

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)
01/04/2017	96.1830	0.7039	0.6101	1.0089	2.2414	254.9278	14.524726	38.1288	50.1378	-0.0202942	0.0281	0.0000
02/04/2017	96.3601	0.6595	0.5929	0.9559	2.1327	254.0944	14.520217	38.1155	50.1692	-0.0167731		
03/04/2017	96.4407	0.6758	0.5598	0.9557	2.0910	253.2056	14.525835	38.0940	50.1608	-0.01459		
04/04/2017	96.1887	0.6771	0.5726	0.9634	2.3196	255.0944	14.516226	38.1614	50.1927	-0.0133526		
05/04/2017	95.9487	0.7988	0.5351	1.0663	2.4474	257.0944	14.559465	38.1878	50.1399	-0.0187049		
06/04/2017	96.1967	0.8005	0.4132	1.0072	2.3292	259.2056	14.561609	38.1964	50.1995	0.0061427		
07/04/2017	95.5280	0.8104	0.3929	1.0069	2.9188	260.8167	14.55577	38.4315	50.3363	0.0103125		
08/04/2017	95.5533	0.8060	0.4482	1.0301	2.9167	265.8167	14.54557	38.3658	50.2768	-0.0198597		
09/04/2017	95.9640	0.7889	0.4233	1.0006	2.5429	262.7611	14.531526	38.2745	50.2477	-0.020183		
10/04/2017	95.9996	0.8120	0.3974	1.0107	2.5274	264.0389	14.528865	38.2602	50.2353	-0.0192323		
11/04/2017	96.5089	0.7436	0.3664	0.9268	2.1108	261.0389	14.542539	38.1820	50.2525	-0.0212495		
12/04/2017	97.1598	0.7437	0.1880	0.8377	1.6856	260.6500	14.55917	38.0954	50.2855	-0.0209195		
13/04/2017	95.7802	0.8996	0.3360	1.0676	2.6810	263.3167	14.545791	38.3196	50.2364	-0.0194107		
14/04/2017	96.9728	0.8907	0.1498	0.9656	1.7734	259.3167	14.539065	38.0720	50.1863	-0.0181291		
15/04/2017	97.0357	0.8775	0.1504	0.9527	1.6968	258.9833	14.538622	38.0756	50.1971	-0.0195389		
16/04/2017	97.2603	0.8616	0.1584	0.9408	1.4744	262.2611	14.536848	38.0202	50.1728	-0.019993		
17/04/2017	97.2346	0.8042	0.2000	0.9042	1.5595	260.3167	14.54217	38.0157	50.1917	-0.0186374		
18/04/2017	95.8878	0.7173	0.5992	1.0169	2.5294	256.3167	14.526278	38.2147	50.1829	-0.0147399		
19/04/2017	95.8866	0.6664	0.6559	0.9944	2.5201	255.7611	14.527165	38.2107	50.1901	-0.0163959		
20/04/2017	95.6958	0.6045	0.7422	0.9756	2.6808	254.8722	14.522878	38.2489	50.2157	-0.0190354		
21/04/2017	95.8272	0.6078	0.7218	0.9688	2.5643	255.2611	14.525983	38.2237	50.2082	-0.0201341		
22/04/2017	95.7085	0.6361	0.7117	0.9920	2.6535	255.7611	14.5163	38.2507	50.2086	-0.0182463		
23/04/2017	95.8985	0.7644	0.6083	1.0686	2.4532	255.4833	14.559465	38.1762	50.1237	-0.0161345		
24/04/2017	96.1440	0.6604	0.5467	0.9337	2.3712	258.2611	14.542317	38.2202	50.2498	-0.0188609		
25/04/2017	96.2568	0.6767	0.5034	0.9284	2.2972	258.1500	14.510313	38.2018	50.2478	-0.0176306		
26/04/2017	96.6917	0.7688	0.3142	0.9259	1.9642	258.5389	14.493535	38.1438	50.2370	-0.0151651		
27/04/2017	96.5454	0.7860	0.3891	0.9805	2.0501	256.2611	14.521474	38.1070	50.1696	-0.018499		
28/04/2017	95.8774	0.7908	0.6094	1.0955	2.4408	255.9833	14.501665	38.1676	50.0998	-0.0168672		
29/04/2017	96.2020	0.7319	0.4864	0.9751	2.2949	257.5944	14.506026	38.2004	50.2161	-0.0166786		
30/04/2017	96.2149	0.6444	0.5168	0.9028	2.3369	258.3722	14.536404	38.2346	50.2830	-0.0140058		

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

Mínimo	95.5280	0.6045	0.1498	0.8377	1.4744	253.2056	14.4935	38.0157	50.0998	-0.0212		
Promedio	96.2384	0.7470	0.4633	0.9786	2.2868	258.3185	14.5321	38.1866	50.2084	-0.0162		
Máximo	97.2603	0.8996	0.7422	1.0955	2.9188	265.8167	14.5616	38.4315	50.3363	0.0103		
Desv. Est.	0.488023899	0.082192973	0.171494508	0.055002421	0.367979568	3.154475667	0.017403215	0.092113508	0.05137023	0.006876848		

Observaciones: INFORME MENSUAL DE VALORES PROMEDIO DIARIOS DEL MES DE ABRIL 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)
01/04/2017	95.9701	0.6156	0.4986	0.8649	2.0868	254.9278	14.46766522	38.0731	50.1314	-0.024983
02/04/2017	96.1385	0.6335	0.5160	0.8915	1.9315	254.0944	14.4216913	38.0723	50.1908	-0.0264349
03/04/2017	95.9837	0.6091	0.5275	0.8728	1.9183	253.2056	14.40225217	38.0444	50.1401	-0.0255838
04/04/2017	95.6180	0.6154	0.5384	0.8846	2.0603	255.0944	14.3871	38.0988	50.1932	-0.0253334
05/04/2017	95.5095	0.5936	0.4157	0.8014	2.1867	257.0944	14.48074783	38.1125	50.1004	-0.0248828
06/04/2017	95.8679	0.7244	0.3772	0.9130	2.2106	259.2056	14.49183478	38.1390	50.1431	-0.0256338
07/04/2017	93.2654	0.6091	0.3211	0.7697	2.2099	260.8167	14.50964783	38.1960	50.2571	-0.0244322
08/04/2017	95.3127	0.7040	0.3979	0.9029	2.7352	265.8167	14.49952174	38.3085	50.2467	-0.0259342
09/04/2017	95.6179	0.7383	0.3791	0.9278	2.3127	262.7611	14.48207826	38.2012	50.2181	-0.025033
10/04/2017	95.7506	0.7136	0.3754	0.9013	2.3130	264.0389	14.47845652	38.2031	50.2275	-0.0245824
11/04/2017	95.8647	0.6642	0.1403	0.7344	1.4799	261.0389	14.48725217	38.0384	50.2411	-0.026485
12/04/2017	96.2274	0.5794	0.1287	0.6437	1.4557	260.6500	14.51733478	38.0283	50.3102	-0.0248828
13/04/2017	93.6214	0.6075	0.1425	0.6787	1.9498	263.3167	14.48688261	38.0701	50.1061	-0.0256839
14/04/2017	96.8330	0.8541	0.1364	0.9223	1.6577	259.3167	14.48244783	38.0399	50.1812	-0.0251832
15/04/2017	96.7758	0.7660	0.1329	0.8325	1.5587	258.9833	14.49671304	38.0134	50.1858	-0.0248828
16/04/2017	96.9935	0.6056	0.1354	0.6733	1.2017	262.2611	14.48939565	37.9423	50.1497	-0.0247326
17/04/2017	95.8287	0.6470	0.1529	0.7234	1.3618	260.3167	14.48200435	37.9807	50.2024	-0.025734
18/04/2017	95.6295	0.5937	0.4856	0.8365	2.2321	256.3167	14.40956957	38.1427	50.1519	-0.0250831
19/04/2017	95.6345	0.5933	0.4410	0.8137	2.2935	255.7611	14.43824783	38.1673	50.1865	-0.0251332
20/04/2017	95.2555	0.5623	0.6909	0.9078	2.4594	254.8722	14.45036957	38.1729	50.1643	-0.0248828
21/04/2017	95.6403	0.5796	0.7037	0.9315	2.4995	255.2611	14.45583913	38.2031	50.2022	-0.0252834
22/04/2017	95.5272	0.5824	0.6646	0.9146	2.5408	255.7611	14.39456522	38.2102	50.1852	-0.0268855
23/04/2017	95.4914	0.6405	0.5185	0.8997	2.1843	255.4833	14.46633478	38.0954	50.1039	-0.0253334
24/04/2017	95.9281	0.6239	0.5329	0.8904	2.2908	258.2611	14.48377826	38.1900	50.2403	-0.0259342
25/04/2017	95.8541	0.6478	0.4030	0.8494	2.0354	258.1500	14.41178696	38.1461	50.2493	-0.0254836
26/04/2017	96.1301	0.6889	0.1280	0.7529	1.5523	258.5389	14.37083913	38.0511	50.2489	-0.0254336
27/04/2017	95.5782	0.7110	0.1175	0.7697	1.3108	256.2611	14.44985217	37.9482	50.1603	-0.024983
28/04/2017	95.5474	0.7002	0.5465	0.9735	2.2674	255.9833	14.40557826	38.0924	50.0615	-0.0244823
29/04/2017	95.9599	0.5878	0.3230	0.7493	1.9079	257.5944	14.39286522	38.1476	50.2614	-0.0252333
30/04/2017	93.9040	0.6120	0.4468	0.8354	2.1419	258.3722	14.41563043	38.1904	50.2828	-0.0246826
Mínimo	93.2654	0.5623	0.1175	0.6437	1.2017	253.2056	14.3708	37.9423	50.0615	-0.0269

Observaciones:

INFORME MENSUAL DE REGISTROS MINIMOS DIARIOS DEL MES DE ABRIL 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 Sulfhídrico (mg/m ³)
01/04/2017	96.4123	0.8244	0.6471	1.1480	2.4512	254.9278	14.55695217	38.1748	50.1330	0.0000500661
02/04/2017	96.6833	0.7132	0.6475	1.0369	2.3115	254.0944	14.60263043	38.1945	50.2119	0.0335943
03/04/2017	96.6357	0.7440	0.5856	1.0368	2.4984	253.2056	14.58348696	38.1878	50.1739	0.0530701
04/04/2017	96.5131	0.7924	0.6175	1.1011	2.7842	255.0944	14.57099565	38.3156	50.2455	0.0397024
05/04/2017	96.2527	0.9087	0.7142	1.2658	2.8584	257.0944	14.61933478	38.3044	50.2150	0.0179737
06/04/2017	96.4175	0.9420	0.4610	1.1725	2.4997	259.2056	14.60632609	38.2295	50.1861	0.06058
07/04/2017	96.4049	0.9590	0.5691	1.2436	4.6167	260.8167	14.59028696	39.3246	50.8694	0.0728962
08/04/2017	95.7803	0.9268	0.5397	1.1967	3.1393	265.8167	14.57446957	38.4673	50.3458	0.0381003
09/04/2017	96.2429	0.8997	0.4838	1.1416	2.8042	262.7611	14.56101739	38.3238	50.2187	0.00705932
10/04/2017	96.2554	0.9086	0.4333	1.1253	2.7386	264.0389	14.55717391	38.3074	50.2308	0.0122662
11/04/2017	97.3634	0.8180	0.5670	1.1015	2.5848	261.0389	14.5831913	38.2851	50.2520	0.0131173
12/04/2017	97.5085	0.9476	0.5097	1.2025	2.3514	260.6500	14.58134348	38.2590	50.3184	0.0107642
13/04/2017	96.6977	1.2224	0.5625	1.5037	4.3870	263.3167	14.5837087	39.1789	50.7354	0.00730965
14/04/2017	97.1134	0.9817	0.1607	1.0620	1.8642	259.3167	14.5741	38.1129	50.1947	0.0183242
15/04/2017	97.2789	0.9528	0.1856	1.0456	1.8763	258.9833	14.56641304	38.1237	50.2141	0.0186246
16/04/2017	97.8401	1.0430	0.2116	1.1488	1.6098	262.2611	14.57262174	38.0764	50.2852	0.0137682
17/04/2017	97.6427	0.9114	0.6823	1.2526	2.5571	260.3167	14.58311739	38.2295	50.2753	0.020427
18/04/2017	96.2528	0.8105	0.7344	1.1777	2.7851	256.3167	14.57986522	38.3026	50.2215	0.0453599
19/04/2017	96.3624	0.7967	0.7919	1.1926	2.6938	255.7611	14.57092174	38.2415	50.2360	0.026485
20/04/2017	95.8930	0.6882	0.8135	1.0949	3.0482	254.8722	14.56855652	38.3372	50.2344	0.00796051
21/04/2017	95.9189	0.6415	0.7428	1.0129	2.6846	255.2611	14.56870435	38.2582	50.2114	0.0123163
22/04/2017	95.8581	0.6750	0.7634	1.0567	2.7969	255.7611	14.59656957	38.2988	50.2320	0.010614
23/04/2017	96.2378	0.8570	0.7348	1.2244	2.7544	255.4833	14.60152174	38.2869	50.1742	0.0242821
24/04/2017	96.2531	0.6859	0.5980	0.9849	2.5452	258.2611	14.57757391	38.2743	50.2765	0.00761005
25/04/2017	96.6189	0.7029	0.5990	1.0024	2.6114	258.1500	14.55909565	38.2810	50.2695	0.025784
26/04/2017	97.3004	0.8823	0.5130	1.1388	2.4006	258.5389	14.57624348	38.2295	50.2494	0.0207274
27/04/2017	97.6486	0.8853	0.6480	1.2093	2.7162	256.2611	14.56641304	38.2713	50.2208	0.0134177
28/04/2017	96.0956	0.8750	0.6793	1.2146	2.6728	255.9833	14.55052174	38.2150	50.0883	0.0148196
29/04/2017	96.7647	0.7842	0.5836	1.0759	2.6146	257.5944	14.57380435	38.2832	50.2680	0.0199263
30/04/2017	96.4903	0.7517	0.7357	1.1196	4.1676	258.3722	14.59671739	38.7284	50.3912	0.0334942
Máximo	97.8401	1.2224	0.8135	1.5037	4.6167	265.8167	14.5173	39.3246	50.8694	0.0729

Observaciones:

INFORME MENSUAL DE REGISTROS MAXIMOS DIARIOS DEL MES DE ABRIL 2017