

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)
01/12/2022	95.7074	1.3800	0.0929	0.7365	2.4531	260.153842	13.654197	38.2232	49.9583	0.032944	0.129297
02/12/2022	95.7744	1.4427	0.0757	0.7592	2.2806	262.808211	30.757215	38.2047	49.9118	0.030101	0.144974
03/12/2022	95.4365	1.2587	0.1090	0.6839	2.8607	261.489622	34.421651	38.3591	50.1133	0.026853	0.140684
04/12/2022	95.7931	1.2452	0.1110	0.6781	2.5153	262.445300	24.326846	38.2665	50.0683	0.042887	0.158863
05/12/2022	95.6369	1.2652	0.1074	0.6863	2.6137	263.577183	23.743918	38.3185	50.0858	0.039920	0.165268
06/12/2022	94.4343	1.2606	0.1102	0.6854	3.8369	265.081894	23.749017	38.6591	50.2841	0.032573	0.147655
07/12/2022	93.6889	1.1350	0.1290	0.6320	4.6034	275.714322	34.496315	39.0078	50.5609	0.032559	0.152517
08/12/2022	95.0835	1.1992	0.1277	0.6634	3.2733	269.998367	32.667950	38.4934	50.2232	0.032862	0.152426
09/12/2022	95.2429	1.1705	0.1318	0.6511	3.1998	264.816700	20.125327	38.4286	50.2043	0.031220	0.156920
10/12/2022	95.0515	1.1744	0.1390	0.6567	3.3897	262.979578	17.550692	38.4691	50.2218	0.050733	0.166909
11/12/2022	95.1796	1.0849	0.2527	0.6688	3.2233	262.007844	19.289885	38.4184	50.2028	0.050837	0.165417
12/12/2022	96.0078	1.4646	0.0821	0.7734	2.0274	264.856961	24.047853	38.1212	49.8453	0.050837	0.165417
13/12/2022	96.2996	1.2429	0.0860	0.6645	1.9733	265.518444	44.247773	38.1760	50.0283	0.050837	0.165417
14/12/2022	95.8627	1.1567	0.1166	0.6367	2.5717	262.077944	28.762262	38.2876	50.1393	0.866747	1.333169
15/12/2022	96.2134	1.0709	0.0815	0.5762	2.2624	263.026561	36.694433	38.3017	50.2225	0.978214	1.134744
16/12/2022	96.4859	1.0772	0.0658	0.5715	1.9633	261.430611	45.821075	38.2426	50.1911	0.951274	1.198563
17/12/2022	95.9639	1.0405	0.0861	0.5633	2.5642	261.150928	45.244529	38.3769	50.2849	0.803172	1.287071
18/12/2022	96.1026	1.0441	0.1174	0.5808	2.4274	260.201956	30.277628	38.2943	50.2209	0.310773	0.437435
19/12/2022	96.0090	1.0988	0.1302	0.6145	2.5000	262.940500	21.867084	38.2591	50.1571	0.072700	0.050828
20/12/2022	95.5842	1.1963	0.1374	0.6668	2.8286	263.688089	17.358177	38.3086	50.1148	0.386109	0.306822
21/12/2022	95.3994	1.2376	0.1285	0.6831	2.9786	262.664289	14.886212	38.3377	50.1071	0.267694	0.175353
22/12/2022	95.7263	1.2297	0.1349	0.6823	2.6576	258.749416	12.967226	38.2358	50.0510	0.223692	0.238463
23/12/2022	95.9853	1.1846	0.1421	0.6634	2.4341	258.913753	10.282904	38.1882	50.0514	0.135674	0.807470
24/12/2022	95.3898	1.1153	0.1231	0.6192	3.0777	261.402011	11.155810	38.4354	50.2502	0.150902	0.546235
25/12/2022	93.4463	1.1300	0.1391	0.6345	5.0305	261.751522	13.478707	38.9519	50.5295	0.150902	0.546235
26/12/2022	93.3392	1.2011	0.1383	0.6697	5.0441	262.879839	13.057888	38.9482	50.4789	0.150902	0.546235
27/12/2022	93.8065	1.1221	0.1433	0.6327	4.6393	264.693089	15.502509	38.8755	50.4890	0.065258	0.345931
28/12/2022	94.0996	1.1783	0.1346	0.6565	4.3036	263.012683	17.922476	38.7525	50.3838	0.049693	0.179628
29/12/2022	93.5685	1.1827	0.1358	0.6592	4.8564	262.134639	17.181375	38.8904	50.4595	0.080467	0.458738
30/12/2022	93.5575	1.1724	0.1332	0.6528	4.8841	260.177434	18.223610	38.8975	50.4719	0.132901	0.237839
31/12/2022	94.2931	1.1595	0.1365	0.6480	4.1383	260.933650	18.584099	38.7017	50.3668	0.059694	0.170840

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

Mínimo	93.3392	1.0405	0.0658	0.5633	1.9633	258.7494	10.2829	38.1212	49.8453	0.0269
Promedio	95.1668	1.1910	0.1219	0.6565	3.2068	263.0412	23.6241	38.4655	50.2154	0.2046
Máximo	96.4859	1.4646	0.2527	0.7734	5.0441	275.7143	45.8211	39.0078	50.5609	0.9782
Desv. Est.	0.951793355	0.100096557	0.032532244	0.047147611	0.975573866	3.157682568	10.0599831	0.268807076	0.180930068	0.282567772

Observaciones: **INFORME MENSUAL DE VALORES PROMEDIO DIARIOS DEL MES DE DICIEMBRE 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 Sulfhídrico (mg/m ³)
01/12/2022	96.1939	1.5499	0.1025	0.8262	2.7605	262.0440	14.120143	38.3104	50.0096	0.080768
02/12/2022	95.9720	1.5263	0.1071	0.8167	2.7959	264.4057	32.866257	38.3652	50.0669	0.080045
03/12/2022	96.0240	1.4232	0.1283	0.7758	3.7777	264.7463	35.153455	38.6073	50.2980	0.075937
04/12/2022	96.0953	1.2963	0.1191	0.7077	2.8041	264.1072	24.795928	38.3320	50.0820	0.113092
05/12/2022	96.0465	1.3627	0.1327	0.7477	4.6681	266.0849	24.361832	38.9043	50.4516	0.078995
06/12/2022	95.9016	1.3966	0.1346	0.7656	9.2015	267.7708	25.276837	40.2154	51.2730	0.075268
07/12/2022	95.7194	1.2845	0.1426	0.7135	9.6018	285.5912	36.117821	40.8120	51.6465	0.083396
08/12/2022	95.4647	1.2697	0.1418	0.7057	4.2792	277.2916	34.153041	38.9922	50.5772	0.073303
09/12/2022	95.4263	1.1867	0.1368	0.6617	3.6751	267.7036	20.960202	38.5552	50.2856	0.078043
10/12/2022	95.4896	1.1921	0.1445	0.6683	3.9383	266.8255	18.465183	38.6260	50.3138	0.126706
11/12/2022	95.7419	1.2517	0.6884	0.9700	3.9892	265.73227	21.160236	38.6807	50.3573	0.107970
12/12/2022	96.3354	1.6331	0.1010	0.8670	2.5352	268.85986	24.672430	38.3272	50.0506	0.107970
13/12/2022	96.7814	1.5132	0.1432	0.8282	2.5835	270.12204	46.405392	38.2739	50.0338	0.107970
14/12/2022	96.4192	1.2680	0.1473	0.7077	3.0328	267.10831	29.870881	38.3577	50.1462	0.963845
15/12/2022	96.6047	1.4381	0.1040	0.7711	2.9205	267.61233	37.651533	38.4982	50.3334	1.048025
16/12/2022	96.8191	1.2978	0.0852	0.6915	2.2645	266.29202	46.999773	38.3462	50.2056	1.021493
17/12/2022	96.9099	1.1833	0.1173	0.6503	6.5502	262.59195	46.098844	39.4129	50.7915	0.881674
18/12/2022	96.8578	1.1916	0.1874	0.6895	3.2825	263.20642	30.958290	38.4326	50.2318	0.357513
19/12/2022	96.9349	1.2599	0.1460	0.7029	3.1317	265.49466	23.097973	38.3782	50.1456	0.148178
20/12/2022	96.1235	1.2558	0.1407	0.6982	3.3420	266.97836	18.527699	38.4769	50.2324	0.452977
21/12/2022	95.9153	1.2715	0.1369	0.7042	3.4661	264.62634	15.441714	38.4907	50.2108	0.337858
22/12/2022	96.2408	1.2567	0.1400	0.6983	3.1641	266.90463	14.007799	38.3834	50.1313	0.330771
23/12/2022	96.4252	1.2300	0.1474	0.6887	3.5207	261.95807	10.746747	38.5377	50.2353	0.208693
24/12/2022	96.5935	1.2545	0.1532	0.7038	5.2755	263.25024	11.776742	39.0500	50.5950	0.221606
25/12/2022	94.7009	1.3036	0.1545	0.7290	5.7294	266.21264	14.194428	39.1763	50.6641	0.221606
26/12/2022	94.2828	1.6369	0.1624	0.8996	6.2261	266.00839	13.828827	39.3428	50.7385	0.221606
27/12/2022	95.8036	1.1839	0.1670	0.6754	7.2960	270.73224	16.474570	39.6703	50.9743	0.096165
28/12/2022	95.2323	1.2342	0.1477	0.6909	5.6618	272.55765	18.652550	39.1204	50.5681	0.083393
29/12/2022	94.0693	1.2351	0.1385	0.6868	5.8015	266.13834	18.124683	39.2594	50.7109	0.152338
30/12/2022	94.6098	1.1868	0.1362	0.6615	5.3014	265.14035	19.199475	39.0135	50.5456	0.208691
31/12/2022	95.3838	1.1768	0.1397	0.6582	5.9180	266.48151	19.903742	39.2080	50.6717	0.105574
Máximo	96.9349	1.6369	0.6884	0.9700	9.6018	285.5912	46.9998	40.8120	51.6465	1.0480

Observaciones:

INFORME MENSUAL DE REGISTROS MAXIMOS DIARIOS DEL MES DE DICIEMBRE 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 Sulfhídrico (mg/m ³)
01/12/2022	95.5157	1.1733	0.0814	0.6274	2.1875	256.7720	13.192343	38.1193	49.9676	0.008721
02/12/2022	95.5333	1.2173	0.0547	0.6360	1.9769	260.9850	30.065776	38.1368	49.8923	0.009431
03/12/2022	94.6216	1.1758	0.0683	0.6221	2.0939	259.0529	33.735392	38.1766	49.9366	0.011789
04/12/2022	95.4709	1.1693	0.1033	0.6363	2.1277	260.8137	23.856149	38.1647	49.9774	0.010242
05/12/2022	93.6391	1.1740	0.0936	0.6338	2.1663	260.3621	23.185875	38.1778	49.9819	0.015230
06/12/2022	89.2459	1.0393	0.0944	0.5668	2.2557	262.5720	23.082745	38.2061	49.9734	0.010482
07/12/2022	88.3213	0.9962	0.1148	0.5555	2.5923	264.6623	32.995640	38.2925	50.0850	0.010496
08/12/2022	93.9216	1.0611	0.1110	0.5860	2.9349	263.9549	31.451639	38.3644	50.1593	0.012376
09/12/2022	94.7992	1.1584	0.1289	0.6437	3.0259	262.7401	18.939428	38.3670	50.1666	0.010938
10/12/2022	94.5035	1.1638	0.1351	0.6494	2.9346	260.4607	16.914252	38.3313	50.1313	0.010094
11/12/2022	94.4175	0.7608	0.1290	0.4449	2.6074	255.4162	18.083243	38.1818	50.0933	0.016165
12/12/2022	95.6446	1.2950	0.0739	0.6844	1.8575	261.8092	23.430826	38.0373	49.8349	0.016165
13/12/2022	95.7791	1.0219	0.0605	0.5412	1.6906	261.5744	43.023607	38.0868	50.0456	0.016165
14/12/2022	95.4083	1.0295	0.0719	0.5507	2.0798	260.0063	27.706350	38.1785	50.1025	0.776762
15/12/2022	95.5404	0.8333	0.0670	0.4501	1.9682	259.1951	35.849970	38.1528	50.1686	0.876253
16/12/2022	96.0536	0.8176	0.0416	0.4296	1.7412	255.9282	44.679023	38.1286	50.1553	0.856197
17/12/2022	91.9199	0.9363	0.0371	0.4867	1.7460	257.7709	44.295513	38.1148	50.1757	0.724991
18/12/2022	95.2307	0.8547	0.0400	0.4474	1.7658	256.6050	29.268374	37.9941	49.9995	0.266832
19/12/2022	95.2773	0.8298	0.0690	0.4494	1.7225	260.4218	20.731982	38.0339	50.0701	0.033038
20/12/2022	95.1288	1.1408	0.1274	0.6341	2.2112	260.3795	16.852593	38.1189	49.9722	0.324376
21/12/2022	94.9302	1.2134	0.1236	0.6685	2.4423	259.7221	14.448467	38.1859	50.0100	0.203029
22/12/2022	95.2142	1.1967	0.1273	0.6620	2.1353	251.5822	11.976183	38.0906	49.9715	0.150606
23/12/2022	94.8097	1.0527	0.1361	0.5944	2.0291	255.1246	9.806656	38.0697	49.9965	0.069438
24/12/2022	93.1760	0.9017	0.0611	0.4814	1.8398	259.4506	10.667370	38.1163	50.0818	0.069107
25/12/2022	92.7148	0.9527	0.1232	0.5380	3.8227	257.7163	12.407335	38.5071	50.2291	0.069107
26/12/2022	92.1509	1.0986	0.1190	0.6088	4.0253	260.4913	11.504623	38.5857	50.1861	0.069107
27/12/2022	91.1652	1.0721	0.1313	0.6017	2.6668	260.7876	14.673490	38.3037	50.1676	0.051844
28/12/2022	92.6969	1.0133	0.1210	0.5671	3.1582	258.7570	17.156924	38.4233	50.1905	0.001461
29/12/2022	92.5884	1.1218	0.1305	0.6262	4.3246	258.7714	16.089730	38.7102	50.3339	0.001569
30/12/2022	93.1602	1.1474	0.1305	0.6390	3.8888	256.7993	17.003443	38.5999	50.3171	0.064509
31/12/2022	92.5550	1.1392	0.1335	0.6363	3.0634	257.2391	17.423012	38.3752	50.1686	0.024195
Mínimo	88.3213	0.7608	0.0371	0.4296	1.6906	251.5822	9.8067	37.9941	49.8349	0.0015

Observaciones:

INFORME MENSUAL DE REGISTROS MINIMOS DIARIOS DEL MES DE DICIEMBRE 2022