

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 Rocío (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
01/06/2018	94.7317	0.7232	0.3416	0.5324	3.9470	254.8167	76.7578	38.6984	50.5740	0.190805		
02/06/2018	94.7560	0.7324	0.3490	0.5407	3.8862	253.6500	95.0628	38.6884	50.5584	0.182062		
03/06/2018	94.7420	0.7823	0.3343	0.5583	3.8868	255.9278	84.4445	38.6606	50.5146	0.147438		
04/06/2018	94.6364	0.7898	0.3466	0.5682	3.9823	254.5389	86.0426	38.6736	50.5113	0.131979		
05/06/2018	94.7061	0.7445	0.3472	0.5458	3.9528	254.5389	83.986	38.6855	50.5492	0.113984		
06/06/2018	94.6512	0.7550	0.3426	0.5488	3.9870	254.0944	83.972	38.7038	50.5544	0.151033		
07/06/2018	94.6006	0.7907	0.3383	0.5645	4.0066	254.0389	94.1514	38.6406	50.4905	0.100955		
08/06/2018	94.5908	0.7433	0.3430	0.5432	4.0590	254.0944	106.4273	38.7271	50.5756	0.176253		
09/06/2018	94.5553	0.7269	0.3113	0.5191	4.1668	254.3167	78.7668	38.7598	50.6203	0.171575		
10/06/2018	94.5485	0.7639	0.2932	0.5285	4.1584	254.9278	89.4194	38.7480	50.5962	0.145102		
11/06/2018	94.6085	0.8354	0.3322	0.5838	3.9884	254.1500	65.3996	38.6583	50.4777	0.131439		
12/06/2018	94.7660	0.7397	0.3760	0.5579	3.8839	254.8167	69.4106	38.6421	50.5143	0.13474		
13/06/2018	94.8274	0.7480	0.4000	0.5740	3.7880	254.5389	57.9439	38.5962	50.4706	0.13474		
14/06/2018	94.5128	0.7329	0.3274	0.5302	4.1760	255.9278	79.576	38.7594	50.6082	0.004847		
15/06/2018	94.2899	0.7604	0.3466	0.5535	4.3038	261.7056	85.5225	38.8017	50.6034	0.214316		
16/06/2018	94.5614	0.7483	0.3801	0.5642	4.0424	254.5944	68.9815	38.7101	50.5455	0.275159		
17/06/2018	94.6390	0.7307	0.3671	0.5489	4.0210	255.2056	90.9671	38.6970	50.5564	0.256151		
18/06/2018	94.6589	0.7209	0.3517	0.5363	4.0379	256.3167	70.0287	38.7035	50.5740	0.291654		
19/06/2018	94.4127	0.8006	0.2434	0.5220	4.3256	254.0944	55.664	38.7865	50.6155	0.0752768		
20/06/2018	94.4241	0.7854	0.3641	0.5748	4.1884	253.5944	57.2985	38.7253	50.5358	-0.0230561		
21/06/2018	92.9872	0.8482	0.2636	0.5559	5.1611	271.0944	46.6907	39.3766	50.9050	-0.0276887		
22/06/2018	93.5568	0.9166	0.2530	0.5848	4.8728	265.3167	50.9439	39.0154	50.6605	-0.0237712		
23/06/2018	93.5342	0.9379	0.2137	0.5758	5.0440	265.5944	85.1312	38.9938	50.6518	-0.0231319		
24/06/2018	94.2817	0.8313	0.2202	0.5258	4.4480	252.1500	68.8219	38.8205	50.6241	-0.0242533		
25/06/2018	94.4978	0.7759	0.3152	0.5456	4.1898	254.5389	62.5184	38.7337	50.5697	-0.0233058		
26/06/2018	94.5809	0.7375	0.2877	0.5126	4.1648	252.9278	83.5373	38.7544	50.6207	-0.0234035		
27/06/2018	94.5880	0.7564	0.2888	0.5226	4.1437	254.2611	57.3076	38.7385	50.5981	-0.0237408		
28/06/2018	94.5355	0.7301	0.2562	0.4932	4.2521	253.1500	76.5114	38.7945	50.6631	-0.0167369		
29/06/2018	94.6014	0.7083	0.3093	0.5088	4.1618	253.9833	73.3964	38.7526	50.6317	-0.278077		
30/06/2018	94.5696	0.7036	0.3192	0.5114	4.1842	254.7056	61.2773	38.7601	50.6312	-0.0219003		

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

Mínimo	92.9872	0.7036	0.2137	0.4932	3.7880	252.1500	46.6907	38.5962	50.4706	-0.2781		
Promedio	94.4651	0.7700	0.3188	0.5444	4.1804	255.9204	74.8653	38.7602	50.5867	0.0840		
Máximo	94.8274	0.9379	0.4000	0.5848	5.1611	271.0944	106.4273	39.3766	50.9050	0.2917		
Desv. Est.	0.397240056	0.055214125	0.046661381	0.023522641	0.318689919	4.194125162	14.32815628	0.143883691	0.078785164	0.120945019		

Observaciones: INFORME MENSUAL DE VALORES PROMEDIO DIARIOS DEL MES DE JUNIO 2018

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)
01/06/2018	94.8707	0.7742	0.4013	0.5877	4.1946	254.8167	76.7578	38.7809	50.6143	0.2848
02/06/2018	95.2308	0.8420	0.3788	0.6104	4.1249	253.6500	95.0628	38.7392	50.6116	0.2910
03/06/2018	94.9302	0.8783	0.3900	0.6342	4.0696	255.9278	84.4445	38.7209	50.5684	0.3026
04/06/2018	94.7899	0.8593	0.4034	0.6313	4.1262	254.5389	86.0426	38.7165	50.5516	0.2828
05/06/2018	94.8286	0.7904	0.4052	0.5978	4.1225	254.5389	83.9860	38.7485	50.6018	0.2629
06/06/2018	94.9227	0.7906	0.4232	0.6069	4.4317	254.0944	83.9720	38.9832	50.6926	0.2646
07/06/2018	94.8055	0.9012	0.4227	0.6620	4.1302	254.0389	94.1514	38.7493	50.6020	0.0000
08/06/2018	94.8129	0.8230	0.3943	0.6086	4.2668	254.0944	106.4273	38.7966	50.6106	0.2956
09/06/2018	94.7496	0.7737	0.3623	0.5680	4.2960	254.3167	78.7668	38.7981	50.6429	0.2994
10/06/2018	94.7466	0.8902	0.3144	0.6023	4.4476	254.9278	89.4194	38.8297	50.6530	0.3020
11/06/2018	94.9125	1.1873	0.4310	0.8091	4.4343	254.1500	65.3996	38.8472	50.7572	0.2384
12/06/2018	95.0117	0.7756	0.4690	0.6223	4.2066	254.8167	69.4106	38.7616	50.5946	0.0000
13/06/2018	95.0117	0.7756	0.4690	0.6223	3.9721	254.5389	57.9439	38.6762	50.5320	0.0000
14/06/2018	94.6296	0.7981	0.4337	0.6159	4.3501	255.9278	79.5760	38.8335	50.6900	0.2528
15/06/2018	94.5039	0.8217	0.3891	0.6054	4.5820	261.7056	85.5225	38.8718	50.6561	0.0000
16/06/2018	94.8162	0.8317	0.4163	0.6240	4.2749	254.5944	68.9815	38.8029	50.6160	0.4577
17/06/2018	94.8187	0.7475	0.3857	0.5666	4.3198	255.2056	90.9671	38.7925	50.6033	0.4410
18/06/2018	94.8477	0.7712	0.3855	0.5783	4.1624	256.3167	70.0287	38.7414	50.6048	0.4768
19/06/2018	94.8531	0.8642	0.3808	0.6225	4.6600	254.0944	55.6640	38.8823	50.6897	0.5296
20/06/2018	94.7251	0.9657	0.3983	0.6820	4.4900	253.5944	57.2985	38.8219	50.6256	0.0189
21/06/2018	94.6262	0.9897	0.4083	0.6990	7.7789	271.0944	46.6907	40.6401	51.6333	-0.0014
22/06/2018	94.5884	0.9964	0.3623	0.6793	5.4281	265.3167	50.9439	39.3625	50.8347	0.0132
23/06/2018	94.4693	1.0224	0.2811	0.6518	5.6112	265.5944	85.1312	39.1621	50.7460	0.0009
24/06/2018	94.6216	0.9160	0.3289	0.6224	4.9831	252.1500	68.8219	38.9937	50.7271	0.0020
25/06/2018	94.7811	0.8752	0.3822	0.6287	4.5039	254.5389	62.5184	38.8338	50.6380	0.0075
26/06/2018	94.7985	0.8020	0.3909	0.5965	4.3712	252.9278	83.5373	38.8130	50.6765	0.0066
27/06/2018	94.8439	0.8588	0.4186	0.6387	4.4542	254.2611	57.3076	38.8558	50.6993	-0.0048
28/06/2018	94.8361	0.8091	0.4098	0.6095	4.8403	253.1500	76.5114	39.0060	50.8464	0.0021
29/06/2018	94.7624	0.9896	0.4132	0.7014	4.3437	253.9833	73.3964	38.8159	50.6982	0.0157
30/06/2018	94.8670	0.7350	0.3640	0.5495	4.5354	254.7056	61.2773	38.8711	50.7313	0.0094
Máximo	95.2308	1.1873	0.4690	0.8091	7.7789	271.0944	106.4273	40.6401	51.6333	0.5296

Observaciones:

INFORME MENSUAL DE REGISTROS MAXIMOS DIARIOS DEL MES DE JUNIO 2018

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)
01/06/2018	94.4722	0.6849	0.2993	0.4921	3.8358	254.8167	76.7578	38.6546	50.5304	0.0933
02/06/2018	94.4320	0.6909	0.2988	0.4948	3.4338	253.6500	95.0628	38.5633	50.4955	0.0418
03/06/2018	94.5646	0.7386	0.2897	0.5141	3.6988	255.9278	84.4445	38.5816	50.4029	0.0494
04/06/2018	94.5000	0.7194	0.3008	0.5101	3.8539	254.5389	86.0426	38.6352	50.4612	0.0614
05/06/2018	94.5711	0.7037	0.2844	0.4941	3.7719	254.5389	83.9860	38.6252	50.4888	0.1007
06/06/2018	93.9074	0.6977	0.2893	0.4935	3.7660	254.0944	83.9720	38.6278	50.4900	0.0048
07/06/2018	94.3997	0.6848	0.2668	0.4758	3.7728	254.0389	94.1514	38.6248	49.5546	0.0000
08/06/2018	94.3804	0.6724	0.2817	0.4771	3.8243	254.0944	106.4273	38.6438	50.4995	0.0954
09/06/2018	94.4390	0.6895	0.2706	0.4801	3.9501	254.3167	78.7668	38.7004	50.5817	0.0120
10/06/2018	94.2236	0.7154	0.2650	0.4902	3.9731	254.9278	89.4194	38.6472	50.4469	0.0494
11/06/2018	94.2510	0.6045	0.2934	0.4490	3.7660	254.1500	65.3996	38.4970	50.1366	0.0570
12/06/2018	94.4290	0.7012	0.3464	0.5238	3.6305	254.8167	69.4106	38.5097	50.3665	0.0000
13/06/2018	94.5888	0.7299	0.3692	0.5495	3.6305	254.5389	57.9439	38.5097	50.3665	0.0000
14/06/2018	94.3796	0.6594	0.2629	0.4611	3.9543	255.9278	79.5760	38.6505	50.4650	0.0000
15/06/2018	94.0381	0.7071	0.2786	0.4929	4.0769	261.7056	85.5225	38.5358	50.4303	0.0000
16/06/2018	94.3262	0.7143	0.3329	0.5236	3.8238	254.5944	68.9815	38.6162	50.4768	0.0257
17/06/2018	94.2920	0.7098	0.3429	0.5263	3.8486	255.2056	90.9671	38.6408	50.5212	0.0202
18/06/2018	94.5064	0.6767	0.3173	0.4970	3.9141	256.3167	70.0287	38.6669	50.5448	-0.0256
19/06/2018	94.1410	0.7028	0.1304	0.4166	3.8647	254.0944	55.6640	38.6595	50.5384	-0.0308
20/06/2018	94.1761	0.7177	0.2883	0.5030	3.8017	253.5944	57.2985	38.5887	50.3710	-0.0304
21/06/2018	89.7037	0.7205	0.1103	0.4154	3.8563	271.0944	46.6907	38.6423	50.4054	-0.0306
22/06/2018	92.7508	0.7668	0.1806	0.4737	4.0522	265.3167	50.9439	38.6870	50.5277	-0.0296
23/06/2018	92.9268	0.8545	0.1397	0.4971	4.2627	265.5944	85.1312	38.7440	50.5290	-0.0294
24/06/2018	93.7169	0.7334	0.1286	0.4310	4.0910	252.1500	68.8219	38.6915	50.5300	-0.0294
25/06/2018	94.1829	0.7117	0.2612	0.4864	3.9341	254.5389	62.5184	38.6528	50.4623	-0.0291
26/06/2018	94.4014	0.6731	0.1683	0.4207	3.9030	252.9278	83.5373	38.6658	50.5549	-0.0290
27/06/2018	94.3557	0.6704	0.1245	0.3975	3.9099	254.2611	57.3076	38.6770	50.5495	-0.0294
28/06/2018	94.0906	0.6229	0.1172	0.3700	3.8846	253.1500	76.5114	38.6483	50.5126	-0.0268
29/06/2018	94.4474	0.6192	0.2268	0.4230	4.0058	253.9833	73.3964	38.6464	50.4445	0.0000
30/06/2018	94.2125	0.6661	0.2492	0.4577	3.9421	254.7056	61.2773	38.6945	50.5430	-0.0298
Mínimo	89.7037	0.6045	0.1103	0.3700	3.4338	252.1500	46.6907	38.4970	49.5546	-0.0308

Observaciones: INFORME MENSUAL DE REGISTROS MINIMOS DIARIOS DEL MES DE JUNIO 2018