

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)
01/04/2021	91.6638	1.1357	0.2619	0.6988	6.4182	277.76732	150.1193458	39.5642	50.8178	0.01992243	1.8867548	
02/04/2021	91.2170	0.9309	0.3233	0.6271	6.0843	277.43712	116.6818917	40.1228	51.2407	0.01207028	1.9245058	
03/04/2021	92.2793	1.0004	0.2832	0.6418	6.1531	268.03817	53.68569231	39.3293	50.7681	0.03114025	2.0397991	
04/04/2021	93.0657	1.0012	0.2926	0.6469	5.3712	261.37958	57.08883833	39.0691	50.6152	0.13592564	1.8333347	
05/04/2021	93.7747	0.9700	0.2444	0.6072	4.7083	261.30686	53.917955	38.9308	50.5792	0.22644232	1.3718367	
06/04/2021	93.9427	0.9713	0.2271	0.5992	4.5447	260.94153	53.98925583	38.8958	50.5661	0.31835516	0.9493344	
07/04/2021	93.9745	0.9167	0.2552	0.5859	4.5665	258.51678	58.74217417	38.8881	50.5869	0.3214038	0.9635594	
08/04/2021	93.8263	0.8799	0.3489	0.6144	4.6442	257.82605	58.12259542	38.8959	50.5742	0.23813535	0.9673031	
09/04/2021	93.3250	0.9834	0.3454	0.6644	5.0111	258.88136	63.54318833	38.9871	50.5566	0.3109415	0.9930668	
10/04/2021	92.5604	1.0708	0.3322	0.7015	5.7332	258.1758	59.09467667	39.1425	50.5919	0.16018899	1.5183881	
11/04/2021	92.7549	0.9834	0.4733	0.7284	5.4662	259.62968	64.76997042	39.0607	50.5413	0.07239876	1.3198291	
12/04/2021	92.6087	1.0135	0.4297	0.7216	5.6309	258.69959	56.80238846	39.1075	50.5672	0.07695624	0.9714814	
13/04/2021	91.8465	1.1014	0.3276	0.7145	6.4381	258.1679	52.46268708	39.3246	50.6773	0.08386687	0.9753563	
14/04/2021	91.8428	0.9820	0.4020	0.6920	6.4805	259.04232	56.727568	39.3580	50.7442	0.099834	0.991668	
15/04/2021	92.4998	1.0251	0.3976	0.7114	5.7485	258.70077	56.77597917	39.1557	50.6012	0.26145618	0.9686442	
16/04/2021	92.5436	0.9417	0.3808	0.6612	5.7794	259.10864	61.69051	39.2199	50.7021	0.26056724	1.384158	
17/04/2021	93.9633	0.8291	0.4802	0.6547	4.4411	256.776	48.58695042	38.7969	50.4932	0.0907004	3.0058088	
18/04/2021	94.0955	0.8712	0.4567	0.6640	4.3272	256.04986	60.81453875	38.7317	50.4377	0.01087042	2.4573265	
19/04/2021	94.1635	0.8582	0.5125	0.6854	4.2049	256.84009	55.37884423	38.6902	50.3975	0.12379999	1.6615335	
20/04/2021	92.2581	0.9098	0.4328	0.6713	4.9770	275.79844	135.053608	39.7467	50.9938	0.091271	1.479357	
21/04/2021	92.9526	0.9886	0.4031	0.6959	5.0737	272.34221	90.40734792	39.1722	50.6312	0.16204968	2.0745978	
22/04/2021	93.5003	0.9377	0.4595	0.6986	4.8440	260.887	57.74226208	38.8597	50.4641	0.1187793	1.4099418	
23/04/2021	93.2045	0.9219	0.4442	0.6831	5.1165	259.52436	51.77337667	38.9831	50.5521	0.26910928	0.9670136	
24/04/2021	93.9753	0.8083	0.4386	0.6234	4.4851	259.84099	61.86086846	38.7814	50.5130	0.0824184	0.0906056	
25/04/2021	94.1634	0.8236	0.3927	0.6082	4.3566	259.43018	56.43680292	38.7976	50.5371	0.24034446	0.9752214	
26/04/2021	94.0866	0.8847	0.3436	0.6142	4.3948	261.00091	61.63856708	38.8265	50.5335	0.23797061	0.9726326	
27/04/2021	94.3719	0.8209	0.3912	0.6060	4.1480	261.47361	71.568548	38.7479	50.5112	0.064376	0.981359	
28/04/2021	94.2984	0.7674	0.4913	0.6293	4.1699	260.57012	71.3673625	38.7375	50.4967	0.02858113	1.0061586	
29/04/2021	94.2044	0.7419	0.6306	0.6863	4.1389	260.76045	71.01617542	38.6920	50.4251	0.00046848	0.9976336	
30/04/2021	93.7534	0.9191	0.7065	0.8128	4.3556	259.19958	64.12743167	38.6435	50.2413	0.10962631	1.2211576	

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

Mínimo	91.2170	0.7419	0.2271	0.5859	4.1389	256.0499	48.5870	38.6435	50.2413	0.0005		
Promedio	93.2239	0.9330	0.3970	0.6650	5.0604	261.8038	67.7329	39.0420	50.5986	0.1420		
Máximo	94.3719	1.1357	0.7065	0.8128	6.4805	277.7673	150.1193	40.1228	51.2407	0.3214		
Desv. Est.	0.897104221	0.092485757	0.105858085	0.048777152	0.748127748	5.931009417	23.80271441	0.332160717	0.180892644	0.099571259		

Observaciones: **INFORME MENSUAL DE VALORES PROMEDIO DIARIOS DEL MES DE ABRIL 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)
01/04/2021	94.1670	1.4820	0.4241	0.9530	7.7370	288.4781167	157.4830833	40.4714	51.2712	0.016012454
02/04/2021	94.8959	1.2192	0.5319	0.8756	8.3600	286.9311556	121.6937458	41.4346	52.0749	0.022371063
03/04/2021	93.0428	1.0681	0.3425	0.7053	6.6157	270.3778056	55.25622846	39.4941	50.9124	0.010054551
04/04/2021	93.5911	1.0756	0.3503	0.7129	5.6174	270.4467167	58.47475375	39.2065	50.7381	0.351946197
05/04/2021	94.4988	1.0494	0.2788	0.6641	5.2518	265.6615611	55.05381	39.0373	50.6141	0.461901766
06/04/2021	94.3063	1.2158	0.2590	0.7374	4.9939	265.6535056	54.96679125	38.9967	50.5086	0.551262903
07/04/2021	94.4356	0.9523	0.2770	0.6147	4.8974	264.3864722	60.67169792	38.9725	50.6228	0.842087957
08/04/2021	94.5768	0.9248	0.4472	0.6860	5.0303	263.1691889	59.69999583	39.0314	50.6400	0.589282558
09/04/2021	94.3177	1.1475	0.4491	0.7983	6.1564	262.5617389	65.22751375	39.2657	50.6624	1.040769972
10/04/2021	92.9352	1.1253	0.3802	0.7527	6.1977	263.3747556	60.81408375	39.2508	50.6320	0.332121538
11/04/2021	93.0778	1.0602	0.5740	0.8171	5.8398	264.0750722	67.62767375	39.1420	50.5715	0.395242184
12/04/2021	93.3698	1.1559	0.5442	0.8501	7.8953	263.6438889	58.53385192	39.7214	50.9061	0.312043664
13/04/2021	92.3100	1.1428	0.4213	0.7820	6.8201	262.0412611	54.24733708	39.4561	50.7659	0.463636562
14/04/2021	93.0022	1.1399	0.5635	0.8517	7.1957	263.86395	58.547618	39.5567	50.8613	0.327558
15/04/2021	93.2537	1.1543	0.4996	0.8269	6.8521	261.9375611	58.0318025	39.4047	50.7086	0.544678949
16/04/2021	94.2931	1.1025	0.4661	0.7843	6.8381	263.0876167	63.96719292	39.5876	50.9738	0.36154595
17/04/2021	96.5524	0.8855	0.6208	0.7531	5.7704	259.9376222	50.64600917	39.2173	50.7497	0.187236869
18/04/2021	94.8604	0.9944	0.5775	0.7860	5.3375	260.3695372	65.38189875	38.9859	50.5314	0.073210532
19/04/2021	94.5277	0.9666	0.6248	0.7957	4.3753	262.7936722	58.23796462	38.7415	50.4198	0.256600718
20/04/2021	95.1874	1.0087	0.5553	0.7820	6.7996	285.2077333	151.338410	41.4029	51.9185	0.283450
21/04/2021	94.5488	1.1721	0.7080	0.9401	5.9940	282.6564944	93.87053375	40.0265	51.0981	0.284580319
22/04/2021	93.7805	0.9880	0.5573	0.7727	5.0362	266.2955	60.35974292	38.8991	50.4609	0.350305041
23/04/2021	93.7116	0.9949	0.5583	0.7766	6.6109	264.4673778	53.07234917	39.4419	50.8132	0.550370068
24/04/2021	95.0344	0.8999	0.5286	0.7142	6.0731	268.0906389	66.87891	39.3384	50.7877	0.473099709
25/04/2021	95.6774	0.9087	0.4857	0.6972	5.3818	264.2986444	57.54408333	39.0973	50.7041	0.499693062
26/04/2021	95.0322	0.9344	0.3924	0.6634	4.9181	264.7412389	62.83538042	38.9729	50.6160	0.438760954
27/04/2021	95.0292	0.8514	0.4476	0.6495	4.6882	264.4794611	91.655048	38.8887	50.5811	0.202086
28/04/2021	94.5005	0.7922	0.5391	0.6657	4.4304	263.1193222	73.28219792	38.8227	50.5415	0.242447687
29/04/2021	94.5058	0.8232	0.7171	0.7702	4.3861	263.8490611	72.83119667	38.7817	50.4634	0.025606077
30/04/2021	94.2911	1.2563	0.8360	1.0461	5.4533	261.4553222	65.09309042	39.0008	50.5363	0.327134013
Máximo	96.5524	1.4820	0.8360	1.0461	8.3600	288.4781	143.9273	41.4346	52.0749	1.0408

Observaciones:

INFORME MENSUAL DE REGISTROS MAXIMOS DIARIOS DEL MES DE ABRIL 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)
01/04/2021	89.5571	0.7612	0.1552	0.4582	3.4665	265.5242278	143.9273208	38.8033	50.5677	0.03910214
02/04/2021	88.3011	0.5936	0.2008	0.3972	3.2194	267.0840778	112.5030958	38.8480	50.5309	0.038257309
03/04/2021	91.8594	0.8843	0.2431	0.5637	5.2681	264.8989889	52.69544538	39.2359	50.7577	0.038225635
04/04/2021	92.8517	0.8964	0.2838	0.5901	4.8701	256.1722717	55.77258167	38.9166	50.5354	0.055141639
05/04/2021	93.2218	0.8842	0.2035	0.5438	4.0367	257.9258422	52.71373333	38.7962	50.5616	0.115358275
06/04/2021	93.2429	0.8864	0.2071	0.5468	4.1618	257.5390017	52.89540667	38.8085	50.5384	0.204313642
07/04/2021	93.6314	0.8628	0.2405	0.5516	4.1286	254.2327117	56.90116833	38.7668	50.5243	0.156267292
08/04/2021	93.3893	0.8165	0.2499	0.5332	3.9014	253.4351044	56.61779958	38.6919	50.4640	0.007131323
09/04/2021	92.1137	0.8185	0.2072	0.5128	4.1015	255.9146118	61.74928375	38.7355	50.4797	0.084229259
10/04/2021	92.0825	1.0330	0.2673	0.6501	5.3393	253.8508911	57.50928167	39.0355	50.5372	0.050120835
11/04/2021	92.3338	0.8955	0.3283	0.6119	5.1642	256.0176389	63.163555	38.9498	50.4797	0.036829241
12/04/2021	90.4547	0.9303	0.2397	0.5850	4.8127	254.4554444	55.11613962	38.8708	50.4310	0.014111926
13/04/2021	91.4681	1.0113	0.2830	0.6472	5.9539	255.2954712	51.42571875	39.1934	50.6216	0.033955044
14/04/2021	91.1833	0.8747	0.2911	0.5829	5.2542	255.4474029	54.917902	38.9945	50.5371	0.013207
15/04/2021	91.4507	0.9292	0.3197	0.6244	5.0436	255.4808502	55.51037625	38.9442	50.5053	0.187657787
16/04/2021	91.5402	0.8180	0.3328	0.5754	3.9814	255.0407104	59.60425625	38.7329	50.4373	0.14652021
17/04/2021	92.6273	0.6831	0.4430	0.5630	1.8452	249.4753278	47.70921167	38.0727	50.1140	0.002564507
18/04/2021	93.0572	0.7976	0.3890	0.5933	3.4741	252.3108978	57.32509417	38.4911	50.2845	0.038792462
19/04/2021	93.9823	0.7620	0.3777	0.5698	3.8461	252.3560944	52.40383346	38.6032	50.3476	0.047170121
20/04/2021	88.9798	0.8347	0.3387	0.5867	2.7978	257.9879761	123.315914	38.6193	50.3571	0.017065
21/04/2021	91.1297	0.7887	0.1306	0.4596	3.5988	263.0825222	87.38893917	38.5388	50.2448	0.0521893
22/04/2021	93.2384	0.8762	0.3707	0.6235	4.5682	256.8562622	56.50141583	38.7847	50.4335	0.025479779
23/04/2021	91.6419	0.8030	0.3689	0.5860	4.5799	255.8160858	50.17080542	38.7996	50.4424	0.136520769
24/04/2021	92.2099	0.7141	0.3665	0.5403	3.4837	253.1263428	51.54107	37.6483	49.7017	0.195959986
25/04/2021	93.1467	0.7484	0.3241	0.5363	2.7764	255.2461395	55.26119667	38.3719	50.3030	0.116527776
26/04/2021	93.5551	0.8188	0.3048	0.5618	3.5287	258.83313	60.33437667	38.6215	50.4736	0.117153038
27/04/2021	93.8077	0.7973	0.3278	0.5625	3.5623	259.4373172	61.883185	38.6006	50.4575	0.021319
28/04/2021	94.0121	0.7331	0.4408	0.5869	3.9215	258.4122006	69.83770208	38.6815	50.4667	0.025972862
29/04/2021	93.9346	0.6770	0.5119	0.5945	3.7538	257.2435306	69.50723208	38.5638	50.3373	0.027707599
30/04/2021	92.8845	0.6865	0.5447	0.6156	4.0392	256.5228578	63.18824167	38.4479	50.1485	0.006460888
Mínimo	88.3011	0.5936	0.1306	0.3972	1.8452	249.4753	47.7092	37.6483	49.7017	0.0026

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