

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio diarios)



PERMISIONARIO:	Terminal de LNG de Altamira S. de R.L. de C.V.
PUNTO DE MEDICIÓN:	PEMEX
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/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/11/2019	95.7669	0.0000	0.2001	0.2001	3.3233	209.4397	2.1176	39.1056	51.3823	0.3566		
02/11/2019	95.0242	0.0951	0.0794	0.1745	4.0297	224.0555	3.4867	39.3599	51.5152	0.3916		
03/11/2019	98.4124	0.0000	0.7614	0.7614	0.6986	191.2180	2.2419	37.7701	50.3679	0.0563		
04/11/2019	99.0485	0.0002	0.8521	0.8524	0.0914	187.6405	2.6306	37.4855	50.1644	0.1395		
05/11/2019	99.0275	0.0131	0.7882	0.8013	0.1589	192.0559	2.8420	37.5271	50.2092	0.2437		
06/11/2019	99.1151	0.0074	0.7135	0.7210	0.1498	188.1432	2.4627	37.5561	50.2654	0.1668		
07/11/2019	99.1770	0.0000	0.6837	0.6837	0.1316	187.8021	2.8847	37.5608	50.2877	0.0893		
08/11/2019	99.1684	0.0000	0.7037	0.7037	0.1197	187.8427	1.9424	37.5502	50.2721	0.1079		
09/11/2019	98.1045	0.2182	0.6145	0.8326	1.0124	213.9833	2.5108	37.7859	50.2923	0.2837		
10/11/2019	98.8648	0.0381	0.6229	0.6610	0.4466	192.1092	2.7456	37.6721	50.3527	0.2340		
11/11/2019	99.2658	0.0000	0.6310	0.6310	0.0974	191.9144	2.4805	37.5700	50.3182	0.1080		
12/11/2019	99.2783	0.0000	0.6338	0.6338	0.0830	188.1530	1.7437	37.5640	50.3133	0.2722		
13/11/2019	99.2032	0.0178	0.5697	0.5874	0.1983	191.0056	2.1860	37.6183	50.3620	0.2956		
14/11/2019	98.8224	0.0563	0.5707	0.6270	0.5175	196.0409	2.5297	37.7083	50.3848	0.1290		
15/11/2019	98.2722	0.1532	0.5542	0.7074	0.9606	205.5868	2.8678	37.8231	50.3891	0.2494		
16/11/2019	98.8867	0.0817	0.5282	0.6099	0.4782	201.8951	2.6265	37.6995	50.3819	0.1755		
17/11/2019	97.8456	0.2446	0.5072	0.7518	1.3365	212.6653	3.8622	37.9187	50.4004	0.2394		
18/11/2019	99.3094	0.0011	0.4665	0.4676	0.2030	188.1262	2.4965	37.6706	50.4531	0.1890		
19/11/2019	99.2541	0.0000	0.4522	0.4522	0.2694	188.2927	2.6117	37.6975	50.4761	0.1566		
20/11/2019	99.3247	0.0003	0.4543	0.4546	0.1987	188.1351	2.5765	37.6750	50.4620	0.0877		
21/11/2019	99.3872	0.0000	0.4570	0.4570	0.1387	187.9733	2.5453	37.6542	50.4492	0.0612		
22/11/2019	99.3970	0.0000	0.4656	0.4656	0.1218	187.9273	2.4252	37.6452	50.4400	0.0753		
23/11/2019	99.2406	0.0120	0.4302	0.4422	0.2829	190.1648	2.1469	37.7113	50.4857	0.0704		
24/11/2019	98.7185	0.1166	0.4223	0.5389	0.6694	203.4064	2.7775	37.8116	50.4712	0.3069		
25/11/2019	99.2483	0.0043	0.3662	0.3705	0.3176	189.1988	2.6264	37.7662	50.5532	0.1662		
26/11/2019	99.5135	0.0000	0.3931	0.3931	0.0825	187.8601	2.6927	37.6586	50.4823	0.1134		
27/11/2019	99.4263	0.0006	0.3761	0.3767	0.1681	188.1819	2.4244	37.7000	50.5135	0.1088		
28/11/2019	99.5423	0.0000	0.3669	0.3669	0.0813	187.8643	2.3211	37.6673	50.4999	0.1656		
29/11/2019	99.4112	0.0100	0.3492	0.3592	0.1994	188.9312	2.6458	37.7164	50.5288	0.1842		
30/11/2019	99.2613	0.0404	0.3592	0.3995	0.2988	196.8448	2.8356	37.7362	50.5132	0.1615		

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

Mínimo	95.0242	0.0000	0.0794	0.1745	0.0813	187.6405	1.7437	37.4855	50.1644	0.0563		
Promedio	98.8106	0.0370	0.5124	0.5495	0.5622	194.4819	2.5762	37.7795	50.4662	0.1795		
Máximo	99.5423	0.2446	0.8521	0.8524	4.0297	224.0555	3.8622	39.3599	51.5152	0.3916		
Desv. Est.	1.02166509	0.065945508	0.17218019	0.180809168	0.906870916	9.721623279	0.406747712	0.407934326	0.285169879	0.089978346		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)



PERMISIONARIO: Terminal de LNG de Altamira S. de R.L. de C.V.

PUNTO DE MEDICIÓN: PEMEX

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)
01/11/2019	98.9923	0.0000	0.9479	0.9479	4.7592	217.9296	4.0915	39.7615	51.7960	0.8820
02/11/2019	95.4247	0.7141	0.2407	0.9548	4.7409	266.2988	14.5346	39.4783	51.6648	1.1565
03/11/2019	99.1739	0.0000	0.9251	0.9251	3.7611	211.7688	5.0815	39.3069	51.5494	0.4353
04/11/2019	99.1390	0.0164	0.9070	0.9234	0.4378	188.6338	4.5012	37.6590	50.3385	0.4696
05/11/2019	99.2660	0.1014	0.8503	0.9518	0.4478	218.7077	5.4231	37.7063	50.4844	0.5716
06/11/2019	99.2554	0.0786	0.8202	0.8988	0.5877	209.5654	3.9462	37.7134	50.4033	0.4356
07/11/2019	99.3110	0.0000	0.7935	0.7935	0.5314	188.8519	4.8418	37.7226	50.4195	0.4015
08/11/2019	99.3435	0.0000	0.7669	0.7669	0.2256	209.1334	3.2053	37.6383	50.4189	0.4703
09/11/2019	99.3030	0.5774	0.7348	1.3123	2.4144	242.9554	4.8447	38.1296	50.3639	0.6776
10/11/2019	99.4564	0.6158	0.7127	1.3285	2.5497	244.4917	5.3807	38.1639	50.6744	0.7455
11/11/2019	99.5399	0.0012	0.6736	0.6748	0.2327	220.4579	4.2873	37.7169	50.5591	0.5041
12/11/2019	99.3456	0.0000	0.6621	0.6621	0.1776	205.1262	2.9028	37.6527	50.4389	0.7125
13/11/2019	99.4134	0.1211	0.6291	0.7502	0.6381	213.0268	3.2068	37.7316	50.5479	0.6438
14/11/2019	99.2836	0.2962	0.6139	0.9101	1.5447	232.0094	3.9195	37.9650	50.5919	0.5729
15/11/2019	99.3732	0.5569	0.6146	1.1715	2.6798	242.7094	6.4216	38.1902	50.5997	0.8479
16/11/2019	99.4087	0.2966	0.5699	0.8665	1.3852	230.4282	4.8909	37.9079	50.4971	0.5049
17/11/2019	99.2767	0.6260	0.5474	1.1734	2.7561	242.1486	7.1353	38.2129	50.6778	0.8475
18/11/2019	99.4435	0.0284	0.5062	0.5346	0.9353	190.0676	4.1744	37.9140	50.5973	0.5718
19/11/2019	99.4457	0.0000	0.5036	0.5036	0.7732	189.4962	4.0500	37.8602	50.5956	0.5040
20/11/2019	99.4468	0.0017	0.4843	0.4860	0.6334	189.4495	4.0800	37.8607	50.6049	0.4012
21/11/2019	99.5033	0.0000	0.4886	0.4886	0.3255	188.4644	3.8309	37.7456	50.5487	0.2974
22/11/2019	99.4936	0.0000	0.4884	0.4884	0.3490	188.5015	3.9547	37.7542	50.5523	0.3665
23/11/2019	99.5316	0.2583	0.4688	0.7271	1.1427	229.6837	3.3102	38.0069	50.6862	0.3674
24/11/2019	99.4270	0.5814	0.5379	1.1193	2.4546	246.5366	6.4112	38.1771	50.6221	0.8130
25/11/2019	99.6560	0.2392	0.4374	0.6766	1.2295	230.9209	4.6227	38.0592	50.7164	0.5038
26/11/2019	99.5862	0.0000	0.4175	0.4175	0.3177	188.5308	4.4793	37.7794	50.6002	0.3712
27/11/2019	99.6639	0.0042	0.4042	0.4084	0.8832	191.0297	4.2006	38.0105	50.7011	0.4736
28/11/2019	99.6386	0.0000	0.3878	0.3878	0.3653	188.7116	3.7556	37.7916	50.6338	0.4741
29/11/2019	99.6785	0.2317	0.4329	0.6646	0.9220	230.5980	3.9824	37.9196	50.6589	0.5067
30/11/2019	99.5887	0.3664	0.4811	0.8474	1.5473	238.5256	4.7456	37.9651	50.6236	0.5759

Máximo	99.6785	0.7141	0.9479	1.3285	4.7592	266.2988	14.5346	39.7615	51.7960	1.1565
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Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)



PERMISIONARIO: Terminal de LNG de Altamira S. de R.L. de C.V.
PUNTO DE MEDICIÓN: PEMEX
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)
01/11/2019	94.1133	0.0000	0.0445	0.0445	0.0670	187.5185	1.1901	39.1056	50.0963	0.0000
02/11/2019	93.8684	0.0000	0.0420	0.0420	3.7290	211.2889	1.4826	39.3599	50.8444	0.0000
03/11/2019	95.3902	0.0000	0.0869	0.0869	0.0220	187.4220	1.4769	37.7701	50.1001	0.0000
04/11/2019	98.8156	0.0000	0.6749	0.6749	0.0258	187.4426	1.6489	37.4855	50.1135	0.0000
05/11/2019	98.6273	0.0000	0.4399	0.4399	0.0353	187.4913	1.9028	37.5271	50.1545	0.0000
06/11/2019	98.6397	0.0000	0.5505	0.5505	0.0416	187.5232	1.8609	37.5561	50.1768	0.0000
07/11/2019	98.8266	0.0000	0.5948	0.5948	0.0414	187.5379	1.7194	37.5608	50.1953	0.0000
08/11/2019	99.1092	0.0000	0.5010	0.5010	0.0689	187.6237	1.3087	37.5502	50.2212	0.0000
09/11/2019	96.3309	0.0000	0.5497	0.5497	0.0982	187.6880	1.4583	37.7859	50.2458	0.0000
10/11/2019	96.1586	0.0000	0.3477	0.3477	0.0681	187.6533	1.8547	37.6721	50.2600	0.0000
11/11/2019	99.1588	0.0000	0.2995	0.2995	0.0627	187.6530	0.8847	37.5700	50.2830	0.0000
12/11/2019	99.2484	0.0000	0.4768	0.4768	0.0511	187.6314	0.8909	37.5640	50.2935	0.0000
13/11/2019	98.6667	0.0000	0.3397	0.3397	0.0728	187.6833	1.2492	37.6183	50.3146	0.0551
14/11/2019	97.4903	0.0000	0.5228	0.5228	0.1080	187.7761	1.4445	37.7083	50.3316	0.0000
15/11/2019	96.0175	0.0000	0.4487	0.4487	0.1032	187.8370	1.0586	37.8231	50.2822	0.0000
16/11/2019	97.7249	0.0000	0.4132	0.4132	0.0741	187.7222	1.3325	37.6995	50.3365	0.0000
17/11/2019	95.9379	0.0000	0.4236	0.4236	0.1893	187.9904	1.4478	37.9187	50.2775	0.0000
18/11/2019	98.5392	0.0000	0.3624	0.3624	0.0794	187.8210	1.5388	37.6706	50.4209	0.0000
19/11/2019	98.7292	0.0000	0.3946	0.3946	0.0830	187.8145	1.5060	37.6975	50.4206	0.0000
20/11/2019	98.9123	0.0000	0.3684	0.3684	0.0662	187.7570	1.7904	37.6750	50.4171	0.0000
21/11/2019	99.2479	0.0000	0.3259	0.3259	0.0429	187.6960	1.7918	37.6542	50.4114	0.0000
22/11/2019	99.2408	0.0000	0.3575	0.3575	0.0403	187.6905	1.6184	37.6452	50.4181	0.0000
23/11/2019	98.0582	0.0000	0.2745	0.2745	0.1036	187.8790	1.5202	37.7113	50.4006	0.0000
24/11/2019	96.2503	0.0000	0.3106	0.3106	0.1162	187.9276	1.4855	37.8116	50.2926	0.0000
25/11/2019	98.0504	0.0000	0.2035	0.2035	0.0729	187.8402	1.6613	37.7662	50.4679	0.0000
26/11/2019	99.3544	0.0000	0.2899	0.2899	0.0262	187.6948	1.9357	37.6586	50.4584	0.0000
27/11/2019	98.5750	0.0000	0.1628	0.1628	0.0392	187.7396	1.5474	37.7000	50.4706	0.0000
28/11/2019	99.2648	0.0000	0.1925	0.1925	0.0250	187.7095	1.6560	37.6673	50.4772	0.0000
29/11/2019	98.3572	0.0000	0.2034	0.2034	0.0465	187.7662	1.9647	37.7164	50.3913	0.0000
30/11/2019	97.5077	0.0000	0.2493	0.2493	0.0546	187.8059	1.9243	37.7362	50.3504	0.0000

Mínimo	93.8684	0.0000	0.0420	0.0420	0.0220	187.4220	0.8847	37.4855	50.0963	0.0000
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Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio diarios)



PERMISIONARIO:	Terminal de LNG de Altamira S. de R.L. de C.V.
PUNTO DE MEDICIÓN:	ALTAMIRA V
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/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/11/2019	96.2391	0.0000	0.3312	0.3312	2.8793	204.8123	4.6348	38.8269	51.1690	0.0000		
02/11/2019	96.2415	0.0000	0.3313	0.3313	2.8771	204.7915	3.2001	38.8259	51.1684	0.0000		
03/11/2019	96.2514	0.0000	0.3331	0.3331	2.8670	204.7345	3.7267	38.8213	51.1649	0.0000		
04/11/2019	96.2929	0.0000	0.3424	0.3424	2.8245	204.4352	4.7580	38.8003	51.1489	0.0000		
05/11/2019	98.5185	0.0000	0.6834	0.6834	0.6804	190.5596	7.1705	37.7878	50.4191	0.0000		
06/11/2019	98.8527	0.0000	0.7254	0.7254	0.3672	188.5744	5.5927	37.6426	50.3154	0.0000		
07/11/2019	98.8607	0.0000	0.7204	0.7204	0.3651	188.5656	6.1624	37.6433	50.3182	0.0000		
08/11/2019	98.8753	0.0000	0.7158	0.7158	0.3571	188.5344	4.1751	37.6415	50.3194	0.0000		
09/11/2019	98.8832	0.0000	0.7128	0.7128	0.3532	188.5199	4.3685	37.6408	50.3205	0.0000		
10/11/2019	98.8886	0.0000	0.7100	0.7100	0.3511	188.5126	5.7726	37.6410	50.3219	0.0000		
11/11/2019	98.8906	0.0000	0.7077	0.7077	0.3515	188.5145	6.0085	37.6419	50.3235	0.0000		
12/11/2019	98.8875	0.0000	0.7062	0.7062	0.3552	188.5301	1.7484	37.6441	50.3255	0.0000		
13/11/2019	98.8844	0.0000	0.7045	0.7045	0.3590	188.5471	2.8143	37.6465	50.3277	0.0000		
14/11/2019	98.8784	0.0000	0.6946	0.6946	0.3719	188.6019	4.0240	37.6558	50.3376	0.0000		
15/11/2019	98.8047	0.0000	0.6793	0.6793	0.4459	188.8927	4.3194	37.6923	50.3656	0.0000		
16/11/2019	98.7047	0.0000	0.6621	0.6621	0.5433	189.2905	5.1228	37.7392	50.4004	0.0000		
17/11/2019	98.6316	0.0000	0.6498	0.6498	0.6140	189.5982	6.5536	37.7735	50.4257	0.0000		
18/11/2019	98.5486	0.0000	0.6364	0.6364	0.6939	189.9600	6.8940	37.8119	50.4539	0.0000		
19/11/2019	98.4683	0.0000	0.6148	0.6148	0.7780	190.3634	9.0957	37.8551	50.4886	0.0000		
20/11/2019	98.3563	0.0000	0.5937	0.5937	0.8887	190.9288	10.3410	37.9093	50.5293	0.0000		
21/11/2019	98.7653	0.0000	0.5006	0.5006	0.6254	189.7850	8.1055	37.8353	50.5319	0.0000		
22/11/2019	99.0621	0.0000	0.4583	0.4583	0.4138	188.8678	4.6837	37.7634	50.5115	0.0000		
23/11/2019	99.1051	0.0000	0.4573	0.4573	0.3785	188.7380	3.8007	37.7493	50.5040	0.0000		
24/11/2019	99.1481	0.0000	0.4564	0.4564	0.3429	188.6129	3.9775	37.7353	50.4965	0.0000		
25/11/2019	99.1710	0.0000	0.4551	0.4551	0.3246	188.5503	4.4373	37.7285	50.4933	0.0000		
26/11/2019	99.1850	0.0000	0.4527	0.4527	0.3148	188.5202	4.7932	37.7255	50.4928	0.0000		
27/11/2019	99.1922	0.0000	0.4500	0.4500	0.3105	188.5116	4.3115	37.7250	50.4938	0.0000		
28/11/2019	99.1981	0.0000	0.4463	0.4463	0.3080	188.5110	4.1421	37.7259	50.4961	0.0000		
29/11/2019	99.2033	0.0000	0.4421	0.4421	0.3062	188.5127	4.6798	37.7273	50.4989	0.0000		
30/11/2019	99.2117	0.0000	0.4361	0.4361	0.3035	188.5105	4.8336	37.7290	50.5027	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	96.2391	0.0000	0.3312	0.3312	0.3035	188.5105	1.7484	37.6408	50.3154	0.0000		
Promedio	98.5400	0.0000	0.5603	0.5603	0.7651	191.0796	5.1416	37.8695	50.5222	0.0000		
Máximo	99.2117	0.0000	0.7254	0.7254	2.8793	204.8123	10.3410	38.8269	51.1690	0.0000		
Desv. Est.	0.939825426	0	0.141274878	0.141274878	0.85060339	5.474028912	1.815339026	0.384934914	0.267073313	0		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)



PERMISIONARIO: Terminal de LNG de Altamira S. de R.L. de C.V.
PUNTO DE MEDICIÓN: ALTAMIRA V
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 Sulfídrico (mg/m ³)
01/11/2019	96.2437	0.0000	0.3320	0.3320	2.8837	204.9530	4.6348	38.8289	51.1704	0.0000
02/11/2019	96.2463	0.0000	0.3321	0.3321	2.8791	204.9663	3.2001	38.8281	51.1697	0.0000
03/11/2019	96.2597	0.0000	0.3347	0.3347	2.8775	204.8983	3.7267	38.8269	51.1692	0.0000
04/11/2019	96.3101	0.0000	0.3456	0.3456	2.8624	204.7771	4.7580	38.8193	51.1631	0.0000
05/11/2019	98.8997	0.0000	0.7708	0.7708	2.8113	204.4329	7.1705	38.7944	51.1442	0.0000
06/11/2019	98.8608	0.0000	0.7285	0.7285	0.3730	188.5982	5.5927	37.6445	50.3162	0.0000
07/11/2019	98.8664	0.0000	0.7246	0.7246	0.3685	188.5797	6.1624	37.6447	50.3196	0.0000
08/11/2019	98.8811	0.0000	0.7195	0.7195	0.3642	188.5666	4.1751	37.6438	50.3202	0.0000
09/11/2019	98.8876	0.0000	0.7150	0.7150	0.3560	188.5309	4.3685	37.6414	50.3213	0.0000
10/11/2019	98.8929	0.0000	0.7123	0.7123	0.3528	188.5192	5.7726	37.6416	50.3228	0.0000
11/11/2019	98.8942	0.0000	0.7096	0.7096	0.3541	188.5293	6.0085	37.6433	50.3246	0.0000
12/11/2019	98.8917	0.0000	0.7081	0.7081	0.3574	188.5419	1.7484	37.6457	50.3270	0.0000
13/11/2019	98.8894	0.0000	0.7060	0.7060	0.3621	188.5633	2.8143	37.6483	50.3292	0.0000
14/11/2019	98.8926	0.0000	0.7044	0.7044	0.3985	188.7058	4.0240	37.6691	50.3483	0.0000
15/11/2019	98.8583	0.0000	0.6890	0.6890	0.5265	189.2173	4.3194	37.7305	50.3935	0.0000
16/11/2019	98.7466	0.0000	0.6688	0.6688	0.5958	189.5133	5.1228	37.7644	50.4189	0.0000
17/11/2019	98.6802	0.0000	0.6575	0.6575	0.6757	189.8774	6.5536	37.8030	50.4473	0.0000
18/11/2019	98.6006	0.0000	0.6449	0.6449	0.7591	190.2685	6.8940	37.8434	50.4769	0.0000
19/11/2019	98.5266	0.0000	0.6325	0.6325	0.8616	190.7779	9.0957	37.8962	50.5198	0.0000
20/11/2019	98.4477	0.0000	0.6078	0.6078	1.0188	191.6634	10.3410	37.9721	50.5749	0.0000
21/11/2019	99.1226	0.0000	0.5891	0.5891	1.0086	191.5862	8.1055	37.9669	50.5712	0.0000
22/11/2019	99.0808	0.0000	0.4608	0.4608	0.4625	189.0525	4.6837	37.7827	50.5215	0.0000
23/11/2019	99.1154	0.0000	0.4588	0.4588	0.4016	188.8230	3.8007	37.7585	50.5091	0.0000
24/11/2019	99.1636	0.0000	0.4575	0.4575	0.3727	188.7178	3.9775	37.7470	50.5028	0.0000
25/11/2019	99.1789	0.0000	0.4570	0.4570	0.3328	188.5793	4.4373	37.7316	50.4949	0.0000
26/11/2019	99.1907	0.0000	0.4549	0.4549	0.3214	188.5395	4.7932	37.7275	50.4932	0.0000
27/11/2019	99.1975	0.0000	0.4523	0.4523	0.3133	188.5164	4.3115	37.7255	50.4949	0.0000
28/11/2019	99.2026	0.0000	0.4488	0.4488	0.3096	188.5137	4.1421	37.7267	50.4972	0.0000
29/11/2019	99.2075	0.0000	0.4448	0.4448	0.3076	188.5171	4.6798	37.7281	50.5000	0.0000
30/11/2019	99.2169	0.0000	0.4409	0.4409	0.3061	188.5161	4.8336	37.7300	50.5043	0.0000
Máximo	99.2169	0.0000	0.7708	0.7708	2.8837	204.9663	10.3410	38.8289	51.1704	0.0000

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)



PERMISIONARIO: Terminal de LNG de Altamira S. de R.L. de C.V.
PUNTO DE MEDICIÓN: ALTAMIRA V
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)
01/11/2019	96.2321	0.0000	0.3302	0.3302	2.8772	204.5907	1.7428	38.8250	51.1677	0.0000
02/11/2019	96.2365	0.0000	0.3306	0.3306	2.8761	204.5563	2.3238	38.8240	51.1672	0.0000
03/11/2019	96.2383	0.0000	0.3306	0.3306	2.8614	204.4670	2.3238	38.8175	51.1625	0.0000
04/11/2019	96.2539	0.0000	0.3340	0.3340	2.8101	204.1524	2.8466	38.7930	51.1434	0.0000
05/11/2019	96.3036	0.0000	0.3450	0.3450	0.3386	188.4635	4.1966	37.6334	50.3107	0.0000
06/11/2019	98.8410	0.0000	0.7234	0.7234	0.3639	188.5567	4.3570	37.6413	50.3144	0.0000
07/11/2019	98.8531	0.0000	0.7184	0.7184	0.3631	188.5549	3.8923	37.6411	50.3153	0.0000
08/11/2019	98.8613	0.0000	0.7142	0.7142	0.3549	188.5222	2.7885	37.6405	50.3184	0.0000
09/11/2019	98.8764	0.0000	0.7115	0.7115	0.3521	188.5126	2.9628	37.6403	50.3192	0.0000
10/11/2019	98.8824	0.0000	0.7086	0.7086	0.3502	188.5052	4.3570	37.6403	50.3206	0.0000
11/11/2019	98.8856	0.0000	0.7063	0.7063	0.3496	188.5049	1.9171	37.6407	50.3220	0.0000
12/11/2019	98.8830	0.0000	0.7049	0.7049	0.3528	188.5166	1.2781	37.6424	50.3238	0.0000
13/11/2019	98.8785	0.0000	0.7033	0.7033	0.3564	188.5331	1.8590	37.6449	50.3262	0.0000
14/11/2019	98.8500	0.0000	0.6880	0.6880	0.3612	188.5544	2.2076	37.6477	50.3284	0.0000
15/11/2019	98.7186	0.0000	0.6660	0.6660	0.3959	188.6927	2.1495	37.6682	50.3475	0.0000
16/11/2019	98.6482	0.0000	0.6534	0.6534	0.5048	189.1276	3.0790	37.7208	50.3869	0.0000
17/11/2019	98.5655	0.0000	0.6395	0.6395	0.5695	189.3998	4.4151	37.7518	50.4098	0.0000
18/11/2019	98.4789	0.0000	0.6253	0.6253	0.6462	189.7393	5.3446	37.7889	50.4370	0.0000
19/11/2019	98.3827	0.0000	0.5980	0.5980	0.7169	190.0638	6.7389	37.8231	50.4621	0.0000
20/11/2019	98.2181	0.0000	0.5725	0.5725	0.8031	190.4813	8.4744	37.8682	50.4994	0.0000
21/11/2019	98.2290	0.0000	0.4365	0.4365	0.3853	188.7329	3.6599	37.7561	50.5169	0.0000
22/11/2019	98.9999	0.0000	0.4571	0.4571	0.4007	188.8139	3.1371	37.7580	50.5085	0.0000
23/11/2019	99.0751	0.0000	0.4565	0.4565	0.3719	188.7113	2.8466	37.7466	50.5024	0.0000
24/11/2019	99.1100	0.0000	0.4555	0.4555	0.3320	188.5731	2.4399	37.7309	50.4938	0.0000
25/11/2019	99.1583	0.0000	0.4540	0.4540	0.3204	188.5354	3.2348	37.7269	50.4925	0.0000
26/11/2019	99.1731	0.0000	0.4514	0.4514	0.3124	188.5133	3.6018	37.7246	50.4919	0.0000
27/11/2019	99.1855	0.0000	0.4481	0.4481	0.3087	188.5072	2.7304	37.7244	50.4925	0.0000
28/11/2019	99.1925	0.0000	0.4445	0.4445	0.3068	188.5058	3.0209	37.7251	50.4944	0.0000
29/11/2019	99.1979	0.0000	0.4405	0.4405	0.3045	188.5042	3.7761	37.7259	50.4967	0.0000
30/11/2019	99.2026	0.0000	0.4338	0.4338	0.3020	188.5053	3.6599	37.7274	50.4995	0.0000
Mínimo	96.2321	0.0000	0.3302	0.3302	0.3020	188.4635	1.2781	37.6334	50.3107	0.0000

Observaciones: