

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)
01/06/2017	95.9428	0.8834	0.3440	0.6137	2.3562	270.2611	14.499152	38.4926	50.3406	-0.0181428		
02/06/2017	96.0398	0.7362	0.4620	0.5991	2.2759	270.5944	14.510535	38.4990	50.3925	-0.0165748		
03/06/2017	95.9491	0.6554	0.5416	0.5985	2.3571	268.8167	14.497822	38.5357	50.4333	-0.0187125		
04/06/2017	96.0010	0.7941	0.4419	0.6180	2.3119	268.7611	14.48363	38.4516	50.3347	-0.0178987		
05/06/2017	96.1255	0.8836	0.3628	0.6232	2.2102	269.4278	14.491391	38.3777	50.2666	-0.0162227		
06/06/2017	96.1172	0.8513	0.4073	0.6293	2.1670	269.7611	14.484813	38.4125	50.2882	-0.0153144		
07/06/2017	96.3455	0.8206	0.3759	0.5982	1.9793	270.2056	14.490061	38.4167	50.3259	-0.0162416		
08/06/2017	96.4030	0.8115	0.3452	0.5783	1.9433	270.4278	14.485183	38.4480	50.3640	-0.0119397		
09/06/2017	96.5852	0.7864	0.3008	0.5436	1.8439	270.6500	14.495013	38.4317	50.3926	-0.0152878		
10/06/2017	96.3624	0.8005	0.3523	0.5764	1.9721	270.0944	14.497157	38.4697	50.3807	-0.019056		
11/06/2017	96.2745	0.7454	0.3841	0.5647	2.0632	270.3722	14.495678	38.5246	50.4357	-0.0192153		
12/06/2017	96.2182	0.7488	0.3677	0.5582	2.1111	270.4278	14.491022	38.5653	50.4640	-0.0194806		
13/06/2017	95.9639	0.7646	0.4242	0.5944	2.2717	270.7056	14.487622	38.5953	50.4443	-0.0185549		
14/06/2017	95.8757	0.7381	0.4540	0.5960	2.3522	270.9278	14.49117	38.6229	50.4649	-0.0183432		
15/06/2017	96.0067	0.6824	0.4617	0.5720	2.2909	270.6500	14.488435	38.6032	50.4890	-0.0196581		
16/06/2017	96.1944	0.7078	0.4074	0.5576	2.1471	270.4833	14.483039	38.5600	50.4716	-0.0180385		
17/06/2017	96.3815	0.7457	0.3532	0.5495	1.9569	270.2056	14.482448	38.5373	50.4567	-0.0194237		
18/06/2017	96.7812	0.8882	0.1335	0.5108	1.4883	258.3722	14.485183	38.6883	50.5415	-0.0184342		
19/06/2017	97.1646	0.8635	0.1351	0.4993	1.4575	268.9833	14.480009	38.2548	50.3145	-0.019077		
20/06/2017	97.2757	0.8452	0.1359	0.4905	1.4239	266.4833	14.476387	38.1756	50.2823	-0.0180804		
21/06/2017	97.2153	0.8023	0.1580	0.4802	1.5791	259.3722	14.459239	38.1405	50.2829	-0.0171748		
22/06/2017	96.1795	0.7961	0.4456	0.6208	2.1751	266.9833	14.456874	38.3664	50.2831	-0.0099613		
23/06/2017	96.3936	0.8140	0.3932	0.6036	2.0079	266.4278	14.473578	38.3168	50.2663	-0.0114794		
24/06/2017	96.4184	0.8454	0.3987	0.6221	1.9456	265.9278	14.504843	38.2871	50.2248	-0.0129496		
25/06/2017	96.5507	0.7567	0.3683	0.5625	1.9492	266.8167	14.518961	38.3107	50.3144	-0.0182069		
26/06/2017	96.3983	0.7875	0.3795	0.5835	2.0380	266.5944	14.509648	38.3409	50.3049	-0.0199492		
27/06/2017	96.3250	0.8049	0.3799	0.5924	2.0574	266.1500	14.498265	38.3652	50.3064	-0.0195059		
28/06/2017	95.6903	0.8604	0.4577	0.6590	2.5137	271.0389	14.488878	38.4961	50.3069	-0.0192251		
29/06/2017	96.0512	0.8278	0.3785	0.6032	2.3485	265.5944	14.489026	38.4103	50.3171	-0.0196165		
30/06/2017	95.9536	0.7997	0.3925	0.5961	2.4455	266.6500	14.48947	38.4541	50.3553	-0.019516		

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

Mínimo	95.6903	0.6554	0.1335	0.4802	1.4239	258.3722	14.4569	38.1405	50.2248	-0.0199		
Promedio	96.3061	0.7949	0.3647	0.5798	2.0680	268.2722	14.4895	38.4384	50.3615	-0.0174		
Máximo	97.2757	0.8882	0.5416	0.6590	2.5137	271.0389	14.5190	38.6883	50.5415	-0.0100		
Desv. Est.	0.383211108	0.057771643	0.099459022	0.041912566	0.282978071	3.084822797	0.012927169	0.127609031	0.079505769	0.002618069		

Observaciones: INFORME MENSUAL DE VALORES PROMEDIO DIARIOS DEL MES DE JUNIO 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)
01/06/2017	96.1259	0.9380	0.3898	0.6639	2.6308	270.2611	14.55266522	38.5842	50.4096	0.00215284
02/06/2017	96.1898	0.8916	0.5490	0.7203	2.3943	270.5944	14.5542913	38.5660	50.4392	0.0385509
03/06/2017	96.0141	0.6803	0.5783	0.6293	2.4755	268.8167	14.55118696	38.5880	50.4621	0.0341951
04/06/2017	96.2035	0.8582	0.5502	0.7042	2.4949	268.7611	14.54549565	38.5589	50.4279	0.0143189
05/06/2017	96.3289	0.9532	0.4360	0.6946	2.3314	269.4278	14.55865217	38.4348	50.3106	0.0699423
06/06/2017	96.2781	0.9394	0.4691	0.7043	2.2443	269.7611	14.5542913	38.4475	50.2728	0.0505167
07/06/2017	96.6106	0.9393	0.4825	0.7109	2.1366	270.2056	14.56774348	38.4863	50.3796	0.0228301
08/06/2017	96.6359	0.8715	0.3956	0.6336	2.0798	270.4278	14.55443913	38.5142	50.3821	0.0782533
09/06/2017	97.0015	0.8684	0.3880	0.6282	2.1237	270.6500	14.55606522	38.5332	50.4346	0.0802059
10/06/2017	96.5459	0.9762	0.4092	0.6927	2.1667	270.0944	14.55251739	38.5321	50.3848	0.0103637
11/06/2017	96.4598	0.7968	0.4288	0.6128	2.1852	270.3722	14.55177826	38.5746	50.4449	0.00761005
12/06/2017	96.4258	0.7773	0.4094	0.5933	2.2492	270.4278	14.54475652	38.6454	50.5044	0.00405535
13/06/2017	96.2892	0.8684	0.4707	0.6695	2.3752	270.7056	14.53706957	38.7169	50.5280	0.0146694
14/06/2017	96.0219	0.8129	0.4647	0.6388	2.4771	270.9278	14.54593913	38.6804	50.4882	0.00220291
15/06/2017	96.2108	0.7075	0.4824	0.5949	2.5435	270.6500	14.54209565	38.7221	50.5392	-0.0088617
16/06/2017	96.3717	0.7422	0.4509	0.5966	2.2747	270.4833	14.5389913	38.6260	50.5052	0.0110145
17/06/2017	97.2312	0.9747	0.5515	0.7631	2.5326	270.2056	14.54253913	38.7292	50.5801	-0.00876156
18/06/2017	97.1743	0.9596	0.1452	0.5524	1.6478	258.3722	14.54320435	39.2005	50.7780	0.00345456
19/06/2017	97.2601	0.9012	0.1481	0.5246	1.5693	268.9833	14.54253913	38.3026	50.3226	-0.00435575
20/06/2017	97.4343	0.9642	0.1527	0.5584	1.5102	266.4833	14.5457913	38.2761	50.3627	0.0170725
21/06/2017	97.6109	0.9516	0.3856	0.6686	2.3478	259.3722	14.535	38.3629	50.2917	0.0177735
22/06/2017	96.4022	0.8449	0.4994	0.6722	2.3919	266.9833	14.535	38.4300	50.2960	0.047763
23/06/2017	96.7196	0.8748	0.4444	0.6596	2.0909	266.4278	14.53063913	38.3629	50.2662	0.0121661
24/06/2017	96.6741	1.0344	0.4227	0.7285	2.1290	265.9278	14.5559913	38.3614	50.2243	0.0166219
25/06/2017	96.6442	0.7976	0.3940	0.5958	2.0313	266.8167	14.55037391	38.3477	50.3305	0.0140686
26/06/2017	96.5773	0.8438	0.4340	0.6389	2.1515	266.5944	14.54771304	38.3898	50.3221	-0.0160211
27/06/2017	96.5114	0.8802	0.4183	0.6493	2.2712	266.1500	14.54726957	38.5298	50.4196	-0.013618
28/06/2017	96.5279	0.9644	0.8783	0.9213	4.1015	271.0389	14.54216957	39.0228	50.4976	-0.00340449
29/06/2017	96.4697	0.8839	0.4324	0.6582	2.7997	265.5944	14.5361087	38.5358	50.3845	-0.0125165
30/06/2017	96.3057	0.8554	0.4438	0.6496	3.1045	266.6500	14.53551739	38.7083	50.4967	-0.0100633
Máximo	97.6109	1.0344	0.8783	0.9213	4.1015	271.0389	14.4509	39.2005	50.7780	0.0802

Observaciones:

INFORME MENSUAL DE REGISTROS MAXIMOS DIARIOS DEL MES DE JUNIO 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 Sulhídrico (mg/m ³)
01/06/2017	95.6966	0.8265	0.3194	0.5730	2.2204	270.2611	14.40956957	38.4442	50.3319	-0.0238315
02/06/2017	95.8556	0.6021	0.3429	0.4725	2.1902	270.5944	14.45088696	38.4229	50.3381	-0.0232307
03/06/2017	95.8112	0.6292	0.5075	0.5683	2.2802	268.8167	14.39951739	38.4840	50.3930	-0.0228301
04/06/2017	95.8052	0.6464	0.3837	0.5151	2.1377	268.7611	14.38251739	38.3767	50.2825	-0.0227801
05/06/2017	95.9753	0.8176	0.2908	0.5542	2.0418	269.4278	14.36396522	38.3275	50.2497	-0.0236312
06/06/2017	95.9300	0.7834	0.3702	0.5768	2.0344	269.7611	14.39242174	38.3655	50.2664	-0.0235811
07/06/2017	96.1408	0.7072	0.2683	0.4878	1.7723	270.2056	14.39678261	38.3510	50.2914	-0.0245824
08/06/2017	96.1928	0.7606	0.2505	0.5056	1.7832	270.4278	14.3888	38.3950	50.3504	-0.0237313
09/06/2017	96.2670	0.7300	0.2176	0.4738	1.6025	270.6500	14.40653913	38.3231	50.3890	-0.0240317
10/06/2017	96.1964	0.7021	0.2776	0.4898	1.8388	270.0944	14.41304348	38.4013	50.3391	-0.0238315
11/06/2017	96.0828	0.7144	0.3430	0.5287	1.9138	270.3722	14.41393043	38.4453	50.3942	-0.0238315
12/06/2017	96.0124	0.7174	0.3364	0.5269	1.9683	270.4278	14.40971739	38.5060	50.4457	-0.0232307
13/06/2017	95.7218	0.7265	0.3637	0.5451	2.0613	270.7056	14.4080913	38.5190	50.4312	-0.0229303
14/06/2017	95.6972	0.6659	0.4398	0.5529	2.2430	270.9278	14.41843913	38.5951	50.4786	-0.0231806
15/06/2017	95.6606	0.6506	0.4479	0.5492	2.1576	270.6500	14.41126957	38.4945	50.4291	-0.0232307
16/06/2017	96.0169	0.6720	0.3551	0.5136	2.0087	270.4833	14.39441739	38.4922	50.4275	-0.0231305
17/06/2017	95.7547	0.5593	0.1342	0.3468	1.3525	270.2056	14.38843043	38.3506	50.4137	-0.0239817
18/06/2017	96.3496	0.7879	0.1192	0.4536	1.3841	258.3722	14.4007	38.2187	50.2620	-0.0232807
19/06/2017	97.0621	0.8045	0.1217	0.4631	1.3411	268.9833	14.3899087	38.1796	50.2804	-0.0229803
20/06/2017	97.1244	0.7779	0.1273	0.4526	1.2785	266.4833	14.38643478	38.1204	50.2691	-0.0225798
21/06/2017	96.0975	0.6669	0.1263	0.3966	1.2582	259.3722	14.33853913	38.0336	50.2568	-0.0228301
22/06/2017	95.9282	0.7088	0.3838	0.5463	1.9951	266.9833	14.3304087	38.2672	50.2201	-0.0222293
23/06/2017	96.2161	0.7438	0.3353	0.5396	1.7765	266.4278	14.38488261	38.2612	50.2588	-0.021979
24/06/2017	96.1679	0.7206	0.3708	0.5457	1.7825	265.9278	14.40853478	38.2038	50.1923	-0.0227801
25/06/2017	96.4584	0.7229	0.3411	0.5320	1.8684	266.8167	14.44689565	38.2765	50.2990	-0.0226299
26/06/2017	96.2611	0.7350	0.3469	0.5410	1.8639	266.5944	14.43928261	38.2444	50.2334	-0.0227801
27/06/2017	96.0370	0.7487	0.3508	0.5497	1.9130	266.1500	14.42856522	38.2996	50.2792	-0.0225798
28/06/2017	93.7016	0.7843	0.3519	0.5681	1.9071	271.0389	14.40092174	38.2839	50.2512	-0.0229303
29/06/2017	95.5937	0.7619	0.3014	0.5316	2.0358	265.5944	14.42146957	38.3048	50.2825	-0.0228802
30/06/2017	95.2541	0.7434	0.3601	0.5518	2.1088	266.6500	14.42479565	38.3260	50.2734	-0.0230304
Mínimo	93.7016	0.5593	0.1192	0.3468	1.2582	258.3722	14.3304	38.0336	50.1923	-0.0246

Observaciones:

INFORME MENSUAL DE REGISTROS MINIMOS DIARIOS DEL MES DE JUNIO 2017