

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)
01/11/2017	90.4784	0.1061	1.9150	2.0211	6.9317	218.3307	5.2063	39.3582	50.6639	0.0039	Menor a 10.8	N.D.
02/11/2017	90.3571	0.1091	1.8778	1.9869	7.0169	219.9115	5.8084	39.4424	50.7262	0.0067		
03/11/2017	90.4459	0.0965	1.9733	2.0698	6.8894	218.5636	6.5395	39.3441	50.6364	0.0071		
04/11/2017	90.3923	0.1034	1.9297	2.0331	6.9645	218.1984	7.4457	39.3890	50.6766	0.0054		
05/11/2017	89.9742	0.0892	1.9447	2.0339	7.2425	220.3662	7.0560	39.5601	50.7766	0.0044		
06/11/2017	90.4229	0.0913	1.9218	2.0131	6.9784	217.9227	6.3034	39.3864	50.6871	0.0062		
07/11/2017	90.7186	0.1022	1.8052	1.9074	6.7987	219.6427	6.4728	39.3735	50.7241	0.0054		
08/11/2017	90.3480	0.1045	1.9429	2.0474	6.9665	220.7524	7.0986	39.4083	50.6809	0.0033		
09/11/2017	89.9535	0.0918	1.9957	2.0875	7.2218	222.7094	7.7901	39.5312	50.7357	0.0048		
10/11/2017	90.0419	0.1200	2.1545	2.2745	6.9860	222.6570	9.5084	39.3672	50.5530	0.0070		
11/11/2017	89.9587	0.1188	2.1367	2.2556	7.0697	222.5972	9.7849	39.4096	50.5858	0.0058		
12/11/2017	89.9372	0.1085	1.9833	2.0918	7.1859	224.0764	9.8575	39.5538	50.7426	0.0038		
13/11/2017	89.8990	0.0821	1.9404	2.0225	7.3483	222.3029	8.3272	39.5840	50.7970	0.0035		
14/11/2017	90.1115	0.1213	1.8825	2.0038	7.1323	222.1020	7.9018	39.5437	50.7731	0.0049		
15/11/2017	90.2709	0.0967	1.8369	1.9336	7.1401	221.4698	7.8046	39.5129	50.7928	0.0036		
16/11/2017	89.8693	0.0973	1.8595	1.9568	7.4146	220.5923	7.1250	39.6419	50.8555	0.0036		
17/11/2017	89.8773	0.0852	1.9259	2.0111	7.4114	220.6004	6.5355	39.5862	50.8027	0.0068		
18/11/2017	90.0786	0.0885	1.8786	1.9672	7.2520	220.5119	6.0190	39.5596	50.8062	0.0048		
19/11/2017	90.1148	0.0907	1.9101	2.0008	7.1725	221.2274	6.1674	39.5324	50.7752	0.0062		
20/11/2017	90.1386	0.0830	1.9281	2.0111	7.1519	219.4742	5.9569	39.5097	50.7596	0.0054		
21/11/2017	90.4261	0.1073	2.0638	2.1712	6.7627	218.8377	5.8415	39.3009	50.5640	0.0038		
22/11/2017	90.6481	0.1053	1.8624	1.9678	6.8328	217.6275	6.7401	39.3402	50.6776	0.0044		
23/11/2017	90.5307	0.1153	1.8342	1.9494	6.9029	220.1459	7.4218	39.4121	50.7242	0.0046		
24/11/2017	90.6618	0.1095	1.8736	1.9831	6.7534	220.0427	8.0307	39.3484	50.6742	0.0038		
25/11/2017	90.5970	0.1337	1.7273	1.8610	6.9189	220.4090	7.9513	39.4549	50.7836	0.0036		
26/11/2017	90.4398	0.1271	1.7809	1.9080	7.0056	220.1966	8.6220	39.4761	50.7763	0.0066		
27/11/2017	90.3989	0.1180	1.8159	1.9339	7.0670	218.4732	8.2502	39.4528	50.7538	0.0035		
28/11/2017	90.2969	0.1285	1.7736	1.9021	7.1681	220.1182	6.8236	39.5179	50.8023	0.0066		
29/11/2017	90.3010	0.1353	1.8233	1.9586	7.1030	219.6151	6.4102	39.4796	50.7539	0.0037		
30/11/2017	90.2234	0.1178	1.8866	2.0044	7.1104	221.5459	7.2962	39.4817	50.7387	0.0042		

*/ 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	89.8693	0.0821	1.7273	1.8610	6.7534	217.6275	5.2063	39.3009	50.5530	0.0033
Promedio	90.2637	0.1061	1.9061	2.0123	7.0633	220.3674	7.2699	39.4620	50.7266	0.0049
Máximo	90.7186	0.1353	2.1545	2.2745	7.4146	224.0764	9.8575	39.6419	50.8555	0.0071
Desv. Est.	0.254230757	0.015110489	0.096853336	0.093904317	0.178151314	1.594086456	1.187420298	0.089141769	0.074142012	0.001249996

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)
01/11/2017	90.7077	0.1237	1.9930	2.0865	7.4101	221.2062	32.8354	39.5475	50.7965	0.6640
02/11/2017	90.8032	0.1231	2.0332	2.1160	7.4758	222.7482	6.1585	39.6125	50.8455	0.3146
03/11/2017	90.7503	0.1238	2.0505	2.1439	7.1089	222.0038	6.9970	39.4579	50.7196	0.2195
04/11/2017	90.6554	0.1430	1.9953	2.1351	7.1911	221.1720	7.6829	39.5605	50.8002	0.1994
05/11/2017	90.1979	0.1023	2.0120	2.1137	7.4854	224.4718	7.5610	39.6594	50.8790	0.1930
06/11/2017	90.8522	0.1093	2.0208	2.1233	7.2822	220.4799	6.8445	39.4798	50.7294	0.0067
07/11/2017	90.8453	0.1103	1.8704	1.9667	6.9264	222.3856	6.9512	39.4287	50.7751	0.0070
08/11/2017	90.5587	0.1210	2.0204	2.1358	7.1318	222.7757	31.7683	39.4844	50.7656	0.0118
09/11/2017	90.3439	0.1038	2.1699	2.2630	7.5470	225.4090	9.5732	39.6756	50.8290	0.0080
10/11/2017	90.5759	0.1669	2.2332	2.3951	7.3733	224.0813	10.0915	39.5423	50.7135	0.0132
11/11/2017	90.2978	0.1397	2.1973	2.3279	7.2496	224.6405	10.0762	39.5325	50.6602	0.0137
12/11/2017	90.3101	0.1275	2.0852	2.1940	7.5065	231.1423	10.6250	39.9624	50.9721	0.0088
13/11/2017	90.2470	0.0910	2.0073	2.0814	7.7390	224.6254	9.7256	39.7647	50.9119	0.0061
14/11/2017	90.3545	0.1513	2.0019	2.0773	7.2540	224.8401	8.3384	39.6559	50.8381	0.0071
15/11/2017	90.3824	0.1312	1.8980	1.9799	7.3202	223.7607	31.2043	39.6317	50.8891	0.0171
16/11/2017	90.2897	0.1363	2.1458	2.2559	7.6670	223.0257	7.3780	39.8446	50.9366	0.0139
17/11/2017	90.2851	0.0993	2.0167	2.1061	7.5210	223.3379	6.9207	39.6410	50.8937	0.0116
18/11/2017	90.3131	0.1099	1.9437	2.0403	7.6319	222.8071	6.2348	39.6825	50.8837	0.0088
19/11/2017	90.2636	0.1063	1.9762	2.0688	7.3206	224.0901	6.4787	39.5944	50.8271	0.0168
20/11/2017	90.3068	0.0958	1.9744	2.0660	7.2667	221.2979	6.1433	39.5663	50.8035	0.0061
21/11/2017	90.7927	0.1359	2.3352	2.4696	6.9774	222.6700	6.2652	39.4547	50.7672	0.9905
22/11/2017	90.7978	0.1215	1.9186	2.0210	7.0482	221.9796	31.0976	39.4578	50.7602	0.6548
23/11/2017	90.7709	0.1312	1.8836	1.9941	7.1973	224.1608	8.1098	39.5591	50.8232	0.4070
24/11/2017	90.8872	0.1421	1.9609	2.0641	6.9433	221.9633	8.7043	39.4631	50.7536	0.3402
25/11/2017	90.7321	0.1443	1.8059	1.9475	7.0678	224.2831	8.5518	39.5287	50.8432	0.3667
26/11/2017	90.5800	0.1390	1.8124	1.9440	7.0853	223.2956	9.0701	39.5113	50.8046	0.3439
27/11/2017	90.6219	0.1270	1.8530	1.9776	7.1524	222.1183	8.8262	39.5105	50.7994	0.0065
28/11/2017	90.5517	0.1419	1.8334	1.9502	7.3548	223.7097	7.4543	39.6162	50.8873	0.9045
29/11/2017	90.5355	0.1487	1.9225	2.0593	7.2954	222.2781	30.6707	39.5420	50.8132	0.4500
30/11/2017	90.4912	0.1324	2.0169	2.1401	7.2337	224.1386	7.8506	39.6072	50.8333	0.3759

Máximo	90.8872	0.1669	2.3352	2.4696	7.7390	231.1423	32.8354	39.9624	50.9721	0.9905
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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)
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)
01/11/2017	89.9890	0.0817	1.8695	1.9704	6.7389	215.1692	3.7957	39.2856	50.6001	0.0016
02/11/2017	89.8877	0.0816	1.8169	1.9289	6.6735	216.4561	5.5335	39.3007	50.6373	0.0012
03/11/2017	90.1871	0.0781	1.8833	2.0054	6.6853	215.4964	6.1280	39.2651	50.5599	0.0006
04/11/2017	90.0556	0.0743	1.8977	1.9762	6.7061	216.1382	6.8902	39.2679	50.5581	0.0018
05/11/2017	89.8143	0.0690	1.8652	1.9350	7.1285	216.8882	6.1128	39.4572	50.7156	0.0015
06/11/2017	89.9454	0.0721	1.7948	1.9035	6.7037	215.2821	5.8384	39.2800	50.6329	0.0017
07/11/2017	90.5803	0.0945	1.7614	1.8632	6.6541	216.5089	6.0976	39.2854	50.6494	0.0011
08/11/2017	90.1581	0.0891	1.8315	1.9357	6.8047	219.1192	5.0305	39.2935	50.5742	0.0006
09/11/2017	89.6382	0.0750	1.9163	2.0044	6.9322	219.5186	6.9665	39.3706	50.5955	0.0020
10/11/2017	89.7506	0.0717	2.0299	2.1394	6.5961	219.9265	8.9329	39.2085	50.4252	0.0015
11/11/2017	89.5614	0.0942	2.0863	2.1880	6.8491	219.3878	9.5274	39.2510	50.4706	0.0020
12/11/2017	89.1593	0.0913	1.9109	2.0122	6.9517	219.2753	9.2988	39.3815	50.6350	0.0013
13/11/2017	89.4406	0.0716	1.8829	1.9615	7.0740	219.0061	7.2104	39.4350	50.7002	0.0005
14/11/2017	89.8377	0.0754	1.8204	1.9588	7.0082	218.1377	7.4543	39.4529	50.7259	0.0007
15/11/2017	90.0772	0.0672	1.7677	1.8783	7.0171	218.8724	5.1829	39.4519	50.7344	0.0009
16/11/2017	89.3131	0.0765	1.7856	1.8745	7.0468	216.6139	6.8750	39.4622	50.6224	0.0020
17/11/2017	89.6407	0.0736	1.7929	1.8767	7.1493	216.7457	6.0823	39.5088	50.7595	0.0013
18/11/2017	89.6926	0.0721	1.8293	1.9123	7.0075	218.8437	5.8384	39.4289	50.6976	0.0009
19/11/2017	89.9753	0.0817	1.8655	1.9565	6.9661	219.0528	5.9299	39.4486	50.6968	0.0004
20/11/2017	90.0093	0.0638	1.8805	1.9623	6.9648	218.0487	5.6098	39.4547	50.7106	0.0012
21/11/2017	90.2084	0.0795	1.8126	1.9068	6.4473	214.3271	5.4268	39.0279	50.3043	0.0006
22/11/2017	90.3683	0.0872	1.7983	1.8962	6.6862	214.1306	6.0823	39.2594	50.6245	0.0013
23/11/2017	90.1845	0.0968	1.7699	1.8924	6.7035	216.3083	6.8902	39.3246	50.6645	0.0015
24/11/2017	90.3823	0.0913	1.7951	1.9160	6.5783	217.5942	7.5610	39.2701	50.6129	0.0015
25/11/2017	90.4184	0.1139	1.6721	1.8129	6.7592	217.6699	7.4848	39.3800	50.7196	0.0007
26/11/2017	90.3255	0.1084	1.7406	1.8568	6.9115	217.3871	7.9421	39.4461	50.7593	0.0004
27/11/2017	90.2844	0.1081	1.7738	1.8873	6.9260	214.0180	7.4390	39.4067	50.7211	0.0013
28/11/2017	90.1243	0.1142	1.6932	1.8280	6.9441	216.4853	6.3720	39.4121	50.7272	0.0010
29/11/2017	90.0768	0.1150	1.7636	1.9008	6.9203	217.1593	4.4360	39.3968	50.6632	0.0016
30/11/2017	90.0613	0.1014	1.8005	1.9180	6.9621	219.3945	6.1738	39.4120	50.6372	0.0021

Mínimo	89.1593	0.0638	1.6721	1.8129	6.4473	214.0180	3.7957	39.0279	50.3043	0.0004
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Observaciones: