

**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)	Oxígeno* (% vol)
01/08/2021	95.0237	0.9076	0.8565	0.8820	2.8531	265.081706	101.3222	38.2299	49.9421	0.020388362	0.99618578	
02/08/2021	94.8500	0.9033	0.9872	0.9452	2.9188	262.9873	96.55365417	38.1832	49.8592	0.03614518	1.03955588	
03/08/2021	94.4426	0.8229	1.3518	1.0874	3.0904	260.328033	88.83606667	38.0848	49.6935	0.03553905	1.05473063	
04/08/2021	94.0848	0.5426	1.5631	1.0528	3.6116	249.267039	35.74456083	38.1770	49.8447	0.03473545	1.02829284	
05/08/2021	94.4318	0.9933	1.2117	1.1025	3.1020	259.261931	34.41336792	38.0574	49.6243	0.01313976	1.0020702	
06/08/2021	94.4894	0.6971	1.3235	1.0103	3.1801	262.356378	51.59220208	38.1865	49.8513	0.029708111	1.02173027	
07/08/2021	94.7553	0.8080	1.1470	0.9775	3.0056	262.190844	39.87833792	38.1445	49.8304	0.021182603	1.00647457	
08/08/2021	94.8381	0.7817	1.1390	0.9604	2.9576	262.836794	39.50117208	38.1451	49.8524	0.005673271	1.0066486	
09/08/2021	94.8009	0.7306	1.2067	0.9686	2.9752	262.192256	37.72853583	38.1442	49.8564	0.016372723	0.99440944	
10/08/2021	94.7476	0.7569	1.1453	0.9511	3.0386	262.740361	40.632515	38.1940	49.8948	0.020703718	1.00040159	
11/08/2021	94.8766	0.7262	1.1980	0.9621	2.9182	260.06637	44.88580833	38.1237	49.8516	0.020912409	1.00188861	
12/08/2021	94.7189	0.9362	0.9989	0.9675	3.0865	258.791568	44.91102875	38.1514	49.8135	0.025322349	1.00954913	
13/08/2021	94.9199	0.8580	0.8401	0.8490	3.1351	261.612161	42.26806792	38.2544	49.9985	0.021153669	1.02627065	
14/08/2021	95.3044	0.9535	0.7822	0.8678	2.6214	267.478867	43.683436	38.1687	49.9086	0.032663	1.018835	
15/08/2021	95.1419	0.8267	0.9946	0.9106	2.7306	264.656022	46.340945	38.1361	49.8812	0.032038766	1.02574161	
16/08/2021	95.1700	0.8247	0.9608	0.8927	2.7660	262.534261	38.72064	38.1369	49.8985	0.011288953	1.000914	
17/08/2021	94.6990	0.8180	1.0837	0.9508	3.0873	261.81095	44.62745583	38.2056	49.8874	0.015477915	1.00398622	
18/08/2021	94.6541	0.7461	1.0804	0.9133	3.2069	264.392494	44.20390042	38.2739	49.9777	0.01504414	1.01076196	
19/08/2021	94.3743	0.7082	1.2783	0.9932	3.3587	261.520772	43.042125	38.2271	49.8878	0.037011037	1.04443747	
20/08/2021	94.3406	0.4706	1.4791	0.9749	3.4293	259.156053	44.460016	38.2573	49.9778	0.024311	1.016996	
21/08/2021	94.9043	0.6504	1.1718	0.9111	2.9860	259.332489	46.0837475	38.1824	49.9496	0.007896235	1.0144629	
22/08/2021	95.1863	0.8085	0.9060	0.8573	2.7802	260.950528	58.13717292	38.1917	49.9660	0.012276154	1.00255505	
23/08/2021	95.5678	1.0649	0.4895	0.7772	2.4725	267.37245	79.12617417	38.2393	50.0048	0.026315743	1.01947041	
24/08/2021	95.6189	1.3431	0.2484	0.7957	2.4890	264.281839	59.18387125	38.1485	49.8705	0.015075465	1.00854936	
25/08/2021	95.5625	1.1544	0.3126	0.7335	2.6718	261.237467	52.11204542	38.2435	50.0264	0.013211987	1.00367756	
26/08/2021	95.8883	1.1919	0.2022	0.6971	2.4673	261.719983	42.87810625	38.1787	50.0134	0.006863417	1.00243008	
27/08/2021	95.7423	1.0744	0.4452	0.7598	2.4683	259.277984	46.364179	38.1389	49.9612	0.009927	1.009003	
28/08/2021	95.6806	0.8684	0.8766	0.8725	2.3084	257.254823	64.35895958	38.0018	49.8284	0.010990499	0.99766403	
29/08/2021	95.7806	0.8831	0.7594	0.8213	2.3401	253.409901	47.44644625	38.0249	49.8850	0.017029936	0.9989452	
30/08/2021	94.9497	1.1633	0.4621	0.8127	3.0607	260.823475	60.54358042	38.3372	50.0067	0.009713361	1.0045209	
31/08/2021	95.5577	1.0300	0.6207	0.8253	2.4244	262.967183	76.31127875	38.1550	49.9210	0.006263525	0.99702492	

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

Mínimo	94.0848	0.4706	0.2022	0.6971	2.3084	249.2670	34.4134	38.0018	49.6243	0.0057		
Promedio	95.0033	0.8724	0.9394	0.9059	2.8885	261.2868	52.7707	38.1717	49.8956	0.0195		
Máximo	95.8883	1.3431	1.5631	1.1025	3.6116	267.4789	101.3222	38.3372	50.0264	0.0370		
Desv. Est.	0.4756933	0.187722691	0.351189252	0.098161499	0.323719055	3.515740243	17.50932372	0.069809071	0.087384457	0.009525341		

Observaciones: INFORME MENSUAL DE VALORES PROMEDIO DIARIOS DEL MES DE AGOSTO 2021

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)
01/08/2021	95.4202	0.9591	0.9436	0.9514	2.9684	268.3022167	102.9686875	38.2508	49.9322	0.085485973
02/08/2021	95.1060	1.3713	1.5611	1.4662	3.3312	266.51755	99.25288333	38.2452	49.7286	0.096655016
03/08/2021	94.7018	0.9839	1.5908	1.2873	3.2037	262.32385	91.77218167	38.2705	49.8596	0.125183336
04/08/2021	94.8417	0.8295	1.9572	1.3933	4.1143	261.6797778	37.16224458	38.2780	49.8294	0.093086251
05/08/2021	94.7856	1.6112	1.4257	1.5184	3.2990	266.3481444	35.60897667	38.1532	49.4761	0.068018269
06/08/2021	94.9285	0.9256	1.5346	1.2301	3.4295	271.1464833	52.94538083	38.4572	50.0422	0.095350209
07/08/2021	94.9900	0.8880	1.3286	1.1083	3.3096	264.22705	40.72621292	38.1904	49.8371	0.080843876
08/08/2021	94.9720	0.8263	1.1867	1.0065	3.1062	265.3024278	40.31719125	38.1841	49.8659	0.072287562
09/08/2021	95.0674	0.7616	1.2632	1.0124	3.2073	264.9419556	38.79818833	38.2281	49.9068	0.068403145
10/08/2021	95.1741	0.8888	1.2770	1.0829	4.6810	265.1617111	42.3797675	38.6670	50.1769	0.085416774
11/08/2021	95.0891	0.9330	1.4441	1.1886	3.1885	265.2330611	45.86308125	38.1971	49.8772	0.092788641
12/08/2021	95.2671	1.0678	1.2881	1.1780	4.1072	261.8647778	46.10920125	38.4646	50.0013	0.093861979
13/08/2021	95.2980	0.8987	0.9112	0.9049	3.7973	264.3490889	43.31696833	38.3924	50.0676	0.071962857
14/08/2021	95.7096	1.0775	0.9786	1.0281	2.9364	270.3155833	44.947604	38.2556	49.9623	0.105990
15/08/2021	95.3287	0.9078	1.1357	1.0217	2.9668	269.0876444	47.82910125	38.1625	49.8815	0.092788605
16/08/2021	95.3889	0.8991	1.0529	0.9760	2.9199	264.8775611	39.89054708	38.1751	49.8971	0.077371538
17/08/2021	95.4302	0.9015	1.2518	1.0767	4.2904	265.9107944	45.8000725	38.5723	50.1012	0.079073063
18/08/2021	94.9420	0.8743	1.3183	1.0963	3.6360	265.7915667	45.56956542	38.3778	50.0391	0.068481342
19/08/2021	94.8879	0.9271	1.5104	1.2187	4.8475	264.6119389	44.08076885	38.6375	50.1169	0.096948853
20/08/2021	94.7543	0.5122	1.5768	1.0445	3.6086	261.75525	45.534936	38.3205	50.0033	0.085567
21/08/2021	95.0602	0.7876	1.3888	1.0882	3.1819	261.9552611	47.14360292	38.2243	49.9462	0.054390002
22/08/2021	95.3810	0.8617	0.9576	0.9097	2.9332	262.5652778	59.39379542	38.2307	49.9725	0.048268888
23/08/2021	95.7666	1.1511	0.8709	1.0110	2.6544	269.5257278	81.43502208	38.2832	50.0058	0.078994981
24/08/2021	96.2212	1.5164	0.4768	0.9966	3.4307	270.4190667	61.61916833	38.4881	50.0613	0.060986198
25/08/2021	95.8313	1.2071	0.6579	0.9325	2.9353	264.4891667	53.84426833	38.3558	50.1105	0.068159661
26/08/2021	96.2935	1.3191	0.2920	0.8056	3.0059	264.0456556	44.073855	38.3879	50.1889	0.049729975
27/08/2021	96.3705	1.1716	0.7089	0.9402	2.8976	266.1081556	48.475855	38.2716	50.0565	0.056567
28/08/2021	95.8695	1.0253	1.0917	1.0585	2.6040	263.7780778	66.37745917	38.0749	49.8545	0.047899134
29/08/2021	95.8730	1.2213	0.9179	1.0696	2.4267	257.4591672	48.9359675	38.1189	49.9056	0.048325998
30/08/2021	95.6669	1.6626	0.8681	1.2653	6.3129	263.4184278	61.96565375	39.4256	50.7675	0.046362794
31/08/2021	95.8368	1.1433	0.8338	0.9885	2.8271	266.6741944	77.907165	38.2526	49.9700	0.046720426
Máximo	96.3705	1.6626	1.9572	1.5184	6.3129	271.1465	99.6504	39.4256	50.7675	0.1252

Observaciones:

INFORME MENSUAL DE REGISTROS MAXIMOS DIARIOS DEL MES DE AGOSTO 2021

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)
01/08/2021	94.8497	0.8467	0.6491	0.7479	2.6078	262.4551722	99.650425	38.1968	49.9588	0.023351223
02/08/2021	93.9803	0.7892	0.7947	0.7920	2.6769	258.2469483	94.07591667	38.0541	49.7387	0.017599862
03/08/2021	94.1352	0.6311	1.1896	0.9103	2.9908	257.9567567	85.2635	38.0220	49.6807	0.02265071
04/08/2021	93.3146	0.3200	1.0775	0.6987	3.1608	234.2858111	34.39435417	38.0462	49.7982	0.013297628
05/08/2021	93.9657	0.7327	0.9785	0.8556	2.9172	252.971695	33.31783292	37.8461	49.4628	0.02802629
06/08/2021	94.1604	0.5929	0.9016	0.7472	2.8749	257.4558106	50.01662458	38.0962	49.8317	0.020552209
07/08/2021	94.4056	0.6809	1.0097	0.8453	2.8019	259.3846128	38.94161542	38.1070	49.8132	0.026345672
08/08/2021	94.6623	0.7439	1.0836	0.9137	2.8312	260.8836972	38.62742625	38.1185	49.8517	0.030569762
09/08/2021	94.5350	0.6871	1.1399	0.9135	2.7055	260.007385	36.77735542	38.0779	49.8243	0.022650722
10/08/2021	93.1408	0.6602	0.9073	0.7838	2.7382	259.7301022	39.31045708	38.0783	49.8198	0.028423154
11/08/2021	94.6561	0.5145	0.9668	0.7407	2.7491	255.0268554	43.95815958	38.0473	49.8422	0.025957834
12/08/2021	93.7203	0.7023	0.8586	0.7805	2.4968	255.5500031	43.668555	37.9810	49.7111	0.021463167
13/08/2021	94.2682	0.8196	0.8011	0.8103	2.7583	258.4521178	41.11906167	38.1617	49.9535	0.020287644
14/08/2021	95.0164	0.7709	0.5673	0.6691	2.4012	264.3791833	42.495653	38.1181	49.9157	0.013322
15/08/2021	94.9381	0.7007	0.9012	0.8009	2.5685	259.1069944	45.11784083	38.1058	49.8824	0.019220354
16/08/2021	94.9847	0.7665	0.8654	0.8159	2.5948	259.9345089	37.42790333	38.1014	49.8927	0.016598721
17/08/2021	93.4760	0.6917	0.9999	0.8458	2.3811	257.6997989	43.51890375	37.9963	49.7625	0.028985365
18/08/2021	94.3103	0.6147	0.9564	0.7855	2.7293	262.56125	43.20795208	38.0928	49.7904	0.020449983
19/08/2021	92.8857	0.4913	1.0911	0.7912	2.8357	258.9965822	41.67164077	38.0697	49.7581	0.008075836
20/08/2021	94.0774	0.3821	1.3382	0.8601	2.9397	256.1312867	43.403025	38.0999	49.8680	0.020564
21/08/2021	94.5567	0.5263	0.9644	0.7454	2.8720	257.4736328	44.83905708	38.1129	49.9165	0.023176862
22/08/2021	94.9966	0.7782	0.8531	0.8157	2.6276	259.3971867	56.72548875	38.1561	49.9587	0.016601719
23/08/2021	95.3647	0.8018	0.3851	0.5934	2.3144	261.3238222	77.07447417	38.1614	49.9725	0.01457836
24/08/2021	94.5835	1.0721	0.1820	0.6270	2.0293	258.9583739	57.17083167	37.9013	49.7078	0.010886428
25/08/2021	95.2667	0.9602	0.1545	0.5574	2.3948	259.4613039	50.53709208	38.1722	49.9817	0.023943501
26/08/2021	95.4010	1.1124	0.1496	0.6310	2.0138	259.7546083	41.47880625	38.0149	49.8842	0.019021913
27/08/2021	95.3435	0.8671	0.2770	0.5720	1.9104	252.6781161	44.344105	38.0246	49.9209	0.018787
28/08/2021	95.4286	0.7188	0.6117	0.6652	2.1716	251.3980867	62.36537417	37.9456	49.7954	0.023369268
29/08/2021	95.6083	0.8236	0.3185	0.5710	2.2798	251.6269839	46.28726083	37.9829	49.8687	0.014358904
30/08/2021	91.6264	0.8195	0.1299	0.4747	2.5689	257.2209778	58.88703625	38.0902	49.8508	0.019484913
31/08/2021	95.0300	0.8694	0.4941	0.6818	2.2174	260.3790283	74.80944333	38.0567	49.8815	0.014319798
Mínimo	91.6264	0.3200	0.1299	0.4747	1.9104	234.2858	33.3178	37.8461	49.4628	0.0081

Observaciones: **INFORME MENSUAL DE REGISTROS MINIMOS DIARIOS DEL MES DE JUNIO 2021**