

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/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)
01/01/2022	96.1966	1.2884	0.2021	0.7453	2.0308	260.14944	24.62622458	38.0389	49.8656	0.01742952	0.7051703
02/01/2022	95.9512	1.4435	0.1175	0.7805	2.1112	261.31467	32.63642667	38.1040	49.8343	0.00419725	0.6560075
03/01/2022	95.9789	1.4934	0.1116	0.8025	2.0800	260.1592	39.03639542	38.0497	49.7713	0.0045956	0.6334933
04/01/2022	96.0627	1.2403	0.3009	0.7706	2.1171	256.63524	47.25209731	38.0380	49.8536	0.00115658	0.6685333
05/01/2022	96.2821	1.1177	0.4427	0.7802	1.9293	256.59706	29.5521625	37.9385	49.8165	0.01452229	0.6799843
06/01/2022	96.2112	1.0166	0.5507	0.7837	1.9711	250.04604	31.24333917	37.9589	49.8491	0.01306128	0.6851281
07/01/2022	96.2920	0.9704	0.5711	0.7708	1.9357	250.80457	27.58037042	37.9422	49.8623	0.01666578	0.6244261
08/01/2022	96.3513	1.0508	0.4440	0.7474	1.9452	254.74795	25.02166625	37.9516	49.8700	0.00263107	0.6401642
09/01/2022	96.1563	1.3732	0.1584	0.7658	2.0117	255.62136	30.06985917	38.0275	49.8202	0.0111922	0.6876947
10/01/2022	95.6989	1.2713	0.6398	0.9555	2.0852	254.32511	29.72005458	37.9030	49.6006	0.01637336	0.6308897
11/01/2022	95.9580	1.1034	0.7081	0.9057	1.9909	250.30155	30.19031167	37.8642	49.6628	0.00895724	0.6364279
12/01/2022	96.0083	1.1081	0.5987	0.8534	2.0530	252.23828	39.07622542	37.9154	49.7389	0.01371702	0.630911
13/01/2022	96.1012	1.0466	0.5651	0.8059	2.0450	260.72684	72.38576917	37.9598	49.8224	0.00258953	0.6603446
14/01/2022	96.0305	1.0422	0.4964	0.7693	2.2138	259.07107	27.843547	38.0236	49.8937	0.015970	0.682686
15/01/2022	96.1413	0.8834	0.6435	0.7635	2.1264	250.7073	22.56967417	37.9859	49.9152	0.00531959	0.6410445
16/01/2022	96.1145	1.3052	0.2141	0.7596	2.0759	258.40091	22.83629833	38.0417	49.8502	0.00141781	0.6412353
17/01/2022	96.0576	1.3968	0.1724	0.7846	2.0596	257.57576	33.84108	38.0385	49.8039	0.00422208	0.6627657
18/01/2022	96.0754	1.0179	0.5507	0.7843	2.1207	254.09992	28.25577708	37.9913	49.8671	0.00956731	0.6615342
19/01/2022	95.8468	1.0444	0.5280	0.7862	2.3394	252.77895	27.00153167	38.0569	49.8970	0.01611927	1.3975343
20/01/2022	93.5707	1.1458	0.3541	0.7499	4.6721	254.3705	24.681428	38.7640	50.3141	0.014965	0.621427
21/01/2022	95.2783	1.1116	0.2714	0.6915	3.0998	258.91976	17.98303792	38.3538	50.1387	0.01730494	0.6082453
22/01/2022	95.7934	1.4221	0.1330	0.7776	2.3754	259.05302	18.99867083	38.1098	49.8459	0.01781478	0.614864
23/01/2022	95.7427	1.4137	0.1340	0.7739	2.4017	259.67169	21.30255167	38.1432	49.8705	0.01855232	0.6194706
24/01/2022	95.8196	1.1847	0.4134	0.7991	2.3069	258.95133	18.48463458	38.0692	49.8590	0.00756541	0.6209373
25/01/2022	95.8241	1.1677	0.4393	0.8035	2.2865	257.49943	18.67259625	38.0635	49.8557	0.02592879	0.6873842
26/01/2022	95.7333	1.0997	0.6173	0.8585	2.2634	254.92525	21.62984542	38.0141	49.7933	0.00447186	0.653257
27/01/2022	96.0256	0.9470	0.6493	0.7981	2.1279	251.54501	23.866063	37.9913	49.8713	0.014661	0.636867
28/01/2022	96.2366	0.8463	0.6153	0.7308	2.0639	249.61932	20.48888625	38.0135	49.9696	0.00719721	0.628092
29/01/2022	96.0816	1.2057	0.2848	0.7452	2.1319	255.1196	20.74141708	38.0724	49.9046	0.00808625	0.6661537
30/01/2022	95.9127	1.2936	0.2716	0.7826	2.2363	259.63658	21.10740625	38.0713	49.8493	0.01306869	0.68274
31/01/2022	95.8901	1.2790	0.2602	0.7696	2.2801	259.13493	20.46893333	38.0963	49.8790	0.00559829	0.6840288

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

Mínimo	93.5707	0.8463	0.1116	0.6915	1.9293	249.6193	17.9830	37.8642	49.6006	0.0186
Promedio	95.9178	1.1684	0.4066	0.7875	2.2403	255.8538	28.2898	38.0499	49.8622	0.0009
Máximo	96.3513	1.4934	0.7081	0.9555	4.6721	261.3147	72.3858	38.7640	50.3141	0.0259
Desv. Est.	0.486683344	0.169698719	0.190255661	0.049952541	0.500634822	3.554988735	10.59875873	0.159012664	0.121961279	0.012580646

Observaciones: **INFORME MENSUAL DE VALORES PROMEDIO DIARIOS DEL MES DE ENERO 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)
01/01/2022	96.2391	1.6545	0.1331	1.6545	2.1104	264.6928389	32.92219	38.1025	49.8583	0.31056
02/01/2022	96.4480	2.6553	0.1316	1.3934	3.4596	270.7359944	33.68048833	38.4687	50.0501	0.042735552
03/01/2022	96.5674	1.3333	0.6266	0.9799	5.0612	265.7722167	41.28008792	38.9762	50.4792	0.030757262
04/01/2022	96.4283	1.2498	0.7965	1.0232	3.6423	263.1372056	48.30349462	38.4490	50.0696	0.028273887
05/01/2022	96.4647	1.2077	0.6769	0.9423	2.1518	261.1446556	30.29652208	37.9751	49.8215	0.037685133
06/01/2022	96.4089	1.0060	0.6849	0.8454	2.5227	255.6409912	32.05481125	38.1252	49.8949	0.053491397
07/01/2022	96.4089	1.0060	0.6849	0.8454	2.0112	252.6876067	28.80838333	37.9650	49.8675	0.011064608
08/01/2022	96.4791	1.1357	0.5182	0.8269	2.0871	258.4510806	25.52252208	37.9937	49.8737	0.027004375
09/01/2022	96.3425	1.4842	0.4002	0.9422	2.3905	257.8566894	31.24163292	38.1662	49.9312	0.059261554
10/01/2022	96.1253	2.1102	0.9878	1.5490	2.2448	256.01416	30.27880042	38.0626	49.5349	0.003145819
11/01/2022	96.1519	1.3677	0.7690	1.0683	2.0723	252.3306272	30.70859458	37.9125	49.5672	0.020529165
12/01/2022	96.1343	1.2114	0.6804	0.9459	2.8435	254.1169128	40.98265792	38.1614	49.9445	0.018434762
13/01/2022	96.1803	1.2444	0.6115	0.9279	2.1980	265.2684333	78.16279042	38.0332	49.8641	0.041540275
14/01/2022	96.2698	1.2068	0.6408	0.9238	2.3992	267.4946	28.635796	38.0950	49.9269	0.055513
15/01/2022	96.3347	0.9153	0.7266	0.8209	2.1969	254.2002717	23.1823025	38.0041	49.9180	0.021974832
16/01/2022	96.3167	1.5283	0.5609	1.0446	2.2359	262.5075667	24.47427792	38.0853	49.8112	0.040192681
17/01/2022	96.2049	1.5421	0.4341	0.9881	2.2238	264.0705556	34.80451917	38.0861	49.8133	0.038446594
18/01/2022	96.2356	1.2370	0.6836	0.9603	2.7449	257.9837339	28.99353625	38.1770	49.9163	0.039362344
19/01/2022	96.3313	1.2055	0.6020	0.9037	3.8638	256.72171	27.67128292	38.5108	50.2011	0.063999054
20/01/2022	95.3430	1.2330	0.5289	0.8809	7.6312	258.6972656	25.399958	39.6305	50.8328	0.009333
21/01/2022	95.9324	1.1720	0.3378	0.7549	5.5638	260.8739928	18.59393667	39.0947	50.6296	0.010912325
22/01/2022	96.0492	1.5403	0.2455	0.8929	2.5382	260.5085444	19.48223667	38.1677	49.8562	0.006573263
23/01/2022	95.8701	1.5468	0.3052	0.9260	2.7533	263.0273111	21.69404417	38.2139	49.9181	0.005993325
24/01/2022	96.0072	1.2895	0.4893	0.8894	2.5152	262.0085778	21.74759125	38.1312	49.8812	0.046605247
25/01/2022	96.0054	1.2110	0.5803	0.8957	2.3947	262.6178611	20.50006	38.0947	49.8705	0.063577656
26/01/2022	95.8613	1.1608	0.6915	0.9261	2.4108	257.7597656	23.04019375	38.0999	49.8649	0.032194576
27/01/2022	96.3000	1.1541	0.7515	0.9528	2.3323	255.8553619	25.903844	38.0209	49.7743	0.010107
28/01/2022	96.4011	0.8742	0.6416	0.7579	2.1620	251.4346011	21.1976975	38.0324	49.9727	0.031988064
29/01/2022	96.2864	1.3935	0.5998	0.9966	2.3755	259.3339233	21.94367875	38.1185	49.8885	0.03502121
30/01/2022	96.1050	1.4334	0.3502	0.8918	2.4547	262.7603444	21.99574708	38.1222	49.8810	0.042746015
31/01/2022	96.0108	1.3841	0.3646	0.8743	2.5080	262.1780389	22.86475333	38.1532	49.9254	0.044258375

Máximo	96.5674	2.6553	0.9878	1.6545	7.6312	270.7360	78.1628	39.6305	50.8328	0.3106
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Observaciones: INFORME MENSUAL DE REGISTROS MAXIMOS DIARIOS DEL MES DE ENERO 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)
01/01/2022	94.6291	1.2836	0.1023	0.1023	1.9547	247.3350056	23.63263875	37.9121	49.8232	0.008513325
02/01/2022	93.2656	1.2280	0.0951	0.6615	1.9298	252.962555	31.49598083	38.0365	49.8468	0.025982218
03/01/2022	94.4930	0.9959	0.0983	0.5471	1.8276	254.4925689	38.02271667	37.5727	49.2874	0.02634311
04/01/2022	95.9408	0.8991	0.2538	0.5764	1.7946	251.2999117	45.90144462	37.9073	49.7992	0.017715692
05/01/2022	95.5987	0.9197	0.3602	0.6399	1.8482	250.6870117	28.81907583	37.8782	49.8004	0.006387592
06/01/2022	96.1501	0.9361	0.5203	0.7282	1.8437	245.4749444	30.29070042	37.9151	49.8480	0.016987008
07/01/2022	96.1501	0.9361	0.5203	0.7282	1.8484	247.9816611	26.85355167	37.9140	49.8473	0.027398663
08/01/2022	96.2116	0.9810	0.3599	0.6704	1.7720	250.6246639	24.53279792	37.9032	49.8466	0.023875268
09/01/2022	95.8203	1.0713	0.0946	0.5830	1.9035	251.7612306	29.307495	37.9467	49.8535	0.016240177
10/01/2022	95.1681	0.9319	0.0944	0.5131	1.8742	251.2008361	29.16564	37.5376	49.2591	0.027021079
11/01/2022	95.5595	0.9310	0.5344	0.7327	1.9121	247.5127389	29.66510458	37.8115	49.6772	0.024601226
12/01/2022	95.3319	1.0152	0.5464	0.7808	1.9713	247.23575	37.00095	37.8752	49.7354	0.026249233
13/01/2022	96.0101	0.9568	0.5044	0.7306	1.9146	248.6142722	66.96083042	37.8402	49.7038	0.021015242
14/01/2022	95.8387	0.9070	0.2639	0.5855	1.9774	251.1045683	26.861271	37.9464	49.8852	0.010668104
15/01/2022	96.0532	0.8035	0.5477	0.6756	2.0317	246.9434222	22.00191	37.9531	49.9102	0.02586956
16/01/2022	95.9647	0.9099	0.0936	0.5018	1.9780	251.6054078	21.74102875	37.9762	49.9169	0.019855372
17/01/2022	95.8990	1.1863	0.0907	0.6385	1.9464	250.7444456	32.58695125	38.0011	49.8130	0.0205709
18/01/2022	95.4241	0.8685	0.3421	0.6053	2.0023	251.4591672	27.59598333	37.9296	49.8417	0.012360059
19/01/2022	94.3866	0.9801	0.2840	0.6321	1.8274	247.1611	26.33367917	37.8905	49.7888	0.015061563
20/01/2022	90.7301	1.0079	0.1712	0.5895	2.8781	247.9537056	23.513493	38.2571	50.0037	0.027980683
21/01/2022	92.9558	1.0668	0.1942	0.6305	2.3216	256.3973694	17.17183417	38.0906	49.9206	0.028802604
22/01/2022	95.6568	1.2403	0.0933	0.6668	2.2487	256.4923094	18.17151	38.0723	49.8920	0.028201813
23/01/2022	95.6054	1.2706	0.0918	0.6812	2.3141	256.3952028	20.69401542	38.1032	49.8554	0.028016146
24/01/2022	95.6380	1.1214	0.2534	0.6874	2.1435	256.9183044	17.76132458	38.0108	49.8422	0.027717825
25/01/2022	95.7063	1.0980	0.3571	0.7275	2.1609	255.0803222	18.07430042	38.0436	49.8708	0.011181413
26/01/2022	95.5638	1.0222	0.3805	0.7014	2.1607	252.6835633	20.85489583	37.9829	49.7977	0.024052587
27/01/2022	95.6156	0.8413	0.5379	0.6896	2.0254	247.9796611	23.204323	37.9464	49.8933	0.026176214
28/01/2022	96.1376	0.8111	0.5845	0.6978	1.9584	246.9657111	19.6943425	37.9848	49.9715	0.027534263
29/01/2022	95.8125	0.8795	0.1162	0.4978	1.9959	249.872925	19.63395583	37.9985	49.9458	0.0181114
30/01/2022	95.7188	1.2134	0.2170	0.7152	2.1052	257.6749572	20.60202083	37.9989	49.8108	0.012399724
31/01/2022	95.6723	1.1929	0.1478	0.6704	2.0270	255.9594422	19.73914542	38.0112	49.7954	0.016315292

Mínimo	90.7301	0.8035	0.0907	0.1023	1.7720	245.4749	17.1718	37.5376	49.2591	0.0064
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Observaciones: INFORME MENSUAL DE REGISTROS MINIMOS DIARIOS DEL MES DE ENERO 2022