

## **ANEXO “A”**

### **INFORME MENSUAL SOBRE LA CALIDAD DEL GAS NATURAL EN LOS PUNTOS DE INYECCIÓN CORRESPONDIENTE AL MES DE MAYO 2019 PARA EL PERMISIONARIO TERMINAL DE LNG DE ALTAMIRA S. DE R.L. DE C.V.**

**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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
01/05/2019	92.1000	0.0067	0.0177	0.0244	5.2499	234.1191	4.6731	40.9316	52.4636	1.0072		
02/05/2019	92.0901	0.0000	0.0165	0.0165	5.2526	233.9837	4.4868	40.9447	52.4760	1.1354		
03/05/2019	92.0464	0.0000	0.0144	0.0144	5.2854	234.1195	4.2218	40.9630	52.4869	0.9185		
04/05/2019	92.2891	0.0776	0.0370	0.1146	5.1392	234.9905	6.2891	40.7593	52.3095	1.1135		
05/05/2019	92.6632	0.1088	0.0571	0.1659	4.8807	234.7033	7.5303	40.5603	52.1692	0.9483		
06/05/2019	93.0909	0.0000	0.0279	0.0279	4.8311	228.0523	4.5390	40.4465	52.2001	1.1542		
07/05/2019	94.3756	0.0000	0.0356	0.0356	4.3254	219.3321	4.4996	39.8025	51.8457	0.9801		
08/05/2019	94.3604	0.0000	0.0329	0.0329	4.3358	219.4626	4.4685	39.8113	51.8518	1.3278		
09/05/2019	94.3420	0.0000	0.0309	0.0309	4.3518	219.5037	4.2044	39.8192	51.8571	1.1386		
10/05/2019	94.3162	0.0000	0.0294	0.0294	4.3691	219.6802	4.4177	39.8313	51.8644	1.0771		
11/05/2019	94.2806	0.0000	0.0268	0.0268	4.3974	219.8546	4.0160	39.8464	51.8740	0.8331		
12/05/2019	94.2562	0.0000	0.0244	0.0244	4.4212	219.9126	3.8143	39.8556	51.8801	1.1189		
13/05/2019	94.1511	0.0000	0.0181	0.0181	4.4839	220.3578	4.1521	39.9040	51.9096	1.2354		
14/05/2019	94.1348	0.0000	0.0176	0.0176	4.4853	220.5207	4.3430	39.9132	51.9149	0.5539		
15/05/2019	94.2641	0.0000	0.0176	0.0176	4.4411	219.4145	3.9452	39.8470	51.8787	1.2487		
16/05/2019	94.1152	0.0000	0.0172	0.0172	4.4979	220.5899	4.3705	39.9218	51.9198	1.3388		
17/05/2019	94.7594	0.0000	0.0375	0.0375	4.2760	214.7362	4.4549	39.5721	51.7188	1.0342		
18/05/2019	95.3074	0.0000	0.0539	0.0539	4.1056	208.7941	4.6437	39.2685	51.5449	1.1568		
19/05/2019	95.3242	0.0000	0.0553	0.0553	4.0858	208.9141	4.6490	39.2633	51.5413	1.0085		
20/05/2019	95.2224	0.0000	0.0346	0.0346	4.1964	209.5840	4.7505	39.3100	51.5769	1.0908		
21/05/2019	95.2130	0.0000	0.0364	0.0364	4.1916	209.5146	4.6131	39.3156	51.5791	0.9062		
22/05/2019	95.2962	0.0000	0.0482	0.0482	4.1151	209.1555	4.6448	39.2774	51.5524	0.8426		
23/05/2019	95.3240	0.0000	0.0437	0.0437	4.1431	208.4207	4.7214	39.2550	51.5424	1.0901		
24/05/2019	95.3873	0.0000	0.0419	0.0419	4.1358	207.6976	4.7104	39.2197	51.5239	0.9679		
25/05/2019	95.3268	0.0000	0.0312	0.0312	4.2004	207.7473	4.6526	39.2464	51.5438	0.9397		
26/05/2019	95.3239	0.0000	0.0309	0.0309	4.2029	207.8279	4.3977	39.2476	51.5445	0.8655		
27/05/2019	95.3267	0.0000	0.0318	0.0318	4.1995	207.7768	4.3922	39.2461	51.5432	0.7616		
28/05/2019	95.3314	0.0000	0.0330	0.0330	4.1938	207.8236	4.5044	39.2441	51.5416	0.9985		
29/05/2019	95.2485	0.0000	0.0319	0.0319	4.1989	207.9145	4.3339	39.2172	51.5441	1.0682		
30/05/2019	95.4824	0.0000	0.0457	0.0457	4.0614	206.9833	4.4235	39.1823	51.5014	1.0979		
31/05/2019	95.5526	0.0000	0.0440	0.0440	4.0158	206.9048	4.4183	39.1560	51.4877	0.9128		

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

Mínimo	92.0464	0.0000	0.0144	0.0144	4.0158	206.9048	3.8143	39.1560	51.4877	0.5539		
Promedio	94.3968	0.0062	0.0329	0.0392	4.4216	217.0449	4.5897	39.7477	51.8125	1.0281		
Máximo	95.5526	0.1088	0.0571	0.1659	5.2854	234.9905	7.5303	40.9630	52.4869	1.3388		
Desv. Est.	1.126428686	0.023604981	0.011893528	0.029800092	0.373622077	9.681705088	0.679048837	0.582802783	0.313427331	0.165643818		

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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )
01/05/2019	94.5555	0.6961	0.2195	0.9155	5.7120	243.9197	21.5886	41.2227	52.6277	1.9789
02/05/2019	92.3315	0.0000	0.0255	0.0255	5.2909	234.2108	6.4383	40.9696	52.4904	2.0176
03/05/2019	92.0527	0.0000	0.0147	0.0147	5.2954	234.5071	6.3183	40.9700	52.4907	1.8118
04/05/2019	95.3724	0.9746	0.3055	1.2801	5.2948	245.2734	29.6756	40.9692	52.4904	2.0840
05/05/2019	95.4618	0.9565	0.3190	1.2756	6.1365	246.9513	33.3250	41.4781	52.7633	2.7740
06/05/2019	94.2206	0.0000	0.0849	0.0849	5.2199	233.8244	6.6398	40.9205	52.4616	2.0846
07/05/2019	94.4657	0.0000	0.0418	0.0418	4.3894	222.1462	6.5455	39.8846	51.8895	1.7097
08/05/2019	94.3885	0.0000	0.0351	0.0351	4.3485	221.1961	6.7589	39.8183	51.8559	2.1879
09/05/2019	94.3627	0.0000	0.0327	0.0327	4.3707	219.9453	5.7971	39.8273	51.8624	2.1201
10/05/2019	94.3384	0.0000	0.0305	0.0305	4.3809	220.2744	5.9190	39.8370	51.8682	1.9489
11/05/2019	94.3083	0.0000	0.0291	0.0291	4.4190	221.4494	5.9357	39.8553	51.8797	1.7780
12/05/2019	94.2852	0.0000	0.0262	0.0262	4.5026	223.0547	5.5660	39.8962	51.9054	2.0862
13/05/2019	94.2469	0.0000	0.0243	0.0243	4.6855	221.7648	6.0081	40.0236	51.9757	2.2223
14/05/2019	94.1523	0.0000	0.0180	0.0180	4.4911	227.8958	6.7628	39.9189	51.9183	1.3268
15/05/2019	94.2825	0.0000	0.0179	0.0179	4.5533	220.8631	5.5217	39.9476	51.9338	2.2244
16/05/2019	94.2820	0.0000	0.0176	0.0176	4.5331	221.3585	6.4088	39.9697	51.9460	2.3618
17/05/2019	95.3167	0.0000	0.0721	0.0721	4.6023	240.0298	6.3864	39.9789	51.9513	1.9480
18/05/2019	95.3467	0.0000	0.0765	0.0765	4.1869	210.8209	6.6165	39.3126	51.5769	2.1204
19/05/2019	95.3385	0.0000	0.0588	0.0588	4.1055	228.2685	7.1825	39.2713	51.5476	1.8802
20/05/2019	95.3169	0.0012	0.0524	0.0536	4.2071	238.5176	6.7318	39.3252	51.5857	1.9146
21/05/2019	95.2981	0.0000	0.0546	0.0546	4.2858	225.4016	6.5946	39.3618	51.6062	1.8796
22/05/2019	95.3520	0.0000	0.0552	0.0552	4.2604	232.1457	6.5060	39.3341	51.5881	1.6496
23/05/2019	95.4215	0.0000	0.0823	0.0823	4.5207	225.9398	6.9686	39.4418	51.6463	2.0170
24/05/2019	95.4345	0.0000	0.0502	0.0502	4.2033	240.5225	6.6093	39.2484	51.5447	1.9483
25/05/2019	95.3312	0.0000	0.0320	0.0320	4.2046	209.3876	6.4974	39.2504	51.5459	2.0515
26/05/2019	95.3292	0.0000	0.0316	0.0316	4.2200	232.5238	6.1987	39.2538	51.5480	1.7430
27/05/2019	95.3717	0.0013	0.0386	0.0399	4.2457	213.0451	6.2106	39.2631	51.5534	1.5371
28/05/2019	95.3801	0.0000	0.0406	0.0406	4.2232	210.4247	6.5355	39.2558	51.5499	1.8469
29/05/2019	95.3740	0.0000	0.0390	0.0390	4.2678	220.0483	6.0767	39.2730	51.5597	1.9825
30/05/2019	95.5979	0.0000	0.1130	0.1130	4.1864	208.7570	6.3521	39.2415	51.5398	2.0512
31/05/2019	95.6002	0.0000	0.0864	0.0864	4.0559	220.7695	6.9085	39.1741	51.5014	2.1203
<b>Máximo</b>	95.6002	0.9746	0.3190	1.2801	6.1365	246.9513	33.3250	41.4781	52.7633	2.7740

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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )
01/05/2019	91.4023	0.0000	0.0140	0.0140	3.6578	231.4068	3.2677	40.9316	50.8460	0.1931
02/05/2019	92.0327	0.0000	0.0138	0.0138	5.0868	233.1151	3.2849	40.9447	52.4149	0.1933
03/05/2019	92.0293	0.0000	0.0142	0.0142	5.2805	234.0659	3.2597	40.9630	52.4853	0.2306
04/05/2019	92.0337	0.0000	0.0130	0.0130	3.1876	234.0548	3.1105	40.7593	50.2347	0.0000
05/05/2019	90.7563	0.0000	0.0135	0.0135	3.0913	232.9365	3.1186	40.5603	50.2202	0.2647
06/05/2019	92.0889	0.0000	0.0183	0.0183	4.3781	220.4791	3.2968	40.4465	51.8739	0.2645
07/05/2019	94.2050	0.0000	0.0332	0.0332	4.2838	218.5918	3.4340	39.8025	51.8196	0.1969
08/05/2019	94.3445	0.0000	0.0316	0.0316	4.3171	219.2389	3.1620	39.8113	51.8441	0.4391
09/05/2019	94.3215	0.0000	0.0290	0.0290	4.3337	219.3305	3.2606	39.8192	51.8510	0.0000
10/05/2019	94.3018	0.0000	0.0282	0.0282	4.3561	219.4723	3.2568	39.8313	51.8580	0.2309
11/05/2019	94.2563	0.0000	0.0245	0.0245	4.3758	219.6318	2.8323	39.8464	51.8659	0.0000
12/05/2019	94.1575	0.0000	0.0173	0.0173	4.4008	219.6731	2.6908	39.8556	51.8726	0.0000
13/05/2019	93.8517	0.0000	0.0169	0.0169	4.3939	220.0226	2.9786	39.9040	51.8868	0.1968
14/05/2019	94.1247	0.0000	0.0164	0.0164	4.4775	220.3050	2.9714	39.9132	51.9100	0.0000
15/05/2019	94.0426	0.0000	0.0169	0.0169	4.4310	219.1896	2.8304	39.8470	51.8739	0.0000
16/05/2019	94.0193	0.0000	0.0160	0.0160	4.4326	219.1823	2.9728	39.9218	51.8740	0.2996
17/05/2019	93.9683	0.0000	0.0157	0.0157	4.0920	208.6774	3.2854	39.5721	51.5314	0.2993
18/05/2019	95.2209	0.0000	0.0372	0.0372	4.0670	208.2995	3.2716	39.2685	51.5278	0.1635
19/05/2019	95.3069	0.0000	0.0513	0.0513	4.0719	208.0649	3.4164	39.2633	51.5354	0.2311
20/05/2019	95.2078	0.0000	0.0332	0.0332	4.0958	208.6015	3.2782	39.3100	51.5447	0.3346
21/05/2019	95.0927	0.0000	0.0332	0.0332	4.0884	208.0106	3.4555	39.3156	51.5502	0.0000
22/05/2019	95.1406	0.0000	0.0371	0.0371	4.0850	207.9273	3.4564	39.2774	51.5360	0.1969
23/05/2019	94.8229	0.0000	0.0306	0.0306	4.1039	207.0089	3.0186	39.2550	51.4974	0.1634
24/05/2019	95.3216	0.0000	0.0311	0.0311	4.0908	206.4196	3.5998	39.2197	51.5092	0.1294
25/05/2019	95.3217	0.0000	0.0306	0.0306	4.1966	207.0923	3.3049	39.2464	51.5422	0.0946
26/05/2019	95.3049	0.0000	0.0306	0.0306	4.1982	206.9550	2.7518	39.2476	51.5428	0.1638
27/05/2019	95.2771	0.0000	0.0299	0.0299	4.1539	207.0826	2.8823	39.2461	51.5292	0.0241
28/05/2019	95.3034	0.0000	0.0289	0.0289	4.1439	206.8101	3.2963	39.2441	51.5264	0.0577
29/05/2019	95.2524	0.0000	0.0000	0.0000	0.0000	207.2272	3.1310	39.2172	51.5290	0.1639
30/05/2019	95.2914	0.0000	0.0337	0.0337	3.9652	206.2421	3.1463	39.1823	51.4585	0.1965
31/05/2019	95.5164	0.0000	0.0357	0.0357	3.9652	205.8577	2.3040	39.1560	51.4504	0.1635
<b>Mínimo</b>	90.7563	0.0000	0.0000	0.0000	0.0000	205.8577	2.3040	39.1560	50.2202	0.0000

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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
01/05/2019	92.1230	0.0000	0.0186	0.0186	5.2454	233.9678	5.5726	40.9292	52.4677	0.4439		
02/05/2019	92.1372	0.0000	0.0193	0.0193	5.2329	233.9298	5.7231	40.9238	52.4644	0.6111		
03/05/2019	92.0923	0.0000	0.0175	0.0175	5.2657	234.0810	5.6035	40.9427	52.4755	0.3414		
04/05/2019	92.3073	0.0712	0.0354	0.1066	5.1361	234.6146	8.0569	40.7616	52.3173	0.4759		
05/05/2019	92.6538	0.0954	0.0511	0.1465	4.8950	234.2022	9.5232	40.5824	52.1947	0.6006		
06/05/2019	93.1310	0.0000	0.0297	0.0297	4.8106	228.0115	6.5842	40.4302	52.1914	0.3618		
07/05/2019	94.4050	0.0000	0.0368	0.0368	4.3081	219.2177	6.7743	39.7904	51.8397	0.4408		
08/05/2019	94.3899	0.0000	0.0345	0.0345	4.3185	219.3269	6.5598	39.7987	51.8452	0.4418		
09/05/2019	94.3709	0.0000	0.0326	0.0326	4.3341	219.4223	6.4538	39.8072	51.8508	0.4459		
10/05/2019	94.3455	0.0000	0.0311	0.0311	4.3516	219.5741	6.8503	39.8188	51.8578	0.4225		
11/05/2019	94.3090	0.0000	0.0288	0.0288	4.3795	219.7543	6.0383	39.8345	51.8676	0.4177		
12/05/2019	94.2835	0.0000	0.0266	0.0266	4.4032	219.8360	5.5015	39.8447	51.8742	0.4763		
13/05/2019	94.2005	0.0000	0.0219	0.0219	4.4459	220.3806	5.8907	39.8858	51.8989	0.5135		
14/05/2019	94.1913	0.0000	0.0216	0.0216	4.4465	220.4776	7.2473	39.8916	51.9022	0.3281		
15/05/2019	94.3192	0.0000	0.0215	0.0215	4.4025	219.3581	7.3203	39.8258	51.8663	0.2816		
16/05/2019	94.1719	0.0000	0.0210	0.0210	4.4592	220.5828	8.0338	39.9000	51.9071	0.5928		
17/05/2019	94.8130	0.0000	0.0413	0.0413	4.2379	215.7712	5.8767	39.5503	51.7061	0.6170		
18/05/2019	95.3527	0.0000	0.0571	0.0571	4.0688	211.5713	4.7627	39.2505	51.5344	0.5893		
19/05/2019	95.3685	0.0000	0.0584	0.0584	4.0497	211.5006	4.2447	39.2459	51.5313	0.4040		
20/05/2019	95.2602	0.0000	0.0384	0.0384	4.1639	212.2454	3.7246	39.2953	51.5681	0.5274		
21/05/2019	95.2499	0.0000	0.0402	0.0402	4.1592	212.3576	3.4176	39.3016	51.5707	0.5710		
22/05/2019	95.3313	0.0000	0.0514	0.0514	4.0840	211.8393	3.2094	39.2649	51.5451	0.4126		
23/05/2019	95.3595	0.0000	0.0470	0.0470	4.1110	211.5914	3.2138	39.2423	51.5349	0.4330		
24/05/2019	95.4225	0.0000	0.0452	0.0452	4.1031	211.2559	3.1944	39.2073	51.5165	0.5712		
25/05/2019	95.3623	0.0000	0.0349	0.0349	4.1671	211.5620	3.3104	39.2336	51.5359	0.4618		
26/05/2019	95.3598	0.0000	0.0345	0.0345	4.1691	211.5548	2.9457	39.2347	51.5367	0.3090		
27/05/2019	95.3660	0.0000	0.0353	0.0353	4.1629	211.5195	2.8176	39.2321	51.5350	0.4749		
28/05/2019	95.3724	0.0000	0.0363	0.0363	4.1563	211.4646	2.8943	39.2293	51.5329	0.6120		
29/05/2019	95.3646	0.0000	0.0351	0.0351	4.1642	211.5068	2.7517	39.2328	51.5354	0.4401		
30/05/2019	95.5228	0.0000	0.0484	0.0484	4.0249	210.9453	2.8867	39.1680	51.4933	0.3102		
31/05/2019	95.5932	0.0000	0.0465	0.0465	3.9790	210.9050	2.8004	39.1418	51.4797	0.4915		

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

Mínimo	92.0923	0.0000	0.0175	0.0175	3.9790	210.9050	2.7517	39.1418	51.4797	0.2816		
Promedio	94.4365	0.0054	0.0354	0.0408	4.3947	218.5267	5.1543	39.7354	51.8057	0.4652		
Máximo	95.5932	0.0954	0.0584	0.1465	5.2657	234.6146	9.5232	40.9427	52.4755	0.6170		
Desv. Est.	1.132090451	0.021036905	0.011417904	0.025931645	0.382235508	8.205661111	1.92771398	0.584369602	0.31600867	0.097769476		

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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfidrico (mg/m <sup>3</sup> )
01/05/2019	92.3599	0.0000	0.0328	0.0328	5.7160	236.3525	5.5726	41.2192	52.6255	0.4439
02/05/2019	92.3760	0.0000	0.0275	0.0275	5.2696	234.1457	5.7231	40.9475	52.4777	0.6111
03/05/2019	92.0983	0.0000	0.0180	0.0180	5.2743	234.1249	5.6035	40.9490	52.4789	0.3414
04/05/2019	95.2606	0.9737	0.2660	1.2397	5.2723	242.6533	8.0569	40.9470	52.4779	0.4759
05/05/2019	95.4703	0.9583	0.2794	1.2378	5.7889	244.4217	9.5232	41.2612	52.6457	0.6006
06/05/2019	94.2521	0.0000	0.0797	0.0797	5.2273	233.9274	6.5842	40.9113	52.4569	0.3618
07/05/2019	94.4913	0.0000	0.0426	0.0426	4.3694	220.6359	6.7743	39.8739	51.8840	0.4408
08/05/2019	94.4147	0.0000	0.0365	0.0365	4.3278	219.4315	6.5597	39.8046	51.8490	0.4418
09/05/2019	94.3910	0.0000	0.0345	0.0345	4.3493	219.5195	6.4538	39.8149	51.8556	0.4459
10/05/2019	94.3665	0.0000	0.0377	0.0377	4.3612	219.6666	6.8503	39.8241	51.8612	0.4225
11/05/2019	94.3369	0.0000	0.0308	0.0308	4.3995	219.9194	6.0383	39.8438	51.8734	0.4177
12/05/2019	94.3115	0.0000	0.0285	0.0285	4.4799	220.2969	5.5015	39.8842	51.8987	0.4763
13/05/2019	94.3076	0.0016	0.0284	0.0300	4.6471	221.7635	5.8907	40.0010	51.9620	0.5135
14/05/2019	94.2080	0.0000	0.0222	0.0222	4.4501	220.6026	7.2473	39.8958	51.9045	0.3281
15/05/2019	94.3371	0.0000	0.0220	0.0220	4.5182	220.9397	7.3203	39.9223	51.9191	0.2816
16/05/2019	94.3364	0.0000	0.0219	0.0219	4.4942	221.4086	8.0338	39.9489	51.9339	0.5928
17/05/2019	95.3614	0.0000	0.0752	0.0752	4.5726	221.3523	5.8767	39.9620	51.9412	0.6170
18/05/2019	95.3900	0.0000	0.0779	0.0779	4.1491	212.4082	4.7627	39.2898	51.5636	0.5893
19/05/2019	95.3832	0.0000	0.0618	0.0618	4.0662	211.9064	4.2447	39.2533	51.5370	0.4040
20/05/2019	95.3591	0.0000	0.0555	0.0555	4.1710	212.9401	3.7246	39.3002	51.5709	0.5274
21/05/2019	95.3338	0.0000	0.0578	0.0578	4.2532	213.1318	3.4176	39.3487	51.5980	0.5710
22/05/2019	95.3860	0.0000	0.0582	0.0582	4.3490	213.5153	3.2094	39.3734	51.6101	0.4126
23/05/2019	95.4565	0.0000	0.0864	0.0864	4.5342	214.6388	3.2138	39.4503	51.6511	0.4330
24/05/2019	95.4674	0.0000	0.0532	0.0532	4.1670	211.9132	3.1944	39.2348	51.5365	0.5712
25/05/2019	95.3669	0.0000	0.0357	0.0357	4.1687	212.1631	3.3104	39.2349	51.5368	0.4618
26/05/2019	95.3654	0.0000	0.0353	0.0353	4.1831	212.1005	2.9457	39.2398	51.5396	0.3090
27/05/2019	95.4134	0.0016	0.0420	0.0436	4.2043	212.0415	2.8176	39.2464	51.5435	0.4749
28/05/2019	95.4228	0.0000	0.0442	0.0442	4.1821	211.9663	2.8943	39.2400	51.5408	0.6120
29/05/2019	95.4168	0.0000	0.0422	0.0422	4.2375	212.0538	2.7517	39.2600	51.5516	0.4401
30/05/2019	95.6396	0.0000	0.1117	0.1117	4.1477	211.6244	2.8867	39.2263	51.5307	0.3102
31/05/2019	95.6398	0.0000	0.0879	0.0879	4.0161	211.3728	2.8004	39.1582	51.4925	0.4915
<b>Máximo</b>	95.6398	0.9737	0.2794	1.2397	5.7889	244.4217	9.5232	41.2612	52.6457	0.6170

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 Rocío (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )
01/05/2019	91.4088	0.0000	0.0172	0.0172	5.0866	233.1139	4.0666	40.8275	52.4089	0.0000
02/05/2019	92.0795	0.0000	0.0172	0.0172	5.0703	233.0739	4.2989	40.8216	52.4051	0.0000
03/05/2019	92.0751	0.0000	0.0170	0.0170	5.2635	234.0471	4.2989	40.9410	52.4745	0.0000
04/05/2019	92.0822	0.0000	0.0169	0.0169	3.2765	234.0644	4.1247	38.4175	50.2857	0.0000
05/05/2019	91.2926	0.0000	0.0168	0.0168	3.0927	232.8782	4.2989	38.3343	50.2438	0.0000
06/05/2019	92.1311	0.0000	0.0203	0.0203	4.3612	220.4818	4.8799	39.8611	51.8725	0.0000
07/05/2019	94.2319	0.0000	0.0346	0.0346	4.2708	218.5220	5.3446	39.7480	51.8155	0.0000
08/05/2019	94.3754	0.0000	0.0332	0.0332	4.3013	219.1523	4.5894	39.7877	51.8385	0.0000
09/05/2019	94.3498	0.0000	0.0310	0.0310	4.3177	219.3144	4.9961	39.7996	51.8457	0.0000
10/05/2019	94.3315	0.0000	0.0300	0.0300	4.3399	219.4298	4.7056	39.8101	51.8502	0.0000
11/05/2019	94.2838	0.0000	0.0270	0.0270	4.3582	219.5987	3.8342	39.8237	51.8609	0.0000
12/05/2019	94.1869	0.0000	0.0202	0.0202	4.3858	219.6525	3.5437	39.8330	51.8676	0.0000
13/05/2019	93.9059	0.0000	0.0198	0.0198	4.3543	219.9653	4.3248	39.8444	51.8731	0.0000
14/05/2019	94.1812	0.0000	0.0210	0.0210	4.4393	220.3382	5.4878	39.8849	51.8985	0.0000
15/05/2019	94.0892	0.0000	0.0210	0.0210	4.3953	219.1535	7.3198	39.8171	51.8616	0.0000
16/05/2019	94.0745	0.0000	0.0203	0.0203	4.3961	219.1998	4.7056	39.8184	51.8623	0.0000
17/05/2019	94.0107	0.0000	0.0204	0.0204	4.0561	211.3933	3.9504	39.2434	51.5230	0.0000
18/05/2019	95.2700	0.0000	0.0411	0.0411	4.0324	210.9170	3.0209	39.2334	51.5202	0.0000
19/05/2019	95.3524	0.0000	0.0542	0.0542	4.0363	211.0629	2.6723	39.2393	51.5262	0.0000
20/05/2019	95.2474	0.0000	0.0371	0.0371	4.0625	211.4473	2.5561	39.2518	51.5359	0.0000
21/05/2019	95.1267	0.0000	0.0368	0.0368	4.0574	210.2007	2.3818	39.2680	51.5438	0.0000
22/05/2019	95.0455	0.0000	0.0398	0.0398	4.0545	210.5409	2.2076	39.2377	51.5292	0.0000
23/05/2019	94.8020	0.0000	0.0345	0.0345	4.0726	210.1428	1.9171	39.1901	51.4939	0.0000
24/05/2019	95.3584	0.0000	0.0344	0.0344	4.0614	210.6072	2.3238	39.1882	51.5028	0.0000
25/05/2019	95.3581	0.0000	0.0340	0.0340	4.1649	211.0782	2.2076	39.2324	51.5351	0.0000
26/05/2019	95.3426	0.0000	0.0338	0.0338	4.1666	211.0785	1.6847	39.2335	51.5360	0.0000
27/05/2019	95.3169	0.0000	0.0336	0.0336	4.1167	210.9894	1.8009	39.2127	51.5211	0.0000
28/05/2019	95.3457	0.0000	0.0321	0.0321	4.1059	210.7577	1.9171	39.2083	51.5177	0.0000
29/05/2019	95.2832	0.0000	0.0317	0.0317	4.1131	210.9300	1.8590	39.2118	51.5206	0.0000
30/05/2019	95.3306	0.0000	0.0371	0.0371	3.9320	210.3984	1.8009	39.1161	51.4520	0.0000
31/05/2019	95.5573	0.0000	0.0379	0.0379	3.9312	210.2813	1.5685	39.1120	51.4437	0.0000
<b>Mínimo</b>	91.2926	0.0000	0.0168	0.0168	3.0927	210.1428	1.5685	38.3343	50.2438	0.0000

Observaciones: