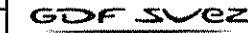


INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Valores promedio diarios)		
PERMISIONARIO:	GDF Suez	
PUNTO DE MEDICIÓN:	Nuevo Madero	
ZONA DE MEDICIÓN:	RESTO DEL PAÍS	



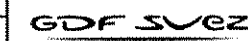
FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	84.0 MÍN.	3.0 MÁX.	4.0 MÁX.	4.0 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.
01/09/2013	93.4722	0.6982	0.2687	0.9670	4.9905	245.3462	16.9700	39.1500	50.8600	3.0106		
02/09/2013	93.4898	0.6391	0.2393	0.8785	5.1027	234.9406	16.7400	39.2200	50.9400	2.7856		
03/09/2013	93.2694	0.6128	0.2393	0.8521	5.1953	248.5133	-----	39.3700	51.0400	-----		
04/09/2013	92.9824	0.6005	0.2169	0.8172	5.3045	247.9239	-----	39.5300	51.1400	-----		
05/09/2013	92.9613	0.6319	0.2200	0.8519	5.2380	248.3743	-----	39.5100	51.1200	-----		
06/09/2013	93.0556	0.6430	0.2287	0.8716	5.1585	245.3417	15.4600	39.4500	51.0700	2.9099		
07/09/2013	93.2300	0.6548	0.2311	0.8859	5.0123	243.0625	16.0500	39.3900	51.0100	2.9127		
08/09/2013	93.3537	0.6932	0.2377	0.9308	4.8581	245.3370	16.2700	39.3400	50.9700	3.1506		
09/09/2013	93.1908	0.6178	0.2108	0.8286	4.9882	244.1852	14.1200	39.4900	51.1100	2.7498		
10/09/2013	92.9761	0.6177	0.2157	0.8333	5.1235	239.1828	11.9700	39.5900	51.1500	2.3489		
11/09/2013	92.9792	0.6087	0.2104	0.8191	5.1180	243.6968	15.3500	39.6000	51.2000	2.5143		
12/09/2013	92.8514	0.5826	0.2106	0.7932	5.1762	234.4276	15.6700	39.6700	51.2400	2.4209		
13/09/2013	92.9014	0.6517	0.2376	0.8894	5.1749	224.1059	15.2200	39.5300	51.1200	2.8090		
14/09/2013	92.7708	0.5458	0.2033	0.7491	5.3003	218.9966	-----	39.7200	51.3200	-----		
15/09/2013	92.7298	0.5294	0.1993	0.7287	5.3187	219.2559	-----	39.7600	51.3400	-----		
16/09/2013	92.7298	0.5294	0.1993	0.7287	5.3187	219.2559	-----	39.7600	51.3400	-----		
17/09/2013	92.6858	0.4617	0.2473	0.7089	5.5229	217.1166	10.0900	39.7300	51.3400	1.6391		
18/09/2013	93.2407	0.5573	0.3648	0.9220	5.2925	209.7391	15.9700	39.2600	50.9600	2.4965		
19/09/2013	93.7408	0.6128	0.2917	0.9045	4.9372	248.2829	17.0100	39.1000	50.8600	2.2603		
20/09/2013	93.5017	0.5694	0.2718	0.8412	5.0486	250.4552	16.5800	39.2500	50.9900	2.2417		
21/09/2013	93.1504	0.5359	0.2507	0.7866	5.2551	249.8167	16.1500	39.4700	51.1300	2.1592		
22/09/2013	93.1981	0.5401	0.2521	0.7925	5.2491	248.0079	9.4000	39.4700	51.1300	1.8692		
23/09/2013	93.0902	0.5634	0.2387	0.8022	5.3224	234.5924	2.6500	39.4700	51.1400	1.5792		
24/09/2013	93.0517	0.5944	0.2564	0.8503	5.3181	213.8539	9.7650	39.4200	51.1000	2.1346		
25/09/2013	93.2925	0.6074	0.2867	0.8941	5.0483	247.6604	16.8800	39.3500	51.0300	2.6900		
26/09/2013	93.3452	0.6153	0.3126	0.9279	5.0106	250.4253	17.0100	39.3100	50.9900	2.4040		
27/09/2013	93.4057	0.6282	0.3088	0.9370	4.9338	249.5972	16.9000	39.2700	50.9400	2.4009		
28/09/2013	93.4057	0.6282	0.3088	0.9370	4.9338	249.5972	16.9700	39.2700	50.9400	2.4358		
29/09/2013	93.4057	0.6282	0.3088	0.9370	4.9338	249.5972	16.9200	39.2700	50.9400	2.5609		
30/09/2013	93.3537	0.6247	0.2783	0.9030	4.9500	246.9423	16.6700	39.3400	51.0100	2.6423		

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

Mínimo	92.6858	0.4617	0.1993	0.7089	4.8581	209.7391	2.6500	39.1000	50.8600	1.5792		
Promedio	93.1604	0.6008	0.2515	0.8523	5.1378	238.9210	14.6994	39.4353	51.0823	2.4636		
Máximo	93.7408	0.6982	0.3648	0.9670	5.5229	250.4552	17.0100	39.7600	51.3400	3.1506		
Dev. Est.	0.26703	0.05148	0.04102	0.06975	0.16333	12.98656	3.51381	0.18101	0.13818	0.40126		

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)		
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.
01/09/2013	93.5908	0.8034	0.3061	1.0996	5.0599	249.3036	18.7100	39.2400	50.9000	3.8492		
02/09/2013	93.5302	0.6879	0.2471	0.9350	5.1923	246.1303	18.2100	39.2400	50.9600	3.1554		
03/09/2013	93.4925	0.6759	0.2624	0.9203	5.6649	252.5881	18.2100	39.5900	51.1600	3.1914		
04/09/2013	93.1252	0.6138	0.2364	0.8239	5.3842	252.4575	93.2800	39.6100	51.2200	2.8671		
05/09/2013	93.1496	0.6573	0.2335	0.8903	5.4415	253.7975	90.5700	39.5700	51.1600	3.0293		
06/09/2013	93.1676	0.6781	0.2368	0.9027	5.3263	259.1388	16.4000	39.6000	51.1600	3.2725		
07/09/2013	93.3041	0.6772	0.2452	0.9097	5.3184	252.8011	17.5100	39.4600	51.0600	3.3176		
08/09/2013	93.4372	0.7380	0.2458	0.9777	4.9619	248.1245	18.2100	39.4600	51.0500	3.5519		
09/09/2013	93.4087	0.6992	0.2385	0.9352	5.0599	245.5900	17.9100	39.5500	51.1500	3.1914		
10/09/2013	93.1472	0.6463	0.2224	0.8621	5.2992	247.3275	89.1600	39.6700	51.2200	3.0293		
11/09/2013	93.0284	0.6406	0.2210	0.8572	5.2006	246.5560	17.0000	39.6500	51.2200	2.9121		
12/09/2013	93.0226	0.6506	0.2264	0.8756	5.2865	249.0430	17.4100	39.8100	51.3900	2.6779		
13/09/2013	93.1599	0.7456	0.2664	1.0017	5.3447	250.0829	16.2000	39.7100	51.2700	3.4347		
14/09/2013	93.0990	0.7217	0.2586	0.9780	5.3783	219.3114	15.4000	39.7700	51.3400	2.9752		
15/09/2013	92.7298	0.5294	0.1993	0.7287	5.3187	219.2559	52.3300	39.7600	51.3400	2.8040		
16/09/2013	92.7298	0.5294	0.1993	0.7287	5.3187	219.2559	70.7950	39.7600	51.3400	2.7184		
17/09/2013	93.1737	0.5627	0.3292	0.8880	5.9748	228.4721	89.2600	40.6900	52.1900	2.6328		
18/09/2013	93.7639	0.6638	0.5631	0.9890	5.8120	220.9697	17.5100	39.6700	51.2100	3.1914		
19/09/2013	93.8851	0.6438	0.3040	0.9338	5.0782	254.7365	18.7100	39.1200	50.8900	2.7409		
20/09/2013	93.7698	0.6302	0.3989	0.9887	5.1663	256.1833	18.4100	39.4000	51.1000	2.5787		
21/09/2013	93.3400	0.6124	0.2584	0.8610	5.3280	254.6414	17.5100	39.5100	51.2000	2.5067		
22/09/2013	93.1581	0.5402	0.2556	0.7946	5.2641	248.9864	15.5000	39.4700	51.1500	2.3625		
23/09/2013	93.1581	0.6170	0.2520	0.8487	5.4526	247.9501	89.6700	39.5500	51.2100	2.8581		
24/09/2013	93.1055	0.6100	0.2590	0.8624	5.3621	214.1018	90.4700	39.4700	51.1300	2.9482		
25/09/2013	93.5163	0.6308	0.3316	0.9603	5.2931	257.8981	19.0100	39.5000	51.1200	5.3449		
26/09/2013	93.4193	0.6345	0.3247	0.9442	5.3034	254.9273	18.5100	39.4000	51.0400	2.6418		
27/09/2013	93.4057	0.6282	0.3088	0.9370	4.9338	249.5972	18.3100	39.2700	50.9400	2.6058		
28/09/2013	93.4057	0.6282	0.3088	0.9370	4.9338	249.5972	18.5100	39.2700	50.9400	2.7499		
29/09/2013	93.4057	0.6282	0.3088	0.9370	4.9338	249.5972	18.6100	39.2700	50.9400	2.9482		
30/09/2013	93.7494	0.6924	0.3088	0.9535	5.2180	250.0425	18.2100	39.5300	51.1400	3.1013		

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

Mínimo	92.7298	0.5294	0.1993	0.7287	4.9338	214.1018	15.4000	39.1200	50.8900	2.3625		
Promedio	93.3126	0.6472	0.2786	0.9087	5.2870	244.9488	35.1835	39.5523	51.1713	3.0396		
Máximo	93.8851	0.8034	0.5631	1.0996	5.9748	259.1388	93.2800	40.6900	52.1900	5.3449		
Desv. Est.	0.28320	0.06164	0.07020	0.07829	0.23775	13.14784	30.28351	0.27959	0.23529	0.54570		

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)

PERMISIONARIO:	GDF Suez	GDF SUEZ
PUNTO DE MEDICIÓN:	Nuevo Madero	
ZONA DE MEDICIÓN:	RESTO DEL PAÍS	

FECHA: (dd/mm/aa)	Metano (% vol)	Dióxido 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.
01/09/2013	93.3108	0.6670	0.2438	0.9188	4.8083	243.9321	15.5000	39.0300	50.6900	2.5067		
02/09/2013	93.3928	0.6149	0.2352	0.8542	5.0068	208.4813	15.4000	39.1600	50.8700	2.4886		
03/09/2013	92.6029	0.5662	0.2345	0.8014	5.0469	242.2980	-----	39.1800	50.8900	-----		
04/09/2013	92.8315	0.5750	0.2054	0.7804	5.2308	245.9701	-----	39.4500	51.1100	-----		
05/09/2013	92.7973	0.6092	0.2084	0.8222	5.0822	246.1058	-----	39.4200	51.0500	-----		
06/09/2013	92.9698	0.6216	0.2221	0.8459	5.0850	213.3305	14.2900	39.4200	51.0300	2.2454		
07/09/2013	92.9443	0.6370	0.2270	0.8679	4.9177	213.5538	14.4900	39.3600	51.0000	2.5877		
08/09/2013	93.0932	0.6440	0.2287	0.8778	4.7597	243.2582	14.5900	39.2600	50.8900	2.7319		
09/09/2013	93.0604	0.5971	0.2058	0.8100	4.8151	243.4493	14.3400	39.3000	50.9400	2.4706		
10/09/2013	92.7872	0.5936	0.2075	0.8082	4.9956	217.0206	14.2150	39.5200	51.1400	2.3400		
11/09/2013	92.8670	0.5783	0.2012	0.7893	5.0559	217.4455	14.0900	39.5400	51.1300	2.2093		
12/09/2013	92.6629	0.5021	0.1891	0.6912	5.0412	218.0066	14.0900	39.5500	51.1300	2.0651		
13/09/2013	92.6874	0.5728	0.2047	0.7832	4.9795	214.3839	14.0900	39.3600	50.9400	2.2634		
14/09/2013	92.6594	0.5294	0.1952	0.7279	5.0492	214.5445	-----	39.3700	50.9600	-----		
15/09/2013	92.7298	0.5294	0.1993	0.7287	5.3187	219.2559	-----	39.7600	51.3400	-----		
16/09/2013	92.7298	0.5294	0.1993	0.7287	5.3187	219.2559	-----	39.7600	51.3400	-----		
17/09/2013	91.7599	0.1168	0.0653	0.1822	5.3187	209.2541	-----	39.3000	51.0000	-----		
18/09/2013	92.2780	0.3825	0.3038	0.8318	4.9414	205.3657	14.0900	39.0700	50.8500	1.1551		
19/09/2013	93.5940	0.5850	0.2875	0.8741	4.7932	206.9429	15.6000	39.0400	50.8200	1.8309		
20/09/2013	93.2817	0.5496	0.2429	0.7962	4.9044	248.4492	15.3000	39.0600	50.8100	1.9030		
21/09/2013	93.0759	0.4965	0.2429	0.7420	5.0585	247.9671	14.4900	39.3400	51.0300	1.8489		
22/09/2013	93.1418	0.5317	0.2517	0.7834	5.2475	247.9501	-----	39.4600	51.1300	-----		
23/09/2013	92.9318	0.5193	0.2280	0.7476	5.2475	212.5255	-----	39.4100	51.0700	-----		
24/09/2013	93.0292	0.5595	0.2414	0.8031	5.2931	213.3400	-----	39.4100	51.0700	-----		
25/09/2013	93.1055	0.5742	0.2412	0.8402	4.8222	213.5753	15.7000	39.2700	50.9400	2.0922		
26/09/2013	93.0405	0.5861	0.3066	0.9034	4.9184	249.1305	15.6000	39.2600	50.9400	2.1462		
27/09/2013	93.4057	0.6282	0.3088	0.9370	4.9338	249.5972	15.7000	39.2700	50.9400	2.1823		
28/09/2013	93.4057	0.6282	0.3088	0.9370	4.9338	249.5972	15.7000	39.2700	50.9400	2.1012		
29/09/2013	93.4057	0.6282	0.3088	0.9370	4.9338	249.5972	15.5000	39.2700	50.9400	2.0742		
30/09/2013	92.9041	0.5777	0.2467	0.8478	4.6993	243.3189	15.5000	39.1600	50.8700	2.2544		

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

Mínimo	91.7599	0.1168	0.0653	0.1822	4.6993	205.3657	14.0900	39.0300	50.6900	1.1551		
Promedio	92.9495	0.5577	0.2331	0.8000	5.0186	228.8968	14.9138	39.3343	50.9933	2.1749		
Máximo	93.5940	0.6670	0.3088	0.9370	5.3187	249.5972	15.7000	39.7600	51.3400	2.7319		
Desv. Est.	0.37106	0.10056	0.04918	0.13442	0.17773	17.09743	0.67269	0.18407	0.14363	0.34013		

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