

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio diarios)

PERMISIONARIO:	GASODUCTO DE AGUAPRIETA S. DE R.L. DE C.V. (SONORA) G/125/TRA/2002
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)
01/08/2018	91.0822	0.2391	1.9503	2.1894	6.2562	221.9540	4.2118	38.9086	50.2042	0.1761	Menor a 10.8	N.D.
02/08/2018	91.4949	0.1907	1.8660	2.0567	6.0213	221.6370	4.6973	38.8606	50.2437	0.2158		
03/08/2018	91.1694	0.1925	1.8568	2.0493	6.2205	227.6250	5.7343	39.0271	50.3465	0.2311		
04/08/2018	90.9321	0.2117	1.8616	2.0733	6.3150	229.4320	5.7195	39.1441	50.4087	0.2866		
05/08/2018	91.3394	0.2463	1.8694	2.1157	5.9718	228.2790	5.1038	38.9899	50.3126	0.2650		
06/08/2018	91.2107	0.1536	1.8367	1.9904	6.2201	228.7970	4.6156	39.0677	50.4039	0.1864		
07/08/2018	91.3999	0.1791	1.8138	1.9929	6.1779	225.3930	4.0793	38.9582	50.3394	0.0316		
08/08/2018	90.9332	0.2026	1.7554	1.9580	6.5161	228.1520	3.7096	39.1814	50.4791	0.0928		
09/08/2018	90.5222	0.2115	1.8436	2.0551	6.6372	233.2100	5.2881	39.3203	50.5089	0.0353		
10/08/2018	90.7059	0.1984	1.8893	2.0877	6.4311	233.2290	5.5324	39.2346	50.4404	0.2081		
11/08/2018	91.1857	0.2459	1.9012	2.1471	6.0625	230.4910	5.1297	39.0186	50.3018	0.0149		
12/08/2018	91.4794	0.2388	1.8124	2.0513	5.7688	231.6140	4.8221	39.0148	50.3260	0.2563		
13/08/2018	90.7415	0.2391	1.8322	2.0714	6.3912	232.0210	4.7214	39.2398	50.4452	0.0462		
14/08/2018	90.4769	0.2394	1.8259	2.0653	6.6896	231.1440	4.7784	39.3036	50.4858	0.3279		
15/08/2018	91.4298	0.2507	1.8309	2.0815	5.9184	229.9280	4.1935	38.9362	50.2582	0.2165		
16/08/2018	91.2992	0.2587	1.7973	2.0560	5.9833	231.3970	4.4543	39.0573	50.3528	0.2853		
17/08/2018	91.7266	0.2565	1.8877	2.1442	5.7269	226.0710	4.2290	38.7600	50.1434	0.2670		
18/08/2018	91.9870	0.2590	1.8743	2.1333	5.5640	223.6950	3.8422	38.6624	50.0961	0.3133		
19/08/2018	91.7012	0.2297	1.9079	2.1376	5.7927	224.6320	3.8482	38.7514	50.1472	0.2395		
20/08/2018	90.9756	0.2591	1.9620	2.2211	6.3206	225.2550	3.9994	38.9738	50.2537	0.0058		
21/08/2018	91.3797	0.2844	2.0369	2.3213	5.9308	224.7420	1.4260	38.7790	50.1088	0.0304		
22/08/2018	91.2356	0.2089	1.9574	2.1664	6.1683	225.3050	0.3285	38.8904	50.2206	0.3138		
23/08/2018	91.0277	0.2581	1.8881	2.1462	6.4528	223.1230	0.2891	38.9589	50.2742	0.3388		
24/08/2018	91.0391	0.2788	1.7923	2.0711	6.4619	222.9970	0.2494	39.0253	50.3398	0.1064		
25/08/2018	91.1087	0.2639	1.7069	1.9709	6.3777	225.5530	0.2248	39.0871	50.4005	0.0432		
26/08/2018	91.2989	0.2856	1.7147	2.0003	6.2918	222.0740	0.1983	38.9783	50.3364	0.0543		
27/08/2018	91.2544	0.2367	1.8024	2.0391	6.3614	221.1710	1.5701	38.9146	50.2738	0.1205		
28/08/2018	90.9643	0.2701	1.7844	2.0545	6.6193	222.8060	2.4678	39.0305	50.3476	0.3503		
29/08/2018	90.7647	0.2299	1.7701	2.0001	6.6807	226.9490	2.7376	39.1672	50.4340	0.3434		
30/08/2018	91.3416	0.2413	1.8481	2.0895	6.2314	220.7190	2.9088	38.8740	50.2418	0.1742		
31/08/2018	90.9051	0.2502	1.8150	2.0652	6.5987	221.9450	3.0420	39.0506	50.3498	0.2976		

*/ 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	90.4769	0.1536	1.7069	1.9580	5.5640	220.7190	0.1983	38.6624	50.0961	0.0058
Promedio	91.1649	0.2358	1.8481	2.0839	6.2310	226.4948	3.4888	39.0054	50.3169	0.1895
Máximo	91.9870	0.2856	2.0369	2.3213	6.6896	233.2290	5.7343	39.3203	50.5089	0.3503
Desv. Est.	0.341767899	0.03175358	0.071411556	0.077310589	0.298410291	3.851066909	1.789921982	0.159464755	0.10971448	0.114620529

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)

PERMISIONARIO: GASODUCTO DE AGUAPRIETA S. DE R.L. DE C.V. (SONORA) G/125/TRA/2002
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)
01/08/2018	91.5119	0.2391	2.0440	2.2831	6.4938	223.4180	13.2774	39.1437	50.4597	0.1777
02/08/2018	91.8550	0.1907	1.9771	2.1678	6.3099	228.0770	4.8628	39.1750	50.5574	0.2163
03/08/2018	91.5299	0.1925	2.0089	2.2014	6.4078	233.6770	6.0213	39.4168	50.6769	0.2372
04/08/2018	91.4799	0.2117	2.0042	2.2159	6.6285	233.4050	6.1890	39.4790	50.7310	0.2957
05/08/2018	91.6970	0.2463	1.9917	2.2380	6.3729	233.2110	5.5335	39.3214	50.6263	0.2652
06/08/2018	91.5632	0.1536	2.0230	2.1766	6.8482	231.9480	5.1982	39.4492	50.7649	0.2020
07/08/2018	92.0345	0.1791	1.9029	2.0820	6.7690	231.7290	4.5884	39.3136	50.6859	0.0344
08/08/2018	91.7217	0.2026	1.9181	2.1207	6.9723	235.2210	13.1860	39.6485	50.8833	0.1124
09/08/2018	90.9274	0.2115	1.9216	2.1331	6.7757	235.2120	5.8079	39.5886	50.7723	0.0462
10/08/2018	90.9873	0.1984	2.0613	2.2597	6.6453	235.1880	5.7317	39.4749	50.7112	0.2170
11/08/2018	91.7470	0.2459	2.0646	2.3105	6.4293	235.9500	5.7622	39.3911	50.6069	0.0377
12/08/2018	91.8438	0.2388	1.9101	2.1489	6.0628	234.6230	5.1372	39.3352	50.6017	0.2683
13/08/2018	91.8337	0.2391	1.9215	2.1606	6.9121	234.2940	4.9848	39.6564	50.7954	0.0504
14/08/2018	91.2744	0.2394	2.0135	2.2529	6.9301	233.9840	5.3201	39.6910	50.8901	0.3408
15/08/2018	91.9540	0.2507	1.8878	2.1385	6.4682	235.4040	12.8811	39.3516	50.6289	0.2407
16/08/2018	91.6386	0.2587	1.9567	2.2154	6.1703	234.8980	4.7409	39.3501	50.6490	0.2901
17/08/2018	92.1653	0.2565	2.0035	2.2600	6.0949	233.7400	4.6951	39.1624	50.4847	0.2932
18/08/2018	92.1977	0.2590	1.9250	2.1840	5.7149	227.7310	4.0854	38.9060	50.3994	0.3395
19/08/2018	92.0266	0.2297	2.0294	2.2591	6.1443	228.7560	4.1768	39.0126	50.4229	0.2546
20/08/2018	91.6124	0.2591	2.1151	2.3741	7.1864	229.3250	4.1616	39.7197	50.8155	0.0240
21/08/2018	91.9608	0.2844	2.2496	2.5339	6.3771	230.1910	4.8018	39.1106	50.4434	0.0571
22/08/2018	91.7119	0.2089	2.0373	2.2462	6.4767	233.8800	0.8041	39.2160	50.5294	0.3144
23/08/2018	91.4099	0.2581	2.1000	2.3581	6.7120	227.6830	0.3255	39.1881	50.5447	0.3401
24/08/2018	91.2829	0.2788	2.0258	2.3046	6.7386	226.4390	0.2769	39.3050	50.6449	0.1076
25/08/2018	91.5889	0.2639	1.8091	2.0731	6.6905	229.3900	0.2360	39.4425	50.7272	0.0443
26/08/2018	92.0078	0.2856	1.8404	2.1259	6.8246	226.0960	0.2379	39.4231	50.7496	0.0724
27/08/2018	91.8832	0.2367	1.9427	2.1794	6.5766	227.7470	3.0640	39.1802	50.5570	0.1285
28/08/2018	91.4285	0.2701	1.9369	2.2070	6.9394	231.4560	2.7134	39.4243	50.6684	0.3759
29/08/2018	91.6662	0.2299	1.8688	2.0987	7.0952	232.7790	12.8659	39.6389	50.8386	0.3455
30/08/2018	91.7388	0.2413	1.9201	2.1614	6.7099	225.2600	3.1860	39.1594	50.5272	0.1911
31/08/2018	91.4547	0.2502	1.8978	2.1479	7.2830	232.4060	3.2165	39.6851	50.8539	0.3030

Máximo	92.1977	0.2856	2.2496	2.5339	7.2830	235.9500	13.2774	39.7197	50.8901	0.3759
---------------	---------	--------	--------	--------	--------	----------	---------	---------	---------	--------

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)

PERMISIONARIO: GASODUCTO DE AGUAPRIETA S. DE R.L. DE C.V. (SONORA) G/125/TRA/2002
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)
01/08/2018	90.8352	0.1871	1.8666	2.0537	5.9208	219.4100	2.8659	38.8618	50.0727	0.0010
02/08/2018	91.1470	0.1591	1.7840	1.9430	5.8025	217.1380	4.2226	38.8334	49.9834	0.0014
03/08/2018	90.7146	0.1507	1.7706	1.9213	5.9549	223.0270	4.8628	39.0162	50.1721	0.0013
04/08/2018	90.5308	0.1537	1.8354	1.9891	5.9543	225.9240	5.2439	39.0576	50.1919	0.0007
05/08/2018	90.8185	0.1294	1.7581	1.8875	5.6494	222.3280	4.6799	38.9390	50.2680	0.0006
06/08/2018	90.6443	0.1070	1.6857	1.7927	5.9664	225.2980	4.0549	38.9296	50.0811	0.0019
07/08/2018	90.8526	0.1333	1.7057	1.8390	5.6211	219.2900	3.2927	38.7616	50.2886	0.0021
08/08/2018	90.0847	0.1517	1.6771	1.8287	5.9942	220.6590	2.6982	39.0622	50.4183	0.0003
09/08/2018	90.2501	0.1665	1.7646	1.9312	6.3652	230.5820	4.1616	39.2587	50.3208	0.0018
10/08/2018	90.4259	0.1653	1.8578	2.0231	6.2119	231.9960	5.3354	39.1101	50.4236	0.0019
11/08/2018	90.7244	0.1534	1.8141	1.9675	5.7779	225.0370	4.2531	39.0090	50.0626	0.0009
12/08/2018	90.9827	0.2079	1.7426	1.9505	5.5273	228.3400	4.3293	38.8513	50.3167	0.0017
13/08/2018	90.0668	0.1991	1.7793	1.9784	5.6006	229.6980	4.5427	39.1390	50.2358	0.0019
14/08/2018	90.0796	0.1900	1.6455	1.8354	6.0852	226.8290	4.2835	39.2538	50.1785	0.0015
15/08/2018	90.7963	0.2088	1.7654	1.9742	5.5332	225.9300	3.1555	38.9237	50.1276	0.0008
16/08/2018	91.0533	0.1770	1.7478	1.9248	5.6490	225.7300	3.9939	39.0546	50.1559	0.0010
17/08/2018	91.1708	0.1977	1.8196	2.0173	5.3982	221.6480	3.7500	38.6174	50.1077	0.0014
18/08/2018	91.8457	0.1988	1.7344	1.9332	5.3433	221.3930	3.5213	38.4783	49.8419	0.0013
19/08/2018	91.3331	0.1678	1.7625	1.9302	5.5413	220.0190	3.4604	38.6795	49.8623	0.0010
20/08/2018	89.6673	0.1692	1.8300	1.9992	5.8523	221.1230	3.7957	38.8711	50.0626	0.0008
21/08/2018	90.8995	0.1594	1.8235	1.9829	5.5104	220.2780	0.2845	38.6092	50.1001	0.0003
22/08/2018	90.9343	0.1425	1.8368	1.9792	5.5196	221.1680	0.2398	38.7947	50.0172	0.0008
23/08/2018	90.6893	0.1585	1.7377	1.8961	6.1181	219.9440	0.2674	38.8173	50.1275	0.0009
24/08/2018	90.8245	0.1840	1.6397	1.8237	6.2617	219.1750	0.2179	38.8916	50.0586	0.0019
25/08/2018	90.7189	0.2169	1.6124	1.8293	5.9017	220.5830	0.2075	39.0661	50.2311	0.0012
26/08/2018	90.7077	0.1959	1.6111	1.8070	5.6665	217.7400	0.1665	38.8781	50.1801	0.0020
27/08/2018	90.9436	0.2054	1.7332	1.9387	5.8735	218.1660	0.1808	38.8596	50.1518	0.0006
28/08/2018	90.5006	0.1985	1.6772	1.8757	6.3387	217.9930	2.1342	38.9720	50.1218	0.0016
29/08/2018	90.1622	0.1902	1.6913	1.8815	5.9481	218.4140	2.2409	39.0277	50.1118	0.0007
30/08/2018	90.8252	0.1599	1.7916	1.9514	5.8529	218.5600	2.5762	38.7327	50.1715	0.0016
31/08/2018	89.9318	0.1610	1.7292	1.8902	6.1283	217.7240	2.8049	38.9106	50.3428	0.0020

Mínimo	89.6673	0.1070	1.6111	1.7927	5.3433	217.1380	0.1665	38.4783	49.8419	0.0003
---------------	---------	--------	--------	--------	--------	----------	--------	---------	---------	--------

Observaciones: