

**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>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)
01/06/17	90.8669	0.0776	1.9741	2.0517	6.3804	221.1850	4.4631	38.9252	50.4050	0.0037	Menor a 10.8	N.D.
02/06/17	90.1282	0.0817	1.8597	1.9415	6.5032	221.9870	4.6250	38.7596	50.2647	0.0032		
03/06/17	90.2149	0.0954	1.7502	1.8456	6.4939	222.1248	5.4656	38.8054	50.4932	0.0141		
04/06/17	90.2100	0.1064	1.7588	1.8651	6.4319	223.2846	5.3551	38.8083	50.5162	0.0456		
05/06/17	90.2550	0.1069	1.7652	1.8720	6.3991	223.2457	5.5949	38.7854	50.3423	0.0135		
06/06/17	90.4943	0.1115	1.8247	1.9362	6.4316	223.1129	5.1140	38.9097	50.5339	0.0264		
07/06/17	90.3301	0.1122	1.8841	1.9962	6.5434	222.3590	5.0641	38.9132	50.4819	0.0664		
08/06/17	90.1438	0.1267	2.0320	2.1587	6.5728	222.1775	4.8503	38.8562	50.3572	0.0045		
09/06/17	89.7652	0.1453	2.0360	2.1813	6.5767	223.3212	5.1172	38.7203	50.3283	0.0369		
10/06/17	90.0696	0.1294	1.8054	1.9348	6.5012	222.7919	5.5031	38.8020	50.4512	0.0139		
11/06/17	89.9176	0.1646	1.9046	2.0692	6.5437	223.8824	5.8044	38.7478	50.4663	0.0028		
12/06/17	90.1279	0.1642	1.8198	1.9841	6.7397	221.9181	6.3111	38.9830	50.5373	0.0071		
13/06/17	89.9566	0.1348	1.9016	2.0364	6.8439	222.2440	6.0609	39.0025	50.2666	0.0132		
14/06/17	90.0123	0.1236	1.9252	2.0488	6.7850	224.4165	5.9392	38.9755	50.3190	0.0245		
15/06/17	90.1522	0.0853	1.6646	1.7499	6.9072	221.8218	5.9821	39.1447	50.3552	0.0112		
16/06/17	89.4841	0.0941	1.8246	1.9187	7.0458	223.5304	5.9829	38.9982	50.5282	0.0604		
17/06/17	89.0735	0.1102	2.0795	2.1898	7.1499	223.9415	5.9237	38.9472	50.3322	0.0030		
18/06/17	89.5828	0.1364	2.0396	2.1760	6.9852	223.8432	6.6274	39.0448	50.4080	0.0655		
19/06/17	89.6023	0.1975	2.0346	2.2321	6.9092	224.6312	8.2919	39.0033	50.3688	0.0345		
20/06/17	89.8076	0.2515	2.0300	2.2815	6.7201	223.0205	10.1436	38.8928	50.5418	0.0221		
21/06/17	89.5655	0.2030	2.0248	2.2278	6.9545	225.6679	11.2199	39.0200	50.4344	0.0264		
22/06/17	89.0341	0.1585	2.1405	2.2990	6.9965	225.6807	13.1508	38.9128	50.5599	0.0416		
23/06/17	89.3277	0.2029	2.2022	2.4051	6.6669	226.5759	11.1212	38.7377	50.3439	0.0156		
24/06/17	89.5003	0.2332	2.0043	2.2375	6.9977	222.8709	9.8744	39.0296	50.2856	0.0331		
25/06/17	89.9935	0.2893	1.9419	2.2313	6.6221	225.8363	9.1025	38.8627	50.4588	0.0268		
26/06/17	89.7774	0.2927	2.1153	2.4080	6.6670	223.4895	8.8679	38.8039	50.2790	0.0334		
27/06/17	89.6481	0.3136	2.0576	2.3712	6.7896	224.5559	8.2737	38.8798	50.3242	0.0113		
28/06/17	89.2864	0.3206	2.0719	2.3926	6.8145	224.7630	8.0191	38.7281	50.5829	0.0611		
29/06/17	89.5076	0.3265	2.1352	2.4618	6.8689	224.5432	7.0097	38.8512	50.4054	0.0414		
30/06/17	89.5118	0.3570	1.8177	2.1747	7.0496	224.9094	6.6489	39.0720	50.3330	0.0281		

\*/ 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	89.0341	0.0776	1.6646	1.7499	6.3804	221.1850	4.4631	38.7203	50.2647	0.0028
Promedio	89.8449	0.1751	1.9475	2.1226	6.7297	223.5911	7.0503	38.8974	50.4101	0.0264
Máximo	90.8669	0.3570	2.2022	2.4618	7.1499	226.5759	13.1508	39.1447	50.5829	0.0664
Desv. Est.	0.422012419	0.084468061	0.137192023	0.192554928	0.22380437	1.356938936	2.252647216	0.113666644	0.096765538	0.019337459

Observaciones:

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

(Registros máximos diarios)

<b>PERMISIONARIO:</b>	<b>GASODUCTO DE AGUAPRIETA S. DE R.L. DE C.V. (SONORA)</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)
01/06/17	91.5265	0.0871	2.0826	2.1646	6.6161	223.4260	4.9848	39.1721	50.5875	0.0063
02/06/17	91.2001	0.1063	1.9386	2.0173	6.7168	223.6659	5.3354	39.2276	50.6451	0.0046
03/06/17	91.4822	0.1064	1.8669	1.9692	6.7427	223.8712	5.9451	39.3055	50.7428	0.0330
04/06/17	91.4153	0.1234	1.8891	2.0113	6.7519	224.1452	5.7317	39.3070	50.6977	0.0526
05/06/17	91.3535	0.1161	1.8213	1.9362	6.6011	223.9280	5.8079	39.2621	50.7036	0.0374
06/06/17	91.3519	0.1202	1.9033	2.0059	6.7523	227.3027	5.3963	39.4658	50.7604	0.0389
07/06/17	91.0710	0.1307	1.9944	2.1119	6.7763	224.2276	31.0366	39.2972	50.6703	0.1050
08/06/17	90.9038	0.1442	2.0771	2.2175	6.6869	224.1623	5.3354	39.1677	50.4931	0.0088
09/06/17	90.8996	0.1533	2.1154	2.2678	6.7175	224.0355	5.5030	39.1711	50.5291	0.0589
10/06/17	91.2413	0.1565	2.0009	2.1503	6.7158	224.1666	5.8994	39.3511	50.8039	0.0567
11/06/17	91.1755	0.2387	2.1690	2.3485	7.3056	223.9320	6.0671	39.5368	50.7741	0.0199
12/06/17	91.0752	0.1993	1.9376	2.0766	7.1467	223.9410	7.1341	39.4016	50.7158	0.0302
13/06/17	90.8100	0.1579	1.9985	2.1258	7.0717	224.6143	6.4177	39.3604	50.6861	0.0666
14/06/17	91.0947	0.1473	2.0033	2.1216	7.0929	224.4767	30.8079	39.3195	50.6471	0.0314
15/06/17	91.1042	0.1000	1.8780	1.9781	7.1837	224.3421	6.6768	39.5078	50.8818	0.0519
16/06/17	91.1055	0.1282	2.0864	2.1986	7.8044	225.3074	6.2805	39.6305	50.8603	0.0768
17/06/17	90.4923	0.1377	2.2209	2.3247	7.4720	225.0681	6.4024	39.4678	50.6999	0.0513
18/06/17	91.0731	0.1646	2.2803	2.4026	7.2355	224.6100	8.0793	39.3971	50.7811	0.0733
19/06/17	90.5633	0.2335	2.0940	2.2939	7.2066	225.1214	9.1463	39.3887	50.5823	0.1223
20/06/17	90.7619	0.4675	2.0996	2.4986	7.0816	225.9871	11.0671	39.2988	50.7932	0.1023
21/06/17	90.4245	0.2424	2.1262	2.3153	7.1255	225.6695	31.0671	39.3709	50.5740	0.0429
22/06/17	90.3829	0.2038	2.5548	2.7484	7.4043	226.1150	16.0366	39.5980	50.6844	0.0655
23/06/17	90.4981	0.2583	2.5416	2.7330	7.1374	227.0742	11.7835	39.3523	50.5075	0.0332
24/06/17	90.4971	0.2695	2.1594	2.3469	7.1533	225.2918	10.2287	39.3707	50.5533	0.0355
25/06/17	91.0081	0.3226	2.0735	2.3926	7.2880	228.5272	9.9085	39.3554	50.5226	0.0649
26/06/17	90.7468	0.3052	2.1998	2.4842	6.9798	225.0992	9.2683	39.1604	50.3302	0.0411
27/06/17	90.7838	0.3440	2.1872	2.4706	6.9586	225.2636	8.5213	39.1870	50.4620	0.0638
28/06/17	90.5270	0.3448	2.3197	2.6381	7.1234	225.3650	30.8232	39.2774	50.7140	0.0724
29/06/17	90.3693	0.3702	2.2561	2.5834	7.1071	225.2144	7.2866	39.2219	50.6826	0.0694
30/06/17	90.7250	0.3968	2.0099	2.3903	7.4002	225.8437	7.0274	39.4789	50.7613	0.0366

<b>Máximo</b>	91.5265	0.4675	2.5548	2.7484	7.8044	228.5272	31.0671	39.6305	50.8818	0.1223
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Observaciones:

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

(Registros mínimos diarios)

<b>PERMISIONARIO:</b>	<b>GASODUCTO DE AGUAPRIETA S. DE R.L. DE C.V. (SONORA)</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)
01/06/17	89.5744	0.0256	1.8559	1.8815	5.8189	221.1025	3.9634	38.8393	50.2743	0.0013
02/06/17	89.0004	0.0423	1.7356	1.7779	5.9764	221.2681	3.8567	38.7240	50.2647	0.0003
03/06/17	89.0847	0.0735	1.4667	1.5402	5.9478	221.6633	4.8780	38.7447	50.3550	0.0128
04/06/17	88.8815	0.0572	1.6675	1.7247	5.4890	221.5613	4.8933	38.7009	50.4494	0.0088
05/06/17	88.9461	0.0889	1.4553	1.5442	5.5933	221.7234	5.3659	38.7492	50.3237	0.0110
06/06/17	89.5831	0.1052	1.5634	1.6686	6.2225	221.9506	4.7561	38.8747	50.3968	0.0197
07/06/17	89.9017	0.1102	1.8269	1.9370	5.9521	222.2774	4.4970	38.7825	50.2908	0.0189
08/06/17	89.5750	0.1144	1.8901	2.0045	5.6212	222.1481	4.4360	38.7885	50.3378	0.0032
09/06/17	88.7045	0.1193	1.7603	1.8795	6.3017	222.2115	4.6646	38.5889	50.2872	0.0063
10/06/17	88.6938	0.0889	1.4924	1.5813	6.4561	221.5499	5.0152	38.6721	50.3524	0.0005
11/06/17	89.2781	0.1152	1.6578	1.7730	5.7935	221.4828	5.4726	38.6474	50.3085	0.0004
12/06/17	89.4605	0.1214	1.6380	1.7594	5.8461	221.8622	5.4726	38.8678	50.4361	0.0020
13/06/17	89.3473	0.1013	1.6160	1.7173	5.9198	222.1488	5.3811	38.9289	50.2654	0.0049
14/06/17	89.1544	0.1035	1.7891	1.8926	5.9572	222.4374	5.3963	38.8645	50.2932	0.0073
15/06/17	89.2281	0.0422	1.4843	1.5265	6.3957	221.7020	5.4268	39.1108	50.3274	0.0072
16/06/17	88.7095	0.0922	1.5247	1.6169	6.7723	221.8035	5.4116	38.8950	50.4853	0.0473
17/06/17	87.5518	0.1079	1.8101	1.9180	7.0916	223.2243	5.3811	38.8153	50.3045	0.0018
18/06/17	88.1645	0.1090	1.9089	2.0180	6.7728	223.0811	5.4573	38.9435	50.3063	0.0043
19/06/17	88.3214	0.1936	1.7474	1.9410	6.7648	223.3772	7.2866	38.8755	50.2892	0.0265
20/06/17	89.6694	0.2247	1.8557	2.0804	6.5453	222.7013	9.0701	38.8809	50.3808	0.0030
21/06/17	88.9182	0.1929	1.8542	2.0472	6.9142	223.6446	9.2226	38.9410	50.3133	0.0085
22/06/17	88.2180	0.1449	1.8560	2.0009	6.0389	223.3608	10.3659	38.9015	50.4151	0.0349
23/06/17	88.8811	0.1668	1.9198	2.0866	6.5749	224.4035	10.2287	38.6004	50.2725	0.0050
24/06/17	89.4320	0.2223	1.9101	2.1324	6.8232	222.5013	9.2835	38.9970	50.2851	0.0060
25/06/17	88.5266	0.2442	1.7619	2.0061	6.4773	222.6948	8.5823	38.7741	50.2810	0.0058
26/06/17	89.1411	0.2532	1.8619	2.1151	6.6277	222.2335	8.3689	38.7957	50.2673	0.0219
27/06/17	89.1897	0.2642	1.9188	2.1830	6.7128	223.1029	7.9268	38.8091	50.3154	0.0103
28/06/17	88.5250	0.2925	2.0560	2.3485	6.3405	223.0753	5.1067	38.6896	50.4259	0.0020
29/06/17	88.4027	0.2971	2.1316	2.4288	6.0418	223.3747	6.4634	38.8388	50.2803	0.0181
30/06/17	89.2966	0.3213	1.5371	1.8584	6.8864	223.1406	6.1433	38.9778	50.3312	0.0095

<b>Mínimo</b>	87.5518	0.0256	1.4553	1.5265	5.4890	221.1025	3.8567	38.5889	50.2647	0.0003
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Observaciones: