

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)
01/11/2022	96.2483	1.3604	0.1452	0.7528	1.9641	263.9443278	20.56728042	38.0128	49.8266	0.022574315	0.141394264
02/11/2022	95.6339	1.4434	0.1159	0.7796	2.4604	264.1247556	29.07475083	38.1810	49.8800	0.039712001	0.152888075
03/11/2022	95.7085	1.4509	0.1300	0.7905	2.3987	264.6464778	26.87257192	38.1340	49.8414	0.044400343	0.163452556
04/11/2022	95.2359	1.3272	0.1270	0.7271	2.9536	265.4390944	27.70635583	38.3698	50.0640	0.051936753	0.18636216
05/11/2022	96.1636	1.3330	0.0634	0.6982	1.9819	263.2805611	63.750115	38.1893	49.9837	0.045315637	0.164314748
06/11/2022	96.0911	1.2438	0.1847	0.7142	2.0993	262.7925444	97.3336875	38.1532	49.9700	0.04387646	0.16245422
07/11/2022	95.8567	1.0584	0.7089	0.8836	2.0599	256.8815667	97.3336875	37.9559	49.7464	0.044712619	0.159348842
08/11/2022	96.1060	1.2567	0.2459	0.7513	2.0199	259.3148533	62.26489792	38.0887	49.8960	0.04720357	0.165232397
09/11/2022	95.5915	1.2855	0.1929	0.7392	2.6145	262.3289833	51.0159125	38.2295	49.9821	0.043757731	0.167983233
10/11/2022	95.5349	1.3084	0.1504	0.7294	2.6796	262.4161778	43.87943	38.2644	50.0057	0.044770697	0.151455846
11/11/2022	95.5012	1.3792	0.0983	0.7388	2.6820	260.7855883	45.86325333	38.2664	49.9816	0.095529767	0.237251035
12/11/2022	95.4980	1.3401	0.1056	0.7228	2.7116	262.5388944	42.61102417	38.2926	50.0203	0.057583784	0.181865683
13/11/2022	95.8171	1.4269	0.0922	0.7595	2.3404	261.82125	44.12664667	38.1448	49.8811	0.01821758	0.095944017
14/11/2022	95.8158	1.4996	0.0945	0.7971	2.2624	261.8873111	45.836741	38.0968	49.8023	0.07251517	0.198878
15/11/2022	95.7847	1.4201	0.1012	0.7607	2.3332	261.3509556	40.11879958	38.1638	49.8926	0.034476618	0.159567971
16/11/2022	95.5882	1.4508	0.0739	0.7623	2.4764	260.3463089	33.19738917	38.2381	49.9267	0.03324576	0.140849551
17/11/2022	94.9520	1.3244	0.0999	0.7122	3.2585	261.45415	30.85567042	38.4688	50.1354	0.03190594	0.140685626
18/11/2022	95.2223	1.3387	0.0863	0.7125	2.9600	259.9123378	23.98774583	38.4061	50.0953	0.0207371	0.128531681
19/11/2022	95.3356	1.5291	0.0803	0.8047	2.6724	257.6218783	25.51517792	38.2415	49.8723	0.009209051	0.113248637
20/11/2022	94.8444	1.3794	0.1002	0.7398	3.3605	257.4228667	22.746188	38.4349	50.0783	0.016042	0.117018
21/11/2022	94.5716	1.2186	0.1301	0.6743	3.8304	256.8972572	14.91164208	38.5665	50.2517	0.008663075	0.110456222
22/11/2022	94.9652	1.2695	0.1119	0.6907	3.3542	257.9941961	13.801993	38.4580	50.1620	0.018728	0.124538
23/11/2022	95.4290	1.6082	0.0740	0.8411	2.4932	261.8070667	21.13717083	38.1775	49.7837	0.015381652	0.127872884
24/11/2022	95.2189	1.2278	0.1299	0.6788	3.1372	260.2753761	21.89001208	38.3960	50.1469	0.032815146	0.149973434
25/11/2022	95.4910	1.1827	0.1445	0.6636	2.9269	257.9664256	12.43131167	38.3228	50.1294	0.016852914	0.119226525
26/11/2022	95.5355	1.1743	0.1431	0.6587	2.8873	259.60793	11.73211375	38.3214	50.1350	0.048713936	0.150185158
27/11/2022	95.4685	1.1725	0.1432	0.6579	2.9557	262.3785944	13.03192333	38.3457	50.1501	0.046160551	0.167964858
28/11/2022	95.4579	1.1862	0.1430	0.6646	2.9639	261.9355444	12.56063083	38.3368	50.1356	0.035177261	0.147623239
29/11/2022	95.4280	1.1858	0.1434	0.6646	2.9976	261.3488889	14.04737542	38.3451	50.1405	0.110552753	0.212120572
30/11/2022	94.3288	1.2028	0.1367	0.6697	4.0818	258.0375917	11.16612875	38.6505	50.3077	0.022834514	0.136428472

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

Mínimo	94.3288	1.0584	0.0634	0.6579	1.9641	256.8816	11.1661	37.9559	49.7464	0.0087
Promedio	95.4808	1.3195	0.1432	0.7313	2.7306	260.9520	34.0456	38.2751	50.0075	0.0391
Máximo	96.2483	1.6082	0.7089	0.8836	4.0818	265.4391	97.3337	38.6505	50.3077	0.1106
Desv. Est.	0.43629268	0.122747732	0.111713541	0.055459921	0.515243603	2.332626366	22.40325141	0.154202756	0.14349803	0.022798634

Observaciones: INFORME MENSUAL DE VALORES PROMEDIO DIARIOS DEL MES DE NOVIEMBRE 2022

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 Sulhídrico (mg/m ³)
01/11/2022	96.5145	1.4846	0.1539	0.8192	2.2237	260.7729	21.952954	38.1044	49.8637	0.053495
02/11/2022	96.4246	1.6210	0.1338	0.8774	2.8766	262.4096	31.289665	38.2847	49.9580	0.073534
03/11/2022	96.0984	1.6876	0.1596	0.9236	4.4789	261.8901	29.264819	38.6979	50.2374	0.074364
04/11/2022	95.6961	1.5002	0.1392	0.8197	3.5604	261.1808	29.519586	38.5928	50.2215	0.088027
05/11/2022	96.6300	1.6691	0.1132	0.8911	2.3832	260.3507	65.790965	38.3372	49.9973	0.079197
06/11/2022	96.4651	1.4579	1.4494	1.4537	2.5298	257.7446	99.859638	38.2880	50.0823	0.072524
07/11/2022	96.6591	1.4681	1.4467	1.4574	2.2207	261.3165	99.859638	38.2668	50.0406	0.090954
08/11/2022	96.2581	1.4212	0.4564	0.9388	2.1482	262.3156	65.758350	38.1986	49.9960	0.079043
09/11/2022	96.1924	1.3513	0.3749	0.8631	2.8621	264.5304	52.231912	38.2996	50.0232	0.077496
10/11/2022	95.8408	1.4648	0.2128	0.8388	3.0380	265.5736	44.676433	38.3734	50.0550	0.091118
11/11/2022	95.9984	1.6975	0.1078	0.9027	3.1108	264.51386	46.988524	38.3965	50.0029	0.203210
12/11/2022	95.8387	1.4497	0.1148	0.7823	3.3388	264.59085	43.461778	38.4758	50.1147	0.153797
13/11/2022	96.2104	1.5112	0.1123	0.8117	2.6298	264.40002	44.960297	38.2087	49.9130	0.102868
14/11/2022	96.0620	1.6797	0.1213	0.9005	2.4917	267.01605	46.769610	38.1703	49.8341	0.195972
15/11/2022	96.2469	1.5052	0.1234	0.8143	3.0733	264.11328	41.175170	38.4319	50.1317	0.079364
16/11/2022	96.2311	1.7349	0.1269	0.9309	4.4071	262.68802	33.998058	38.8015	50.2781	0.080928
17/11/2022	96.0104	1.5371	0.1302	0.8336	6.4915	264.36511	32.060817	39.3905	50.7382	0.074239
18/11/2022	95.9151	1.4363	0.1140	0.7752	4.0529	262.38788	24.636045	38.7251	50.3696	0.063055
19/11/2022	95.9507	1.8386	0.0981	0.9683	3.0555	259.13345	25.941781	38.3793	49.9268	0.013726
20/11/2022	96.2753	1.8666	0.1432	1.0049	8.3320	261.47543	23.869545	39.8343	51.0191	0.033928
21/11/2022	94.8151	1.2403	0.1391	0.6897	4.2829	257.95618	15.250737	38.6677	50.3077	0.010692
22/11/2022	95.5248	1.3292	0.1360	0.7326	4.1988	260.28662	14.533260	38.6688	50.3227	0.051773
23/11/2022	95.9248	2.2117	0.0991	1.1554	3.2013	264.35745	22.108826	38.4110	49.8192	0.040421
24/11/2022	95.8056	1.4505	0.1444	0.7974	3.4999	264.84457	22.667718	38.4773	50.2173	0.085537
25/11/2022	95.6468	1.1970	0.1467	0.6719	3.2296	259.61499	12.810560	38.4035	50.1797	0.041963
26/11/2022	95.6684	1.1835	0.1448	0.6642	3.1524	261.60776	12.349805	38.4106	50.1961	0.100068
27/11/2022	95.7123	1.1871	0.1459	0.6665	3.5030	266.78177	13.617211	38.5213	50.2610	0.086709
28/11/2022	95.8904	1.2073	0.1450	0.6762	4.0647	264.23911	12.973150	38.6722	50.3402	0.084485
29/11/2022	95.7086	1.2036	0.1476	0.6756	3.4243	265.02972	14.657157	38.4728	50.2167	0.249542
30/11/2022	95.5115	1.4898	0.1441	0.8169	9.7131	260.39581	11.556595	40.2851	51.2895	0.073190
Máximo	96.6591	2.2117	1.4494	1.4574	9.7131	267.0161	99.8596	40.2851	51.2895	0.2495

Observaciones: **INFORME MENSUAL DE REGISTROS MAXIMOS DIARIOS DEL MES DE NOVIEMBRE 2022**

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)
01/11/2022	95.9610	1.2996	0.1358	0.7177	1.7623	265.8202	18.840345	37.9460	49.8118	0.009749
02/11/2022	95.2673	1.3634	0.0689	0.7162	1.7369	266.8682	28.058217	37.9691	49.8007	0.015928
03/11/2022	93.8167	1.3330	0.0979	0.7154	1.8597	267.9601	25.615851	37.9888	49.7676	0.029064
04/11/2022	94.6253	1.2580	0.1019	0.6800	2.4596	273.7381	26.424154	38.2348	49.9943	0.032506
05/11/2022	95.7549	0.9113	0.0471	0.4792	1.8227	266.8337	62.167955	38.0410	49.9748	0.024573
06/11/2022	95.4745	0.6792	0.0558	0.3675	1.7878	266.1255	94.670625	37.7437	49.5693	0.022549
07/11/2022	95.2254	0.6547	0.0603	0.3575	1.8953	252.1332	94.670625	37.6006	49.4206	0.015796
08/11/2022	95.8944	1.0487	0.0660	0.5573	1.9270	256.8315	59.247361	38.0157	49.8634	0.020360
09/11/2022	95.3577	1.1900	0.1409	0.6655	1.9762	259.5612	49.708038	38.1055	49.9282	0.017635
10/11/2022	95.1181	1.2287	0.1047	0.6667	2.3615	259.0206	42.895157	38.1550	49.9366	0.017590
11/11/2022	95.0011	1.1955	0.0713	0.6334	2.3200	257.2187	44.511189	38.1468	49.9647	0.016900
12/11/2022	94.8448	1.2420	0.0980	0.6700	2.3818	259.0286	41.837025	38.1342	49.9019	0.009080
13/11/2022	95.5444	1.3198	0.0697	0.6948	2.0475	259.2208	43.290345	38.0861	49.9036	0.056452
14/11/2022	95.5574	1.3703	0.0751	0.7227	2.0736	258.6034	44.816680	38.0116	49.7506	0.009522
15/11/2022	95.1322	1.2830	0.0674	0.6752	1.8271	259.0731	38.821697	38.0224	49.7841	0.010319
16/11/2022	93.6818	1.2373	0.0448	0.6410	1.7933	257.5642	32.546036	37.9684	49.7399	0.008317
17/11/2022	91.8674	1.1685	0.0547	0.6116	2.0277	259.1055	30.088444	38.1144	49.8379	0.008808
18/11/2022	94.3071	1.1890	0.0594	0.6242	2.1924	256.5619	23.284001	38.1908	49.9359	0.008449
19/11/2022	94.8808	1.1483	0.0602	0.6042	2.2369	256.1144	25.100340	38.0857	49.8431	0.007753
20/11/2022	90.1930	1.1544	0.0367	0.5956	1.7421	253.1522	22.218204	37.9277	49.6492	0.007752
21/11/2022	94.1492	1.1979	0.1203	0.6591	3.5799	255.2834	14.553449	38.5026	50.2148	0.007680
22/11/2022	94.2681	1.1940	0.0835	0.6388	2.7167	255.9298	13.374101	38.3130	50.0578	0.008259
23/11/2022	94.8154	1.2772	0.0591	0.6682	2.2455	257.3822	20.686937	37.9698	49.6722	0.008809
24/11/2022	94.9350	1.1784	0.0698	0.6241	2.3011	257.0968	20.828608	38.2094	49.9789	0.011279
25/11/2022	95.2043	1.1721	0.1428	0.6574	2.7386	256.3530	11.946932	38.2713	50.0896	0.008200
26/11/2022	95.2756	1.1592	0.1403	0.6497	2.7485	257.2125	10.839700	38.2798	50.1100	0.012170
27/11/2022	94.9137	1.1586	0.1404	0.6495	2.7203	258.8646	12.190815	38.2761	50.1122	0.022100
28/11/2022	94.3542	1.1713	0.1402	0.6558	2.5165	260.2643	12.158250	38.1968	50.0425	0.016879
29/11/2022	94.9993	1.1611	0.1399	0.6505	2.7276	258.6845	13.261550	38.2664	50.1004	0.015942
30/11/2022	88.7700	1.1310	0.0895	0.6102	2.6649	252.5156	10.779679	38.2444	50.0285	0.008823
Mínimo	88.7700	0.6547	0.0367	0.3575	1.7369	252.1332	10.7797	37.6006	49.4206	0.0077

Observaciones:

INFORME MENSUAL DE REGISTROS MINIMOS DIARIOS DEL MES DE NOVIEMBRE 2022