

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)
01/04/2018	90.7460	0.1727	1.2955	1.4682	7.0512	222.5657	8.3947	39.6165	50.9708	0.0805	Menor a 10.8	N.D.
02/04/2018	90.6772	0.1607	1.3222	1.4829	7.2054	222.2967	8.9382	39.5953	50.9562	0.3280		
03/04/2018	90.7722	0.1567	1.3009	1.4576	7.1389	221.8990	9.0940	39.5874	50.9629	0.0915		
04/04/2018	90.7920	0.2457	1.3412	1.5869	6.9977	222.5893	9.6986	39.4896	50.8286	0.2111		
05/04/2018	91.1972	0.2256	1.3221	1.5477	6.6809	223.2093	9.0438	39.3820	50.7912	0.1080		
06/04/2018	91.3565	0.2054	1.3419	1.5473	6.3281	218.3882	6.6416	39.4051	50.8083	0.3145		
07/04/2018	91.4322	0.1544	1.2933	1.4477	6.5067	218.3675	6.0997	39.3970	50.8613	0.2672		
08/04/2018	91.9466	0.1766	1.3294	1.5060	5.9844	218.5624	5.5127	39.1938	50.7132	0.0393		
09/04/2018	92.0003	0.1699	1.3141	1.4840	5.9420	217.1361	5.9128	39.1929	50.7248	0.2461		
10/04/2018	91.6506	0.1692	1.3364	1.5056	6.1677	220.8872	6.0880	39.3147	50.7847	0.0985		
11/04/2018	91.3310	0.1653	1.5109	1.6762	6.4099	221.2623	8.0258	39.2638	50.6809	0.0393		
12/04/2018	91.6702	0.1459	1.5268	1.6727	6.1051	220.4849	9.4950	39.1602	50.6274	0.1333		
13/04/2018	91.1870	0.1100	1.5448	1.6548	6.5960	218.0300	7.7239	39.3112	50.7294	0.1646		
14/04/2018	90.9716	0.1078	1.4537	1.5615	6.8397	222.7570	5.5997	39.4533	50.8535	0.2269		
15/04/2018	91.2679	0.1304	1.3898	1.5202	6.6272	219.0768	5.0789	39.3840	50.8276	0.2439		
16/04/2018	91.5449	0.1233	1.3771	1.5004	6.3823	216.4946	5.0584	39.3135	50.7959	0.0660		
17/04/2018	91.0961	0.1588	1.3551	1.5139	6.6766	215.9462	4.7732	39.4825	50.8785	0.1715		
18/04/2018	90.9282	0.1773	1.3827	1.5600	6.8577	215.8489	5.5554	39.4734	50.8499	0.1867		
19/04/2018	91.3725	0.1778	1.3791	1.5569	6.4078	214.8682	5.8857	39.3468	50.7796	0.1706		
20/04/2018	90.9649	0.1897	1.3662	1.5559	6.8126	216.9789	5.0096	39.4670	50.8416	0.3052		
21/04/2018	91.9832	0.1938	1.3650	1.5588	6.0123	215.0303	4.4862	39.1103	50.6391	0.2727		
22/04/2018	91.4603	0.1923	1.3474	1.5397	6.5555	221.5554	4.6536	39.2733	50.7397	0.1741		
23/04/2018	91.1527	0.1724	1.2831	1.4555	6.7895	222.8088	4.3076	39.4673	50.8927	0.3261		
24/04/2018	91.4646	0.1641	1.2302	1.3943	6.6669	218.7890	4.2092	39.3758	50.8721	0.1821		
25/04/2018	91.2425	0.2413	1.2802	1.5215	6.7321	219.1748	4.5393	39.3636	50.7886	0.1049		
26/04/2018	91.5773	0.2257	1.3540	1.5797	6.3480	214.8674	5.5931	39.2271	50.6885	0.2971		
27/04/2018	91.8655	0.2266	1.3621	1.5887	6.0919	216.9916	5.0928	39.1266	50.6263	0.0301		
28/04/2018	91.3260	0.2542	1.4212	1.6754	6.5087	217.9645	4.6687	39.2343	50.6428	0.1816		
29/04/2018	91.0630	0.2706	1.4877	1.7583	6.5710	217.6502	3.9364	39.2884	50.6326	0.0590		
30/04/2018	90.8438	0.2307	1.4066	1.6373	6.8284	217.8833	3.7612	39.4554	50.7930	0.0723		

*/ 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	90.6772	0.1078	1.2302	1.3943	5.9420	214.8674	3.7612	39.1103	50.6263	0.0301
Promedio	91.2961	0.1832	1.3674	1.5505	6.5607	219.0121	6.0959	39.3584	50.7861	0.1731
Máximo	92.0003	0.2706	1.5448	1.7583	7.2054	223.2093	9.6986	39.6165	50.9708	0.3280
Desv. Est.	0.376776108	0.042047604	0.075395439	0.080951375	0.341887509	2.637802956	1.814760065	0.136124929	0.100810295	0.094008128

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 Rocío (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)
01/04/2018	91.3230	0.1980	1.6101	1.8081	7.0877	223.6775	8.8110	39.6667	50.9772	0.0950
02/04/2018	90.9857	0.2047	1.6169	1.8216	7.5920	222.8003	9.2988	39.6726	50.9831	0.3310
03/04/2018	91.0136	0.2016	1.5905	1.7921	7.2993	222.9946	9.3445	39.5970	50.9774	0.0964
04/04/2018	90.9498	0.4924	1.6286	2.1211	7.3136	223.1936	28.8110	39.6226	50.9144	0.2175
05/04/2018	91.5301	0.3526	1.7255	2.0781	7.0139	243.5744	9.7866	39.5064	50.8755	0.1189
06/04/2018	91.6525	0.2597	1.7109	1.9706	6.6324	220.9458	7.6220	39.5592	50.9102	0.3313
07/04/2018	91.7498	0.2557	1.5141	1.7697	6.6903	226.4544	6.9360	39.5899	50.9095	0.2828
08/04/2018	92.0776	0.2634	1.5673	1.8307	6.7125	223.9398	6.1128	39.4795	50.9070	0.0483
09/04/2018	92.4910	0.2313	1.5974	1.8287	6.3986	219.2346	6.4024	39.3352	50.8308	0.2621
10/04/2018	92.1425	0.1888	1.5183	1.7071	6.4651	221.4284	6.5854	39.5352	50.9477	0.1026
11/04/2018	92.6046	0.2273	1.7451	1.9724	6.9574	225.1627	28.9787	39.5378	50.8525	0.0563
12/04/2018	91.8147	0.1564	1.7619	1.9183	6.4880	221.0661	10.4268	39.3010	50.7088	0.1484
13/04/2018	91.5725	0.1829	1.7785	1.9615	6.8148	221.7592	8.7348	39.4379	50.7991	0.1767
14/04/2018	91.3138	0.1410	1.7679	1.9089	7.0210	222.7985	6.1280	39.5675	50.8934	0.2324
15/04/2018	91.4555	0.1488	1.6001	1.7489	6.9851	220.8506	5.3506	39.5548	50.9641	0.2465
16/04/2018	91.8237	0.1470	1.6030	1.7500	6.5921	217.9611	5.2744	39.4249	50.8695	0.0798
17/04/2018	91.5336	0.1955	1.5952	1.7907	7.1372	221.8817	5.1829	39.6833	50.9914	0.1816
18/04/2018	91.4315	0.2412	1.6076	1.8488	7.3294	221.7810	28.6585	39.6162	50.9187	0.1999
19/04/2018	91.9799	0.2213	1.6126	1.8339	7.3384	217.9184	6.2195	39.6431	50.9419	0.1785
20/04/2018	91.3118	0.2213	1.6420	1.8634	7.7117	218.3164	5.9756	39.8207	51.0552	0.3058
21/04/2018	92.3037	0.2259	1.5657	1.7916	6.7380	219.0200	5.0762	39.3881	50.8037	0.2742
22/04/2018	92.2251	0.2249	1.5888	1.8137	6.6000	223.1905	5.1067	39.3323	50.7693	0.1840
23/04/2018	91.5458	0.2191	1.5035	1.7227	7.4086	223.1526	4.6799	39.9528	51.1583	0.3416
24/04/2018	91.7607	0.1903	1.4573	1.6476	6.7731	219.6938	4.6646	39.4366	50.8890	0.1859
25/04/2018	91.5641	0.3559	1.5320	1.8879	6.8929	219.3300	28.5518	39.5152	50.9770	0.1124
26/04/2018	91.9639	0.3631	1.6894	2.0525	6.8399	218.8487	6.4787	39.3834	50.7685	0.2994
27/04/2018	92.2144	0.2642	1.6928	1.9570	6.9071	220.2692	5.5945	39.4902	50.7635	0.0373
28/04/2018	91.8266	0.2729	1.6588	1.9317	6.8803	220.8009	5.0610	39.3466	50.7386	0.1884
29/04/2018	91.2911	0.3366	1.7107	2.0473	6.9564	219.1348	4.4360	39.5697	50.9078	0.0628
30/04/2018	90.9770	0.3030	1.6959	1.9989	6.9636	218.2583	4.2073	39.5417	50.8128	0.0828

Máximo	92.6046	0.4924	1.7785	2.1211	7.7117	243.5744	28.9787	39.9528	51.1583	0.3416
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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)
01/04/2018	89.4544	0.1225	1.0236	1.1461	6.8005	221.0277	7.7287	39.5184	50.8008	0.0011
02/04/2018	90.1447	0.1109	1.1690	1.2799	6.7072	221.6181	8.6280	39.5369	50.8012	0.0007
03/04/2018	90.4094	0.1129	1.0421	1.1549	6.8820	221.8531	8.7805	39.4871	50.8003	0.0019
04/04/2018	89.3576	0.2053	1.1673	1.3726	6.4473	221.5191	6.7835	39.3545	50.5590	0.0018
05/04/2018	89.7569	0.2045	1.1409	1.3454	6.1009	216.0905	7.4695	39.2912	48.5857	0.0011
06/04/2018	91.0746	0.1583	1.1883	1.3467	6.1761	216.3889	5.7927	39.3267	50.6638	0.0010
07/04/2018	90.7846	0.1316	1.0382	1.1699	5.5757	214.5504	5.1982	39.2424	50.7283	0.0021
08/04/2018	91.3946	0.1433	1.0321	1.1753	5.1097	216.4631	5.0610	39.0973	50.6586	0.0018
09/04/2018	91.2402	0.1473	1.2083	1.3556	4.9763	214.9072	5.0915	39.0043	50.5671	0.0014
10/04/2018	91.6263	0.1504	1.2017	1.3521	6.0936	218.4235	5.4421	39.2836	50.7121	0.0014
11/04/2018	90.6561	0.1553	1.3366	1.4919	6.1415	218.1028	5.8689	39.2573	50.5991	0.0021
12/04/2018	91.1951	0.0965	1.4083	1.5048	5.9732	219.5655	8.6433	38.9856	50.5626	0.0021
13/04/2018	89.8893	0.0608	1.2356	1.2963	6.4215	215.8079	6.1280	39.1457	50.5772	0.0014
14/04/2018	89.7906	0.0694	1.3934	1.4628	6.3507	212.2851	5.1372	39.2732	50.7261	0.0003
15/04/2018	90.8135	0.0903	1.3194	1.4097	6.1715	214.8309	4.8018	39.3658	50.7473	0.0014
16/04/2018	90.3906	0.1021	1.3026	1.4047	5.5604	213.3889	4.7104	39.2559	50.7115	0.0016
17/04/2018	89.9972	0.1479	1.2762	1.4242	6.4342	215.7126	4.4055	39.4461	50.8178	0.0009
18/04/2018	89.9566	0.1530	1.3477	1.5007	6.0444	213.7365	4.1311	39.4727	50.7366	0.0006
19/04/2018	90.0194	0.1734	1.3048	1.4783	5.6203	211.8956	5.4878	39.3385	50.6950	0.0008
20/04/2018	89.5851	0.1802	1.1360	1.3162	6.0026	216.7903	4.0396	39.4213	50.7196	0.0007
21/04/2018	90.9221	0.1695	1.0461	1.2156	5.6630	214.5079	4.0244	39.0576	50.5790	0.0014
22/04/2018	90.6956	0.1621	1.3152	1.4772	6.3523	216.7288	4.0244	39.1796	50.6537	0.0003
23/04/2018	90.2310	0.1191	0.9985	1.1176	5.9838	216.4175	3.9482	39.2904	50.7233	0.0011
24/04/2018	91.4019	0.1350	1.0101	1.1451	6.4417	215.6612	3.8872	39.3178	50.8254	0.0011
25/04/2018	89.7806	0.2192	1.1606	1.3798	6.2261	216.7910	3.8415	39.3498	50.5832	0.0018
26/04/2018	91.4558	0.1765	1.2021	1.3787	5.9218	214.5706	4.4970	39.1746	50.5951	0.0020
27/04/2018	90.9026	0.1980	1.3314	1.5294	6.0497	213.6119	4.2378	39.1194	50.5396	0.0013
28/04/2018	89.9452	0.2054	1.2676	1.4730	5.9677	216.6657	4.3140	39.2112	50.5901	0.0004
29/04/2018	90.2182	0.2435	1.3132	1.5567	6.3290	217.4055	3.4451	39.2340	50.4989	0.0014
30/04/2018	89.3497	0.1942	1.3364	1.5306	6.6331	216.8335	3.2774	39.2914	50.7286	0.0019

Mínimo	89.3497	0.0608	0.9985	1.1176	4.9763	211.8956	3.2774	38.9856	48.5857	0.0003
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Observaciones: