

ANEXO “A”

INFORME MENSUAL SOBRE LA CALIDAD DEL GAS NATURAL EN LOS PUNTOS DE INYECCIÓN CORRESPONDIENTE AL MES DE ABRIL 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)
01/04/2019	93.5274	0.0100	0.0222	0.0322	4.4699	228.3145	3.4015	40.3026	52.1179	0.2973		
02/04/2019	93.6477	0.0000	0.0253	0.0253	4.3869	227.3788	2.9134	40.2611	52.1011	0.5741		
03/04/2019	93.7060	0.0000	0.0291	0.0291	4.3189	226.9273	3.4972	40.2025	52.0763	0.7188		
04/04/2019	93.6144	0.0000	0.0272	0.0272	4.3345	227.1180	3.9536	40.1926	52.0857	0.9019		
05/04/2019	93.6875	0.0000	0.0272	0.0272	4.3526	227.2370	3.9033	40.2454	52.0916	0.8648		
06/04/2019	93.6875	0.0000	0.0272	0.0272	4.3526	227.2370	3.9033	40.2454	52.0916	0.8648		
07/04/2019	93.6875	0.0000	0.0272	0.0272	4.3526	227.2370	3.9033	40.2454	52.0916	0.8648		
08/04/2019	93.6875	0.0000	0.0272	0.0272	4.3526	227.2370	3.9033	40.2454	52.0916	0.8648		
09/04/2019	93.6875	0.0000	0.0272	0.0272	4.3526	227.2370	3.9033	40.2454	52.0916	0.8648		
10/04/2019	93.6875	0.0000	0.0272	0.0272	4.3526	227.2370	3.9033	40.2454	52.0916	0.8648		
11/04/2019	93.6875	0.0000	0.0272	0.0272	4.3526	227.2370	3.9033	40.2454	52.0916	0.8648		
12/04/2019	93.6875	0.0000	0.0272	0.0272	4.3526	227.2370	3.9033	40.2454	52.0916	0.8648		
13/04/2019	93.3778	0.0000	0.0157	0.0157	4.5740	228.3767	4.6774	40.3787	52.1694	0.9655		
14/04/2019	93.3532	0.0000	0.0122	0.0122	4.5983	228.6600	3.0073	40.3887	52.1769	0.4752		
15/04/2019	93.0729	0.0000	0.0210	0.0210	4.7122	229.9900	3.4733	40.5144	52.2411	0.6981		
16/04/2019	92.7040	0.0000	0.0158	0.0158	4.8974	231.6807	3.7745	40.6856	52.3366	0.7623		
17/04/2019	92.6854	0.0000	0.0143	0.0143	4.9109	231.8038	4.4209	40.6950	52.3424	0.9475		
18/04/2019	92.6834	0.0000	0.0142	0.0142	4.9133	231.9656	3.9379	40.6954	52.3427	0.6861		
19/04/2019	92.6785	0.0000	0.0141	0.0141	4.9182	231.7742	4.0413	40.6966	52.3434	0.7939		
20/04/2019	92.6729	0.0000	0.0139	0.0139	4.9225	231.7870	3.5251	40.6988	52.3447	0.6831		
21/04/2019	92.5504	0.0000	0.0235	0.0235	4.9693	232.3484	3.8030	40.7492	52.3677	0.7305		
22/04/2019	93.9986	0.4766	0.1333	0.6098	3.9925	232.1932	3.6120	39.5824	51.3395	0.9802		
23/04/2019	92.1536	0.0000	0.0194	0.0194	5.2005	233.7754	4.2484	40.9081	52.4590	0.8559		
24/04/2019	92.9465	0.2252	0.0778	0.3030	4.7158	235.8217	9.2246	40.2972	51.9384	0.9832		
25/04/2019	92.0863	0.0145	0.0259	0.0404	5.1432	233.7710	4.6720	40.7918	52.4155	0.5912		
26/04/2019	92.0789	0.0000	0.0162	0.0162	5.2586	234.0996	4.2391	40.9528	52.4816	0.8079		
27/04/2019	92.3177	0.0000	0.0253	0.0253	5.0991	233.2163	4.0181	40.8477	52.4203	0.8848		
28/04/2019	92.3427	0.0004	0.0259	0.0263	5.0827	233.1278	4.2227	40.8367	52.4137	0.8849		
29/04/2019	92.0904	0.0000	0.0155	0.0155	5.2578	234.0158	4.3786	40.9464	52.4784	0.8616		
30/04/2019	90.2493	0.2072	0.0866	0.2938	4.4716	236.4110	6.0404	39.0342	51.9684	1.1740		

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

Mínimo	90.2493	0.0000	0.0122	0.0122	3.9925	226.9273	2.9134	39.0342	51.3395	0.2973		
Promedio	93.0013	0.0311	0.0297	0.0609	4.6656	230.4151	4.1436	40.4207	52.1898	0.8059		
Máximo	93.9986	0.4766	0.1333	0.6098	5.2586	236.4110	9.2246	40.9528	52.4816	1.1740		
Desv. Est.	0.809820542	0.100350035	0.025408465	0.125172999	0.353007571	3.056546332	1.111752092	0.407222169	0.22704357	0.168372265		

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)
01/04/2019	99.3254	0.9407	0.3410	1.2817	4.8012	255.6296	55.2975	40.4898	52.2138	1.9157
02/04/2019	93.7645	0.0000	0.0305	0.0305	4.7014	228.8001	4.1458	40.4120	52.1854	1.1244
03/04/2019	93.7715	0.0000	0.0305	0.0305	4.3430	227.0412	5.1115	40.2308	52.0834	1.2293
04/04/2019	93.7561	0.0000	0.0290	0.0290	4.3615	227.7724	6.0248	40.2488	52.0942	1.5032
05/04/2019	93.7871	0.0000	0.0927	0.0927	4.4069	227.5427	6.0319	40.2778	52.1104	1.5712
06/04/2019	94.8373	1.0069	0.2888	1.2957	4.3533	248.4076	36.5703	40.2439	52.0870	1.6400
07/04/2019	99.6360	0.9505	0.3159	1.2663	3.9665	247.0017	33.9476	38.6272	50.6032	1.0898
08/04/2019	99.5607	0.1499	0.2526	0.4025	4.6651	255.3722	0.3192	37.7411	50.5977	0.0000
09/04/2019	99.4203	0.9829	0.3873	1.3702	4.6651	259.5085	43.8871	38.6292	50.6821	0.5369
10/04/2019	99.7213	0.2579	0.2867	0.5446	4.6651	225.5872	16.0181	37.9782	50.7415	1.7048
11/04/2019	99.7088	0.0415	0.2639	0.3054	0.2111	225.5872	9.1467	37.7780	50.6592	1.2260
12/04/2019	99.7177	0.9295	0.2909	1.2204	3.3415	243.8727	29.4069	38.3933	50.7188	2.0478
13/04/2019	99.7008	0.0000	0.2335	0.2335	7.1673	241.4865	8.5841	41.9350	53.0074	3.6479
14/04/2019	93.3585	0.0000	0.0127	0.0127	4.6026	230.1368	4.3202	40.3924	52.1787	0.9168
15/04/2019	93.5244	0.0000	0.0712	0.0712	4.9079	231.6353	4.8766	40.6835	52.3361	1.3616
16/04/2019	92.9088	0.0000	0.0278	0.0278	4.9174	231.8248	5.5450	40.6998	52.3450	1.5345
17/04/2019	92.6947	0.0000	0.0148	0.0148	5.0409	234.1246	6.4016	40.7717	52.3841	1.8753
18/04/2019	92.6910	0.0000	0.0148	0.0148	4.9202	235.2923	7.2106	40.6997	52.3450	1.6015
19/04/2019	92.6872	0.0000	0.0143	0.0143	4.9242	231.8595	7.1834	40.7016	52.3462	1.8420
20/04/2019	92.6811	0.0000	0.0142	0.0142	4.9297	231.8710	5.3030	40.7040	52.3475	1.5661
21/04/2019	92.8088	0.0000	0.0440	0.0440	5.1139	233.4071	5.4378	40.8589	52.4241	1.4653
22/04/2019	95.5265	1.0009	0.2149	1.2158	5.1161	232.2501	4.3416	40.8578	52.4186	1.7738
23/04/2019	92.5754	0.0000	0.0369	0.0369	5.2855	234.1982	6.1163	40.9661	52.4887	1.9109
24/04/2019	95.1280	0.9891	0.2913	1.2804	5.2367	233.9499	4.8714	40.9395	52.4737	2.0823
25/04/2019	94.8464	0.9266	0.2841	1.2107	5.6688	234.4547	6.5803	41.2010	52.6114	1.4317
26/04/2019	92.0878	0.0000	0.0164	0.0164	5.2634	234.1739	6.3711	40.9576	52.4841	1.9441
27/04/2019	92.5443	0.0000	0.0343	0.0343	5.4078	234.8783	5.5607	41.0440	52.5310	1.8477
28/04/2019	92.5605	0.1307	0.0585	0.1892	5.2605	234.0663	5.7980	40.9491	52.4798	1.9099
29/04/2019	92.0977	0.0000	0.0155	0.0155	5.2615	234.0360	6.5741	40.9488	52.4797	1.7473
30/04/2019	94.9974	0.8506	0.2619	1.1125	5.2578	236.3551	8.1396	40.9464	52.4784	2.4269
Máximo	99.7213	1.0069	0.3873	1.3702	7.1673	259.5085	55.2975	41.9350	53.0074	3.6479

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 Sulfhídrico (mg/m ³)
01/04/2019	93.0190	0.0000	0.0164	0.0164	0.2709	188.5526	2.1706	40.3026	50.3854	0.0000
02/04/2019	93.2392	0.0000	0.0162	0.0162	4.3059	226.8336	2.3313	40.2611	52.0704	0.0214
03/04/2019	93.7149	0.0000	0.0000	0.0000	4.3014	226.8010	2.4807	40.2025	52.0689	0.2985
04/04/2019	93.6809	0.0000	0.0000	0.0000	4.3332	226.8616	2.7432	40.1926	52.0735	0.3328
05/04/2019	93.5864	0.0000	0.0237	0.0237	4.2816	226.7333	2.8842	40.2454	52.0556	0.3330
06/04/2019	93.6754	0.0000	0.0356	0.0356	3.7028	227.1734	3.7566	38.5698	50.2947	0.4370
07/04/2019	94.5467	0.0000	0.2493	0.2493	0.0561	187.8115	0.0000	37.8448	50.3808	0.0000
08/04/2019	98.7733	0.0000	0.0000	0.0000	0.0000	188.1263	0.0000	37.6392	50.5314	0.0000
09/04/2019	89.7879	0.0088	0.2582	0.2670	0.2598	188.4330	0.0000	38.0223	50.0837	0.0000
10/04/2019	89.7879	0.0000	0.1274	0.1274	0.0264	187.7644	5.1267	37.7593	50.5405	0.0000
11/04/2019	99.4660	0.0000	0.1683	0.1683	0.0349	187.7944	3.9466	37.7134	50.5584	0.0000
12/04/2019	95.2592	0.0000	0.1509	0.1509	0.0266	187.7694	4.2377	37.9086	50.2880	0.0000
13/04/2019	89.4913	0.0000	0.0120	0.0120	0.0540	187.8940	2.8418	40.3787	50.5913	0.0193
14/04/2019	93.3464	0.0000	0.0120	0.0120	4.5944	228.5940	1.9304	40.3887	52.1755	0.0917
15/04/2019	92.7044	0.0000	0.0120	0.0120	4.4757	227.9512	2.2111	40.5144	52.1118	0.1604
16/04/2019	92.6733	0.0000	0.0143	0.0143	4.7557	230.8544	2.5212	40.6856	52.2818	0.2270
17/04/2019	92.4917	0.0000	0.0133	0.0133	4.9044	231.7047	2.9624	40.6950	52.3397	0.1932
18/04/2019	92.6739	0.0000	0.0131	0.0131	4.9068	231.7052	1.9614	40.6954	52.3406	0.0196
19/04/2019	92.6699	0.0000	0.0139	0.0139	4.9133	231.6976	1.8671	40.6966	52.3410	0.0000
20/04/2019	92.6632	0.0000	0.0136	0.0136	4.9171	231.7163	1.9848	40.6988	52.3423	0.0906
21/04/2019	92.2682	0.0000	0.0136	0.0136	4.8300	231.2647	2.6870	40.7492	52.3106	0.1593
22/04/2019	92.2651	0.0000	0.0369	0.0369	2.9824	231.0770	3.1158	39.5824	50.2781	0.0000
23/04/2019	92.1172	0.0000	0.0166	0.0166	0.0000	232.2374	3.2644	40.9081	52.3530	0.0910
24/04/2019	92.1097	0.0000	0.0168	0.0168	0.0000	230.2216	3.4112	40.2972	50.2477	0.1253
25/04/2019	91.9809	0.0000	0.0165	0.0165	0.0000	227.9034	2.5669	40.7918	50.3810	0.0000
26/04/2019	92.0700	0.0000	0.0160	0.0160	5.2536	234.0322	2.2773	40.9528	52.4791	0.0534
27/04/2019	91.8536	0.0000	0.0153	0.0153	4.9455	232.3564	2.4245	40.8477	52.3623	0.0196
28/04/2019	92.0854	0.0000	0.0154	0.0154	4.9435	231.2475	3.1039	40.8367	52.1675	0.1932
29/04/2019	92.0847	0.0000	0.0154	0.0154	5.2524	233.9930	3.4350	40.9464	52.4771	0.1598
30/04/2019	92.4066	0.0000	0.0280	0.0280	3.3730	231.4402	4.3078	39.0342	50.5063	0.2607
Mínimo	89.4913	0.0000	0.0000	0.0000	0.0000	187.7644	0.0000	37.6392	50.0837	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)
01/04/2019	93.5930	0.0000	0.0229	0.0230	4.4461	227.5818	2.1841	40.2807	52.1127	1.3570		
02/04/2019	93.6935	0.0000	0.0275	0.0275	4.3744	227.2444	2.9052	40.2368	52.0868	0.4613		
03/04/2019	93.4749	0.0000	0.0309	0.0309	4.2950	226.7887	3.6050	40.5909	52.2154	0.1235		
04/04/2019	91.8534	0.0000	0.0286	0.0286	4.2395	226.9036	4.2389	42.2231	52.8492	0.0027		
05/04/2019	93.7540	0.0000	0.0271	0.0271	4.3428	226.8570	4.3348	40.2080	52.0713	0.0131		
06/04/2019	93.7540	0.0000	0.0271	0.0271	4.3428	226.8570	4.3348	40.2080	52.0713	0.0131		
07/04/2019	93.7540	0.0000	0.0271	0.0271	4.3428	226.8570	4.3348	40.2080	52.0713	0.0131		
08/04/2019	93.7540	0.0000	0.0271	0.0271	4.3428	226.8570	4.3348	40.2080	52.0713	0.0131		
09/04/2019	93.7540	0.0000	0.0271	0.0271	4.3428	226.8570	4.3348	40.2080	52.0713	0.0131		
10/04/2019	93.7540	0.0000	0.0271	0.0271	4.3428	226.8570	4.3348	40.2080	52.0713	0.0131		
11/04/2019	93.7540	0.0000	0.0271	0.0271	4.3428	226.8570	4.3348	40.2080	52.0713	0.0131		
12/04/2019	93.7540	0.0000	0.0271	0.0271	4.3428	226.8570	4.3348	40.2080	52.0713	0.0131		
13/04/2019	93.5292	0.0000	0.0205	0.0205	4.4931	227.5501	8.8170	40.3017	52.1249	0.3401		
14/04/2019	92.7768	0.0000	0.0154	0.0154	4.5490	228.4139	4.3321	41.1594	52.4700	0.5278		
15/04/2019	93.1483	0.0000	0.0195	0.0195	4.6926	229.6197	4.0533	40.4743	52.2200	0.6424		
16/04/2019	92.7830	0.0000	0.0191	0.0191	4.8737	231.2541	4.5310	40.6409	52.3109	0.3739		
17/04/2019	92.7544	0.0000	0.0169	0.0169	4.8952	231.3791	5.2021	40.6541	52.3190	0.2973		
18/04/2019	92.7544	0.0000	0.0169	0.0169	4.8962	231.3713	5.0215	40.6538	52.3189	0.3726		
19/04/2019	92.7453	0.0000	0.0165	0.0165	4.9041	231.3920	4.2495	40.6571	52.3209	0.5663		
20/04/2019	92.7452	0.0000	0.0165	0.0165	4.9041	231.3919	3.4178	40.6571	52.3209	0.7426		
21/04/2019	92.6417	0.0000	0.0219	0.0219	4.9524	231.8521	3.6383	40.6994	52.3414	0.5153		
22/04/2019	92.4669	0.0000	0.0409	0.0409	5.0151	232.6359	3.9039	40.7685	52.3702	0.2665		
23/04/2019	92.2708	0.0000	0.0223	0.0223	5.1803	233.2653	4.6227	40.8561	52.4264	0.2418		
24/04/2019	92.2387	0.0000	0.0227	0.0227	5.1741	233.5058	4.7570	40.8765	52.4372	0.2463		
25/04/2019	92.2471	0.0000	0.0237	0.0237	5.1567	233.5370	4.9026	40.8764	52.4364	0.4749		
26/04/2019	92.1286	0.0000	0.0188	0.0188	5.2379	233.9687	4.8099	40.9279	52.4668	0.4846		
27/04/2019	92.3856	0.0000	0.0277	0.0277	5.0658	233.0194	4.2708	40.8160	52.4019	0.4842		
28/04/2019	92.3802	0.0000	0.0272	0.0272	5.0703	233.0375	4.5283	40.8183	52.4035	0.5342		
29/04/2019	92.1395	0.0000	0.0183	0.0183	5.2366	233.9026	4.8436	40.9218	52.4638	0.4291		
30/04/2019	92.4623	0.0005	0.0299	0.0304	5.0147	232.7373	5.5447	40.7825	52.3824	0.4558		

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

Mínimo	91.8534	0.0000	0.0154	0.0154	4.2395	226.7887	2.1841	40.2080	52.0713	0.0027		
Promedio	92.9748	0.0000	0.0240	0.0241	4.7136	229.9070	4.4353	40.6179	52.2790	0.3348		
Máximo	93.7540	0.0005	0.0409	0.0409	5.2379	233.9687	8.8170	42.2231	52.8492	1.3570		
Desv. Est.	0.648401913	8.24834E-05	0.005615911	0.005632405	0.351933399	2.832427772	1.05753885	0.419998622	0.186139071	0.298340203		

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 Sulfhídrico (mg/m ³)
01/04/2019	99.4365	0.0357	0.3126	0.3483	5.0951	233.4238	2.1841	40.6468	52.3085	1.3570
02/04/2019	93.8254	0.0000	0.0346	0.0346	4.6758	230.0940	2.9052	40.4738	52.2197	0.4613
03/04/2019	93.8363	0.0000	0.0338	0.0338	4.3973	226.9305	3.6050	40.2052	52.0686	0.1235
04/04/2019	93.8104	0.0000	0.0319	0.0319	4.4090	227.1063	4.2389	40.2168	52.0752	0.0027
05/04/2019	93.7540	0.0000	0.0271	0.0271	4.3428	226.8570	4.3348	40.2080	52.0713	0.0131
06/04/2019	94.6087	0.9583	0.2380	1.1963	4.3428	241.8866	35.1546	40.2080	52.0713	0.0030
07/04/2019	94.6052	0.9555	0.2380	1.1935	3.9657	241.8866	27.3662	38.6167	50.4220	0.1368
08/04/2019	94.6052	0.9555	0.2380	1.1935	3.9657	241.8866	0.0000	38.6167	50.4220	0.0000
09/04/2019	94.6052	0.9555	0.2380	1.1935	3.9657	241.8866	0.0000	38.6167	50.4220	0.0000
10/04/2019	94.6052	0.9555	0.2380	1.1935	3.9657	241.8866	0.0000	38.6167	50.4220	0.0000
11/04/2019	94.6087	0.9555	0.2380	1.1935	3.9657	241.8866	0.0000	38.6167	50.4220	0.0000
12/04/2019	99.7447	0.9555	2.2223	3.1778	3.9657	241.8866	0.1044	38.6167	50.6659	0.0026
13/04/2019	99.7424	0.0000	0.2333	0.2333	5.4388	233.3251	8.8170	40.7577	52.3713	0.3401
14/04/2019	93.4452	0.0000	0.0163	0.0163	4.5831	228.5161	4.3321	40.3606	52.1599	0.5278
15/04/2019	93.5414	0.0000	0.0328	0.0328	4.8301	230.8068	4.0533	40.5949	52.2868	0.6424
16/04/2019	92.9766	0.0000	0.0285	0.0285	5.1787	231.4187	4.5310	40.7104	52.3487	0.3739
17/04/2019	92.7660	0.0000	0.0177	0.0177	4.8994	231.4397	5.2021	40.6586	52.3217	0.2973
18/04/2019	92.7581	0.0000	0.0172	0.0172	4.9031	231.4287	5.0215	40.6585	52.3217	0.3726
19/04/2019	92.7517	0.0000	0.0167	0.0167	4.9041	231.4218	4.2495	40.6580	52.3213	0.5663
20/04/2019	92.7452	0.0000	0.0165	0.0165	4.9041	231.3919	3.4178	40.6571	52.3209	0.7426
21/04/2019	92.8337	0.0000	0.0372	0.0372	5.3725	233.2377	3.6383	40.8924	52.4417	0.5153
22/04/2019	92.6513	0.0000	0.0438	0.0438	5.0952	233.0111	3.9039	40.8146	52.3969	0.2665
23/04/2019	92.6356	0.0000	0.0382	0.0382	5.2314	233.6401	4.6227	40.8922	52.4470	0.2418
24/04/2019	92.5138	0.0000	0.0327	0.0327	5.2302	233.9402	4.7570	40.9223	52.4637	0.2463
25/04/2019	92.4509	0.0000	0.0314	0.0314	5.6531	236.0462	4.9026	41.1781	52.5985	0.4749
26/04/2019	92.1358	0.0000	0.0196	0.0196	5.2432	234.0264	4.8099	40.9312	52.4687	0.4846
27/04/2019	92.5901	0.0000	0.0352	0.0352	5.4013	234.7860	4.2708	41.0264	52.5206	0.4842
28/04/2019	92.5944	0.0000	0.0352	0.0352	5.2363	233.9195	4.5283	40.9222	52.4642	0.5342
29/04/2019	92.4782	0.0000	0.0298	0.0298	5.4409	234.9546	4.8431	41.0453	52.5309	0.4291
30/04/2019	92.6151	0.0228	0.0381	0.0610	5.2486	233.9736	5.5447	40.9295	52.4683	0.4558
Máximo	99.7447	0.9583	2.2223	3.1778	5.6531	241.8866	35.1546	41.1781	52.5985	1.3570

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 Sulfhídrico (mg/m ³)
01/04/2019	92.6456	0.0000	0.0193	0.0193	0.1986	188.3789	1.2200	37.7494	50.5734	0.0000
02/04/2019	93.1738	0.0000	0.0194	0.0194	4.2964	226.2560	1.8258	40.1676	52.0472	0.0000
03/04/2019	93.7606	0.0000	0.0000	0.0000	4.3047	226.2237	2.4399	40.1614	52.0428	0.0000
04/04/2019	93.7406	0.0000	0.0000	0.0000	4.3011	226.2720	2.9628	40.1709	52.0490	0.0000
05/04/2019	93.7540	0.0000	0.0271	0.0271	4.3428	226.8570	3.0790	40.2080	52.0713	0.0000
06/04/2019	93.7540	0.0000	0.0271	0.0271	3.9541	226.8570	4.4234	38.6167	50.4213	0.0000
07/04/2019	94.6052	0.9555	0.2380	1.1935	3.9657	241.8866	0.0000	38.6167	50.4220	0.0000
08/04/2019	94.6052	0.9555	0.2380	1.1935	3.9657	241.8866	0.0000	38.6167	50.4220	0.0000
09/04/2019	94.6052	0.9555	0.2380	1.1935	3.9657	241.8866	0.0000	38.6167	50.4220	0.0000
10/04/2019	94.6052	0.9555	0.2380	1.1935	3.9657	241.8866	0.0000	38.6167	50.4220	0.0000
11/04/2019	94.6052	0.9555	0.2380	1.1935	3.9657	241.8866	0.0000	38.6167	50.4220	0.0000
12/04/2019	94.6052	0.0000	0.1514	0.1514	0.0270	187.7741	0.0000	38.6167	49.2592	0.0000
13/04/2019	92.1068	0.0000	0.0150	0.0150	0.0279	187.7745	4.4151	37.6986	50.5830	0.0000
14/04/2019	93.4017	0.0000	0.0000	0.0000	0.0000	228.3002	1.7428	40.3480	52.1531	0.0000
15/04/2019	92.8848	0.0000	0.0152	0.0152	4.4883	227.8231	2.3238	40.3015	52.1230	0.0000
16/04/2019	92.5024	0.0000	0.0174	0.0174	4.7324	230.5309	3.0431	40.5573	52.2610	0.0000
17/04/2019	92.7464	0.0000	0.0160	0.0160	4.8934	231.2924	3.7699	40.6497	52.3170	0.0000
18/04/2019	92.7447	0.0000	0.0162	0.0162	4.8938	231.3527	2.2076	40.6519	52.3177	0.0000
19/04/2019	92.7452	0.0000	0.0161	0.0161	4.9011	231.3812	1.3943	40.6563	52.3204	0.0000
20/04/2019	92.7452	0.0000	0.0165	0.0165	4.9041	231.3919	1.4523	40.6571	52.3209	0.0000
21/04/2019	92.0887	0.0000	0.0159	0.0159	4.8395	231.0433	2.5561	40.6153	52.2920	0.0000
22/04/2019	92.3557	0.0000	0.0372	0.0372	4.8995	231.9712	2.9047	40.6956	52.3313	0.0000
23/04/2019	92.1907	0.0000	0.0193	0.0193	4.9100	232.0188	3.5437	40.7017	52.3351	0.0000
24/04/2019	92.1391	0.0000	0.0188	0.0188	5.0181	232.3203	3.5437	40.7463	52.3619	0.0000
25/04/2019	91.4904	0.0000	0.0186	0.0186	5.0170	232.8232	3.0209	40.7888	52.3855	0.0000
26/04/2019	92.1186	0.0000	0.0184	0.0184	5.2347	233.9316	2.0914	40.9254	52.4655	0.0000
27/04/2019	91.8828	0.0000	0.0183	0.0183	4.9266	232.2648	2.3818	40.7283	52.3511	0.0000
28/04/2019	92.1382	0.0000	0.0179	0.0179	4.9239	232.2630	3.2533	40.7264	52.3498	0.0000
29/04/2019	91.8275	0.0000	0.0178	0.0178	5.0076	232.6776	3.7761	40.7795	52.3815	0.0000
30/04/2019	92.1206	0.0000	0.0176	0.0176	4.9109	231.9967	4.1247	40.6950	52.3155	0.0000
01/05/2019										
Mínimo	91.4904	0.0000	0.0000	0.0000	0.0000	187.7741	0.0000	37.6986	49.2592	0.0000

Observaciones: