

**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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
01/04/2016	95.822346	1.0365338	0.137717	0.5871	2.3585854	270.9278	61.7700	38.532674	50.351345	0.8750	0.1680	0.0000
02/04/2016	95.8326	0.9951	0.1382	0.5667	2.2928	270.9278	61.7700	38.6821	50.5201	0.8750		
03/04/2016	96.1499	0.9744	0.1445	0.5594	2.1399	270.9278	61.7700	38.4488	50.3437	0.8750		
04/04/2016	95.7590	1.0517	0.1474	0.5995	2.4448	270.9278	61.7700	38.5113	50.3245	0.8750		
05/04/2016	95.6394	1.0695	0.1498	0.6097	2.5297	270.9278	61.7700	38.5401	50.3275	0.8750		
06/04/2016	95.9881	0.9804	0.1503	0.5654	2.3461	270.9278	61.7700	38.4619	50.3447	0.8750		
07/04/2016	95.9235	0.9759	0.1487	0.5623	2.4059	270.9278	61.7700	38.4899	50.3645	0.8750		
08/04/2016	95.5197	1.0899	0.1575	0.6237	2.5781	270.9278	61.7700	38.5769	50.3307	0.8750		
09/04/2016	95.7515	1.1133	0.1581	0.6357	2.3884	270.9278	61.7700	38.4624	50.2490	0.8750		
10/04/2016	96.1721	1.0622	0.1591	0.6106	2.1814	270.9278	61.7700	38.2932	50.1878	0.8750		
11/04/2016	95.7753	1.1864	0.1674	0.6769	2.3461	270.9278	61.7700	38.3688	50.1408	0.8750		
12/04/2016	95.8735	1.1651775	0.1632009	0.6642	2.2211825	270.9278	61.7700	38.383902	50.1657	0.8750		
13/04/2016	96.0139	1.1056	0.1474	0.6265	2.1786	270.9278	61.7700	38.3812	50.2127	0.8750		
14/04/2016	95.8381	1.0400	0.1555	0.5978	2.2770	270.9278	61.7700	38.5387	50.3440	0.8750		
15/04/2016	95.9303	1.0734	0.1547	0.6141	2.2105	270.9278	61.7700	38.4613	50.2771	0.8750		
16/04/2016	95.8897	1.0636	0.1505	0.6070	2.2204	270.9278	61.7700	38.5052	50.3107	0.8750		
17/04/2016	96.2115	0.9227	0.1465	0.5346	2.1085	270.9278	61.7700	38.4768	50.3946	0.8750		
18/04/2016	96.2728	0.9001	0.1489	0.5245	2.1120	270.9278	61.7700	38.4504	50.3944	0.8750		
19/04/2016	96.2825	0.8917	0.1475	0.5196	2.1136	270.9278	61.7700	38.4518	50.4018	0.8750		
20/04/2016	96.3006	0.8844	0.1450	0.5147	2.0783	270.9278	61.7700	38.4667	50.4163	0.8750		
21/04/2016	96.4161	0.8643	0.1441	0.5042	2.0487	270.9278	61.7700	38.4151	50.4018	0.8750		
22/04/2016	95.4358	0.9179	0.1503	0.5341	2.9940	270.9278	61.7700	38.6426	50.4919	0.8750		
23/04/2016	95.7989	0.9305	0.1517	0.5411	2.5592	270.9278	61.7700	38.5606	50.5520	0.8750		
24/04/2016	96.2532	0.8577	0.1472	0.5025	2.2151	270.9278	61.7700	38.4655	50.4338	0.8750		
25/04/2016	96.2758	0.9009	0.1414	0.5211	2.0977	270.9278	61.7700	38.4637	50.4049	0.8750		
26/04/2016	96.3198	0.8306	0.1466	0.4886	2.1439	270.9278	61.7700	38.4821	50.4622	0.8750		
27/04/2016	96.2387	0.8635	0.1504	0.5070	2.2077	270.9278	61.7700	38.4685	50.4298	0.8750		
28/04/2016	96.0997	0.8014	0.1421	0.4718	2.3743	270.9278	61.7700	38.5758	50.5380	0.8750		
29/04/2016	96.3207	0.8146	0.1381	0.4763	2.1677	270.9278	61.7700	38.4956	50.4851	0.8750		
30/04/2016	96.2571	0.8672	0.1455	0.5064	2.1783	270.9278	61.7700	38.4704	50.4305	0.8750		

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

<b>Mínimo</b>	95.4358	0.8014	0.1377	0.4718	2.0487	270.9278	61.7700	38.2932	50.1408	0.8750		
<b>Promedio</b>	96.0121	0.9744	0.1492	0.5618	2.2840	270.9278	61.7700	38.4841	50.3677	0.8750		
<b>Máximo</b>	96.4161	1.1864	0.1674	0.6769	2.9940	270.9278	61.7700	38.6821	50.5520	0.8750		
<b>Desv. Est.</b>	0.25841072	0.106401818	0.006951715	0.055597817	0.194295441	1.13687E-13	1.42109E-14	0.077169906	0.104095577			0

Observaciones:

INFORME MENSUAL DE VALORES PROMEDIO DIARIOS DEL MES DE ABRIL 2016

**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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )
01/03/2016	95.1975	0.936286	0.127114	0.5317	2.19166	270.9278	61.7700	38.3830482	50.22131168	0.8750
02/03/2016	95.1975	0.9164	0.1227	0.5195	2.1654	270.9278	61.7700	38.5675	50.4423	0.8750
03/03/2016	95.8510	0.9029	0.1360	0.5194	1.9908	270.9278	61.7700	38.3946	50.3299	0.8750
04/03/2016	95.6454	0.9680	0.1408	0.5544	2.2993	270.9278	61.7700	38.4680	50.3229	0.8750
05/03/2016	95.4342	1.0129	0.1339	0.5734	2.4013	270.9278	61.7700	38.4464	50.2937	0.8750
06/03/2016	95.8536	0.9256	0.1362	0.5309	2.2319	270.9278	61.7700	38.4442	50.3625	0.8750
07/03/2016	95.8049	0.8991	0.1397	0.5194	2.2908	270.9278	61.7700	38.4468	50.3590	0.8750
08/03/2016	95.1568	0.9667	0.1410	0.5538	2.2345	270.9278	61.7700	38.4680	50.2626	0.8750
09/03/2016	95.4420	1.0598	0.1456	0.6027	2.2223	270.9278	61.7700	38.3376	50.2117	0.8750
10/03/2016	95.8201	1.0027	0.1491	0.5759	2.1086	270.9278	61.7700	38.2579	50.1873	0.8750
11/03/2016	95.6537	1.1440	0.1460	0.6450	2.2050	270.9278	61.7700	38.2988	50.0734	0.8750
12/03/2016	95.7833	1.07763	0.135135	0.6064	2.13152	270.9278	61.7700	38.30033334	50.0941	0.8750
13/03/2016	95.8360	0.9804	0.1089	0.5446	1.9926	270.9278	61.7700	38.2757	50.1638	0.8750
14/03/2016	95.5443	0.8399	0.1229	0.4814	2.0189	270.9278	61.7700	38.3965	50.2730	0.8750
15/03/2016	95.7501	0.9932	0.1447	0.5689	2.1356	270.9278	61.7700	38.3752	50.1932	0.8750
16/03/2016	95.2746	0.9707	0.1406	0.5556	2.1013	270.9278	61.7700	38.3309	50.1889	0.8750
17/03/2016	96.1167	0.8596	0.1355	0.4975	2.0397	270.9278	61.7700	38.4110	50.3512	0.8750
18/03/2016	96.2340	0.8393	0.1395	0.4894	2.0421	270.9278	61.7700	38.4024	50.3485	0.8750
19/03/2016	96.2185	0.8350	0.1366	0.4858	2.0465	270.9278	61.7700	38.3838	50.3305	0.8750
20/03/2016	96.0276	0.8026	0.1331	0.4679	1.9395	270.9278	61.7700	38.3797	50.3988	0.8750
21/03/2016	96.1966	0.7926	0.1354	0.4640	1.9614	270.9278	61.7700	38.3588	50.3950	0.8750
22/03/2016	94.0640	0.7259	0.1391	0.4325	2.1213	270.9278	61.7700	38.3316	50.2832	0.8750
23/03/2016	94.3471	0.8404	0.1422	0.4913	2.1722	270.9278	61.7700	38.4084	50.3339	0.8750
24/03/2016	96.0676	0.7379	0.1360	0.4369	2.1382	270.9278	61.7700	38.4207	50.4023	0.8750
25/03/2016	95.9074	0.6661	0.1326	0.3994	1.9791	270.9278	61.7700	38.2854	50.2763	0.8750
26/03/2016	96.2101	0.7215	0.1360	0.4288	2.1040	270.9278	61.7700	38.3421	50.2943	0.8750
27/03/2016	95.7908	0.7959	0.1413	0.4686	0.1413	270.9278	61.7700	38.3864	50.3671	0.8750
28/03/2016	95.8886	0.6694	0.1254	0.3974	2.1508	270.9278	61.7700	38.5202	50.5734	0.8750
29/03/2016	96.1822	0.6662	0.1238	0.3950	2.0723	270.9278	61.7700	38.4188	50.4230	0.8750
30/03/2016	96.1548	0.7911	0.1309	0.4610	2.0985	270.9278	61.7700	38.4307	50.4259	0.8750
<b>Mínimo</b>	94.0640	0.6661	0.1089	0.3950	0.1413	270.9278	61.7700	38.2579	50.0734	0.8750

**Observaciones:**

**INFORME MENSUAL DE REGISTROS MINIMOS DIARIOS DEL MES DE ABRIL 2016**

**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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )
01/03/2016	96.0443	1.53158	0.150731	0.8412	2.5005	270.9278	61.7700	38.65280297	50.27690265	0.8750
02/03/2016	96.0492	1.5316	0.1509	0.8412	2.5005	270.9278	61.7700	38.9110	50.7721	0.8750
03/03/2016	96.3565	1.0571	0.1561	0.6066	2.3224	270.9278	61.7700	38.5131	50.3390	0.8750
04/03/2016	95.9663	1.1220	0.1587	0.6403	2.5370	270.9278	61.7700	38.5570	50.3491	0.8750
05/03/2016	95.8742	1.1264	0.1628	0.6446	2.7552	270.9278	61.7700	38.6178	50.3789	0.8750
06/03/2016	96.1346	1.0450	0.1625	0.6038	2.4363	270.9278	61.7700	38.4900	50.3479	0.8750
07/03/2016	96.0813	1.0407	0.1631	0.6019	2.4725	270.9278	61.7700	38.5742	50.4115	0.8750
08/03/2016	95.7784	1.3449	0.1727	0.7588	2.9081	270.9278	61.7700	38.6483	50.3288	0.8750
09/03/2016	96.0937	1.3262	0.1677	0.7470	2.6724	270.9278	61.7700	38.5772	50.3102	0.8750
10/03/2016	96.3015	1.2367	0.1833	0.7100	2.2711	270.9278	61.7700	38.3477	50.1207	0.8750
11/03/2016	95.8753	1.2468	0.1984	0.7226	2.4517	270.9278	61.7700	38.4348	50.1993	0.8750
12/03/2016	96.0075	1.20364	0.194525	0.6991	2.32715	270.9278	61.7700	38.46688083	50.2321	0.8750
13/03/2016	96.3231	1.1948	0.1685	0.6817	2.2907	270.9278	61.7700	38.4926	50.2692	0.8750
14/03/2016	96.2058	1.1830	0.1782	0.6806	2.4260	270.9278	61.7700	38.6718	50.4083	0.8750
15/03/2016	96.0484	1.1840	0.1685	0.6763	2.2781	270.9278	61.7700	38.5284	50.3017	0.8750
16/03/2016	96.1811	1.6186	0.1606	0.8896	2.3146	270.9278	61.7700	38.6178	50.2034	0.8750
17/03/2016	96.3201	0.9642	0.1583	0.5612	2.1895	270.9278	61.7700	38.5746	50.4874	0.8750
18/03/2016	96.3259	0.9530	0.1587	0.5559	2.1582	270.9278	61.7700	38.5220	50.4682	0.8750
19/03/2016	96.3467	0.9451	0.1629	0.5540	2.1810	270.9278	61.7700	38.5004	50.4495	0.8750
20/03/2016	96.5687	0.9895	0.1549	0.5722	2.1941	270.9278	61.7700	38.5436	50.4177	0.8750
21/03/2016	96.5661	0.9860	0.1538	0.5699	2.1120	270.9278	61.7700	38.5026	50.4304	0.8750
22/03/2016	96.3140	1.0138	0.1605	0.5872	4.3523	270.9278	61.7700	38.9721	50.6271	0.8750
23/03/2016	96.1846	1.0035	0.1584	0.5809	3.9717	270.9278	61.7700	38.9036	50.5799	0.8750
24/03/2016	96.3792	0.9208	0.1543	0.5376	2.3952	270.9278	61.7700	38.5399	50.4812	0.8750
25/03/2016	96.5400	1.3181	0.1558	0.7369	2.1911	270.9278	61.7700	38.5842	50.4050	0.8750
26/03/2016	96.3875	0.9615	0.1548	0.5582	2.2142	270.9278	61.7700	38.5842	50.5623	0.8750
27/03/2016	96.3873	0.9208	0.1583	0.5395	2.6228	270.9278	61.7700	38.6327	50.5479	0.8750
28/03/2016	96.4745	0.8808	0.1530	0.5169	2.5131	270.9278	61.7700	38.6673	50.5938	0.8750
29/03/2016	96.4280	0.8955	0.1475	0.5215	2.3321	270.9278	61.7700	38.6032	50.5893	0.8750
30/03/2016	96.4120	0.9484	0.1571	0.5527	2.2467	270.9278	61.7700	38.5045	50.4312	0.8750
<b>Máximo</b>	96.5687	1.6186	0.1984	0.8896	4.3523	270.9278	61.7700	38.9721	50.7721	0.8750

Observaciones:

**INFORME MENSUAL DE REGISTROS MAXIMOS DIARIOS DEL MES DE ABRIL 2016**