

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)

PERMISIONARIO:	NATGASMEX, S.A. DE C.V.	
PUNTO DE MEDICIÓN:	Tetla	
ZONA DE MEDICIÓN:	SUR	

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)
	83.0 MÍN.	3.0 MÁX.	6.0 MÁX.	6.0 MÁX.	11.0 MÁX.	271.15 MÁX	110.0 MÁX.	36.8 MÍN.	47.3 MÍN.	6.0 MÁX.	150.0 MÁX.	0.2 MÁX.
6/1/2020	94.8595	0.9291	0.5505	1.4796	3.5011	248.0456	9.7100	39.0400	51.0100	0.7054		
6/2/2020	94.5627	0.9780	0.5068	1.4848	3.7526	249.4762	9.7000	39.1100	51.0400	0.7748		
6/3/2020	94.4175	1.0131	0.5611	1.5743	3.8198	249.0358	9.9700	39.0900	50.9800	0.8216		
6/4/2020	94.4577	0.9180	0.6324	1.5504	3.8051	249.3982	9.7500	39.1000	51.0100	0.7550		
6/5/2020	94.4818	0.9071	0.6166	1.5236	3.8038	249.2330	9.3200	39.1100	51.0500	0.7665		
6/6/2020	94.5406	0.8745	0.6215	1.4960	3.7567	249.5447	9.0200	39.1000	51.0700	0.7494		
6/7/2020	94.5276	0.8500	0.6405	1.4904	3.8003	248.7344	9.6500	39.1200	51.0800	0.8011		
6/8/2020	94.1877	0.8883	0.6513	1.5397	4.0609	250.7757	7.9500	39.1900	51.1000	0.7755		
6/9/2020	94.4478	0.9128	0.6303	1.5431	3.8161	250.1178	6.1800	39.1000	51.0300	0.8104		
6/10/2020	94.6998	0.8841	0.6579	1.5420	3.5504	248.1494	7.2100	39.0300	51.0000	0.7763		
6/11/2020	94.7214	0.8714	0.6412	1.5126	3.5738	248.3050	9.9600	39.0400	51.0200	0.7289		
6/12/2020	94.9176	0.7783	0.7262	1.5045	3.3931	247.8839	10.9300	39.0100	51.0200	0.6379		
6/13/2020	94.9332	0.7762	0.7505	1.5268	3.3191	248.5810	11.5700	38.9700	51.0000	0.6207		
6/14/2020	94.8338	0.8126	0.7005	1.5131	3.4496	249.7761	12.0500	39.0300	51.0200	0.5904		
6/15/2020	94.6761	0.8463	0.6530	1.4993	3.6142	250.7845	12.4200	39.0700	51.0400	0.6114		
6/16/2020	94.7831	0.8364	0.6693	1.5057	3.5064	250.2573	12.4200	39.0400	51.0300	0.6636		
6/17/2020	94.7638	0.8389	0.6829	1.5218	3.5063	248.8754	12.0200	39.0300	51.0100	0.6455		
6/18/2020	94.9897	0.8191	0.7271	1.5461	3.2708	248.3438	11.9900	38.9500	50.9600	0.6797		
6/19/2020	95.0603	0.7678	0.7794	1.5472	3.2109	248.2740	13.4400	38.9200	50.9700	0.6429		
6/20/2020	95.2406	0.8226	0.7004	1.5229	3.0560	248.8293	11.8900	38.8900	50.9600	0.7435		
6/21/2020	95.0567	0.7893	0.7672	1.5565	3.1926	249.8822	11.6300	38.9300	50.9700	0.7176		
6/22/2020	95.4467	0.7755	0.7722	1.5477	2.8294	250.2872	11.7900	38.8300	50.9000	0.5922		
6/23/2020	95.0991	0.7807	0.6540	1.4346	3.1992	250.5252	12.3100	39.0200	51.0600	0.6274		
6/24/2020	95.2364	0.8430	0.6640	1.5070	3.0804	248.8017	12.5500	38.9000	50.9300	0.6790		
6/25/2020	95.5375	0.8077	0.6993	1.5070	2.7961	248.0320	12.0400	38.8000	50.9000	0.6687		
6/26/2020	95.4510	0.8043	0.7121	1.5163	2.8568	248.7762	11.6900	38.8300	50.9000	0.6318		
6/27/2020	95.1484	0.7874	0.7092	1.4966	3.1866	249.3249	11.5900	38.9300	50.9800	0.6662		
6/28/2020	95.5034	0.7390	0.7476	1.4866	2.8885	248.7788	11.7300	38.8300	50.9200	0.5793		
6/29/2020	95.5211	0.7881	0.7110	1.4991	2.8604	247.3465	12.1900	38.8200	50.9100	0.6233		
6/30/2020	95.6470	0.7844	0.7147	1.4991	2.6816	248.9751	12.0900	38.7800	50.8900	0.5911		

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

Mínimo	94.1877	0.7390	0.5068	1.4346	2.6816	247.3465	6.1800	38.7800	50.8900	0.5793		
Promedio	94.9250	0.8408	0.6750	1.5158	3.3713	249.1050	10.8920	38.9870	50.9920	0.6892		
Máximo	95.6470	1.0131	0.7794	1.5743	4.0609	250.7845	13.4400	39.1900	51.1000	0.8216		
Desv. Est.	0.39590	0.06574	0.06529	0.02866	0.37587	0.89953	1.72794	0.11293	0.05851	0.07386		

Observaciones: **DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE ENGIE.**

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**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros Máximos diarios)**

PERMISIONARIO: **NATGASMEX, S.A. DE C.V.**
 PUNTO DE MEDICIÓN: **Tetla**
 ZONA DE MEDICIÓN: **SUR**




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)
	83.0 MÍN.	3.0 MÁX.	6.0 MÁX.	6.0 MÁX.	11.0 MÁX.	271.15 MÁX	110.0 MÁX.	43.6 MÁX.	53.2 MÁX.	6.0 MÁX.	150.0 MÁX.	0.2 MÁX.
6/1/2020	94.9590	1.0612	0.5800	1.5901	3.6645	249.3311	10.8700	39.0800	51.0700	0.8217		
6/2/2020	94.8752	1.0597	0.5824	1.5667	3.9561	251.0838	10.9700	39.2300	51.1300	0.9208		
6/3/2020	94.6849	1.1161	0.6716	1.7366	4.0380	251.4165	10.9700	39.1800	51.1100	1.0019		
6/4/2020	94.5608	1.0385	0.6666	1.6629	3.8963	250.9988	21.8300	39.1900	51.0900	1.1281		
6/5/2020	94.8111	1.0197	0.7047	1.6342	4.2405	251.9227	10.5700	39.2500	51.1400	0.9208		
6/6/2020	94.7557	0.9866	0.7471	1.6177	3.9662	250.7781	10.6700	39.1700	51.1400	0.9028		
6/7/2020	94.8117	0.9656	0.7219	1.5872	4.1290	251.5585	10.8700	39.2200	51.1700	0.9478		
6/8/2020	94.2822	0.9892	0.6940	1.6468	4.2580	253.3149	34.8900	39.2800	51.1700	0.9659		
6/9/2020	94.7040	0.9999	0.7322	1.6094	4.1248	252.9557	28.7600	39.1900	51.1000	1.0830		
6/10/2020	94.8492	0.9708	0.7353	1.6518	3.7112	251.7906	15.4000	39.0700	51.0400	1.0830		
6/11/2020	94.8226	0.9923	0.7648	1.6018	3.6418	249.8857	11.0700	39.0800	51.0600	0.9659		
6/12/2020	95.0331	0.8295	0.7787	1.5590	3.5913	249.1419	11.8800	39.0800	51.0900	0.8487		
6/13/2020	95.0689	0.8157	0.7783	1.5822	3.4348	250.4901	12.8800	39.0200	51.0200	0.8127		
6/14/2020	94.9655	0.9485	0.7975	1.5599	3.5795	251.9008	13.5900	39.0800	51.0800	0.6865		
6/15/2020	94.8102	0.9381	0.6935	1.5770	3.7641	252.9323	13.8900	39.1400	51.1000	0.7676		
6/16/2020	94.9762	0.9410	0.7248	1.6103	3.6367	252.5619	13.9900	39.1500	51.1000	0.7857		
6/17/2020	94.9302	0.9792	0.7349	1.5968	3.8882	250.9111	12.8800	39.1500	51.0800	0.7406		
6/18/2020	95.2851	0.9082	0.8066	1.6070	3.6472	249.5660	13.3900	39.0700	51.0400	0.8397		
6/19/2020	95.2682	0.8765	0.8518	1.6027	3.3884	249.8480	17.2100	38.9900	51.0200	0.8127		
6/20/2020	95.3706	0.8847	0.7410	1.5682	3.2535	250.1975	18.1100	38.9500	50.9800	0.8938		
6/21/2020	95.2051	0.8339	0.8158	1.5980	3.3870	250.9686	12.4800	38.9900	50.9900	0.8127		
6/22/2020	95.8087	0.8195	0.8399	1.5916	3.0452	251.8905	13.0800	38.9500	50.9800	0.7316		
6/23/2020	95.8521	0.8948	0.7635	1.6066	4.1617	252.1305	13.3900	39.4300	51.3300	0.7767		
6/24/2020	95.4130	0.9184	0.7041	1.5705	3.2503	251.0650	13.8900	38.9500	51.0200	0.8127		
6/25/2020	95.6848	0.9087	0.7624	1.5756	3.0872	249.3712	13.4900	38.8700	50.9400	0.8487		
6/26/2020	95.7894	0.9263	0.8169	1.5853	3.1938	250.3298	15.4000	38.9200	50.9600	0.7947		
6/27/2020	95.3698	0.8500	0.7543	1.5676	3.4296	251.5852	16.3000	39.0500	51.0400	0.7586		
6/28/2020	95.6940	0.7943	0.7878	1.5326	3.3437	251.3735	12.8800	38.9600	51.0100	0.6775		
6/29/2020	95.6940	0.8518	0.7792	1.5524	2.9250	248.6912	13.3900	38.8400	50.9500	0.7226		
6/30/2020	95.7167	0.8323	0.8110	1.5808	2.8551	250.8450	13.1900	38.8200	50.9300	0.6595		

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Mínimo	94.2822	0.7943	0.5800	1.5326	2.8551	248.6912	10.5700	38.8200	50.9300	0.6595		
Promedio	95.1351	0.9317	0.7448	1.5976	3.6163	251.0279	14.7393	39.0783	51.0627	0.8508		
Máximo	95.8521	1.1161	0.8518	1.7366	4.2580	253.3149	34.8900	39.4300	51.3300	1.1281		
Desv. Est.	0.42294	0.08347	0.06511	0.03966	0.39739	1.18835	5.31296	0.14020	0.08391	0.12167		

Observaciones: **DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE ENGIE.**

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros Mínimos diarios)**

PERMISIONARIO:	NATGASMEX, S.A. DE C.V.	
PUNTO DE MEDICIÓN:	Tetla	
ZONA DE MEDICIÓN:	SUR	

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)
	83.0 MÍN.	3.0 MÁX.	6.0 MÁX.	6.0 MÁX.	11.0 MÁX.	271.15 MÁX	110.0 MÁX.	36.8 MÍN.	47.3 MÍN.	6.0 MÁX.	150.0 MÁX.	0.2 MÁX.
6/1/2020	94.5731	0.8808	0.5136	1.4285	3.3604	246.4793	8.6600	38.9900	50.9400	0.5244		
6/2/2020	94.2995	0.8683	0.4354	1.4169	3.5004	247.7108	8.8600	39.0400	50.9700	0.6055		
6/3/2020	94.1997	0.8830	0.4354	1.4385	3.6782	247.3155	8.8600	39.0200	50.8500	0.6145		
6/4/2020	94.2784	0.8536	0.6105	1.4866	3.6753	247.8621	8.2600	39.0400	50.9100	0.6055		
6/5/2020	94.0559	0.8338	0.5413	1.4555	3.5169	247.6375	8.4600	39.0300	50.9400	0.6055		
6/6/2020	94.3154	0.7606	0.5411	1.4101	3.5582	246.3033	7.5600	39.0500	50.9600	0.6235		
6/7/2020	94.1393	0.7710	0.6014	1.4330	3.4819	246.3784	7.6600	39.0100	50.9800	0.5964		
6/8/2020	93.9645	0.8258	0.5994	1.4778	3.9382	248.6802	7.6600	39.1200	50.9900	0.6505		
6/9/2020	94.0866	0.8241	0.5798	1.4817	3.5761	247.7247	7.6600	39.0200	50.9400	0.6055		
6/10/2020	94.4576	0.8068	0.6040	1.4976	3.4519	246.6393	7.6600	38.9800	50.9100	0.6055		
6/11/2020	94.6405	0.7606	0.5788	1.4703	3.4812	246.1613	7.3600	39.0000	50.9300	0.5153		
6/12/2020	94.6981	0.7160	0.6948	1.4835	3.2738	246.1717	5.5500	38.9700	50.9800	0.4703		
6/13/2020	94.8051	0.7415	0.7257	1.4982	3.2296	246.8546	10.3700	38.9400	50.9600	0.4252		
6/14/2020	94.6869	0.7253	0.5847	1.4539	3.3153	248.0923	10.8700	38.9700	50.9800	0.4703		
6/15/2020	94.5149	0.8055	0.5992	1.4701	3.4959	249.0990	11.4800	39.0400	51.0000	0.4343		
6/16/2020	94.5877	0.7851	0.6402	1.4477	3.2641	248.0980	11.1800	38.9500	50.9300	0.4973		
6/17/2020	94.3710	0.7878	0.5982	1.4655	3.3422	247.0047	11.2800	38.9700	50.9200	0.5244		
6/18/2020	94.6113	0.7689	0.6529	1.4913	2.9331	247.3481	10.7700	38.8300	50.8800	0.5334		
6/19/2020	94.8715	0.7132	0.7006	1.4939	2.9714	246.6326	12.0800	38.8300	50.8800	0.5063		
6/20/2020	95.0191	0.7847	0.6600	1.4936	2.9167	247.5839	10.7700	38.8300	50.8700	0.5153		
6/21/2020	94.8326	0.7399	0.7256	1.5252	3.0335	248.2451	10.8700	38.8800	50.9100	0.5964		
6/22/2020	95.1625	0.7295	0.7250	1.5086	2.4444	248.2330	10.6700	38.7200	50.8500	0.4613		
6/23/2020	94.0553	0.6617	0.5603	1.3103	2.4471	248.7427	11.3800	38.7100	50.8300	0.4793		
6/24/2020	95.0894	0.7923	0.6336	1.4405	2.8633	247.5211	11.7800	38.8300	50.8800	0.5784		
6/25/2020	95.1908	0.7261	0.6232	1.4662	2.6839	246.2070	11.0700	38.7500	50.8500	0.4973		
6/26/2020	95.0979	0.7123	0.5832	1.4657	2.5066	245.8111	10.5700	38.7200	50.8600	0.5244		
6/27/2020	94.9013	0.7485	0.6679	1.4530	2.9954	247.5365	9.8700	38.8700	50.9100	0.5514		
6/28/2020	94.9877	0.7037	0.7263	1.4545	2.7099	246.2946	10.6700	38.7700	50.9000	0.4793		
6/29/2020	95.3896	0.7152	0.6743	1.4472	2.7151	245.0720	11.1800	38.7800	50.8700	0.5153		
6/30/2020	95.4770	0.7409	0.6722	1.4607	2.5760	247.7537	11.1800	38.7400	50.8300	0.5153		

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Mínimo	93.9645	0.6617	0.4354	1.3103	2.4444	245.0720	5.5500	38.7100	50.8300	0.4252		
Promedio	94.6453	0.7722	0.6163	1.4609	3.1645	247.2398	9.7417	38.9133	50.9137	0.5376		
Máximo	95.4770	0.8830	0.7263	1.5252	3.9382	249.0990	12.0800	39.1200	51.0000	0.6505		
Desv. Est.	0.41844	0.05660	0.07678	0.03933	0.41264	0.96410	1.71249	0.12130	0.05021	0.06148		

Observaciones: **DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE ENGIE.**

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