

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)
01/09/2019	95.5755	0.0000	0.0329	0.0329	4.1522	202.6237	8.2750	39.1064	51.4493	0.0000		
02/09/2019	95.5956	0.0000	0.0344	0.0344	4.1319	202.5615	8.4227	39.0992	51.4448	0.0000		
03/09/2019	95.5448	0.0000	0.0288	0.0288	4.1851	202.7293	8.5452	39.1180	51.4613	0.0000		
04/09/2019	95.4583	0.0000	0.0248	0.0248	4.2604	203.2276	8.2545	39.1518	51.4937	0.0000		
05/09/2019	95.5398	0.0000	0.0417	0.0417	4.1324	203.4418	8.3407	39.1292	51.4581	0.0000		
06/09/2019	95.5370	0.0000	0.0388	0.0388	4.1373	203.4833	8.2655	39.1323	51.4607	0.0000		
07/09/2019	95.5091	0.0000	0.0349	0.0349	4.1670	203.5941	8.5086	39.1437	51.4688	0.0000		
08/09/2019	95.5071	0.0000	0.0352	0.0352	4.1642	203.6634	8.6375	39.1457	51.4701	0.0000		
09/09/2019	95.5686	0.0000	0.0438	0.0438	4.0708	203.6839	8.5044	39.1277	51.4560	0.0000		
10/09/2019	95.5646	0.0000	0.0400	0.0400	4.0861	203.7319	8.7514	39.1332	51.4604	0.0000		
11/09/2019	95.5494	0.0000	0.0373	0.0373	4.0992	203.7615	8.6631	39.1394	51.4649	0.0000		
12/09/2019	95.5919	0.0000	0.0453	0.0453	4.0506	203.5959	8.4260	39.1213	51.4510	0.0000		
13/09/2019	95.6129	0.0000	0.0449	0.0449	4.0294	203.5982	8.4013	39.1162	51.4482	0.0000		
14/09/2019	95.6076	0.0000	0.0428	0.0428	4.0364	203.6156	8.3946	39.1192	51.4515	0.0000		
15/09/2019	95.6050	0.0000	0.0420	0.0420	4.0394	203.6248	8.6864	39.1206	51.4520	0.0000		
16/09/2019	95.6267	0.0000	0.0444	0.0444	4.0172	203.5777	8.7839	39.1120	51.4469	0.0000		
17/09/2019	95.5360	0.0000	0.0324	0.0324	4.1123	203.9178	8.5618	39.1487	51.4726	0.0000		
18/09/2019	95.5639	0.0001	0.0358	0.0358	4.0829	203.7850	8.3662	39.1380	51.4641	0.0000		
19/09/2019	95.5517	0.0000	0.0344	0.0344	4.0959	203.8406	8.1035	39.1426	51.4677	0.0000		
20/09/2019	93.9719	0.0000	0.0221	0.0221	5.7806	206.2436	7.0358	39.5611	51.7019	0.0000		
21/09/2019	93.2246	0.0000	0.0133	0.0133	6.5781	207.3469	6.6373	39.7622	51.8198	0.0000		
22/09/2019	93.2291	0.0000	0.0121	0.0121	6.5732	207.3547	6.5318	39.7624	51.8232	0.0000		
23/09/2019	93.2534	0.0000	0.0133	0.0133	6.5451	207.3134	6.6378	39.7555	51.8186	0.0000		
24/09/2019	93.3452	0.0000	0.0126	0.0126	6.4496	207.1478	6.8174	39.7317	51.8046	0.0000		
25/09/2019	93.8757	0.0000	0.0176	0.0176	5.8839	206.3211	7.2194	39.5901	51.7213	0.0000		
26/09/2019	94.6946	0.0000	0.0205	0.0205	5.0101	205.1478	7.9607	39.3766	51.6031	0.0000		
27/09/2019	94.9115	0.0000	0.0215	0.0215	4.7789	204.8781	8.4073	39.3200	51.5728	0.0000		
28/09/2019	94.9378	0.0000	0.0222	0.0222	4.7506	204.8587	7.8633	39.3126	51.5687	0.0000		
29/09/2019	94.9224	0.0000	0.0214	0.0214	4.7663	204.9118	7.5422	39.3177	51.5720	0.0000		
30/09/2019	94.2904	0.0000	0.0187	0.0187	5.4205	206.0000	7.1803	39.4895	51.6727	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	93.2246	0.0000	0.0121	0.0121	4.0172	202.5615	6.5318	39.0992	51.4448	0.0000		
Promedio	95.0101	0.0000	0.0303	0.0303	4.6863	204.4527	8.0242	39.2808	51.5474	0.0000		
Máximo	95.6267	0.0001	0.0453	0.0453	6.5781	207.3547	8.7839	39.7624	51.8232	0.0000		
Dev. Est.	0.85108963	1.6508E-05	0.0110088	0.0110088	0.89873758	1.47861751	0.71018748	0.23244373	0.13284293	0		

Observaciones: 18/09/2019: Presence of Carbon Bioxide concentration within permitted by the NOM-001-SECRE-2010. / Presencia de Bióxido de Carbono en concentraciones dentro de lo permitido por la NOM-001-SECRE-2010.

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)
01/09/2019	95.6596	0.0000	0.0405	0.0405	4.2058	202.8885	9.5047	39.1255	51.4671	0.0000
02/09/2019	95.6066	0.0000	0.0356	0.0356	4.1407	202.6333	9.6799	39.1022	51.4495	0.0000
03/09/2019	95.5731	0.0000	0.0320	0.0320	4.2043	202.7963	9.4103	39.1249	51.5448	0.0000
04/09/2019	95.5219	0.0000	0.0359	0.0359	4.3073	203.5064	9.4616	39.1616	51.8380	0.0000
05/09/2019	95.5504	0.0000	0.0670	0.0670	4.1553	203.5158	9.4736	39.1372	51.4644	0.0000
06/09/2019	95.5432	0.0000	0.0400	0.0400	4.1456	203.5354	9.4604	39.1355	51.4639	0.0000
07/09/2019	95.5315	0.0000	0.0378	0.0378	4.1829	203.6670	9.6592	39.1497	51.4731	0.0000
08/09/2019	95.5514	0.0000	0.0589	0.0589	4.1928	203.7853	9.5182	39.1540	51.4765	0.0000
09/09/2019	95.5812	0.0000	0.0671	0.0671	4.0967	203.7746	9.8010	39.1360	51.4623	0.0000
10/09/2019	95.5766	0.0000	0.0424	0.0424	4.1776	203.8429	9.6859	39.1434	51.4690	0.0000
11/09/2019	95.5845	0.0000	0.0427	0.0427	4.1151	203.9276	9.5915	39.1455	51.4704	0.0000
12/09/2019	95.6238	0.0000	0.0674	0.0674	4.1073	203.8123	9.2396	39.1427	51.4663	0.0000
13/09/2019	95.6221	0.0000	0.0464	0.0464	4.0353	203.6998	9.4246	39.1184	51.4522	0.0000
14/09/2019	95.6168	0.0000	0.0448	0.0448	4.0440	203.6913	9.8625	39.1225	51.4565	0.0000
15/09/2019	95.6158	0.0000	0.0441	0.0441	4.0478	203.6890	9.7740	39.1239	51.4548	0.0000
16/09/2019	95.6550	0.0000	0.0482	0.0482	4.0471	204.1226	9.9027	39.1234	51.4558	0.0000
17/09/2019	95.5769	0.0000	0.0382	0.0382	4.1178	204.0265	9.5720	39.1509	51.4746	0.0000
18/09/2019	95.6204	0.0021	0.0435	0.0435	4.1236	203.9980	9.2909	39.1549	51.4749	0.0000
19/09/2019	95.5955	0.0000	0.0400	0.0400	4.1246	204.0414	9.2162	39.1537	51.4781	0.0000
20/09/2019	95.5245	0.0000	0.0532	0.0532	6.5981	207.4007	9.1308	39.7678	51.8253	0.0000
21/09/2019	93.2370	0.0000	0.0146	0.0146	6.5977	207.4019	7.7444	39.7684	51.8565	0.0000
22/09/2019	93.2364	0.0000	0.0127	0.0127	6.5814	207.3939	7.6378	39.7648	51.8262	0.0000
23/09/2019	93.2815	0.0000	0.0225	0.0225	6.5692	207.3583	7.4895	39.7621	51.8230	0.0000
24/09/2019	93.4128	0.0000	0.0138	0.0138	6.5117	207.2501	7.9087	39.7479	51.8138	0.0000
25/09/2019	94.3290	0.0000	0.0207	0.0207	6.3646	207.1035	7.9560	39.7110	51.7968	0.0000
26/09/2019	94.8860	0.0000	0.0223	0.0223	5.4470	205.8173	8.9058	39.4852	51.6673	0.0000
27/09/2019	94.9341	0.0000	0.0220	0.0220	4.8040	204.9766	9.1842	39.3253	51.5768	0.0000
28/09/2019	94.9499	0.0000	0.0226	0.0226	4.7668	205.0271	9.0530	39.3170	51.5720	0.0000
29/09/2019	94.9311	0.0000	0.0219	0.0219	4.7785	205.0236	8.6006	39.3221	51.5758	0.0000
30/09/2019	94.9331	0.0000	0.0469	0.0469	6.2848	207.4088	8.9518	39.7177	51.8004	0.0000
Máximo	95.6596	0.0021	0.0674	0.0674	6.5981	207.4088	9.9027	39.7684	51.8565	0.0000

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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 Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/09/2019	95.5241	0.0000	0.0277	0.0277	4.0654	202.3216	7.2581	39.0756	51.4289	0.0000
02/09/2019	95.5873	0.0000	0.0337	0.0337	4.1203	202.4881	7.1546	39.0953	51.4413	0.0000
03/09/2019	95.5267	0.0000	0.0172	0.0172	4.1558	202.6574	7.1744	39.1075	51.4537	0.0000
04/09/2019	95.4141	0.0000	0.0188	0.0188	4.1584	203.0435	7.2147	39.1340	51.4648	0.0000
05/09/2019	95.5180	0.0000	0.0364	0.0364	4.1208	203.3499	7.3682	39.1185	51.4496	0.0000
06/09/2019	95.5295	0.0000	0.0375	0.0375	4.1306	203.3988	7.0010	39.1295	51.4571	0.0000
07/09/2019	95.4945	0.0000	0.0327	0.0327	4.1430	203.4640	7.2254	39.1344	51.4609	0.0000
08/09/2019	95.4646	0.0000	0.0304	0.0304	4.1009	203.5815	7.5846	39.1366	51.4621	0.0000
09/09/2019	95.4608	0.0000	0.0332	0.0332	4.0603	203.5873	7.3808	39.1154	51.4493	0.0000
10/09/2019	95.5403	0.0000	0.0361	0.0361	4.0690	203.6080	7.8378	39.1277	51.4537	0.0000
11/09/2019	95.5344	0.0000	0.0352	0.0352	4.0624	203.5895	7.3664	39.1252	51.4550	0.0000
12/09/2019	95.5412	0.0000	0.0365	0.0365	4.0162	203.4572	7.3231	39.1045	51.4354	0.0000
13/09/2019	95.6075	0.0000	0.0434	0.0434	4.0202	203.5201	6.9848	39.1128	51.4436	0.0000
14/09/2019	95.6000	0.0000	0.0415	0.0415	4.0258	203.5136	7.1924	39.1152	51.4479	0.0000
15/09/2019	95.5966	0.0000	0.0411	0.0411	4.0273	203.5479	7.4091	39.1159	51.4471	0.0000
16/09/2019	95.5984	0.0000	0.0407	0.0407	3.9877	203.3945	7.2567	39.1004	51.4401	0.0000
17/09/2019	95.5305	0.0000	0.0317	0.0317	4.0692	203.8090	7.2930	39.1319	51.4640	0.0000
18/09/2019	95.5256	0.0000	0.0307	0.0307	4.0239	203.5278	7.1988	39.1146	51.4485	0.0000
19/09/2019	95.5238	0.0000	0.0309	0.0309	4.0501	203.6535	6.8817	39.1249	51.4556	0.0000
20/09/2019	93.1739	0.0000	0.0124	0.0124	4.1245	203.6843	5.1321	39.1525	51.4696	0.0000
21/09/2019	93.2061	0.0000	0.0121	0.0121	6.5645	207.3056	5.3248	39.7577	51.7208	0.0000
22/09/2019	93.2212	0.0000	0.0116	0.0116	6.5656	207.3286	5.1478	39.7606	51.8212	0.0000
23/09/2019	93.2223	0.0000	0.0118	0.0118	6.5166	207.2756	5.4694	39.7491	51.8133	0.0000
24/09/2019	93.2864	0.0000	0.0118	0.0118	6.3779	206.9878	5.6356	39.7131	51.7875	0.0000
25/09/2019	93.4240	0.0000	0.0130	0.0130	5.4003	205.7311	5.9672	39.4705	51.6579	0.0000
26/09/2019	94.2841	0.0000	0.0180	0.0180	4.8070	204.8143	6.5991	39.3249	51.5747	0.0000
27/09/2019	94.8884	0.0000	0.0212	0.0212	4.7548	204.7848	7.0993	39.3141	51.5684	0.0000
28/09/2019	94.9226	0.0000	0.0214	0.0214	4.7381	204.7848	6.6310	39.3089	51.5646	0.0000
29/09/2019	94.9101	0.0000	0.0205	0.0205	4.7576	204.8215	6.4792	39.3151	51.5695	0.0000
30/09/2019	93.4586	0.0000	0.0122	0.0122	4.7549	204.8090	5.3141	39.3114	51.5577	0.0000

Mínimo	93.1739	0.0000	0.0116	0.0116	3.9877	202.3216	5.1321	39.0756	51.4289	0.0000
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Observaciones: 18/09/2019: Presence of Carbon Bioxide concentration within permitted by the NOM-001-SECRE-2010. / Presencia de Bióxido de Carbono en concentraciones dentro de lo permitido por la NOM-001-SECRE-2010.