

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

(Valores promedio diarios)



<b>PERMISIONARIO:</b>	<b>TERMINAL KMS DE GNL S. DE R.L DE C.V</b>
<b>PUNTO DE MEDICIÓN:</b>	<b>ESTACION DE MEDICION MANZANILLO</b>
<b>ZONA DE MEDICIÓN:</b>	<b>RESTO DEL PAÍS</b>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
8/1/2020	93.5389	0.0000	0.0177	0.0177	4.4858	226.3863	9.5730	40.2916	52.1033	0.0000	0.0000	0.0000
8/2/2020	93.5123	0.0000	0.0170	0.0170	4.5051	226.5750	9.4914	40.3025	52.1101	0.0000		
8/3/2020	93.4468	0.0000	0.0152	0.0152	4.5514	226.8241	9.7204	40.3297	52.1255	0.0000		
8/4/2020	93.4296	0.0000	0.0146	0.0146	4.5643	226.8383	9.4215	40.3366	52.1294	0.0000		
8/5/2020	94.4480	0.0000	0.0174	0.0174	3.9005	221.5424	9.8353	39.9201	51.8908	0.0000		
8/6/2020	95.6461	0.0000	0.0141	0.0141	3.1234	215.5394	10.7106	39.4321	51.6283	0.0000		
8/7/2020	95.8401	0.0000	0.0131	0.0131	2.9977	214.9599	10.8368	39.3565	51.5930	0.0000		
8/8/2020	95.8316	0.0000	0.0129	0.0129	3.0067	214.9281	10.9359	39.3594	51.5941	0.0000		
8/9/2020	95.8456	0.0000	0.0131	0.0131	2.9953	215.2123	11.0117	39.3540	51.5916	0.0000		
8/10/2020	95.7748	0.0000	0.0119	0.0119	3.0408	214.8662	10.8826	39.3814	51.6066	0.0000		
8/11/2020	95.7990	0.0000	0.0114	0.0114	3.0299	214.3969	11.1286	39.3730	51.6030	0.0000		
8/12/2020	95.7998	0.0000	0.0104	0.0104	3.0313	215.2386	10.8181	39.3730	51.6031	0.0000		
8/13/2020	95.8436	0.0000	0.0101	0.0101	3.0035	214.9382	11.2157	39.3553	51.5937	0.0000		
8/14/2020	95.8407	0.0000	0.0098	0.0098	3.0473	214.4309	11.1296	39.3558	51.5943	0.0000		
8/15/2020	95.8249	0.0000	0.0096	0.0096	3.0168	214.8003	10.9374	39.3629	51.5984	0.0000		
8/16/2020	95.7676	0.0000	0.0090	0.0090	3.0571	215.5628	10.9381	39.3859	51.6115	0.0000		
8/17/2020	95.6834	0.0000	0.0071	0.0071	3.1200	215.8910	11.0564	39.4217	51.6303	0.0000		
8/18/2020	95.6646	0.0000	0.0069	0.0069	3.1320	217.2968	11.0004	39.4272	51.6344	0.0000		
8/19/2020	94.2938	0.0000	0.0184	0.0184	3.9788	223.8850	9.7420	40.0168	51.9624	0.0000		
8/20/2020	93.1521	0.0000	0.0188	0.0188	4.6554	229.3007	9.4126	40.4834	52.2073	0.0000		
8/21/2020	93.1092	0.0000	0.0163	0.0163	4.6831	229.4579	9.4050	40.5034	52.2187	0.0000		
8/22/2020	93.1144	0.0000	0.0160	0.0160	4.6817	229.4200	9.0897	40.5008	52.2180	0.0000		
8/23/2020	93.0818	0.0000	0.0152	0.0152	4.7014	229.5002	9.1234	40.5157	52.2267	0.0000		
8/24/2020	92.9723	0.0000	0.0122	0.0122	4.7762	230.1369	9.0125	40.5617	52.2533	0.0000		
8/25/2020	92.9560	0.0000	0.0117	0.0117	4.7839	230.0709	9.3521	40.5691	52.2567	0.0000		
8/26/2020	92.9506	0.0000	0.0115	0.0115	4.7946	230.0704	9.2047	40.5699	52.2576	0.0000		
8/27/2020	92.9407	0.0000	0.0113	0.0113	4.8034	230.0552	9.3480	40.5730	52.2596	0.0000		
8/28/2020	92.9286	0.0000	0.0111	0.0111	4.8094	230.0576	9.1169	40.5792	52.2628	0.0000		
8/29/2020	92.9109	0.0000	0.0108	0.0108	4.8184	230.2000	10.2413	40.5880	52.2681	0.0000		
8/30/2020	92.9065	0.0000	0.0107	0.0107	4.8248	230.3395	10.6605	40.5894	52.2692	0.0000		
8/31/2020	92.9388	0.0000	0.0114	0.0114	4.7998	230.1528	10.9514	40.5760	52.2604	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.

<b>Mínimo</b>	92.9065	0.0000	0.0069	0.0069	2.9953	214.3969	9.0125	39.3540	51.5916	0.0000		
<b>Promedio</b>	94.3159	0.0000	0.0128	0.0128	3.9587	222.8669	10.1711	39.9918	51.9407	0.0000		
<b>Máximo</b>	95.8456	0.0000	0.0188	0.0188	4.8248	230.3395	11.2157	40.5894	52.2692	0.0000		
<b>Desv. Est.</b>	1.31362708	2.2451E-07	0.00318937	0.00318937	0.81477176	6.87693558	0.8046584	0.54981243	0.30065993		0	

Observaciones: No se detectaron desviaciones en la calidad química del gas ni paros por emergencias operativas o mantenimiento.

**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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )
8/1/2020	93.5600	0.0000	0.0183	0.0183	4.5167	226.6257	10.5201	40.3095	52.1154	0.0000
8/2/2020	93.5394	0.0000	0.0178	0.0178	4.5521	227.9225	10.9208	40.3292	52.1244	0.0000
8/3/2020	93.4610	0.0000	0.0155	0.0155	4.5631	228.0248	11.6870	40.3377	52.1314	0.0000
8/4/2020	93.4431	0.0000	0.0149	0.0149	4.5764	226.9586	10.7014	40.3432	52.1347	0.0000
8/5/2020	95.5247	0.0000	0.0437	0.0437	4.5859	227.0398	11.3211	40.3462	52.1416	0.0000
8/6/2020	95.8282	0.0000	0.0148	0.0148	3.1911	218.3483	12.0310	39.4755	51.6598	0.0000
8/7/2020	95.8679	0.0000	0.0137	0.0137	3.0306	217.2616	12.1737	39.3760	51.6054	0.0000
8/8/2020	95.8924	0.0000	0.0143	0.0143	3.0409	217.1715	12.2223	39.3769	51.6015	0.0000
8/9/2020	95.8814	0.0000	0.0143	0.0143	3.0250	217.2753	12.0088	39.3697	51.6074	0.0000
8/10/2020	95.8211	0.0000	0.0121	0.0121	3.0585	217.6296	12.2708	39.3924	51.6135	0.0000
8/11/2020	95.8334	0.0000	0.0119	0.0119	3.0480	217.9573	12.4508	39.3841	51.6088	0.0000
8/12/2020	95.8391	0.0000	0.0112	0.0112	3.0447	217.3461	11.8657	39.3804	51.6065	0.0000
8/13/2020	95.8545	0.0000	0.0104	0.0104	3.0276	216.8998	11.9280	39.3688	51.6016	0.0000
8/14/2020	95.8545	0.0000	0.0100	0.0100	3.8902	217.4727	12.0264	39.3611	51.5999	0.0000
8/15/2020	95.8468	0.0000	0.0098	0.0098	3.0591	217.1498	11.9473	39.3882	51.6154	0.0000
8/16/2020	95.7940	0.0000	0.0094	0.0094	3.1069	217.5527	12.0280	39.4133	51.6264	0.0000
8/17/2020	95.7011	0.0000	0.0075	0.0075	3.1411	218.0755	11.9062	39.4767	51.6379	0.0000
8/18/2020	95.6988	0.0000	0.0071	0.0071	3.1593	218.4045	12.0608	39.4434	51.6454	0.0000
8/19/2020	95.7436	0.0000	0.0359	0.0359	4.6536	230.6910	11.9438	40.4817	52.2014	0.0000
8/20/2020	93.1878	0.0000	0.0219	0.0219	4.6755	231.2566	10.8177	40.4964	52.2175	0.0000
8/21/2020	93.2169	0.0000	0.0193	0.0193	4.7105	231.1945	10.7631	40.5202	52.2294	0.0000
8/22/2020	93.2206	0.0000	0.0192	0.0192	4.7236	231.4748	10.0679	40.5261	52.2332	0.0000
8/23/2020	93.1300	0.0000	0.0166	0.0166	4.7269	229.6629	10.3710	40.5315	52.2362	0.0000
8/24/2020	93.0990	0.0000	0.0141	0.0141	4.7883	232.0364	10.5373	40.5685	52.2590	0.0000
8/25/2020	92.9612	0.0000	0.0118	0.0118	4.7934	231.5144	10.3258	40.5733	52.2604	0.0000
8/26/2020	92.9610	0.0000	0.0118	0.0118	4.8063	231.7575	10.4279	40.5766	52.2635	0.0000
8/27/2020	92.9497	0.0000	0.0115	0.0115	4.8115	231.3539	10.2366	40.5777	52.2624	0.0000
8/28/2020	92.9334	0.0000	0.0112	0.0112	4.8148	230.1374	10.8892	40.5824	52.2662	0.0000
8/29/2020	92.9294	0.0000	0.0113	0.0113	4.8269	230.2865	12.2780	40.5938	52.2751	0.0000
8/30/2020	92.9351	0.0000	0.0113	0.0113	4.8988	232.2380	12.5662	40.5972	52.2759	0.0000
8/31/2020	92.9564	0.0000	0.0118	0.0118	4.8439	232.0202	12.9716	40.6011	52.2767	0.0000
<b>Máximo</b>	95.8924	0.0000	0.0437	0.0437	4.8988	232.2380	12.9716	40.6011	52.2767	0.0000

Observaciones:

No se detectaron desviaciones en la calidad química del gas ni paros por emergencias operativas o mantenimiento.

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

**(Registros mínimos diarios)**



<b>PERMISIONARIO:</b>	<b>TERMINAL KMS DE GNL S. DE R.L DE C.V</b>
<b>PUNTO DE MEDICIÓN:</b>	<b>ESTACION DE MEDICION MANZANILLO</b>
<b>ZONA DE MEDICIÓN:</b>	<b>RESTO DEL PAÍS</b>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )
8/1/2020	93.4958	0.0000	0.0165	0.0165	4.4709	226.2567	8.2577	40.2829	52.0979	0.0000
8/2/2020	93.4471	0.0000	0.0152	0.0152	4.4852	226.3900	8.2419	40.2913	52.1023	0.0000
8/3/2020	93.4285	0.0000	0.0146	0.0146	4.5388	226.6884	7.8159	40.3247	52.1219	0.0000
8/4/2020	93.4132	0.0000	0.0142	0.0142	4.5545	226.7297	8.0482	40.3313	52.1263	0.0000
8/5/2020	93.3813	0.0000	0.0128	0.0128	3.2037	215.6967	8.3130	39.4838	51.6603	0.0000
8/6/2020	95.5448	0.0000	0.0128	0.0128	3.0076	213.7665	9.5422	39.3600	51.5378	0.0000
8/7/2020	95.7919	0.0000	0.0122	0.0122	2.9784	213.4748	9.5936	39.3451	51.5865	0.0000
8/8/2020	95.7900	0.0000	0.0126	0.0126	2.9633	213.3339	9.1861	39.3348	51.5808	0.0000
8/9/2020	95.8060	0.0000	0.0120	0.0120	2.9690	213.4730	9.7267	39.3395	51.5827	0.0000
8/10/2020	95.7119	0.0000	0.0112	0.0112	3.0129	213.6262	9.6275	39.3642	51.5913	0.0000
8/11/2020	95.7723	0.0000	0.0101	0.0101	3.0076	213.6833	9.7747	39.3590	51.5944	0.0000
8/12/2020	95.7815	0.0000	0.0101	0.0101	3.0055	213.8504	9.8194	39.3570	51.5952	0.0000
8/13/2020	95.8094	0.0000	0.0096	0.0096	2.9957	213.5624	10.0691	39.3508	51.5909	0.0000
8/14/2020	95.8286	0.0000	0.0096	0.0096	2.9973	213.4515	9.9101	39.3506	51.5896	0.0000
8/15/2020	95.7625	0.0000	0.0092	0.0092	3.0027	213.6263	9.9157	39.3541	51.5947	0.0000
8/16/2020	95.6992	0.0000	0.0076	0.0076	3.0394	213.9628	9.8482	39.3754	51.6056	0.0000
8/17/2020	95.6522	0.0000	0.0068	0.0068	3.1068	214.4276	9.9483	39.4124	51.6248	0.0000
8/18/2020	95.6243	0.0000	0.0067	0.0067	3.1084	214.5226	10.1248	39.4133	51.6264	0.0000
8/19/2020	93.1448	0.0000	0.0070	0.0070	3.0960	214.3953	8.4215	39.4082	51.6000	0.0000
8/20/2020	93.1235	0.0000	0.0170	0.0170	4.6294	228.9964	7.4507	40.4671	52.1965	0.0000
8/21/2020	93.0693	0.0000	0.0153	0.0153	4.6089	229.0253	8.1378	40.4578	52.1939	0.0000
8/22/2020	93.0553	0.0000	0.0143	0.0143	4.6069	228.7748	7.4595	40.4562	52.1851	0.0000
8/23/2020	93.0446	0.0000	0.0141	0.0141	4.6689	229.2893	6.4828	40.4951	52.2145	0.0000
8/24/2020	92.9119	0.0000	0.0118	0.0118	4.7307	229.6768	7.9319	40.5337	52.2365	0.0000
8/25/2020	92.9467	0.0000	0.0113	0.0113	4.7129	229.9415	8.4255	40.5667	52.2536	0.0000
8/26/2020	92.9343	0.0000	0.0112	0.0112	4.7860	229.9189	7.5938	40.5658	52.2543	0.0000
8/27/2020	92.9291	0.0000	0.0110	0.0110	4.7963	229.9421	7.1304	40.5695	52.2570	0.0000
8/28/2020	92.9210	0.0000	0.0109	0.0109	4.8058	229.4180	7.3452	40.5773	52.2605	0.0000
8/29/2020	92.8971	0.0000	0.0105	0.0105	4.8101	230.0967	7.7122	40.5815	52.2622	0.0000
8/30/2020	92.8867	0.0000	0.0103	0.0103	4.8017	230.0788	8.4363	40.5778	52.2613	0.0000
8/31/2020	92.8769	0.0000	0.0102	0.0102	4.7879	229.9857	9.1139	40.5686	52.2554	0.0000
<b>Mínimo</b>	92.8769	0.0000	0.0067	0.0067	2.9633	213.3339	6.4828	39.3348	51.5378	0.0000

Observaciones:

No se detectaron desviaciones en la calidad química del gas ni paros por emergencias operativas o mantenimiento.

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

(Valores promedio diarios)



<b>PERMISIONARIO:</b>	<b>TERMINAL KMS DE GNL S. DE R.L DE C.V</b>
<b>PUNTO DE MEDICIÓN:</b>	<b>ESTACION DE MEDICION GUADALAJAA</b>
<b>ZONA DE MEDICIÓN:</b>	<b>RESTO DEL PAÍS</b>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfidrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
8/1/2020	93.5645	0.0000	0.0201	0.0201	4.5281	225.7563	5.4086	40.2585	52.0845	0.0000	0.0000	0.0000
8/2/2020	93.5483	0.0000	0.0194	0.0194	4.5418	225.8496	5.5212	40.2666	52.0896	0.0000		
8/3/2020	93.4839	0.0000	0.0176	0.0176	4.5889	226.0637	5.9959	40.2928	52.1043	0.0000		
8/4/2020	93.4614	0.0000	0.0171	0.0171	4.6009	226.2500	5.4709	40.3036	52.1105	0.0000		
8/5/2020	94.4676	0.0000	0.0193	0.0193	3.9352	220.7479	6.1272	39.8948	51.8757	0.0000		
8/6/2020	95.6580	0.0000	0.0167	0.0167	3.1504	214.3928	6.6150	39.4155	51.6219	0.0000		
8/7/2020	95.8510	0.0000	0.0157	0.0157	3.0232	213.2351	6.6274	39.3392	51.5823	0.0000		
8/8/2020	95.8303	0.0000	0.0154	0.0154	3.0358	213.3262	6.4722	39.3478	51.5866	0.0000		
8/9/2020	95.8580	0.0000	0.0157	0.0157	3.0193	213.1535	6.2443	39.3361	51.5916	0.0000		
8/10/2020	95.7826	0.0000	0.0146	0.0146	3.0637	213.7390	6.6775	39.3692	51.5992	0.0000		
8/11/2020	95.8122	0.0000	0.0142	0.0142	3.0539	213.4173	6.5525	39.3544	51.5913	0.0000		
8/12/2020	95.8117	0.0000	0.0131	0.0131	3.0570	213.4294	6.8472	39.3550	51.5918	0.0000		
8/13/2020	95.8449	0.0000	0.0129	0.0129	3.0252	213.3624	6.5767	39.3451	51.5868	0.0000		
8/14/2020	95.8541	0.0000	0.0126	0.0126	3.0309	213.1245	6.5809	39.3376	51.5828	0.0000		
8/15/2020	95.8404	0.0000	0.0124	0.0124	3.0405	213.1794	6.7562	39.3421	51.5860	0.0000		
8/16/2020	95.7869	0.0000	0.0118	0.0118	3.0786	213.5456	6.7390	39.3644	51.5983	0.0000		
8/17/2020	95.6994	0.0000	0.0100	0.0100	3.1430	214.0733	6.8071	39.3992	51.6183	0.0000		
8/18/2020	95.6810	0.0000	0.0098	0.0098	3.1567	214.1791	6.0966	39.0315	51.6219	0.0000		
8/19/2020	94.2927	0.0000	0.0206	0.0206	4.0083	222.7094	5.7009	40.0049	51.9399	0.0000		
8/20/2020	93.1803	0.0000	0.0211	0.0211	4.6989	228.6380	5.1632	40.4507	52.1889	0.0000		
8/21/2020	93.1535	0.0000	0.0188	0.0188	4.7206	228.6774	5.4256	40.4618	52.1953	0.0000		
8/22/2020	93.1493	0.0000	0.0185	0.0185	4.7260	228.7192	5.4266	40.4631	52.1971	0.0000		
8/23/2020	93.1208	0.0000	0.0177	0.0177	4.7433	228.8713	5.0775	40.4764	52.2045	0.0000		
8/24/2020	93.0216	0.0000	0.0149	0.0149	4.8132	231.1410	5.4143	40.5173	52.2283	0.0000		
8/25/2020	92.9994	0.0000	0.0143	0.0143	4.8306	231.2448	5.0754	40.5267	52.2329	0.0000		
8/26/2020	92.9733	0.0000	0.0142	0.0142	4.8328	231.3935	5.2712	40.5414	52.2410	0.0000		
8/27/2020	92.9766	0.0000	0.0139	0.0139	4.8447	231.3137	4.9030	40.5363	52.2385	0.0000		
8/28/2020	92.9675	0.0000	0.0138	0.0138	4.8508	231.3938	5.0317	40.5405	52.2406	0.0000		
8/29/2020	92.9397	0.0000	0.0132	0.0132	4.8508	229.4688	4.2315	40.5409	52.2403	0.0000		
8/30/2020	92.9234	0.0000	0.0132	0.0132	4.8508	229.4688	4.2315	40.5409	52.2403	0.0000		
8/31/2020	92.9527	0.0000	0.0134	0.0134	4.8610	231.3813	6.1367	40.5648	52.2443	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.

<b>Mínimo</b>	92.9234	0.0000	0.0098	0.0098	3.0193	213.1245	4.2315	39.0315	51.5823	0.0000		
<b>Promedio</b>	94.3383	0.0000	0.0154	0.0154	3.9905	222.1047	5.8453	39.9522	51.9244	0.0000		
<b>Máximo</b>	95.8580	0.0000	0.0211	0.0211	4.8610	231.3938	6.8472	40.5648	52.2443	0.0000		
<b>Desv. Est.</b>	1.30326314	0	0.00302682	0.00302682	0.82407655	7.76378147	0.76511222	0.55720753	0.29464276	0		

Observaciones: Se detecta desviación química en el parametro de Temperatura de Rocío los días 24, 25, 26, 27, 28, 29, 31 derivado a que existe una discrepancia entre el tiempo de Cromatógrafo y el tiempo real al momento de la obtencion de dicho dato por problema de comunicacion por lo que ya se reporto al departamento de mantenimiento correspondiente; Sin verse afectada la calidad química del gas.

**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 GUADALAJARA**

**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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )
8/1/2020	93.5892	0.0000	0.0206	0.0206	4.5586	225.9472	6.6300	40.2768	52.0939	0.0000
8/2/2020	93.5733	0.0000	0.0201	0.0201	4.5891	226.1491	6.5036	40.2927	52.1068	0.0000
8/3/2020	93.4967	0.0000	0.0178	0.0178	4.6021	226.1710	8.5365	40.2999	52.1090	0.0000
8/4/2020	93.4749	0.0000	0.0173	0.0173	4.6123	226.3456	7.8419	40.3109	52.1154	0.0000
8/5/2020	95.5414	0.0000	0.0443	0.0443	4.6230	226.3954	7.3427	40.3142	52.1213	0.0000
8/6/2020	95.8378	0.0000	0.0173	0.0173	3.2230	215.0774	7.6644	39.4591	51.6472	0.0000
8/7/2020	95.8770	0.0000	0.0163	0.0163	3.0571	213.6550	7.8778	39.3600	51.5952	0.0000
8/8/2020	95.8538	0.0000	0.0155	0.0155	3.0578	213.5062	7.6816	39.3611	51.5909	0.0000
9/9/2020	95.8927	0.0000	0.0167	0.0167	3.0507	213.5166	7.8910	39.3545	51.8505	0.0000
8/10/2020	95.8248	0.0000	0.0148	0.0148	3.0807	213.9516	7.8364	39.3790	51.6054	0.0000
8/11/2020	95.8448	0.0000	0.0147	0.0147	3.0719	213.6280	7.8093	39.3644	51.5972	0.0000
8/12/2020	95.8486	0.0000	0.0140	0.0140	3.0669	213.5636	7.8299	39.3606	51.5955	0.0000
8/13/2020	95.8546	0.0000	0.0130	0.0130	3.0482	213.8601	7.8104	39.3575	51.5932	0.0000
8/14/2020	95.8674	0.0000	0.0128	0.0128	3.0433	213.2242	8.0086	39.3453	51.5855	0.0000
8/15/2020	95.8605	0.0000	0.0126	0.0126	3.0817	213.7150	7.8962	39.3472	51.6029	0.0000
8/16/2020	95.8129	0.0000	0.0122	0.0122	3.1284	213.9520	7.9855	39.3909	51.6136	0.0000
8/17/2020	95.7169	0.0000	0.0104	0.0104	3.1646	214.2825	7.7714	39.4117	51.6250	0.0000
8/18/2020	95.7153	0.0000	0.0100	0.0100	3.1854	214.5092	7.4053	39.4232	51.6329	0.0000
8/19/2020	95.7351	0.0000	0.0397	0.0397	4.6926	228.5712	7.4532	40.5808	52.1857	0.0000
8/20/2020	93.2124	0.0000	0.0240	0.0240	4.7180	228.7427	6.4431	40.4623	52.1960	0.0000
8/21/2020	93.2602	0.0000	0.0216	0.0216	4.7464	228.8529	6.2995	40.4772	52.2054	0.0000
8/22/2020	93.2549	0.0000	0.0216	0.0216	4.7676	228.9886	6.5784	40.4881	52.2121	0.0000
8/23/2020	93.1651	0.0000	0.0191	0.0191	4.7709	229.0951	6.5039	40.4936	52.2157	0.0000
8/24/2020	93.0871	0.0000	0.0166	0.0166	4.8239	274.8655	6.4981	40.5234	52.2318	0.0000
8/25/2020	93.0034	0.0000	0.0145	0.0145	4.8566	275.1491	6.3359	40.5303	52.2368	0.0000
8/26/2020	92.9813	0.0000	0.0144	0.0144	4.8435	274.5473	6.3796	40.5458	52.2443	0.0000
8/27/2020	92.9856	0.0000	0.0141	0.0141	4.8531	274.5928	5.9657	40.5407	52.2414	0.0000
8/28/2020	92.9742	0.0000	0.0139	0.0139	4.8577	275.0584	6.1860	40.5435	52.2444	0.0000
8/29/2020	92.9664	0.0000	0.0138	0.0138	4.8699	273.7894	7.5394	40.9873	52.2479	0.0000
8/30/2020	92.9706	0.0000	0.0139	0.0139	4.8760	229.7061	8.4469	40.5597	52.2536	0.0000
8/31/2020	92.9896	0.0000	0.0144	0.0144	4.8848	275.0236	8.6510	40.5688	52.2559	0.0000
<b>Máximo</b>	95.8927	0.0000	0.0443	0.0443	4.8848	275.1491	8.6510	40.9873	52.2559	0.0000

Observaciones:

Se detecta desviación química en el parametro de Temperatura de Rocio los días 24, 25, 26, 27, 28, 29, 31 derivado a que existe una discrepancia entre el tiempo de Cromatógrafo y el tiempo real al momento de la obtencion de dicho dato por problema de comunicacion por lo que ya se reporto al departamento de mantenimiento correspondiente; Sin verse afectada la calidad química del gas.

**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 GUADALAJARA**

**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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )
8/1/2020	93.5140	0.0000	0.0190	0.0190	4.5125	225.6614	3.9808	40.2496	52.0792	0.0000
8/2/2020	93.4838	0.0000	0.0177	0.0177	4.5239	225.7249	4.2192	40.2563	52.0830	0.0000
8/3/2020	93.4662	0.0000	0.0170	0.0170	4.5788	225.1524	3.9778	40.2879	52.1000	0.0000
8/4/2020	93.4444	0.0000	0.0167	0.0167	4.5915	226.1591	3.8232	40.2979	52.1059	0.0000
8/5/2020	93.4159	0.0000	0.0108	0.0108	3.2283	215.1696	4.5351	39.4630	51.6502	0.0000
8/6/2020	95.5504	0.0000	0.0154	0.0154	3.0320	213.3219	5.1802	39.3437	51.5836	0.0000
8/7/2020	95.8009	0.0000	0.0149	0.0149	3.0050	212.9784	5.3092	39.3285	51.5763	0.0000
8/8/2020	95.7979	0.0000	0.0152	0.0152	3.0195	213.1034	5.3054	39.3382	51.5818	0.0000
9/9/2020	95.8143	0.0000	0.0146	0.0146	2.9940	212.8487	5.0803	39.3218	51.5718	0.0000
8/10/2020	95.7580	0.0000	0.0143	0.0143	3.0350	213.3770	5.0761	39.3522	51.5898	0.0000
8/11/2020	95.7879	0.0000	0.0129	0.0129	3.0324	213.2049	5.0627	39.3411	51.5837	0.0000
8/12/2020	95.7979	0.0000	0.0128	0.0128	3.0320	213.2363	5.2529	39.3406	51.5841	0.0000
8/13/2020	95.8129	0.0000	0.0123	0.0123	3.0179	213.1684	5.0411	39.3415	51.5844	0.0000
8/14/2020	95.8358	0.0000	0.0125	0.0125	3.0222	213.0109	5.1625	39.3320	51.5802	0.0000
8/15/2020	95.7803	0.0000	0.0120	0.0120	3.0261	212.9814	4.8113	39.3353	51.5819	0.0000
8/16/2020	95.7199	0.0000	0.0104	0.0104	3.0608	213.2811	4.8090	39.3540	51.5922	0.0000
8/17/2020	95.6682	0.0000	0.0097	0.0097	3.1300	213.8854	5.1102	39.3923	51.6140	0.0000
8/18/2020	95.6393	0.0000	0.0096	0.0096	3.1330	213.9571	4.8340	30.4067	51.6141	0.0000
8/19/2020	93.1850	0.0000	0.0099	0.0099	3.1159	213.8959	3.3860	39.3849	51.5975	0.0000
8/20/2020	93.1540	0.0000	0.0194	0.0194	4.6753	228.5146	3.5030	40.4355	52.1759	0.0000
8/21/2020	93.1165	0.0000	0.0178	0.0178	4.6456	228.2236	3.9365	40.4172	52.1689	0.0000
8/22/2020	93.0904	0.0000	0.0169	0.0169	4.6512	228.2816	3.6810	40.4191	52.1722	0.0000
8/23/2020	93.0807	0.0000	0.0166	0.0166	4.7126	228.6499	3.7273	40.4574	52.1919	0.0000
8/24/2020	93.0068	0.0000	0.0145	0.0145	4.7666	228.9582	3.4524	40.4903	52.2114	0.0000
8/25/2020	92.9909	0.0000	0.0140	0.0140	4.8265	229.2728	3.5443	40.5244	52.2302	0.0000
8/26/2020	92.9605	0.0000	0.0137	0.0137	4.8281	229.4536	3.6725	40.5372	52.2383	0.0000
8/27/2020	92.9653	0.0000	0.0137	0.0137	4.8378	229.3975	3.3611	40.5328	52.2357	0.0000
8/28/2020	92.9589	0.0000	0.0136	0.0136	4.8461	229.4467	3.1798	40.5378	52.2383	0.0000
8/29/2020	92.9397	0.0000	0.0132	0.0132	4.8508	229.4688	4.2315	40.5409	52.2403	0.0000
8/30/2020	92.9234	0.0000	0.0130	0.0130	4.8426	229.4924	5.4047	40.5406	52.2408	0.0000
8/31/2020	92.9061	0.0000	0.0127	0.0127	4.8260	229.4549	6.8085	40.4573	52.2358	0.0000
<b>Mínimo</b>	92.9061	0.0000	0.0096	0.0096	2.9940	212.8487	3.1798	30.4067	51.5718	0.0000

Observaciones:

Se detecta desviación química en el parametro de Temperatura de Rocio los días 24, 25, 26, 27, 28, 29, 31 derivado a que existe una discrepancia entre el tiempo de Cromatógrafo y el tiempo real al momento de la obtencion de dicho dato por problema de comunicacion por lo que ya se reporto al departamento de mantenimiento correspondiente; Sin verse afectada la calidad química del gas.