

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 Sulhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
01/04/17	91.9743	0.0790	1.4207	1.4997	5.4658	215.5674	6.8712	38.7489	50.5112	0.3362	Menor a 10.8	N.D.
02/04/17	91.6955	0.0845	1.4732	1.5576	5.6531	218.5439	6.7710	38.8044	50.4780	0.3127		
03/04/17	91.1277	0.0958	1.5472	1.6430	6.0645	219.7894	6.6449	38.9359	50.2626	0.2720		
04/04/17	90.6010	0.1026	1.5733	1.6759	6.5218	215.0661	6.4780	39.0712	50.2896	0.2643		
05/04/17	90.4407	0.1235	1.7511	1.8746	6.5012	218.6315	6.6791	38.9804	50.3086	0.2317		
06/04/17	90.6027	0.0993	1.6641	1.7634	6.5271	216.2455	6.5662	38.9795	50.1728	0.2495		
07/04/17	90.6475	0.0844	1.5131	1.5976	6.6508	216.9880	6.7579	39.0755	50.0403	0.2633		
08/04/17	90.7314	0.0988	1.6648	1.7636	6.4204	221.3509	6.6265	38.9356	50.1254	0.2406		
09/04/17	90.6965	0.1156	1.7571	1.8727	6.3313	221.2851	6.3920	38.8778	50.3507	0.2268		
10/04/17	90.8707	0.0919	1.6340	1.7259	6.3265	218.4937	6.7898	38.9172	50.3336	0.2662		
11/04/17	91.1076	0.0957	1.5925	1.6882	6.1197	215.2963	6.7191	38.8777	50.7626	0.2906		
12/04/17	90.7418	0.0868	1.6005	1.6873	6.4552	217.5397	6.9808	38.9934	50.7159	0.2725		
13/04/17	90.6439	0.0920	1.6568	1.7489	6.4651	219.4014	6.8172	38.9915	50.8857	0.2793		
14/04/17	90.6476	0.0896	1.6452	1.7348	6.4904	219.2867	6.6268	38.9967	50.7403	0.2718		
15/04/17	90.6116	0.0924	1.6934	1.7858	6.4733	218.8335	6.6716	38.9747	50.7178	0.2464		
16/04/17	90.4359	0.0956	1.7677	1.8633	6.5328	221.3869	6.7629	38.9884	50.5979	0.2486		
17/04/17	90.2810	0.1424	1.9282	2.0706	6.4852	218.1352	6.6511	38.8929	50.4678	0.1846		
18/04/17	90.5923	0.1294	1.8932	2.0225	6.2569	217.4907	6.5689	38.8222	50.5096	0.2037		
19/04/17	90.5914	0.1170	1.7814	1.8984	6.3266	220.3364	6.5774	38.9235	50.4200	0.2506		
20/04/17	90.8778	0.0997	1.5792	1.6788	6.2396	220.2805	6.8919	38.9930	50.7149	0.2870		
21/04/17	90.5466	0.1108	1.8218	1.9326	6.3365	220.8776	7.1329	38.9131	50.6012	0.2343		
22/04/17	90.5308	0.1046	1.8394	1.9440	6.3520	217.0675	6.9014	38.9055	50.6904	0.2275		
23/04/17	89.9769	0.1042	2.0379	2.1420	6.3585	219.1915	6.6971	38.7027	50.5019	0.1519		
24/04/17	89.9030	0.1064	2.0720	2.1784	6.4098	216.2504	6.3349	38.6948	50.6488	0.1415		
25/04/17	89.8584	0.1477	2.0746	2.2222	6.4649	216.1860	6.3419	38.6617	50.7214	0.1268		
26/04/17	90.2593	0.1300	2.0561	2.1860	6.4745	219.2583	6.1581	38.7930	50.6132	0.1083		
27/04/17	89.8697	0.0866	1.9362	2.0227	6.6508	218.3275	6.6948	38.7904	50.7387	0.1542		
28/04/17	89.6985	0.0874	2.0724	2.1598	6.6420	224.7964	6.4501	38.7641	50.6874	0.1325		
29/04/17	90.0252	0.1006	1.9431	2.0437	6.4701	220.0538	6.4248	38.7336	50.6601	0.2274		
30/04/17	90.1670	0.1024	1.9852	2.0876	6.3058	220.6941	6.4665	38.6574	50.4909	0.2165		

*/ 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	89.6985	0.0790	1.4207	1.4997	5.4658	215.0661	6.1581	38.6574	50.0403	0.1083
Promedio	90.5585	0.1032	1.7658	1.8691	6.3591	218.7550	6.6482	38.8799	50.5253	0.2306
Máximo	91.9743	0.1477	2.0746	2.2222	6.6508	224.7964	7.1329	39.0755	50.8857	0.3362
Desv. Est.	0.503180981	0.017227895	0.196245114	0.206465826	0.258420345	2.183078168	0.210641875	0.120090058	0.212413786	0.057398088

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)
01/04/17	92.8335	0.0904	1.4957	1.5808	5.7505	217.9910	7.0732	39.0657	50.7511	0.4628
02/04/17	92.5387	0.0914	1.5374	1.6288	6.0865	224.4068	7.0884	39.1967	50.7859	0.4006
03/04/17	92.2533	0.1134	1.6618	1.7748	6.4143	223.9602	6.9207	39.3451	50.9543	0.3924
04/04/17	92.0529	0.1227	1.7872	1.8997	6.9214	223.8981	6.7226	39.6859	51.1134	0.3969
05/04/17	91.5068	0.1534	2.0491	2.1962	6.8153	223.2755	31.3110	39.4709	50.8009	0.3411
06/04/17	91.5674	0.1479	2.0721	2.2142	6.7765	219.8393	7.0122	39.3791	50.9131	0.3512
07/04/17	91.4027	0.0911	1.5742	1.6649	6.8464	219.8087	7.2561	39.4032	50.8827	0.3293
08/04/17	91.6182	0.1367	1.9611	2.0978	6.7423	221.9726	7.0579	39.3556	50.8556	0.3293
09/04/17	91.6940	0.1389	1.9903	2.1292	6.5457	221.9869	6.6006	39.2329	50.7027	0.3293
10/04/17	91.6752	0.1043	1.7004	1.7956	6.5085	218.9833	6.9970	39.2396	50.7525	0.3485
11/04/17	91.8951	0.1018	1.6358	1.7340	6.4055	219.6951	6.9360	39.2436	50.8574	0.3960
12/04/17	91.5182	0.0973	1.8147	1.9017	6.6270	229.1254	31.1433	39.3911	50.8453	0.3924
13/04/17	91.4659	0.0987	1.7350	1.8272	6.6287	223.9235	7.2713	39.3141	50.8956	0.3402
14/04/17	91.4612	0.0962	1.6903	1.7812	6.6712	224.0880	6.8598	39.3456	50.7982	0.3137
15/04/17	91.3973	0.1034	1.7974	1.8992	6.6325	224.4899	6.9970	39.2878	50.7594	0.3082
16/04/17	91.2980	0.1241	1.9474	2.0629	6.7319	224.6843	6.9970	39.3223	50.7441	0.3128
17/04/17	90.9813	0.1652	1.9904	2.1554	6.6764	224.8880	6.8293	39.2483	50.5925	0.3055
18/04/17	91.5127	0.1499	2.0682	2.2107	6.5595	224.2648	6.9817	39.1780	50.5751	0.2789
19/04/17	91.4887	0.1493	2.1083	2.2567	6.6404	225.0806	31.0976	39.3662	50.7565	0.3485
20/04/17	91.7050	0.1111	1.6626	1.7708	6.4407	224.2119	7.2256	39.3295	50.8106	0.3357
21/04/17	91.5496	0.1316	2.1048	2.2362	6.4962	224.6709	7.3933	39.3068	50.7690	0.3183
22/04/17	91.3467	0.1288	2.0278	2.1567	6.4611	224.0859	7.1951	39.3156	50.7385	0.4847
23/04/17	91.1228	0.1231	2.2426	2.3643	6.6047	224.1382	6.9817	39.1440	50.5141	0.2104
24/04/17	91.2012	0.1604	2.2745	2.4076	6.7622	224.3808	6.6159	39.1658	50.7470	0.2442
25/04/17	91.3326	0.2239	2.2713	2.4155	6.8820	224.1032	6.7683	39.2039	50.7697	0.2396
26/04/17	91.3494	0.2113	2.1714	2.2950	6.6696	224.2345	31.1890	39.1366	50.7390	0.1994
27/04/17	91.0138	0.1016	2.0269	2.1164	6.9495	223.9612	7.0732	39.2551	50.7887	0.2094
28/04/17	90.9615	0.0999	2.2330	2.3283	6.8880	224.9137	6.7683	39.2493	50.7255	0.2222
29/04/17	91.3514	0.1310	2.0277	2.1348	7.1558	223.7027	6.7378	39.4247	50.7068	0.3411
30/04/17	91.5632	0.1149	2.1595	2.2629	6.6697	223.6209	6.8140	39.1326	50.5300	0.4134

Máximo	92.8335	0.2239	2.2745	2.4155	7.1558	229.1254	31.3110	39.6859	51.1134	0.4847
---------------	---------	--------	--------	--------	--------	----------	---------	---------	---------	--------

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)
01/04/17	90.8168	0.0635	1.3819	1.4454	4.7866	209.8793	6.6159	38.6872	50.2678	0.1985
02/04/17	90.2534	0.0448	1.1572	1.2020	4.9302	210.1580	6.5091	38.7311	50.1632	0.0402
03/04/17	90.0796	0.0582	1.4076	1.4658	5.4340	215.0204	6.3872	38.8223	50.1727	0.1911
04/04/17	89.6405	0.0519	1.4477	1.4996	5.6683	213.3551	6.1585	39.0351	50.0293	0.0073
05/04/17	89.1527	0.1232	1.6450	1.7682	6.0554	213.6973	6.2195	38.8874	50.1414	0.1070
06/04/17	90.3979	0.0980	1.6007	1.6987	6.1486	212.3094	4.5732	38.7933	50.0048	0.0229
07/04/17	89.2184	0.0793	1.3414	1.4206	6.4951	212.3851	6.3720	38.9317	50.0020	0.1262
08/04/17	89.4658	0.0456	1.4565	1.5021	5.4424	211.3156	6.2652	38.8491	50.0670	0.0284
09/04/17	90.4702	0.1123	1.4766	1.5888	5.5845	212.5184	6.1890	38.6993	50.1554	0.0284
10/04/17	89.9546	0.0695	1.3389	1.4084	6.0621	211.4787	6.5549	38.8448	50.2442	0.0823
11/04/17	89.6147	0.0674	1.4137	1.4810	5.5226	212.0271	6.4787	38.7233	50.6525	0.1162
12/04/17	90.1007	0.0819	1.3095	1.3914	6.4318	211.1076	6.4939	38.7977	50.6115	0.1244
13/04/17	89.2321	0.0902	1.6500	1.7402	6.4592	218.6292	4.7104	38.8927	50.6974	0.0183
14/04/17	89.6489	0.0754	1.4936	1.5690	6.2671	218.8518	6.4634	38.9062	50.6939	0.2177
15/04/17	89.1543	0.0632	1.5159	1.5791	6.3264	218.3834	6.3567	38.8082	50.6373	0.1610
16/04/17	89.8226	0.0924	1.4959	1.5883	6.1366	219.3932	6.4939	38.9585	50.5648	0.1509
17/04/17	90.1719	0.1162	1.6392	1.7554	5.5121	217.3590	6.3872	38.7812	50.4546	0.1262
18/04/17	89.4064	0.0800	1.5502	1.6302	5.7395	216.6114	6.2043	38.7896	50.3769	0.1006
19/04/17	90.5886	0.0942	1.4593	1.5535	6.2692	219.0072	6.0976	38.9088	50.3527	0.1308
20/04/17	90.1517	0.0939	1.3213	1.4152	5.2952	219.9567	4.5732	38.9170	50.6781	0.1692
21/04/17	89.0167	0.1074	1.6439	1.7513	6.0852	219.1574	6.6768	38.8381	50.4099	0.1235
22/04/17	89.1309	0.0979	1.8193	1.9172	5.4698	217.0234	6.6463	38.7111	50.4550	0.1180
23/04/17	89.0709	0.0955	1.7850	1.8805	5.4993	218.9382	6.2957	38.5147	50.3314	0.0393
24/04/17	88.8785	0.0687	1.7294	1.7982	5.6834	216.2036	6.1280	38.6276	50.3177	0.0585
25/04/17	88.7082	0.1398	2.0724	2.2122	6.4297	216.0042	5.8994	38.6490	50.2684	0.0604
26/04/17	89.2972	0.1219	1.7618	1.8837	5.8084	217.7405	5.8232	38.6047	50.3429	0.0174
27/04/17	89.7108	0.0417	1.7257	1.7674	5.6717	217.9307	4.2835	38.6096	50.5202	0.0805
28/04/17	88.3594	0.0356	1.9499	1.9855	6.2181	218.0247	6.1433	38.5742	50.3903	0.0750
29/04/17	89.9757	0.0919	1.8754	1.9673	5.8683	216.3001	6.1585	38.6538	50.4557	0.1719
30/04/17	89.7028	0.0677	1.6684	1.7361	6.1655	217.3988	6.1280	38.6192	50.3954	0.1033

Mínimo	88.3594	0.0356	1.1572	1.2020	4.7866	209.8793	4.2835	38.5147	50.0020	0.0073
---------------	---------	--------	--------	--------	--------	----------	--------	---------	---------	--------

Observaciones: