

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)
01/01/2018	90.7704	0.1248	1.8339	1.9586	6.7547	220.2796	9.6043	39.2921	50.6710	0.3971	Menor a 10.8	N.D.
02/01/2018	90.9185	0.1158	1.7530	1.8688	6.6957	217.0469	8.6982	39.3137	50.6946	0.3508		
03/01/2018	90.8484	0.1216	1.8213	1.9429	6.6748	218.8766	9.0396	39.2695	50.6082	0.3087		
04/01/2018	89.7753	0.1340	1.9528	2.0867	6.4860	218.9944	7.6562	39.2423	50.5187	0.4000		
05/01/2018	89.1961	0.2258	2.1008	2.3266	6.5728	219.8504	8.1232	39.3169	50.4520	0.3967		
06/01/2018	89.8586	0.2902	1.8636	2.1538	6.3141	219.3593	11.1897	39.1862	50.4757	0.3564		
07/01/2018	89.6229	0.2867	1.6935	1.9802	6.7002	221.5304	11.7492	39.4351	50.6956	0.3974		
08/01/2018	89.6834	0.2638	1.6334	1.8973	6.7384	220.9297	9.3050	39.4302	50.7018	0.3149		
09/01/2018	89.8603	0.1987	1.7140	1.9127	6.9334	218.3538	7.9199	39.4318	50.7247	0.2504		
10/01/2018	89.8302	0.2354	1.8095	2.0449	6.8295	220.1173	7.3684	39.2923	50.5412	0.3678		
11/01/2018	89.4529	0.2823	1.9722	2.2545	6.6420	221.5160	9.8990	39.2487	50.4433	0.2795		
12/01/2018	89.3800	0.3043	2.0063	2.3106	6.6477	221.6926	11.2658	39.2144	50.3951	0.3010		
13/01/2018	89.3833	0.3031	2.0039	2.3070	6.6481	220.5303	12.2210	39.3323	50.5633	0.2428		
14/01/2018	89.6290	0.2213	1.9126	2.1339	6.6037	218.8921	9.9860	39.2771	50.5593	0.3090		
15/01/2018	90.3391	0.2076	1.7915	1.9991	6.6481	220.3654	9.4279	39.3648	50.6386	0.4035		
16/01/2018	89.5624	0.2007	1.7902	1.9909	6.7906	219.8553	10.2176	39.3714	50.6513	0.4869		
17/01/2018	89.9539	0.1864	1.8375	2.0239	6.4174	219.8303	11.3181	39.1975	50.5280	0.5232		
18/01/2018	89.9624	0.2314	1.8559	2.0874	6.3220	219.5550	9.5040	39.1926	50.4798	0.5455		
19/01/2018	89.9967	0.2714	1.8999	2.1713	6.1535	220.8511	12.0183	39.1164	50.3984	0.5522		
20/01/2018	89.9167	0.2540	1.9622	2.2161	6.2123	218.7149	13.4159	39.1034	50.4026	0.4924		
21/01/2018	90.4788	0.2925	1.8349	2.1274	6.1066	219.9545	12.0573	39.0767	50.3933	0.8919		
22/01/2018	90.3526	0.2653	1.8753	2.1406	6.2761	221.8906	9.5720	39.1609	50.4599	0.7747		
23/01/2018	89.6231	0.2004	1.9218	2.1222	6.5875	220.9938	7.7017	39.2540	50.5254	0.6452		
24/01/2018	89.8065	0.2037	1.8364	2.0400	6.5160	222.3558	7.3527	39.3174	50.6195	0.5370		
25/01/2018	89.4947	0.2301	1.7721	2.0022	6.5288	222.3972	7.6499	39.5680	50.7408	0.6974		
26/01/2018	89.6414	0.2912	1.7295	2.0208	6.5665	220.0170	8.5604	39.2167	50.5150	1.1134		
27/01/2018	90.1998	0.2197	1.8893	2.1090	6.4970	220.3181	8.9290	39.1824	50.4834	0.6665		
28/01/2018	90.3334	0.1964	1.9365	2.1329	6.3288	218.3776	9.6975	39.1345	50.4720	0.5517		
29/01/2018	90.5806	0.2294	1.8224	2.0517	6.1924	222.2629	9.2698	39.0953	50.4550	0.3918		
30/01/2018	90.1161	0.1917	1.8146	2.0063	6.3226	220.5328	8.1672	39.2080	50.5878	0.3798		
31/01/2018	90.0846	0.1530	1.6901	1.8431	6.5526	220.8052	7.6513	39.2910	50.6738	0.6219		

*/ 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	89.1961	0.1158	1.6334	1.8431	6.1066	217.0469	7.3527	39.0767	50.3933	0.2428
Promedio	89.9565	0.2236	1.8494	2.0730	6.5245	220.2273	9.5657	39.2624	50.5506	0.4822
Máximo	90.9185	0.3043	2.1008	2.3266	6.9334	222.3972	13.4159	39.5680	50.7408	1.1134
Desv. Est.	0.449091525	0.055128164	0.104609388	0.126876928	0.211897786	1.289822865	1.650712977	0.113105201	0.107362416	0.197432422

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)
01/01/2018	91.1148	0.1314	1.9136	2.0445	6.8326	222.4474	9.9543	39.3489	50.7054	0.4079
02/01/2018	91.1401	0.1422	1.9281	2.0701	6.9107	220.0079	9.2683	39.3903	50.7776	0.3622
03/01/2018	91.0957	0.1379	1.9334	2.0655	6.7952	221.7984	29.6189	39.3587	50.7140	0.3183
04/01/2018	90.8327	0.2243	2.1298	2.2902	6.8587	221.6568	8.3384	39.3648	50.6233	0.4118
05/01/2018	90.7716	0.3330	2.2632	2.5322	6.9000	225.3376	9.8476	39.4492	50.5502	0.4070
06/01/2018	91.2673	0.3218	2.0006	2.2979	6.8719	223.1671	12.4543	39.3898	50.5978	0.3582
07/01/2018	91.1015	0.3307	2.0040	2.3028	7.1470	222.5866	12.6677	39.7681	50.9488	0.4097
08/01/2018	90.9391	0.4357	1.7342	2.0203	7.0521	226.1834	10.9146	39.5669	50.7955	0.3227
09/01/2018	90.8489	0.2575	1.7920	1.9945	7.2307	222.9272	8.3079	39.5160	50.8018	0.2648
10/01/2018	90.7147	0.2719	1.9194	2.1792	7.1541	223.8379	29.3750	39.5337	50.7769	0.3848
11/01/2018	90.6287	0.3140	2.0286	2.3403	6.8401	223.0334	11.0061	39.3035	50.5388	0.2833
12/01/2018	90.3327	0.3085	2.0441	2.3519	6.7217	224.1908	16.5701	39.2208	50.4038	0.3134
13/01/2018	90.3343	0.3073	2.0368	2.3434	6.7221	223.9206	16.5854	39.5220	50.7049	0.2542
14/01/2018	90.9969	0.3080	2.0238	2.3314	6.9719	223.1447	11.1128	39.4090	50.6383	0.3129
15/01/2018	90.9226	0.2210	1.8163	2.0311	7.0883	228.9500	10.0457	39.5388	50.7502	0.4186
16/01/2018	90.8029	0.2399	1.8951	2.0902	7.0904	224.7145	11.7226	39.5168	50.7670	0.4986
17/01/2018	91.0926	0.2227	1.9234	2.1302	6.7569	228.0653	28.9634	39.5298	50.7446	0.5260
18/01/2018	91.1063	0.2706	1.9417	2.1812	6.6130	224.1112	10.6707	39.2767	50.5623	0.5582
19/01/2018	91.1717	0.3058	1.9916	2.2505	6.4448	224.5033	13.2927	39.2619	50.5108	0.5542
20/01/2018	91.5070	0.2809	2.0644	2.3310	6.6186	224.3203	13.7957	39.2465	50.4559	0.4967
21/01/2018	91.3284	0.3242	1.9255	2.2132	6.6172	223.3114	12.7591	39.2834	50.5844	0.8985
22/01/2018	91.2160	0.2854	1.9307	2.2044	6.4612	225.6665	11.0213	39.1762	50.4824	0.7808
23/01/2018	90.9131	0.2329	2.0184	2.2114	7.0221	224.8274	8.2165	39.4267	50.6206	0.6531
24/01/2018	91.0094	0.2247	1.9640	2.1588	6.9876	224.7837	29.3598	39.4992	50.7323	0.5424
25/01/2018	91.1430	0.3110	1.9926	2.2111	6.9179	224.9343	8.2317	39.8379	50.9200	0.7084
26/01/2018	90.9985	0.3264	1.8464	2.1382	6.8818	223.0483	8.8720	39.7453	50.8577	1.1271
27/01/2018	91.2397	0.2762	2.0120	2.2016	6.7491	224.7114	9.4665	39.3216	50.5565	0.6684
28/01/2018	91.1519	0.2411	2.0718	2.2438	6.4988	223.5220	10.1829	39.1783	50.5120	0.5671
29/01/2018	91.4418	0.2541	1.9395	2.1414	6.4533	223.2022	9.8628	39.1638	50.5073	0.4018
30/01/2018	91.2407	0.2311	1.9380	2.1423	6.6258	221.4588	8.5518	39.3012	50.6297	0.3895
31/01/2018	91.2574	0.1656	1.7517	1.9054	6.8529	223.9361	29.2378	39.3736	50.7337	0.6351

Máximo	91.5070	0.4357	2.2632	2.5322	7.2307	228.9500	29.6189	39.8379	50.9488	1.1271
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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) 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)
01/01/2018	90.0855	0.1000	1.8293	1.9292	6.1161	217.8968	9.0091	39.2247	50.6116	0.0018
02/01/2018	89.5193	0.0834	1.5868	1.6702	6.2933	215.2690	7.8811	39.2626	50.6182	0.0017
03/01/2018	90.5051	0.1086	1.8205	1.9290	5.8672	215.9094	6.4177	39.1167	50.5572	0.0014
04/01/2018	88.7188	0.1137	1.8087	1.9224	5.9628	216.8620	7.0579	39.1395	50.3836	0.0004
05/01/2018	89.1340	0.1993	2.0395	2.2388	5.6679	217.7409	7.1799	39.2174	50.4101	0.0006
06/01/2018	89.5103	0.2408	1.5645	1.8053	5.8610	217.5103	9.8323	39.1326	50.3422	0.0014
07/01/2018	88.3329	0.2452	1.6433	1.8885	6.4608	215.6648	10.9146	39.2866	50.4777	0.0012
08/01/2018	88.8872	0.2315	1.3243	1.5558	6.1585	219.1177	8.1707	39.3370	50.5902	0.0007
09/01/2018	89.2633	0.1970	1.4886	1.6856	6.1149	214.4248	7.7287	39.4129	50.6763	0.0011
10/01/2018	89.0886	0.1922	1.6747	1.8669	6.3631	218.6302	6.4329	39.1217	50.4804	0.0014
11/01/2018	88.9098	0.2366	1.8410	2.0776	5.9627	220.9056	7.7134	39.1765	50.3897	0.0013
12/01/2018	88.3991	0.2923	1.9602	2.2525	6.4170	221.6164	7.2866	39.0894	50.3874	0.0007
13/01/2018	88.8158	0.2689	1.8691	2.1379	6.0510	218.7351	9.4055	39.0549	50.3925	0.0008
14/01/2018	88.1660	0.1776	1.6557	1.8333	6.2190	217.9505	9.2835	39.2156	50.3997	0.0016
15/01/2018	89.6468	0.2067	1.6946	1.9013	6.4291	220.0112	8.8415	39.1912	50.5786	0.0005
16/01/2018	88.3664	0.1630	1.4807	1.6437	5.9470	219.2979	9.2988	39.2408	50.5820	0.0019
17/01/2018	89.5819	0.1591	1.7965	1.9556	5.9876	218.5465	6.8750	39.0811	50.4534	0.0009
18/01/2018	88.4304	0.2035	1.7770	1.9805	5.6159	218.5772	9.1463	39.1639	50.4448	0.0012
19/01/2018	89.0848	0.2359	1.8040	2.0399	5.4452	217.5742	10.7165	38.9560	50.3472	0.0012
20/01/2018	88.6017	0.2407	1.8997	2.1404	6.0098	218.0476	12.5762	38.9975	50.3309	0.0020
21/01/2018	89.6405	0.2922	1.6645	1.9567	5.2592	219.0551	11.0061	39.0296	50.3338	0.0005
22/01/2018	89.3464	0.2240	1.6082	1.8322	6.2304	217.6819	8.2165	39.0312	50.3648	0.0018
23/01/2018	89.2871	0.1761	1.6858	1.8618	5.8852	216.6871	7.1799	39.0922	50.4796	0.0006
24/01/2018	88.3193	0.1679	1.7184	1.8862	5.9018	216.5898	5.0000	39.1933	50.4867	0.0017
25/01/2018	89.4909	0.2078	1.7029	1.9107	5.6524	218.7220	7.0274	39.5325	50.4043	0.0013
26/01/2018	88.6509	0.2404	1.4692	1.7096	6.1127	216.6403	7.9421	39.1444	50.4619	0.0007
27/01/2018	90.1527	0.1917	1.6735	1.8652	6.1804	215.6086	8.4451	39.0882	50.3705	0.0018
28/01/2018	89.8500	0.1613	1.6168	1.7781	5.7019	217.5052	9.1921	39.0542	50.3777	0.0019
29/01/2018	89.8972	0.1814	1.5975	1.7789	5.6285	216.6149	8.5366	38.9678	50.4072	0.0018
30/01/2018	88.8330	0.1736	1.7564	1.9300	6.1798	215.8195	7.6372	39.0277	50.4073	0.0015
31/01/2018	88.6960	0.1363	1.4244	1.5607	6.3589	215.8844	6.0213	39.1426	50.6306	0.0014

Mínimo	88.1660	0.0834	1.3243	1.5558	5.2592	214.4248	5.0000	38.9560	50.3309	0.0004
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Observaciones: