

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio diarios)

PERMISIONARIO:	GASODUCTO DE AGUAPRIETA S. DE R.L. DE C.V. (SONORA)	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)
01/06/2019	94.6147	0.0890	1.6234	1.7124	3.4425	210.3921	2.2356	38.7917	50.1628	0.2533	Menor a 10.8	N.D.
02/06/2019	94.5501	0.1007	1.4817	1.5824	3.6048	212.0750	2.6282	38.2947	49.9946	0.1209		
03/06/2019	94.6317	0.0895	1.6232	1.7127	3.4298	212.0330	2.6284	38.8775	49.9612	0.2114		
04/06/2019	94.4128	0.0806	1.6691	1.7497	3.5137	207.5770	2.2478	38.8568	49.8277	0.0456		
05/06/2019	94.4963	0.0958	1.6887	1.7845	3.5161	215.3460	1.9541	39.0678	49.7805	0.0802		
06/06/2019	94.2895	0.0758	1.7532	1.8290	3.6499	202.1660	1.8552	39.1473	50.1090	0.0636		
07/06/2019	94.3162	0.0687	1.7647	1.8334	3.6475	202.6220	1.9510	38.9980	50.0296	0.1307		
08/06/2019	94.2900	0.0845	1.6532	1.7377	3.7657	213.5390	2.1036	38.9286	50.1215	0.3363		
09/06/2019	94.2382	0.0747	1.7672	1.8419	3.6911	210.5480	2.2030	38.9592	50.0996	0.1471		
10/06/2019	94.2331	0.0826	1.6434	1.7260	3.8293	208.6540	2.1145	38.8123	49.7533	0.1490		
11/06/2019	94.2687	0.0924	1.6558	1.7482	3.7859	201.5040	1.9435	38.6728	49.8788	0.2392		
12/06/2019	94.2396	0.0808	1.6218	1.7026	3.8490	204.0820	1.9589	38.7411	49.7505	0.1109		
13/06/2019	94.1743	0.1019	1.6815	1.7834	3.8319	195.4330	2.1386	38.8732	50.1066	0.2928		
14/06/2019	94.2354	0.1061	1.6802	1.7863	3.7755	211.4100	2.0061	38.7992	49.7907	0.3135		
15/06/2019	94.3013	0.1077	1.6711	1.7788	3.7207	217.6390	2.1009	38.7736	50.1622	0.0137		
16/06/2019	94.2546	0.1025	1.6045	1.7070	3.8945	216.4650	2.0501	38.7414	49.8582	0.3471		
17/06/2019	94.1251	0.0944	1.5993	1.6937	3.9300	217.2780	2.3682	38.8536	49.8360	0.3129		
18/06/2019	93.2120	0.0944	1.6902	1.7846	4.5947	220.5720	2.0247	38.7412	49.8945	0.1290		
19/06/2019	94.1891	0.1211	1.6341	1.7552	3.7942	210.7200	2.2027	38.5941	49.9575	0.0354		
20/06/2019	94.3210	0.0985	1.5912	1.6897	3.6700	207.4780	2.1144	38.6977	49.4279	0.3225		
21/06/2019	94.5099	0.0996	1.6317	1.7313	3.5041	200.6410	2.0760	38.8523	49.9476	0.1135		
22/06/2019	94.1397	0.1146	1.7015	1.8161	3.7857	207.5730	2.1543	39.0031	49.8589	0.1732		
23/06/2019	94.5301	0.1163	1.7578	1.8741	3.4271	205.3570	2.0719	38.8434	49.9230	0.1853		
24/06/2019	93.9060	0.0910	1.7664	1.8574	4.0261	204.0780	2.1227	38.5968	49.8949	0.1854		
25/06/2019	93.9057	0.1352	1.7533	1.8885	3.9699	200.1420	2.3659	38.5968	49.7763	0.2425		
26/06/2019	94.2097	0.1014	1.7179	1.8193	3.6890	198.4620	2.1117	38.6005	49.9500	0.1685		
27/06/2019	93.9347	0.1009	1.6703	1.7712	4.0429	202.1290	2.0315	38.7786	50.0901	0.1448		
28/06/2019	94.4416	0.1075	1.7123	1.8198	3.5696	209.6170	2.0435	38.7055	49.6128	0.0776		
29/06/2019	92.9406	0.1063	1.7481	1.8544	4.6570	199.8500	2.2328	38.8762	49.5336	0.3192		
30/06/2019	93.3264	0.0890	1.7842	1.8732	4.5456	202.1390	2.0533	38.7823	49.5616	0.0390		

*/ 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	92.9406	0.0687	1.4817	1.5824	3.4271	195.4330	1.8552	38.2947	49.4279	0.0137
Promedio	94.1746	0.0968	1.6780	1.7748	3.8051	207.5840	2.1364	38.7952	49.8884	0.1768
Máximo	94.6317	0.1352	1.7842	1.8885	4.6570	220.5720	2.6284	39.1473	50.1628	0.3471
Desv. Est.	0.394119147	0.014533507	0.068012019	0.069084796	0.317903217	6.429639232	0.178289439	0.167090661	0.189020308	0.10094184

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)

PERMISIONARIO: GASODUCTO DE AGUAPRIETA S. DE R.L. DE C.V. (SONORA) 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)
01/06/2019	94.8618	0.1414	1.6997	1.8411	4.1276	228.4600	5.8725	39.6970	50.2168	0.2797
02/06/2019	95.4282	0.1209	1.5564	1.6772	4.5688	228.7284	6.1921	38.6683	50.5711	0.1472
03/06/2019	94.8491	0.1110	1.6524	1.7634	4.3555	227.2905	3.6616	39.4655	50.3482	0.2219
04/06/2019	95.1983	0.2933	1.7101	2.0034	4.1057	229.0893	3.2745	39.6238	50.4356	0.0462
05/06/2019	95.9734	0.1807	1.7720	1.9527	4.2349	226.3729	3.3296	40.4170	50.3659	0.0934
06/06/2019	95.0875	0.1994	1.7763	1.9757	3.8982	227.2782	4.1741	40.5165	51.4508	0.0855
07/06/2019	95.2006	0.1999	1.8591	2.0590	3.7980	228.7856	4.8671	39.5744	51.2537	0.1316
08/06/2019	94.8561	0.2271	1.7037	1.9308	4.8309	228.9372	4.8721	40.2395	50.2735	0.3364
09/06/2019	95.8188	0.0833	1.8676	1.9509	4.2317	225.8976	3.3217	39.3248	51.2462	0.1485
10/06/2019	95.3609	0.2703	1.7048	1.9751	4.3299	228.3755	3.7020	39.7798	50.3087	0.1623
11/06/2019	94.6485	0.1456	1.6807	1.8263	3.8765	228.7758	6.1037	39.1522	50.3052	0.2474
12/06/2019	95.1387	0.1834	1.6987	1.8821	4.8095	227.2154	7.0752	39.0450	49.9277	0.1335
13/06/2019	95.2297	0.1151	1.6987	1.8138	4.8697	227.2995	4.7052	39.8361	50.3575	0.2960
14/06/2019	94.6998	0.2958	1.7251	2.0209	4.7275	229.3548	4.3074	39.2497	50.4959	0.3373
15/06/2019	95.5922	0.1588	1.7604	1.9192	4.5523	228.4339	2.5906	40.1787	50.6196	0.0403
16/06/2019	94.7453	0.1197	1.6347	1.7543	4.3662	226.3832	6.5309	39.0246	51.3300	0.3481
17/06/2019	94.9640	0.1954	1.6799	1.8753	4.7805	228.8096	5.5875	40.0957	51.2956	0.3166
18/06/2019	93.3356	0.1370	1.7064	1.8434	5.0320	227.6321	4.7906	39.2932	51.3653	0.1374
19/06/2019	95.2241	0.2558	1.6654	1.9212	4.3516	229.0398	3.5897	40.0412	50.2564	0.0409
20/06/2019	95.8730	0.1665	1.6209	1.7874	3.7640	225.6031	5.6075	39.7404	50.2036	0.3328
21/06/2019	94.9675	0.1293	1.7193	1.8486	3.5547	225.7358	4.9153	39.5347	51.2282	0.1272
22/06/2019	95.2041	0.1977	1.7108	1.9086	4.5185	226.0032	6.2465	40.4838	50.7070	0.1878
23/06/2019	96.2151	0.1461	1.7803	1.9264	3.6699	227.9296	5.4759	39.2202	50.7406	0.1975
24/06/2019	95.3342	0.1323	1.7959	1.9282	5.1096	227.0546	4.1262	39.5955	51.3712	0.2033
25/06/2019	94.0024	0.2353	1.7712	2.0064	4.5925	228.6267	4.8581	39.8801	50.0875	0.2633
26/06/2019	95.1367	0.1090	1.7588	1.8678	4.7606	227.7907	4.9769	39.5226	50.0899	0.1803
27/06/2019	94.1248	0.2943	1.7756	2.0699	5.0033	227.8268	4.3537	39.5052	51.0809	0.1626
28/06/2019	94.5707	0.2760	1.7826	2.0586	4.0346	227.3330	4.6691	40.0707	50.3230	0.0809
29/06/2019	93.5879	0.1969	1.7766	1.9735	4.9612	229.1372	6.1880	39.5652	50.8639	0.3224
30/06/2019	94.7169	0.1473	1.7920	1.9393	5.2785	228.5322	3.6394	39.6945	50.3628	0.0576

Máximo	96.2151	0.2958	1.8676	2.0699	5.2785	229.3548	7.0752	40.5165	51.4508	0.3481
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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. (SONORA) 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)
01/06/2019	93.8014	0.0473	1.3855	1.4328	3.2866	209.4595	2.2113	38.5147	49.9307	0.0014
02/06/2019	94.4476	0.0821	1.2411	1.3232	3.1984	196.7026	2.5108	38.1802	49.7521	0.0011
03/06/2019	94.6222	0.0845	1.3734	1.4578	2.7228	206.5188	2.3344	38.7784	49.7068	0.0011
04/06/2019	94.3666	0.0510	1.3325	1.3835	3.0001	203.6664	2.1865	38.7415	49.7281	0.0018
05/06/2019	93.0376	0.0759	1.6084	1.6843	3.5038	202.9112	1.9435	38.9594	49.5910	0.0020
06/06/2019	93.8618	0.0555	1.7213	1.7768	3.3883	196.1288	1.5552	38.8931	49.9074	0.0006
07/06/2019	94.1831	0.0400	1.4230	1.4630	2.6655	197.5298	1.8844	38.8024	49.9590	0.0013
08/06/2019	93.3136	0.0376	1.5084	1.5459	2.8749	207.6064	1.9438	38.9138	50.0869	0.0018
09/06/2019	93.5833	0.0317	1.6111	1.6427	3.0618	196.5072	2.1145	38.8641	49.8695	0.0003
10/06/2019	93.5375	0.0423	1.4356	1.4779	3.1929	202.5586	1.9515	38.5718	49.7452	0.0019
11/06/2019	92.9393	0.0824	1.5826	1.6650	3.5896	200.3785	1.9051	38.4976	49.6078	0.0014
12/06/2019	94.0821	0.0405	1.6091	1.6496	3.2850	201.8659	1.9031	38.5968	49.4111	0.0014
13/06/2019	93.9366	0.0910	1.6018	1.6929	3.2795	195.4330	1.9225	38.7492	49.8469	0.0019
14/06/2019	93.6019	0.0645	1.6050	1.6696	3.2666	199.8080	1.8856	38.6780	49.6223	0.0011
15/06/2019	93.8224	0.0629	1.4998	1.5627	3.6041	214.1735	1.9962	38.4626	50.0920	0.0013
16/06/2019	93.3054	0.0972	1.4198	1.5169	3.2672	196.4217	1.9030	38.4289	49.6723	0.0016
17/06/2019	94.0912	0.0648	1.4630	1.5278	3.2571	213.7034	2.1312	38.6240	49.8304	0.0018
18/06/2019	92.1487	0.0626	1.3908	1.4534	4.0902	202.0198	2.0157	38.6177	49.6085	0.0018
19/06/2019	93.5770	0.0932	1.4119	1.5051	3.4093	200.2143	2.0369	38.4377	49.7020	0.0009
20/06/2019	93.0945	0.0879	1.5261	1.6140	2.9467	196.3480	1.9014	38.5100	49.2963	0.0020
21/06/2019	94.1321	0.0791	1.3212	1.4003	3.4975	197.6843	2.0040	38.4912	49.6656	0.0009
22/06/2019	93.3470	0.0773	1.6475	1.7248	2.8595	202.6358	1.8589	38.9786	49.6019	0.0012
23/06/2019	94.3559	0.0928	1.5038	1.5966	2.7534	202.9840	1.8902	38.4696	49.8068	0.0003
24/06/2019	92.6946	0.0516	1.6172	1.6688	3.0475	202.4126	1.9581	38.5908	49.8403	0.0014
25/06/2019	93.8864	0.1198	1.5784	1.6982	3.2927	198.9785	2.0040	38.2789	49.6810	0.0013
26/06/2019	93.1434	0.0601	1.7024	1.7625	3.4043	197.9413	1.9389	38.2971	49.8168	0.0014
27/06/2019	92.6280	0.0939	1.4165	1.5103	3.8655	197.3385	1.8854	38.5018	49.9128	0.0020
28/06/2019	93.8125	0.0744	1.6375	1.7118	2.7265	198.6394	1.8686	38.6165	49.3011	0.0015
29/06/2019	92.0017	0.0880	1.4750	1.5630	3.8284	199.5541	1.9650	38.7770	49.4771	0.0016
30/06/2019	93.1277	0.0736	1.4400	1.5135	4.3943	198.2677	1.8934	38.4288	49.3842	0.0010

Mínimo	92.0017	0.0317	1.2411	1.3232	2.6655	195.4330	1.5552	38.1802	49.2963	0.0003
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Observaciones: