

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio diarios)

PERMISIONARIO:	GASODUCTO DE AGUAPIETA S. DE R.L. DE C.V. G/125/TRA/2002
PUNTO DE MEDICIÓN:	EM CC NACO NOGALES
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)	Azufre total* (mg/m3)	Oxígeno* (% vol)
01/03/2019	92.0499	0.1553	1.6404	1.7958	4.8533	204.9770	1.9387	38.2606	49.9251	0.0609	Menor a 10.8	N.D.
02/03/2019	92.1028	0.1388	1.6184	1.7573	4.8454	209.6980	1.7042	38.2710	49.9544	0.0666		
03/03/2019	92.5764	0.1395	1.6330	1.7725	4.6448	212.0990	1.5247	38.3744	50.1083	0.0569		
04/03/2019	92.5650	0.1438	1.6272	1.7710	4.3919	211.6490	1.4454	38.1234	49.8587	0.0635		
05/03/2019	92.6636	0.1499	1.6301	1.7800	4.2676	213.2150	1.7923	38.0961	49.8385	0.0714		
06/03/2019	92.3890	0.1677	1.6872	1.8548	4.4290	215.4990	2.3780	38.1392	49.8247	0.0838		
07/03/2019	92.5794	0.1550	1.7106	1.8656	4.2490	212.7700	2.9266	38.0686	49.7856	0.1026		
08/03/2019	92.9659	0.1600	1.7123	1.8723	3.9254	207.8960	3.2214	37.9294	49.6947	0.1236		
09/03/2019	93.7617	0.2077	1.5657	1.7734	4.1211	214.5050	3.0604	38.5167	50.2689	0.1616		
10/03/2019	93.3911	0.1613	1.5254	1.6867	3.9991	210.3140	2.3545	38.1745	50.0215	0.0601		
11/03/2019	93.0704	0.1650	1.5832	1.7481	3.9567	208.9310	2.3607	37.9796	49.7806	0.0621		
12/03/2019	92.4644	0.1639	1.5984	1.7622	4.3490	213.5970	1.5225	38.2065	49.9047	0.0168		
13/03/2019	92.5543	0.1633	1.6049	1.7681	4.2685	216.3220	1.7117	38.1742	49.8813	0.0161		
14/03/2019	92.0324	0.1966	1.7196	1.9161	4.6547	218.1350	2.4489	38.2258	49.8358	0.0281		
15/03/2019	92.4330	0.1942	1.8490	2.0432	4.5102	218.1110	2.9560	38.2467	49.8939	0.0385		
16/03/2019	92.6472	0.1848	1.8087	1.9935	4.3694	216.7930	2.9621	38.2097	49.8967	0.0475		
17/03/2019	93.0664	0.1589	1.6401	1.7990	4.2160	215.1930	3.1171	38.1930	49.9797	0.0294		
18/03/2019	92.9660	0.1598	1.5717	1.7314	4.0322	213.0790	3.0910	38.0384	49.8252	0.0554		
19/03/2019	93.1946	0.1305	1.5459	1.6763	3.8864	212.2990	2.9642	38.0008	49.8326	0.1123		
20/03/2019	93.5616	0.1417	1.4364	1.5782	3.5813	213.3080	2.1618	37.9743	49.8574	0.0467		
21/03/2019	92.8406	0.2142	1.4345	1.6486	4.1820	226.0110	1.7584	38.5287	50.2337	0.0580		
22/03/2019	92.8308	0.1919	1.4078	1.5997	4.2518	226.7790	3.1664	38.5598	50.2719	0.0639		
23/03/2019	92.8300	0.1772	1.3934	1.5706	4.2605	227.6280	3.9935	38.5920	50.3058	0.1476		
24/03/2019	93.3268	0.2037	1.3393	1.5430	4.0368	219.0080	4.4149	38.3553	50.1805	0.2231		
25/03/2019	92.8288	0.1943	1.3393	1.5336	4.2239	217.9330	3.3203	38.2622	50.0274	0.2467		
26/03/2019	93.2249	0.1889	1.3587	1.5476	4.1533	218.5560	2.8217	38.3729	50.1906	0.2331		
27/03/2019	93.2745	0.1623	1.3626	1.5249	4.1718	215.2710	2.9292	38.3552	50.1936	0.2242		
28/03/2019	92.9817	0.1933	1.3809	1.5742	4.3892	217.9200	2.6702	38.4159	50.2062	0.2411		
29/03/2019	93.1969	0.1878	1.3950	1.5827	4.1925	215.6510	2.4448	38.3367	50.1588	0.1782		
30/03/2019	92.5168	0.2206	1.3919	1.6125	4.5695	224.5000	2.3238	38.6253	50.2981	0.1577		
31/03/2019	92.8191	0.1763	1.3679	1.5443	4.4243	223.2170	2.9099	38.5536	50.3069	0.1248		

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

** N.D.: No detectado

Mínimo	92.0324	0.1305	1.3393	1.5249	3.5813	204.9770	1.4454	37.9294	49.6947	0.0161
Promedio	92.8292	0.1725	1.5445	1.7170	4.2712	215.8343	2.5934	38.2632	50.0110	0.1033
Máximo	93.7617	0.2206	1.8490	2.0432	4.8533	227.6280	4.4149	38.6253	50.3069	0.2467
Desv. Est.	0.42628644	0.023888995	0.146669196	0.140439523	0.276241857	5.502817911	0.717819258	0.194964314	0.19008285	0.071815435

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)

PERMISIONARIO: GASODUCTO DE AGUAPRIETA S. DE R.L. DE C.V. G/125/TRA/2002
PUNTO DE MEDICIÓN: EM CC NACO NOGALES
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)
01/03/2019	93.4402	0.2010	1.7217	1.9228	5.3626	214.5540	2.2409	38.8355	50.4480	0.2499
02/03/2019	93.6255	0.1674	1.6896	1.8570	5.3809	217.7810	1.9665	38.8574	50.4607	0.1829
03/03/2019	93.6724	0.1730	1.7022	1.8752	5.3258	218.3870	1.7835	39.0536	50.6401	0.1707
04/03/2019	93.7832	0.1721	1.6807	1.8529	4.6886	217.4470	1.6311	38.6226	50.3320	0.1859
05/03/2019	93.8157	0.1702	1.6862	1.8564	4.5758	217.1680	2.0732	38.6085	50.3159	0.2012
06/03/2019	93.5805	0.3100	1.8268	2.1368	4.7706	222.3910	15.1220	38.8571	50.4067	0.2103
07/03/2019	94.0075	0.1773	1.8472	2.0245	4.7417	217.0110	3.4756	38.7066	50.3437	0.2134
08/03/2019	94.2724	0.1748	1.7737	1.9485	4.2119	211.8340	3.5976	38.4030	50.1780	0.2256
09/03/2019	94.4490	0.3297	1.7204	2.0501	4.4174	222.4380	3.6890	38.7196	50.3907	0.3018
10/03/2019	94.3651	0.2285	1.6221	1.8506	4.3051	217.0770	2.8811	38.6088	50.3524	0.1859
11/03/2019	94.4298	0.1854	1.6500	1.8354	4.0513	211.9260	3.1098	38.3930	50.2057	0.1341
12/03/2019	94.2760	0.1831	1.6451	1.8282	4.6198	214.9360	2.0427	38.6925	50.3561	0.0183
13/03/2019	93.8352	0.1938	1.6597	1.8534	4.6227	219.7450	14.7713	38.7319	50.4040	0.0427
14/03/2019	93.3218	0.2245	1.8420	2.0665	4.8929	222.9090	2.5915	38.7132	50.2986	0.1189
15/03/2019	93.3867	0.2312	1.9136	2.1448	4.8288	220.2500	3.1250	38.6191	50.2136	0.1311
16/03/2019	93.6902	0.2224	1.8572	2.0796	4.7928	221.1770	3.2317	38.6307	50.2053	0.1311
17/03/2019	94.0007	0.1702	1.7625	1.9328	4.5118	217.4060	3.2927	38.5336	50.2261	0.0914
18/03/2019	94.3286	0.3103	1.6415	1.9518	4.6252	224.0210	3.4451	38.9324	50.5276	0.1189
19/03/2019	94.2300	0.1354	1.5886	1.7239	3.9369	217.4130	3.6890	38.4120	50.2635	0.2377
20/03/2019	94.9604	0.1983	1.5634	1.7617	4.0048	217.8440	14.7409	38.5090	50.3681	0.1433
21/03/2019	94.4522	0.2611	1.5107	1.7718	4.6966	233.4130	2.2713	39.2349	50.7112	0.1707
22/03/2019	93.8183	0.2462	1.5173	1.7635	4.5063	230.8890	3.4909	39.0537	50.6828	0.1737
23/03/2019	93.7207	0.2165	1.4873	1.7038	4.4699	231.6380	4.6646	38.9937	50.6385	0.2621
24/03/2019	94.4834	0.2278	1.3817	1.6095	4.4106	223.5100	5.0457	38.8163	50.5484	0.3261
25/03/2019	94.2284	0.2809	1.3870	1.6679	4.7287	224.5310	3.6890	38.9456	50.5917	0.5395
26/03/2019	94.2534	0.2347	1.4192	1.6539	4.4778	220.9640	3.1402	38.8352	50.5611	0.3688
27/03/2019	94.7204	0.2291	1.4283	1.6575	4.6981	220.1930	14.6799	38.8389	50.5339	0.3688
28/03/2019	93.9251	0.2246	1.4414	1.6660	4.6514	222.3910	2.8811	38.8224	50.5159	0.3932
29/03/2019	94.0653	0.2176	1.4432	1.6608	4.4791	220.6390	2.6067	38.6934	50.4551	0.3810
30/03/2019	93.8909	0.2674	1.4527	1.7201	4.8731	231.8480	2.5915	39.1835	50.7552	0.2774
31/03/2019	94.0026	0.2005	1.4249	1.6254	4.9019	233.5410	3.2622	39.2307	50.7817	0.2377

Máximo	94.9604	0.3297	1.9136	2.1448	5.3809	233.5410	15.1220	39.2349	50.7817	0.5395
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Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)

PERMISIONARIO:	GASODUCTO DE AGUAPRIETA S. DE R.L. DE C.V. G/125/TRA/2002
PUNTO DE MEDICIÓN:	EM CC NACO NOGALES
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)
01/03/2019	91.6415	0.1036	1.6014	1.7050	4.5366	197.8570	1.8275	38.1489	49.7177	0.0122
02/03/2019	91.2563	0.0892	1.3281	1.4173	4.3883	206.5530	1.4973	38.2626	49.9323	0.0122
03/03/2019	92.3413	0.0863	1.4883	1.5746	4.4472	209.8320	1.4472	38.2277	49.8364	0.0122
04/03/2019	92.0808	0.1160	1.5060	1.6220	3.4773	209.0650	1.3454	38.1210	49.5308	0.0122
05/03/2019	91.2879	0.1234	1.4850	1.6085	3.3423	210.7250	1.4972	38.0607	49.6012	0.0122
06/03/2019	91.5559	0.1201	1.5206	1.6406	3.9892	212.9100	2.0443	37.9284	49.7524	0.0122
07/03/2019	91.9662	0.1229	1.4628	1.5857	3.7315	209.7830	2.5569	37.9048	49.7588	0.0274
08/03/2019	91.8060	0.1221	1.3753	1.4974	3.2116	205.7910	2.9095	37.7190	49.5022	0.0427
09/03/2019	92.6349	0.2052	1.2934	1.4986	3.1364	194.9270	2.9481	38.4872	50.1871	0.0518
10/03/2019	92.0595	0.1474	1.3851	1.5325	3.6687	205.5650	1.5328	37.9581	49.7006	0.0152
11/03/2019	92.1771	0.1253	1.5337	1.6590	3.6879	207.5400	1.5562	37.7958	49.4503	0.0122
12/03/2019	91.3277	0.1286	1.3656	1.4942	3.7176	210.3530	1.4590	37.9503	49.8301	0.0152
13/03/2019	91.0625	0.1274	1.5971	1.7245	4.2397	215.0510	1.6988	38.0831	49.5865	0.0122
14/03/2019	91.2242	0.1622	1.4262	1.5884	4.4689	215.4900	1.9338	38.0952	49.5550	0.0122
15/03/2019	90.9744	0.1828	1.8195	2.0022	3.7262	215.3400	1.5802	37.9970	49.6928	0.0122
16/03/2019	92.3768	0.1840	1.5498	1.7339	4.0659	211.9520	2.2499	37.9810	49.7413	0.0122
17/03/2019	93.0313	0.1376	1.4819	1.6195	3.5656	213.7770	2.8404	37.9918	49.7750	0.0122
18/03/2019	91.9031	0.1465	1.3087	1.4552	3.3866	208.6370	2.2484	37.9450	49.7908	0.0091
19/03/2019	92.2930	0.0769	1.3162	1.3931	3.3524	208.3670	1.9385	37.7562	49.5063	0.0122
20/03/2019	93.2638	0.0884	1.0940	1.1823	3.5297	206.3260	1.6791	37.9329	49.5933	0.0122
21/03/2019	91.5486	0.2122	1.1196	1.3319	3.2483	217.6660	1.5980	38.3504	49.9447	0.0122
22/03/2019	91.5009	0.1485	1.0879	1.2364	3.6843	221.9890	2.9733	38.4574	50.2168	0.0152
23/03/2019	92.2703	0.1501	1.0820	1.2320	3.7151	219.2790	3.8238	38.4930	50.0384	0.0183
24/03/2019	92.6915	0.1500	1.1488	1.2988	3.3384	216.1330	4.0155	38.1156	49.9786	0.1311
25/03/2019	91.5918	0.1547	1.0381	1.1927	3.6515	214.6190	2.8448	38.0537	49.7690	0.0762
26/03/2019	92.9553	0.1678	1.1343	1.3020	3.8878	214.4910	1.5887	38.2716	49.8512	0.0671
27/03/2019	92.9461	0.1166	1.3262	1.4428	3.9538	194.7850	2.3428	38.3090	49.9462	0.1067
28/03/2019	92.2718	0.1480	1.3535	1.5015	3.6096	214.8880	1.7184	38.1889	49.8852	0.0549
29/03/2019	92.7726	0.1687	1.3882	1.5568	3.6673	209.5400	2.3104	38.0840	49.8308	0.0274
30/03/2019	91.9014	0.1768	1.2492	1.4260	4.4999	209.5020	1.6090	38.3980	50.1201	0.0152
31/03/2019	91.5771	0.1514	1.2405	1.3919	4.2428	209.8750	1.6604	38.4351	50.0825	0.0244

Mínimo	90.9744	0.0769	1.0381	1.1823	3.1364	194.7850	1.3454	37.7190	49.4503	0.0091
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Observaciones: