

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio diarios)

PERMISIONARIO:	GASODUCTO DE AGUAPRIETA S. DE R.L. DE C.V. (SONORA)
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 Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
01/04/15	91.0271	0.1669	2.3168	2.4837	5.8933	226.1585	1.3209	38.9202	50.3815	0.0256	Menor a 10.8	N.D.
02/04/15	91.0271	0.1669	2.3168	2.4837	5.8933	226.1585	1.3209	38.9202	50.3815	0.0256		
03/04/15	90.9579	0.1685	2.4294	2.5979	5.8626	216.2174	15.4932	38.8581	49.7695	0.0038		
04/04/15	89.6080	0.2290	3.1292	3.3582	5.7666	211.8818	17.2822	38.2703	49.1243	0.1054		
05/04/15	90.1778	0.1869	2.5458	2.7327	5.8170	210.8597	14.4772	38.5248	49.4499	0.1012		
06/04/15	90.4200	0.1668	2.2988	2.4656	5.8389	221.7118	11.9960	38.6340	49.6511	0.0958		
07/04/15	90.3861	0.1379	1.8483	1.9862	6.1785	217.8611	7.9012	39.0266	50.1149	0.1290		
08/04/15	90.4402	0.1599	1.3882	1.5481	6.3343	218.1131	3.4654	39.3790	50.5984	0.1996		
09/04/15	91.2120	0.2255	1.3770	1.6025	5.5263	220.1468	5.1830	39.1160	50.2588	0.3305		
10/04/15	91.4394	0.1771	1.4126	1.5898	5.2738	207.5258	5.2275	39.0774	50.1925	0.2790		
11/04/15	90.4204	0.2542	1.4045	1.6587	6.0140	215.8409	5.8971	39.3965	50.6356	0.2799		
12/04/15	89.4430	0.1901	1.4313	1.6214	6.9931	218.7815	9.3312	39.7052	51.0370	0.2361		
13/04/15	88.2040	0.1089	1.3878	1.4967	7.6837	211.6160	8.0092	40.0207	51.4159	0.1500		
14/04/15	90.4537	0.1305	1.4559	1.5864	6.3363	212.7563	7.2960	39.3339	50.6180	0.1400		
15/04/15	90.2185	0.1823	1.4403	1.6226	6.4181	207.8226	6.3510	39.4171	50.7223	0.1498		
16/04/15	89.6251	0.1433	1.4235	1.5668	6.9038	220.4720	7.8720	39.6776	51.0046	0.1607		
17/04/15	89.9534	0.1407	1.3937	1.5344	6.5131	221.2893	8.1782	39.2988	50.4718	0.1962		
18/04/15	89.7990	0.1355	1.5010	1.6365	6.6110	216.2425	7.6025	39.2552	50.5252	0.1681		
19/04/15	89.4904	0.1501	1.5793	1.7294	6.8716	220.5765	6.8943	39.2609	50.5611	0.1500		
20/04/15	90.4413	0.1255	1.4745	1.6000	6.4016	218.0976	6.1629	39.3062	50.5845	0.1753		
21/04/15	89.9005	0.1324	1.5733	1.7057	6.4936	208.2393	6.5603	39.1581	50.2672	0.1746		
22/04/15	89.9671	0.1128	1.5970	1.7098	6.4414	209.6419	6.5296	39.1293	50.3428	0.1832		
23/04/15	89.9129	0.1035	1.5625	1.6660	6.4945	217.5600	7.1504	39.1906	50.4255	0.1762		
24/04/15	90.0268	0.1112	1.5929	1.7041	6.3271	207.4003	6.6340	39.1388	50.3680	0.1615		
25/04/15	91.5321	0.0647	1.4022	1.4670	5.3716	210.7430	6.5876	39.1203	50.4764	0.1458		
26/04/15	90.8431	0.0868	1.5520	1.6388	5.9941	218.3780	6.7148	39.1565	50.5159	0.1684		
27/04/15	91.0501	0.0886	1.5061	1.5947	5.8405	216.6384	6.4340	39.1240	50.4777	0.1804		
28/04/15	90.8188	0.0982	1.5597	1.6579	6.0134	221.9235	6.0194	39.1425	50.6694	0.1783		
29/04/15	90.1822	0.0892	1.5722	1.6615	6.2816	215.0527	5.5028	39.0955	50.7060	0.1849		
30/04/15	90.9255	0.0963	1.5861	1.6824	5.9118	207.6272	5.3369	39.0814	50.6646	0.1935		

*/ 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	88.2040	0.0647	1.3770	1.4670	5.2738	207.4003	1.3209	38.2703	49.1243	0.0038
Promedio	90.3301	0.1443	1.7020	1.8463	6.2100	215.7778	7.3577	39.1578	50.4137	0.1616
Máximo	91.5321	0.2542	3.1292	3.3582	7.6837	226.1585	17.2822	40.0207	51.4159	0.3305
Desv. Est.	0.703379775	0.04574976	0.440570179	0.459515744	0.508861611	5.48504117	3.511812747	0.336626018	0.456461003	0.070230034

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)

PERMISIONARIO:	GASODUCTO DE AGUAPRIETA S. DE R.L. DE C.V. (SONORA)
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)
01/04/15	91.2932	0.1953	2.9581	3.0194	6.9384	226.1586	8.3493	39.9037	50.6690	0.0960
02/04/15	91.4835	0.2486	2.7460	3.2156	6.6271	226.1586	2.3213	39.1447	50.6319	0.0853
03/04/15	91.3785	0.1732	2.6255	2.6101	6.5341	225.0858	16.7607	39.0721	51.1635	0.0591
04/04/15	90.1039	0.2305	3.1293	3.3582	7.1340	212.3161	17.2822	38.8138	49.4197	0.1097
05/04/15	90.7228	0.2323	3.0115	3.2601	7.6487	211.1736	17.0656	39.9927	50.6932	0.1982
06/04/15	91.5239	0.2468	2.5141	2.5742	5.8762	223.9301	15.1013	39.3657	50.5288	0.2087
07/04/15	90.9474	0.1410	2.7996	2.3601	7.3166	219.7840	7.9312	39.9633	50.3064	0.1411
08/04/15	90.8281	0.1792	1.8633	3.1844	6.9827	223.0713	16.6621	39.7610	50.9192	0.2585
09/04/15	91.2316	0.2493	2.4801	2.8184	6.2025	222.0733	11.5277	39.8446	51.0359	0.3306
10/04/15	91.4569	0.2306	1.4734	2.0474	7.4626	223.2075	5.2711	39.6690	50.6719	0.2962
11/04/15	91.0513	0.2542	2.5941	1.8720	7.3206	216.8025	8.4837	40.0080	50.6365	0.2896
12/04/15	90.1968	0.2281	2.2007	2.7207	7.1735	224.4227	13.0130	39.8876	51.4093	0.2766
13/04/15	89.1059	0.1499	1.4828	2.4941	7.6838	215.5646	15.8012	40.0207	51.4160	0.2906
14/04/15	90.5856	0.1762	1.6874	2.0022	6.4174	217.4714	9.7420	39.6085	50.7215	0.1646
15/04/15	90.5632	0.2508	2.6606	1.7399	7.2442	219.3012	16.5863	39.5641	50.9965	0.2348
16/04/15	91.0291	0.1905	2.1728	3.2287	7.1680	222.7664	11.6752	39.9853	51.2702	0.2286
17/04/15	90.0260	0.1930	2.6495	2.9682	7.6822	221.3466	14.9587	39.5232	51.0324	0.2589
18/04/15	90.9534	0.1670	1.7662	2.8159	7.6805	220.5139	17.2096	39.8931	50.5321	0.3054
19/04/15	89.5763	0.2429	2.9050	2.8331	7.6046	220.8036	9.5607	39.9793	50.9627	0.1908
20/04/15	90.7772	0.2058	3.0724	2.6192	6.5126	220.7678	15.5678	39.4186	51.2363	0.2632
21/04/15	90.2782	0.2507	1.7975	3.1914	7.6022	218.4417	13.4652	39.7183	50.8568	0.2032
22/04/15	91.2017	0.1242	2.3606	2.2353	6.8280	216.5968	15.3951	39.7328	50.6325	0.2773
23/04/15	90.8880	0.2535	2.4635	1.8329	6.7269	222.9394	12.4959	39.7960	50.8906	0.2449
24/04/15	91.4674	0.1361	1.6951	3.2614	7.0121	208.6016	9.8875	39.2225	51.2182	0.2216
25/04/15	91.5322	0.0662	1.4054	2.8932	6.8696	215.1058	10.2979	39.6498	51.0493	0.2837
26/04/15	90.9195	0.2209	2.4106	1.7910	6.2017	226.1233	11.2392	39.7422	51.1940	0.2586
27/04/15	91.5257	0.0948	1.9045	1.9924	5.8807	218.8498	9.5219	39.9534	50.9541	0.2177
28/04/15	91.3006	0.1590	2.4845	2.2944	7.1156	224.4814	13.6530	39.1461	51.1792	0.3047
29/04/15	91.3604	0.1985	2.5736	3.2569	6.9440	216.8560	15.1472	39.2542	51.0925	0.2404
30/04/15	91.4547	0.1802	2.0491	2.6203	7.4894	224.3597	15.7416	39.9844	51.1201	0.2384

Máximo	91.5322	0.2542	3.1293	3.3582	7.6838	226.1586	17.2822	40.0207	51.4160	0.3306
---------------	---------	--------	--------	--------	--------	----------	---------	---------	---------	--------

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)

PERMISIONARIO:	GASODUCTO DE AGUAPRIETA S. DE R.L. DE C.V. (SONORA)
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)
01/04/15	89.0996	0.1271	1.7729	1.9000	5.4560	220.6582	1.3210	38.5811	49.4983	0.0169
02/04/15	89.0321	0.1026	1.6890	1.7916	5.2758	216.5526	1.3210	38.5314	49.2980	0.0155
03/04/15	90.2606	0.0945	2.3081	2.4026	5.8307	207.5804	9.7917	38.7344	49.1896	0.0038
04/04/15	89.6053	0.1616	2.9650	3.1266	5.5445	207.9703	1.9216	38.2703	49.1244	0.0063
05/04/15	88.3354	0.1390	2.1270	2.2660	5.3643	208.3435	5.0227	38.4736	49.1318	0.0169
06/04/15	90.3693	0.1252	1.9178	2.0430	5.5698	211.9475	11.2797	38.4772	49.6154	0.0464
07/04/15	88.2174	0.1341	1.5841	1.7182	5.3973	217.4733	4.2475	38.3356	49.5432	0.0900
08/04/15	88.2845	0.1461	1.3832	1.5293	5.6715	208.9793	2.3268	38.6431	50.0551	0.0197
09/04/15	89.7440	0.1063	1.3771	1.4834	5.3543	211.8827	1.6488	38.6094	49.6250	0.0767
10/04/15	90.5918	0.1670	1.3823	1.5493	5.2738	207.4562	4.6263	38.5631	49.3275	0.0524
11/04/15	90.3183	0.2133	1.3945	1.6078	6.0063	211.4253	4.9348	38.5581	50.5909	0.1117
12/04/15	88.2238	0.0993	1.4178	1.5171	5.7814	210.6117	1.9882	38.3850	50.2400	0.1328
13/04/15	88.2041	0.1085	1.3852	1.4937	7.4552	211.2853	3.6534	38.6136	49.4148	0.0178
14/04/15	88.7772	0.0800	1.3898	1.4698	5.4856	209.0727	3.2140	39.2309	50.5682	0.0822
15/04/15	89.7080	0.1100	1.4341	1.5441	6.1758	207.4739	1.7962	38.5036	49.5624	0.1479
16/04/15	88.4801	0.0747	1.4176	1.4923	6.6177	216.9893	5.1516	38.3496	50.4336	0.0275
17/04/15	89.3445	0.1338	1.3834	1.5172	5.9601	211.2664	7.4056	38.8780	50.3490	0.0376
18/04/15	89.3385	0.1232	1.4796	1.6028	5.5741	209.0980	3.8289	39.2009	50.4184	0.0245
19/04/15	88.3545	0.1015	1.4898	1.5913	5.2840	209.7700	3.5636	39.1791	49.9966	0.1160
20/04/15	88.4484	0.0789	1.4244	1.5033	5.4829	216.4550	4.5942	39.2035	50.3725	0.0155
21/04/15	88.5505	0.0853	1.4261	1.5114	6.3075	207.5665	4.3645	38.3568	49.2085	0.0746
22/04/15	88.6552	0.0723	1.4197	1.4920	5.3750	207.9373	5.0564	38.4745	49.7215	0.0931
23/04/15	89.4707	0.1022	1.4104	1.5126	6.4424	209.4579	2.8665	38.4737	49.9595	0.1333
24/04/15	89.4277	0.0725	1.4573	1.5298	6.2105	207.4003	4.9516	39.0711	50.1213	0.0116
25/04/15	89.1980	0.0648	1.3867	1.4515	5.3686	210.4866	3.9726	38.5375	49.6852	0.1082
26/04/15	90.7878	0.0725	1.4793	1.5518	5.5679	213.2638	1.5775	38.2862	49.4527	0.0096
27/04/15	89.0972	0.0809	1.4330	1.5139	5.5286	214.4719	3.7941	39.0618	50.0592	0.1781
28/04/15	88.8141	0.0768	1.4665	1.5433	5.8257	217.8594	5.3264	38.7449	50.2912	0.0279
29/04/15	90.0856	0.0670	1.3831	1.4501	5.4440	213.3239	5.3967	38.2892	49.3723	0.1295
30/04/15	89.6048	0.0841	1.5205	1.6046	5.3617	207.5132	1.6323	38.4658	50.5908	0.0754

Mínimo	88.2041	0.0648	1.3771	1.4466	5.2738	207.4003	1.3210	38.2703	49.1244	0.0038
---------------	---------	--------	--------	--------	--------	----------	--------	---------	---------	--------

Observaciones: