

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)
01/02/17	89.6688	0.1149	2.4799	2.5948	6.1902	219.0047	7.6670	38.4946	50.1300	0.0057	Menor a 10.8	N.D.
02/02/17	89.5043	0.1068	2.4817	2.5885	6.3450	220.2222	7.7196	38.5504	50.2369	0.0647		
03/02/17	90.2465	0.1051	2.3449	2.4500	6.1710	214.9650	6.9916	38.6343	50.2187	0.0582		
04/02/17	89.7041	0.1073	2.4129	2.5202	6.2729	219.5429	5.9616	38.5189	50.1802	0.0243		
05/02/17	89.2963	0.1557	2.5329	2.6885	6.3774	219.6452	5.5199	38.5697	50.1769	0.0136		
06/02/17	89.5649	0.1474	2.5413	2.6887	6.1662	219.0359	8.5820	38.4759	50.0384	0.0045		
07/02/17	89.5900	0.1526	2.4986	2.6513	6.1736	220.2300	9.8122	38.4949	50.1250	0.0287		
08/02/17	89.6645	0.1565	2.5219	2.6784	6.1071	218.9888	10.3797	38.4437	50.0203	0.0648		
09/02/17	89.6755	0.2225	2.3384	2.5609	6.1505	219.5467	10.4364	38.5397	50.1545	0.0026		
10/02/17	89.8924	0.2069	2.2124	2.4193	6.1545	215.0985	10.9485	38.5429	50.1558	0.0455		
11/02/17	90.0245	0.1360	2.1682	2.3042	6.1115	215.2272	9.5920	38.5900	50.2766	0.0353		
12/02/17	90.1930	0.1319	2.3545	2.4864	5.8202	215.0085	8.8157	38.4029	50.0654	0.0120		
13/02/17	90.1881	0.1302	2.2778	2.4080	5.8985	215.3772	7.5375	38.4569	50.2469	0.0234		
14/02/17	89.8247	0.1369	2.2660	2.4030	6.1765	217.8811	7.3164	38.5936	50.2230	0.0137		
15/02/17	89.7112	0.1314	2.3201	2.4515	6.2144	216.5750	8.7160	38.6041	50.2688	0.0604		
16/02/17	89.5477	0.1326	2.3401	2.4727	6.3698	221.1649	8.6671	38.6335	50.3135	0.0546		
17/02/17	89.5447	0.1286	2.3633	2.4918	6.6788	220.4149	11.7251	38.8554	50.3297	0.0574		
18/02/17	89.3237	0.1218	2.3888	2.5106	6.5072	218.2428	14.8401	38.6863	50.2360	0.0458		
19/02/17	89.3683	0.1308	2.3891	2.5200	6.4623	221.0520	11.3802	38.6659	50.2380	0.0066		
20/02/17	89.4968	0.1175	2.3599	2.4774	6.3876	218.8612	11.2489	38.6512	50.3362	0.0281		
21/02/17	89.5257	0.1196	2.4207	2.5403	6.6248	217.3883	11.4273	38.8382	50.3044	0.0006		
22/02/17	89.6376	0.1086	2.4426	2.5511	6.5631	219.1575	10.4494	38.7798	50.1998	0.0077		
23/02/17	89.7835	0.0986	2.4217	2.5203	6.4616	220.5110	8.7597	38.7531	50.2744	0.0538		
24/02/17	88.8421	0.1274	2.5502	2.6776	6.8329	220.2509	6.9169	38.7060	50.1887	0.0216		
25/02/17	89.1957	0.1491	2.4994	2.6486	6.8204	220.4070	9.1813	38.8689	50.2160	0.0228		
26/02/17	89.4997	0.1368	2.4028	2.5396	6.6508	221.3074	9.5569	38.8466	50.2658	0.0381		
27/02/17	89.9156	0.1431	2.2764	2.4195	6.4394	220.0056	8.6643	38.7818	50.2586	0.0193		
28/02/17	89.6310	0.1436	2.3501	2.4937	6.5723	221.5788	9.6349	38.8386	50.3976	0.0606		

*/ 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	88.1374	0.0924	2.1715	2.2982	5.7174	214.2766	5.5653	38.4558	50.2631	0.0069
Promedio	90.1480	0.1115	2.2810	2.3925	6.1392	218.3606	6.8435	38.6628	50.4442	0.1075
Máximo	90.7999	0.1636	2.5465	2.6421	6.7550	222.7187	9.4163	38.8912	50.5849	0.1966
Desv. Est.	0.502820609	0.015573963	0.076297659	0.078032837	0.246720075	2.134896642	1.069805564	0.104499643	0.104298052	0.066464118

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)
01/02/17	90.5823	0.1167	2.3759	2.4850	7.0363	222.3024	31.8140	39.2229	50.7321	0.0123
02/02/17	90.5720	0.1142	2.3534	2.4549	7.0470	220.9658	10.0457	39.2552	50.7221	0.0191
03/02/17	90.8064	0.1227	2.3509	2.4444	6.5717	221.9148	8.5518	39.1447	50.8950	0.0353
04/02/17	91.2627	0.1117	2.3273	2.4262	6.3642	221.7980	6.7226	39.0459	50.8374	0.0389
05/02/17	91.1814	0.1179	2.3647	2.4744	6.4085	221.0718	7.0732	39.0065	50.8834	0.0629
06/02/17	90.9433	0.1373	2.5304	2.6620	6.6261	221.8174	7.2256	39.0322	50.8365	0.0802
07/02/17	91.5419	0.1558	2.5134	2.6678	6.5214	220.4420	8.7348	38.9890	50.7076	0.0594
08/02/17	91.3601	0.1045	2.4501	2.5545	6.5820	221.4677	32.0579	39.0729	50.8549	0.0588
09/02/17	90.9680	0.1062	2.6425	2.6547	6.7480	222.0733	6.9207	39.1767	50.7132	0.0415
10/02/17	91.3786	1.0353	2.6995	3.7317	6.9151	242.8556	7.1189	39.3017	50.7276	0.3457
11/02/17	91.2705	0.1554	2.3586	2.4803	6.5678	222.7613	7.5762	39.1623	50.8266	0.2451
12/02/17	91.2490	0.1258	2.4024	2.5236	6.5862	220.4018	10.2896	39.0865	50.6392	0.2094
13/02/17	91.1706	0.1426	2.4819	2.6242	6.7167	219.2168	9.1463	39.2375	50.5065	0.2963
14/02/17	91.2051	0.1577	2.4171	2.5270	6.7029	220.4729	6.7530	39.1545	50.3580	0.1783
15/02/17	91.4203	0.1323	2.3763	2.4937	6.2175	221.2788	31.4329	38.9598	50.7250	0.2991
16/02/17	91.2456	0.1322	2.3740	2.4742	6.2689	221.8670	5.9146	39.0110	50.5882	0.3018
17/02/17	91.2718	0.1538	2.4749	2.6225	6.2101	222.2002	6.6463	38.9255	50.8186	0.2149
18/02/17	91.5464	0.1926	2.5453	2.7199	6.1441	221.7365	7.3018	38.8893	50.6984	0.1884
19/02/17	91.5815	0.1363	2.3297	2.4387	5.9324	218.8787	7.9573	38.9309	50.9489	0.1966
20/02/17	91.5529	0.1149	2.3170	2.4265	5.9571	219.4717	7.5000	38.9239	50.8898	0.2991
21/02/17	91.4884	0.1129	2.5352	2.6398	6.3271	221.7012	6.6006	38.9536	50.6596	0.1976
22/02/17	91.3021	0.1339	2.3855	2.4783	6.1643	221.1661	31.4024	38.9284	50.7869	0.2085
23/02/17	92.4991	0.1355	2.4678	2.5969	6.1339	221.6018	6.2348	38.9371	50.6817	0.2744
24/02/17	91.3734	0.1511	2.3438	2.4540	6.1952	220.9440	6.2957	38.9689	50.7836	0.2396
25/02/17	91.1303	0.1331	2.3480	2.4681	6.5915	224.0163	6.3567	39.1794	50.7429	0.2643
26/02/17	91.4414	0.1159	2.2897	2.4050	6.2032	222.6122	6.5396	39.0318	50.7862	0.2863
27/02/17	91.1501	0.1472	2.4241	2.5231	6.3833	221.1151	6.7988	39.1026	50.9580	0.2469
28/02/17	91.5616	0.1072	2.4260	2.5257	6.2818	221.2387	6.3110	38.9960	50.7143	0.3091

Máximo	92.4991	1.0353	2.6995	3.7317	7.0470	242.8556	32.0579	39.3017	50.9580	0.3457
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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 Sulhídrico (mg/m3)
01/02/17	89.3228	0.0979	2.2331	2.3310	5.4575	215.2762	8.6128	38.3470	50.3099	0.0013
02/02/17	88.6913	0.0757	2.2245	2.3002	5.7074	214.6470	6.5091	38.4238	50.3577	0.0051
03/02/17	89.4291	0.0598	2.0782	2.1380	5.5815	214.0538	6.3720	38.6205	50.2981	0.0144
04/02/17	89.3472	0.0749	2.1114	2.1863	5.8009	216.5713	5.9146	38.3610	50.2402	0.0064
05/02/17	88.9187	0.0114	2.1882	2.2996	5.2287	215.6388	5.6707	38.4728	50.2201	0.0091
06/02/17	88.2780	0.0306	2.1531	2.2837	5.2521	214.6941	6.5244	38.3652	50.1459	0.0278
07/02/17	88.3510	0.0407	2.1283	2.2689	5.1431	214.9943	6.7378	38.4346	50.1223	0.0021
08/02/17	89.3674	0.0284	2.1184	2.2468	5.3884	215.2096	6.7683	38.3500	50.2619	0.0050
09/02/17	89.0331	0.0786	2.1484	2.3269	6.1392	214.9084	4.8476	38.5116	50.3378	0.0063
10/02/17	88.0985	0.0831	2.1431	2.2462	5.5605	214.4898	5.7012	38.1959	49.5163	0.0051
11/02/17	88.8270	0.0969	1.9315	2.0284	5.5588	215.9275	6.6311	38.5508	50.2075	0.1134
12/02/17	88.8144	0.0672	2.2281	2.3453	5.5852	214.1974	7.0732	38.3673	50.2209	0.0137
13/02/17	89.9662	0.0534	1.9647	2.0882	5.4192	213.9777	6.7226	38.4243	50.1697	0.0924
14/02/17	89.4671	0.0961	2.1358	2.2320	5.6606	215.6566	5.7470	38.5727	50.1913	0.0622
15/02/17	88.6533	0.0672	2.1906	2.3078	5.3295	214.6895	5.5183	38.4526	50.1881	0.1107
16/02/17	89.0682	0.0721	2.2074	2.3395	5.3899	216.6380	4.0854	38.5212	50.1609	0.1125
17/02/17	89.0240	0.0283	2.3336	2.4619	5.8917	217.0937	5.7622	38.7449	50.0650	0.0887
18/02/17	88.3823	0.0209	2.3278	2.4487	5.6099	215.3945	6.4634	38.5456	50.0189	0.0997
19/02/17	88.5481	0.0819	2.1358	2.1377	5.3130	214.1641	6.8140	38.4591	50.1565	0.0503
20/02/17	88.0266	0.0867	2.1232	2.2299	5.4327	213.7664	6.5854	38.5243	50.1605	0.1189
21/02/17	88.4995	0.0959	2.1691	2.2650	5.8875	215.8035	5.2591	38.5588	50.1326	0.0101
22/02/17	88.2128	0.0658	2.1889	2.2547	5.5376	216.6867	5.1982	38.4884	50.1688	0.0430
23/02/17	88.9502	0.0585	2.1036	2.2621	5.0658	216.4041	5.1067	38.4273	50.1312	0.0732
24/02/17	88.7682	0.0939	2.1527	2.2467	5.1575	215.9271	5.8232	38.4875	50.1860	0.0232
25/02/17	88.4668	0.0609	2.1474	2.2683	5.2554	217.1937	5.6098	38.4181	50.2342	0.0741
26/02/17	89.2385	0.0857	2.1952	2.2809	5.2791	216.8708	5.8689	38.5188	50.2569	0.1098
27/02/17	88.5630	0.0963	2.1272	2.1235	5.9207	215.0149	5.9909	38.4782	50.1850	0.0651
28/02/17	88.7750	0.0771	2.1151	2.2422	5.9353	214.6751	5.4421	38.4944	50.1600	0.0679

Mínimo	88.0266	0.0114	1.9315	2.0284	5.0658	213.7664	4.0854	38.1959	49.5163	0.0013
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Observaciones: