

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)
01/05/17	89.8830	0.1223	1.9780	2.1002	6.5644	222.9975	6.4979	38.7340	50.4477	0.2129	Menor a 10.8	N.D.
02/05/17	90.0287	0.1243	2.0051	2.1294	6.4058	222.2517	6.0654	38.6684	50.5678	0.1876		
03/05/17	90.5798	0.1254	1.7469	1.8723	6.1276	223.4450	6.7242	38.6760	50.4828	0.2420		
04/05/17	89.7871	0.1185	2.1214	2.2400	6.4742	223.9137	6.3703	38.6850	50.4637	0.1522		
05/05/17	89.6131	0.1140	2.1618	2.2758	6.6324	224.4614	6.7299	38.7042	50.3929	0.1313		
06/05/17	89.8055	0.0918	2.0090	2.1008	6.6489	222.4354	6.7009	38.7529	50.5617	0.1080		
07/05/17	89.9275	0.0916	1.9284	2.0200	6.5961	223.2069	6.4751	38.7755	50.5603	0.1553		
08/05/17	90.5760	0.1145	1.8015	1.9160	6.3671	222.6643	7.0334	38.9004	50.4817	0.2373		
09/05/17	90.2747	0.1205	1.8237	1.9442	6.2889	221.7178	7.1104	38.7377	50.3345	0.2134		
10/05/17	89.7881	0.1369	2.0817	2.2186	6.5075	222.5135	6.9594	38.6946	50.3865	0.1251		
11/05/17	89.6238	0.0932	2.0427	2.1359	6.7070	223.3238	6.5259	38.8110	50.4156	0.1580		
12/05/17	89.4389	0.1120	2.0465	2.1585	6.8475	224.1491	6.5903	38.8560	50.5520	0.1557		
13/05/17	89.7638	0.1125	1.9390	2.0515	6.6856	223.4623	6.3401	38.8154	50.3687	0.1873		
14/05/17	89.7585	0.1324	1.9685	2.1009	6.6397	222.0258	5.8512	38.7844	50.5603	0.1727		
15/05/17	89.8975	0.1346	1.8566	1.9912	6.6083	223.8609	5.5841	38.8195	50.5453	0.1863		
16/05/17	89.9026	0.1261	1.8391	1.9652	6.6246	222.6173	6.0329	38.8369	50.3145	0.1737		
17/05/17	89.9957	0.1330	1.8635	1.9965	6.5016	222.6301	6.5348	38.7893	50.3409	0.1626		
18/05/17	89.9814	0.1180	1.8661	1.9841	6.5260	223.3371	5.8287	38.8045	50.5789	0.1806		
19/05/17	90.1340	0.1149	1.7651	1.8800	6.4791	222.7741	6.6206	38.8282	50.5269	0.2248		
20/05/17	89.9336	0.1171	1.8775	1.9947	6.5420	223.5015	6.3701	38.8173	50.4893	0.1285		
21/05/17	89.5000	0.1123	1.9344	2.0466	6.8209	225.0004	6.1633	38.9454	50.3287	0.0879		
22/05/17	89.4111	0.1336	2.0827	2.2163	6.8534	223.5679	5.6757	38.8145	50.3481	0.0929		
23/05/17	89.5481	0.1769	2.0138	2.1907	6.7352	224.4500	5.9494	38.7952	50.4370	0.0817		
24/05/17	89.8657	0.2283	1.9440	2.1723	6.4687	224.5724	6.0295	38.7070	50.2816	0.1166		
25/05/17	89.6656	0.1857	1.8712	2.0569	6.7261	224.7707	5.9991	38.8583	50.3651	0.1082		
26/05/17	89.9324	0.1602	1.9190	2.0792	6.7933	224.4144	6.0515	38.9943	50.3608	0.1118		
27/05/17	89.5164	0.1425	1.9296	2.0721	6.8314	223.1495	6.3551	38.8992	50.3167	0.1310		
28/05/17	89.5184	0.0980	1.8563	1.9543	6.9200	222.4083	6.6345	38.9833	50.4502	0.1661		
29/05/17	89.5825	0.0935	1.8788	1.9723	6.8188	223.6951	6.8587	38.9578	50.3696	0.1773		
30/05/17	89.6170	0.1224	1.9950	2.1174	6.7818	221.8326	5.9512	38.8054	50.5047	0.0957		
31/05/17	89.8851	0.0941	1.9502	2.0443	6.6433	222.8470	5.1031	38.7593	50.3233	0.0700		

*/ 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	89.4111	0.0916	1.7469	1.8723	6.1276	221.7178	5.1031	38.6684	50.2816	0.0700
Promedio	89.8302	0.1258	1.9386	2.0645	6.6183	223.2902	6.3134	38.8068	50.4341	0.1527
Máximo	90.5798	0.2283	2.1618	2.2758	6.9200	225.0004	7.1104	38.9943	50.5789	0.2420
Desv. Est.	0.288421196	0.029391995	0.102215477	0.106023155	0.181346909	0.890272633	0.459148195	0.088284384	0.092997255	0.046860477

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)
01/05/17	91.2704	0.1652	2.2060	2.3313	6.8050	223.7799	6.9970	39.1957	50.5780	0.4253
02/05/17	91.6473	0.1617	2.2319	2.3592	6.6930	223.8443	6.4939	39.1364	50.6192	0.3869
03/05/17	92.3797	0.1931	2.0034	2.1929	6.5542	223.7831	31.0061	39.2813	50.8188	0.3667
04/05/17	91.1565	0.1557	2.2574	2.3726	6.9916	225.1282	6.7530	39.2230	50.5573	0.2451
05/05/17	90.8131	0.1373	2.3071	2.4360	6.9982	224.7156	7.1799	39.2308	50.5404	0.2158
06/05/17	91.1126	0.1257	2.2441	2.3686	6.9021	224.3341	7.1189	39.1992	50.5994	0.2094
07/05/17	91.5870	0.1004	2.0312	2.1273	6.8267	223.8327	6.6921	39.2481	50.7769	0.2936
08/05/17	91.8303	0.1526	2.0454	2.1974	6.7350	223.4961	8.2012	39.2923	50.8399	0.3741
09/05/17	91.8102	0.1436	2.2047	2.3462	6.6150	222.9085	7.9726	39.2261	50.6906	0.3338
10/05/17	91.1966	0.1621	2.2319	2.3487	6.9267	224.2377	30.9299	39.1751	50.5333	0.2140
11/05/17	90.9669	0.1151	2.2359	2.3466	7.0424	224.5561	6.9665	39.3245	50.6238	0.2378
12/05/17	90.6859	0.1211	2.1433	2.2508	7.0909	224.6506	7.1037	39.3525	50.6564	0.2323
13/05/17	90.9060	0.1252	2.2122	2.3339	6.8685	224.1914	6.8293	39.2815	50.6328	0.2863
14/05/17	91.1642	0.1932	2.2242	2.3972	6.8536	224.0919	6.0976	39.2659	50.6243	0.2506
15/05/17	91.0511	0.1856	1.9656	2.1220	6.8127	224.3528	5.8994	39.2655	50.6748	0.2899
16/05/17	91.1569	0.1370	1.9186	2.0552	6.8656	224.0023	6.4482	39.3042	50.6780	0.2506
17/05/17	91.2012	0.1492	2.1847	2.3301	6.8784	224.4214	31.0823	39.3088	50.7390	0.2570
18/05/17	91.5604	0.1411	2.1453	2.2861	6.9213	225.1845	6.2957	39.2675	50.7415	0.2899
19/05/17	91.3499	0.1362	2.0775	2.2135	6.7488	224.3310	6.9512	39.3396	50.7672	0.3366
20/05/17	91.2336	0.1397	2.0768	2.1702	6.8158	224.8546	6.6311	39.3582	50.7605	0.2168
21/05/17	90.9002	0.1295	2.0442	2.1576	7.2342	226.0860	6.4787	39.5737	50.8083	0.1601
22/05/17	90.7063	0.1639	2.2493	2.4072	7.2038	224.9313	5.9146	39.3851	50.6342	0.2597
23/05/17	90.8851	0.2231	2.1249	2.2841	7.1199	225.2510	6.3415	39.3159	50.5461	0.1399
24/05/17	91.1116	0.3483	2.1179	2.3597	6.7504	224.9359	31.2805	39.2410	50.5565	0.2058
25/05/17	90.8034	0.2083	1.9823	2.1880	7.0525	224.9418	6.2500	39.4214	50.7028	0.1701
26/05/17	90.7645	0.1784	1.9932	2.1586	6.9838	224.5952	6.2652	39.3119	50.6426	0.1857
27/05/17	90.6023	0.1728	2.0121	2.1648	7.2305	225.1109	6.7835	39.4553	50.6975	0.2158
28/05/17	90.8281	0.1207	2.0299	2.1320	7.1995	225.0592	7.2409	39.4787	50.7848	0.2296
29/05/17	90.6810	0.1234	2.1201	2.2246	7.0583	224.6588	7.5915	39.4961	50.8143	0.2744
30/05/17	91.2396	0.1446	2.1298	2.2725	6.9821	224.2702	6.3720	39.2561	50.6475	0.2424
31/05/17	91.1735	0.1084	2.0795	2.1793	6.8769	223.5034	30.9604	39.2206	50.6371	0.1710

Máximo	92.3797	0.3483	2.3071	2.4360	7.2342	226.0860	31.2805	39.5737	50.8399	0.4253
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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)
01/05/17	89.8468	0.0706	1.8045	1.8751	6.1500	221.1868	5.8841	38.6328	50.3669	0.0048
02/05/17	89.2197	0.0783	1.7661	1.8444	6.3269	222.0284	5.6402	38.6359	50.3280	0.0190
03/05/17	90.5717	0.1088	1.7394	1.8482	6.1049	220.1331	5.7622	38.5319	50.3927	0.0666
04/05/17	88.3617	0.1145	1.7786	1.8932	6.0319	222.5220	5.8537	38.6515	50.2973	0.0630
05/05/17	88.4724	0.0933	1.8693	1.9625	6.4463	222.5311	6.2043	38.6502	50.2852	0.0173
06/05/17	88.8420	0.0802	1.7653	1.8455	6.2423	221.9174	6.3872	38.5748	50.3626	0.0531
07/05/17	89.4969	0.0503	1.8054	1.8557	6.0816	221.4661	6.3110	38.6515	50.5112	0.0667
08/05/17	89.3742	0.0668	1.5646	1.6314	6.0432	220.8685	6.5244	38.8070	50.4255	0.0296
09/05/17	89.2867	0.1038	1.7816	1.8854	5.8921	221.4067	6.5244	38.5519	50.3306	0.0632
10/05/17	88.5956	0.1142	1.7469	1.8611	6.0115	222.4862	6.1128	38.6043	50.3476	0.0005
11/05/17	88.7963	0.0514	1.7730	1.8244	6.1671	222.7666	6.0671	38.7130	50.3915	0.0195
12/05/17	88.9447	0.1018	1.8368	1.9386	6.2786	223.1432	6.1128	38.7799	50.4799	0.0500
13/05/17	89.2688	0.0679	1.6803	1.7481	6.5075	222.3447	5.7317	38.7551	50.2011	0.0594
14/05/17	88.3767	0.1130	1.6753	1.7883	5.6943	222.0088	5.5335	38.6279	50.3330	0.0590
15/05/17	89.4426	0.1336	1.7391	1.8726	5.9478	222.0457	5.3201	38.6981	50.4854	0.0009
16/05/17	89.2176	0.1197	1.7630	1.8827	5.9677	221.8719	5.5488	38.6593	50.2259	0.0282
17/05/17	89.3895	0.0962	1.6543	1.7505	6.2783	221.8465	5.6860	38.6647	50.3226	0.0045
18/05/17	88.6619	0.0836	1.5851	1.6687	5.8613	221.9789	5.6707	38.6396	50.4311	0.0550
19/05/17	88.8924	0.0653	1.6206	1.6859	6.0669	221.9865	6.1738	38.7459	50.4623	0.0651
20/05/17	89.1668	0.1063	1.8018	1.9081	6.0862	222.5834	5.9909	38.7213	50.4123	0.0020
21/05/17	88.2646	0.0990	1.6690	1.7680	6.4895	223.9166	5.6860	38.7520	50.1318	0.0319
22/05/17	88.9091	0.1161	1.9581	2.0742	6.4305	222.9140	5.3811	38.8008	50.1994	0.0185
23/05/17	88.6737	0.1282	1.8114	1.9396	6.6495	223.6614	5.3963	38.7941	50.3895	0.0298
24/05/17	89.4604	0.2250	1.8131	2.0381	6.4036	223.2363	3.9939	38.6822	50.2779	0.0339
25/05/17	89.2505	0.1536	1.7541	1.9077	6.6641	223.0312	5.5640	38.7481	50.1387	0.0671
26/05/17	88.5209	0.1503	1.8247	1.9750	6.2337	222.8150	5.8079	38.9547	50.1157	0.0609
27/05/17	89.0303	0.1074	1.7887	1.8961	6.0621	222.7913	6.0518	38.7069	50.1333	0.0440
28/05/17	88.4824	0.0848	1.8264	1.9112	6.4247	222.1665	6.0671	38.8857	50.2127	0.0122
29/05/17	89.1033	0.0735	1.7970	1.8705	6.4532	221.9775	6.3262	38.7942	50.2514	0.0005
30/05/17	88.4251	0.1130	1.7039	1.8170	6.7332	220.9912	5.1067	38.6783	50.2453	0.0641
31/05/17	89.4480	0.0426	1.9146	1.9572	6.2471	221.8777	3.2927	38.6467	50.1508	0.0157

Mínimo	88.2646	0.0426	1.5646	1.6314	5.6943	220.1331	3.2927	38.5319	50.1157	0.0005
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Observaciones: