

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)
01/10/2017	95.7972	0.8573	0.5381	0.6977	2.3482	266.7056	14.5040	38.4052	50.2204	-0.0139026	0.0523	0.0000
02/10/2017	95.7257	0.8522	0.5329	0.6926	2.4287	266.4278	14.5119	38.4307	50.2410	-0.0193868		
03/10/2017	95.9005	0.9028	0.4340	0.6684	2.3914	265.5944	14.5204	38.3486	50.2045	-0.0205022		
04/10/2017	96.2759	0.9026	0.4159	0.6593	2.0439	264.0944	14.5178	38.2494	50.1559	-0.0229562		
05/10/2017	95.9531	0.9153	0.5046	0.7099	2.2419	263.9833	14.5257	38.2888	50.1292	-0.0222659		
06/10/2017	96.3531	0.9086	0.4070	0.6578	1.9665	263.2611	14.5074	38.2415	50.1511	-0.0175459		
07/10/2017	96.5132	0.8741	0.3823	0.6282	1.8560	267.3167	14.4962	38.2485	50.1902	-0.0179812		
08/10/2017	96.4961	0.9592	0.3780	0.6686	1.7798	267.6500	14.4935	38.2141	50.1129	-0.0139657		
09/10/2017	96.4010	0.9223	0.4119	0.6671	1.8865	267.3722	14.4969	38.2303	50.1326	-0.0158857		
10/10/2017	96.4793	0.9500	0.3995	0.6748	1.7942	267.4278	14.5653	38.1960	50.0993	-0.0201728		
11/10/2017	96.4219	0.9479	0.4149	0.6814	1.8378	265.2056	14.5787	38.1961	50.0939	-0.0210373		
12/10/2017	96.2913	0.9158	0.4273	0.6715	1.8968	268.5944	14.5262	38.3307	50.1870	-0.0097269		
13/10/2017	96.2726	0.9312	0.4494	0.6903	1.9382	267.0389	14.5226	38.2564	50.1241	-0.0053849		
14/10/2017	96.2639	0.8728	0.5322	0.7025	1.9674	264.5944	14.5099	38.2052	50.0979	-0.0157284		
15/10/2017	96.3703	0.9876	0.4321	0.7099	1.8580	265.8722	14.5131	38.1529	50.0338	-0.0211136		
16/10/2017	96.4216	0.9589	0.3502	0.6546	1.9201	267.0389	14.5630	38.2118	50.1251	-0.0181917		
17/10/2017	96.3508	0.9384	0.4069	0.6726	1.9121	265.7056	14.5511	38.2325	50.1251	-0.0127007		
18/10/2017	96.0831	0.9020	0.5233	0.7126	2.0831	265.6500	14.5397	38.2709	50.1192	-0.0123272		
19/10/2017	95.5171	0.8596	0.6842	0.7719	2.4754	267.2056	14.5264	38.3878	50.1424	-0.0201771		
20/10/2017	96.3444	0.9899	0.4665	0.7282	1.8579	264.7056	14.5180	38.1244	50.0003	-0.0210435		
21/10/2017	96.4781	0.9411	0.4399	0.6905	1.8052	264.2056	14.5081	38.1337	50.0516	-0.0216589		
22/10/2017	96.2558	0.9414	0.4583	0.6998	1.9809	264.2611	14.5253	38.2113	50.0875	-0.0224201		
23/10/2017	96.4456	0.9011	0.4570	0.6790	1.8433	261.4278	14.5288	38.1741	50.0948	0.0180582		
24/10/2017	96.4044	0.8982	0.4718	0.6850	1.8805	263.0389	14.5549	38.1698	50.0876	-0.0049886		
25/10/2017	96.3313	0.8996	0.4764	0.6880	1.9365	259.9833	14.5495	38.1930	50.0978	0.0503139		
26/10/2017	96.4743	0.9548	0.3950	0.6749	1.8239	262.2056	14.5415	38.1738	50.0855	0.0186309		
27/10/2017	96.5104	0.8945	0.3857	0.6401	1.8355	264.0389	14.5747	38.2261	50.1616	-0.0156213		
28/10/2017	96.7123	0.8166	0.3986	0.6076	1.7220	263.0944	14.6003	38.1907	50.1899	-0.0190019		
29/10/2017	96.6196	0.7978	0.3990	0.5984	1.8222	264.4278	14.5782	38.2337	50.2275	-0.0161367		
30/10/2017	96.6947	0.8603	0.3590	0.6097	1.7271	261.9833	14.5467	38.2007	50.1832	-0.019657		
31/10/2017	96.6599	0.8313	0.3943	0.6128	1.7243	264.8722	14.5406	38.2297	50.2037	-0.0219155		

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

Mínimo	95.5171	0.7978	0.3502	0.5984	1.7220	259.9833	14.4935	38.1244	50.0003	-0.0230
Promedio	96.3167	0.9060	0.4428	0.6744	1.9544	264.9995	14.5334	38.2374	50.1341	-0.0128
Máximo	96.7123	0.9899	0.6842	0.7719	2.4754	268.5944	14.6003	38.4307	50.2410	0.0503
Desv. Est.	0.277291718	0.046569863	0.067049194	0.036872224	0.20537864	2.023418919	0.026903332	0.073828611	0.056758741	0.015151001

Observaciones: INFORME MENSUAL DE VALORES PROMEDIO DIARIOS DEL MES DE OCTUBRE 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)
01/10/2017	95.9752	0.8961	0.6080	0.7521	2.5668	266.7056	14.5468	38.4442	50.2390	0.139885
02/10/2017	95.9197	0.9699	0.6566	0.8132	3.0496	266.4278	14.5578	38.5701	50.3083	0.192354
03/10/2017	96.0904	0.9796	0.4844	0.7320	2.9633	265.5944	14.5525	38.5507	50.3010	0.035647
04/10/2017	96.6146	0.9594	0.4666	0.7130	2.3866	264.0944	14.5485	38.3313	50.1881	-0.00776024
05/10/2017	96.1045	0.9513	0.5602	0.7557	2.3807	263.9833	14.5742	38.3253	50.1389	0.000300397
06/10/2017	96.5984	0.9637	0.4833	0.7235	2.2891	263.2611	14.5678	38.3186	50.1463	0.0261846
07/10/2017	96.7918	0.9197	0.4760	0.6978	2.0559	267.3167	14.5558	38.3667	50.2070	0.0300397
08/10/2017	96.7732	1.0543	0.4327	0.7435	1.9138	267.6500	14.5474	38.2750	50.1539	0.0273361
09/10/2017	96.5898	1.0049	0.4821	0.7435	2.0563	267.3722	14.5455	38.3078	50.1749	0.019676
10/10/2017	96.6270	1.0703	0.4236	0.7469	1.8945	267.4278	14.5886	38.2348	50.0837	0.0246826
11/10/2017	96.5688	1.0005	0.4440	0.7222	1.9168	265.2056	14.5866	38.2489	50.1225	0.0200765
12/10/2017	96.4558	0.9445	0.4643	0.7044	2.0326	268.5944	14.5780	38.4781	50.2769	0.0483638
13/10/2017	96.5480	1.0617	0.5139	0.7878	2.1061	267.0389	14.5573	38.3853	50.2140	0.588577
14/10/2017	96.3379	1.0062	0.5740	0.7901	2.0650	264.5944	14.5628	38.2437	50.0996	0.123163
15/10/2017	96.5645	1.1134	0.5625	0.8379	2.0259	265.8722	14.5757	38.2292	50.0713	0.0231305
16/10/2017	96.6747	1.0020	0.3891	0.6955	2.0880	267.0389	14.6167	38.2776	50.1535	0.0278367
17/10/2017	96.7186	0.9889	0.4279	0.7084	2.1035	265.7056	14.6077	38.3327	50.1781	0.0556735
18/10/2017	96.4530	1.0077	0.6858	0.8467	2.6479	265.6500	14.5978	38.5164	50.2590	0.0562242
19/10/2017	96.0069	0.9204	0.7753	0.8479	2.7784	267.2056	14.5703	38.4937	50.1805	0.0341451
20/10/2017	96.5812	1.1345	0.5380	0.8363	2.1893	264.7056	14.5564	38.2933	50.1190	0.0104638
21/10/2017	96.6541	1.0571	0.4586	0.7578	1.9891	264.2056	14.5496	38.2131	50.1171	0.0157208
22/10/2017	96.4439	0.9698	0.4791	0.7245	2.1177	264.2611	14.5779	38.2381	50.0982	0.0429066
23/10/2017	96.5703	0.9431	0.4795	0.7113	1.8984	261.4278	14.5750	38.2232	50.1221	0.0908699
24/10/2017	96.5974	0.9566	0.5038	0.7302	1.9911	263.0389	14.6173	38.2113	50.0966	0.0643349
25/10/2017	96.5510	1.0224	0.6099	0.8162	2.1948	259.9833	14.6013	38.2403	50.0673	0.194557
26/10/2017	97.2354	1.0194	0.5186	0.7690	1.9998	262.2056	14.5830	38.2098	50.1216	0.125916
27/10/2017	96.7243	0.9466	0.4401	0.6934	1.9716	264.0389	14.6263	38.2877	50.1789	0.0936236
28/10/2017	96.9182	0.8652	0.4324	0.6488	1.9428	263.0944	14.6502	38.2605	50.2378	0.081057
29/10/2017	96.7440	0.8873	0.4224	0.6548	1.8781	264.4278	14.6337	38.2977	50.2830	0.0976289
30/10/2017	96.8015	0.9090	0.3778	0.6434	1.8547	261.9833	14.5981	38.2810	50.2122	0.0371991
31/10/2017	96.8468	0.8723	0.4449	0.6586	1.8675	264.8722	14.5737	38.2832	50.2306	0.0201266
Máximo	97.2354	1.1345	0.7753	0.8479	3.0496	268.5944	14.5731	38.5701	50.3083	0.5886

Observaciones:

INFORME MENSUAL DE REGISTROS MAXIMOS DIARIOS DEL MES DE OCTUBRE 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)
01/10/2017	95.5408	0.8130	0.5086	0.6608	2.2215	266.7056	14.4522	38.3581	50.1919	-0.0252333
02/10/2017	95.1575	0.7696	0.4325	0.6010	2.2767	266.4278	14.4340	38.3704	50.2212	-0.0267854
03/10/2017	95.2299	0.8357	0.3621	0.5989	2.2308	265.5944	14.4578	38.2933	50.1855	-0.0261345
04/10/2017	95.9125	0.8371	0.3592	0.5981	1.7902	264.0944	14.4612	38.1818	50.1479	-0.0264349
05/10/2017	95.7697	0.8639	0.4708	0.6673	2.1269	263.9833	14.4745	38.2381	50.1089	-0.0280871
06/10/2017	95.9129	0.8439	0.3548	0.5994	1.8023	263.2611	14.4181	38.1543	50.1247	-0.0268354
07/10/2017	96.1408	0.8380	0.3398	0.5889	1.6475	267.3167	14.4031	38.2079	50.1953	-0.0263848
08/10/2017	96.3260	0.8357	0.3330	0.5843	1.6485	267.6500	14.4044	38.1744	50.1511	-0.0259342
09/10/2017	96.2011	0.8525	0.3668	0.6097	1.7350	267.3722	14.4227	38.1938	50.1282	-0.0261345
10/10/2017	96.3512	0.8848	0.3866	0.6357	1.6869	267.4278	14.4765	38.1576	50.0812	-0.028788
11/10/2017	96.3117	0.9050	0.3983	0.6517	1.7294	265.2056	14.5731	38.1278	50.0510	-0.0281872
12/10/2017	96.1229	0.8805	0.4007	0.6406	1.7831	268.5944	14.4367	38.2314	50.1204	-0.0269856
13/10/2017	95.9607	0.8624	0.3405	0.6014	1.7976	267.0389	14.4504	38.1397	50.0631	-0.0258842
14/10/2017	96.1503	0.8168	0.4564	0.6366	1.8895	264.5944	14.4458	38.1796	50.0888	-0.0269356
15/10/2017	96.1421	0.8540	0.3546	0.6043	1.7341	265.8722	14.4428	38.0593	49.9595	-0.0286879
16/10/2017	96.2099	0.9130	0.3205	0.6168	1.7085	267.0389	14.4861	38.1129	50.0758	-0.0287379
17/10/2017	96.1028	0.8825	0.3848	0.6337	1.6563	265.7056	14.4473	38.1498	50.1167	-0.0283374
18/10/2017	95.3638	0.7475	0.4115	0.5795	1.7905	265.6500	14.4552	38.1506	50.0770	-0.0280871
19/10/2017	95.1396	0.7432	0.5273	0.6352	2.1488	267.2056	14.4650	38.2679	50.1030	-0.0283875
20/10/2017	95.9601	0.8952	0.4212	0.6582	1.7079	264.7056	14.4559	38.0503	49.9786	-0.0275864
21/10/2017	96.2862	0.8928	0.4274	0.6601	1.7037	264.2056	14.4395	38.0481	49.9977	-0.0275363
22/10/2017	96.0985	0.9037	0.4221	0.6629	1.8474	264.2611	14.4253	38.1886	50.0874	-0.0306404
23/10/2017	96.3484	0.8531	0.4363	0.6447	1.7565	261.4278	14.4481	38.1271	50.0747	-0.0251832
24/10/2017	96.2655	0.8435	0.4374	0.6405	1.7744	263.0389	14.4833	38.1245	50.0945	-0.0301398
25/10/2017	96.0208	0.7229	0.4067	0.5648	1.7603	259.9833	14.4504	38.1200	50.0444	0.00460608
26/10/2017	96.2366	0.8561	0.1163	0.4862	1.4230	262.2056	14.4772	38.0473	50.0674	-0.028788
27/10/2017	96.3279	0.8072	0.3121	0.5596	1.7127	264.0389	14.5227	38.1848	50.1703	-0.0289382
28/10/2017	96.4965	0.7300	0.3605	0.5452	1.5532	263.0944	14.5391	38.1599	50.2037	-0.0294389
29/10/2017	96.4972	0.7048	0.3623	0.5336	1.7495	264.4278	14.5147	38.1677	50.1776	-0.0284375
30/10/2017	96.4962	0.8215	0.3170	0.5693	1.6512	261.9833	14.4836	38.1397	50.1473	-0.028788
31/10/2017	96.4941	0.7890	0.3603	0.5746	1.6430	264.8722	14.4915	38.1722	50.1985	-0.0283875
Mínimo	95.1396	0.7048	0.1163	0.4862	1.4230	259.9833	14.4031	38.0473	49.9595	-0.0306

Observaciones:

INFORME MENSUAL DE REGISTROS MINIMOS DIARIOS DEL MES DE OCTUBRE 2017