19/03/2016	93.4849	0.5207	1.8684	2.3891	3.7914			38.1908	49.7144			
20/03/2016	93.5814	0.5746	1.6862	2.2608	3.7840			38.2636	49.8013			
21/03/2016	93.0051	0.5436	2.0805	2.6241	3.9113			38.2259	49.6244			
22/03/2016	93.0451	0.5512	2.1918	2.7430	3.8088			38.1080	49.5014			
23/03/2016	93.7473	0.5787	1.8846	2.4633	3.4520			38.0686	49.5965			
24/03/2016	93.5115	0.5331	2.2432	2.7762	3.3965			37.9203	49.3812			
25/03/2016	92.7614	0.4274	2.9780	3.4055	3.4683			37.7383	49.0205			
26/03/2016	91.6083	0.3980	3.5913	3.9893	3.8476			37.7636	48.7875			
27/03/2016	91.1138	0.3828	3.7310	4.1138	4.1970			37.8188	48.7703			
28/03/2016	91.1404	0.2915	4.0046	4.2962	4.1973			37.5895	48.5766			
29/03/2016	91.0796	0.3307	3.7569	4.0876	4.3823			37.7819	48.7721			
30/03/2016	90.4876	0.3743	3.8229	4.1972	4.6608			37.9622	48.8219			
31/03/2016	91.6547	0.4670	3.2250	3.6920	4.1087			37.9307	49.0001			

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

Mínimo	90.4876	0.2915	1.5091	2.0572	3.3694			37.5895	48.5766			
Promedio	93.1245	0.5077	2.2651	2.7729	3.7415			38.0508	49.4665			
Máximo	93.9858	0.6186	4.0046	4.2962	4.6608			38.2898	49.9141			
Desv. Est.	1.0181	0.0794	0.7596	0.6863	0.3010			0.1676	0.3733			

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)
01/03/2016	95.1765	0.3282	1.5753	1.9035	2.6138			38.0370	49.8889			
02/03/2016	95.0325	0.3587	1.5829	1.9416	2.7248			38.0481	49.8708			
03/03/2016	95.2721	0.3350	1.4970	1.8320	2.5870			38.0588	49.9323			
04/03/2016	95.1950	0.3583	1.4929	1.8512	2.6462			38.0664	49.9225			
05/03/2016	95.1117	0.3707	1.5232	1.8939	2.6896			38.0607	49.8968			
06/03/2016	95.0141	0.3857	1.5595	1.9452	2.7401			38.0522	49.8651			
07/03/2016	94.9408	0.3970	1.5840	1.9810	2.7793			38.0484	49.8440			
08/03/2016	94.8343	0.4099	1.6123	2.0221	2.8430			38.0530	49.8250			
09/03/2016	94.7726	0.4161	1.6301	2.0462	2.8834			38.0500	49.8110			
10/03/2016	94.7082	0.4230	1.6483	2.0713	2.9223			38.0512	49.7987			
11/03/2016	94.6421	0.4290	1.6609	2.0899	2.9613			38.0605	49.7943			
12/03/2016	94.5521	0.4388	1.6805	2.1193	3.0230			38.0652	49.7815			
13/03/2016	94.4506	0.4441	1.7323	2.1764	3.0698			38.0556	49.7490			
14/03/2016	94.4119	0.4468	1.7480	2.1948	3.0899			38.0545	49.7394			
15/03/2016	94.3121	0.4571	1.7666	2.2237	3.1605			38.0633	49.7291			
16/03/2016	94.2912	0.4600	1.7595	2.2195	3.1852			38.0719	49.7353			
17/03/2016	94.2691	0.4615	1.7625	2.2240	3.2042			38.0742	49.7343			
18/03/2016	94.2111	0.4622	1.7851	2.2473	3.2375			38.0754	49.7243			
19/03/2016	94.1555	0.4648	1.7983	2.2631	3.2754			38.0800	49.7193			
20/03/2016	94.0926	0.4704	1.8031	2.2736	3.3257			38.0900	49.7192			
21/03/2016	94.0546	0.4754	1.8007	2.2760	3.3578			38.0995	49.7224			
22/03/2016	93.9930	0.4786	1.8183	2.2969	3.3890			38.1078	49.7171			
23/03/2016	93.9216	0.4820	1.8495	2.3315	3.4200			38.1079	49.7008			
24/03/2016	93.8941	0.4854	1.8525	2.3379	3.4398			38.1123	49.6997			
25/03/2016	93.8920	0.4886	1.8409	2.3295	3.4527			38.1176	49.7059			
26/03/2016	93.8379	0.4868	1.8694	2.3562	3.4792			38.1147	49.6927			
27/03/2016	93.7834	0.4802	1.9221	2.4022	3.4806			38.1025	49.6664			
28/03/2016	94.0119	0.4592	1.8518	2.3110	3.3372			38.1020	49.7118			
29/03/2016	94.5143	0.4202	1.6689	2.0891	3.0518			38.1120	49.8264			
30/03/2016	94.6196	0.3995	1.6600	2.0595	2.9682			38.1059	49.8411			
31/03/2016	94.4408	0.3993	1.7598	2.1591	3.0369			38.0943	49.7895			

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

Mínimo	93.7834	0.3282	1.4929	1.8320	2.5870			38.0370	49.6664			
Promedio	94.4648	0.4314	1.7128	2.1442	3.0766			38.0772	49.7792			
Máximo	95.2721	0.4886	1.9221	2.4022	3.4806			38.1176	49.9323			
Desv. Est.	0.4514	0.0469	0.1196	0.1639	0.2819			0.0250	0.0750			

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)
01/03/2016	91.6357	0.0026	0.5957	0.5983	7.4676			39.8511	51.5928			
02/03/2016	91.7432	0.0022	0.5961	0.5983	7.4127			39.8050	51.5674			
03/03/2016	91.7932	0.0025	0.5933	0.5957	7.4075			39.7808	51.5552			
04/03/2016	91.8094	0.0029	0.6078	0.6106	7.3532			39.7726	51.5436			
05/03/2016	91.7745	0.0020	0.6092	0.6112	7.3758			39.7856	51.5508			
06/03/2016	91.7480	0.0021	0.5932	0.5953	7.4035			39.8081	51.5705			
07/03/2016	91.7554	0.0024	0.5902	0.5926	7.4028			39.8069	51.5710			
08/03/2016	91.7110	0.0038	0.6039	0.6077	7.4351			39.8233	51.5727			
09/03/2016	91.7438	0.0049	0.6054	0.6103	7.4249			39.7969	51.5567			
10/03/2016	91.7614	0.0049	0.5927	0.5975	7.4500			39.7854	51.5564			
11/03/2016	91.7583	0.0045	0.5955	0.6000	7.4979			39.7710	51.5475			
12/03/2016	91.7546	0.0054	0.5919	0.5973	7.4542			39.7882	51.5579			
13/03/2016	91.7382	0.0057	0.5942	0.5998	7.4791			39.7877	51.5565			
14/03/2016	91.7560	0.0057	0.5956	0.6012	7.4442			39.7864	51.5550			
15/03/2016	91.7691	0.0062	0.5926	0.5989	7.3688			39.8027	51.5648			
16/03/2016	91.6571	0.0063	0.5961	0.6024	7.4784			39.8320	51.5795			
17/03/2016	91.7591	0.0051	0.5894	0.5945	7.4607			39.7867	51.5585			
18/03/2016	91.7876	0.0054	0.5923	0.5978	7.3946			39.7859	51.5563			
19/03/2016	91.8453	0.0051	0.5847	0.5898	7.3787			39.7649	51.5485			
20/03/2016	91.8838	0.0067	0.5861	0.5928	7.3591			39.7453	51.5359			
21/03/2016	91.8262	0.0078	0.5842	0.5921	7.4302			39.7586	51.5434			
22/03/2016	91.7742	0.0084	0.5842	0.5927	7.4698			39.7767	51.5530			
23/03/2016	91.8177	0.0071	0.5806	0.5877	7.3999			39.7769	51.5556			
24/03/2016	91.8442	0.0070	0.5803	0.5873	7.3424			39.7784	51.5565			
25/03/2016	91.7285	0.0082	0.5832	0.5914	7.3431			39.8408	51.5887			
26/03/2016	91.7434	0.0064	0.5725	0.5789	7.5653			39.7809	51.5624			
27/03/2016	91.7318	0.0065	0.5813	0.5878	7.4903			39.7996	51.5683			
28/03/2016	91.6744	0.0077	0.5900	0.5977	7.5123			39.8169	51.5731			
29/03/2016	91.4697	0.0074	0.5851	0.5926	7.4494			39.9755	51.6624			
30/03/2016	91.7959	0.0093	0.5767	0.5860	7.4534			39.7759	51.5554			
31/03/2016	91.7178	0.0085	0.5787	0.5872	7.5288			39.7977	51.5672			

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

Mínimo	91.4697	0.0020	0.5725	0.5789	7.3424			39.7453	51.5359			
Promedio	91.7519	0.0055	0.5904	0.5959	7.4333			39.7982	51.5640			
Máximo	91.8838	0.0093	0.6092	0.6112	7.5653			39.9755	51.6624			
Desv. Est.	0.0745	0.0021	0.0089	0.0076	0.0558			0.0403	0.0222			

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)
01/03/2016	93.5151	0.6152	1.7644	2.3796	3.8434			38.1597	49.6789			
02/03/2016	93.5295	0.5785	1.7998	2.3784	3.8123			38.1665	49.6918			
03/03/2016	93.9550	0.6278	1.5582	2.1860	3.5551			38.1840	49.7763			
04/03/2016	93.8704	0.5430	1.9228	2.4658	3.3957			38.0077	49.5684			
05/03/2016	93.9349	0.5760	1.7627	2.3387	3.4529			38.0745	49.6565			
06/03/2016	93.5928	0.5762	1.8960	2.4722	3.5986			38.1125	49.6187			
07/03/2016	93.5101	0.5280	2.0285	2.5564	3.6425			38.0559	49.5599			
08/03/2016	93.4726	0.5379	1.9554	2.4933	3.7281			38.1124	49.6184			
09/03/2016	93.5683	0.5495	1.9392	2.4886	3.6452			38.0875	49.6031			
10/03/2016	93.6718	0.5412	1.8543	2.3955	3.5308			38.1721	49.6954			
11/03/2016	93.7405	0.5770	1.6880	2.2650	3.6711			38.2018	49.7631			
12/03/2016	93.5304	0.5071	2.0932	2.6004	3.5763			38.0242	49.5264			
13/03/2016	93.7028	0.5303	1.8449	2.3752	3.5879			38.1402	49.6889			
14/03/2016	93.5976	0.5369	1.7384	2.2753	3.7485			38.2581	49.8003			
15/03/2016	93.8139	0.5544	1.5213	2.0757	3.7958			38.3022	49.9116			
16/03/2016	93.6447	0.5225	1.8180	2.3406	3.7081			38.1677	49.7223			
17/03/2016	93.3989	0.4897	1.9986	2.4883	3.7852			38.1478	49.6523			
18/03/2016	93.4888	0.5167	1.8712	2.3878	3.7797			38.1937	49.7176			
19/03/2016	93.3600	0.5346	1.8948	2.4293	3.8586			38.2081	49.7033			
20/03/2016	93.5054	0.5765	1.6853	2.2618	3.8443			38.2934	49.8179			
21/03/2016	92.8483	0.5523	2.1611	2.7133	3.9564			38.2257	49.5826			
22/03/2016	93.1255	0.5724	2.0907	2.6632	3.8029			38.1432	49.5524			
23/03/2016	93.6634	0.5827	1.9396	2.5223	3.4735			38.0572	49.5626			
24/03/2016	93.3436	0.5088	2.3928	2.9016	3.4356			37.8880	49.3122			
25/03/2016	92.3029	0.4260	3.2668	3.6927	3.5695			37.7101	48.8784			
26/03/2016	91.4411	0.4051	3.6570	4.0621	3.9284			37.7704	48.7584			
27/03/2016	90.9090	0.3643	3.8612	4.2255	4.3081			37.7918	48.7105			
28/03/2016	90.9876	0.2822	4.1036	4.3858	4.2465			37.5790	48.5339			
29/03/2016	90.8692	0.3548	3.7167	4.0715	4.5161			37.8925	48.8391			
30/03/2016	90.5090	0.4000	3.8244	4.2244	4.6147			37.9402	48.7914			
31/03/2016	91.7447	0.4825	3.1438	3.6264	4.0744			37.9545	49.0390			

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

Mínimo	90.5090	0.2822	1.5213	2.0757	3.3957			37.5790	48.5339			
Promedio	93.0370	0.5145	2.2836	2.7982	3.7899			38.0652	49.4623			
Máximo	93.9550	0.6278	4.1036	4.3858	4.6147			38.3022	49.9116			
Desv. Est.	1.0401	0.0806	0.7853	0.7111	0.2990			0.1755	0.3887			

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)
01/03/2016	90.3188	0.0388	5.2672	5.3060	4.1531			37.0988	47.9064			
02/03/2016	90.4144	0.0460	5.2612	5.3073	4.0216			37.0812	47.8935			
03/03/2016	90.4588	0.0453	5.4474	5.4927	3.8402			36.9275	47.7216			
04/03/2016	89.3122	0.0674	6.0112	6.0786	4.2595			36.9284	47.4713			
05/03/2016	89.0007	0.0431	6.4242	6.4672	4.2964			36.7063	47.1791			
06/03/2016	89.6569	0.0536	6.1402	6.1938	3.9248			36.6989	47.2855			
07/03/2016	89.6718	0.0454	5.9454	5.9909	4.1081			36.8295	47.4523			
08/03/2016	89.8099	0.0469	5.8751	5.9219	4.0440			36.8353	47.4843			
09/03/2016	89.2663	0.0455	5.7835	5.8290	4.3524			37.1894	47.7390			
10/03/2016	89.8666	0.0459	5.5542	5.6001	4.2563			37.0494	47.7506			
11/03/2016	90.0499	0.0403	5.6320	5.6723	4.0140			36.9455	47.6579			
12/03/2016	88.8255	0.0528	5.5154	5.5682	5.1899			37.4224	47.9893			
13/03/2016	89.1305	0.0607	5.1060	5.1668	5.2994			37.6031	48.2655			
14/03/2016	89.7969	0.0554	5.1918	5.2473	4.6693			37.3081	48.0546			
15/03/2016	90.4032	0.0464	5.1802	5.2266	4.1259			37.1339	47.9596			
16/03/2016	89.7606	0.0381	5.3864	5.4245	4.4466			37.2258	47.9334			
17/03/2016	90.0527	0.0429	5.1802	5.2231	4.4123			37.2572	48.0366			
18/03/2016	89.3070	0.0491	5.4562	5.5053	4.8148			37.3047	47.9450			
19/03/2016	88.5010	0.0415	5.8633	5.9048	5.0520			37.3390	47.8001			
20/03/2016	87.6908	0.0538	6.5037	6.5574	5.1167			37.1747	47.4274			
21/03/2016	88.7835	0.0595	6.2543	6.3139	4.5233			36.9139	47.3667			
22/03/2016	89.6333	0.0539	5.9823	6.0361	4.0576			36.8225	47.4272			
23/03/2016	89.7227	0.0420	6.0362	6.0783	3.8972			36.7846	47.3886			
24/03/2016	87.5132	0.0516	7.2407	7.2923	4.4746			36.7847	46.8869			
25/03/2016	87.0173	0.0547	7.4367	7.4914	4.7187			36.8079	46.8205			
26/03/2016	87.7782	0.0346	7.0057	7.0403	4.7312			36.7404	46.9664			
27/03/2016	87.8118	0.0254	6.8908	6.9162	4.7821			36.8255	47.0719			
28/03/2016	86.9522	0.0402	7.1266	7.1668	5.1801			36.9931	47.0702			
29/03/2016	86.6677	0.0632	7.1046	7.1678	5.3497			37.1204	47.1436			
30/03/2016	87.2245	0.0659	6.9508	7.0167	5.0464			37.0227	47.1437			
31/03/2016	87.1001	0.0686	7.1287	7.1973	5.0980			36.8903	46.9886			

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

Mínimo	86.6677	0.0254	5.1060	5.1668	3.8402			36.6989	46.8205			
Promedio	88.9516	0.0490	6.0607	6.1097	4.5244			37.0247	47.5235			
Máximo	90.4588	0.0686	7.4367	7.4914	5.3497			37.6031	48.2655			
Desv. Est.	1.1855	0.0100	0.7301	0.7319	0.4667			0.2299	0.4002			

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)
01/03/2016	92.6910	0.5186	2.5989	3.1175	3.9290			37.8271	49.1081			
02/03/2016	93.2755	0.5808	2.1928	2.7736	3.6655			37.9005	49.2877			
03/03/2016	92.9722	0.4683	2.8312	3.2996	3.4827			37.6583	48.9811			
04/03/2016	93.0125	0.5279	2.5692	3.0971	3.6192			37.7490	49.0541			
05/03/2016	92.4674	0.4974	2.9632	3.4606	3.7641			37.6977	48.8979			
06/03/2016	93.3063	0.5658	2.1872	2.7530	3.6591			37.9581	49.3983			
07/03/2016	93.1946	0.5750	2.1682	2.7431	3.7675			38.0058	49.4343			
08/03/2016	93.2904	0.5830	2.1498	2.7328	3.6919			37.9759	49.4123			
09/03/2016	93.4407	0.5786	2.0260	2.6046	3.5698			38.0701	49.5317			
10/03/2016	93.5311	0.6126	1.8358	2.4484	3.7095			38.1120	49.6169			
11/03/2016	93.2551	0.5367	2.3240	2.8608	3.6053			37.9066	49.3328			
12/03/2016	93.4323	0.5662	2.0117	2.5779	3.6620			38.0605	49.5375			
13/03/2016	93.4733	0.5753	1.8157	2.3910	3.7690			38.1926	49.6960			
14/03/2016	93.5680	0.5811	1.6902	2.2714	3.8662			38.2162	49.7647			
15/03/2016	93.4244	0.5527	2.0016	2.5543	3.7285			38.0626	49.5514			
16/03/2016	93.1475	0.5184	2.2016	2.7200	3.8216			38.0334	49.4625			
17/03/2016	93.1554	0.5385	2.1244	2.6629	3.8422			38.0882	49.5283			
18/03/2016	93.1743	0.5648	2.0489	2.6137	3.8793			38.1057	49.5430			
19/03/2016	93.2631	0.6123	1.8577	2.4700	3.8906			38.1988	49.6571			
20/03/2016	92.5007	0.5860	2.4309	3.0169	4.0122			38.0955	49.3624			
21/03/2016	92.7955	0.6060	2.3507	2.9567	3.8529			38.0142	49.3357			
22/03/2016	92.7560	0.5343	2.7821	3.3164	3.6030			37.7086	48.9524			
23/03/2016	92.2893	0.4264	3.4458	3.8722	3.5385			37.4839	48.6253			
24/03/2016	90.8781	0.3743	4.5028	4.8770	3.7662			37.2933	48.0830			
25/03/2016	90.1470	0.3671	4.8384	5.2056	4.0719			37.3180	47.9517			
26/03/2016	89.5543	0.2991	5.0831	5.3822	4.5319			37.3354	47.9072			
27/03/2016	90.0001	0.2539	5.0320	5.2859	4.3298			37.2587	47.9711			
28/03/2016	89.4349	0.2981	4.9959	5.2940	4.6955			37.4454	48.0137			
29/03/2016	88.9675	0.3235	5.0956	5.4191	4.8886			37.5731	48.0453			
30/03/2016	90.5227	0.4207	4.1556	4.5763	4.3140			37.6379	48.4150			
31/03/2016	90.5791	0.4472	4.0910	4.5382	4.3694			37.6215	48.4318			

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

Mínimo	88.9675	0.2539	1.6902	2.2714	3.4827			37.2587	47.9072			
Promedio	92.3065	0.4997	2.9162	3.4159	3.8999			37.8260	49.0287			
Máximo	93.5680	0.6126	5.0956	5.4191	4.8886			38.2162	49.7647			
Desv. Est.	1.4457	0.1040	1.1598	1.0600	0.3493			0.2962	0.6160			

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:	<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)
01/03/2016	94.7958	0.8840	0.3211	1.2051	3.7114			38.5413	50.3314			
02/03/2016	94.9928	0.8905	0.3961	1.2865	3.4231			38.4428	50.2429			
03/03/2016	95.3087	0.8621	0.3082	1.1703	3.2452			38.4280	50.3008			
04/03/2016	95.2693	0.8411	0.3811	1.2222	3.2290			38.3919	50.2429			
05/03/2016	95.0889	0.8182	0.3499	1.1681	3.4480			38.5092	50.3706			
06/03/2016	95.0741	0.7800	0.4002	1.1802	3.4475			38.4688	50.3079			
07/03/2016	94.8385	0.8067	0.3907	1.1974	3.6429			38.5165	50.3041			
08/03/2016	94.7926	0.7969	0.5594	1.3564	3.5420			38.4466	50.2237			
09/03/2016	95.3805	0.8261	0.1999	1.0260	3.2753			38.5213	50.4234			
10/03/2016	95.0299	0.8280	0.3357	1.1637	3.4841			38.5246	50.3585			
11/03/2016	95.1786	0.8310	0.3092	1.1402	3.3778			38.4844	50.3410			
12/03/2016	95.2707	0.7865	0.4241	1.2106	3.2128			38.4150	50.2728			
13/03/2016	95.2678	0.7759	0.4130	1.1889	3.2255			38.4612	50.3480			
14/03/2016	95.1573	0.7741	0.3969	1.1710	3.3751			38.4761	50.3347			
15/03/2016	95.0116	0.7863	0.3879	1.1741	3.5116			38.5159	50.3598			
16/03/2016	94.8986	0.7787	0.4597	1.2385	3.5527			38.5038	50.3191			
17/03/2016	94.8792	0.7895	0.4557	1.2452	3.5531			38.5239	50.3424			
18/03/2016	94.8213	0.8063	0.4694	1.2758	3.5610			38.5212	50.3140			
19/03/2016	95.0072	0.8431	0.3577	1.2008	3.4436			38.5221	50.3363			
20/03/2016	95.0154	0.8394	0.3215	1.1610	3.4744			38.5281	50.3217			
21/03/2016	95.1126	0.8789	0.2963	1.1752	3.3571			38.5042	50.3220			
22/03/2016	95.2033	0.8675	0.3364	1.2040	3.2545			38.4587	50.2966			
23/03/2016	94.8833	0.8237	0.7736	1.5972	3.1899			38.2789	50.0164			
24/03/2016	94.8848	0.8136	0.7661	1.5797	3.1816			38.3021	50.0327			
25/03/2016	94.2844	0.7801	1.0558	1.8359	3.5004			38.2789	49.8615			
26/03/2016	94.2504	0.7709	0.7791	1.5500	3.8496			38.4798	50.1387			
27/03/2016	93.6208	0.6663	1.4247	2.0910	3.9474			38.3256	49.8770			
28/03/2016	93.9133	0.7515	0.9036	1.6551	4.0538			38.4889	50.0645			
29/03/2016	94.6452	0.9082	0.4139	1.3222	3.6548			38.5275	50.2163			
30/03/2016	94.9775	0.8919	0.4153	1.3073	3.3327			38.4670	50.2254			
31/03/2016	94.4624	0.8827	0.7304	1.6131	3.5468			38.3964	50.0371			

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

Mínimo	93.6208	0.6663	0.1999	1.0260	3.1816			38.2789	49.8615			
Promedio	94.8812	0.8187	0.5011	1.3198	3.4711			38.4597	50.2414			
Máximo	95.3805	0.9082	1.4247	2.0910	4.0538			38.5413	50.4234			
Desv. Est.	0.4047	0.0513	0.2630	0.2356	0.2164			0.0755	0.1450			

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)
01/03/2016	90.3188	0.0388	5.2672	5.3060	4.1531			37.0988	47.9064			
02/03/2016	90.4144	0.0460	5.2612	5.3073	4.0216			37.0812	47.8935			
03/03/2016	90.4588	0.0453	5.4474	5.4927	3.8402			36.9275	47.7216			
04/03/2016	89.3122	0.0674	6.0112	6.0786	4.2595			36.9284	47.4713			
05/03/2016	89.0007	0.0431	6.4242	6.4672	4.2964			36.7063	47.1791			
06/03/2016	89.6569	0.0536	6.1402	6.1938	3.9248			36.6989	47.2855			
07/03/2016	89.6718	0.0454	5.9454	5.9909	4.1081			36.8295	47.4523			
08/03/2016	89.8099	0.0469	5.8751	5.9219	4.0440			36.8353	47.4843			
09/03/2016	89.2663	0.0455	5.7835	5.8290	4.3524			37.1894	47.7390			
10/03/2016	89.8666	0.0459	5.5542	5.6001	4.2563			37.0494	47.7506			
11/03/2016	90.0499	0.0403	5.6320	5.6723	4.0140			36.9455	47.6579			
12/03/2016	88.8255	0.0528	5.5154	5.5682	5.1899			37.4224	47.9893			
13/03/2016	89.1305	0.0607	5.1060	5.1668	5.2994			37.6031	48.2655			
14/03/2016	89.7969	0.0554	5.1918	5.2473	4.6693			37.3081	48.0546			
15/03/2016	90.4032	0.0464	5.1802	5.2266	4.1259			37.1339	47.9596			
16/03/2016	89.7606	0.0381	5.3864	5.4245	4.4466			37.2258	47.9334			
17/03/2016	90.0527	0.0429	5.1802	5.2231	4.4123			37.2572	48.0366			
18/03/2016	89.3070	0.0491	5.4562	5.5053	4.8148			37.3047	47.9450			
19/03/2016	88.5010	0.0415	5.8633	5.9048	5.0520			37.3390	47.8001			
20/03/2016	87.6908	0.0538	6.5037	6.5574	5.1167			37.1747	47.4274			
21/03/2016	88.7835	0.0595	6.2543	6.3139	4.5233			36.9139	47.3667			
22/03/2016	89.6333	0.0539	5.9823	6.0361	4.0576			36.8225	47.4272			
23/03/2016	89.7227	0.0420	6.0362	6.0783	3.8972			36.7846	47.3886			
24/03/2016	87.5132	0.0516	7.2407	7.2923	4.4746			36.7847	46.8869			
25/03/2016	87.0173	0.0547	7.4367	7.4914	4.7187			36.8079	46.8205			
26/03/2016	87.7782	0.0346	7.0057	7.0403	4.7312			36.7404	46.9664			
27/03/2016	87.8118	0.0254	6.8908	6.9162	4.7821			36.8255	47.0719			
28/03/2016	86.9522	0.0402	7.1266	7.1668	5.1801			36.9931	47.0702			
29/03/2016	86.6677	0.0632	7.1046	7.1678	5.3497			37.1204	47.1436			
30/03/2016	87.2245	0.0659	6.9508	7.0167	5.0464			37.0227	47.1437			
31/03/2016	87.1001	0.0686	7.1287	7.1973	5.0980			36.8903	46.9886			

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

Mínimo	86.6677	0.0254	5.1060	5.1668	3.8402			36.6989	46.8205			
Promedio	88.9516	0.0490	6.0607	6.1097	4.5244			37.0247	47.5235			
Máximo	90.4588	0.0686	7.4367	7.4914	5.3497			37.6031	48.2655			
Desv. Est.	1.1855	0.0100	0.7301	0.7319	0.4667			0.2299	0.4002			

Observaciones:

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



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

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/03/2016	92.0624	0.2091	0.5890	0.7980	6.7462			39.6362	51.3316			
02/03/2016	91.8232	0.1835	0.5963	0.7799	7.0052			39.7157	51.3905			
03/03/2016	92.0202	0.1946	0.5968	0.7914	6.7854			39.6561	51.3492			
04/03/2016	92.0873	0.1965	0.5856	0.7821	6.7400			39.6384	51.3430			
05/03/2016	92.0576	0.2090	0.5966	0.8056	6.7394			39.6341	51.3270			
06/03/2016	91.9743	0.2051	0.5990	0.8041	6.8189			39.6605	51.3434			
07/03/2016	92.0709	0.1979	0.6004	0.7983	6.7343			39.6346	51.3333			
08/03/2016	92.2265	0.2034	0.6045	0.8080	6.5772			39.5809	51.2975			
09/03/2016	92.2408	0.1739	0.6047	0.7786	6.6186			39.5878	51.3219			
10/03/2016	92.0753	0.1506	0.6021	0.7526	6.7925			39.6583	51.3787			
11/03/2016	92.2992	0.1757	0.5957	0.7714	6.5723			39.5742	51.3172			
12/03/2016	91.9686	0.1715	0.6020	0.7735	6.8885			39.6709	51.3713			
13/03/2016	92.2269	0.1753	0.5930	0.7683	6.6354			39.6009	51.3336			
14/03/2016	92.2267	0.1620	0.5930	0.7551	6.6522			39.6089	51.3473			
15/03/2016	91.9568	0.1783	0.7589	0.9372	6.7366			39.5658	51.2362			
16/03/2016	91.8867	0.1814	0.8058	0.9872	6.7496			39.5549	51.2066			
17/03/2016	91.9628	0.1801	0.7993	0.9794	6.6679			39.5427	51.2035			
18/03/2016	92.0895	0.1835	0.7980	0.9815	6.5491			39.5021	51.1790			
19/03/2016	91.8720	0.1523	0.7967	0.9490	6.7324			39.6078	51.2602			
20/03/2016	91.9272	0.1414	0.7990	0.9404	6.7270			39.5842	51.2537			
21/03/2016	92.1694	0.1354	0.8020	0.9373	6.5149			39.5084	51.2141			
22/03/2016	92.4725	0.1453	0.8024	0.9477	6.2250			39.4068	51.1500			
23/03/2016	92.3803	0.1519	0.7862	0.9381	6.3189			39.4416	51.1723			
24/03/2016	92.3346	0.1911	0.7888	0.9799	6.3131			39.4305	51.1376			
25/03/2016	92.2191	0.1501	0.7883	0.9384	6.4731			39.4901	51.1999			
26/03/2016	92.1482	0.1381	0.7861	0.9242	6.5618			39.5182	51.2250			
27/03/2016	92.0517	0.1508	0.7846	0.9355	6.6360			39.5419	51.2301			
28/03/2016	92.2161	0.1497	0.7821	0.9319	6.4770			39.4976	51.2071			
29/03/2016	92.2330	0.1621	0.7805	0.9427	6.4450			39.4870	51.1932			
30/03/2016	92.3838	0.1304	0.7810	0.9114	6.3613			39.4525	51.1958			
31/03/2016	92.5127	0.1246	0.7766	0.9012	6.2631			39.4158	51.1813			

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

Mínimo	91.8232	0.1246	0.5856	0.7526	6.2250			39.4068	51.1376			
Promedio	92.1347	0.1695	0.7024	0.8719	6.6148			39.5615	51.2655			
Máximo	92.5127	0.2091	0.8058	0.9872	7.0052			39.7157	51.3905			
Desv. Est.	0.1767	0.0247	0.0977	0.0845	0.1883			0.0829	0.0762			

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)
01/03/2016	99.3238	0.2112	0.1273	0.3385	0.1376			37.8297	50.5267			
02/03/2016	99.3172	0.2122	0.1280	0.3402	0.1399			37.8320	50.5270			
03/03/2016	99.3248	0.2084	0.1283	0.3367	0.1373			37.8312	50.5291			
04/03/2016	99.3264	0.2103	0.1274	0.3376	0.1361			37.8296	50.5273			
05/03/2016	99.3282	0.2095	0.1273	0.3367	0.1355			37.8295	50.5279			
06/03/2016	99.3228	0.2109	0.1277	0.3386	0.1370			37.8309	50.5275			
07/03/2016	99.3239	0.2108	0.1273	0.3380	0.1367			37.8310	50.5278			
08/03/2016	99.3225	0.2119	0.1274	0.3394	0.1364			37.8307	50.5267			
09/03/2016	99.3293	0.2096	0.1264	0.3360	0.1342			37.8309	50.5290			
10/03/2016	99.3329	0.2101	0.1265	0.3366	0.1333			37.8273	50.5266			
11/03/2016	99.3347	0.2082	0.1259	0.3341	0.1332			37.8290	50.5293			
12/03/2016	99.3322	0.2082	0.1261	0.3343	0.1342			37.8303	50.5298			
13/03/2016	99.3354	0.2071	0.1263	0.3334	0.1332			37.8292	50.5300			
14/03/2016	99.3503	0.2061	0.1258	0.3319	0.1269			37.8220	50.5269			
15/03/2016	99.3637	0.2047	0.1250	0.3297	0.1218			37.8160	50.5249			
16/03/2016	99.3583	0.2052	0.1253	0.3305	0.1244			37.8180	50.5255			
17/03/2016	99.3428	0.2070	0.1255	0.3325	0.1311			37.8251	50.5281			
18/03/2016	99.3360	0.2065	0.1259	0.3324	0.1341			37.8295	50.5308			
19/03/2016	99.3411	0.2056	0.1256	0.3312	0.1320			37.8277	50.5305			
20/03/2016	99.3422	0.2058	0.1258	0.3317	0.1314			37.8265	50.5295			
21/03/2016	99.3349	0.2064	0.1264	0.3328	0.1340			37.8299	50.5308			
22/03/2016	99.3463	0.2082	0.1182	0.3264	0.1293			37.8326	50.5349			
23/03/2016	99.3448	0.2140	0.1083	0.3223	0.1264			37.8421	50.5407			
24/03/2016	99.3829	0.2036	0.1075	0.3111	0.1162			37.8296	50.5416			
25/03/2016	99.3878	0.2014	0.1072	0.3086	0.1157			37.8290	50.5431			
26/03/2016	99.3619	0.2110	0.1076	0.3187	0.1208			37.8353	50.5393			
27/03/2016	99.3460	0.2161	0.1080	0.3242	0.1246			37.8401	50.5381			
28/03/2016	99.3605	0.2139	0.1069	0.3208	0.1192			37.8348	50.5373			
29/03/2016	99.3456	0.2166	0.1077	0.3243	0.1240			37.8405	50.5382			
30/03/2016	99.3315	0.2193	0.1087	0.3280	0.1284			37.8455	50.5386			
31/03/2016	99.3382	0.2134	0.1152	0.3285	0.1302			37.8362	50.5345			

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

Mínimo	99.3172	0.2014	0.1069	0.3086	0.1157			37.8160	50.5249			
Promedio	99.3409	0.2095	0.1210	0.3305	0.1302			37.8307	50.5316			
Máximo	99.3878	0.2193	0.1283	0.3402	0.1399			37.8455	50.5431			
Desv. Est.	0.0171	0.0040	0.0084	0.0079	0.0066			0.0062	0.0054			

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)
01/03/2016	97.6284	1.9850	0.1019	2.0869	0.2838			37.0675	48.8474			
02/03/2016	97.6305	1.9861	0.1023	2.0883	0.2802			37.0659	48.8455			
03/03/2016	97.6252	1.9909	0.1030	2.0938	0.2799			37.0638	48.8407			
04/03/2016	97.6269	1.9888	0.1023	2.0912	0.2812			37.0650	48.8432			
05/03/2016	97.6257	1.9903	0.1025	2.0929	0.2808			37.0641	48.8413			
06/03/2016	97.6295	1.9869	0.1024	2.0893	0.2806			37.0655	48.8447			
07/03/2016	97.6296	1.9827	0.1030	2.0858	0.2841			37.0679	48.8487			
08/03/2016	97.6237	1.9916	0.1026	2.0942	0.2815			37.0638	48.8404			
09/03/2016	97.6260	1.9890	0.1016	2.0906	0.2828			37.0656	48.8437			
10/03/2016	97.6287	1.9898	0.1020	2.0918	0.2790			37.0640	48.8420			
11/03/2016	97.6266	1.9908	0.1016	2.0924	0.2805			37.0644	48.8418			
12/03/2016	97.6282	1.9884	0.1021	2.0905	0.2808			37.0650	48.8435			
13/03/2016	97.6296	1.9851	0.1038	2.0889	0.2809			37.0657	48.8454			
14/03/2016	97.6372	1.9737	0.1028	2.0765	0.2858			37.0717	48.8572			
15/03/2016	97.6321	1.9785	0.1027	2.0812	0.2861			37.0701	48.8530			
16/03/2016	97.6285	1.9874	0.1021	2.0895	0.2814			37.0657	48.8446			
17/03/2016	97.6291	1.9854	0.1025	2.0879	0.2824			37.0665	48.8462			
18/03/2016	97.6092	1.9951	0.1154	2.1105	0.2796			37.0572	48.8283			
19/03/2016	97.6051	1.9924	0.1205	2.1129	0.2813			37.0568	48.8276			
20/03/2016	97.6033	1.9943	0.1214	2.1157	0.2803			37.0555	48.8252			
21/03/2016	97.6067	1.9902	0.1208	2.1109	0.2816			37.0576	48.8295			
22/03/2016	97.6042	1.9909	0.1208	2.1116	0.2834			37.0579	48.8292			
23/03/2016	97.6037	1.9935	0.1206	2.1141	0.2815			37.0564	48.8266			
24/03/2016	97.6076	1.9918	0.1204	2.1122	0.2795			37.0566	48.8280			
25/03/2016	97.6093	1.9874	0.1212	2.1086	0.2814			37.0585	48.8317			
26/03/2016	97.6065	1.9915	0.1204	2.1119	0.2809			37.0571	48.8285			
27/03/2016	97.6074	1.9906	0.1208	2.1114	0.2805			37.0572	48.8290			
28/03/2016	97.6026	1.9932	0.1213	2.1145	0.2822			37.0567	48.8268			
29/03/2016	97.6007	1.9981	0.1199	2.1180	0.2806			37.0547	48.8228			
30/03/2016	97.6023	1.9939	0.1199	2.1138	0.2832			37.0571	48.8271			
31/03/2016	97.6032	1.9962	0.1196	2.1158	0.2802			37.0554	48.8246			

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

Mínimo	97.6007	1.9737	0.1016	2.0765	0.2790			37.0547	48.8228			
Promedio	97.6180	1.9893	0.1104	2.0998	0.2816			37.0618	48.8372			
Máximo	97.6372	1.9981	0.1214	2.1180	0.2861			37.0717	48.8572			
Desv. Est.	0.0122	0.0050	0.0091	0.0127	0.0017			0.0050	0.0097			

Observaciones: