

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Valores promedio diarios)		
PERMISIONARIO:	TAMAULIGAS, S.A. DE C.V.	
PUNTO DE MEDICIÓN:	Parque Norte	
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 Rocío (K)	Humedad (mg/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulfhídrico (mg/m³)	Azufre total* (mg/m³)	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.
01/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	29.0700	40.4400	52.2700	1.7950		
02/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	26.7400	40.4400	52.2700	1.9073		
03/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	26.9400	40.4400	52.2700	1.7198		
04/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	26.1500	40.4400	52.2700	1.6860		
05/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	24.7700	40.4400	52.2700	1.6201		
06/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	29.4000	40.4400	52.2700	1.9189		
07/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	27.7500	40.4400	52.2700	1.7969		
08/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	28.9600	40.4400	52.2700	1.7567		
09/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	28.8000	40.4400	52.2700	1.8343		
10/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	28.6200	40.4400	52.2700	1.7148		
11/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	28.3400	40.4400	52.2700	1.8588		
12/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	28.4700	40.4400	52.2700	1.7598		
13/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	27.6400	40.4400	52.2700	2.0405		
14/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	27.4800	40.4400	52.2700	1.7640		
15/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	35.2800	40.4400	52.2700	1.3421		
16/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	41.2500	40.4400	52.2700	1.1114		
17/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	30.1700	40.4400	52.2700	1.0967		
18/08/2014	91.6331	0.5444	0.1443	0.6885	7.5405	238.6992	26.7900	40.4800	52.2800	1.2723		
19/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	29.9700	40.4800	52.3000	1.4501		
20/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	30.7300	40.4800	52.3000	1.4168		
21/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	32.2500	40.4800	52.3000	1.5990		
22/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	31.5400	40.4800	52.3000	1.4152		
23/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	31.3500	40.4800	52.3000	1.4042		
24/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	22.3700	40.4800	52.3000	1.4201		
25/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	21.6500	40.4800	52.3000	1.3626		
26/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	17.3200	40.4800	52.3000	1.4557		
27/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	9.4800	40.4800	52.3000	1.5594		
28/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	14.4500	40.4800	52.3000	1.4153		
29/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	20.9200	40.4800	52.3000	1.4458		
30/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	17.8900	40.4800	52.3000	0.8133		
31/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	34.5100	40.4800	52.3000	0.9471		

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

Mínimo	91.6123	0.5428	0.1442	0.6870	7.4531	238.3892	9.4800	40.4400	52.2700	0.8133		
Promedio	91.6827	0.5455	0.1443	0.6898	7.5115	238.8069	27.0016	40.4581	52.2829	1.5387		
Máximo	91.7395	0.5476	0.1444	0.6921	7.5857	239.1326	41.2500	40.4800	52.3000	2.0405		
Desv. Est.	0.06370	0.00239	0.00010	0.00254	0.06593	0.36892	6.28966	0.02024	0.01488	0.29402		

Observaciones:

DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE GDF SUEZ
EQUIPO DE CROMATOGRAFÍA EN MODO FALLA POR CONSTANTES FALLAS EN SUMINISTRO ELÉCTRICO. PENDIENTE SERVICIO POR PARTE DEL PROVEEDOR DEL EQUIPO

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros Máximos diarios)		
PERMISIONARIO:	TAMAULIGAS, S.A. DE C.V.	GDF SUEZ
PUNTO DE MEDICIÓN:	Parque Norte	
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 Rocío (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.
01/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	58.5100	40.4400	52.2700	2.4166		
02/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	51.4800	40.4400	52.2700	2.8040		
03/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	41.9300	40.4400	52.2700	2.2814		
04/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	50.1700	40.4400	52.2700	3.3897		
05/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	37.6100	40.4400	52.2700	2.2183		
06/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	42.8300	40.4400	52.2700	2.5157		
07/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	66.4500	40.4400	52.2700	2.4796		
08/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	41.6300	40.4400	52.2700	2.9932		
09/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	49.5700	40.4400	52.2700	2.8761		
10/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	59.7200	40.4400	52.2700	2.4886		
11/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	55.0900	40.4400	52.2700	2.5697		
12/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	53.9900	40.4400	52.2700	2.5697		
13/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	48.7600	40.4400	52.2700	2.9301		
14/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	42.5300	40.4400	52.2700	2.4166		
15/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	64.8400	40.4400	52.2700	1.9390		
16/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	61.6300	40.4400	52.2700	1.6867		
17/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	58.5100	40.4400	52.2700	1.3894		
18/08/2014	91.7395	0.5476	0.1444	0.6921	7.5857	239.1326	45.0400	40.4800	52.3000	1.7678		
19/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	46.1500	40.4800	52.3000	2.0381		
20/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	47.3600	40.4800	52.3000	1.9931		
21/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	56.8000	40.4800	52.3000	2.1102		
22/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	58.0100	40.4800	52.3000	1.8579		
23/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	62.3300	40.4800	52.3000	1.7047		
24/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	323.7300	40.4800	52.3000	1.9210		
25/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	66.9500	40.4800	52.3000	1.7858		
26/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	60.5200	40.4800	52.3000	1.8939		
27/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	59.2100	40.4800	52.3000	2.0471		
28/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	53.9900	40.4800	52.3000	2.1733		
29/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	323.6300	40.4800	52.3000	2.1552		
30/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	331.1700	40.4800	52.3000	1.6326		
31/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	331.1700	40.4800	52.3000	1.2272		

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

Mínimo	91.6123	0.5428	0.1442	0.6870	7.4531	238.3892	37.6100	40.4400	52.2700	1.2272		
Promedio	91.6862	0.5456	0.1443	0.6900	7.5130	238.8209	88.7519	40.4581	52.2835	2.2023		
Máximo	91.7395	0.5476	0.1444	0.6921	7.5857	239.1326	331.1700	40.4800	52.3000	3.3897		
Desv. Est.	0.06380	0.00241	0.00010	0.00256	0.06708	0.37290	93.71520	0.02024	0.01518	0.49285		

Observaciones: DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE GDF SUEZ
EQUIPO DE CROMATOGRAFÍA EN MODO FALLA POR CONSTANTES FALLAS EN SUMINISTRO ELÉCTRICO. PENDIENTE SERVICIO POR PARTE DEL PROVEEDOR DEL EQUIPO

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros Mínimos diarios)		
PERMISIONARIO:	TAMAULIGAS, S.A. DE C.V.	
PUNTO DE MEDICIÓN:	Parque Norte	
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/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulfhídrico (mg/m³)	Azufre total* (mg/m³)	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.
01/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	13.9900	40.4400	52.2700	1.4524		
02/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	17.5100	40.4400	52.2700	1.5425		
03/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	13.5900	40.4400	52.2700	1.5245		
04/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	10.4700	40.4400	52.2700	0.6595		
05/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	11.2800	40.4400	52.2700	1.3713		
06/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	13.6900	40.4400	52.2700	1.5966		
07/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	15.3000	40.4400	52.2700	1.2812		
08/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	17.7100	40.4400	52.2700	1.4254		
09/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	15.5000	40.4400	52.2700	1.3623		
10/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	15.9000	40.4400	52.2700	1.4975		
11/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	14.0900	40.4400	52.2700	1.5155		
12/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	12.1800	40.4400	52.2700	1.5155		
13/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	12.4800	40.4400	52.2700	1.5696		
14/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	8.7600	40.4400	52.2700	1.3533		
15/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	12.9800	40.4400	52.2700	0.7676		
16/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	24.1400	40.4400	52.2700	0.8307		
17/08/2014	91.7395	0.5476	0.1444	0.6921	7.4531	239.1326	19.4200	40.4400	52.2700	0.8217		
18/08/2014	91.6123	0.5428	0.1442	0.6870	7.4531	238.3892	17.1000	40.4400	52.2700	0.5244		
19/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	18.8100	40.4800	52.3000	1.0289		
20/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	16.7000	40.4800	52.3000	1.1190		
21/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	-----	40.4800	52.3000	1.2001		
22/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	-----	40.4800	52.3000	0.8397		
23/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	-----	40.4800	52.3000	1.1461		
24/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	-----	40.4800	52.3000	1.1056		
25/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	-----	40.4800	52.3000	1.0650		
26/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	-----	40.4800	52.3000	1.1190		
27/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	-----	40.4800	52.3000	0.9749		
28/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	-----	40.4800	52.3000	1.2182		
29/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	-----	40.4800	52.3000	-----		
30/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	-----	40.4800	52.3000	-----		
31/08/2014	91.6123	0.5428	0.1442	0.6870	7.5857	238.3892	-----	40.4800	52.3000	-----		

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

Mínimo	91.6123	0.5428	0.1442	0.6870	7.4531	238.3892	8.7600	40.4400	52.2700	0.5244		
Promedio	91.6821	0.5454	0.1443	0.6898	7.5087	238.7969	15.0800	40.4568	52.2826	1.1939		
Máximo	91.7395	0.5476	0.1444	0.6921	7.5857	239.1326	24.1400	40.4800	52.3000	1.5966		
Desv. Est.	0.06435	0.00243	0.00010	0.00258	0.06651	0.37607	3.53025	0.02006	0.01505	0.30256		

Observaciones: DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE GDF SUEZ
EQUIPO DE CROMATOGRAFÍA EN MODO FALLA POR CONSTANTES FALLAS EN SUMINISTRO ELÉCTRICO. PENDIENTE SERVICIO POR PARTE DEL PROVEEDOR DEL EQUIPO