

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 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)
01/03/2016	95.9272	0.8216	0.1608	0.9823	2.9337	240.9060	6.6442	38.3708	50.3933	1.7203	0.6885	0.2000
02/03/2016	96.7447	0.7318	0.1507	0.8824	2.2241	245.0274	7.0001	38.2057	50.3750	1.2603		
03/03/2016	97.0066	0.6385	0.1435	0.7820	2.0640	238.9937	6.6335	38.1937	50.4376	1.1975		
04/03/2016	96.7495	0.7171	0.1851	0.9023	2.1865	242.6172	7.2931	38.1850	50.3382	1.1465		
05/03/2016	97.0268	0.6949	0.1517	0.8466	1.9483	243.7577	7.2827	38.1607	50.3747	1.0603		
06/03/2016	96.6680	0.7794	0.1531	0.9325	2.2519	244.6186	7.7786	38.1945	50.3340	1.2531		
07/03/2016	96.6999	0.8238	0.1569	0.9807	2.1754	247.3466	9.2430	38.1550	50.2783	1.1611		
08/03/2016	96.8923	0.6991	0.1545	0.8537	2.1219	241.6808	8.1905	38.1755	50.3789	0.7467		
09/03/2016	96.7270	0.8053	0.1572	0.9625	2.1726	248.2212	7.6474	38.1572	50.2921	0.8956		
10/03/2016	96.7849	0.6982	0.1479	0.8461	2.2321	244.1290	6.6809	38.2136	50.4049	1.0122		
11/03/2016	96.2281	0.5805	0.1502	0.7314	2.4916	242.6154	6.8462	38.1470	50.3718	0.8394		
12/03/2016	96.1880	0.5832	0.1507	0.7339	2.5218	245.4396	6.5735	38.1651	50.3807	0.7931		
13/03/2016	97.0255	0.6454	0.1514	0.7968	2.0260	247.0899	7.0774	38.1852	50.4241	0.8124		
14/03/2016	97.1037	0.6400	0.1479	0.7882	1.9618	246.2218	7.6211	38.1658	50.4182	0.8470		
15/03/2016	97.2856	0.6015	0.1467	0.7483	1.8413	244.5113	6.7519	38.1299	50.4262	0.8400		
16/03/2016	97.1714	0.6049	0.1485	0.7534	1.9421	243.7398	8.0758	38.1616	50.4400	0.7846		
17/03/2016	97.1200	0.6107	0.1473	0.7580	1.9682	242.9422	6.3951	38.1798	50.4474	0.8813		
18/03/2016	96.9574	0.7078	0.1539	0.8616	2.0395	243.2398	6.8422	38.1548	50.3620	1.1053		
19/03/2016	96.5928	0.8219	0.1579	0.9798	2.2923	245.0091	6.4616	38.1804	50.2942	1.2522		
20/03/2016	96.9016	0.7452	0.1482	0.8934	2.0781	242.9277	5.7111	38.1445	50.3317	1.1403		
21/03/2016	97.0421	0.7281	0.1469	0.8748	1.9559	241.7149	6.4546	38.1167	50.3288	1.0885		
22/03/2016	96.9259	0.8128	0.1533	0.9661	1.9849	244.9501	5.9705	38.0896	50.2506	1.0871		
23/03/2016	97.1087	0.7340	0.1487	0.8826	1.8876	245.2088	6.1132	38.0920	50.3094	0.9866		
24/03/2016	96.9194	0.7563	0.1474	0.9037	2.0340	246.7386	7.1827	38.1432	50.3236	0.8485		
25/03/2016	96.9194	0.7563	0.1474	0.9037	2.0340	246.7386	7.1827	38.1432	50.3236	0.8485		
26/03/2016	97.0809	0.7005	0.1387	0.8393	1.9332	244.9085	8.4612	38.1409	50.3656	0.8621		
27/03/2016	96.9982	0.7257	0.1417	0.8674	1.9900	245.0778	7.8371	38.1435	50.3470	0.9489		
28/03/2016	96.9876	0.7364	0.1412	0.8775	1.9784	244.6246	7.3741	38.1452	50.3414	0.9330		
29/03/2016	97.1125	0.7519	0.1416	0.8936	1.8545	243.0759	8.1911	38.0900	50.2987	1.1845		
30/03/2016	97.4563	0.7079	0.1491	0.8571	1.5776	238.1183	10.8685	38.0003	50.2751	1.1331		
31/03/2016	97.1959	0.8263	0.1533	0.9796	1.6487	248.6338	10.8479	38.0244	50.2031	1.1353		

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

Mínimo	95.9272	0.5805	0.1387	0.7314	1.5776	238.1183	5.7111	38.0003	50.2031	0.7467		
Promedio	96.8886	0.7157	0.1508	0.8665	2.0759	244.2202	7.3946	38.1534	50.3506	1.0260		
Máximo	97.4563	0.8263	0.1851	0.9823	2.9337	248.6338	10.8685	38.3708	50.4474	1.7203		
Desv. Est.	0.321201951	0.074125678	0.008190139	0.076620361	0.255722395	2.418729527	1.20705791	0.062126486	0.059322441	0.204964837		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos 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 Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/03/2016	97.8270	0.9877	0.2215	1.1548	3.8792	246.8361	10.6704	38.5865	50.4467	2.6051
02/03/2016	97.2211	0.8681	0.1605	1.0279	2.7696	251.5907	12.5120	38.3376	50.4447	1.8565
03/03/2016	97.3709	0.8211	0.1571	0.9715	2.4916	248.3443	11.4940	38.2815	50.5084	1.5645
04/03/2016	97.3418	0.8965	1.9446	2.6922	3.1010	267.6156	13.3854	38.4162	50.5038	1.8191
05/03/2016	97.2750	0.7565	0.2101	0.9435	2.3001	250.5218	10.7546	38.4050	50.4660	1.3924
06/03/2016	96.9513	0.8409	0.2606	1.0653	2.5780	249.5783	12.7896	38.3170	50.4213	1.6020
07/03/2016	97.1300	0.8988	0.2547	1.1116	2.4548	257.1535	13.9685	38.2246	50.4198	1.8265
08/03/2016	97.4472	0.8842	0.2748	1.0418	2.4958	246.7998	12.3658	38.2861	50.4382	1.0705
09/03/2016	97.1339	0.9394	0.1978	1.1083	2.5916	256.0129	12.1930	38.4723	50.4426	1.4448
10/03/2016	97.2015	0.8476	0.1551	0.9952	2.5822	250.9080	8.6553	38.3213	50.4667	1.6394
11/03/2016	97.8167	0.7266	0.1569	0.8791	3.1010	244.4409	10.1665	38.2273	50.4507	1.1902
12/03/2016	97.2845	0.7108	0.1577	0.8619	3.1010	252.4143	9.9033	38.2502	50.4349	1.0181
13/03/2016	97.3509	0.7017	0.1601	0.8541	2.2830	250.0058	10.0276	38.2575	50.4667	1.0031
14/03/2016	97.5018	0.7381	0.1602	0.8983	2.5400	250.0200	13.0151	38.3308	50.5264	1.5795
15/03/2016	97.5893	0.6823	0.1546	0.8349	2.0607	248.8846	13.6299	38.2091	50.4725	1.1229
16/03/2016	97.5835	0.6517	0.1538	0.7992	2.5298	247.4908	16.5048	38.3186	50.5111	1.2127
17/03/2016	97.4705	0.6626	0.1534	0.8101	2.7429	248.6735	11.2185	38.4644	50.6172	1.3549
18/03/2016	97.6735	0.9002	0.1708	1.0677	3.2180	249.5253	12.4872	38.4269	50.4331	1.6394
19/03/2016	97.1973	1.0169	0.1766	1.1825	3.1258	253.6224	10.6337	38.3715	50.4660	1.9912
20/03/2016	97.2629	0.9785	0.1771	1.1556	3.0147	248.8708	8.9980	38.4122	50.4984	1.8789
21/03/2016	97.2869	0.9323	0.1613	1.0936	2.3061	247.6968	9.0478	38.1926	50.3890	1.8565
22/03/2016	97.0679	0.9586	0.1657	1.1217	2.0713	252.0831	10.8112	38.1451	50.3025	1.7068
23/03/2016	97.4504	0.8418	0.1574	0.9992	2.4159	247.6197	11.0393	38.2357	50.3821	1.5496
24/03/2016	97.4338	0.9477	0.1674	1.1151	3.1182	253.2229	13.5452	38.4291	50.4637	1.2951
25/03/2016	97.4338	0.9477	0.1674	1.1151	3.1182	253.2229	13.5452	38.4291	50.4637	1.2951
26/03/2016	97.4216	0.7764	0.1423	0.9150	2.2425	249.2411	12.4238	38.2227	50.4150	1.1453
27/03/2016	97.4473	0.8084	0.1528	0.9519	2.4290	250.8468	12.9299	38.2718	50.4021	1.2876
28/03/2016	97.4635	0.7939	0.1468	0.9362	2.7374	247.6435	11.3554	38.3516	50.4309	1.2202
29/03/2016	97.7340	0.8482	0.1578	0.9933	2.6529	250.9783	16.7896	38.3053	50.3887	1.7143
30/03/2016	97.5924	0.7792	0.1703	0.9350	2.3229	247.6190	16.5615	38.2280	50.4384	1.5870
31/03/2016	97.5779	0.9305	0.2447	1.0872	2.2044	254.9005	18.1514	38.3758	50.3797	1.5271

Máximo	97.8270	1.0169	1.9446	2.6922	3.8792	267.6156	18.1514	38.5865	50.6172	2.6051
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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)	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 Sulhídrico (mg/m ³)
01/03/2016	94.8173	0.5340	0.1480	0.6931	1.3654	234.9115	3.8220	38.0071	50.1516	1.0330
02/03/2016	96.0675	0.6163	0.1435	0.7606	1.8852	240.0972	4.4105	38.1126	50.3025	1.0256
03/03/2016	96.3731	0.5534	0.1371	0.6958	1.7961	219.2667	4.0119	38.1092	50.3357	1.0480
04/03/2016	95.2170	0.4680	0.1390	0.6190	1.7714	231.1066	3.8741	37.3968	48.6430	0.8983
05/03/2016	96.3128	0.6060	0.1370	0.7528	1.7624	238.9630	4.3895	38.0684	50.3080	0.9133
06/03/2016	96.3341	0.7462	0.1432	0.8939	2.0155	239.7456	5.6419	38.0880	50.2140	1.0929
07/03/2016	96.3976	0.6376	0.1381	0.7757	1.9258	239.1820	5.1645	38.1063	50.1830	0.8908
08/03/2016	96.4865	0.6193	0.1381	0.7688	1.6157	235.8728	5.7816	37.9968	50.2087	0.3369
09/03/2016	95.9440	0.7051	0.1459	0.8520	1.8960	243.3200	4.5185	38.0902	50.2115	0.6737
10/03/2016	96.3835	0.6355	0.1440	0.7813	1.8137	241.0262	5.0079	38.0716	50.2660	0.7710
11/03/2016	95.2170	0.4680	0.1358	0.6190	1.3763	239.4037	5.0189	37.9794	50.3329	0.3069
12/03/2016	95.2170	0.4680	0.1438	0.6190	1.7871	243.2313	4.2468	38.0981	50.3452	0.6064
13/03/2016	96.7005	0.6035	0.1474	0.7519	1.7655	242.3910	4.8860	38.1136	50.3863	0.5764
14/03/2016	96.5580	0.5857	0.1426	0.7322	1.6079	243.7220	5.2537	38.0607	50.3501	0.7112
15/03/2016	96.9954	0.5545	0.1382	0.6941	1.5846	241.0991	4.7463	38.0605	50.3702	0.6662
16/03/2016	96.5550	0.5552	0.1421	0.7062	1.5478	240.4374	4.3613	38.0517	50.3829	0.6588
17/03/2016	96.2702	0.5672	0.1384	0.7165	1.6599	238.5832	4.1487	38.0887	50.3830	0.7261
18/03/2016	95.5954	0.5446	0.1379	0.6982	1.4988	235.7616	4.0445	37.9826	50.2277	0.8234
19/03/2016	95.7102	0.6653	0.1439	0.8132	1.8451	236.7057	3.7878	38.0910	50.1339	1.0256
20/03/2016	95.9900	0.6624	0.1379	0.8083	1.7715	238.1422	3.4980	38.0217	50.1450	0.9507
21/03/2016	96.6391	0.6731	0.1417	0.8168	1.7527	237.6374	3.7583	38.0546	50.1435	0.7860
22/03/2016	96.7163	0.7734	0.1470	0.9279	1.8568	237.3923	4.1331	38.0300	50.1167	0.8758
23/03/2016	96.5706	0.6830	0.1408	0.8312	1.5771	241.2864	3.7479	38.0084	50.2010	0.7636
24/03/2016	95.8118	0.6686	0.1344	0.8052	1.6072	242.8466	4.1316	38.0528	50.1313	0.6363
25/03/2016	95.8118	0.6686	0.1344	0.8052	1.6072	242.8466	4.1316	38.0528	50.1313	0.6363
26/03/2016	96.7323	0.6401	0.1326	0.7791	1.6174	239.9793	5.7456	38.0362	50.2760	0.6438
27/03/2016	96.4584	0.6524	0.1347	0.7926	1.5927	241.3407	5.2519	38.0261	50.2821	0.0150
28/03/2016	96.1774	0.6793	0.1367	0.8198	1.5924	241.8138	4.3895	38.0240	50.2775	0.7785
29/03/2016	96.2227	0.6153	0.1350	0.7544	1.4059	235.8516	4.9824	37.9774	50.2287	0.6213
30/03/2016	96.7591	0.6469	0.1385	0.7891	1.4468	230.9601	6.7278	37.9300	50.1855	0.8833
31/03/2016	96.3135	0.7103	0.1428	0.8743	1.4133	240.0011	5.7390	37.9189	50.1265	0.9058

Mínimo	94.8173	0.4680	0.1326	0.6190	1.3654	219.2667	3.4980	37.3968	48.6430	0.0150
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Observaciones: