

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



PERMISIONARIO:	Gasoducto del Río
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/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulfhídrico (mg/m³)	Azufre total* (mg/m³)	Oxígeno* (% vol)
01/01/2014	97.2905	0.4915	0.1713	0.6629	1.7309	224.7353	7.9788	38.2445	50.5570	2.5078		
02/01/2014	97.6233	0.3802	0.1703	0.5505	1.5259	224.4968	8.0072	38.2177	50.6219	2.1854		
03/01/2014	97.1269	0.7269	0.1978	0.9248	1.8124	219.6743	7.4090	38.0538	50.2704	1.7586		
04/01/2014	97.7304	0.5359	0.1902	0.7260	1.4180	224.4869	8.0729	38.0111	50.3851	1.9402		
05/01/2014	97.7788	0.5430	0.1905	0.7335	1.3569	229.5685	7.8478	37.9975	50.3716	1.8920		
06/01/2014	97.5107	0.6521	0.2047	0.8568	1.5004	229.6914	8.4125	37.9904	50.2840	1.4512		
07/01/2014	96.8277	0.7003	0.1915	0.8919	2.1055	221.5311	8.0021	38.1742	50.3604	1.4499		
08/01/2014	96.5428	0.6765	0.1840	0.8605	2.3154	232.3387	7.1769	38.3313	50.4691	1.9306		
09/01/2014	96.9881	0.6522	0.1780	0.8301	1.9847	233.2630	8.2040	38.1879	50.4084	1.7269		
10/01/2014	97.2240	0.6859	0.1725	0.8584	1.7743	228.8207	8.6546	38.0762	50.3234	1.6619		
11/01/2014	97.5606	0.6490	0.1669	0.8159	1.4884	226.5013	8.8453	38.0056	50.3119	1.7544		
12/01/2014	97.4437	0.7051	0.1822	0.8873	1.5228	227.0002	9.9388	37.9965	50.2597	1.8455		
13/01/2014	97.9107	0.5860	0.1686	0.7546	1.2081	230.0328	9.1539	37.9450	50.3214	1.7643		
14/01/2014	97.7328	0.6230	0.1688	0.7918	1.3455	227.2473	10.0180	37.9711	50.3097	1.6590		
15/01/2014	97.1258	0.7959	0.1912	0.9871	1.7295	233.3350	12.5042	38.0252	50.2077	1.5199		
16/01/2014	97.2463	0.6861	0.1749	0.8610	1.7535	224.5105	15.4536	38.0644	50.3152	1.3403		
17/01/2014	97.2625	0.6710	0.1762	0.8469	1.7376	224.0131	15.6803	38.0757	50.3320	1.3754		
18/01/2014	97.6193	0.6174	0.1744	0.7918	1.4505	228.0732	13.9749	38.0057	50.3309	1.4221		
19/01/2014	97.5779	0.6490	0.1817	0.8307	1.4591	227.9167	14.4963	37.9887	50.2953	1.4952		
20/01/2014	97.4910	0.6749	0.1857	0.8606	1.5039	226.5266	14.2961	37.9988	50.2807	1.4992		
21/01/2014	96.1534	0.6879	0.1785	0.8664	2.4630	233.1060	12.5221	38.1799	50.2411	0.0173		
22/01/2014	95.1989	0.4681	0.1591	0.6273	3.1079	254.4368	2.0200	38.1960	50.2140	0.6409		
23/01/2014	95.2170	0.4680	0.1510	0.6190	3.1010	271.3144	3.6467	38.1913	50.2540	1.6486		
24/01/2014	95.2170	0.4680	0.1510	0.6190	3.1010	271.3144	0.8128	38.1913	50.2540	0.9654		
25/01/2014	95.2170	0.4680	0.1510	0.6190	3.1010	271.3144	0.8128	38.1913	50.2540	0.9654		
26/01/2014	95.2170	0.4680	0.1510	0.6190	3.1010	271.3144	4.9367	38.1913	50.2540	1.2243		
27/01/2014	95.2170	0.4680	0.1510	0.6190	3.1010	271.3144	6.2236	38.1913	50.2540	1.0614		
28/01/2014	95.2170	0.4680	0.1510	0.6190	3.1010	271.3144	2.5349	38.1913	50.2540	0.8327		
29/01/2014	95.2170	0.4680	0.1510	0.6190	3.1010	271.3144	2.0340	38.1913	50.2540	1.2353		
30/01/2014	95.6411	0.6169	0.1623	0.7792	2.8175	255.7934	10.4758	38.2037	50.2600	1.9211		
31/01/2014	96.4629	0.8289	0.1724	1.0013	2.2828	236.2797	12.6206	38.2492	50.3208	2.1768		

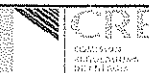
* / Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	95.1989	0.3802	0.1510	0.5505	1.2081	219.6743	0.8128	37.9450	50.2077	0.0173		
Promedio	96.6964	0.5993	0.1726	0.7719	2.1000	239.4381	8.4764	38.1138	50.3171	1.5119		
Máximo	97.9107	0.8289	0.2047	1.0013	3.1079	271.3144	15.6803	38.3313	50.6219	2.5078		
Desv. Est.	1.010822093	0.113336225	0.015475329	0.124083011	0.694010905	19.06906019	4.246034609	0.105639368	0.093064636	0.497966077		

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)	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)
01/01/2014	97.6827	0.5640	0.1803	0.7326	2.6284	231.1430	9.7287	38.5053	50.7136	3.1366
02/01/2014	98.7568	0.6126	0.1915	0.8033	2.2729	233.4873	9.9507	38.5319	50.7474	4.1846
03/01/2014	98.0546	0.8557	0.2332	1.0578	2.5120	231.4823	10.2402	38.2747	50.4703	2.0511
04/01/2014	98.7713	0.6821	0.2371	0.9156	2.3173	233.7492	13.1653	38.3069	50.7093	3.0842
05/01/2014	98.2779	0.6155	0.3408	0.9147	1.7616	247.7033	11.5258	38.1364	50.4453	3.1291
06/01/2014	97.9129	0.8492	0.2386	1.0736	2.9847	234.0606	10.1895	38.3823	50.4209	2.2308
07/01/2014	97.3298	0.9023	0.2554	1.1274	2.8841	227.4918	9.5088	38.6173	50.6214	1.9688
08/01/2014	97.3159	0.8097	0.4851	1.1989	3.6873	262.9427	8.2849	39.1107	50.9212	3.0767
09/01/2014	97.4241	0.8452	0.4376	1.0783	3.1875	256.7437	10.5005	38.5224	50.6524	2.2832
10/01/2014	97.4907	0.8363	0.3963	1.0310	2.1445	252.6100	12.1128	38.3447	50.5178	2.2532
11/01/2014	97.7885	0.8262	0.3575	0.9952	1.7847	252.3240	14.1773	38.0999	50.4301	2.6350
12/01/2014	97.6176	0.7656	0.2705	0.9518	1.9776	239.8538	18.0482	38.2463	50.4320	2.8446
13/01/2014	98.1836	0.6799	0.5089	1.0964	1.5256	256.1092	15.7821	38.0390	50.3766	3.6157
14/01/2014	98.0367	0.8105	0.1939	1.0034	2.3731	235.8128	17.8561	38.2105	50.3863	2.4179
15/01/2014	97.4471	0.8814	0.2039	1.0793	2.2412	239.8675	15.0519	38.1718	50.3847	1.9313
16/01/2014	97.5120	0.7936	0.1861	0.9783	1.9471	231.6319	20.5943	38.1386	50.3989	2.1559
17/01/2014	97.7549	0.7678	0.2668	0.9534	1.8943	236.8906	20.0976	38.2209	50.3968	2.0362
18/01/2014	97.8733	0.7053	0.1810	0.8854	1.7200	233.3470	17.3406	38.0786	50.3917	2.0661
19/01/2014	97.7181	0.6814	0.1881	0.8654	1.6516	236.0662	20.7680	38.0897	50.3563	1.9239
20/01/2014	97.8842	0.8690	0.2056	1.0703	1.9962	233.3064	22.4970	38.1789	50.3299	2.1709
21/01/2014	96.8542	0.9147	0.4851	1.2151	3.1010	236.7490	23.2945	38.2904	50.4667	0.0749
22/01/2014	95.2170	0.5027	2.4940	2.9967	5.0872	271.3144	4.6329	39.5612	50.2540	27.9297
23/01/2014	95.2170	0.4680	0.1510	0.6190	3.1010	271.3144	6.0484	38.1913	50.2540	2.0511
24/01/2014	95.2170	0.4680	0.1510	0.6190	3.1010	271.3144	2.0590	38.1913	50.2540	1.6020
25/01/2014	95.2170	0.4680	0.1510	0.6190	3.1010	271.3144	2.0590	38.1913	50.2540	1.6020
26/01/2014	95.2170	0.4680	0.1510	0.6190	3.1010	271.3144	10.1665	38.1913	50.2540	1.3325
27/01/2014	95.2170	0.4680	0.1510	0.6190	3.1010	271.3144	12.4830	38.1913	50.2540	1.8116
28/01/2014	95.2170	0.4680	0.1510	0.6190	3.1010	271.3144	3.8607	38.1913	50.2540	1.0705
29/01/2014	95.2170	0.4680	0.1510	0.6190	3.1010	271.3144	2.8312	38.1913	50.2540	1.7667
30/01/2014	96.6486	0.9123	0.1956	1.0973	3.1010	271.3144	468.0468	38.3611	50.3794	2.8671
31/01/2014	96.7730	0.9357	0.1879	1.0989	2.6194	244.4651	15.5461	38.4125	50.4635	3.0318

Máximo	98.7713	0.9357	2.4940	2.9967	5.0872	271.3144	468.0468	39.5612	50.9212	27.9297
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Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)



PERMISIONARIO: Gasoducto del Río
 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/m³)	Poder Calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Acido Sulhídrico (mg/m³)
01/01/2014	96.3971	0.4092	0.1614	0.5835	1.4585	218.6194	5.9943	38.1680	50.4995	1.8265
02/01/2014	96.5968	0.2715	0.1632	0.4412	0.7332	212.8830	6.4888	37.8823	50.3097	0.9208
03/01/2014	96.4746	0.4644	0.1791	0.6473	1.2006	207.1135	5.4985	37.9589	50.1481	1.3999
04/01/2014	96.7125	0.2779	0.1744	0.4539	0.6891	210.3273	5.1129	37.8786	50.2522	1.2277
05/01/2014	97.3118	0.4297	0.1757	0.6111	1.0086	213.5298	4.8393	37.9231	50.2513	1.3999
06/01/2014	95.8646	0.5236	0.1898	0.7148	1.2448	223.0730	5.9697	37.9411	50.1506	1.1004
07/01/2014	95.7199	0.5911	0.1663	0.7576	1.7141	211.5713	5.9929	38.0040	50.1157	1.0106
08/01/2014	94.5046	0.5772	0.1650	0.7535	1.7670	219.5485	5.9048	38.1135	50.3116	1.3175
09/01/2014	95.7367	0.5554	0.1610	0.7227	1.6382	226.3959	5.7439	38.0614	50.2266	1.5047
10/01/2014	96.7427	0.5713	0.1595	0.7313	1.5481	221.1292	6.3877	37.9639	50.1922	1.4448
11/01/2014	97.0794	0.5390	0.1490	0.7039	1.3339	219.6494	5.7276	37.9452	50.1974	1.3475
12/01/2014	97.0322	0.6012	0.1628	0.7720	1.3710	217.9859	6.2431	37.9435	50.2047	1.3475
13/01/2014	97.4985	0.5133	0.1526	0.6673	1.0134	219.4181	6.4419	37.7979	50.0770	0.0150
14/01/2014	96.4942	0.5243	0.1571	0.6836	1.1531	219.8715	6.9737	37.9252	50.1505	1.1902
15/01/2014	96.6282	0.6052	0.1805	0.7897	1.5101	222.3348	7.2560	37.9294	50.1108	1.0705
16/01/2014	96.9704	0.5693	0.1651	0.7495	1.6008	218.3025	11.7725	38.0028	50.2338	0.0075
17/01/2014	96.9618	0.5867	0.1654	0.7611	1.2428	217.4443	11.8972	37.9415	50.2441	0.0075
18/01/2014	97.2371	0.5378	0.1700	0.7134	1.2817	220.8880	10.9346	37.9632	50.2785	0.6213
19/01/2014	97.3271	0.6109	0.1751	0.7912	1.3709	220.5557	11.3358	37.9598	50.2614	0.0150
20/01/2014	96.6495	0.5802	0.1765	0.7610	1.2409	217.8256	10.7147	37.9336	50.1826	0.0150
21/01/2014	95.2170	0.4680	0.1510	0.6190	1.8984	227.3519	0.9008	38.0958	50.1654	0.0075
22/01/2014	89.9996	0.4680	0.1510	0.6190	3.1010	233.9240	0.5148	38.1913	50.1654	0.0075
23/01/2014	95.2170	0.4680	0.1510	0.6190	3.1010	271.3144	1.8017	38.1913	50.2540	1.3699
24/01/2014	95.2170	0.4680	0.1510	0.6190	3.1010	271.3144	0.3861	38.1913	50.2540	0.6363
25/01/2014	95.2170	0.4680	0.1510	0.6190	3.1010	271.3144	0.3861	38.1913	50.2540	0.6363
26/01/2014	95.2170	0.4680	0.1510	0.6190	3.1010	271.3144	1.9304	38.1913	50.2540	1.0854
27/01/2014	95.2170	0.4680	0.1510	0.6190	3.1010	271.3144	3.3459	38.1913	50.2540	0.8309
28/01/2014	95.2170	0.4680	0.1510	0.6190	3.1010	271.3144	1.5443	38.1913	50.2540	0.5540
29/01/2014	95.2170	0.4680	0.1510	0.6190	3.1010	271.3144	1.4156	38.1913	50.2540	0.9881
30/01/2014	95.2170	0.4680	0.1510	0.6190	2.1485	224.4368	2.4451	38.1460	50.2152	0.9881
31/01/2014	96.0585	0.7448	0.1585	0.9159	2.1118	224.1487	11.0417	38.1332	50.2531	1.7442
Mínimo	89.9996	0.2715	0.1490	0.4412	0.6891	207.1135	0.3861	37.7979	50.0770	0.0075

Observaciones: