

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

PERMISIONARIO:	GDF Suez
PUNTO DE MEDICIÓN:	Nuevo Madero
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)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	84.0 MÍN.	3.0 MÁX.	4.0 MÁX.	4.0 MÁX.	11.0 MÁX.	271.15 MÁX	110.0 MÁX.	37.3 MÍN.	48.2 MÍN.	6.0 MÁX.	150.0 MÁX.	0.2 MÁX.
01/03/2014	93.8843	0.7665	0.2793	1.0457	4.4033	253.9329	19.8000	39.0600	50.7500	2.0930		
02/03/2014	94.0169	0.7863	0.2865	1.0728	4.3335	252.2039	21.3200	38.9600	50.6700	2.1731		
03/03/2014	93.8864	0.7230	0.3317	1.0547	4.6487	234.2904	18.3800	38.9400	50.6900	1.8699		
04/03/2014	93.9653	0.7038	0.3295	1.0334	4.5829	239.4753	18.7300	38.9400	50.7100	1.8166		
05/03/2014	93.9618	0.6913	0.3225	1.0138	4.6077	252.2251	19.6200	38.9800	50.7300	1.7815		
06/03/2014	93.9661	0.7159	0.2968	1.0128	4.6283	251.6889	18.9700	38.9700	50.7200	1.7868		
07/03/2014	93.9170	0.6749	0.2860	0.9608	4.6983	252.2046	19.9100	39.0100	50.7600	1.7255		
08/03/2014	93.8331	0.7136	0.3017	1.0152	4.6964	252.0191	20.9700	39.0100	50.7500	2.0538		
09/03/2014	93.8595	0.6918	0.3066	0.9984	4.7220	249.0864	21.9400	39.0200	50.7500	1.9265		
10/03/2014	93.7783	0.8434	0.3238	1.1670	4.6140	236.8019	20.2800	38.9200	50.5900	1.8473		
11/03/2014	93.6645	0.8512	0.2767	1.1278	4.7586	248.5218	19.2500	38.9800	50.6400	1.6498		
12/03/2014	93.7192	0.8669	0.3041	1.1716	4.7089	252.2972	-----	38.9800	50.6300	-----		
13/03/2014	93.6253	0.9046	0.3122	1.2168	4.6966	251.9264	-----	38.9500	50.5700	-----		
14/03/2014	93.6253	0.9046	0.3122	1.2168	4.6966	251.9264	-----	38.9500	50.5700	-----		
15/03/2014	93.6253	0.9046	0.3122	1.2168	4.6966	251.9264	-----	38.9500	50.5700	-----		
16/03/2014	93.6253	0.9046	0.3122	1.2168	4.6966	251.9264	-----	38.9500	50.5700	-----		
17/03/2014	93.6253	0.9046	0.3122	1.2168	4.6966	251.9264	-----	38.9500	50.5700	-----		
18/03/2014	93.6536	1.0026	0.2712	1.2735	4.4007	254.4814	4.5400	38.9800	50.5200	1.0849		
19/03/2014	93.6095	1.0359	0.2669	1.3028	4.3808	255.9667	21.0000	38.9800	50.5100	2.0114		
20/03/2014	93.7249	1.0489	0.2690	1.3183	4.3232	259.3798	23.5500	38.9500	50.4900	1.9826		
21/03/2014	93.6365	1.0604	0.2671	1.3276	4.3620	259.0412	20.3300	38.9500	50.4800	1.9393		
22/03/2014	93.6365	1.0604	0.2671	1.3276	4.3620	259.0412	21.6100	38.9500	50.4800	2.1028		
23/03/2014	93.6365	1.0604	0.2671	1.3276	4.3620	259.0412	23.1600	38.9500	50.4800	2.0941		
24/03/2014	93.5625	1.0150	0.2621	1.2772	4.4066	254.0971	20.2000	39.0100	50.5600	1.9979		
25/03/2014	93.5407	1.0014	0.2653	1.2668	4.3758	255.5068	20.8000	39.0500	50.5900	1.9293		
26/03/2014	93.4464	0.9556	0.2500	1.2056	4.4038	255.8802	21.2600	39.1700	50.6900	1.8192		
27/03/2014	93.5558	0.9357	0.2475	1.1833	4.2980	255.1216	22.6200	39.1500	50.6800	1.8576		
28/03/2014	93.5156	0.9709	0.2458	1.2167	4.3498	255.1967	22.7800	39.1300	50.6500	1.8342		
29/03/2014	93.4429	0.9692	0.2460	1.2152	4.3493	255.3570	22.8400	39.1800	50.6900	1.8452		
30/03/2014	93.3814	0.9669	0.2472	1.2139	4.4142	255.0544	22.3700	39.1900	50.7000	1.9507		
31/03/2014	93.5228	0.9855	0.2533	1.2388	4.3326	248.4412	19.9100	39.1100	50.6400	1.9956		

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

Mínimo	93.3814	0.6749	0.2458	0.9608	4.2980	234.2904	4.5400	38.9200	50.4800	1.0849		
Promedio	93.6918	0.8910	0.2849	1.1759	4.5163	252.1286	20.2456	39.0087	50.6258	1.8867		
Máximo	94.0169	1.0604	0.3317	1.3276	4.7586	259.3798	23.5500	39.1900	50.7600	2.1731		
Desv. Est.	0.17206	0.12766	0.02763	0.11148	0.16300	5.87567	3.57609	0.08040	0.09021	0.21057		

Observaciones: DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE GDF SUEZ

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

PERMISIONARIO:	GDF Suez
PUNTO DE MEDICIÓN:	Nuevo Madero
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)	Azufre total* (mg/m ³)	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.
01/03/2014	94.1590	0.8624	0.2998	1.1594	5.0692	257.1562	91.1700	39.1700	50.8200	3.0743		
02/03/2014	94.1819	0.8507	0.3217	1.1254	4.4914	253.5465	93.6900	39.0400	50.7600	2.4886		
03/03/2014	94.1293	0.8022	0.3452	1.1260	4.7756	255.1491	90.4700	38.9800	50.7300	2.2093		
04/03/2014	94.1632	0.7570	0.3458	1.0875	4.7416	252.1683	19.8200	38.9900	50.7300	2.1823		
05/03/2014	94.1936	0.7679	0.3297	1.0837	4.7329	257.4834	88.5600	39.0400	50.8200	2.7770		
06/03/2014	94.1383	0.7878	0.3274	1.1041	4.9638	253.8618	20.4200	39.0700	50.8200	2.1192		
07/03/2014	94.0645	0.7199	0.2965	1.0017	4.8629	254.2962	21.9300	39.1000	50.8500	1.9030		
08/03/2014	94.0163	0.8325	0.3155	1.1307	4.8445	254.5327	24.1400	39.0800	50.8100	2.3535		
09/03/2014	94.0785	0.8322	0.3272	1.1306	4.8247	255.7685	24.8400	39.0600	50.8200	2.2093		
10/03/2014	93.9699	0.9625	0.3635	1.2919	4.7481	252.3832	22.0300	39.0100	50.7600	2.1372		
11/03/2014	93.9699	0.9824	0.3119	1.2622	4.9861	255.2641	20.9200	39.1200	50.7800	2.0201		
12/03/2014	93.9210	0.9137	0.3170	1.2238	4.8459	254.9852	-----	39.0500	50.7700	-----		
13/03/2014	93.6253	0.9046	0.3122	1.2168	4.6966	251.9264	-----	38.9500	50.5700	-----		
14/03/2014	93.6253	0.9046	0.3122	1.2168	4.6966	251.9264	-----	38.9500	50.5700	-----		
15/03/2014	93.6253	0.9046	0.3122	1.2168	4.6966	251.9264	-----	38.9500	50.5700	-----		
16/03/2014	93.6253	0.9046	0.3122	1.2168	4.6966	251.9264	-----	38.9500	50.5700	-----		
17/03/2014	93.6253	0.9046	0.3122	1.2168	4.6966	251.9264	-----	38.9500	50.5700	-----		
18/03/2014	93.7137	1.0642	0.3122	1.3323	4.6966	256.5102	87.0500	39.0400	50.5700	2.2904		
19/03/2014	93.8703	1.0844	0.2769	1.3554	4.5407	257.1599	23.5400	39.0400	50.5600	2.2454		
20/03/2014	93.8878	1.0699	0.2827	1.3442	4.4945	262.3654	30.8700	39.0600	50.6000	2.2183		
21/03/2014	93.6365	1.0604	0.2671	1.3276	4.3620	259.0412	22.1300	38.9500	50.4800	2.2454		
22/03/2014	93.6365	1.0604	0.2671	1.3276	4.3620	259.0412	24.7400	38.9500	50.4800	2.5697		
23/03/2014	93.6365	1.0604	0.2671	1.3276	4.3620	259.0412	25.9500	38.9500	50.4800	2.3445		
24/03/2014	93.7594	1.0946	0.2730	1.3641	4.5451	259.0412	23.2400	39.0900	50.6200	2.2634		
25/03/2014	93.7139	1.0497	0.2748	1.3201	4.5228	257.5201	21.7300	39.0900	50.6200	2.1012		
26/03/2014	93.7892	1.0662	0.2724	1.3361	4.5823	257.5201	22.7300	39.2600	50.7700	2.1282		
27/03/2014	93.6903	0.9783	0.2568	1.2274	4.3869	256.5486	23.9400	39.2500	50.8000	2.2003		
28/03/2014	93.6068	1.0259	0.2539	1.2761	4.5105	256.1299	25.3500	39.1800	50.7000	2.0922		
29/03/2014	94.0875	1.2846	0.3070	1.5915	4.5180	258.5847	27.2600	39.3700	50.8800	2.4166		
30/03/2014	93.5517	1.0356	0.2588	1.2900	4.5276	256.3568	25.0400	39.3200	50.8100	2.2724		
31/03/2014	93.7150	1.0639	0.3375	1.3180	4.4846	255.4574	23.1300	39.2800	50.7800	2.4346		

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Mínimo	93.5517	0.7199	0.2539	1.0017	4.3620	251.9264	19.8200	38.9500	50.4800	1.9030		
Promedio	93.8518	0.9546	0.3022	1.2435	4.6537	255.6950	36.9876	39.0739	50.6926	2.2919		
Máximo	94.1936	1.2846	0.3635	1.5915	5.0692	262.3654	93.6900	39.3700	50.8800	3.0743		
Desv. Est.	0.21839	0.12834	0.02932	0.11628	0.18998	2.71137	27.26313	0.11952	0.12458	0.24433		

Observaciones: DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE GDF SUEZ

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

PERMISIONARIO:	GDF Suez
PUNTO DE MEDICIÓN:	Nuevo Madero
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)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	84.0 MÍN.	3.0 MÁX.	4.0 MÁX.	4.0 MÁX.	11.0 MÁX.	271.15 MÁX	110.0 MÁX.	37.3 MÍN.	48.2 MÍN.	6.0 MÁX.	150.0 MÁX.	0.2 MÁX.
01/03/2014	93.2155	0.7165	0.2671	0.9992	4.2057	251.0654	-----	38.9500	50.6800	-----		
02/03/2014	93.7847	0.6919	0.2680	0.9713	4.2354	250.1674	-----	38.8700	50.5900	-----		
03/03/2014	93.7166	0.6765	0.3175	1.0051	4.3429	224.0015	-----	38.8500	50.5800	-----		
04/03/2014	93.7326	0.6670	0.3196	0.9945	4.4121	219.1307	17.4100	38.8800	50.6500	1.5065		
05/03/2014	93.8126	0.5689	0.3158	0.8970	4.4994	237.2112	17.5600	38.9200	50.6500	1.5245		
06/03/2014	93.5425	0.6449	0.2873	0.9329	4.4891	249.5014	17.7100	38.8800	50.6100	1.5425		
07/03/2014	93.7364	0.6241	0.2653	0.9111	4.5887	250.5086	18.3100	38.9400	50.7200	1.4344		
08/03/2014	93.6324	0.6151	0.2943	0.9179	4.5786	250.0460	19.2200	38.9800	50.6500	1.7858		
09/03/2014	93.6671	0.6131	0.2961	0.9239	4.5326	231.2330	19.3200	38.9700	50.6500	1.6777		
10/03/2014	93.5889	0.6707	0.3102	0.9948	4.3753	226.8560	18.5100	38.8600	50.4900	1.5696		
11/03/2014	93.4590	0.7428	0.2593	1.0106	4.3753	231.9860	18.0100	38.8600	50.4800	1.2632		
12/03/2014	93.6027	0.7053	0.2667	0.9772	4.6753	250.9676	-----	38.9400	50.5600	-----		
13/03/2014	93.6253	0.9046	0.3122	1.2168	4.6966	251.9264	-----	38.9500	50.5700	-----		
14/03/2014	93.6253	0.9046	0.3122	1.2168	4.6966	251.9264	-----	38.9500	50.5700	-----		
15/03/2014	93.6253	0.9046	0.3122	1.2168	4.6966	251.9264	-----	38.9500	50.5700	-----		
16/03/2014	93.6253	0.9046	0.3122	1.2168	4.6966	251.9264	-----	38.9500	50.5700	-----		
17/03/2014	93.6253	0.9046	0.3122	1.2168	4.6966	251.9264	-----	38.9500	50.5700	-----		
18/03/2014	93.4892	0.9046	0.2523	1.2168	4.2596	251.7523	-----	38.9500	50.5000	-----		
19/03/2014	93.4324	0.9868	0.2527	1.2424	4.1123	254.6392	18.9100	38.9200	50.4800	1.7588		
20/03/2014	93.5195	0.9786	0.2625	1.2416	4.1547	256.8076	19.9200	38.8600	50.4300	1.7408		
21/03/2014	93.6365	1.0604	0.2671	1.3276	4.3620	259.0412	19.0100	38.9500	50.4800	1.6957		
22/03/2014	93.6365	1.0604	0.2671	1.3276	4.3620	259.0412	19.5200	38.9500	50.4800	1.7588		
23/03/2014	93.6365	1.0604	0.2671	1.3276	4.3620	259.0412	21.3300	38.9500	50.4800	1.7498		
24/03/2014	93.3621	0.9716	0.2512	1.2302	4.2492	252.2161	17.7100	38.9500	50.4800	1.7948		
25/03/2014	93.3874	0.9528	0.2588	1.2171	4.2875	254.0105	19.6200	39.0000	50.5300	1.7137		
26/03/2014	93.2482	0.9082	0.2400	1.1482	4.1278	254.6917	19.8200	38.9200	50.4600	1.5696		
27/03/2014	93.4743	0.8577	0.2393	1.0970	4.2064	252.9591	19.8200	39.0800	50.6300	1.4885		
28/03/2014	93.3415	0.9219	0.2383	1.1643	4.2726	254.1176	21.0200	39.0700	50.6000	1.5696		
29/03/2014	93.2372	0.8453	0.2322	1.0819	3.9033	253.2853	20.0200	38.5700	50.1000	1.4434		
30/03/2014	93.2547	0.8999	0.2308	1.1313	4.2888	253.7115	20.7200	39.1200	50.6200	1.7318		
31/03/2014	93.2823	0.9174	0.2097	1.1583	4.1896	220.3917	17.7100	38.9800	50.5000	1.6236		

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Mínimo	93.2155	0.5689	0.2097	0.8970	3.9033	219.1307	17.4100	38.5700	50.1000	1.2632		
Promedio	93.5341	0.8318	0.2741	1.1139	4.3849	247.3553	19.1038	38.9329	50.5461	1.6163		
Máximo	93.8126	1.0604	0.3196	1.3276	4.6966	259.0412	21.3300	39.1200	50.7200	1.7948		
Desv. Est.	0.17176	0.14957	0.03118	0.13704	0.20932	11.68357	1.17425	0.09195	0.11117	0.14212		

Observaciones: DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE GDF SUEZ