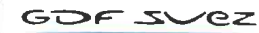


<b>INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL</b> (Valores promedio diarios)												
PERMISIONARIO:	NATGASMEX, S.A. DE C.V.											
PUNTO DE MEDICIÓN:	Tetla											
ZONA DE MEDICIÓN:	SUR											



FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulfhídrico (mg/m³)	Azufre total* (mg/m³)	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.
01/11/2014	87.3567	0.2534	3.5733	3.8267	7.4125	266.6818	214.8506	40.0839	50.7022	1.7992		
02/11/2014	86.7731	0.2184	4.0552	4.2735	7.5619	267.1264	189.8475	39.9517	50.4419	1.9146		
03/11/2014	86.6095	0.1938	4.1384	4.3322	7.6195	268.3160	199.1652	39.9866	50.4420	1.6514		
04/11/2014	86.5250	0.1782	4.3645	4.5427	7.8314	263.6545	234.5517	39.7055	50.1924	1.8318		
05/11/2014	87.4679	0.2090	3.7114	3.9204	7.5692	262.2274	224.6003	39.8234	50.5214	1.7075		
06/11/2014	87.2389	0.2190	4.0000	4.2191	7.6379	258.7193	126.7269	39.6147	50.2690	1.7164		
07/11/2014	86.3780	0.2094	4.5850	4.7944	7.7139	263.3919	117.0189	39.5860	50.0077	2.1323		
08/11/2014	86.7306	0.1945	4.3576	4.5520	7.3968	266.6405	158.8002	39.7396	50.2033	2.1138		
09/11/2014	86.8201	0.1668	4.4257	4.5926	7.2621	265.9992	191.7105	39.6841	50.1596	1.8000		
10/11/2014	86.9721	0.2025	4.3120	4.5145	7.1749	265.9149	182.9976	39.6982	50.1932	1.7999		
11/11/2014	85.7734	0.1562	5.2063	5.3625	7.4437	267.7314	176.3338	39.5209	49.7406	2.0233		
12/11/2014	87.4347	0.2349	4.2185	4.4534	6.8548	266.6871	207.6285	39.5825	50.1451	1.9731		
13/11/2014	88.2562	0.2626	3.7253	3.9879	6.6665	266.2312	174.1388	39.6006	50.3495	2.1169		
14/11/2014	88.4362	0.2696	4.0093	4.2789	6.6391	258.5583	178.9701	39.1396	49.9519	1.9451		
15/11/2014	88.9146	0.2777	4.1419	4.4196	6.0809	257.2137	104.1012	38.8760	49.7326	1.7822		
16/11/2014	88.4461	0.2668	4.3799	4.6467	6.1639	259.4372	94.1405	38.9393	49.6747	1.6204		
17/11/2014	88.4345	0.2530	4.6360	4.8890	6.0217	258.3873	124.7591	38.7305	49.4498	1.7319		
18/11/2014	89.1623	0.2525	4.4173	4.6698	5.7383	256.3427	85.9655	38.5634	49.4451	1.4907		
19/11/2014	89.4316	0.2353	4.2693	4.5046	5.5861	256.5957	56.9768	38.6234	49.5558	1.5368		
20/11/2014	89.7268	0.2667	4.3102	4.5769	5.2755	254.7760	66.9199	38.4673	49.4241	1.0804		
21/11/2014	89.7940	0.2497	4.1591	4.4088	5.2748	252.5170	47.8758	38.5880	49.5727	1.2044		
22/11/2014	90.1812	0.2828	3.8227	4.1055	5.1908	252.9761	44.5878	38.6822	49.7531	1.2845		
23/11/2014	90.1764	0.2848	3.7324	4.0172	5.2580	253.6909	45.7600	38.7572	49.8355	1.5375		
24/11/2014	89.6253	0.2450	4.0458	4.2908	5.3833	257.3867	63.7735	38.8057	49.7538	1.5893		
25/11/2014	88.4179	0.2002	4.4602	4.6603	5.8162	263.9548	113.9013	39.0914	49.7724	1.4776		
26/11/2014	88.6255	0.2054	4.5347	4.7401	5.7575	258.8778	138.7738	38.8630	49.6024	1.3884		
27/11/2014	89.1078	0.2815	4.3033	4.5848	5.4397	258.2756	115.4962	38.8192	49.6257	1.2249		
28/11/2014	88.9255	0.3147	4.4679	4.7826	5.4091	257.8278	84.2987	38.7441	49.4885	1.3520		
29/11/2014	89.0413	0.3034	4.3192	4.6226	5.4770	258.3912	103.6529	38.8108	49.6004	1.4388		
30/11/2014	89.1894	0.3717	4.0359	4.4077	5.4200	261.7545	101.9550	38.9871	49.7809	1.4477		

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

Mínimo	85.7734	0.1562	3.5733	3.8267	5.1908	252.5170	44.5878	38.4673	49.4241	1.0804		
Promedio	88.1991	0.2420	4.2239	4.4659	6.4026	260.8762	132.3426	39.2022	49.9129	1.6571		
Máximo	90.1812	0.3717	5.2063	5.3625	7.8314	268.3160	234.5517	40.0839	50.7022	2.1323		
Desv. Est.	1.25993	0.04723	0.33203	0.31725	0.95593	4.83753	58.22019	0.50700	0.36303	0.28542		

Observaciones: **DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE GDF SUEZ.**

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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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.
01/11/2014	88.6184	0.2741	5.1414	5.4155	8.0132	273.1464	287.1712	40.2729	50.8469	5.3500		
02/11/2014	91.2935	0.4385	4.1682	4.6067	7.7373	269.1244	231.8176	40.3051	51.5386	2.8686		
03/11/2014	88.0351	0.2566	6.2534	6.5099	8.7183	272.0042	319.3626	40.1289	50.7084	2.5254		
04/11/2014	87.0825	0.2255	4.7411	4.9666	8.1065	263.3526	319.2645	40.1537	50.6509	3.2733		
05/11/2014	87.2707	0.2282	4.8234	5.0516	8.0981	260.1459	319.4608	40.0035	50.4977	2.4286		
06/11/2014	88.4160	0.2377	4.3711	4.6088	8.6514	261.6529	193.8356	40.0573	50.7157	3.7309		
07/11/2014	88.0911	0.2742	4.7297	5.0039	8.3638	262.9778	155.1667	40.0987	50.6028	3.5021		
08/11/2014	87.8227	0.2730	4.9329	5.2059	8.0764	268.8625	206.4963	39.9044	50.2502	3.6253		
09/11/2014	87.5625	0.2307	4.6643	4.8951	8.0673	269.7541	223.7698	40.0880	50.4587	2.7190		
10/11/2014	87.6536	0.1961	4.7517	4.9478	7.9002	269.5554	223.3772	39.9951	50.3799	2.5342		
11/11/2014	87.7570	0.2461	4.6807	4.9268	7.6375	267.2776	201.3928	39.8972	50.3625	3.6165		
12/11/2014	86.4176	0.1923	5.6312	5.8235	7.7533	269.1050	228.6770	39.8006	50.1837	2.5694		
13/11/2014	93.2747	0.4733	5.0988	5.5721	7.4601	268.1930	240.3562	40.0597	51.4903	3.2117		
14/11/2014	89.6409	0.3499	4.6965	5.0465	7.0807	270.4695	207.8703	39.8170	50.5870	3.8101		
15/11/2014	89.3072	0.3218	4.4362	4.7579	7.1814	268.7825	153.1056	39.7561	50.3031	2.8686		
16/11/2014	89.7013	0.3471	4.6478	4.9949	7.0954	264.6421	139.6598	39.5895	50.3505	2.3758		
17/11/2014	89.3307	0.2968	4.8450	5.1418	7.3939	264.2878	139.0709	39.4036	50.2369	3.0093		
18/11/2014	89.0461	0.2853	5.6103	5.8955	6.9423	263.1548	127.6862	39.0972	49.7236	2.7014		
19/11/2014	89.8001	0.2961	5.0456	5.3417	6.0595	258.1200	76.8472	39.0003	50.0437	2.9918		
20/11/2014	90.5230	0.2964	4.9253	5.2217	6.1245	259.4324	86.2691	39.1162	49.9091	1.5135		
21/11/2014	90.1229	0.3072	4.5772	4.8844	5.5576	259.1860	62.9107	38.6553	49.6108	1.8126		
22/11/2014	90.7708	0.3409	4.7028	5.0437	5.7015	254.7463	50.1519	39.1849	50.4000	1.9886		
23/11/2014	91.4068	0.3209	4.3038	4.6246	5.4930	254.9271	61.9293	38.8914	50.0325	3.9421		
24/11/2014	90.5958	0.3126	4.0732	4.3857	5.5643	267.5310	83.7174	39.0484	50.0787	2.9654		
25/11/2014	90.2906	0.2919	4.8737	5.1656	5.8704	267.9510	185.4933	39.2467	49.9234	2.3054		
26/11/2014	89.1787	0.2375	5.0833	5.3209	6.2837	268.3511	190.6950	39.4382	50.0840	2.5430		
27/11/2014	89.6553	0.2634	5.1754	5.4388	6.5070	264.6228	125.7233	39.6051	50.0387	2.4814		
28/11/2014	89.6118	0.3948	4.6415	5.0363	6.1047	256.1691	321.5218	39.2273	49.9636	2.0150		
29/11/2014	91.2403	0.4799	5.2340	5.7139	5.9191	265.7375	123.8585	39.4121	50.4353	2.0238		
30/11/2014	90.4304	0.3513	6.7006	7.0519	6.1378	261.6910	145.6466	39.1052	50.0464	2.0062		

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

Mínimo	86.4176	0.1923	4.0732	4.3857	5.4930	254.7463	50.1519	38.6553	49.6108	1.5135		
Promedio	89.3316	0.3013	4.9187	5.2200	7.0533	264.8318	181.0768	39.6120	50.3485	2.8436		
Máximo	93.2747	0.4799	6.7006	7.0519	8.7183	273.1464	321.5218	40.3051	51.5386	5.3500		
Desv. Est.	1.54244	0.07307	0.55765	0.55725	1.02471	5.07402	81.44747	0.46894	0.43638	0.78939		

Observaciones: DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE GDF SUEZ.

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	Bióxido de	Nitrógeno	Total Inertes	Etano	Temperatura de	Humedad	Poder Calorífico	Índice Wobbe	Acido	Azufre total*	Oxígeno*
	(% vol)	Carbono	(% vol)	(% vol)	(% vol)	Rocio	(mg/m³)	(MJ/m³)	(MJ/m³)	Sulfhídrico	(mg/m³)	(% 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.
01/11/2014	85.9517	0.0673	3.3388	3.4061	5.8968	263.9192	173.7160	39.4302	49.8652	1.3991		
02/11/2014	86.5918	0.2052	1.6748	1.8800	5.3904	261.1772	168.5143	39.8476	50.3901	1.4695		
03/11/2014	83.4248	0.0399	3.4401	3.4800	7.0393	264.4615	155.3629	39.6267	49.4546	1.3639		
04/11/2014	85.5153	0.1510	3.8114	3.9625	7.3462	265.9808	171.2624	39.5361	49.9538	1.4431		
05/11/2014	85.8244	0.1553	3.7667	3.9219	7.5883	260.0133	160.7609	39.3612	49.8094	1.2143		
06/11/2014	85.7841	0.1809	3.2560	3.4369	7.0707	255.4478	94.6114	39.5257	50.1082	1.1175		
07/11/2014	86.0816	0.1788	3.6582	3.8371	7.0007	252.6523	99.6168	39.4100	49.8755	1.4607		
08/11/2014	85.6787	0.1716	4.2444	4.4160	6.0425	258.8486	133.2804	38.9096	49.4720	1.4255		
09/11/2014	85.8746	0.1509	4.1076	4.2585	6.7885	258.7234	169.1032	39.0736	49.7064	1.2935		
10/11/2014	85.7807	0.1422	4.0435	4.1857	6.9281	262.1477	167.2384	39.3534	49.8271	1.2407		
11/11/2014	86.2531	0.1697	3.9236	4.0933	6.7437	263.7065	163.5090	39.5005	49.9957	1.5311		
12/11/2014	85.2602	0.1225	4.4946	4.6171	7.0636	266.4934	191.4802	39.3144	49.4403	1.5487		
13/11/2014	85.9763	0.1551	1.4191	1.5742	4.0119	263.2440	147.9040	39.3138	49.7772	1.3287		
14/11/2014	86.9854	0.1751	3.0422	3.2173	6.2221	262.2433	152.4186	39.0822	49.6766	1.2847		
15/11/2014	87.1921	0.2126	3.6563	3.8689	6.1547	268.6172	74.3936	38.8574	49.6720	1.2055		
16/11/2014	87.7260	0.2240	3.5438	3.7679	5.3682	252.8454	73.0196	38.4933	49.3617	1.0031		
17/11/2014	87.5798	0.2338	3.6603	3.8941	5.6561	253.4004	103.9352	38.4241	49.1989	1.2143		
18/11/2014	87.4055	0.2351	4.2872	4.5223	5.5882	253.9022	65.7569	38.2661	48.7632	1.0031		
19/11/2014	88.6675	0.1517	3.5676	3.7193	5.1038	255.0215	42.2022	38.1597	48.9921	0.8799		
20/11/2014	88.3283	0.1623	3.8309	3.9933	4.8736	253.2078	56.2369	38.3827	49.2375	0.8095		
21/11/2014	89.2030	0.2127	4.0350	4.2477	5.0207	252.4391	40.3374	38.3067	49.2649	0.8271		
22/11/2014	88.9485	0.2086	2.9156	3.1242	5.0368	250.8001	41.6133	38.3849	49.2568	0.8183		
23/11/2014	89.5125	0.2349	3.2380	3.4729	4.6222	256.1299	36.8042	38.5408	49.4877	1.0031		
24/11/2014	89.8633	0.2470	3.5112	3.7581	5.0097	251.9972	56.3350	38.5847	49.5823	1.1087		
25/11/2014	88.0565	0.1592	3.7301	3.8893	5.1583	252.9235	73.9029	38.4481	49.2393	1.0559		
26/11/2014	87.8175	0.1543	3.9982	4.1525	5.1277	254.4962	97.5558	38.4602	49.1761	0.9855		
27/11/2014	87.0890	0.1471	3.9378	4.0849	5.1086	253.8211	103.6407	38.2940	49.0482	0.9063		
28/11/2014	88.5294	0.2390	3.9905	4.2295	5.0921	253.4176	28.4619	38.4037	49.2600	0.9195		
29/11/2014	87.9184	0.2735	2.9396	3.2131	4.3845	252.8539	90.6856	38.2890	48.9212	0.9327		
30/11/2014	86.2297	0.0513	3.4510	3.5023	4.7498	255.6711	83.5211	38.2281	48.4069	1.0207		

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

Mínimo	83.4248	0.0399	1.4191	1.5742	4.0119	250.8001	28.4619	38.1597	48.4069	0.8095		
Promedio	87.0350	0.1738	3.5505	3.7242	5.7729	257.6868	107.2394	38.8603	49.4740	1.1605		
Máximo	89.8633	0.2735	4.4946	4.6171	7.5883	268.6172	191.4802	39.8476	50.3901	1.5487		
Desv. Est.	1.47847	0.05572	0.66944	0.66719	0.98924	5.23661	50.90275	0.53156	0.42842	0.23062		

Observaciones: DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE GDF SUEZ.