


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

(Valores promedio diarios)

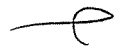
<b>PERMISIONARIO:</b>	GDF Suez	
<b>PUNTO DE MEDICIÓN:</b>	Nuevo Madero	
<b>ZONA DE MEDICIÓN:</b>	RESTO DEL PAÍS	

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 Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
	<b>84.0 MÍN.</b>	<b>3.0 MÁX.</b>	<b>4.0 MÁX.</b>	<b>4.0 MÁX.</b>	<b>11.0 MÁX.</b>	<b>271.15 MÁX</b>	<b>110.0 MÁX.</b>	<b>37.3 MÍN.</b>	<b>48.2 MÍN.</b>	<b>6.0 MÁX.</b>	<b>150.0 MÁX.</b>	<b>0.2 MÁX.</b>
01/06/2013	93.9529	0.7424	0.2677	1.0103	4.5992	249.2036	9.6588	38.9600	50.7200	0.6750		
02/06/2013	93.7866	0.7387	0.2679	1.0066	4.7619	248.3996	10.6975	39.0100	50.7400	1.2057		
03/06/2013	93.6550	0.7605	0.2784	1.0389	4.8180	255.4039	8.6200	39.0600	50.7600	1.7364		
04/06/2013	93.7500	0.7478	0.2811	1.0284	4.6776	256.1116	12.7750	39.0200	50.7500	2.1254		
05/06/2013	93.7406	0.7877	0.2773	1.0651	4.6894	255.7811	16.9300	39.0200	50.7000	2.5144		
06/06/2013	93.7980	0.7905	0.2544	1.0450	4.6920	255.1111	17.1300	39.0000	50.7000	2.5666		
07/06/2013	94.0292	0.7697	0.2658	1.0355	4.4753	250.7635	17.4200	38.9100	50.6600	2.4186		
08/06/2013	93.9905	0.7738	0.2706	1.0445	4.5215	249.7768	17.1800	38.9200	50.6600	2.4855		
09/06/2013	93.8855	0.7814	0.2693	1.0507	4.6248	256.4429	17.4300	38.9700	50.6800	2.5781		
10/06/2013	93.8803	0.7992	0.2626	1.0617	4.6619	255.2777	15.9725	38.9500	50.6500	2.3517		
11/06/2013	93.9255	0.7908	0.2613	1.0521	4.6433	255.4300	14.5150	38.9200	50.6600	2.1252		
12/06/2013	93.9255	0.7908	0.2613	1.0521	4.6433	255.4300	13.0575	38.9200	50.6600	1.8988		
13/06/2013	94.0896	0.7188	0.2890	1.0079	4.6134	248.7712	11.6000	38.8700	50.6700	1.6723		
14/06/2013	94.1455	0.7891	0.3016	1.0907	4.4716	248.4842	17.5600	38.8000	50.5900	2.2824		
15/06/2013	94.0550	0.7804	0.3004	1.0810	4.5417	248.8309	17.5200	38.8400	50.6100	1.8593		
16/06/2013	94.1218	0.8075	0.2996	1.1070	4.4742	249.3481	17.8800	38.8000	50.5500	1.9255		
17/06/2013	94.1913	0.8284	0.2804	1.1088	4.3895	250.9503	18.2500	38.7800	50.5300	1.9093		
18/06/2013	93.9969	0.7782	0.2817	1.0600	4.6142	250.9474	18.4200	38.9000	50.6500	1.7987		
19/06/2013	94.1611	0.7841	0.2901	1.0741	4.4686	248.3451	17.9500	38.8100	50.6000	2.5708		
20/06/2013	93.9792	0.7616	0.2646	1.0260	4.6594	250.9296	12.0350	38.9200	50.6600	2.0431		
21/06/2013	93.9462	0.7771	0.2627	1.0397	4.6609	251.1647	6.1200	38.9200	50.6600	1.5154		
22/06/2013	94.0980	0.8220	0.2776	1.0996	4.4789	249.9915	19.5000	38.8200	50.5600	2.6511		
23/06/2013	94.0394	0.8773	0.2934	1.1707	4.3895	249.8381	19.1400	38.8100	50.5300	2.8593		
24/06/2013	93.9179	0.7730	0.2664	1.0392	4.7082	248.3150	18.5800	38.9200	50.6800	2.5816		
25/06/2013	93.9102	0.7553	0.2718	1.0270	4.7171	249.0022	18.5500	38.9300	50.6800	2.4379		
26/06/2013	93.9690	0.7505	0.2696	1.0204	4.7080	248.2284	18.0300	38.9200	50.6600	2.3548		
27/06/2013	93.9555	0.7480	0.2673	1.0153	4.6976	247.9953	17.5100	38.9200	50.6800	2.2716		
28/06/2013	93.9555	0.7480	0.2673	1.0153	4.6976	247.9953	18.3400	38.9200	50.6800	2.5410		
29/06/2013	93.9555	0.7480	0.2673	1.0153	4.6976	247.9953	18.6400	38.9200	50.6800	2.9636		
30/06/2013	93.9555	0.7480	0.2673	1.0153	4.6976	247.9953	18.9500	38.9200	50.6800	3.2770		

\*/ 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>	93.6550	0.7188	0.2544	1.0066	4.3895	247.9953	6.1200	38.7800	50.5300	0.6750		
<b>Promedio</b>	93.9588	0.7756	0.2745	1.0501	4.6165	250.9420	15.8654	38.9127	50.6563	2.2065		
<b>Máximo</b>	94.1913	0.8773	0.3016	1.1707	4.8180	256.4429	19.5000	39.0600	50.7600	3.2770		
<b>Dev. Est.</b>	0.12779	0.03164	0.01267	0.03738	0.11096	3.03472	3.57009	0.07182	0.05898	0.53305		

Observaciones: **DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE GDF SUEZ SE PRESENTAN FALLAS INTERMITENTES EN EL SUMINISTRO DE ENERGÍA ELÉCTRICA**



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

<b>PERMISIONARIO:</b>	GDF Suez	<b>GDF SUEZ</b>
<b>PUNTO DE MEDICIÓN:</b>	Nuevo Madero	
<b>ZONA DE MEDICIÓN:</b>	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 Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
	84.0 MÍN.	3.0 MÁX.	4.0 MÁX.	4.0 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.
01/06/2013	94.2235	0.7862	0.2744	1.0511	4.7619	252.6072	18.3100	39.1700	50.8400	2.2454		
02/06/2013	93.7866	0.7387	0.2679	1.0066	4.7619	248.3996	56.1000	39.0100	50.7400	2.4707		
03/06/2013	93.7866	0.8041	0.2864	1.0831	5.2073	262.1379	93.8900	39.2200	50.8400	2.6959		
04/06/2013	93.7992	0.7865	0.2871	1.0728	4.7378	257.5251	18.0100	39.0900	50.7700	2.2814		
05/06/2013	93.8339	0.8296	0.2862	1.1085	4.8312	257.7774	90.8700	39.1000	50.7800	3.0203		
06/06/2013	94.0362	0.8300	0.2618	1.0859	4.8940	257.9284	18.2100	39.1200	50.7900	2.9031		
07/06/2013	94.1309	0.8074	0.2798	1.0736	4.5637	253.6647	19.2200	38.9700	50.7100	2.8400		
08/06/2013	94.1512	0.8109	0.2775	1.0833	4.9175	252.7297	18.5100	39.0900	50.7600	3.1104		
09/06/2013	94.0692	0.8573	0.2871	1.1257	5.0807	259.6910	18.4100	39.2800	50.8600	3.0743		
10/06/2013	93.9511	0.8617	0.2706	1.1296	5.3083	257.8049	19.3200	39.1300	50.7700	3.1824		
11/06/2013	93.9255	0.7908	0.2613	1.0521	4.6433	255.4300	55.2950	38.9200	50.6600	2.8040		
12/06/2013	93.9255	0.7908	0.2613	1.0521	4.6433	255.4300	73.2825	38.9200	50.6600	2.6148		
13/06/2013	94.4100	0.7924	0.3029	1.0863	4.7530	255.4300	91.2700	38.9200	50.7300	2.4256		
14/06/2013	94.2698	0.8546	0.3096	1.1543	4.5847	251.3356	18.8100	38.8400	50.6600	2.7049		
15/06/2013	94.5296	1.0615	0.3143	1.3692	5.0305	253.3459	19.1100	39.0400	50.8400	2.7049		
16/06/2013	94.3312	0.8473	0.3126	1.1423	4.5928	254.2374	19.5200	38.8600	50.6100	2.2544		
17/06/2013	94.3443	0.8869	0.2939	1.1713	4.4871	255.2859	19.9200	38.8900	50.6000	2.2634		
18/06/2013	94.2663	0.8869	0.2891	1.1713	4.7953	256.9568	20.0200	38.9900	50.7000	2.0832		
19/06/2013	94.3237	0.8268	0.3043	1.1105	4.5871	252.9412	19.2200	38.8600	50.6200	3.2005		
20/06/2013	94.1579	0.7880	0.2844	1.0658	5.0435	251.1948	17.2100	39.1500	50.7900	2.7680		
21/06/2013	94.1116	0.8048	0.2900	1.0645	4.8289	254.2737	91.4700	38.9800	50.7100	2.7680		
22/06/2013	94.2602	0.8582	0.2920	1.1412	4.6147	253.6076	21.1200	38.9000	50.6600	3.0203		
23/06/2013	94.2816	0.9422	0.3072	1.2341	4.6643	252.2346	20.2200	38.9400	50.6400	3.4167		
24/06/2013	94.1007	0.9436	0.3003	1.2359	4.8884	252.5844	19.8200	38.9900	50.7400	3.0473		
25/06/2013	94.0510	0.7984	0.2795	1.0723	5.0150	251.1322	19.8200	39.0700	50.7900	2.8491		
26/06/2013	93.9565	0.7873	0.2860	1.0672	4.8204	251.8171	93.6900	38.9700	50.7200	2.9662		
27/06/2013	93.9555	0.7480	0.2673	1.0153	4.6976	247.9953	95.3900	38.9200	50.6800	2.9121		
28/06/2013	93.9555	0.7480	0.2673	1.0153	4.6976	247.9953	19.5200	38.9200	50.6800	3.0203		
29/06/2013	93.9555	0.7480	0.2673	1.0153	4.6976	247.9953	20.0200	38.9200	50.6800	3.7501		
30/06/2013	93.9555	0.7480	0.2673	1.0153	4.6976	247.9953	19.9200	38.9200	50.6800	3.8402		

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

Mínimo	93.7866	0.7387	0.2613	1.0066	4.4871	247.9953	17.2100	38.8400	50.6000	2.0832		
Promedio	94.0945	0.8255	0.2846	1.1024	4.7949	253.6495	38.1833	39.0033	50.7237	2.8413		
Máximo	94.5296	1.0615	0.3143	1.3692	5.3083	262.1379	95.3900	39.2800	50.8600	3.8402		
Desv. Est.	0.19763	0.06916	0.01604	0.07837	0.19781	3.63048	30.67115	0.11442	0.07252	0.41704		

Observaciones: **DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE GDF SUEZ SE PRESENTAN FALLAS INTERMITENTES EN EL SUMINISTRO DE ENERGÍA ELÉCTRICA**

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

(Registros Mínimos diarios)

<b>PERMISIONARIO:</b>	GDF Suez	<b>GDF SUEZ</b>
<b>PUNTO DE MEDICIÓN:</b>	Nuevo Madero	
<b>ZONA DE MEDICIÓN:</b>	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 Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
	<b>84.0 MÍN.</b>	<b>3.0 MÁX.</b>	<b>4.0 MÁX.</b>	<b>4.0 MÁX.</b>	<b>11.0 MÁX.</b>	<b>271.15 MÁX.</b>	<b>110.0 MÁX.</b>	<b>37.3 MÍN.</b>	<b>48.2 MÍN.</b>	<b>6.0 MÁX.</b>	<b>150.0 MÁX.</b>	<b>0.2 MÁX.</b>
01/06/2013	93.5913	0.7185	0.2577	0.9847	4.3241	247.5736	-----	38.8700	50.6400	-----		
02/06/2013	93.7866	0.7387	0.2679	1.0066	4.7619	248.3996	-----	39.0100	50.7400	-----		
03/06/2013	93.1878	0.7387	0.2679	1.0066	4.7180	248.3996	-----	39.0100	50.7000	-----		
04/06/2013	93.6347	0.7396	0.2783	1.0208	4.6491	254.3978	-----	39.0300	50.7200	-----		
05/06/2013	93.5828	0.7458	0.2560	1.0257	4.6091	254.2067	-----	38.9800	50.6600	-----		
06/06/2013	93.4618	0.7514	0.2444	1.0059	4.4859	251.1437	15.8000	38.9100	50.6300	2.1823		
07/06/2013	93.9077	0.7293	0.2528	0.9934	4.3844	248.7320	15.9000	38.8700	50.6200	1.9210		
08/06/2013	93.5003	0.7433	0.2566	1.0077	4.3886	245.6376	15.8000	38.8700	50.6100	2.1462		
09/06/2013	93.1296	0.6574	0.2595	0.9298	4.4192	246.8234	15.7000	38.9000	50.5900	2.2093		
10/06/2013	93.2387	0.7561	0.2533	1.0213	4.5134	253.2120	-----	38.9200	50.6100	-----		
11/06/2013	93.9255	0.7908	0.2613	1.0521	4.6433	255.4300	-----	38.9200	50.6600	-----		
12/06/2013	93.9255	0.7908	0.2613	1.0521	4.6433	255.4300	-----	38.9200	50.6600	-----		
13/06/2013	93.9255	0.6500	0.2613	0.9399	4.2333	246.0725	-----	38.7300	50.5400	-----		
14/06/2013	94.0049	0.7033	0.2907	0.9985	4.3321	247.1221	16.5000	38.7600	50.5200	1.8849		
15/06/2013	93.7785	0.5907	0.2597	0.8879	3.8636	245.0617	16.4000	38.5600	50.2500	1.3533		
16/06/2013	93.9702	0.7683	0.2850	1.0725	4.2834	247.6303	16.5000	38.7400	50.5200	1.6597		
17/06/2013	93.9491	0.7648	0.2702	1.0378	4.2260	248.2004	16.8000	38.7100	50.4700	1.6597		
18/06/2013	93.7390	0.7333	0.2700	1.0120	4.3508	247.7482	17.2100	38.7700	50.5300	1.6056		
19/06/2013	94.0108	0.7540	0.2831	1.0414	4.3457	246.6775	16.7000	38.7700	50.5400	1.6417		
20/06/2013	93.3591	0.7606	0.2636	1.0241	4.4780	248.0566	-----	38.8100	50.5900	-----		
21/06/2013	93.7786	0.7586	0.2577	1.0241	4.5254	248.9305	-----	38.8500	50.6100	-----		
22/06/2013	93.9654	0.7586	0.2651	1.0247	4.3111	247.1445	18.2100	38.7700	50.5200	2.1552		
23/06/2013	93.7422	0.8031	0.2825	1.0895	4.1929	248.3353	18.0100	38.7100	50.4200	2.2093		
24/06/2013	93.7680	0.7181	0.2549	0.9771	4.3398	246.1179	17.7100	38.7300	50.4300	2.2814		
25/06/2013	93.6145	0.7194	0.2579	0.9781	4.5882	247.2455	17.5100	38.8600	50.6200	1.9570		
26/06/2013	93.8132	0.7259	0.2654	0.9989	4.6942	247.6403	-----	38.8900	50.6300	-----		
27/06/2013	93.9555	0.7480	0.2673	1.0153	4.6976	247.9953	-----	38.9200	50.6800	-----		
28/06/2013	93.9555	0.7480	0.2673	1.0153	4.6976	247.9953	17.3100	38.9200	50.6800	2.1372		
29/06/2013	93.9555	0.7480	0.2673	1.0153	4.6976	247.9953	17.3100	38.9200	50.6800	2.2003		
30/06/2013	93.9555	0.7480	0.2673	1.0153	4.6976	247.9953	17.6100	38.9200	50.6800	2.8851		

\* / 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>	93.1296	0.5907	0.2444	0.8879	3.8636	245.0617	15.7000	38.5600	50.2500	1.3533		
<b>Promedio</b>	93.7371	0.7367	0.2651	1.0091	4.4698	248.7784	16.8812	38.8517	50.5917	2.0052		
<b>Máximo</b>	94.0108	0.8031	0.2907	1.0895	4.7619	255.4300	18.2100	39.0300	50.7400	2.8851		
<b>Desv. Est.</b>	0.25607	0.04256	0.01048	0.03996	0.20832	2.86358	0.80571	0.10777	0.10422	0.35729		

Observaciones: **DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE GDF SUEZ SE PRESENTAN FALLAS INTERMITENTES EN EL SUMINISTRO DE ENERGÍA ELÉCTRICA**