

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

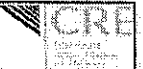
FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/01/2015	96.2202	0.5798	0.1571	0.7370	2.9293	222.0129	11.6092	38.4314	50.6083	3.8049		
02/01/2015	95.7680	0.6781	0.1651	0.8433	3.2209	228.3041	9.5204	38.5169	50.5836	4.8381		
03/01/2015	94.9837	0.6799	0.1672	0.8472	3.9716	243.1366	9.4235	38.7476	50.7133	3.2123		
04/01/2015	94.8234	0.5448	0.1347	0.6796	4.3669	233.2012	8.7474	38.8731	50.8937	2.8249		
05/01/2015	94.7665	0.5616	0.1390	0.7006	4.4191	226.8629	7.5901	38.8667	50.8767	3.3005		
06/01/2015	94.7963	0.5435	0.1349	0.6784	4.4078	223.7769	8.2777	38.8731	50.8946	2.3436		
07/01/2015	95.6433	0.5466	0.1331	0.6797	3.5641	230.3487	9.1453	38.6321	50.7572	2.8780		
08/01/2015	95.5095	0.6569	0.1472	0.8041	3.5570	231.0765	9.1624	38.5936	50.6511	2.1525		
09/01/2015	95.3504	0.5497	0.1482	0.6979	3.3996	228.7156	8.6749	38.5272	50.7099	2.3485		
10/01/2015	95.0568	0.5655	0.1649	0.7303	3.5557	230.2062	9.1565	38.5585	50.7132	3.4098		
11/01/2015	94.7082	0.6750	0.1838	0.8588	4.2063	246.1520	8.6300	38.8313	50.7561	3.3293		
12/01/2015	94.9353	0.6435	0.1608	0.8043	4.0807	247.7285	8.5711	38.7847	50.7617	3.4505		
13/01/2015	95.1481	0.6922	0.1753	0.8675	3.7991	249.1982	8.5327	38.6900	50.6678	3.7935		
14/01/2015	95.0004	0.6611	0.1583	0.8196	4.0112	249.1987	8.3063	38.7558	50.7343	2.7064		
15/01/2015	95.1343	0.6483	0.1857	0.8340	3.7493	233.8073	8.6417	38.7245	50.7128	2.9360		
16/01/2015	95.2921	0.6614	0.1944	0.8559	3.6558	231.2272	8.8499	38.6386	50.6513	3.0566		
17/01/2015	95.4097	0.5688	0.1739	0.7427	3.2228	237.1636	8.1858	38.4986	50.6052	3.2184		
18/01/2015	95.2170	0.4680	0.1510	0.6190	3.1010	240.8831	7.5981	38.3959	50.5795	3.4658		
19/01/2015	95.7050	0.5253	0.1608	0.6860	2.8752	240.6796	9.6042	38.4237	50.5881	3.5846		
20/01/2015	94.7919	0.7509	0.2074	0.9582	3.7996	236.3093	7.2932	38.7872	50.6663	2.9479		
21/01/2015	95.1895	0.6365	0.1629	0.7994	3.6802	245.4119	7.3949	38.7187	50.7258	2.4819		
22/01/2015	95.4187	0.6627	0.1401	0.8028	3.6015	240.6306	8.3837	38.6388	50.6755	2.5675		
23/01/2015	95.3709	0.6160	0.1471	0.7631	3.7252	229.1307	7.7493	38.6620	50.7183	2.4317		
24/01/2015	96.0918	0.5716	0.1514	0.7230	3.0071	229.3364	8.1279	38.5010	50.6561	2.5578		
25/01/2015	96.0918	0.5716	0.1514	0.7230	3.0071	229.3364	8.1279	38.5010	50.6561	2.5578		
26/01/2015	95.5199	0.5895	0.1699	0.7594	3.1152	227.4065	11.8176	38.5886	50.5611	2.7608		
27/01/2015	96.0028	0.6960	0.1468	0.8428	3.0226	222.7093	9.8653	38.4247	50.5271	2.9577		
28/01/2015	95.6718	0.7089	0.1482	0.8571	3.3331	221.9216	9.7545	38.5105	50.5665	3.2808		
29/01/2015	95.7017	0.6494	0.1658	0.8153	3.2953	225.9353	8.4295	38.5446	50.6194	3.1650		
30/01/2015	95.4123	0.7357	0.1613	0.8970	3.5108	240.0623	9.3314	38.5826	50.5826	3.1206		
31/01/2015	95.9409	0.6421	0.1601	0.8022	3.0002	240.5747	10.5578	38.5312	50.6186	2.9682		

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

Mínimo	94.7082	0.4680	0.1331	0.6190	2.8752	221.9216	7.2932	38.3959	50.5271	2.1525		
Promedio	95.3765	0.6220	0.1596	0.7816	3.5546	234.2724	8.8729	38.6243	50.6785	3.0468		
Máximo	96.2202	0.7509	0.2074	0.9582	4.4191	249.1987	11.8176	38.8731	50.8946	4.8381		
Desv. Est.	0.431595985	0.068068013	0.017492558	0.078074825	0.456035422	8.354740028	1.076214351	0.14238615	0.094606152	0.543908263		

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)	Nitrogeno (% 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)
01/01/2015	96.9926	0.6829	0.1971	0.8366	3.3391	239.9005	14.5050	38.5596	50.6697	5.6668
02/01/2015	96.5980	0.8132	0.2218	1.0171	4.4694	261.9679	11.6366	38.9297	50.7193	6.6175
03/01/2015	95.8549	0.8590	0.2558	1.0650	5.8216	258.8330	12.5607	39.4071	51.2234	6.7972
04/01/2015	95.1876	0.6053	0.1800	0.7792	4.6728	243.8702	11.5734	38.9720	50.9789	3.4585
05/01/2015	95.2655	0.6440	0.1770	0.8198	4.9565	239.0419	8.8799	39.0266	50.9971	4.7086
06/01/2015	95.2941	0.6186	0.1905	0.7962	5.0545	238.0016	10.4270	39.0870	51.0406	3.1441
07/01/2015	96.4413	0.6884	0.1718	0.8282	4.0995	241.1421	13.0738	38.7910	50.8962	3.9974
08/01/2015	96.3713	0.7769	0.2119	0.9205	4.1390	249.6050	12.7271	38.8028	50.7545	2.7623
09/01/2015	95.7022	0.6959	0.2245	0.8654	3.9341	239.6962	11.5168	38.7186	50.7988	2.8596
10/01/2015	95.2170	0.7447	0.2106	0.9527	4.6081	242.6079	12.2256	38.9543	50.7744	5.4647
11/01/2015	95.3518	0.7623	0.2288	0.9656	4.8683	251.5182	11.8739	39.1252	50.8991	4.4915
12/01/2015	95.4885	0.7269	0.1941	0.9150	4.4936	250.9022	10.4587	38.9136	50.8888	4.9856
13/01/2015	95.5461	0.7730	0.1953	0.9680	4.0218	255.6553	11.4347	38.7563	50.7587	6.1010
14/01/2015	95.4746	0.7361	0.1966	0.9311	4.5977	255.0363	9.6692	38.9542	50.9274	3.7579
15/01/2015	95.6392	0.6993	0.2501	0.9030	4.3096	248.5657	11.1138	38.8235	50.7692	3.2414
16/01/2015	95.6374	0.7841	0.2116	0.9886	3.9063	240.8924	10.6716	38.7149	50.7675	3.8477
17/01/2015	95.9361	0.7089	0.1997	0.9064	3.5978	240.8831	11.4534	38.6784	50.6776	4.1771
18/01/2015	95.2170	0.4680	0.1510	0.6190	3.1010	240.8831	10.5526	38.3959	50.5795	4.2520
19/01/2015	98.0612	0.7913	0.2142	1.0051	3.7626	247.4072	12.5597	38.9063	50.7494	6.7522
20/01/2015	96.8881	0.8161	0.2251	1.0232	4.4767	246.8768	9.9092	39.0414	50.7868	3.6456
21/01/2015	95.5857	0.8064	0.2130	1.0194	4.1468	251.4139	12.6907	38.8651	50.8225	3.7654
22/01/2015	95.6586	0.7003	0.1836	0.8657	3.8474	248.0745	12.6862	38.7078	50.7329	3.2114
23/01/2015	96.1065	0.7404	0.1910	0.9304	4.0748	241.5194	10.2320	38.7679	50.8167	4.0274
24/01/2015	97.8320	0.6522	0.2400	0.8500	3.6224	246.4221	16.6366	39.0838	50.9169	3.3986
25/01/2015	97.8320	0.6522	0.2400	0.8500	3.6224	246.4221	16.6366	39.0838	50.9169	3.3986
26/01/2015	96.8517	0.7871	0.1977	0.9831	3.8659	232.5149	19.9470	38.6938	50.6165	3.7504
27/01/2015	97.5305	0.8023	0.1866	0.9445	3.6946	231.2873	14.6729	38.6172	50.6308	4.5664
28/01/2015	95.9766	0.7575	0.1895	0.9240	3.6700	231.7867	15.9258	38.6102	50.6421	4.2969
29/01/2015	95.9908	0.7331	0.1969	0.8786	3.6642	237.0127	12.2949	38.6873	50.6812	3.9376
30/01/2015	95.8549	0.8316	0.1958	1.0144	4.4009	245.7300	14.6221	38.9432	50.7437	4.4840
31/01/2015	97.0706	0.7831	0.1969	0.9780	4.4258	248.7625	15.3849	39.0160	50.7986	4.1397
Máximo	98.0612	0.8590	0.2558	1.0650	5.8216	261.9679	19.9470	39.4071	51.2234	6.7972

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)	Óxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	temperatura de foco (°C)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/01/2015	95.7709	0.4797	0.1460	0.6257	2.3093	206.2456	8.9001	38.2647	50.5496	2.9794
02/01/2015	94.3293	0.5913	0.1413	0.7483	2.4555	205.8228	7.6729	38.2770	50.4311	3.0093
03/01/2015	93.1903	0.4245	0.1272	0.6298	3.0142	229.1415	7.6364	38.4141	50.4310	2.2233
04/01/2015	94.5555	0.4922	0.1253	0.6210	4.0069	215.9863	6.6249	38.7626	50.8226	2.2682
05/01/2015	94.2867	0.5005	0.1254	0.6333	3.9183	208.6791	6.2459	38.7124	50.7448	2.3281
06/01/2015	94.1095	0.4828	0.1218	0.6058	3.9830	207.3711	5.7506	38.7786	50.7898	1.7292
07/01/2015	95.1034	0.4403	0.1217	0.5710	2.8201	211.9706	6.0594	38.4216	50.5572	2.1035
08/01/2015	94.7791	0.5466	0.1291	0.6775	2.8053	226.9366	6.9770	38.3981	50.5119	1.9089
09/01/2015	95.1694	0.4680	0.1361	0.6190	3.1010	222.9976	7.0780	38.3959	50.6074	1.9239
10/01/2015	94.1263	0.4680	0.1484	0.6190	3.1010	225.6654	7.5567	38.3959	50.6383	2.1110
11/01/2015	93.8455	0.5254	0.1332	0.6802	3.7380	237.6264	6.6468	38.6406	50.5802	2.5452
12/01/2015	94.5703	0.5645	0.1330	0.7081	3.5851	244.1027	7.2476	38.6544	50.6763	2.4778
13/01/2015	94.8716	0.6121	0.1356	0.7515	3.5236	244.6086	7.2679	38.6281	50.5956	2.8821
14/01/2015	94.5101	0.5529	0.1359	0.6950	3.5032	239.9926	6.9859	38.5919	50.6071	2.1709
15/01/2015	94.7338	0.5055	0.1402	0.7556	3.3728	219.6937	6.8273	38.6042	50.6612	2.6874
16/01/2015	94.9625	0.5584	0.1513	0.7399	3.3816	220.5809	7.3855	38.5522	50.5320	2.6874
17/01/2015	95.2170	0.4680	0.1510	0.6190	2.9643	225.5528	6.3393	38.3959	50.5689	2.5976
18/01/2015	95.2170	0.4680	0.1510	0.6190	3.1010	240.8831	5.0189	38.3959	50.5795	3.0168
19/01/2015	94.6267	0.3345	0.1279	0.4648	1.4044	231.5107	5.7596	38.0475	50.4709	2.4628
20/01/2015	94.0047	0.5699	0.1843	0.7576	2.0898	224.1332	3.5763	38.2649	50.5006	2.5377
21/01/2015	94.4688	0.4680	0.1300	0.6190	3.1010	237.0946	5.8570	38.5964	50.5485	2.5377
22/01/2015	95.1689	0.6092	0.1350	0.7489	3.3835	232.1005	5.1958	38.5630	50.6196	2.1185
23/01/2015	94.8818	0.5106	0.1297	0.6461	3.0897	219.1412	*5.3411	38.4859	50.6300	2.0212
24/01/2015	94.7697	0.4814	0.1247	0.6170	1.4374	217.0996	4.6859	37.9927	50.3991	1.6918
25/01/2015	94.7697	0.4814	0.1247	0.6170	1.4374	217.0996	4.6859	37.9927	50.3991	1.6918
26/01/2015	94.9586	0.4680	0.1415	0.6190	2.2157	219.7423	6.7291	38.2938	50.5089	2.2682
27/01/2015	95.2134	0.4911	0.1343	0.6254	1.7468	199.3395	6.0656	38.1200	50.4733	2.0212
28/01/2015	95.3549	0.6701	0.1387	0.8128	3.0728	209.6427	4.9414	38.4257	50.4905	2.7847
29/01/2015	95.3218	0.5698	0.1404	0.7293	2.9967	218.9227	4.4293	38.4521	50.5508	2.8072
30/01/2015	94.2154	0.6300	0.1398	0.8172	3.1336	229.0688	5.3235	38.4618	50.5188	2.1784
31/01/2015	94.1273	0.5591	0.1302	0.7156	2.0196	230.5357	5.5435	38.2220	50.4620	2.2907
Mínimo	93.1903	0.3345	0.1217	0.4648	1.4044	199.3395	3.5763	37.9927	50.3991	1.6918

Observaciones:

[Empty box for observations]