

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:	CENAGAS (antes 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)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/02/2022	99.6904	0.0000	0.0373	0.0374	0.2677	188.3771	1.8841	37.8440	50.7595	0.1886		
02/02/2022	99.7091	0.0011	0.0571	0.0582	0.2295	188.5277	1.9104	37.8242	50.7381	0.1163		
03/02/2022	99.7237	0.0003	0.0234	0.0238	0.2489	191.0297	2.2692	37.8434	50.7657	0.9516		
04/02/2022	96.9328	0.4677	0.5031	0.9709	2.0083	238.1125	4.1699	38.0463	50.3167	0.7207		
05/02/2022	99.1915	0.0842	0.1368	0.2210	0.5678	195.8126	3.1451	37.8709	50.6674	0.1221		
06/02/2022	99.7932	0.0000	0.0536	0.0536	0.1518	188.0985	2.3635	37.8028	50.7285	0.2142		
07/02/2022	99.7139	0.0000	0.0854	0.0854	0.1982	188.2314	2.5412	37.8047	50.7143	0.5488		
08/02/2022	99.5424	0.0000	0.0470	0.0470	0.4011	188.6634	2.4709	37.8818	50.7761	0.3035		
09/02/2022	99.7722	0.0000	0.0256	0.0256	0.2004	188.2069	2.3620	37.8275	50.7560	0.1382		
10/02/2022	99.6590	0.0001	0.0477	0.0479	0.2896	188.4099	2.0556	37.8456	50.7554	0.0488		
11/02/2022	99.7376	0.0000	0.0462	0.0462	0.2137	188.2552	2.0460	37.8238	50.7439	0.1690		
12/02/2022	99.7896	0.0000	0.0217	0.0217	0.1864	191.4851	2.2929	37.8255	50.7567	0.6454		
13/02/2022	99.7373	0.0000	0.0624	0.0624	0.1981	188.1844	2.2884	37.8132	50.7302	0.4539		
14/02/2022	99.5001	0.0256	0.0751	0.1007	0.3900	191.7436	2.4343	37.8582	50.7308	0.2675		
15/02/2022	99.5665	0.0037	0.0303	0.0340	0.3915	188.6304	2.1920	37.8827	50.7820	0.1301		
16/02/2022	99.7618	0.0000	0.0537	0.0537	0.1824	188.1685	1.8859	37.8119	50.7336	0.1346		
17/02/2022	99.6196	0.0203	0.0417	0.0620	0.3116	192.2970	1.9468	37.8487	50.7452	0.1896		
18/02/2022	99.3775	0.0582	0.0976	0.1557	0.4542	199.1579	2.1931	37.8585	50.6964	0.5496		
19/02/2022	99.8308	0.0000	0.0248	0.0248	0.1433	188.0930	2.0923	37.8111	50.7472	0.1432		
20/02/2022	99.7499	0.0000	0.0567	0.0567	0.1913	188.1739	1.7733	37.8134	50.7330	0.0636		
21/02/2022	99.5903	0.0260	0.0531	0.0791	0.3241	188.4811	1.7490	37.8457	50.7339	0.1273		
22/02/2022	99.6201	0.0094	0.0612	0.0706	0.3055	188.6507	1.7205	37.8418	50.7399	0.0373		
23/02/2022	99.7059	0.0000	0.0572	0.0572	0.2342	188.3303	1.7531	37.8257	50.7397	0.2481		
24/02/2022	99.5722	0.0019	0.0456	0.0475	0.3753	188.6209	1.8052	37.8712	50.7695	0.5132		
25/02/2022	99.6287	0.0004	0.0465	0.0468	0.3211	188.7400	2.3075	37.8548	50.7610	0.3603		
26/02/2022	98.6179	0.2260	0.2155	0.4415	0.9059	188.4053	3.9999	37.8973	50.5468	0.3819		
27/02/2022	99.8146	0.0000	0.0514	0.0514	0.1333	188.0703	2.6341	37.7979	50.7268	0.3730		
28/02/2022	99.4796	0.0238	0.0912	0.1150	0.3982	192.0466	2.3611	37.8537	50.7216	0.2304		

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

Mínimo	96.9328	0.0000	0.0217	0.0217	0.1333	188.0703	1.7205	37.7979	50.3167	0.0373		
Promedio	99.5153	0.0339	0.0768	0.1106	0.3651	191.3930	2.3088	37.8474	50.7184	0.2990		
Máximo	99.8308	0.4677	0.5031	0.9709	2.0083	238.1125	4.1699	38.0463	50.7820	0.9516		
Desv. Est.	0.560335543	0.096334531	0.092285491	0.187744859	0.358465521	9.522288669	0.596288487	0.046981564	0.089967992	0.225904084		

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)
01/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
02/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
03/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
04/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
05/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
06/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
07/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
08/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
09/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
10/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
11/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
12/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
13/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
14/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
15/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
16/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
17/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
18/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
19/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
20/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
21/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
22/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
23/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
24/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
25/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
26/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
27/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
28/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		

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

Mínimo	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
Promedio	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
Máximo	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561		
Desv. Est.	0	0	0	0	0	2.89433E-14	2.71343E-15	7.23581E-15	2.17074E-14	1.69589E-16		

Observaciones: Actualmente la ERM Altamira V no se encuentra suministrando gas natural esta se encuentra empacada y lista cuando se requiera entregar una nominación de gas

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)
01/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
02/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
03/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
04/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
05/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
06/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
07/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
08/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
09/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
10/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
11/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
12/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
13/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
14/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
15/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
16/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
17/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
18/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
19/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
20/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
21/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
22/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
23/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
24/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
25/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
26/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
27/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
28/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
Máximo	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561

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)
01/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
02/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
03/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
04/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
05/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
06/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
07/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
08/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
09/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
10/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
11/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
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16/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
17/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
18/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
19/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
20/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
21/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
22/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
23/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
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25/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
26/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
27/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
28/02/2022	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561
Mínimo	99.5536	0.0000	0.0351	0.0351	0.4023	240.9239	6.3903	37.8858	50.7842	0.2561

Observaciones: