

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)
01/08/2020	96.2246	0.6533	0.6375	0.6454	2.2017	257.05495	64.935632	38.1555	50.1757	0.0807829	1.7510602	
02/08/2020	96.1483	0.7902	0.5208	0.6555	2.2195	259.28036	69.100815	38.1820	50.1486	0.0082217	1.78825	
03/08/2020	96.2170	0.9202	0.4268	0.6735	2.1247	260.66803	64.688318	38.1383	50.0759	0.0244637	1.5799329	
04/08/2020	96.1052	0.9154	0.4282	0.6718	2.2395	260.75236	65.167317	38.1726	50.0984	0.0225371	4.6401278	
05/08/2020	96.1258	0.9190	0.4174	0.6682	2.2201	260.55758	65.227488	38.1738	50.1014	0.134066	2.6346805	
06/08/2020	95.8943	0.9786	0.4108	0.6947	2.3975	261.27544	65.855627	38.2060	50.0816	0.1016998	2.2418235	
07/08/2020	95.9190	0.9814	0.4124	0.6969	2.3425	262.21661	64.288895	38.2081	50.0800	0.1291679	1.9261132	
08/08/2020	95.9612	1.0231	0.3713	0.6972	2.3141	262.69513	61.155535	38.1914	50.0602	0.2286191	1.7526084	
09/08/2020	96.0411	1.0580	0.3328	0.6954	2.2287	263.3974	62.79593	38.1749	50.0440	0.1940049	1.6574688	
10/08/2020	93.2836	1.0395	0.3522	0.6959	4.3736	268.67283	69.189053	39.2074	50.6377	0.8716302	4.1265477	
11/08/2020	95.6019	0.6661	0.5800	0.6231	2.8763	259.58973	76.027248	38.3625	50.3120	0.1039028	3.8953952	
12/08/2020	95.7247	0.6189	0.5993	0.6091	2.7730	253.43078	81.578379	38.3389	50.3227	0.0112684	1.6166045	
13/08/2020	95.6102	0.6733	0.5777	0.6255	2.8544	253.16468	50.19756	38.3487	50.3002	0.2890286	1.4721309	
14/08/2020	95.7935	0.7567	0.5731	0.6649	2.6066	253.36658	46.773994	38.2388	50.1812	0.216543	1.711227	
15/08/2020	95.7473	0.7344	0.5169	0.6256	2.6912	254.52022	47.90723	38.3199	50.2689	0.2900363	1.8474359	
16/08/2020	95.6214	0.6920	0.5091	0.6006	2.8876	255.58832	46.523975	38.3835	50.3385	0.1172016	2.2988343	
17/08/2020	95.7180	0.7258	0.5081	0.6169	2.7898	255.16468	45.285596	38.3225	50.2806	0.1197908	1.7228216	
18/08/2020	95.9188	0.7672	0.4854	0.6263	2.5759	255.27985	44.82644	38.2515	50.2213	0.2256653	1.5926844	
19/08/2020	95.9215	0.7643	0.5123	0.6383	2.5514	255.12954	46.649995	38.2338	50.2009	0.2195274	1.8521175	
20/08/2020	95.8673	0.7850	0.5236	0.6543	2.5471	255.59263	50.091067	38.2386	50.1839	0.264564	1.369191	
21/08/2020	95.7534	0.8190	0.5023	0.6607	2.6391	256.99344	72.088505	38.2702	50.1880	0.0997058	2.3560882	
22/08/2020	95.8875	0.8315	0.4139	0.6227	2.5151	260.58428	74.169492	38.3183	50.2469	0.014374	1.736854	
23/08/2020	95.5809	0.8930	0.4623	0.6777	2.7574	262.03011	59.913455	38.3153	50.1805	0.0367958	1.6760602	
24/08/2020	95.3550	0.8878	0.4795	0.6837	2.9721	263.07888	96.947038	38.3744	50.2103	0.0526539	1.4022394	
25/08/2020	94.9881	0.7807	0.5301	0.6554	3.4217	259.80196	68.350858	38.4956	50.3315	0.2916216	1.307147	
26/08/2020	94.6514	0.7660	0.4912	0.6286	3.8024	257.81097	67.697089	38.6273	50.4349	0.2513232	1.7270015	
27/08/2020	94.3728	0.7960	0.4530	0.6245	4.0847	259.20656	70.837728	38.7174	50.4830	0.271776	1.2977805	
28/08/2020	95.8314	0.7887	0.5003	0.6445	2.5769	259.66562	74.513615	38.2802	50.2156	0.0019221	1.5363077	
29/08/2020	95.7658	0.8190	0.5276	0.6733	2.6047	259.84172	70.073643	38.2530	50.1665	0.2669799	1.2837726	
30/08/2020	95.6526	0.9417	0.5026	0.7221	2.5905	263.94411	69.964358	38.2411	50.0857	0.3279937	1.1015307	
31/08/2020	95.5723	0.9896	0.4596	0.7246	2.6698	264.89725	74.5321	38.2603	50.0831	0.231146	1.5909578	

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

Mínimo	93.2836	0.6189	0.3328	0.6006	2.1247	253.3666	44.8264	38.1383	50.0440	0.0019		
Promedio	95.6405	0.8315	0.4845	0.6580	2.7242	259.2149	64.1082	38.3226	50.2174	0.1774		
Máximo	96.2246	1.0580	0.6375	0.7246	4.3736	268.6728	96.9470	39.2074	50.6377	0.8716		
Desv. Est.	0.591023974	0.119116592	0.070716931	0.032795392	0.526855333	3.71137754	11.95666264	0.205539336	0.132689648	0.162460013		

Observaciones: INFORME MENSUAL DE VALORES PROMEDIO DIARIOS DEL MES DE AGOSTO 2020

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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)
01/08/2020	96.3388	0.8331	0.6810	0.7570	2.4415	263.1087667	67.0443144	38.2355	50.2013	0.316190163
02/08/2020	96.4317	0.9396	0.7273	0.8334	2.5168	262.9623722	71.08625417	38.3905	50.3164	0.02926801
03/08/2020	96.2790	0.9885	0.4762	0.7323	2.2265	263.4325556	67.35208375	38.1807	50.0880	0.07177651
04/08/2020	96.2227	0.9741	0.4563	0.7152	2.3561	263.4975278	66.89390458	38.2098	50.1039	0.088600688
05/08/2020	96.3240	1.0269	0.5050	0.7660	2.3656	263.2066944	67.30909208	38.2165	50.0770	0.299251843
06/08/2020	96.0365	1.0265	0.4516	0.7391	2.4906	264.47305	68.1145325	38.2444	50.1025	0.210825632
07/08/2020	96.0367	1.0428	0.5021	0.7725	2.5202	265.0579833	65.91931792	38.3134	50.1314	0.270341461
08/08/2020	96.1534	1.1052	0.4210	0.7631	2.4341	266.5612167	62.51854583	38.2258	50.0482	0.387416598
09/08/2020	96.2395	1.1199	0.4165	0.7682	2.4808	266.5748	64.48252417	38.2400	50.0649	0.398919254
10/08/2020	96.0065	1.1806	0.4556	0.8181	11.4906	290.3397833	72.446885	43.5110	53.0465	2.396671468
11/08/2020	95.8190	0.8607	0.6488	0.7547	3.2283	284.3602611	78.96268333	38.5526	50.3335	0.167736806
12/08/2020	96.1119	0.6896	0.6870	0.6883	2.9310	257.1304017	86.24709917	38.3950	50.3420	0.054065363
13/08/2020	95.7341	0.8418	0.6095	0.7256	2.9992	258.0707089	51.7778625	38.3957	50.3201	0.45791525
14/08/2020	95.9905	0.8780	0.6495	0.7637	2.7447	257.7419433	48.677898	38.3018	50.1869	0.365190
15/08/2020	95.8997	0.7700	0.5489	0.6595	3.1584	257.5812683	49.26294625	38.4851	50.3495	0.443273727
16/08/2020	95.7576	0.7156	0.5211	0.6184	3.0115	258.5525511	48.15551417	38.4374	50.3757	0.198793769
17/08/2020	95.8606	0.7400	0.5262	0.6331	2.9745	258.1656494	46.98579083	38.3998	50.3389	0.239293839
18/08/2020	96.0842	1.0303	0.5146	0.7724	2.7377	258.6277161	46.17039583	38.3063	50.1959	0.33391349
19/08/2020	96.0671	0.8068	0.5655	0.6862	2.6904	259.1112061	48.98625667	38.2832	50.2448	0.323038993
20/08/2020	95.9863	0.8309	0.5507	0.6908	2.6516	258.1081239	52.844196	38.2784	50.1874	0.429525
21/08/2020	96.0832	0.9315	0.5545	0.7430	2.9748	261.6198444	77.7149625	38.3462	50.2303	0.177778452
22/08/2020	96.0337	0.9114	0.4752	0.6933	3.1946	263.6402889	78.478744	38.4553	50.3520	0.063331
23/08/2020	95.9371	1.2055	0.6711	0.9383	3.2755	269.3569333	61.62849583	38.4952	50.2445	0.092605359
24/08/2020	95.6314	1.0632	0.5328	0.7980	3.2317	268.3819556	70.03819667	38.4833	50.2710	0.126752704
25/08/2020	95.6423	0.8906	0.5301	0.7104	3.9574	268.3087167	71.51651208	38.6584	50.4359	0.549841159
26/08/2020	94.8661	0.8405	0.4912	0.6659	4.6873	265.7584556	69.73159038	38.9270	50.5980	0.405362677
27/08/2020	95.1781	0.8342	0.4530	0.6436	6.2593	266.9484556	73.12508583	39.3715	50.8730	0.416819841
28/08/2020	96.0402	0.8290	0.5003	0.6647	3.3726	262.9883722	76.69274667	38.5366	50.3727	0.036714997
29/08/2020	95.9161	1.2344	0.5731	0.9038	2.8625	263.3430167	71.76344292	38.3033	50.0677	0.423641557
30/08/2020	95.9423	1.2396	0.6076	0.9236	3.1459	269.5197444	71.92631542	38.3953	50.1288	0.508778609
31/08/2020	95.8002	1.0403	0.4994	0.7699	2.7900	268.4504722	77.9765	38.2847	50.0830	0.369134316

Máximo	96.4317	1.2396	0.7273	0.9383	11.4906	290.3398	86.2471	43.5110	53.0465	2.3967
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Observaciones: INFORME MENSUAL DE REGISTROS MAXIMOS DIARIOS DEL MES DE AGOSTO 2020

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)
01/08/2020	95.9519	0.6036	0.4848	0.5442	2.0796	253.1630861	62.970726	38.1014	50.1404	0.036807844
02/08/2020	95.7564	0.6786	0.4052	0.5419	1.9782	256.1721494	66.85747833	38.0894	50.0908	0.030825314
03/08/2020	96.0673	0.8684	0.3857	0.6271	2.0539	257.9461367	62.41454917	38.0902	50.0353	0.011018707
04/08/2020	95.9461	0.8312	0.3864	0.6088	2.1042	257.9677428	63.25131458	38.1319	50.0840	0.027007103
05/08/2020	95.8915	0.8633	0.3555	0.6094	2.0603	257.7952878	63.4589025	38.1275	50.0923	0.020038119
06/08/2020	95.7797	0.8765	0.3761	0.6263	2.3232	258.1911011	64.16181042	38.1725	50.0825	0.001028188
07/08/2020	95.6590	0.8640	0.3795	0.6218	2.2138	259.0033261	62.72588292	38.1602	50.0647	0.002318002
08/08/2020	95.8052	0.9145	0.3164	0.6154	2.2216	260.1038511	59.97187583	38.1513	50.0827	0.119059165
09/08/2020	95.7748	0.9579	0.3127	0.6353	2.0906	260.8799433	61.29361	38.1304	50.0541	0.030711105
10/08/2020	82.9374	0.8456	0.1281	0.4869	2.2330	258.6244506	66.05333583	38.1412	49.9914	0.501379735
11/08/2020	95.0618	0.5712	0.4734	0.5223	2.5720	251.2110139	73.24207333	38.2854	50.2731	0.010651922
12/08/2020	95.5249	0.4490	0.5490	0.4990	2.5368	250.2344511	77.18294208	38.2687	50.3675	0.021640549
13/08/2020	95.4922	0.6113	0.5298	0.5705	2.6498	250.1117861	48.6157525	38.2359	50.1858	0.07520986
14/08/2020	95.5427	0.6059	0.5239	0.5649	2.4500	248.3637111	45.430079	38.1912	50.1935	0.044412
15/08/2020	95.1908	0.6895	0.5005	0.5950	2.5700	251.9764861	46.09656917	38.2798	50.2558	0.062808109
16/08/2020	95.4852	0.6602	0.5001	0.5801	2.7852	253.2290956	44.93649125	38.3540	50.3347	0.012939851
17/08/2020	95.5396	0.6796	0.4789	0.5793	2.6346	252.0304567	43.5059625	38.2586	50.2328	0.022151718
18/08/2020	95.7597	0.7311	0.2792	0.5052	2.4153	251.4176939	43.37736375	38.1949	50.1875	0.121728901
19/08/2020	95.7713	0.7154	0.4933	0.6044	2.4288	252.1328583	44.92852292	38.2064	50.1926	0.041552376
20/08/2020	95.7293	0.7477	0.5009	0.6243	2.4036	253.1147461	48.259254	38.1625	50.1112	0.028264
21/08/2020	95.4124	0.7365	0.4010	0.5687	2.3072	253.5983583	66.10842292	38.1599	50.1099	0.02876288
22/08/2020	95.3202	0.7333	0.3562	0.5447	2.3540	256.8408511	71.173016	38.2731	50.2164	0.017362
23/08/2020	95.1010	0.6733	0.1312	0.4022	2.4463	255.4411316	58.10651875	38.2131	50.1796	0.010435447
24/08/2020	95.1024	0.7910	0.4268	0.6089	2.7307	259.8102722	65.6181925	38.2962	50.1926	0.008457208
25/08/2020	94.4471	0.7447	0.5301	0.6374	2.7752	255.2642517	65.90518667	38.2757	50.1895	0.175971631
26/08/2020	93.7367	0.7091	0.4912	0.6002	3.5720	253.5426939	65.53983962	38.5526	50.3855	0.089625102
27/08/2020	92.2306	0.7508	0.4530	0.6019	3.2207	253.6184083	69.03836917	38.4714	50.3197	0.044159032
28/08/2020	95.0425	0.7628	0.5003	0.6316	2.3515	256.9456483	72.02287458	38.2139	50.1745	0.03206398
29/08/2020	95.4448	0.7553	0.1762	0.4657	2.4773	256.4581911	68.44061292	38.2217	50.1709	0.087864067
30/08/2020	95.1266	0.8075	0.1738	0.4907	2.3710	260.1632083	68.03275208	38.1975	50.1203	0.133078294
31/08/2020	95.4397	0.9327	0.3658	0.6492	2.5295	261.6795333	72.26268	38.2254	50.0972	0.033404905

Mínimo	82.9374	0.4490	0.1281	0.4022	1.9782	248.3637	43.3774	38.0894	49.9914	0.0010
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Observaciones: INFORME MENSUAL DE REGISTROS MINIMOS DIARIOS DEL MES DE AGOSTO 2020