

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



PERMISIONARIO: PEMEX Gas y Petroquímica Basica  
 PUNTO DE MEDICION: Ferosa  
 ZONA DE MEDICION: RESTO DEL PAIS

FECHA:	Metano	Bióxido de Carbono	Nitrogeno	Total Inertes	Etano	Temp. de Rocío	Humedad	Poder Calorífico	Índice Woobe	Acido Sulfhídrico	Azúfre total*	Oxígeno*
( dd/mm/aa )	( % vol )	( % vol )	( % vol )	( % vol )	( % vol )	( K )	( mg/m3 )	( MJ / m3 )	( MJ / m3 )	( mg / m3 )	( mg / m3 )	( % vol )
01/08/16 09:00:00	89.4479	0.2511	2.1532	2.4042	7.2490	223.8381		39.4881	50.5181			
02/08/16 09:00:00	89.2822	0.2398	2.2549	2.4946	7.3434	223.7805		39.4697	50.4706			
03/08/16 09:00:00	90.0599	0.2157	2.1691	2.3848	6.7831	222.7066		39.2873	50.4197			
04/08/16 09:00:00	90.7297	0.2607	1.9380	2.1987	6.4018	218.2180		39.1832	50.4324			
05/08/16 09:00:00	90.0900	0.3753	2.0644	2.4397	6.6547	219.8064		39.2520	50.3388			
06/08/16 09:00:00	90.2815	0.3096	2.0665	2.3762	6.6287	216.8045		39.2028	50.3539			
07/08/16 09:00:00	89.9683	0.2919	2.1328	2.4247	6.8723	217.0619		39.2653	50.3726			
08/08/16 09:00:00	89.6979	0.2965	2.1398	2.4362	7.0298	218.4458		39.3671	50.4245			
09/08/16 09:00:00	90.1394	0.2545	2.1128	2.3672	6.7439	217.5838		39.2613	50.4040			
10/08/16 09:00:00	90.2248	0.2415	2.1668	2.4083	6.6286	218.3757		39.2084	50.3585			
11/08/16 09:00:00	90.1627	0.2400	2.2109	2.4509	6.6757	217.9101		39.1880	50.3285			
12/08/16 09:00:00	90.1003	0.2786	2.1066	2.3852	6.7870	217.1456		39.2521	50.3854			
13/08/16 09:00:00	90.0626	0.3330	1.9983	2.3313	6.8782	217.4574		39.2991	50.4236			
14/08/16 09:00:00	89.8800	0.2650	2.1219	2.3869	6.9775	219.5163		39.3292	50.4319			
15/08/16 09:00:00	89.9735	0.3163	2.0733	2.3896	6.8798	219.4193		39.3018	50.4031			
16/08/16 09:00:00	90.7224	0.4017	1.9001	2.3018	6.3539	216.1264		39.0994	50.3063			
17/08/16 09:00:00	90.5277	0.2712	2.1520	2.4232	6.4310	217.0610		39.0751	50.2688			
18/08/16 09:00:00	90.4882	0.2445	2.0931	2.3376	6.6072	214.9610		39.1231	50.3406			
19/08/16 09:00:00	90.2685	0.2455	2.0762	2.3217	6.7917	215.7294		39.2110	50.3978			
20/08/16 09:00:00	90.0897	0.2678	2.0423	2.3100	6.9521	215.6257		39.2770	50.4356			
21/08/16 09:00:00	90.3338	0.3301	1.9281	2.2582	6.7544	215.6014		39.2447	50.4255			
22/08/16 09:00:00	90.1091	0.3345	1.9833	2.3178	6.8753	216.3403		39.2827	50.4199			
23/08/16 09:00:00	90.1024	0.2644	1.9934	2.2578	6.9683	217.2729		39.3193	50.4636			
24/08/16 09:00:00	90.3788	0.2601	1.9881	2.2482	6.7672	216.6117		39.2272	50.4362			
25/08/16 09:00:00	89.7930	0.1670	2.1435	2.3105	7.1550	220.5972		39.4010	50.5292			
26/08/16 09:00:00	89.7335	0.2338	2.1445	2.3782	7.1032	220.0464		39.3837	50.4740			
27/08/16 09:00:00	90.1595	0.2844	1.9845	2.2689	6.8980	216.7781		39.2939	50.4594			
28/08/16 09:00:00	89.7585	0.1965	2.1213	2.3178	7.2816	215.7832		39.3618	50.4974			
29/08/16 09:00:00	89.9587	0.1698	2.0987	2.2684	7.1145	217.6267		39.3475	50.5169			
30/08/16 09:00:00	90.1431	0.1534	2.0907	2.2441	6.9341	219.2253		39.3200	50.5155			
31/08/16 09:00:00	89.8970	0.1496	2.1467	2.2962	7.1244	219.2926		39.3578	50.5150			

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

Mínimo	89.2822	0.1496	1.9001	2.1987	6.3539	214.9610		39.0751	50.2688			
Promedios	90.0827	0.2627	2.0837	2.3464	6.8595	218.1532		39.2800	50.4222			
Maximo	90.7297	0.4017	2.2549	2.4946	7.3434	223.8381		39.4881	50.5292			
D. Standard	0.3202	0.0597	0.0850	0.0723	0.2491	2.2835		0.0958	0.0675			

Observaciones: 

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



PERMISIONARIO: PEMEX Gas y Petroquímica Básica  
 PUNTO DE MEDICION: Naco  
 ZONA DE MEDICION: RESTO DEL PAIS

FECHA: ( dd/mm/aa )	Metano ( % vol )	Bióxido de Carbono ( % vol )	Nitrogeno ( % vol )	Total Inertes ( % vol )	Etano ( % vol )	Temp. de Rocío ( K )	Humedad ( mg/m3 )	Poder Calorífico ( MJ / m3 )	Índice Woobe ( MJ / m3 )	Acido Sulfhídrico ( mg / m3 )	Azúfre total* ( mg / m3 )	Oxígeno* ( % vol )
01/08/16 09:00:00	89.4479	0.2511	2.1532	2.4042	7.2490	223.8381	19.0602	39.4881	50.5181	0.0472		
02/08/16 09:00:00	89.2822	0.2398	2.2549	2.4946	7.3434	223.7805	19.2746	39.4697	50.4706	0.0587		
03/08/16 09:00:00	90.0599	0.2157	2.1691	2.3848	6.7831	222.7066	15.6854	39.2873	50.4197	0.1465		
04/08/16 09:00:00	90.7297	0.2607	1.9380	2.1987	6.4018	218.2180	19.2594	39.1832	50.4324	0.0726		
05/08/16 09:00:00	90.0900	0.3753	2.0644	2.4397	6.6547	219.8064	19.3416	39.2520	50.3388	0.0477		
06/08/16 09:00:00	90.2815	0.3096	2.0665	2.3762	6.6287	216.8045	20.6630	39.2028	50.3539	0.0448		
07/08/16 09:00:00	89.9683	0.2919	2.1328	2.4247	6.8723	217.0619	21.1035	39.2653	50.3726	0.0620		
08/08/16 09:00:00	89.6979	0.2965	2.1398	2.4362	7.0298	218.4458	17.2429	39.3671	50.4245	0.0469		
09/08/16 09:00:00	90.1394	0.2545	2.1128	2.3672	6.7439	217.5838	18.5780	39.2613	50.4040	0.0288		
10/08/16 09:00:00	90.2248	0.2415	2.1668	2.4083	6.6266	218.3757	19.1530	39.2084	50.3585	0.0290		
11/08/16 09:00:00	90.1627	0.2400	2.2109	2.4509	6.6757	217.9101	18.3375	39.1880	50.3285	0.0356		
12/08/16 09:00:00	90.1003	0.2786	2.1066	2.3852	6.7870	217.1456	18.2930	39.2521	50.3854	0.0327		
13/08/16 09:00:00	90.0626	0.3330	1.9983	2.3313	6.8782	217.4574	18.1130	39.2991	50.4236	0.0377		
14/08/16 09:00:00	89.8800	0.2650	2.1219	2.3869	6.9775	219.5163	18.0361	39.3292	50.4319	0.0489		
15/08/16 09:00:00	89.9735	0.3163	2.0733	2.3896	6.8798	219.4193	18.4048	39.3018	50.4031	0.0513		
16/08/16 09:00:00	90.7224	0.4017	1.9001	2.3018	6.3539	216.1264	19.1856	39.0994	50.3063	0.0561		
17/08/16 09:00:00	90.5277	0.2712	2.1520	2.4232	6.4310	217.0610	19.5178	39.0751	50.2688	0.0489		
18/08/16 09:00:00	90.4882	0.2445	2.0931	2.3376	6.6072	214.9610	18.3796	39.1231	50.3406	0.0392		
19/08/16 09:00:00	90.2685	0.2455	2.0762	2.3217	6.7917	215.7294	12.1880	39.2110	50.3978	0.0362		
20/08/16 09:00:00	90.0897	0.2678	2.0423	2.3100	6.9521	215.8257	13.9738	39.2770	50.4356	0.0342		
21/08/16 09:00:00	90.3338	0.3301	1.9281	2.2582	6.7544	215.6014	15.0785	39.2447	50.4255	0.0377		
22/08/16 09:00:00	90.1091	0.3345	1.9833	2.3178	6.8753	216.3403	16.4942	39.2827	50.4199	0.0446		
23/08/16 09:00:00	90.1024	0.2644	1.9934	2.2578	6.9683	217.2729	16.2646	39.3193	50.4836	0.0503		
24/08/16 09:00:00	90.3788	0.2601	1.9881	2.2482	6.7672	216.6117	16.0787	39.2272	50.4362	0.0447		
25/08/16 09:00:00	89.7930	0.1670	2.1435	2.3105	7.1550	220.5972	14.0157	39.4010	50.5292	0.0402		
26/08/16 09:00:00	89.7335	0.2338	2.1445	2.3782	7.1032	220.0464	12.1566	39.3837	50.4740	0.0583		
27/08/16 09:00:00	90.1595	0.2844	1.9845	2.2689	6.8980	216.7781	11.6919	39.2939	50.4594	0.0635		
28/08/16 09:00:00	89.7585	0.1965	2.1213	2.3178	7.2816	215.7832	11.6143	39.3618	50.4974	0.0682		
29/08/16 09:00:00	89.9587	0.1898	2.0987	2.2684	7.1145	217.6267	17.6165	39.3475	50.5169	0.0558		
30/08/16 09:00:00	90.1431	0.1534	2.0907	2.2441	6.9341	219.2253	20.6278	39.3200	50.5155	0.0614		
31/08/16 09:00:00	89.8970	0.1496	2.1467	2.2962	7.1244	219.2926	21.3309	39.3578	50.5150	0.0467		

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

Minimo	89.2822	0.1496	1.9001	2.1987	6.3539	214.9610	11.6143	39.0751	50.2688	0.0288		
Promedios	90.0827	0.2627	2.0837	2.3464	6.8595	218.1532	17.3149	39.2800	50.4222	0.0508		
Maximo	90.7297	0.4017	2.2549	2.4946	7.3434	223.8381	21.3309	39.4881	50.5292	0.1465		
D. Standard	0.3202	0.0597	0.0850	0.0723	0.2491	2.2835	2.8069	0.0958	0.0675	0.0210		

Observaciones: 

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