

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)
01/01/15	91.5694	0.1519	2.6380	2.7900	5.0636	223.6218	12.0665	38.5549	49.3722	0.1087	Menor a 10.8	N.D.
02/01/15	91.5117	0.1675	2.6035	2.7710	5.2271	222.0306	13.4447	38.5488	49.3970	0.1012		
03/01/15	90.9225	0.1664	2.6404	2.8068	5.5392	224.7063	12.0326	38.7777	49.6664	0.0883		
04/01/15	90.7171	0.1707	2.7222	2.8929	5.5700	223.6680	12.9448	38.8042	49.8097	0.0798		
05/01/15	90.9154	0.1653	2.6724	2.8376	5.5834	223.6572	14.2990	38.7325	49.7166	0.0823		
06/01/15	90.9319	0.1832	2.6072	2.7905	5.6057	223.2982	14.3364	38.7597	49.8126	0.0830		
07/01/15	90.7484	0.2139	2.3126	2.5266	5.9343	223.4216	14.4459	39.0314	50.1211	0.1057		
08/01/15	91.1077	0.2585	2.1908	2.4493	5.7120	222.3432	13.2241	38.9569	50.0562	0.1036		
09/01/15	90.9351	0.1968	2.2067	2.4035	5.9272	222.2963	13.7462	39.0373	50.1577	0.0888		
10/01/15	90.9543	0.3345	2.1478	2.4824	5.7303	228.4982	14.6245	39.0347	50.1377	0.1357		
11/01/15	90.5274	0.2445	2.0555	2.3001	6.3364	224.3839	14.5300	39.2618	50.4624	0.1198		
12/01/15	90.3587	0.2048	2.0414	2.2462	6.5715	223.5298	12.9488	39.3382	50.5653	0.1190		
13/01/15	90.3372	0.2032	1.9647	2.1679	6.6209	222.2085	12.6747	39.4151	50.6379	0.1142		
14/01/15	90.5671	0.2366	1.9707	2.2073	6.4417	220.4620	11.6909	39.2904	50.5621	0.1228		
15/01/15	90.4272	0.1839	1.9021	2.0860	6.5608	225.0932	11.1863	39.4726	50.7937	0.1203		
16/01/15	90.6832	0.1699	2.1542	2.3241	6.2441	222.8862	11.2029	39.1742	50.3575	0.1059		
17/01/15	91.1122	0.1631	2.3167	2.4797	5.7367	221.3851	10.2592	38.9127	49.9759	0.0926		
18/01/15	90.9022	0.1611	2.2099	2.3711	5.9874	221.1109	10.0912	39.0669	50.2829	0.1056		
19/01/15	90.5540	0.1761	2.1484	2.3245	6.2745	221.3451	9.5969	39.2322	50.5241	0.1184		
20/01/15	90.6213	0.1645	2.1125	2.2770	6.2031	222.6407	9.2753	39.2665	50.5334	0.1162		
21/01/15	90.6345	0.2079	2.2536	2.4616	6.1488	220.3737	9.1075	39.0883	50.1776	0.1152		
22/01/15	90.7263	0.2550	2.3853	2.6403	5.8825	218.6198	9.1345	38.9360	50.0941	0.1238		
23/01/15	90.2876	0.2231	2.1992	2.4224	6.4464	220.2247	8.8199	39.2392	50.4881	0.1324		
24/01/15	90.1496	0.2073	2.2037	2.4110	6.5691	221.3406	8.4243	39.2921	50.5654	0.1218		
25/01/15	90.4486	0.2164	2.3395	2.5559	6.2144	223.8489	7.9783	39.0876	50.4341	0.1160		
26/01/15	90.1460	0.2113	2.3699	2.5812	6.4620	222.4251	7.9689	39.1654	50.5274	0.1292		
27/01/15	90.0112	0.2015	2.2047	2.4062	6.7035	219.7390	7.8072	39.3362	50.7514	0.1506		
28/01/15	89.9255	0.2186	2.2196	2.4382	6.7397	219.6098	7.1489	39.3462	50.9331	0.1671		
29/01/15	90.4770	0.2274	2.3075	2.5350	6.1841	218.8064	6.9358	39.0919	50.7014	0.1599		
30/01/15	89.9964	0.2410	2.2690	2.5100	6.5745	220.1235	6.5028	39.2846	50.9280	0.1477		
31/01/15	89.9170	0.2455	2.1907	2.4362	6.6696	222.1778	6.6958	39.3841	50.4972	0.1604		

*/ 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	89.9170	0.1519	1.9021	2.0860	5.0636	218.6198	6.5028	38.5488	49.3722	0.0798
Promedio	90.6169	0.2055	2.2761	2.4817	6.1118	222.2541	10.8111	39.0942	50.2916	0.1173
Máximo	91.5694	0.3345	2.7222	2.8929	6.7397	228.4982	14.6245	39.4726	50.9331	0.1671
Desv. Est.	0.421419891	0.03906091	0.217350571	0.205742899	0.455782188	2.06758893	2.666870112	0.247573255	0.416343073	0.023104827

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)
01/01/15	91.5695	0.1909	2.6507	2.8725	5.7535	224.5561	12.6250	38.8387	49.5274	0.1661
02/01/15	91.5119	0.3266	2.6858	2.7935	5.7563	224.0477	14.2352	39.3139	50.6774	0.1392
03/01/15	91.1849	0.2902	2.6725	2.8456	5.9940	224.8946	13.2721	38.8103	50.8373	0.1423
04/01/15	91.0903	0.2970	2.7222	2.8929	5.6437	226.0844	14.1012	39.1019	50.2760	0.1067
05/01/15	91.1554	0.2547	2.6960	2.8617	6.4294	227.5497	14.5060	39.0765	50.6175	0.1027
06/01/15	91.0322	0.2578	2.6875	2.8447	6.1586	226.4209	14.4857	39.2958	49.9279	0.1569
07/01/15	90.8215	0.2998	2.6128	2.7309	6.3030	228.2967	14.5766	39.0848	50.2451	0.1210
08/01/15	91.4440	0.2706	2.3835	2.8553	6.3244	225.1395	14.6010	39.4208	50.3743	0.1340
09/01/15	91.4325	0.3176	2.5233	2.4713	5.9480	223.4733	14.5154	39.0396	50.1830	0.0892
10/01/15	91.2885	0.3346	2.6252	2.7391	6.0214	228.4982	14.6246	39.2313	50.6379	0.1440
11/01/15	91.2169	0.3270	2.4705	2.8090	6.5080	227.4575	14.6116	39.2722	50.7483	0.1654
12/01/15	91.3886	0.2991	2.1666	2.6378	6.5866	226.0413	13.8986	39.3910	50.8338	0.1238
13/01/15	90.5105	0.2986	2.3806	2.3343	6.7256	227.8607	12.7371	39.4698	50.7333	0.1420
14/01/15	91.0269	0.2921	2.1321	2.3790	6.5936	223.7917	12.9491	39.3276	50.5702	0.1511
15/01/15	90.9388	0.2157	2.3400	2.8724	6.6758	226.9379	14.1195	39.4726	50.8918	0.1343
16/01/15	91.0083	0.2984	2.6654	2.5774	6.3666	226.0532	13.0027	39.2367	50.8524	0.1352
17/01/15	91.5373	0.1975	2.4955	2.7895	6.0612	226.7056	10.7799	39.1551	50.9220	0.1379
18/01/15	91.2784	0.2248	2.6516	2.6762	6.4219	224.5536	12.8841	39.2001	50.4700	0.1657
19/01/15	90.9250	0.2707	2.3443	2.8789	6.4194	225.2315	14.5447	39.3120	50.6961	0.1431
20/01/15	90.8450	0.2604	2.4151	2.7137	6.3053	227.7873	9.8059	39.3405	50.7088	0.1344
21/01/15	91.2411	0.2755	2.6218	2.7303	6.2564	227.3854	13.6134	39.3962	50.4347	0.1557
22/01/15	91.4650	0.2686	2.5350	2.6768	6.5138	220.9492	11.4202	39.2091	50.8040	0.1630
23/01/15	91.4076	0.2826	2.3089	2.8623	6.7171	221.4506	9.0701	39.3971	50.8012	0.1505
24/01/15	91.2039	0.2383	2.6675	2.8333	6.6669	226.0245	11.0908	39.3180	50.7625	0.1483
25/01/15	90.5367	0.2780	2.5258	2.5699	6.3086	226.9716	9.4423	39.2254	50.6034	0.1634
26/01/15	90.3541	0.2389	2.4190	2.8271	6.5120	223.7816	9.2640	39.4188	50.6130	0.1563
27/01/15	91.0986	0.2467	2.3838	2.7488	6.7375	225.8723	12.0976	39.4192	50.8394	0.1625
28/01/15	91.4602	0.2405	2.2431	2.8538	6.7398	224.9377	10.1861	39.4443	50.9331	0.1672
29/01/15	91.0169	0.3197	2.3101	2.8377	6.5989	227.4932	9.4302	39.1691	50.8273	0.1627
30/01/15	90.0538	0.2501	2.6114	2.6286	6.6233	220.4865	12.0267	39.2949	50.9324	0.1550
31/01/15	90.6447	0.3192	2.2727	2.4985	6.7089	226.3861	7.9766	39.4124	50.7375	0.1652

Máximo	91.5695	0.3346	2.7222	2.8929	6.7398	228.4982	14.6246	39.4726	50.9331	0.1672
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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)
01/01/15	90.2232	0.1520	2.0182	2.1702	5.0637	220.9056	11.9275	38.5524	49.3723	0.0942
02/01/15	90.8773	0.1586	2.0407	2.1993	5.2158	220.2594	12.8949	38.5488	49.3781	0.0901
03/01/15	89.9267	0.1582	2.1526	2.3108	5.5056	219.0483	10.0992	38.5539	49.4643	0.0873
04/01/15	90.6979	0.1670	2.3049	2.4719	5.3494	218.7149	8.7029	38.6798	49.6462	0.0799
05/01/15	90.6761	0.1550	2.2808	2.4358	5.2104	221.0658	9.8983	38.5614	49.5178	0.0809
06/01/15	90.2431	0.1577	2.0801	2.2378	5.3642	221.5116	9.8706	38.7449	49.4499	0.0800
07/01/15	90.1299	0.1912	2.3036	2.4948	5.7753	218.8275	11.4234	38.6460	49.5525	0.0829
08/01/15	90.9429	0.2443	2.1475	2.3918	5.6863	219.0534	11.1475	38.7468	49.7972	0.0928
09/01/15	90.3865	0.1686	2.1949	2.3635	5.0987	218.9334	9.7905	38.7705	49.5776	0.0884
10/01/15	90.8434	0.1941	1.9110	2.1051	5.2513	227.8463	9.0446	38.8209	49.4747	0.1334
11/01/15	90.1067	0.1776	1.9963	2.1739	5.3703	220.5443	9.9019	39.0559	49.6498	0.1099
12/01/15	90.1872	0.1879	2.0305	2.2184	5.6442	219.0010	7.5799	38.5605	49.8742	0.1098
13/01/15	89.9476	0.1683	1.9129	2.0812	5.0847	219.3728	10.1382	38.7325	50.0951	0.1136
14/01/15	90.5566	0.2004	1.9075	2.1079	5.2011	220.2804	10.8876	38.9913	50.5428	0.0933
15/01/15	90.2154	0.1594	1.9021	2.0615	5.5212	221.6523	6.7002	38.6359	50.6721	0.1180
16/01/15	90.6635	0.1629	2.1101	2.2730	5.3757	222.1794	7.5698	38.9916	49.8411	0.1046
17/01/15	90.2900	0.1625	2.3066	2.4691	5.2577	220.3743	8.5320	38.6687	49.5722	0.0876
18/01/15	89.9872	0.1538	2.0094	2.1632	5.6403	218.9946	8.2448	38.5522	49.9372	0.0876
19/01/15	90.3505	0.1564	1.9566	2.1130	5.1749	220.8694	7.2123	39.0278	49.4957	0.1069
20/01/15	90.3960	0.1551	2.0125	2.1676	6.0579	218.8846	6.8342	38.5546	49.6114	0.0840
21/01/15	90.2966	0.1541	2.1388	2.2929	5.6172	220.0067	7.7457	38.7210	49.5137	0.0956
22/01/15	90.1985	0.2515	2.1898	2.4413	5.0902	218.6198	8.5556	38.8683	49.9271	0.1003
23/01/15	90.2675	0.1628	2.1262	2.2890	5.0972	218.9120	6.7242	38.8768	50.1521	0.1115
24/01/15	90.0802	0.1685	1.9266	2.0951	5.4560	220.3987	7.8047	38.6229	49.7903	0.0843
25/01/15	90.1273	0.2017	2.2235	2.4252	5.8242	223.7393	7.3814	38.7878	49.5133	0.1125
26/01/15	90.0043	0.1528	1.9417	2.0945	5.6730	222.3886	6.5513	38.7953	50.4883	0.1144
27/01/15	89.9242	0.1702	2.0901	2.2603	6.0728	219.4314	7.2542	39.3132	50.5334	0.1138
28/01/15	89.9176	0.1808	1.9430	2.1238	6.6906	218.9582	6.8605	38.7055	50.4773	0.1245
29/01/15	90.1914	0.2065	1.9761	2.1826	5.0958	218.7858	6.5429	38.9351	50.1465	0.1406
30/01/15	89.9278	0.2272	2.0067	2.2339	6.2589	218.8709	6.5029	39.2322	49.5901	0.0960
31/01/15	89.9171	0.2003	2.0629	2.3006	5.7007	219.4635	6.5970	39.2531	49.7755	0.1493

Mínimo	89.9171	0.1520	1.9021	2.0795	5.0637	218.6198	6.5029	38.5488	49.3723	0.0799
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Observaciones: