

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)	Oxígeno* (% vol)
01/07/2020	95.3961	1.1155	0.2518	0.6837	2.8788	266.2828	59.263473	38.3888	50.1642	0.3596102	1.0908185	0.0000
02/07/2020	96.1261	0.9619	0.3745	0.6682	2.2236	263.71765	69.778514	38.1776	50.0934	0.4059737	1.0570519	0.0000
03/07/2020	96.1092	0.8970	0.4650	0.6810	2.2331	261.67264	71.849852	38.1539	50.0836	0.5522593	1.077512	0.0000
04/07/2020	95.8524	0.9170	0.4866	0.7018	2.4138	264.34258	63.437474	38.2195	50.0975	0.5637798	1.1690369	0.0000
05/07/2020	95.9121	0.9135	0.4724	0.6930	2.3860	263.68808	64.73229	38.2070	50.0992	0.5250562	1.1633399	0.0000
06/07/2020	95.7929	0.8988	0.5103	0.7046	2.4734	263.91165	64.578903	38.2285	50.1046	0.312821	1.075496	0.0000
07/07/2020	95.9199	0.8428	0.5279	0.6853	2.4053	262.30993	70.542958	38.2068	50.1230	0.4842431	1.0354226	0.0000
08/07/2020	96.0604	0.9338	0.3543	0.6441	2.3264	261.88556	69.915499	38.2307	50.1527	0.4610796	1.059288	0.0000
09/07/2020	95.9959	0.9368	0.4087	0.6727	2.3280	263.99228	70.733968	38.2154	50.1169	0.4743187	1.0292691	0.0000
10/07/2020	95.8774	0.8516	0.4771	0.6643	2.4692	261.7938	69.610503	38.2536	50.1670	0.4892092	1.0407905	0.0000
11/07/2020	95.7047	0.9275	0.4559	0.6917	2.5536	263.95789	65.811369	38.2848	50.1417	0.449538	1.0537367	0.0000
12/07/2020	95.6038	0.9730	0.4292	0.7011	2.6320	265.01639	64.965224	38.3050	50.1339	0.3836732	1.0780446	0.0000
13/07/2020	95.6222	0.9661	0.4410	0.7036	2.6127	265.23327	66.246285	38.2955	50.1278	0.3429953	1.0428379	0.0000
14/07/2020	95.5176	0.9327	0.5086	0.7207	2.6659	265.198	65.863677	38.3078	50.1273	0.386750	1.079892	0.0000
15/07/2020	95.6617	0.8432	0.5853	0.7142	2.5494	267.16563	67.253614	38.2635	50.1258	0.4284686	1.0474515	0.0000
16/07/2020	94.3028	0.8162	0.5512	0.6837	3.9883	262.35329	66.378502	38.6846	50.4052	0.3848362	1.017986	0.0000
17/07/2020	95.4597	0.7653	0.5920	0.6787	2.8374	259.89103	73.721086	38.3564	50.2335	0.4416168	1.0029562	0.0000
18/07/2020	96.2492	0.7875	0.5880	0.6878	2.1246	256.67063	69.242635	38.0795	50.0610	0.4535199	1.0368958	0.0000
19/07/2020	96.6297	0.7842	0.4548	0.6195	1.8984	254.1074	67.590906	38.0520	50.1088	0.3443489	1.0430252	0.0000
20/07/2020	96.2741	0.7695	0.6147	0.6921	2.0587	258.08657	69.196820	38.0801	50.0615	0.442059	1.047749	0.0000
21/07/2020	96.3126	0.7055	0.6516	0.6785	2.0818	255.40941	72.448326	38.0706	50.0841	0.3882999	1.0210321	0.0000
22/07/2020	95.3822	0.7604	0.5918	0.6761	2.8953	259.43078	67.808192	38.3919	50.2573	0.411877	1.079469	0.0000
23/07/2020	95.7336	0.7419	0.6046	0.6732	2.5937	259.70863	66.620006	38.2787	50.1995	0.4048186	1.0137257	0.0000
24/07/2020	96.0870	0.6999	0.6152	0.6575	2.2937	257.65245	70.069918	38.1870	50.1714	0.4331618	1.0707084	0.0000
25/07/2020	92.6190	0.8843	0.4194	0.6518	4.4824	273.36793	111.2709	39.7243	51.0036	0.493187	4.8921173	0.0000
26/07/2020	95.9510	0.7180	0.6820	0.7000	2.3360	255.37222	72.760917	37.9780	49.8676	1.2767166	2.334598	0.0000
27/07/2020	96.0190	0.7420	0.6370	0.6895	2.3000	259.51736	66.483433	37.9669	49.8400	0.0542019	0.8050266	0.0000
28/07/2020	96.1756	0.6977	0.6254	0.6615	2.2284	256.9647	63.278624	38.1443	50.1438	0.0355987	0.961482	0.0000
29/07/2020	96.1841	0.6627	0.6615	0.6621	2.2233	256.19591	64.330467	38.1389	50.1486	0.0353301	0.958797	0.0000
30/07/2020	96.2085	0.6716	0.6425	0.6570	2.2014	257.10814	68.58329	38.1427	50.1532	0.3614512	0.9375148	0.0000
31/07/2020	96.0805	0.6647	0.6444	0.6545	2.3209	256.65363	65.417549	38.1853	50.1817	0.0576011	1.6763827	0.0000

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

Mínimo	92.6190	0.6627	0.2518	0.6195	1.8984	254.1074	59.2635	37.9669	49.8400	0.0353		
Promedio	95.7684	0.8317	0.5266	0.6791	2.5166	261.2470	69.0253	38.2645	50.1542	0.4077		
Máximo	96.6297	1.1155	0.6820	0.7207	4.4824	273.3679	111.2709	39.7243	51.0036	1.2767		
Desv. Est.	0.704228614	0.111114493	0.10430988	0.021650356	0.511599814	4.234579518	8.331713383	0.298661999	0.182506525	0.212270793		

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

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)
01/07/2020	96.1743	1.2192	0.3688	0.7940	6.6061	272.3151833	60.42758458	39.4826	50.7612	0.905539408
02/07/2020	96.4388	1.1015	0.4114	0.7564	2.4724	269.3865333	71.47177042	38.2947	50.1249	0.776201136
03/07/2020	96.3381	1.0213	0.5483	0.7848	2.8299	265.6430333	73.64121917	38.3465	50.1664	0.804512969
04/07/2020	96.0936	1.0047	0.6348	0.8198	2.8335	269.0826722	64.904315	38.3562	50.1720	0.937855916
05/07/2020	96.1358	0.9627	0.5165	0.7396	2.5916	268.7273278	65.96605458	38.2817	50.1250	0.837036788
06/07/2020	96.0368	0.9445	0.5875	0.7660	2.7009	267.9860222	65.96913167	38.3145	50.1449	0.539597927
07/07/2020	96.1285	0.8735	0.5649	0.7192	2.6440	267.3549222	72.06695417	38.2918	50.1521	0.703775191
08/07/2020	96.6039	1.3661	0.6110	0.9886	2.5974	268.9796778	71.34475654	38.3573	50.1358	0.660475908
09/07/2020	96.2252	1.1103	0.5386	0.8245	2.5401	268.6914389	73.10228917	38.2899	50.1365	0.725605047
10/07/2020	96.0291	0.9685	0.5181	0.7433	2.8106	265.9455889	71.22117917	38.3983	50.2644	0.706243486
11/07/2020	95.9463	0.9860	0.4845	0.7352	2.8578	268.7490222	67.43029125	38.4199	50.2372	0.738656314
12/07/2020	95.8383	1.0059	0.4516	0.7287	2.8144	269.3778667	66.76393208	38.3730	50.1654	0.669546535
13/07/2020	95.9649	1.0051	0.4764	0.7408	2.8319	270.3888222	68.26703917	38.3860	50.1706	0.657538733
14/07/2020	95.8208	0.9820	0.5664	0.7742	2.8746	273.8046556	67.205443	38.4315	50.2142	0.628099
15/07/2020	95.7530	0.8904	0.6243	0.7573	2.8866	270.3415833	68.7972936	38.3827	50.1468	0.633759745
16/07/2020	95.9985	0.8920	0.6792	0.7856	5.5310	269.8467111	68.5252036	39.1502	50.6811	0.667750735
17/07/2020	96.0723	0.9167	0.7155	0.8161	5.5072	264.7399278	75.49724	39.4084	50.8208	0.762969238
18/07/2020	96.4005	1.0647	0.6534	0.8590	2.3638	260.0961306	71.24097458	38.1599	50.0631	0.713723735
19/07/2020	97.0717	1.0497	0.6193	0.8345	2.0554	263.0147722	69.2855975	38.1759	50.0981	0.593350747
20/07/2020	96.5410	0.8596	0.7645	0.8121	2.2614	263.3109722	70.753486	38.1256	50.0936	0.801543
21/07/2020	96.4103	0.7970	0.7840	0.7905	2.2122	258.8808289	74.322745	38.1003	50.0745	0.671257095
22/07/2020	96.4007	0.7900	0.6205	0.7052	4.8451	262.1323556	69.315406	39.0928	50.6777	0.934666
23/07/2020	95.8647	0.7795	0.6263	0.7029	2.8397	262.6015944	68.12708292	38.3406	50.2096	0.661795797
24/07/2020	96.4266	0.7656	0.7370	0.7513	2.5171	261.7406611	71.69044458	38.2649	50.1887	0.777701245
25/07/2020	96.0102	0.9554	0.6033	0.7794	8.2665	293.0547833	118.6846696	42.0765	52.2972	3.16767751
26/07/2020	95.9510	0.7180	0.6820	0.7000	2.3360	255.3722222	61.78351667	37.9780	49.8676	1.111803652
27/07/2020	96.0190	0.7420	0.6370	0.6895	2.3000	264.6337278	77.96176	37.9669	49.8400	0.031514665
28/07/2020	96.2608	0.7357	0.6637	0.6997	2.3060	260.4074094	64.83589	38.1748	50.1565	0.033219178
29/07/2020	96.3337	0.7022	0.7700	0.7361	2.6161	258.8530578	65.78210042	38.2623	50.2052	0.033573228
30/07/2020	96.3002	0.6980	0.6661	0.6821	2.2972	259.42392	72.24965125	38.1778	50.1833	0.574544595
31/07/2020	96.1906	0.6877	0.6546	0.6711	2.4565	259.7311706	67.70162	38.2303	50.2045	0.206126501

Máximo	97.0717	1.3661	0.7840	0.9886	8.2665	293.0548	102.9394	42.0765	52.2972	3.1677
---------------	---------	--------	--------	--------	--------	----------	----------	---------	---------	--------

Observaciones: INFORME MENSUAL DE REGISTROS MAXIMOS DIARIOS DEL MES DE JULIO 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)
01/07/2020	91.6038	0.9675	0.1545	0.5610	2.1992	261.1565	58.0567575	38.1837	50.1019	0.141869272
02/07/2020	95.8159	0.8473	0.2403	0.5438	1.8888	259.6606	68.32233625	38.0775	50.0211	0.26643026
03/07/2020	95.4784	0.8109	0.3566	0.5837	2.0651	257.6335	70.17651375	38.1088	50.0810	0.372032338
04/07/2020	95.4674	0.7800	0.3621	0.5711	2.2124	260.6207	61.8310525	38.1390	50.0595	0.366668807
05/07/2020	95.6319	0.8555	0.4249	0.6402	2.2035	259.4531	63.47280625	38.1420	50.0809	0.353825133
06/07/2020	95.5475	0.8093	0.4499	0.6296	2.2634	260.1730	63.13770458	38.1569	50.0870	0.153991255
07/07/2020	95.6165	0.8170	0.4418	0.6294	2.2874	258.4333	69.41178417	38.1636	50.1270	0.337812722
08/07/2020	95.6858	0.5842	0.1110	0.3476	2.0866	258.1887	68.41136077	38.1368	50.2170	0.351160078
09/07/2020	95.8021	0.8245	0.3080	0.5662	2.2100	260.1987	69.39638708	38.1327	50.0760	0.341781367
10/07/2020	95.5175	0.8083	0.3643	0.5863	2.3257	257.8199	68.13242042	38.1968	50.1376	0.37153939
11/07/2020	95.3702	0.8389	0.4054	0.6221	2.3477	259.7791	64.23696708	38.2050	50.1056	0.317873966
12/07/2020	95.3846	0.9465	0.4108	0.6786	2.4463	261.1494	62.724585	38.2269	50.1017	0.25794002
13/07/2020	95.3535	0.9026	0.4165	0.6595	2.3228	260.8491	64.34234917	38.1934	50.0932	0.199319912
14/07/2020	95.2252	0.8616	0.4456	0.6536	2.4326	260.9732	64.061964	38.1897	50.0486	0.239155
15/07/2020	95.1714	0.8273	0.5478	0.6875	2.4840	261.4003	65.8423976	38.2307	50.1126	0.301129689
16/07/2020	92.8245	0.7083	0.4245	0.5664	2.3368	259.0914	64.7476536	38.2068	50.1683	0.207648314
17/07/2020	92.3712	0.6345	0.4333	0.5339	2.3019	255.3163	71.90814458	38.1774	50.1526	0.257492009
18/07/2020	95.9136	0.7451	0.5450	0.6450	2.0001	256.6380	67.74145583	37.9784	49.9678	0.325561471
19/07/2020	96.3190	0.5649	0.2455	0.4052	1.7603	248.3694	65.89440958	37.9829	50.1388	0.218119243
20/07/2020	96.0779	0.6465	0.4720	0.5592	1.8687	254.6839	67.606438	38.0451	50.0448	0.260481
21/07/2020	96.1773	0.5673	0.5683	0.5678	1.9806	252.1854	70.68142375	38.0440	50.0956	0.278576298
22/07/2020	93.2963	0.6907	0.5195	0.6051	2.0111	254.8616	66.132722	38.0656	50.0876	0.218008
23/07/2020	95.4448	0.6986	0.5777	0.6381	2.4693	257.3274	65.03489417	38.2411	50.1833	0.254692821
24/07/2020	95.7985	0.5406	0.5731	0.5569	2.0236	252.4743	68.49449542	38.0991	50.1766	0.287385338
25/07/2020	87.4331	0.7466	0.3417	0.5442	2.3060	256.9055	102.939382	38.1818	50.1276	0.086926958
26/07/2020	95.9510	0.7180	0.6820	0.7000	2.3360	255.3722	59.88278333	37.9780	49.8676	0.347187098
27/07/2020	96.0190	0.7420	0.6370	0.6895	2.3000	256.8805	62.00077333	37.9669	49.8400	0.189442068
28/07/2020	96.0922	0.6596	0.6065	0.6330	2.1508	254.5965	61.93112154	38.1189	50.1272	0.283703684
29/07/2020	95.7570	0.5837	0.6305	0.6071	2.1062	253.0348	62.85949833	38.0865	50.1152	0.036994589
30/07/2020	96.1273	0.6538	0.6312	0.6425	2.1113	254.3668	66.03641625	38.1062	50.1252	0.105650433
31/07/2020	95.9281	0.6465	0.6088	0.6276	2.2234	253.7099	63.97412	38.1476	50.1594	0.010246055

Mínimo	87.4331	0.5406	0.1110	0.3476	1.7603	248.3694	58.0568	37.9669	49.8400	0.0102
---------------	---------	--------	--------	--------	--------	----------	---------	---------	---------	--------

Observaciones: INFORME MENSUAL DE REGISTROS MINIMOS DIARIOS DEL MES DE JULIO 2020