

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

PERMISIONARIO:	TERMINAL KMS DE GNL S. DE R.L DE C.V
PUNTO DE MEDICIÓN:	ESTACION DE MEDICION MANZANILLO
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	96.9084	0.0000	0.0235	0.0235	2.7507	199.8070	9.1870	38.7599	51.2605	0.0000		
02/04/2019	96.7672	0.0000	0.0311	0.0311	2.8955	200.1004	8.6667	38.7916	51.2720	0.0000		
03/04/2019	96.6116	0.0000	0.0358	0.0358	3.0601	200.4211	8.9799	38.8287	51.2933	0.0000		
04/04/2019	96.6094	0.0000	0.0330	0.0330	3.0645	200.4270	8.5835	38.8313	51.2955	0.0000		
05/04/2019	96.6000	0.0000	0.0315	0.0315	3.0742	200.4798	8.8515	38.8354	51.2986	0.0000		
06/04/2019	96.5929	0.0000	0.0294	0.0294	3.0824	200.5185	9.0587	38.8391	51.3018	0.0000		
07/04/2019	96.5871	0.0000	0.0285	0.0285	3.0884	200.5472	9.0612	38.8417	51.3038	0.0000		
08/04/2019	96.5701	0.0000	0.0277	0.0277	3.1049	200.5894	9.0532	38.8474	51.3068	0.0000		
09/04/2019	96.5523	0.0000	0.0240	0.0240	3.1242	200.6971	9.3211	38.8558	51.3136	0.0000		
10/04/2019	96.5374	0.0000	0.0224	0.0224	3.1393	200.7413	9.0004	38.8615	51.3173	0.0000		
11/04/2019	96.5364	0.0000	0.0223	0.0223	3.1402	200.7597	8.9391	38.8620	51.3178	0.0000		
12/04/2019	96.5146	0.0000	0.0216	0.0216	3.1607	200.8420	9.1466	38.8695	51.3221	0.0000		
13/04/2019	96.5070	0.0000	0.0198	0.0198	3.1694	200.8829	8.9207	38.8731	51.3252	0.0000		
14/04/2019	96.7331	0.0000	0.0198	0.0198	2.8715	200.3176	9.2412	38.8060	51.2848	0.0000		
15/04/2019	97.4155	0.0000	0.0165	0.0165	2.1596	199.0906	9.9028	38.6481	51.2005	0.0000		
16/04/2019	97.4067	0.0000	0.0143	0.0143	2.1678	199.1633	10.3368	38.6531	51.2046	0.0000		
17/04/2019	96.9611	0.0000	0.0222	0.0222	2.6520	200.2755	9.1102	38.7650	51.2665	0.0000		
18/04/2019	96.2516	0.0000	0.0342	0.0342	3.3916	201.8111	8.9033	38.9433	51.3555	0.0000		
19/04/2019	96.3660	0.0000	0.0323	0.0323	3.2735	201.4970	9.1474	38.9135	51.3409	0.0000		
20/04/2019	96.6906	0.0000	0.0248	0.0248	2.9243	200.8516	9.1796	38.8355	51.3015	0.0000		
21/04/2019	96.7757	0.0000	0.0225	0.0225	2.8328	200.6669	9.6511	38.8154	51.2907	0.0000		
22/04/2019	96.8702	0.0000	0.0182	0.0182	2.7294	200.5332	9.5767	38.7955	51.2821	0.0000		
23/04/2019	96.8613	0.0000	0.0174	0.0174	2.7381	200.5763	9.4767	38.7989	51.2845	0.0000		
24/04/2019	96.8579	0.0000	0.0170	0.0170	2.7414	200.5834	9.5769	38.8003	51.2855	0.0000		
25/04/2019	96.8532	0.0000	0.0165	0.0165	2.7456	200.6187	9.3568	38.8022	51.2869	0.0000		
26/04/2019	96.8491	0.0000	0.0158	0.0158	2.7493	200.6393	9.5484	38.8042	51.2882	0.0000		
27/04/2019	96.8425	0.0000	0.0156	0.0156	2.7559	200.6708	9.5430	38.8064	51.2895	0.0000		
28/04/2019	96.8420	0.0000	0.0153	0.0153	2.7568	200.6776	9.3354	38.8073	51.2901	0.0000		
29/04/2019	97.1685	0.0000	0.0184	0.0184	2.4150	199.6991	9.6852	38.7143	51.2363	0.0000		
30/04/2019	97.4827	0.0000	0.0126	0.0126	2.0818	198.9666	9.9843	38.6351	51.1953	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	96.2516	0.0000	0.0126	0.0126	2.0818	198.9666	8.5835	38.6351	51.1953	0.0000		
Promedio	96.7707	0.0000	0.0228	0.0228	2.8614	200.4484	9.2775	38.8080	51.2871	0.0000		
Máximo	97.4827	0.0000	0.0358	0.0358	3.3916	201.8111	10.3368	38.9433	51.3555	0.0000		
Desv. Est.	0.294132388	0	0.006646798	0.006646798	0.326046279	0.611182991	0.394009898	0.070640224	0.037548162	0		

Observaciones: * Se realiza ajuste para cambio de horario (Verano) por lo que se quita una hora en el reporte del día 06.

Máximo	97.5167	0.0000	0.0544	0.0544	3.6259	201.9196	12.3598	38.9500	51.3639	0.0000
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Observaciones:

* Se realiza ajuste para cambio de horario (Verano) por lo que se quita una hora en el reporte del día 06.

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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	96.8816	0.0000	0.0211	0.0211	2.7391	199.7381	7.6864	38.7556	51.2564	0.0000
02/04/2019	96.6063	0.0000	0.0194	0.0194	2.7589	199.8403	7.2793	38.7634	51.2415	0.0000
03/04/2019	96.6010	0.0000	0.0329	0.0329	3.0480	200.3389	7.6886	38.8190	51.2888	0.0000
04/04/2019	96.6031	0.0000	0.0319	0.0319	3.0517	200.3464	7.2620	38.8260	51.2924	0.0000
05/04/2019	96.5919	0.0000	0.0304	0.0304	3.0589	200.3817	7.8605	38.8293	51.2930	0.0000
06/04/2019	96.5866	0.0000	0.0285	0.0285	3.0750	200.4745	7.4951	38.8362	51.2995	0.0000
07/04/2019	96.5741	0.0000	0.0274	0.0274	3.0689	200.4267	7.6981	38.8348	51.2979	0.0000
08/04/2019	96.5651	0.0000	0.0265	0.0265	3.0964	200.5181	7.6014	38.8440	51.3028	0.0000
09/04/2019	96.5427	0.0000	0.0232	0.0232	3.1187	200.6224	7.6002	38.8534	51.3092	0.0000
10/04/2019	96.5330	0.0000	0.0219	0.0219	3.1359	200.6775	8.0906	38.8602	51.3155	0.0000
11/04/2019	96.5229	0.0000	0.0208	0.0208	3.1274	200.7043	7.8195	38.8573	51.3141	0.0000
12/04/2019	96.5101	0.0000	0.0203	0.0203	3.1577	200.7812	8.2884	38.8679	51.3191	0.0000
13/04/2019	96.5029	0.0000	0.0194	0.0194	3.1633	200.8289	7.6286	38.8711	51.3236	0.0000
14/04/2019	96.0802	0.0000	0.0153	0.0153	2.2311	199.2099	7.9549	38.6650	51.2086	0.0000
15/04/2019	97.3834	0.0000	0.0149	0.0149	2.1516	199.0228	8.5332	38.6425	51.1880	0.0000
16/04/2019	97.4016	0.0000	0.0138	0.0138	2.1550	199.0697	9.0872	38.6474	51.2012	0.0000
17/04/2019	96.2558	0.0000	0.0124	0.0124	2.1690	199.1472	7.8036	38.6514	51.2045	0.0000
18/04/2019	96.2271	0.0000	0.0318	0.0318	3.3630	201.6610	7.6644	38.9339	51.3000	0.0000
19/04/2019	96.2659	0.0000	0.0309	0.0309	3.1472	201.1971	7.7821	38.8826	51.3230	0.0000
20/04/2019	96.5257	0.0000	0.0237	0.0237	2.8925	200.7485	7.9534	38.8284	51.2971	0.0000
21/04/2019	96.7229	0.0000	0.0202	0.0202	2.7043	200.4009	8.5008	38.7854	51.2754	0.0000
22/04/2019	96.8642	0.0000	0.0177	0.0177	2.7103	200.4091	8.2102	38.7876	51.2761	0.0000
23/04/2019	96.8572	0.0000	0.0171	0.0171	2.7310	200.5178	8.1534	38.7965	51.2828	0.0000
24/04/2019	96.8507	0.0000	0.0168	0.0168	2.7340	200.5150	8.3685	38.7980	51.2835	0.0000
25/04/2019	96.8490	0.0000	0.0163	0.0163	2.7393	200.5817	8.1099	38.8001	51.2850	0.0000
26/04/2019	96.8453	0.0000	0.0155	0.0155	2.7452	200.5808	8.0167	38.8030	51.2867	0.0000
27/04/2019	96.8400	0.0000	0.0153	0.0153	2.7501	200.5718	8.4623	38.8050	51.2863	0.0000
28/04/2019	96.8357	0.0000	0.0149	0.0149	2.7522	200.6174	8.2459	38.8056	51.2882	0.0000
29/04/2019	96.8315	0.0000	0.0138	0.0138	2.0530	198.7994	8.6412	38.6143	51.1852	0.0000
30/04/2019	97.4749	0.0000	0.0120	0.0120	2.0662	198.9216	8.9129	38.6270	51.1926	0.0000

Mínimo	96.0802	0.0000	0.0120	0.0120	2.0530	198.7994	7.2620	38.6143	51.1852	0.0000
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Observaciones:

* Se realiza ajuste para cambio de horario (Verano) por lo que se quita una hora en el reporte del día 06.