

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



PERMISIONARIO: Gasoducto del Rio  
 PUNTO DE MEDICIÓN: Estación Brasil  
 ZONA DE MEDICIÓN: RESTO DEL PAÍS

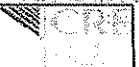
FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	Oxígeno* (% vol)
01/05/2014	95.6219	0.5025	0.1700	0.6725	3.5656	227.1976	8.2208	38.6532	50.7828	1.8365		
02/05/2014	96.2169	0.5264	0.1724	0.6988	2.9567	227.4464	8.5920	38.4610	50.6560	1.8822		
03/05/2014	96.0935	0.4682	0.1821	0.6503	3.1297	225.4117	8.5395	38.5285	50.7307	1.5824		
04/05/2014	96.2051	0.4601	0.1779	0.6380	3.0355	226.9659	9.7168	38.5027	50.7241	1.4746		
05/05/2014	96.5975	0.4850	0.1794	0.6644	2.6125	229.0456	9.5294	38.3766	50.6343	1.6049		
06/05/2014	96.1056	0.4144	0.1832	0.5976	3.1703	227.3566	9.2943	38.5606	50.7866	1.3781		
07/05/2014	96.2766	0.4285	0.1790	0.6075	2.9981	227.1015	9.6885	38.5012	50.7452	1.4317		
08/05/2014	96.2081	0.4559	0.1796	0.6355	3.0391	226.4566	9.8924	38.5021	50.7260	1.4744		
09/05/2014	96.1180	0.4796	0.1801	0.6597	3.0580	229.4173	10.5605	38.5328	50.7260	1.6722		
10/05/2014	96.2679	0.4973	0.1853	0.6826	2.9066	231.5694	11.2746	38.4682	50.6746	1.8436		
11/05/2014	96.6097	0.4630	0.1811	0.6440	2.6306	227.5205	10.8646	38.3815	50.6516	0.0195		
12/05/2014	96.5023	0.4796	0.1763	0.6559	2.7196	228.9184	11.3360	38.4070	50.6567	9.5954		
13/05/2014	96.6588	0.4939	0.1771	0.6710	2.5450	227.9767	10.9119	38.3527	50.6148	6.1095		
14/05/2014	96.1527	0.4773	0.1692	0.6465	3.0782	226.0764	11.1140	38.5121	50.7215	2.4297		
15/05/2014	96.1548	0.4993	0.1670	0.6663	3.0501	227.2994	10.0548	38.5010	50.7001	2.5161		
16/05/2014	96.4215	0.5323	0.1669	0.6991	2.7574	224.7952	9.0652	38.3998	50.6195	2.8095		
17/05/2014	96.0649	0.4908	0.1672	0.6579	3.1590	225.0741	8.8252	38.5266	50.7209	2.6327		
18/05/2014	96.3909	0.4812	0.1721	0.6533	2.8369	226.8088	8.4561	38.4383	50.6755	2.6691		
19/05/2014	96.5898	0.4667	0.1675	0.6341	2.6628	225.6476	8.7705	38.3916	50.6611	1.8731		
20/05/2014	96.0633	0.4617	0.1633	0.6250	3.0448	231.4799	8.8538	38.6164	50.7929	1.5785		
21/05/2014	96.0110	0.4883	0.1666	0.6549	3.0647	239.5855	10.3311	38.6139	50.7713	1.7862		
22/05/2014	96.3972	0.5109	0.1686	0.6795	2.7171	229.0125	9.5345	38.4516	50.6635	1.7108		
23/05/2014	96.0609	0.5270	0.1709	0.6979	3.1082	227.3336	11.8254	38.5073	50.6824	1.6474		
24/05/2014	95.1598	0.5415	0.1721	0.7136	3.8708	232.8203	26.0633	38.8028	50.8384	1.6580		
25/05/2014	95.1598	0.5415	0.1721	0.7136	3.8708	232.8203	26.0633	38.8028	50.8384	1.6580		
26/05/2014	96.1066	0.5063	0.2295	0.7358	3.0290	226.9288	12.6382	38.4680	50.6477	1.8117		
27/05/2014	95.9123	0.5059	0.1998	0.7057	3.2097	235.0693	11.7949	38.5682	50.7179	1.9019		
28/05/2014	95.5365	0.4814	0.1795	0.6609	3.6621	229.8806	11.5491	38.6871	50.8129	1.6570		
29/05/2014	95.5849	0.5413	0.1726	0.7139	3.5652	226.3967	10.8249	38.6318	50.7422	1.8083		
30/05/2014	95.3478	0.5162	0.1684	0.6846	3.8450	222.2309	9.0387	38.7144	50.8089	1.5751		
31/05/2014	95.4810	0.5049	0.1670	0.6719	3.7236	222.8936	9.8351	38.6858	50.8011	1.6102		

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

Mínimo	95.1598	0.4144	0.1633	0.5976	2.5450	222.2309	8.2208	38.3527	50.6148	0.0195		
Promedio	96.0670	0.4912	0.1762	0.6675	3.1169	228.2109	11.0664	38.5338	50.7202	2.1690		
Máximo	96.6588	0.5415	0.2295	0.7358	3.8708	239.5855	26.0633	38.8028	50.8384	9.5954		
Desv. Est.	0.413982793	0.031203096	0.012422587	0.032373204	0.383808786	3.505689837	4.166841917	0.120153827	0.065274073	1.658795899		

Observaciones:

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



PERMISIONARIO:	Gasoducto del Río
PUNTO DE MEDICIÓN:	Estación Brasil
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Óxido 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 Sulhídrico (mg/m <sup>3</sup> )
01/05/2014	96.2157	0.5448	0.1808	0.7187	3.9654	235.3702	11.2357	38.8065	50.8725	3.1590
02/05/2014	96.5416	0.5554	0.1815	0.7274	3.2927	235.5935	11.1856	38.5620	50.7342	2.9345
03/05/2014	96.3212	0.5221	0.3025	0.7833	3.3636	237.6485	11.3221	38.6062	50.8098	2.4853
04/05/2014	97.2806	0.6562	0.2021	0.8579	3.4468	236.8188	12.5814	38.6235	50.8092	2.1784
05/05/2014	97.2171	0.5831	0.1936	0.7758	3.1831	239.8779	13.5090	38.5689	50.7641	2.8895
06/05/2014	96.3873	0.4646	0.2106	0.6363	3.6057	237.5024	11.4333	38.7026	50.8615	1.9763
07/05/2014	96.5414	0.4738	0.1924	0.6640	3.2276	237.5805	12.8249	38.5771	50.7975	2.0511
08/05/2014	96.3000	0.5194	0.1878	0.6919	3.1973	239.6651	14.0729	38.5641	50.7851	2.2682
09/05/2014	96.4033	0.5306	0.1901	0.7067	3.3545	240.8443	14.0826	38.7101	50.8187	2.4853
10/05/2014	96.8523	0.6754	0.2009	0.8737	3.9960	247.3339	16.2486	39.1625	51.0541	2.6500
11/05/2014	97.0967	0.5296	0.2004	0.7143	2.9377	240.3052	17.5592	38.4736	50.7111	0.0599
12/05/2014	96.7699	0.5349	0.1841	0.7159	3.0081	239.1663	14.6742	38.5037	50.7174	27.9596
13/05/2014	97.3333	0.6335	0.1948	0.8283	3.1339	236.4871	15.2613	38.5960	50.7274	27.9522
14/05/2014	96.5871	0.5830	0.1920	0.7624	3.5651	239.3053	15.8282	38.6592	50.8315	3.7729
15/05/2014	96.5724	0.5539	0.2149	0.7280	3.3361	236.2812	13.8640	38.5949	50.7660	3.5408
16/05/2014	96.7405	0.5837	0.1761	0.7583	3.3566	236.0574	14.0293	38.5829	50.7361	4.2070
17/05/2014	96.3674	0.5101	0.2085	0.6907	3.5426	234.9825	12.3693	38.6444	50.7866	3.9900
18/05/2014	96.7332	0.5308	0.1792	0.7082	3.1974	237.3349	12.3135	38.5500	50.7396	4.6787
19/05/2014	96.8219	0.4897	0.1742	0.6590	3.0178	234.0638	12.1324	38.4869	50.7088	3.0617
20/05/2014	96.7375	0.5012	0.1749	0.6680	3.8812	252.1286	13.7661	39.2133	51.1381	2.5302
21/05/2014	96.5817	0.5715	0.1761	0.7299	3.7387	249.4501	16.1202	38.9712	51.0212	3.0243
22/05/2014	97.1509	0.5658	0.1815	0.7375	3.8788	239.9544	13.3340	39.0245	50.9772	2.8521
23/05/2014	96.5515	0.5824	0.1898	0.7704	3.9582	238.0103	26.5168	38.7451	50.7972	2.7698
24/05/2014	95.7703	0.6033	0.1898	0.7764	4.8038	250.7719	41.5274	39.3550	51.1439	2.7623
25/05/2014	95.7703	0.6033	0.1898	0.7764	4.8038	250.7719	41.5274	39.3550	51.1439	2.7623
26/05/2014	96.3702	0.5342	0.2534	0.7636	3.4793	239.4463	21.0247	38.5922	50.7224	2.5227
27/05/2014	96.3664	0.5780	0.2266	0.7798	4.0293	247.0100	19.5145	39.2936	51.0847	2.8746
28/05/2014	96.0827	0.5405	0.2075	0.7313	4.4683	248.2851	20.0787	39.0766	51.0453	2.0886
29/05/2014	96.1357	0.5765	0.2041	0.7524	4.5222	240.2512	19.3111	38.9588	50.9376	2.5302
30/05/2014	95.6211	0.5466	0.1736	0.7149	4.3457	233.8368	12.7848	38.8879	50.8975	2.3955
31/05/2014	96.4310	0.5904	0.1803	0.7579	4.3195	237.2567	14.5479	38.8804	50.8842	2.3655

Máximo	97.3333	0.6754	0.3025	0.8737	4.8038	252.1286	41.5274	39.3550	51.1439	27.9596
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Observaciones:

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

PERMISIONARIO: \_\_\_\_\_ Gasoducto del Rio  
 PUNTO DE MEDICIÓN: \_\_\_\_\_ Estación Brasil  
 ZONA DE MEDICIÓN: RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrogeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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> )
01/05/2014	95.2123	0.4616	0.1643	0.6276	2.9964	220.3316	5.4391	38.4781	50.6774	1.5271
02/05/2014	95.9092	0.4917	0.1674	0.6675	2.6095	222.8581	5.7968	38.3610	50.5836	1.6169
03/05/2014	95.7822	0.4160	0.1753	0.5938	2.9126	218.6251	6.7892	38.4596	50.6534	1.1753
04/05/2014	95.8248	0.3718	0.1688	0.5478	1.9508	219.6129	7.0276	38.1242	50.3565	1.0929
05/05/2014	95.9980	0.4376	0.1565	0.6175	2.0475	222.4768	6.5389	38.1827	50.4742	0.6662
06/05/2014	95.6442	0.3580	0.1674	0.5663	2.9010	221.1483	6.9145	38.4716	50.7228	1.1528
07/05/2014	96.0512	0.3994	0.1743	0.5807	2.7523	221.0212	7.7767	38.4238	50.6909	0.9282
08/05/2014	96.0519	0.4204	0.1711	0.6002	2.9553	219.2416	6.7845	38.4652	50.6736	1.1603
09/05/2014	95.7130	0.4450	0.1732	0.6250	2.8047	221.2229	6.5381	38.4184	50.6448	1.3475
10/05/2014	94.6637	0.4292	0.1746	0.6161	2.1852	223.1571	6.9035	38.1733	50.3755	0.0150
11/05/2014	96.2540	0.4254	0.1667	0.6127	2.1892	220.4774	6.3952	38.2515	50.5567	0.0150
12/05/2014	96.1980	0.4394	0.1686	0.6108	2.4827	223.6007	7.7685	38.3384	50.5915	0.0150
13/05/2014	95.8915	0.4407	0.1685	0.6199	1.9231	222.7833	3.8754	38.1299	50.3823	0.0150
14/05/2014	95.7080	0.4201	0.1634	0.5939	2.5226	220.3798	7.4270	38.3118	50.5279	1.8265
15/05/2014	95.8198	0.4542	0.1623	0.6244	2.6832	220.2519	6.8001	38.4014	50.6116	2.2532
16/05/2014	95.8295	0.4830	0.1614	0.6494	2.4660	219.3683	5.4051	38.3148	50.5678	2.2757
17/05/2014	95.6807	0.4700	0.1575	0.6340	2.8739	220.0821	6.7918	38.4360	50.6675	2.2757
18/05/2014	96.0188	0.4551	0.1679	0.6262	2.4871	220.8093	5.7858	38.3372	50.6114	2.2383
19/05/2014	96.2178	0.4380	0.1599	0.6056	2.4505	220.2354	6.6425	38.3247	50.6170	1.3924
20/05/2014	94.7137	0.4121	0.1563	0.5806	2.5225	217.4104	5.8075	38.3524	50.6388	1.2801
21/05/2014	95.1991	0.4209	0.1506	0.5841	2.6210	228.2457	6.0225	38.4065	50.6520	1.3175
22/05/2014	94.7988	0.4326	0.1575	0.5949	1.9540	223.9444	6.9354	38.1962	50.4876	1.3849
23/05/2014	95.1182	0.5037	0.1631	0.6695	2.6608	221.1396	6.7103	38.3662	50.6113	1.2202
24/05/2014	93.7756	0.4780	0.1575	0.6368	3.3786	222.2554	13.9682	38.5771	50.7109	0.9956
25/05/2014	93.7756	0.4780	0.1575	0.6368	3.3786	222.2554	13.9682	38.5771	50.7109	0.9956
26/05/2014	95.6396	0.4705	0.2108	0.6974	2.7617	221.2232	7.3006	38.3797	50.5869	1.4523
27/05/2014	94.3795	0.4770	0.1799	0.6620	2.8285	224.4701	7.8170	38.4104	50.6348	1.4897
28/05/2014	94.6749	0.4498	0.1654	0.6252	3.0678	220.4092	7.2422	38.4752	50.6454	1.3999
29/05/2014	94.5499	0.4927	0.1549	0.6659	3.0149	220.3187	7.5610	38.4448	50.6132	1.4223
30/05/2014	94.7778	0.4801	0.1606	0.6469	3.5688	200.9152	6.4499	38.6295	50.7549	1.2352
31/05/2014	94.7788	0.4744	0.1594	0.6445	2.7446	199.5612	5.8228	38.3737	50.5891	1.2651

Mínimo      93.7756      0.3580      0.1506      0.5478      1.9231      199.5612      3.8754      38.1242      50.3565      0.0150

Observaciones:

