

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

(Valores promedio diarios)

<b>PERMISIONARIO:</b>	<b>GASODUCTO DE AGUAPRIETA S. DE R.L. DE C.V. (SONORA)</b>	<b>G/125/TRA/2002</b>
<b>PUNTO DE MEDICIÓN:</b>	<b>EM CC NACO NOGALES</b>	
<b>ZONA DE MEDICIÓN:</b>	<b>RESTO DEL PAÍS</b>	

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)
01/02/2018	89.7610	0.1410	1.8146	1.9556	6.7114	224.1014	6.9324	39.4038	50.7476	0.4236	Menor a 10.8	N.D.
02/02/2018	89.7418	0.1666	1.8500	2.0166	6.8769	221.5148	7.0440	39.6221	50.8687	0.3021		
03/02/2018	89.7444	0.1631	1.8574	2.0205	6.7980	221.4649	8.4752	39.5371	50.8476	0.4120		
04/02/2018	89.9214	0.1593	1.6946	1.8540	6.8358	220.6047	9.2640	39.5757	50.8804	0.3232		
05/02/2018	89.7963	0.1702	1.7658	1.9360	6.8633	224.0721	9.7924	39.6251	50.9019	0.5886		
06/02/2018	89.4080	0.1759	1.7495	1.9254	6.8916	224.8279	9.9304	39.6544	50.9018	0.5578		
07/02/2018	89.6888	0.2461	1.6994	1.9455	6.8976	223.0018	10.8389	39.5855	50.8385	0.7228		
08/02/2018	89.4139	0.2583	1.7563	2.0147	6.8915	224.4093	11.6506	39.4513	50.7331	0.6079		
09/02/2018	89.7701	0.2449	1.8807	2.1257	6.9230	220.8486	11.0698	39.3812	50.6681	0.5510		
10/02/2018	89.9468	0.2214	1.7627	1.9840	6.9086	220.6587	10.0888	39.4518	50.7841	0.6094		
11/02/2018	89.7209	0.2336	1.7922	2.0258	7.0238	222.6280	10.7783	39.4922	50.7396	0.7331		
12/02/2018	89.5699	0.2608	1.7477	2.0085	6.8792	218.4921	10.9401	39.3883	50.7234	0.6637		
13/02/2018	89.6082	0.2811	1.7791	2.0601	6.8123	221.3383	9.3181	39.3860	50.6659	0.5985		
14/02/2018	90.0244	0.2697	1.8783	2.1481	6.5856	222.7427	10.4566	39.2283	50.5677	0.6012		
15/02/2018	90.5850	0.3306	1.7747	2.1054	6.1418	222.8756	11.1531	39.2063	50.5688	0.6341		
16/02/2018	90.3177	0.2969	1.7732	2.0701	6.4605	222.7415	9.3667	39.3149	50.6415	0.5787		
17/02/2018	90.3288	0.2822	1.6887	1.9710	6.5075	225.2829	8.8129	39.3215	50.7005	0.5635		
18/02/2018	90.5724	0.2978	1.6662	1.9640	6.3148	224.9369	8.5470	39.2414	50.6141	0.5475		
19/02/2018	90.4154	0.3683	1.7211	2.0894	6.2570	228.5955	8.1871	39.2394	50.5359	0.0064		
20/02/2018	90.5023	0.4344	1.7246	2.1590	6.0301	226.6293	9.7329	39.1786	50.4827	0.0069		
21/02/2018	90.3768	0.4216	1.7179	2.1395	6.2498	228.3345	10.3927	39.3258	50.5926	0.0053		
22/02/2018	90.3845	0.2734	1.7882	2.0616	6.3191	221.2454	8.6679	39.1031	50.5324	0.0055		
23/02/2018	90.6694	0.3047	1.8405	2.1453	6.0139	222.0591	7.8526	39.3097	50.6054	0.0067		
24/02/2018	90.0035	0.2777	1.7810	2.0587	6.5074	225.1820	7.5839	39.4444	50.7452	0.0048		
25/02/2018	90.1755	0.2518	1.6290	1.8808	6.7232	220.4092	8.5887	39.4565	50.8281	0.0062		
26/02/2018	90.0523	0.2164	1.5291	1.7455	7.0008	218.2761	7.9935	39.5913	50.9426	0.0068		
27/02/2018	89.9909	0.1752	1.7678	1.9430	6.8009	215.9273	5.6738	39.3439	50.6999	0.7069		
28/02/2018	90.3429	0.1528	1.8811	2.0339	6.4659	221.0998	4.4930	39.3708	50.7303	0.8085		

\*/ 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	89.4080	0.1410	1.5291	1.7455	6.0139	215.9273	4.4930	39.1031	50.4827	0.0048
Promedio	90.0298	0.2527	1.7611	2.0138	6.6318	222.6536	9.0581	39.4011	50.7174	0.4137
Máximo	90.6694	0.4344	1.8811	2.1590	7.0238	228.5955	11.6506	39.6544	50.9426	0.8085
Desv. Est.	0.368601272	0.076713733	0.079467317	0.097453162	0.306439635	2.863548524	1.710649162	0.147975983	0.127097465	0.284393085

Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

(Registros máximos diarios)

<b>PERMISIONARIO:</b>	<b>GASODUCTO DE AGUAPIETA S. DE R.L. DE C.V. (SONORA)</b>	<b>G/125/TRA/2002</b>
<b>PUNTO DE MEDICIÓN:</b>	<b>EM CC NACO NOGALES</b>	
<b>ZONA DE MEDICIÓN:</b>	<b>RESTO DEL PAÍS</b>	

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)
01/02/2018	91.0132	0.1576	1.9248	2.0820	6.9646	225.1018	7.1189	39.4067	50.8115	0.4334
02/02/2018	90.8308	0.2375	1.9588	2.1067	7.3725	221.7619	7.4390	39.6868	50.9080	0.3141
03/02/2018	90.6178	0.1797	1.9805	2.1262	7.1763	222.7043	8.9787	39.6006	50.9392	0.4180
04/02/2018	90.7709	0.1675	1.7654	1.9275	7.1294	222.4970	9.8780	39.6200	50.9705	0.3352
05/02/2018	90.6408	0.1869	1.8496	2.0343	7.1522	224.3523	10.3659	39.8042	50.9420	0.6042
06/02/2018	90.5691	0.1999	1.8553	2.0375	7.2901	226.8463	10.4116	39.9319	50.9537	0.5740
07/02/2018	90.7430	0.2955	1.8404	2.0815	7.3610	223.4894	29.0701	39.6760	50.9781	0.7335
08/02/2018	90.6325	0.3373	1.8134	2.1398	7.1741	226.6148	12.0732	39.5497	50.9633	0.6136
09/02/2018	90.6011	0.2566	1.9825	2.2315	7.4646	222.1701	11.7683	39.4807	50.9455	0.5523
10/02/2018	90.9522	0.2511	1.8853	2.1305	7.1150	222.7033	10.7622	39.7090	50.9397	0.6169
11/02/2018	90.6466	0.2806	1.8556	2.1059	7.2237	223.5197	11.0671	39.5005	50.9227	0.7378
12/02/2018	90.8616	0.2822	1.8978	2.1795	7.1930	223.5337	11.5396	39.5038	50.9804	0.6684
13/02/2018	90.8259	0.3072	1.8528	2.1516	7.0126	222.6973	10.3811	39.6554	50.9264	0.6035
14/02/2018	91.0400	0.3409	1.9332	2.2040	7.0424	223.3327	29.3598	39.6715	50.9992	0.6114
15/02/2018	91.5793	0.4558	1.8235	2.2495	6.3739	223.4106	11.7226	39.5604	50.9804	0.6443
16/02/2018	91.2482	0.3513	1.9044	2.2195	6.6963	223.2366	10.3811	39.7398	50.8634	0.5859
17/02/2018	91.1589	0.3212	1.8626	2.1716	6.9157	226.2504	9.4817	39.5199	50.7088	0.5679
18/02/2018	91.3422	0.3330	1.7332	2.0447	6.6366	225.9794	9.1921	39.6458	50.6681	0.5569
19/02/2018	91.3522	0.4545	1.7856	2.2171	6.4880	230.7645	9.6951	39.5764	50.6094	0.0111
20/02/2018	91.4046	0.4943	1.8142	2.2482	6.3231	227.0859	10.3811	39.7643	50.8614	0.0212
21/02/2018	91.5334	0.4828	2.0031	2.4338	6.9761	229.8826	29.0549	39.7116	50.7929	0.0204
22/02/2018	91.6421	0.4634	1.9043	2.2013	6.9563	222.6930	9.4665	39.6981	50.7881	0.0091
23/02/2018	91.7357	0.3801	1.9196	2.2208	6.8523	222.4547	8.9939	39.7714	50.8897	0.0199
24/02/2018	91.5068	0.3371	1.9015	2.2229	6.8961	231.6195	8.5061	39.5982	50.7548	0.0132
25/02/2018	91.1514	0.2950	1.7343	1.9968	6.9186	224.8418	8.8872	39.7343	50.9587	0.0078
26/02/2018	90.9766	0.2415	1.5879	1.8216	7.3651	219.6691	8.5518	39.6005	50.9802	0.0168
27/02/2018	91.0806	0.2217	1.9793	2.1504	7.4145	218.8163	7.0274	39.6338	50.9168	0.7179
28/02/2018	91.2999	0.1690	1.9938	2.1383	6.9851	223.8490	28.4909	39.5986	50.7961	0.8255

<b>Máximo</b>	91.7357	0.4943	2.0031	2.4338	7.4646	231.6195	29.3598	39.9319	50.9992	0.8255
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Observaciones:

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

(Registros mínimos diarios)

<b>PERMISIONARIO:</b>	<b>GASODUCTO DE AGUAPIETA S. DE R.L. DE C.V. (SONORA)</b>	<b>G/125/TRA/2002</b>
<b>PUNTO DE MEDICIÓN:</b>	<b>EM CC NACO NOGALES</b>	
<b>ZONA DE MEDICIÓN:</b>	<b>RESTO DEL PAÍS</b>	

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)
01/02/2018	89.5235	0.1393	1.7004	1.8397	6.3277	217.5329	6.6768	38.7333	50.5476	0.0015
02/02/2018	88.8255	0.1627	1.8463	2.0091	6.4194	219.7792	6.6768	39.0463	50.5377	0.0018
03/02/2018	88.3560	0.1280	1.8340	1.9620	6.7719	219.8394	7.4390	39.1585	50.6219	0.0003
04/02/2018	88.9284	0.1513	1.3937	1.5450	5.8625	220.0462	8.7805	39.1785	50.7264	0.0006
05/02/2018	88.5104	0.1353	1.4815	1.6168	6.8551	219.7902	9.4207	39.0850	50.6378	0.0005
06/02/2018	88.5833	0.1269	1.5831	1.7100	6.4184	221.6004	9.4055	38.9525	50.6592	0.0017
07/02/2018	88.5693	0.2314	1.6103	1.8418	6.3409	221.7579	9.7713	39.2208	50.6882	0.0013
08/02/2018	88.4377	0.2214	1.5184	1.7398	6.0506	220.1566	11.0518	39.0006	50.5821	0.0014
09/02/2018	88.2644	0.2360	1.8648	2.1008	6.4019	216.1686	9.3293	38.9096	50.4555	0.0011
10/02/2018	89.2295	0.1674	1.5174	1.6848	6.4397	219.8236	9.3750	38.9034	50.5563	0.0010
11/02/2018	89.5834	0.2024	1.4781	1.6804	6.4841	222.0402	10.5030	39.0186	50.5719	0.0012
12/02/2018	89.4672	0.2216	1.6353	1.8568	6.3290	216.4632	10.2439	38.7810	50.5544	0.0017
13/02/2018	88.5035	0.2810	1.4474	1.7284	6.7152	220.1795	8.7043	38.8398	50.4781	0.0014
14/02/2018	88.6584	0.2286	1.5500	1.7786	6.0678	221.2226	9.4055	38.8445	50.3908	0.0009
15/02/2018	90.0222	0.3305	1.6207	1.9513	6.1163	221.3599	10.4116	38.7543	50.2431	0.0014
16/02/2018	89.4594	0.2667	1.6704	1.9372	6.1037	219.3259	8.6128	38.7454	50.3366	0.0016
17/02/2018	89.3407	0.2601	1.5635	1.8236	5.9732	220.4648	8.2927	38.9263	50.4205	0.0016
18/02/2018	90.3915	0.2705	1.6494	1.9199	6.1685	220.3923	7.8201	38.8134	50.4470	0.0003
19/02/2018	90.3770	0.3265	1.4027	1.7293	5.9748	221.0504	7.7591	38.7507	50.2785	0.0010
20/02/2018	89.2064	0.4196	1.7222	2.1418	5.2204	224.6921	9.0854	38.7676	50.2651	0.0006
21/02/2018	90.2462	0.3702	1.6632	2.0334	5.6973	217.2718	6.8902	38.6903	50.1733	0.0016
22/02/2018	89.5767	0.2632	1.4803	1.7435	5.4614	218.1931	7.9573	38.8659	50.3268	0.0006
23/02/2018	89.6189	0.2547	1.7272	1.9818	5.3191	221.0898	7.1189	38.6554	50.2897	0.0011
24/02/2018	88.6328	0.2771	1.7138	1.9909	5.7532	220.6956	6.9055	38.8932	50.3817	0.0006
25/02/2018	89.1900	0.2426	1.4722	1.7148	5.8957	219.7666	8.2470	39.0215	50.5519	0.0021
26/02/2018	89.7913	0.2110	1.3109	1.5219	6.2731	216.2026	6.9817	39.0206	50.7055	0.0012
27/02/2018	88.8527	0.1519	1.6157	1.7676	5.9368	215.9119	4.2988	38.9824	50.4953	0.0014
28/02/2018	89.6903	0.1318	1.5434	1.6752	6.2232	216.3706	3.2165	38.7234	50.4038	0.0018

<b>Mínimo</b>	88.2644	0.1269	1.3109	1.5219	5.2204	215.9119	3.2165	38.6554	50.1733	0.0003
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Observaciones: