

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)
01/06/2016	96.215471	0.9602927	0.1243932	0.5423	2.1971667	269.9833	67.2600	38.411427	50.341559	2.8000	0.0000	0.0000
02/06/2016	96.1486	1.0160	96.1486	48.5823	2.2710	269.9833	67.2600	38.3474	50.2628	2.8000		
03/06/2016	95.1436	1.0301	0.1361	0.5831	3.1338	269.9833	67.2600	38.6598	50.4305	2.8000		
04/06/2016	95.7438	1.0578	0.1403	0.5990	2.7035	269.9833	67.2600	38.3967	50.2595	2.8000		
05/06/2016	96.2151	0.9972	0.1338	0.5655	2.2502	269.9833	67.2600	38.3302	50.2659	2.8000		
06/06/2016	96.2941	0.9674	0.1304	0.5489	2.1939	269.9833	67.2600	38.3364	50.2917	2.8000		
07/06/2016	96.0813	1.0116	0.1322	0.5719	2.3786	269.9833	67.2600	38.3588	50.2731	2.8000		
08/06/2016	96.4957	0.9224	0.1287	0.5256	2.0489	269.9833	67.2600	38.3050	50.3060	2.8000		
09/06/2016	96.4176	0.8886	0.1350	0.5118	2.1929	269.9833	67.2600	38.3261	50.3392	2.8000		
10/06/2016	95.7851	1.0205	0.1346	0.5775	2.6904	269.9833	67.2600	38.4250	50.3040	2.8000		
11/06/2016	96.2738	0.9441	0.1344	0.5392	2.3002	269.9833	67.2600	38.3222	50.2986	2.8000		
12/06/2016	96.275675	0.9363809	0.134876	0.5356	2.3137596	269.9833	67.2600	38.320407	50.3028	2.8000		
13/06/2016	95.9986	1.0563	0.1353	0.5958	2.4320	269.9833	67.2600	38.3409	50.2305	2.8000		
14/06/2016	95.1021	1.0733	0.1356	0.6045	3.0712	269.9833	67.2600	38.6745	50.4089	2.8000		
15/06/2016	93.9501	1.0810	0.1671	0.6241	3.5916	269.9833	67.2600	39.2733	50.7274	2.8000		
16/06/2016	95.3777	1.1260	0.1409	0.6335	3.0081	269.9833	67.2600	38.4675	50.2525	2.8000		
17/06/2016	96.0235	1.0472	0.1362	0.5917	2.4518	269.9833	67.2600	38.3214	50.2255	2.8000		
18/06/2016	96.3871	0.9417	0.1336	0.5376	2.1985	269.9833	67.2600	38.2880	50.2810	2.8000		
19/06/2016	96.6329	0.8578	0.1366	0.4972	2.0448	269.9833	67.2600	38.2619	50.3236	2.8000		
20/06/2016	96.2576	0.9464	0.1391	0.5428	2.3280	269.9833	67.2600	38.3147	50.2906	2.8000		
21/06/2016	96.4339	0.9292	0.1368	0.5330	2.1822	269.9833	67.2600	38.2701	50.2782	2.8000		
22/06/2016	96.6865	0.9021	0.1346	0.5183	1.9575	269.9833	67.2600	38.2137	50.2659	2.8000		
23/06/2016	96.5728	0.9681	0.1398	0.5540	2.0324	269.9833	67.2600	38.1824	50.1995	2.8000		
24/06/2016	96.8390	0.8380	0.1371	0.4876	1.8708	269.9833	67.2600	38.2086	50.3068	2.8000		
25/06/2016	96.6873	0.9460	0.1355	0.5408	1.9105	269.9833	67.2600	38.1844	50.2178	2.8000		
26/06/2016	96.8262	0.9227	0.1351	0.5289	1.7962	269.9833	67.2600	38.1603	50.2205	2.8000		
27/06/2016	96.8386	0.9175	0.1333	0.5254	1.7904	269.9833	67.2600	38.1603	50.2250	2.8000		
28/06/2016	95.8680	1.0384	0.1357	0.5871	2.5904	269.9833	67.2600	38.3780	50.2642	2.8000		
29/06/2016	94.8817	1.0380	0.1347	0.5863	3.6255	269.9833	67.2600	38.6426	50.4171	2.8000		
30/06/2016	94.6774	1.0263	0.1235	0.5749	3.8668	269.9833	67.2600	38.7033	50.4653	2.8000		

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

Mínimo	93.9501	0.8380	0.1235	0.4876	1.7904	269.9833	67.2600	38.1603	50.1995	2.8000		
Promedio	96.0377	0.9803	3.3361	2.1582	2.4474	269.9833	67.2600	38.3862	50.3092	2.8000		
Máximo	96.8390	1.1260	96.1486	48.5823	3.8668	269.9833	67.2600	39.2733	50.7274	2.8000		
Desv. Est.	0.687061356	0.068920076	17.23484715	8.620808041	0.538331182	1.13687E-13	0	0.219253972	0.100633948	1.33227E-15		

Observaciones: INFORME MENSUAL DE VALORES PROMEDIO DIARIOS DEL MES DE JUNIO 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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/06/2016	96.3176	1.06606	0.133017	0.5995	2.55123	269.9833	67.2600	38.47992146	50.32089062	2.8000
02/06/2016	96.3177	1.0721	96.3177	48.6949	2.5899	269.9833	67.2600	38.3957	50.2541	2.8000
03/06/2016	95.9989	1.1079	0.1441	0.6260	3.9447	269.9833	67.2600	39.2590	50.7443	2.8000
04/06/2016	96.3824	1.1459	0.1492	0.6476	3.4079	269.9833	67.2600	38.6349	50.3892	2.8000
05/06/2016	96.3774	1.0562	0.1414	0.5988	2.3838	269.9833	67.2600	38.3916	50.3006	2.8000
06/06/2016	96.5523	1.0147	0.1412	0.5780	2.3216	269.9833	67.2600	38.3901	50.3277	2.8000
07/06/2016	96.4682	1.1117	0.1462	0.6290	2.6311	269.9833	67.2600	38.4043	50.2477	2.8000
08/06/2016	97.0210	0.9879	0.1474	0.5677	2.4485	269.9833	67.2600	38.4225	50.3508	2.8000
09/06/2016	96.7699	0.9488	0.1466	0.5477	2.3533	269.9833	67.2600	38.3737	50.3637	2.8000
10/06/2016	96.6105	1.1565	0.1654	0.6610	3.1401	269.9833	67.2600	38.4967	50.2573	2.8000
11/06/2016	96.7183	1.0688	0.1546	0.6117	2.9572	269.9833	67.2600	38.4374	50.2756	2.8000
12/06/2016	96.4657	1.03264	0.147075	0.5899	2.40222	269.9833	67.2600	38.37708677	50.3270	2.8000
13/06/2016	96.3752	1.1820	0.1431	0.6625	2.6570	269.9833	67.2600	38.4367	50.2445	2.8000
14/06/2016	96.4973	1.2081	0.1575	0.6828	8.3238	269.9833	67.2600	42.0497	52.2737	2.8000
15/06/2016	96.5521	1.2214	0.2400	0.7307	6.0992	269.9833	67.2600	41.6812	52.2089	2.8000
16/06/2016	96.3976	1.1806	0.1570	0.6688	4.0740	269.9833	67.2600	38.7456	50.3810	2.8000
17/06/2016	96.4272	1.1234	0.1538	0.6386	2.7544	269.9833	67.2600	38.4218	50.2720	2.8000
18/06/2016	96.8480	1.0065	0.1461	0.5763	2.4895	269.9833	67.2600	38.3566	50.2944	2.8000
19/06/2016	97.0261	1.0138	0.1490	0.5814	2.3891	269.9833	67.2600	38.3383	50.3004	2.8000
20/06/2016	96.7533	1.0222	0.1502	0.5862	2.5428	269.9833	67.2600	38.4028	50.3506	2.8000
21/06/2016	96.6980	0.9963	0.1460	0.5712	2.2571	269.9833	67.2600	38.3015	50.2827	2.8000
22/06/2016	96.8889	1.0235	0.1457	0.5846	2.1980	269.9833	67.2600	38.3156	50.3493	2.8000
23/06/2016	96.8398	1.0668	0.1514	0.6091	2.2067	269.9833	67.2600	38.2254	50.1898	2.8000
24/06/2016	96.9402	0.8919	0.1477	0.5198	1.9383	269.9833	67.2600	38.2620	50.3315	2.8000
25/06/2016	96.7767	0.9863	0.1442	0.5653	2.0213	269.9833	67.2600	38.2206	50.2291	2.8000
26/06/2016	96.9274	0.9996	0.1429	0.5712	2.0203	269.9833	67.2600	38.2139	50.2266	2.8000
27/06/2016	96.9132	0.9712	0.1445	0.5578	1.8379	269.9833	67.2600	38.2105	50.2604	2.8000
28/06/2016	96.7481	1.1580	0.1464	0.6522	4.0565	269.9833	67.2600	38.9628	50.6350	2.8000
29/06/2016	95.4941	1.1126	0.1517	0.6322	4.1699	269.9833	67.2600	38.7650	50.4445	2.8000
30/06/2016	95.0827	1.1015	0.1347	0.6181	4.5317	269.9833	67.2600	38.8812	50.5318	2.8000

Máximo	97.0261	1.2214	96.3177	48.6949	8.3238	269.9833	67.2600	42.0497	52.2737	2.8000
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Observaciones: INFORME MENSUAL DE REGISTROS MAXIMOS DIARIOS DEL MES DE JUNIO 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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/06/2016	95.7715	0.88886	0.12273	0.5058	2.10723	269.9833	67.2600	38.33572934	50.30013104	2.8000
02/06/2016	95.8089	0.9526	95.8089	48.3807	2.1072	269.9833	67.2600	38.2925	50.2338	2.8000
03/06/2016	93.7133	0.9256	0.1289	0.5272	2.5035	269.9833	67.2600	38.3782	50.2962	2.8000
04/06/2016	94.9618	0.9406	0.1228	0.5317	2.1073	269.9833	67.2600	38.2396	50.2014	2.8000
05/06/2016	96.0451	0.9279	0.1232	0.5256	2.1032	269.9833	67.2600	38.2839	50.2418	2.8000
06/06/2016	96.1504	0.9507	0.1217	0.5362	1.9654	269.9833	67.2600	38.2478	50.2403	2.8000
07/06/2016	95.7475	0.9210	0.1131	0.5171	1.9987	269.9833	67.2600	38.2597	50.2206	2.8000
08/06/2016	96.0464	0.8350	0.1114	0.4732	1.6968	269.9833	67.2600	38.1714	50.2931	2.8000
09/06/2016	96.2597	0.8366	0.1264	0.4815	1.8693	269.9833	67.2600	38.2672	50.3420	2.8000
10/06/2016	95.2178	0.7919	0.1234	0.4577	2.0284	269.9833	67.2600	38.3491	50.4073	2.8000
11/06/2016	95.5119	0.8310	0.1221	0.4765	1.9065	269.9833	67.2600	38.2083	50.2586	2.8000
12/06/2016	96.132	0.812238	0.127257	0.4697	2.22065	269.9833	67.2600	38.27984092	50.3167	2.8000
13/06/2016	95.6286	0.9257	0.1268	0.5262	2.0485	269.9833	67.2600	38.1927	50.1218	2.8000
14/06/2016	87.0017	0.9502	0.1170	0.5336	1.9044	269.9833	67.2600	38.2400	50.2131	2.8000
15/06/2016	89.3345	0.8488	0.1129	0.4809	1.8963	269.9833	67.2600	38.2154	50.1792	2.8000
16/06/2016	94.2961	1.0612	0.1254	0.5933	2.0071	269.9833	67.2600	38.2079	50.1379	2.8000
17/06/2016	95.6824	0.9574	0.1260	0.5417	2.0597	269.9833	67.2600	38.1968	50.1500	2.8000
18/06/2016	96.0753	0.7874	0.1253	0.4563	1.9132	269.9833	67.2600	38.2318	50.3448	2.8000
19/06/2016	96.1808	0.7299	0.1233	0.4266	1.7944	269.9833	67.2600	38.2057	50.3642	2.8000
20/06/2016	96.0551	0.8457	0.1253	0.4855	1.9451	269.9833	67.2600	38.2325	50.3092	2.8000
21/06/2016	96.3032	0.8482	0.1270	0.4876	1.9903	269.9833	67.2600	38.2318	50.2968	2.8000
22/06/2016	96.4607	0.8185	0.1257	0.4721	1.7439	269.9833	67.2600	38.1051	50.1725	2.8000
23/06/2016	96.3449	0.8838	0.1290	0.5064	1.7958	269.9833	67.2600	38.1137	50.1760	2.8000
24/06/2016	96.7188	0.7161	0.1227	0.4194	1.7833	269.9833	67.2600	38.1561	50.2882	2.8000
25/06/2016	96.5476	0.9002	0.1234	0.5118	1.8345	269.9833	67.2600	38.1491	50.1964	2.8000
26/06/2016	96.5623	0.8465	0.1255	0.4860	1.7147	269.9833	67.2600	38.1125	50.1911	2.8000
27/06/2016	96.7502	0.8621	0.1255	0.4938	1.7424	269.9833	67.2600	38.1267	50.2042	2.8000
28/06/2016	94.2209	0.9147	0.1161	0.5154	1.8548	269.9833	67.2600	38.1684	50.2076	2.8000
29/06/2016	94.2891	0.9614	0.1227	0.5421	3.0600	269.9833	67.2600	38.5205	50.3861	2.8000
30/06/2016	93.9405	0.9056	0.1130	0.5093	3.3993	269.9833	67.2600	38.5358	50.3195	2.8000

Mínimo	87.0017	0.7161	0.1114	0.4194	1.6968	269.9833	67.2600	38.1051	50.1218	2.8000
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Observaciones: INFORME MENSUAL DE REGISTROS MINIMOS DIARIOS DEL MES DE JUNIO 2016