

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

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)
01/10/2020	97.8364	0.0000	0.0113	0.0113	1.7189	198.1348	12.8865	38.5406	51.1423	0.0000	0.0000	0.0000
02/10/2020	97.8353	0.0000	0.0111	0.0111	1.7209	198.1364	12.8900	38.5411	51.1425	0.0000		
03/10/2020	96.7279	0.0000	0.0284	0.0284	3.0022	200.6603	11.5577	38.8343	51.3043	0.0000		
04/10/2020	96.0248	0.0000	0.0320	0.0320	3.6815	201.7558	11.0778	38.9878	51.3825	0.0000		
05/10/2020	96.1931	0.0000	0.0277	0.0277	3.4968	201.4646	11.3713	38.9909	51.3622	0.0000		
06/10/2020	96.5438	0.0000	0.0228	0.0228	3.1108	200.8569	11.7778	38.8658	51.3173	0.0000		
07/10/2020	96.8411	0.0000	0.0205	0.0205	2.7875	200.2968	12.0675	38.7919	51.2782	0.0000		
08/10/2020	96.9177	0.0000	0.0185	0.0185	2.7005	200.1933	11.9967	38.7754	51.2702	0.0000		
09/10/2020	96.9867	0.0000	0.0180	0.0180	2.6256	200.0543	12.2465	38.7581	51.2605	0.0000		
10/10/2020	97.0040	0.0000	0.0186	0.0186	2.6091	200.0011	12.6101	38.7524	51.2572	0.0000		
11/10/2020	96.9995	0.0000	0.0184	0.0184	2.6142	200.0074	12.3029	38.7536	51.2586	0.0000		
12/10/2020	96.9464	0.0000	0.0154	0.0154	2.6637	200.2195	12.1965	38.7729	51.2704	0.0000		
13/10/2020	96.9140	0.0000	0.0134	0.0134	2.6944	200.4296	11.9184	38.7850	51.2782	0.0000		
14/10/2020	96.9404	0.0000	0.0149	0.0149	2.6700	200.2220	12.2562	38.7751	51.2713	0.0000		
15/10/2020	96.9200	0.0000	0.0137	0.0137	2.6873	200.3619	12.3489	38.7834	51.2765	0.0000		
16/10/2020	96.9388	0.0000	0.0145	0.0145	2.6718	200.3491	12.6915	38.7760	51.2721	0.0000		
17/10/2020	96.9499	0.0000	0.0153	0.0153	2.6623	200.2324	12.3573	38.7715	51.2697	0.0000		
18/10/2020	96.9458	0.0000	0.0150	0.0150	2.6661	200.2087	12.4378	38.7730	51.2639	0.0000		
19/10/2020	96.9152	0.0000	0.0134	0.0134	2.6941	200.3658	12.5172	38.7843	51.2775	0.0000		
20/10/2020	96.8831	0.0000	0.0115	0.0115	2.7233	200.5206	12.0458	38.7964	51.2850	0.0000		
21/10/2020	96.8525	0.0000	0.0102	0.0102	2.7501	201.0762	12.4068	38.8077	51.2923	0.0000		
22/10/2020	96.8802	0.0000	0.0113	0.0113	2.7256	200.5330	12.8862	38.7978	51.2856	0.0000		
23/10/2020	96.3628	0.0000	0.1504	0.1504	3.1375	201.1914	11.9082	38.8408	51.2439	0.0000		
24/10/2020	95.9697	0.0000	0.1711	0.1711	3.5259	202.0003	11.7844	38.9333	51.2872	0.0000		
25/10/2020	96.0053	0.0000	0.1716	0.1716	3.4936	201.8553	11.6052	38.9216	51.2792	0.0000		
26/10/2020	96.0173	0.0000	0.1764	0.1764	3.4659	201.8228	11.5717	38.9145	51.2743	0.0000		
27/10/2020	96.0141	0.0000	0.1731	0.1731	3.4795	201.8063	11.4681	38.9178	51.2762	0.0000		
28/10/2020	96.0332	0.0000	0.1515	0.1515	3.5242	201.9930	11.4860	38.9400	51.2995	0.0000		
29/10/2020	96.0369	0.0000	0.1457	0.1457	3.5263	201.9964	11.4368	38.9427	51.3039	0.0000		
30/10/2020	95.9680	0.0000	0.1311	0.1311	3.5645	202.1682	11.5127	38.9616	51.3212	0.0000		
31/10/2020	95.9677	0.0000	0.1290	0.1290	3.5667	202.1565	11.4863	38.9630	51.3224	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	95.9677	0.0000	0.0102	0.0102	1.7189	198.1348	11.0778	38.5406	51.1423	0.0000		
Promedio	96.6571	0.0000	0.0573	0.0573	2.9342	200.7442	12.0357	38.8242	51.2783	0.0000		
Máximo	97.8364	0.0000	0.1764	0.1764	3.6815	202.1682	12.8900	38.9909	51.3825	0.0000		
Desv. Est.	0.52101347	0	0.06478014	0.06478014	0.50581418	1.0254353	0.5022864	0.10929162	0.04660351	0		

Observaciones: * No se detectaron desviaciones en la calidad química del Gas y a su vez no se presentaron paros por emergencia operativa o mantenimiento.
* El día 25 se realizó ajuste de cambio de horario de invierno.

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)



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 Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/10/2020	97.8433	0.0000	0.0118	0.0118	1.7309	198.2361	14.4619	38.5460	51.1461	0.0000
02/10/2020	97.8488	0.0000	0.0160	0.0160	1.7495	198.3598	14.2662	38.5548	51.1524	0.0000
03/10/2020	97.8355	0.0000	0.0598	0.0598	3.7192	202.0389	13.3553	38.9970	51.3895	0.0000
04/10/2020	96.0763	0.0000	0.0349	0.0349	3.7298	202.0267	12.7264	39.0055	51.3981	0.0000
05/10/2020	96.3646	0.0000	0.0314	0.0314	3.6192	201.8232	12.6471	39.9144	51.3824	0.0000
06/10/2020	96.8693	0.0000	0.0264	0.0264	3.2922	201.1647	12.8646	38.9076	51.3378	0.0000
07/10/2020	96.9503	0.0000	0.0222	0.0222	2.8564	200.4638	13.4713	38.8100	51.2892	0.0000
08/10/2020	96.9451	0.0000	0.0197	0.0197	2.7217	200.2997	13.0897	38.7811	51.2757	0.0000
09/10/2020	97.0228	0.0000	0.0199	0.0199	2.6719	200.1731	13.7180	38.7711	51.2677	0.0000
10/10/2020	97.0180	0.0000	0.0195	0.0195	2.6419	200.1900	13.6719	38.7662	51.2663	0.0000
11/10/2020	97.0160	0.0000	0.0194	0.0194	2.6666	200.2535	13.5534	38.7737	51.2710	0.0000
12/10/2020	96.9709	0.0000	0.0169	0.0169	2.7033	200.4023	13.5114	38.7881	51.2802	0.0000
13/10/2020	96.9733	0.0000	0.0171	0.0171	2.7185	201.1328	13.1781	38.7942	51.2856	0.0000
14/10/2020	96.9940	0.0000	0.0177	0.0177	2.7172	200.5312	13.4168	38.7943	51.2850	0.0000
15/10/2020	96.9382	0.0000	0.0145	0.0145	2.6985	200.4624	13.5321	38.7884	51.2807	0.0000
16/10/2020	96.9593	0.0000	0.0156	0.0156	2.7003	201.1472	14.6756	38.7869	51.2792	0.0000
17/10/2020	96.9636	0.0000	0.0160	0.0160	2.6847	200.4492	13.4058	38.7805	51.2757	0.0000
18/10/2020	96.9564	0.0000	0.0155	0.0155	2.6908	200.3635	13.5991	38.7847	51.2761	0.0000
19/10/2020	96.9254	0.0000	0.0141	0.0141	2.7043	200.4401	13.4283	38.7890	51.2809	0.0000
20/10/2020	96.9005	0.0000	0.0137	0.0137	2.7521	200.6811	13.1732	38.8080	51.2920	0.0000
21/10/2020	96.8848	0.0000	0.0117	0.0117	2.7614	210.6202	14.1456	38.8119	51.2953	0.0000
22/10/2020	96.8917	0.0000	0.0118	0.0118	2.7467	200.5862	14.0112	38.8059	51.2875	0.0000
23/10/2020	96.8956	0.0000	0.2358	0.2358	3.5232	201.9727	13.2504	38.9225	51.2868	0.0000
24/10/2020	95.9879	0.0000	0.1903	0.1903	3.5356	202.0827	12.9660	38.9393	51.3030	0.0000
25/10/2020	96.0397	0.0000	0.1935	0.1935	3.5220	202.0434	12.8431	38.9364	51.2950	0.0000
26/10/2020	96.0293	0.0000	0.1875	0.1875	3.5037	201.9780	13.2345	38.9274	51.2900	0.0000
27/10/2020	96.0273	0.0000	0.1824	0.1824	3.5104	201.9448	13.0052	38.9319	51.2917	0.0000
28/10/2020	96.9968	0.0000	0.1659	0.1659	3.5392	202.0778	12.9173	38.9478	51.3086	0.0000
29/10/2020	96.9901	0.0000	0.1503	0.1503	3.5391	202.1243	12.8876	38.9492	51.3167	0.0000
30/10/2020	95.9775	0.0000	0.1370	0.1370	3.5794	202.2711	13.0605	38.9696	51.3330	0.0000
31/10/2020	95.9785	0.0000	0.1338	0.1338	3.5877	202.2467	12.7325	38.9743	51.3332	0.0000
Máximo	97.8488	0.0000	0.2358	0.2358	3.7298	210.6202	14.6756	39.9144	51.3981	0.0000

Observaciones: * No se detectaron desviaciones en la calidad química del Gas y a su vez no se presentaron paros por emergencia operativa o mantenimiento.
* El día 25 se realizó ajuste de cambio de horario de invierno.

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)



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 Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/10/2020	97.8229	0.0000	0.0107	0.0107	1.7020	198.0817	10.8160	38.5377	51.1405	0.0000
02/10/2020	97.8006	0.0000	0.0095	0.0095	1.7098	198.0567	11.1857	38.5361	51.1395	0.0000
03/10/2020	95.9598	0.0000	0.0100	0.0100	1.7208	198.1056	9.7431	38.5326	51.1415	0.0000
04/10/2020	95.9755	0.0000	0.0289	0.0289	3.6292	201.5832	9.7229	38.9744	51.3744	0.0000
05/10/2020	96.0847	0.0000	0.0239	0.0239	3.3114	201.0409	10.0846	38.9058	51.3344	0.0000
06/10/2020	96.3765	0.0000	0.0187	0.0187	2.7516	200.3007	10.2266	38.7881	51.2769	0.0000
07/10/2020	96.7759	0.0000	0.0184	0.0184	2.6645	200.1304	10.6115	38.7673	51.2645	0.0000
08/10/2020	96.8987	0.0000	0.0172	0.0172	2.6706	200.0807	10.3715	38.7682	51.2656	0.0000
09/10/2020	96.9414	0.0000	0.0171	0.0171	2.5923	199.8781	10.2930	38.7450	51.2524	0.0000
10/10/2020	96.9676	0.0000	0.0165	0.0165	2.5951	199.9146	10.5042	38.7472	51.2530	0.0000
11/10/2020	96.9438	0.0000	0.0153	0.0153	2.6005	199.9048	11.1686	38.7469	51.2541	0.0000
12/10/2020	96.9048	0.0000	0.0129	0.0129	2.6410	200.0836	10.8597	38.7637	51.2650	0.0000
13/10/2020	96.8884	0.0000	0.0120	0.0120	2.6396	200.0700	10.3944	38.7627	51.2622	0.0000
14/10/2020	96.8890	0.0000	0.0120	0.0120	2.6201	199.2486	10.7436	38.7559	51.2602	0.0000
15/10/2020	96.9070	0.0000	0.0130	0.0130	2.6702	200.2404	10.8221	38.7769	51.2718	0.0000
16/10/2020	96.9083	0.0000	0.0131	0.0131	2.6540	200.1468	11.0152	38.7680	51.2665	0.0000
17/10/2020	96.9257	0.0000	0.0138	0.0138	2.6502	200.1174	10.8863	38.7663	51.2651	0.0000
18/10/2020	96.9167	0.0000	0.0133	0.0133	2.6572	200.1393	11.0485	38.7689	51.1266	0.0000
19/10/2020	96.9030	0.0000	0.0127	0.0127	2.6853	200.2078	11.0375	38.7800	51.2718	0.0000
20/10/2020	96.8516	0.0000	0.0100	0.0100	2.7072	200.4213	10.7063	38.7886	51.2804	0.0000
21/10/2020	96.8408	0.0000	0.0096	0.0096	2.7206	200.5114	10.9986	38.7959	51.2855	0.0000
22/10/2020	96.8568	0.0000	0.0104	0.0104	2.7139	200.4774	11.7109	38.7943	51.2821	0.0000
23/10/2020	95.9184	0.0000	0.0113	0.0113	2.7077	200.2914	10.4628	38.7673	51.2101	0.0000
24/10/2020	95.9546	0.0000	0.1607	0.1607	3.5144	201.9281	10.1432	38.9246	51.2740	0.0000
25/10/2020	95.9863	0.0000	0.1592	0.1592	3.4424	201.6128	10.0181	38.8955	51.2524	0.0000
26/10/2020	96.0008	0.0000	0.1652	0.1652	3.1662	201.6965	10.2849	38.9030	51.2628	0.0000
27/10/2020	95.9939	0.0000	0.1595	0.1595	3.4108	201.7049	9.8774	38.9095	51.2663	0.0000
28/10/2020	95.9818	0.0000	0.1422	0.1422	3.5074	201.8551	9.7051	38.9304	51.2761	0.0000
29/10/2020	95.9844	0.0000	0.1413	0.1413	3.5112	201.9019	9.5868	38.9356	51.2943	0.0000
30/10/2020	95.9601	0.0000	0.1229	0.1229	3.5503	202.1002	9.7670	38.9547	51.3134	0.0000
31/10/2020	95.9538	0.0000	0.1194	0.1194	3.5531	202.0627	10.0372	38.9560	51.3160	0.0000

Mínimo	95.9184	0.0000	0.0095	0.0095	1.7020	198.0567	9.5868	38.5326	51.1266	0.0000
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Observaciones: * No se detectaron desviaciones en la calidad química del Gas y a su vez no se presentaron paros por emergencia operativa o mantenimiento.
 * El día 25 se realizó ajuste de cambio de horario de invierno.