

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)
01/07/2017	95.8992	0.7587	0.4373	0.5980	2.4692	266.3722	14.4893	38.4882	50.3827	-0.0195422	0.0188	0.0000
02/07/2017	95.5510	0.7985	0.5039	0.6512	2.6168	269.9000	14.4854	38.5708	50.4907	-0.0192806		
03/07/2017	96.1028	0.7864	0.4195	0.6029	2.2628	269.9278	14.4845	38.4253	50.3004	-0.0197763		
04/07/2017	95.8504	0.8550	0.3686	0.6118	2.5325	267.0944	14.4863	38.4571	50.3420	-0.0191615		
05/07/2017	96.2194	0.8867	0.3112	0.5989	2.2234	266.2611	14.4853	38.3461	50.1966	-0.0195973		
06/07/2017	96.1919	0.8232	0.3739	0.5986	2.2183	266.5389	14.5048	38.3794	50.2403	-0.0200657		
07/07/2017	96.1893	0.7848	0.4298	0.6073	2.1863	267.9278	14.5180	38.3773	50.2375	-0.0200472		
08/07/2017	95.6525	0.7950	0.3993	0.5972	2.7614	266.0389	14.5234	38.5281	50.4349	-0.0207227		
09/07/2017	93.6513	1.0343	0.3540	0.6941	4.5428	265.9278	14.4858	38.9677	51.0103	-0.0181026		
10/07/2017	93.4701	1.1538	0.3606	0.7572	4.5670	266.8167	14.4989	38.9657	51.0077	-0.0200012		
11/07/2017	93.7246	1.1964	0.3427	0.7696	4.2894	267.8167	14.5056	38.8862	50.9037	-0.0200259		
12/07/2017	93.7622	1.0950	0.4865	0.7908	4.0762	269.7056	14.5188	38.9541	50.9926	-0.0207469		
13/07/2017	93.4645	1.1403	0.3629	0.7516	4.5115	268.0944	14.4952	39.0253	51.0858	-0.019716		
14/07/2017	93.6359	1.1548	0.3330	0.7439	4.4418	266.3722	14.4877	38.9366	50.9696	-0.0185782		
15/07/2017	93.5846	1.1383	0.3816	0.7600	4.4325	268.3722	14.4791	38.9431	50.9782	-0.0083041		
16/07/2017	93.1929	1.1252	0.3861	0.7556	4.5973	253.8167	14.5008	39.3146	51.4645	-0.0185414		
17/07/2017	93.0907	1.1585	0.4017	0.7801	4.7672	260.3167	14.5025	39.1958	51.3090	-0.0197046		
18/07/2017	93.4514	1.1316	0.4191	0.7753	4.5475	270.8722	14.4858	38.9620	51.0030	-0.0194559		
19/07/2017	93.5956	1.2096	0.3784	0.7940	4.3817	268.1500	14.4853	38.8852	50.9024	-0.019102		
20/07/2017	93.6927	1.2207	0.3501	0.7854	4.3053	266.5944	14.4836	38.8655	50.8766	-0.0192107		
21/07/2017	93.6056	1.1740	0.3786	0.7763	4.3788	267.8167	14.4824	38.9263	50.9561	-0.0185939		
22/07/2017	93.3765	1.1342	0.4500	0.7921	4.5979	264.8722	14.4835	38.9424	50.9772	-0.0193537		
23/07/2017	93.7046	1.2213	0.3846	0.8029	4.2620	263.5944	14.4847	38.8312	50.8316	-0.0194145		
24/07/2017	93.7980	1.2058	0.3502	0.7780	4.1988	265.7056	14.4884	38.8592	50.8684	-0.0196875		
25/07/2017	93.8543	1.0954	0.3896	0.7425	4.2012	267.3722	14.4907	38.9022	50.9246	-0.019841		
26/07/2017	95.3635	0.9274	0.3390	0.6332	2.9553	269.7056	14.4997	38.5864	50.5113	-0.0203712		
27/07/2017	96.5247	0.8447	0.3455	0.5951	1.8859	268.0944	14.4890	38.3074	50.1460	-0.0195548		
28/07/2017	96.3717	0.8776	0.3774	0.6275	1.9713	267.4833	14.4817	38.3043	50.1420	-0.0182302		
29/07/2017	96.1671	0.8685	0.4184	0.6435	2.1112	267.2056	14.4757	38.3705	50.2286	-0.0181701		
30/07/2017	96.1744	0.8877	0.4013	0.6445	2.1078	268.9278	14.4718	38.3654	50.2219	-0.019338		
31/07/2017	96.4510	0.8936	0.3646	0.6291	1.8949	266.6500	14.4814	38.2824	50.1133	-0.0196787		

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

Mínimo	93.0907	0.7587	0.3112	0.5951	1.8859	253.8167	14.4718	38.2824	50.1133	-0.0207		
Promedio	94.6892	1.0122	0.3871	0.6996	3.4612	266.7853	14.4915	38.7146	50.6790	-0.0191		
Máximo	96.5247	1.2213	0.5039	0.8029	4.7672	270.8722	14.5234	39.3146	51.4645	-0.0083		
Desv. Est.	1.264093718	0.161998422	0.042712089	0.078358364	1.08242659	3.096988089	0.012335764	0.293993733	0.384850215	0.002078647		

Observaciones: INFORME MENSUAL DE VALORES PROMEDIO DIARIOS DEL MES DE JULIO 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)
01/07/2017	96.2311	0.7964	0.5033	0.6498	3.1874	266.3722	14.5377	38.8700	50.5985	-0.0115152
02/07/2017	96.2166	0.8662	0.6542	0.7602	3.8834	269.9000	14.5390	39.4293	51.3265	-0.0130172
03/07/2017	96.2582	0.8485	0.5191	0.6838	2.3674	269.9278	14.5387	38.5101	50.3020	-0.0154204
04/07/2017	96.0359	1.0069	0.4279	0.7174	2.8931	267.0944	14.5445	38.5630	50.3176	0.0104638
05/07/2017	96.5199	1.2362	0.4894	0.8628	2.9490	266.2611	14.5409	38.5656	50.2023	0.00090119
06/07/2017	96.4433	0.9093	0.4063	0.6578	2.4344	266.5389	14.5478	38.4143	50.2864	-0.00485641
07/07/2017	96.3481	0.8775	0.4785	0.6780	2.3009	267.9278	14.5574	38.4371	50.2336	-0.00535707
08/07/2017	96.4609	0.8442	0.4276	0.6359	4.5584	266.0389	14.5618	39.0280	50.8042	-0.0168222
09/07/2017	96.3023	1.2332	0.4084	0.8208	4.8410	265.9278	14.5503	39.1010	50.8993	-0.00500661
10/07/2017	93.7809	1.2636	0.3996	0.8316	4.9391	266.8167	14.5448	39.1021	50.9762	-0.0116654
11/07/2017	94.0147	1.2965	0.3819	0.8392	4.5636	267.8167	14.5400	39.0809	50.8741	-0.0114651
12/07/2017	94.0078	1.2278	0.5925	0.9102	4.7475	269.7056	14.5417	39.4412	51.3421	-0.00640846
13/07/2017	94.1781	1.1733	0.4219	0.7976	5.1330	268.0944	14.5443	39.3197	51.1840	0.00230304
14/07/2017	94.0532	1.2951	0.4250	0.8601	4.7824	266.3722	14.5468	39.0369	50.8805	0.0352966
15/07/2017	93.8041	1.1784	0.4069	0.7927	4.6284	268.3722	14.5405	39.0127	50.9689	0.309308
16/07/2017	93.6242	1.1835	0.5398	0.8617	4.9232	253.8167	14.5486	39.9576	52.0143	0.0617315
17/07/2017	93.2696	1.1970	0.4543	0.8257	4.9271	260.3167	14.5436	39.5153	51.4386	0.00740978
18/07/2017	93.8971	1.1711	0.4606	0.8159	4.8213	270.8722	14.5410	39.0779	50.9386	-0.0117155
19/07/2017	93.8550	1.3199	0.4104	0.8652	4.7179	268.1500	14.5383	38.9278	50.8995	-0.00460608
20/07/2017	93.8384	1.3285	0.3740	0.8513	4.5223	266.5944	14.5453	38.9285	50.8770	-0.0090119
21/07/2017	93.7388	1.2240	0.4224	0.8232	4.5579	267.8167	14.5397	38.9665	51.0041	0.0148696
22/07/2017	93.7508	1.2226	0.5342	0.8784	4.9425	264.8722	14.5401	39.0593	50.9493	-0.0057576
23/07/2017	93.9359	1.3982	0.4348	0.9165	4.4900	263.5944	14.5398	38.9386	50.7525	0.00025033
24/07/2017	93.9765	1.2495	0.3717	0.8106	4.4375	265.7056	14.5386	38.9416	50.8682	-0.0101133
25/07/2017	94.1209	1.3464	0.4672	0.9068	4.5917	267.3722	14.5451	39.0869	50.8808	-0.00941242
26/07/2017	96.4288	1.0202	0.3728	0.6965	4.0975	269.7056	14.5464	38.9390	50.6883	-0.00630833
27/07/2017	96.6609	0.9263	0.4490	0.6877	2.3606	268.0944	14.5461	38.4900	50.1554	-0.00796051
28/07/2017	96.6017	0.9928	0.4451	0.7189	2.2996	267.4833	14.5431	38.3883	50.1691	0.049265
29/07/2017	96.3941	1.0243	0.4507	0.7375	2.3142	267.2056	14.5398	38.4680	50.2150	0.0366484
30/07/2017	96.4179	0.9521	0.4454	0.6987	2.2550	268.9278	14.5411	38.4367	50.1867	-0.0031041
31/07/2017	97.2130	0.9539	0.4191	0.6865	2.0976	266.6500	14.5340	38.3819	49.9632	-0.00951256
Máximo	97.2130	1.3982	0.6542	0.9165	5.1330	270.8722	14.4804	39.9576	52.0143	0.3093

Observaciones:

INFORME MENSUAL DE REGISTROS MAXIMOS DIARIOS DEL MES DE JULIO 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)
01/07/2017	94.9281	0.7060	0.3932	0.5496	2.1829	266.3722	14.4199	38.3749	50.3201	-0.0229803
02/07/2017	93.6376	0.7475	0.4121	0.5798	2.1755	269.9000	14.4116	38.3611	50.3020	-0.0229803
03/07/2017	95.8984	0.7098	0.3522	0.5310	2.1545	269.9278	14.4070	38.3611	50.1300	-0.0231806
04/07/2017	95.6760	0.5546	0.2649	0.4097	2.3574	267.0944	14.4126	38.3730	50.1989	-0.0235811
05/07/2017	95.5257	0.5271	0.1867	0.3569	2.0646	266.2611	14.4054	38.2579	50.1667	-0.0235311
06/07/2017	95.9245	0.7657	0.3338	0.5498	2.0152	266.5389	14.4092	38.3491	50.0054	-0.0229303
07/07/2017	96.0629	0.7388	0.3694	0.5541	2.0615	267.9278	14.4418	38.3089	50.0350	-0.0234309
08/07/2017	93.8460	0.7551	0.3682	0.5617	1.9883	266.0389	14.4549	38.2947	50.2150	-0.0237313
09/07/2017	93.2290	0.8077	0.1238	0.4658	2.1208	265.9278	14.4450	38.3912	50.3416	-0.0228802
10/07/2017	93.0646	1.1124	0.3121	0.7122	4.3060	266.8167	14.4186	38.8752	50.9007	-0.0232807
11/07/2017	93.4238	1.1131	0.3079	0.7105	3.9641	267.8167	14.4470	38.7974	50.8731	-0.0232307
12/07/2017	92.7697	0.9591	0.3224	0.6408	3.7930	269.7056	14.4804	38.8313	50.9186	-0.0231305
13/07/2017	92.6653	1.0650	0.2847	0.6748	3.9874	268.0944	14.4207	38.7843	50.8570	-0.0232307
14/07/2017	93.2394	1.0778	0.1903	0.6340	4.1022	266.3722	14.4065	38.8022	50.8158	-0.023481
15/07/2017	93.3264	1.0820	0.3557	0.7188	4.2293	268.3722	14.3782	38.8697	50.7843	-0.0231305
16/07/2017	92.6139	0.9935	0.3530	0.6732	4.4124	253.8167	14.4316	38.9572	51.0837	-0.0232307
17/07/2017	92.8319	1.1134	0.3513	0.7323	4.5999	260.3167	14.4177	38.9971	51.1360	-0.0234309
18/07/2017	93.1336	1.0753	0.3718	0.7235	4.1787	270.8722	14.4088	38.8465	50.8692	-0.0229803
19/07/2017	93.1885	1.1363	0.3608	0.7486	4.2155	268.1500	14.4103	38.8167	50.6737	-0.0226799
20/07/2017	93.4346	1.1475	0.2990	0.7233	4.1950	266.5944	14.4000	38.7996	50.6747	-0.0236312
21/07/2017	93.4125	1.0829	0.3298	0.7063	4.2748	267.8167	14.4024	38.8965	50.7242	-0.0233308
22/07/2017	92.9607	1.0707	0.4134	0.7420	4.2730	264.8722	14.4048	38.8547	50.8449	-0.0232807
23/07/2017	93.4286	1.1350	0.2912	0.7131	4.0207	263.5944	14.3969	38.7046	50.6878	-0.0233809
24/07/2017	93.5363	1.1383	0.3250	0.7316	4.0958	265.7056	14.4193	38.7929	50.6917	-0.0237313
25/07/2017	93.5687	0.8549	0.3598	0.6074	4.0391	267.3722	14.4195	38.7635	50.8296	-0.0236813
26/07/2017	94.1358	0.8420	0.3129	0.5774	1.9618	269.7056	14.4302	38.2824	50.1989	-0.0239316
27/07/2017	95.9427	0.7874	0.3062	0.5468	1.7613	268.0944	14.4088	38.2493	50.1038	-0.0236813
28/07/2017	95.9276	0.7658	0.3191	0.5424	1.8216	267.4833	14.3915	38.2597	49.9714	-0.0238815
29/07/2017	95.9301	0.8014	0.3882	0.5948	1.9703	267.2056	14.3811	38.2947	50.0752	-0.0232307
30/07/2017	95.9838	0.8356	0.3586	0.5971	1.9089	268.9278	14.3657	38.2731	50.0345	-0.0238815
31/07/2017	96.2225	0.8233	0.1688	0.4961	1.3793	266.6500	14.3800	38.0857	49.9409	-0.0236312
Mínimo	92.6139	0.5271	0.1238	0.3569	1.3793	253.8167	14.3657	38.0857	49.9409	-0.0239

Observaciones:

INFORME MENSUAL DE REGISTROS MINIMOS DIARIOS DEL MES DE JULIO 2017