



Terminal
de LNG
de Altamira

ANEXO “A”

**INFORME MENSUAL SOBRE LA CALIDAD DEL GAS NATURAL EN LOS PUNTOS
DE INYECCIÓN CORRESPONDIENTE AL MES DE JUNIO 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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/06/2019	95.4547	0.0000	0.0453	0.0453	3.9955	206.9360	4.3875	39.1052	51.4839	0.9750	1.0000	0.0050
02/06/2019	95.6019	0.0000	0.0514	0.0514	3.9637	206.5211	4.3275	39.1352	51.4726	0.5230		
03/06/2019	95.5165	0.0000	0.0353	0.0353	4.0570	206.8896	3.7893	39.1730	51.5012	0.0813		
04/06/2019	95.5398	0.0000	0.0392	0.0392	4.0310	206.7432	4.7283	39.1636	51.4942	1.0418		
05/06/2019	95.4840	0.0000	0.0303	0.0303	4.0874	207.5822	5.3100	39.1889	51.5124	1.3203		
06/06/2019	95.5023	0.0000	0.0334	0.0334	4.0677	207.1528	5.2211	39.1812	51.5066	0.8547		
07/06/2019	93.9999	0.0000	0.0350	0.0350	4.6231	219.8701	4.9642	39.9353	51.9183	1.2740		
08/06/2019	92.6517	0.0000	0.0332	0.0332	5.1372	229.8048	4.8976	40.6096	52.2871	1.3660		
09/06/2019	92.6089	0.0000	0.0251	0.0251	5.1925	229.8313	4.6745	40.6259	52.2998	1.3350		
10/06/2019	92.5385	0.0000	0.0196	0.0196	5.2594	229.7910	4.1284	40.6474	52.3141	1.0967		
11/06/2019	92.5543	0.0000	0.0228	0.0228	5.2380	229.6171	3.9779	40.6395	52.3084	1.0205		
12/06/2019	92.6378	0.0000	0.0260	0.0260	5.1869	229.2176	3.6698	40.6009	52.2859	0.6112		
13/06/2019	92.4936	0.0000	0.0245	0.0245	5.2602	229.8764	4.4972	40.6672	52.3226	1.4772		
14/06/2019	91.7824	0.0000	0.0214	0.0214	5.5903	233.1647	4.9076	40.9996	52.5043	1.5909		
15/06/2019	91.6528	0.0000	0.0149	0.0149	5.6839	233.6054	4.5236	41.0556	52.5377	1.4673		
16/06/2019	91.6278	0.0000	0.0147	0.0147	5.6973	233.7125	4.4508	41.0669	52.5439	1.5093		
17/06/2019	91.6452	0.0000	0.0148	0.0148	5.6929	233.5641	4.4312	41.0564	52.5382	1.4655		
18/06/2019	91.6438	0.0000	0.0143	0.0143	5.6964	233.5367	4.5056	41.0562	52.5383	1.3471		
19/06/2019	91.6358	0.0000	0.0143	0.0143	5.7026	233.5685	4.4804	41.0591	52.5400	1.4914		
20/06/2019	91.6693	0.0000	0.0155	0.0155	5.6794	233.4452	4.4149	41.0448	52.5316	1.4167		
21/06/2019	92.8408	0.0000	0.0291	0.0291	5.2118	226.6399	4.5311	40.4586	52.2069	1.4491		
22/06/2019	94.2417	0.0000	0.0461	0.0461	4.6794	217.7156	4.3445	39.7484	51.8122	1.2232		
23/06/2019	94.1401	0.0000	0.0345	0.0345	4.7631	218.2450	4.4058	39.7952	51.8434	1.4911		
24/06/2019	94.1137	0.0389	0.0420	0.0809	4.7666	219.9231	6.0041	39.7635	51.7944	1.6190		
25/06/2019	94.1132	0.0154	0.0344	0.0498	4.7871	218.6252	4.0479	39.7893	51.8303	0.5622		
26/06/2019	94.0603	0.0048	0.0277	0.0326	4.8347	218.5229	4.5275	39.8217	51.8577	1.0890		
27/06/2019	94.0905	0.0000	0.0299	0.0299	4.8069	218.3475	4.6795	39.8153	51.8566	1.5615		
28/06/2019	93.0605	0.0000	0.0298	0.0298	5.2381	224.2753	4.6267	40.3080	52.1253	1.5391		
29/06/2019	92.0652	0.0000	0.0254	0.0254	5.6660	229.8551	5.0019	40.7849	52.3869	1.7786		
30/06/2019	91.9625	0.0000	0.0188	0.0188	5.7500	230.1881	4.7799	40.8276	52.4131	1.6563		

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

Mínimo	91.6278	0.0000	0.0143	0.0143	3.9637	206.5211	3.6698	39.1052	51.4726	0.0813
Promedio	93.2977	0.0020	0.0283	0.0303	5.0115	223.2256	4.5745	40.2375	52.0856	1.2411
Máximo	95.6019	0.0389	0.0514	0.0809	5.7500	233.7125	6.0041	41.0669	52.5439	1.7786
Desv. Est.	1.432709506	0.007563497	0.01027464	0.014351321	0.607060701	9.874556555	0.461420091	0.708194397	0.390072452	0.392190285

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)
01/06/2019	95.6032	0.0000	0.0504	0.0504	4.0629	229.9217	6.2130	39.1761	51.5027	2.4635
02/06/2019	95.6091	0.0000	0.0526	0.0526	3.9959	221.5431	6.2439	39.1478	51.4820	1.1954
03/06/2019	95.6037	0.0000	0.0508	0.0508	4.0945	208.4959	4.7798	39.1853	51.5097	0.6797
04/06/2019	95.5672	0.0000	0.0443	0.0443	4.1407	207.9966	6.3373	39.2055	51.5208	1.8119
05/06/2019	95.4986	0.0000	0.0364	0.0364	4.0920	230.8456	7.8580	39.1949	51.5158	2.1186
06/06/2019	95.5523	0.0000	0.0412	0.0412	4.1335	208.7167	8.1153	39.2062	51.5224	2.1198
07/06/2019	95.5635	0.0000	0.0682	0.0682	5.1498	229.7259	7.3106	40.6079	52.2878	2.8036
08/06/2019	92.7404	0.0000	0.0504	0.0504	5.1730	232.8429	7.0648	40.6454	52.3065	2.9239
09/06/2019	92.7813	0.0000	0.0348	0.0348	5.2861	230.1395	7.1691	40.6646	52.3232	3.1282
10/06/2019	92.5669	0.0000	0.0203	0.0203	5.2906	237.2786	5.8018	40.6657	52.3242	2.0814
11/06/2019	92.6547	0.0000	0.0288	0.0288	5.3605	230.0984	6.0691	40.6999	52.3429	1.8850
12/06/2019	92.6883	0.0000	0.0287	0.0287	5.6192	230.8336	5.6937	40.8026	52.3953	1.3621
13/06/2019	92.6277	0.0000	0.0706	0.0706	5.4850	232.1673	6.7318	40.8984	52.4489	2.3938
14/06/2019	92.0037	0.0000	0.0290	0.0290	5.6898	233.6370	7.8075	41.0596	52.5398	2.7693
15/06/2019	91.6589	0.0000	0.0151	0.0151	5.6895	233.6955	6.6608	41.0590	52.5396	2.7013
16/06/2019	91.6564	0.0000	0.0151	0.0151	5.7955	234.0939	6.3659	41.1173	52.5712	2.9232
17/06/2019	91.6567	0.0000	0.0271	0.0271	5.7747	234.0387	6.3573	41.1087	52.5667	3.2996
18/06/2019	91.6526	0.0000	0.0148	0.0148	5.7034	234.2414	6.3068	41.0607	52.5411	3.0946
19/06/2019	91.6467	0.0000	0.0149	0.0149	5.8737	234.4220	6.6289	41.1594	52.5945	3.5350
20/06/2019	91.7905	0.0000	0.0196	0.0196	5.7294	234.2512	6.1053	41.0747	52.5486	3.2995
21/06/2019	94.1327	0.0000	0.0642	0.0642	5.6520	233.7558	6.6927	41.0256	52.5204	3.3338
22/06/2019	94.3068	0.0000	0.0904	0.0904	4.7440	231.1862	6.2477	39.8112	51.8432	2.7006
23/06/2019	94.2355	0.0000	0.0452	0.0452	4.8289	233.1845	6.1982	39.8271	51.8645	3.1288
24/06/2019	94.5772	0.8782	0.2876	1.1658	4.9114	229.6736	6.4826	39.8726	51.8896	3.1629
25/06/2019	94.3628	0.9090	0.2836	1.1927	4.8379	228.8800	5.7480	39.8601	51.8825	1.6020
26/06/2019	94.3612	0.9087	0.2835	1.1922	4.8709	218.9707	6.3392	39.8406	51.8724	2.0814
27/06/2019	94.1230	0.0000	0.0334	0.0334	4.8574	223.0559	3.7032	39.8393	51.8718	2.4263
28/06/2019	94.1352	0.0000	0.0762	0.0762	5.6679	229.7016	7.6532	40.7744	52.3808	2.7350
29/06/2019	92.1253	0.0000	0.0275	0.0275	5.7660	230.2084	7.2835	40.8336	52.4167	2.8888
30/06/2019	92.1376	0.0000	0.0275	0.0275	5.8002	230.4202	8.7022	40.8554	52.4288	2.6679
Máximo	95.6091	0.9090	0.2876	1.1927	5.8737	237.2786	8.7022	41.1594	52.5945	3.5350

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 Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/06/2019	95.5082	0.0000	0.0355	0.0355	3.9628	205.9232	2.7289	39.1052	51.4737	0.0579
02/06/2019	95.5723	0.0000	0.0459	0.0459	3.9552	205.6578	2.7323	39.1352	51.4705	0.0000
03/06/2019	95.4740	0.0000	0.0316	0.0316	3.9635	206.1912	3.1587	39.1730	51.4725	0.0000
04/06/2019	95.4253	0.0000	0.0314	0.0314	4.0011	206.0580	3.8900	39.1636	51.4853	0.0000
05/06/2019	95.4792	0.0000	0.0296	0.0296	4.0707	206.3991	3.7480	39.1889	51.5038	0.2311
06/06/2019	95.4335	0.0000	0.0293	0.0293	4.0159	206.5694	3.4331	39.1812	51.4909	0.0000
07/06/2019	92.6464	0.0000	0.0296	0.0296	4.0043	206.5045	3.2839	39.9353	51.4768	0.0000
08/06/2019	92.5723	0.0000	0.0300	0.0300	5.0788	229.3573	3.1520	40.6096	52.2527	0.1942
09/06/2019	92.5096	0.0000	0.0197	0.0197	5.0646	229.1894	3.0067	40.6259	52.2550	0.2275
10/06/2019	92.4955	0.0000	0.0188	0.0188	5.2481	229.4380	2.7122	40.6474	52.3053	0.3660
11/06/2019	92.3973	0.0000	0.0188	0.0188	5.1625	229.2279	2.7094	40.6395	52.2821	0.2959
12/06/2019	92.0792	0.0000	0.0231	0.0231	5.1489	229.0059	2.7056	40.6009	52.2732	0.0201
13/06/2019	91.9994	0.0000	0.0225	0.0225	5.1920	229.2103	2.8733	40.6672	52.2659	0.0000
14/06/2019	91.6425	0.0000	0.0148	0.0148	5.4819	232.1459	3.0319	40.9996	52.4480	0.3666
15/06/2019	91.6443	0.0000	0.0147	0.0147	5.6786	233.5547	3.0395	41.0556	52.5359	0.4347
16/06/2019	91.4938	0.0000	0.0135	0.0135	5.6813	233.5800	3.1710	41.0669	52.5369	0.3660
17/06/2019	91.5193	0.0000	0.0136	0.0136	5.6830	233.4639	3.1772	41.0564	52.5284	0.2280
18/06/2019	91.6332	0.0000	0.0135	0.0135	5.6895	233.4791	3.1863	41.0562	52.5361	0.1598
19/06/2019	91.3835	0.0000	0.0133	0.0133	5.6958	233.4927	3.0543	41.0591	52.5372	0.2731
20/06/2019	91.5970	0.0000	0.0134	0.0134	5.5955	233.0100	3.1953	41.0448	52.5017	0.2958
21/06/2019	91.6806	0.0000	0.0172	0.0172	4.7288	218.3646	3.1691	40.4586	51.8322	0.1930
22/06/2019	94.0938	0.0000	0.0433	0.0433	4.6504	216.4957	3.3159	39.7484	51.7698	0.2612
23/06/2019	94.0661	0.0000	0.0267	0.0267	4.6768	217.2814	3.1706	39.7952	51.8158	0.1934
24/06/2019	93.9483	0.0000	0.0263	0.0263	4.0440	217.5257	2.5946	39.7635	50.4667	0.2275
25/06/2019	94.0371	0.0000	0.0259	0.0259	4.2374	217.5288	2.7080	39.7893	50.4683	0.0000
26/06/2019	94.0207	0.0000	0.0253	0.0253	4.2389	217.4829	3.2906	39.8217	50.4689	0.0902
27/06/2019	94.0321	0.0000	0.0250	0.0250	4.7762	217.7847	2.8642	39.8153	51.8476	0.5023
28/06/2019	92.0735	0.0000	0.0246	0.0246	4.7692	217.9572	2.7323	40.3080	51.8222	0.1932
29/06/2019	91.9447	0.0000	0.0180	0.0180	5.6304	229.5416	3.0048	40.7849	52.3709	0.2956
30/06/2019	91.8923	0.0000	0.0168	0.0168	5.6190	229.5710	2.2282	40.8276	52.3693	0.3662
Mínimo	91.3835	0.0000	0.0133	0.0133	3.9552	205.6578	2.2282	39.1052	50.4667	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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/06/2019	95.6094	0.0000	0.0477	0.0477	3.9627	210.7983	2.9248	39.1359	51.4758	0.4283	1.0000	0.0050
02/06/2019	95.6434	0.0000	0.0534	0.0534	3.9261	210.5902	2.7530	39.1214	51.4651	0.5047		
03/06/2019	95.5520	0.0000	0.0378	0.0378	4.0236	211.2188	2.3477	39.1612	51.4945	0.1166		
04/06/2019	95.5740	0.0000	0.0415	0.0415	4.0001	211.1164	3.0756	39.1517	51.4875	0.3062		
05/06/2019	95.5211	0.0000	0.0326	0.0326	4.0562	211.4297	3.7181	39.1749	51.5046	0.3905		
06/06/2019	95.5414	0.0000	0.0353	0.0353	4.0354	211.2995	3.9875	39.1665	51.4987	0.3997		
07/06/2019	94.0565	0.0000	0.0365	0.0365	4.5872	221.0479	4.1383	39.9134	51.9066	0.4234		
08/06/2019	92.7263	0.0000	0.0347	0.0347	5.0968	229.7473	4.3647	40.5804	52.2715	0.1297		
09/06/2019	92.6831	0.0000	0.0266	0.0266	5.1521	229.7799	4.3372	40.5973	52.2844	0.4420		
10/06/2019	92.5929	0.0000	0.0214	0.0214	5.2181	230.1446	3.7862	40.6367	52.3083	0.4933		
11/06/2019	92.6062	0.0000	0.0240	0.0240	5.1919	230.2061	3.0459	40.6349	52.3061	0.4210		
12/06/2019	92.6905	0.0000	0.0268	0.0268	5.1386	229.8366	2.6105	40.5971	52.2842	0.3896		
13/06/2019	92.5467	0.0000	0.0252	0.0252	5.2114	230.5063	3.3350	40.6637	52.3211	0.3653		
14/06/2019	91.8461	0.0000	0.0216	0.0216	5.5352	233.7702	3.9138	40.9940	52.5019	0.6601		
15/06/2019	91.7196	0.0000	0.0151	0.0151	5.6263	234.2035	4.0360	41.0491	52.5349	0.5104		
16/06/2019	91.6930	0.0000	0.0150	0.0150	5.6411	234.3129	4.0712	41.0609	52.5413	0.3624		
17/06/2019	91.7001	0.0000	0.0152	0.0152	5.6438	234.2231	3.6854	41.0548	52.5378	0.4050		
18/06/2019	91.6949	0.0000	0.0150	0.0150	5.6485	234.2329	3.3467	41.0569	52.5391	0.1386		
19/06/2019	91.6904	0.0000	0.0145	0.0145	5.6517	234.2514	3.2444	41.0591	52.5406	0.2128		
20/06/2019	91.7232	0.0000	0.0157	0.0157	5.6288	234.1397	3.0640	41.0451	52.5325	0.2839		
21/06/2019	92.8963	0.0000	0.0291	0.0291	5.1616	227.4692	3.0395	40.4532	52.2047	0.0441		
22/06/2019	94.2941	0.0000	0.0458	0.0458	4.6347	219.5895	2.9188	39.7361	51.8065	0.1174		
23/06/2019	94.1943	0.0000	0.0343	0.0343	4.7159	220.1143	2.9199	39.7826	51.8375	0.0258		
24/06/2019	94.1562	0.0247	0.0376	0.0623	4.7378	221.1104	3.5081	39.7727	51.8137	0.0244		
25/06/2019	94.1605	0.0059	0.0319	0.0378	4.7501	220.4332	2.4619	39.7905	51.8399	0.0012		
26/06/2019	94.1069	0.0000	0.0258	0.0258	4.7963	220.5261	2.9165	39.8190	51.8615	0.1468		
27/06/2019	94.1414	0.0000	0.0291	0.0291	4.7641	220.3828	3.7804	39.8049	51.8522	0.1616		
28/06/2019	93.1214	0.0000	0.0285	0.0285	5.1857	225.3215	3.9918	40.2994	52.1219	0.0654		
29/06/2019	92.1335	0.0000	0.0241	0.0241	5.6078	230.4516	4.2564	40.7778	52.3844	0.0241		
30/06/2019	92.0347	0.0000	0.0175	0.0175	5.6891	230.7620	4.4428	40.8188	52.4099	0.0013		

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

Mínimo	91.6904	0.0000	0.0145	0.0145	3.9261	210.5902	2.3477	39.1214	51.4651	0.0012		
Promedio	93.3550	0.0010	0.0286	0.0297	4.9673	224.7672	3.4674	40.2303	52.0823	0.2665		
Máximo	95.6434	0.0247	0.0534	0.0623	5.6891	234.3129	4.4428	41.0609	52.5413	0.6601		
Desv. Est.	1.430222477	0.004597796	0.010507516	0.01216808	0.59927867	8.545796369	0.610178649	0.708172424	0.390976797	0.188488293		

Observaciones:

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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 Sulfhídrico (mg/m ³)
01/06/2019	95.6417	0.0000	0.0525	0.0525	4.0275	211.3812	2.9248	39.1626	51.4950	0.4283
02/06/2019	95.6523	0.0000	0.0551	0.0551	3.9597	210.9567	2.7530	39.1348	51.4750	0.5047
03/06/2019	95.6499	0.0000	0.0531	0.0531	4.0535	211.7656	2.3477	39.1731	51.5028	0.1166
04/06/2019	95.6082	0.0000	0.0459	0.0459	4.1148	211.9265	3.0756	39.1954	51.5152	0.3062
05/06/2019	95.5319	0.0000	0.0376	0.0376	4.0603	211.8774	3.7181	39.1763	51.5054	0.3905
06/06/2019	95.5957	0.0000	0.0435	0.0435	4.0987	211.8095	3.9875	39.1905	51.5139	0.3997
07/06/2019	95.6055	0.0000	0.0680	0.0680	5.1045	229.6556	4.1383	40.5766	52.2712	0.4234
08/06/2019	92.8125	0.0000	0.0524	0.0524	5.1343	230.1624	4.3647	40.6148	52.2898	0.1297
09/06/2019	92.8484	0.0000	0.0364	0.0364	5.2455	230.1022	4.3372	40.6339	52.3070	0.4420
10/06/2019	92.6157	0.0015	0.0265	0.0281	5.2363	230.4168	3.7862	40.6586	52.3204	0.4933
11/06/2019	92.7131	0.0000	0.0299	0.0299	5.3186	230.6951	3.0459	40.6970	52.3418	0.4210
12/06/2019	92.7420	0.0000	0.0302	0.0302	5.5564	231.4355	2.6105	40.7943	52.3914	0.3896
13/06/2019	92.6841	0.0000	0.0729	0.0729	5.4311	232.8650	3.3350	40.8964	52.4484	0.3653
14/06/2019	92.0569	0.0000	0.0291	0.0291	5.6285	234.2561	3.9138	41.0503	52.5358	0.6601
15/06/2019	91.7327	0.0000	0.0165	0.0165	5.6351	234.2810	4.0360	41.0532	52.5371	0.5104
16/06/2019	91.7296	0.0000	0.0215	0.0215	5.7436	234.7522	4.0712	41.1169	52.5718	0.3624
17/06/2019	91.8558	0.0014	0.0217	0.0231	5.6957	234.4154	3.6854	41.0799	52.5500	0.4050
18/06/2019	91.7052	0.0000	0.0216	0.0216	5.6535	234.3172	3.3467	41.0600	52.5407	0.1386
19/06/2019	91.7041	0.0000	0.0212	0.0212	5.8190	235.0607	3.2444	41.1582	52.5942	0.2128
20/06/2019	91.8434	0.0000	0.0211	0.0211	5.6723	234.3785	3.0640	41.0668	52.5450	0.2839
21/06/2019	94.1877	0.0000	0.0640	0.0640	5.6044	234.0467	3.0395	41.0267	52.5212	0.0441
22/06/2019	94.3599	0.0000	0.0880	0.0880	4.6943	220.5424	2.9188	39.7997	51.8393	0.1174
23/06/2019	94.2848	0.0000	0.0449	0.0449	4.7776	220.7374	2.9199	39.8148	51.8591	0.0258
24/06/2019	94.6231	0.8557	0.2796	1.1353	4.8699	221.2665	3.5081	39.8626	51.8850	0.0244
25/06/2019	94.3837	0.8591	0.2711	1.1302	4.8008	220.7757	2.4619	39.8216	51.8626	0.0012
26/06/2019	94.3050	0.1267	0.0748	0.2015	4.8267	220.9287	2.9165	39.8351	51.8697	0.1468
27/06/2019	94.1880	0.0000	0.0333	0.0333	4.8190	220.8497	3.7804	39.8314	51.8685	0.1616
28/06/2019	94.1884	0.0000	0.0737	0.0737	5.6020	230.3135	3.9918	40.7650	52.3779	0.0654
29/06/2019	92.1951	0.0000	0.0341	0.0341	5.7050	230.8128	4.2564	40.8250	52.4136	0.0241
30/06/2019	92.2168	0.0000	0.0273	0.0273	5.7407	231.0028	4.4428	40.8462	52.4252	0.0013
Máximo	95.6523	0.8591	0.2796	1.1353	5.8190	235.0607	4.4428	41.1582	52.5942	0.6601

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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/06/2019	95.5451	0.0000	0.0381	0.0381	3.9310	210.2955	1.5685	39.1229	51.4664	0.0000
02/06/2019	95.6102	0.0000	0.0481	0.0481	3.9194	210.1150	1.6266	39.1190	51.4631	0.0000
03/06/2019	95.5202	0.0000	0.0338	0.0338	3.9225	210.3984	1.8590	39.1199	51.4644	0.0000
04/06/2019	95.4521	0.0000	0.0337	0.0337	3.9667	210.6814	2.3818	39.1386	51.4783	0.0000
05/06/2019	95.5139	0.0000	0.0312	0.0312	4.0433	210.7408	2.6142	39.1669	51.4980	0.0000
06/06/2019	95.4734	0.0000	0.0311	0.0311	3.9823	210.8282	2.5561	39.1444	51.4830	0.0000
07/06/2019	92.7184	0.0000	0.0304	0.0304	3.9711	210.6649	2.6723	39.1388	51.4679	0.0000
08/06/2019	92.6423	0.0000	0.0314	0.0314	5.0421	229.3348	2.9628	40.5332	52.2376	0.0000
09/06/2019	92.5797	0.0000	0.0205	0.0205	5.0314	229.1567	2.7304	40.5254	52.2408	0.0000
10/06/2019	92.5469	0.0000	0.0204	0.0204	5.2063	230.0091	2.0914	40.6270	52.3010	0.0000
11/06/2019	92.4428	0.0000	0.0194	0.0194	5.1133	229.8159	1.8009	40.5912	52.2798	0.0000
12/06/2019	92.1471	0.0000	0.0236	0.0236	5.1018	229.6366	1.7428	40.5756	52.2714	0.0000
13/06/2019	92.0569	0.0000	0.0217	0.0217	5.1453	229.8418	2.0333	40.5954	52.2621	0.0000
14/06/2019	91.7150	0.0000	0.0141	0.0141	5.4311	232.8603	2.5561	40.8964	52.4484	0.0000
15/06/2019	91.7076	0.0000	0.0139	0.0139	5.6166	234.1632	2.7304	41.0467	52.5334	0.0000
16/06/2019	91.5473	0.0000	0.0136	0.0136	5.6179	234.1578	2.7304	41.0466	52.5339	0.0000
17/06/2019	91.6262	0.0000	0.0134	0.0134	5.5791	233.4387	2.3818	40.9788	52.4962	0.0000
18/06/2019	91.6831	0.0000	0.0137	0.0137	5.6403	234.1835	2.2657	41.0526	52.5339	0.0000
19/06/2019	91.4399	0.0000	0.0134	0.0134	5.6431	234.2040	2.0333	41.0523	52.5338	0.0000
20/06/2019	91.6553	0.0000	0.0131	0.0131	5.5461	233.7219	2.0914	40.9950	52.5035	0.0000
21/06/2019	91.7295	0.0000	0.0162	0.0162	4.6809	220.1069	1.9752	39.7877	51.8263	0.0000
22/06/2019	94.1499	0.0000	0.0427	0.0427	4.6085	218.3155	2.0333	39.6981	51.7660	0.0000
23/06/2019	94.1195	0.0000	0.0256	0.0256	4.6336	217.9601	1.8590	39.7432	51.8109	0.0000
24/06/2019	93.9951	0.0000	0.0255	0.0255	4.0202	218.5560	1.6266	38.6524	50.4947	0.0000
25/06/2019	94.1017	0.0000	0.0249	0.0249	4.2528	219.5435	1.5104	38.7299	50.5384	0.0000
26/06/2019	94.0654	0.0000	0.0239	0.0239	4.5999	219.5262	1.9752	39.5935	51.6308	0.0000
27/06/2019	94.0745	0.0000	0.0242	0.0242	4.7244	220.0496	1.9171	39.7881	51.8415	0.0000
28/06/2019	92.1472	0.0000	0.0227	0.0227	4.7242	220.0712	2.0333	39.7769	51.8183	0.0000
29/06/2019	92.0161	0.0000	0.0161	0.0161	5.5690	230.1894	2.5561	40.7513	52.3684	0.0000
30/06/2019	91.9636	0.0000	0.0148	0.0148	5.5525	230.1228	2.7304	40.7433	52.3641	0.0000
Mínimo	91.4399	0.0000	0.0131	0.0131	3.9194	210.1150	1.5104	38.6524	50.4947	0.0000

Observaciones: