

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



PERMISIONARIO: ARGUELLES PIPELINE S. DE. R.L. DE C.V.
PUNTO DE MEDICIÓN: CARRETERA FEDERAL REYNOSA NUEVO LAREDO KM. 20+100, EJIDO REYNOSA DIAS, CP 88790, REYNOSA TAMP.
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)
01/03/2017	96.1181	0.8047	0.4382	0.6215	2.3389	268.2611	14.5538	38.2204	50.1985	-0.0242786		
02/03/2017	95.9485	0.7416	0.5434	0.6425	2.4510	258.9833	14.5681	38.2416	50.2066	-0.0159221		
03/03/2017	96.1675	0.7749	0.4577	0.6163	2.2841	258.0944	14.5502	38.2145	50.2071	-0.0216771		
04/03/2017	96.6172	0.7963	0.3172	0.5567	1.9567	258.3722	14.5445	38.1670	50.2293	-0.0215982		
05/03/2017	96.4474	0.7839	0.4167	0.6003	2.0537	260.5944	14.5437	38.1506	50.1829	-0.0195625		
06/03/2017	96.7128	0.8189	0.3512	0.5850	1.8222	257.7611	14.5427	38.0924	50.1551	-0.0236098		
07/03/2017	96.6178	0.9195	0.3543	0.6369	1.8223	256.8167	14.5366	38.0457	50.0565	-0.0232452		
08/03/2017	96.5042	0.9356	0.3480	0.6418	1.9347	256.8722	14.5538	38.0681	50.0611	-0.022566		
09/03/2017	96.4164	0.8095	0.3991	0.6043	2.0858	257.5389	14.5592	38.1482	50.1718	-0.0227178		
10/03/2017	96.1680	0.6784	0.5657	0.6221	2.2611	257.0944	14.5562	38.2095	50.2220	-0.0242786		
11/03/2017	96.2271	0.8731	0.4069	0.6400	2.1512	258.1500	14.5403	38.1786	50.1410	-0.0229997		
12/03/2017	96.4520	0.8392	0.4150	0.6271	2.0366	259.0944	14.5900	38.1597	50.1836	-0.0247326		
13/03/2017	96.6232	0.6975	0.3690	0.5333	1.9878	258.3167	14.5983	38.1987	50.2929	-0.0213621		
14/03/2017	96.4337	0.7696	0.3923	0.5809	2.0745	258.7611	14.5681	38.1930	50.2284	-0.0159221		
15/03/2017	96.5255	0.7985	0.3123	0.5554	2.0258	259.5389	14.5558	38.2067	50.2527	0.0019034		
16/03/2017	96.8575	0.7871	0.2158	0.5015	1.8034	261.1500	14.5502	38.1867	50.2936	-0.0182065		
17/03/2017	96.4570	0.8219	0.3328	0.5774	2.0640	260.3722	14.5510	38.1940	50.2196	-0.0228021		
18/03/2017	96.2384	0.7704	0.4255	0.5980	2.2345	263.1500	14.5450	38.2293	50.2333	-0.0216771		
19/03/2017	96.9244	0.8891	0.1834	0.5362	1.7251	261.3778	14.5445	38.0945	50.1844	-0.0215605		
20/03/2017	95.8953	0.9394	0.1519	0.5456	2.4286	264.8722	14.5462	38.4993	50.3942	-0.0215982		
21/03/2017	97.1462	0.8304	0.1536	0.4920	1.5948	260.2611	14.5434	38.0889	50.2362	-0.0217056		
22/03/2017	96.7291	0.8044	0.3161	0.5603	1.8838	257.3167	14.5437	38.1096	50.1915	-0.0209253		
23/03/2017	96.0565	0.7658	0.5697	0.6678	2.3118	256.0389	14.5459	38.1681	50.1355	-0.0195625		
24/03/2017	96.0134	0.8297	0.5475	0.6886	2.3011	260.3722	14.5349	38.1605	50.0967	-0.0203405		
25/03/2017	96.3183	0.9048	0.3868	0.6458	2.1301	259.4833	14.5217	38.1119	50.0902	-0.0184495		
26/03/2017	96.0314	0.8660	0.4007	0.6334	2.3909	262.5389	14.5377	38.2285	50.1777	-0.0203211		
27/03/2017	96.0915	0.7934	0.5171	0.6553	2.3153	256.6500	14.5259	38.1682	50.1405	-0.019147		
28/03/2017	96.1202	0.8216	0.4868	0.6542	2.2923	256.7056	14.5292	38.1605	50.1303	-0.0190446		
29/03/2017	96.1952	0.7575	0.5410	0.6492	2.2216	256.2611	14.5305	38.1458	50.1417	-0.0200072		
30/03/2017	96.2327	0.6592	0.5953	0.6272	2.2372	255.9833	14.5400	38.1594	50.1934	-0.0141656		
31/03/2017	96.3031	0.6875	0.5276	0.6075	2.2345	253.2611	14.5343	38.1526	50.2010	-0.0179436		

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

Mínimo	95.8953	0.6592	0.1519	0.4920	1.5948	253.2611	14.5217	38.0457	50.0565	-0.0247		
Promedio	96.3739	0.8055	0.4012	0.6034	2.1115	259.0337	14.5479	38.1727	50.1887	-0.0200		
Máximo	97.1462	0.9394	0.5953	0.6886	2.4510	268.2611	14.5983	38.4993	50.3942	0.0019		
Desv. Est.	0.29900275	0.069945135	0.118815917	0.048322085	0.214752111	2.894107822	0.016192337	0.076900053	0.068452639	0.00472239		

Observaciones: INFORME MENSUAL DE VALORES PROMEDIO DIARIOS DEL MES DE MARZO 2017

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros máximos diarios)



PERMISIONARIO: ARGUELLES PIPELINE S. DE. R.L. DE C.V.
PUNTO DE MEDICIÓN: CARRETERA FEDERAL REYNOSA NUEVO LAREDO KM. 20+100, EJIDO REYNOSA DIAS, CP 88790, REYNOSA TAMP.
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 Sulhídrico (mg/m ³)
01/03/2017	96.5817	0.9863	0.5744	0.7804	2.8228	268.2611	14.5951	38.3216	50.2134	-0.00205271
02/03/2017	96.0773	0.7863	0.5895	0.6879	2.5682	258.9833	14.5944	38.2865	50.2383	0.00650859
03/03/2017	96.3868	0.8567	0.5507	0.7037	2.5562	258.0944	14.6148	38.3149	50.2421	0.0171727
04/03/2017	96.8476	0.8674	0.4503	0.6589	2.1659	258.3722	14.6146	38.2333	50.2491	0.0120159
05/03/2017	96.5852	0.9053	0.4639	0.6846	2.1559	260.5944	14.6073	38.1759	50.1944	0.0135178
06/03/2017	97.1994	1.0304	0.4908	0.7606	2.0507	257.7611	14.5857	38.1632	50.1958	-0.00160211
07/03/2017	96.8097	1.0510	0.3978	0.7244	1.8957	256.8167	14.5779	38.0913	50.0672	-0.00205271
08/03/2017	96.7365	1.0812	0.4350	0.7581	2.1741	256.8722	14.6043	38.1248	50.0625	0.0177735
09/03/2017	96.6593	0.9320	0.5246	0.7283	2.2190	257.5389	14.5848	38.2050	50.1870	0.0100633
10/03/2017	96.5322	0.7697	0.6636	0.7167	2.4299	257.0944	14.5826	38.2579	50.1966	0.00650859
11/03/2017	96.8283	1.0314	0.5735	0.8025	2.3616	258.1500	14.5749	38.2452	50.2504	0.0290884
12/03/2017	96.6910	0.8716	0.4275	0.6495	2.1125	259.0944	14.5683	38.1755	50.2315	-0.0247326
13/03/2017	96.7074	0.7480	0.4433	0.5957	2.0892	258.3167	14.6005	38.2213	50.2919	0.0171727
14/03/2017	96.6923	0.8193	0.4592	0.6393	2.2917	258.7611	14.6232	38.2638	50.2461	21.2281
15/03/2017	96.8099	0.8432	0.3526	0.5979	2.1730	259.5389	14.6355	38.2471	50.2546	0.0650358
16/03/2017	97.1472	0.9082	0.3581	0.6332	2.0341	261.1500	14.6275	38.2448	50.3293	0.0321424
17/03/2017	96.8499	0.9098	0.4368	0.6733	2.8466	260.3722	14.6019	38.3786	50.2720	0.0117655
18/03/2017	96.3610	0.8876	0.4843	0.6859	2.4811	263.1500	14.5929	38.2739	50.4183	0.0116654
19/03/2017	97.2517	0.9952	0.4026	0.6989	2.1139	261.3778	14.5918	38.2016	50.2196	0.0108143
20/03/2017	96.9641	1.0562	0.1805	0.6183	4.6300	264.8722	14.6215	40.1201	51.3077	0.0120159
21/03/2017	97.3589	0.9760	0.1661	0.5710	1.7598	260.2611	14.6278	38.1584	50.2136	0.00555734
22/03/2017	97.2113	0.9058	0.7020	0.8039	2.4618	257.3167	14.6088	38.2005	50.2156	-0.00025033
23/03/2017	96.2197	0.8916	0.6327	0.7621	2.4348	256.0389	14.5820	38.2128	50.1579	0.0124164
24/03/2017	96.1498	0.8927	0.6060	0.7494	2.3873	260.3722	14.6049	38.1968	50.1168	0.0135178
25/03/2017	96.5494	1.0705	0.4628	0.7666	2.3547	259.4833	14.5968	38.1848	50.1197	0.00836104
26/03/2017	96.5160	0.9443	0.4839	0.7141	3.0218	262.5389	14.5781	38.5213	50.3067	0.00385509
27/03/2017	96.3131	0.8475	0.5580	0.7028	2.6826	256.6500	14.5672	38.2608	50.1670	0.00580767
28/03/2017	96.4552	0.8889	0.5641	0.7265	2.4885	256.7056	14.5712	38.2109	50.1344	0.0125165
29/03/2017	96.4619	0.8298	0.6571	0.7434	2.3617	256.2611	14.6043	38.2057	50.1932	0.0258341
30/03/2017	96.4462	0.6928	0.6658	0.6793	2.3589	255.9833	14.5929	38.1833	50.2225	0.03785
31/03/2017	96.9366	0.8636	0.6479	0.7557	2.3997	253.2611	14.6088	38.1956	50.2144	0.0211279
Máximo	97.3589	1.0812	0.7020	0.8039	4.6300	268.2611	14.5752	40.1201	51.3077	21.2281

Observaciones:

INFORME MENSUAL DE REGISTROS MAXIMOS DIARIOS DEL MES DE MARZO 2017

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros mínimos diarios)



PERMISIONARIO: ARGUELLES PIPELINE S. DE. R.L. DE C.V.
PUNTO DE MEDICIÓN: CARRETERA FEDERAL REYNOSA NUEVO LAREDO KM. 20+100, EJIDO REYNOSA DIAS, CP 88790, REYNOSA TAMP.
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)
01/03/2017	95.5334	0.6695	0.3453	0.5074	1.9643	268.2611	14.4955	38.1330	50.1637	-0.0283374
02/03/2017	95.8585	0.6708	0.4993	0.5850	2.3536	258.9833	14.4866	38.2180	50.2133	-0.0247326
03/03/2017	95.7629	0.7228	0.3167	0.5198	2.1239	258.0944	14.5011	38.1662	50.1796	-0.029539
04/03/2017	96.3733	0.7179	0.2704	0.4942	1.8187	258.3722	14.5084	38.1103	50.2208	-0.0259342
05/03/2017	96.2692	0.7169	0.3490	0.5329	1.9550	260.5944	14.5085	38.1256	50.1500	-0.0255337
06/03/2017	96.3252	0.6636	0.1861	0.4249	1.5248	257.7611	14.4833	38.0436	50.1186	-0.0283374
07/03/2017	96.4913	0.8368	0.2447	0.5408	1.6732	256.8167	14.5716	37.9687	50.0025	-0.0279869
08/03/2017	96.1821	0.8441	0.2521	0.5481	1.7755	256.8722	14.5726	38.0172	50.0523	-0.0273361
09/03/2017	96.2069	0.5955	0.2790	0.4373	1.9499	257.5389	14.5721	38.0831	50.1527	-0.0270858
10/03/2017	95.8795	0.5961	0.4038	0.5000	2.0032	257.0944	14.5721	38.1412	50.1945	-0.0288881
11/03/2017	95.9659	0.7225	0.2781	0.5003	1.8258	258.1500	14.5733	38.1431	50.1307	-0.0284876
12/03/2017	96.1854	0.8208	0.3871	0.6039	1.9786	259.0944	14.5731	38.1338	50.1232	-0.0247326
13/03/2017	96.4597	0.6270	0.3193	0.4732	1.9244	258.3167	14.5737	38.1688	50.2888	-0.025033
14/03/2017	96.1523	0.7012	0.3543	0.5277	1.9265	258.7611	14.5725	38.1502	50.2433	-0.0277366
15/03/2017	96.3135	0.7350	0.2660	0.5005	1.8175	259.5389	14.5734	38.1532	50.2528	-0.028037
16/03/2017	96.3628	0.6519	0.1306	0.3912	1.6574	261.1500	14.5717	38.1368	50.2150	-0.0286879
17/03/2017	95.6077	0.7578	0.2718	0.5148	1.7740	260.3722	14.5644	38.1055	50.2030	-0.0287379
18/03/2017	95.9910	0.7135	0.3378	0.5256	2.1383	263.1500	14.5752	38.2042	50.2174	-0.0293888
19/03/2017	96.2999	0.7689	0.1455	0.4572	1.5409	261.3778	14.5115	38.0537	50.1897	-0.0298895
20/03/2017	92.2425	0.8492	0.1315	0.4903	1.7186	264.8722	14.4962	38.1241	50.2250	-0.0295339
21/03/2017	96.7575	0.7479	0.1384	0.4431	1.4969	260.2611	14.5027	38.0134	50.1853	-0.0288881
22/03/2017	95.8138	0.6311	0.1437	0.3874	1.5909	257.3167	14.5040	38.0492	50.1373	-0.0259342
23/03/2017	95.9050	0.6858	0.5078	0.5968	2.2135	256.0389	14.4777	38.1248	50.1333	-0.0254836
24/03/2017	95.9271	0.7696	0.4702	0.6199	2.2167	260.3722	14.4813	38.1323	50.0979	-0.025734
25/03/2017	96.0213	0.8126	0.2623	0.5374	1.9204	259.4833	14.4813	38.0283	50.0214	-0.0263848
26/03/2017	95.1388	0.7966	0.3526	0.5746	2.0165	262.5389	14.4839	38.0984	50.1346	-0.0259342
27/03/2017	95.6961	0.7497	0.4617	0.6057	2.1214	256.6500	14.4827	38.1144	50.1107	-0.0256338
28/03/2017	95.8600	0.7787	0.4431	0.6109	2.0330	256.7056	14.5023	38.0999	50.1289	-0.0255337
29/03/2017	96.0201	0.6540	0.4679	0.5610	2.0549	256.2611	14.4788	38.1040	50.1544	-0.0260844
30/03/2017	96.0304	0.5696	0.5307	0.5502	2.1265	255.9833	14.4307	38.1394	50.1825	-0.0256839
31/03/2017	95.9637	0.5064	0.2659	0.3861	1.8046	253.2611	14.4840	38.0768	50.1366	-0.0256338
Mínimo	92.2425	0.5064	0.1306	0.3861	1.4969	253.2611	14.4307	37.9687	50.0025	-0.0299

Observaciones:

INFORME MENSUAL DE REGISTROS MINIMOS DIARIOS DEL MES DE MARZO 2017