

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 Rocío (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
01/07/15	89.4145	0.2229	2.4930	2.7159	6.2960	226.3146	11.2778	38.8632	50.1875	0.0496	Menor a 10.8	N.D.
02/07/15	89.4843	0.2039	2.5463	2.7502	6.2590	225.8957	11.8855	38.7928	50.1371	0.0478		
03/07/15	89.6418	0.2130	2.5618	2.7748	6.1383	224.6973	12.2031	38.7085	50.0763	0.0284		
04/07/15	89.3371	0.2178	2.4496	2.6674	6.3798	226.4544	12.4811	38.9302	50.2490	0.0376		
05/07/15	89.2521	0.2256	2.3400	2.5656	6.5463	226.6155	11.4286	39.0316	50.3518	0.0234		
06/07/15	89.5358	0.2833	2.2546	2.5379	6.3754	225.9018	10.5301	38.9388	50.2977	0.0362		
07/07/15	89.6765	0.2965	2.2941	2.5906	6.2679	224.5853	10.0733	38.8303	50.2086	0.0197		
08/07/15	89.1569	0.2202	2.3195	2.5397	6.6952	225.8798	10.0504	39.0633	50.3824	0.0642		
09/07/15	89.2404	0.2037	2.2372	2.4409	6.6740	226.7334	9.7347	39.1230	50.4650	0.0689		
10/07/15	88.7847	0.2106	2.2137	2.4243	6.7358	226.8497	9.8618	39.0527	50.4969	0.0500		
11/07/15	89.1872	0.2383	2.1323	2.3706	6.7324	226.5272	10.5826	39.2004	50.5273	0.1196		
12/07/15	89.4494	0.2515	2.2673	2.5188	6.5038	226.0963	10.6640	38.9643	50.3295	0.1589		
13/07/15	89.6434	0.2541	2.2314	2.4855	6.3330	225.6673	10.5077	38.9358	50.3289	0.1023		
14/07/15	89.3293	0.2592	2.2707	2.5299	6.2798	225.1337	10.7333	38.7552	50.2737	0.0779		
15/07/15	89.1535	0.2352	2.3858	2.6210	6.3772	225.0574	10.7617	38.7405	50.2312	0.0491		
16/07/15	90.0198	0.2120	2.5522	2.7642	6.4148	225.4490	10.1382	39.0894	50.1531	0.0368		
17/07/15	89.1673	0.2214	2.4699	2.6913	6.2652	226.1765	9.2083	38.7021	50.1815	0.0875		
18/07/15	88.8974	0.2537	2.5004	2.7541	6.4219	225.6931	9.0909	38.7510	50.1752	0.0380		
19/07/15	88.8936	0.2420	2.3465	2.5885	6.5045	226.3574	9.0564	38.8916	50.3345	0.0176		
20/07/15	88.9802	0.2625	2.2763	2.5388	6.5375	225.6216	9.3310	38.8763	50.3436	0.1096		
21/07/15	88.8788	0.2529	2.3402	2.5930	6.5986	227.1469	9.8435	38.8688	50.3142	0.1444		
22/07/15	89.2659	0.2560	2.4246	2.6806	6.1814	226.2844	9.9430	38.6793	50.1650	0.0690		
23/07/15	89.5844	0.2642	2.4539	2.7181	6.2147	225.1822	8.9086	38.7770	50.1291	0.0078		
24/07/15	90.0653	0.2855	2.3071	2.5926	5.9553	223.7585	8.3762	38.6881	50.1280	0.0031		
25/07/15	89.9976	0.3872	2.1984	2.5856	5.9418	224.1354	8.8616	38.7433	50.1385	0.0165		
26/07/15	89.1815	0.3540	2.1486	2.5026	6.3739	227.3227	9.8314	38.8493	50.3191	0.0431		
27/07/15	89.3206	0.3559	2.1433	2.4992	6.5281	226.5573	10.5116	39.0566	50.3657	0.0484		
28/07/15	88.9872	0.3054	2.2883	2.5936	6.7373	227.0146	10.3880	39.0986	50.3642	0.0762		
29/07/15	88.9986	0.2974	2.3562	2.6536	6.6956	227.2562	10.1635	39.0462	50.3066	0.0717		
30/07/15	88.5363	0.2794	2.3915	2.6709	6.7730	226.8077	9.7332	38.9400	50.3150	0.0898		
31/07/15	88.9241	0.2693	2.4481	2.7174	6.6963	226.1410	9.9058	39.0284	50.2752	0.0996		

*/ 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	88.5363	0.2037	2.1323	2.3706	5.9418	223.7585	8.3762	38.6793	50.0763	0.0031
Promedio	89.2899	0.2592	2.3433	2.6025	6.4333	225.9779	10.1957	38.9038	50.2758	0.0611
Máximo	90.0653	0.3872	2.5618	2.7748	6.7730	227.3227	12.4811	39.2004	50.5273	0.1589
Desv. Est.	0.367486514	0.045811021	0.123274668	0.106237857	0.226818852	0.900095406	0.967738068	0.147603577	0.113082933	0.038903745

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)
01/07/15	90.1887	0.2608	2.5532	2.8140	6.5834	227.0707	12.4670	39.2301	50.2595	0.0636
02/07/15	90.5106	0.2274	2.6120	2.8394	6.4617	226.6194	15.4611	39.2005	50.2587	0.0636
03/07/15	90.6249	0.2605	2.6258	2.8863	6.4442	225.9013	12.7376	39.1450	50.1775	0.0546
04/07/15	90.1065	0.2606	2.5525	2.8130	6.7457	227.5967	13.0196	39.3367	50.3459	0.0675
05/07/15	90.1017	0.2629	2.4036	2.6665	6.8346	227.4236	12.5013	39.4013	50.4115	0.0581
06/07/15	89.9355	0.3119	2.4618	2.7737	7.0092	227.3367	13.2787	39.3925	50.3515	0.1229
07/07/15	90.2215	0.3031	2.5136	2.8167	6.8832	226.8769	10.2884	39.3550	50.3172	0.1224
08/07/15	90.4073	0.3095	2.4291	2.7386	6.6259	226.5316	10.8714	39.3531	50.4772	0.1051
09/07/15	90.4446	0.3161	2.3914	2.7075	6.4067	226.5423	10.3963	39.1588	50.3426	0.0488
10/07/15	90.1930	0.2625	2.4436	2.7061	6.8972	227.2024	10.1804	39.5887	50.7027	0.0978
11/07/15	90.0462	0.2457	2.3033	2.5490	6.9040	227.5564	13.2215	39.4929	50.5371	0.0968
12/07/15	89.8784	0.2347	2.3502	2.5849	6.9804	227.5458	10.1118	39.6703	50.6458	0.0681
13/07/15	90.3194	0.2873	2.2990	2.5863	7.4822	228.0580	10.9718	40.0782	51.1174	0.2581
14/07/15	90.2704	0.3001	2.3909	2.6910	6.7769	226.9583	11.2678	39.4691	50.5445	0.2354
15/07/15	90.5455	0.3077	2.5091	2.8168	6.7787	228.2435	11.2398	39.6641	50.9075	0.1940
16/07/15	90.3524	0.2918	2.3907	2.6825	6.5477	225.7543	11.1738	39.3088	50.4170	0.1085
17/07/15	90.2442	0.2769	2.5435	2.8204	6.5722	225.8251	11.4469	39.2456	50.3689	0.1014
18/07/15	90.1333	0.2241	2.6134	2.8376	6.6161	226.0529	13.9888	39.1870	50.2196	0.0670
19/07/15	90.2495	0.2405	2.5611	2.8016	6.4060	226.8453	9.5744	39.1509	50.2253	0.1370
20/07/15	90.1406	0.3122	2.5964	2.9086	6.8055	226.6975	9.3712	39.2399	50.2282	0.1006
21/07/15	90.0808	0.2907	2.4984	2.7890	6.8312	227.6745	10.1845	39.4931	50.4789	0.0620
22/07/15	90.2519	0.3049	2.4080	2.7129	6.8310	227.0545	10.0127	39.4158	50.4398	0.2561
23/07/15	90.0506	0.2804	2.4579	2.7383	6.8782	229.2963	10.4573	39.3506	50.4101	0.1935
24/07/15	90.8358	0.3315	2.4744	2.8059	6.0853	224.2387	8.6039	39.0003	50.1553	0.0444
25/07/15	90.8937	0.4705	2.2794	2.7500	6.1701	225.2696	9.2327	39.1190	50.2417	0.0656
26/07/15	90.4756	0.3778	2.2273	2.6051	6.6555	229.3979	10.1829	39.3729	50.3934	0.0959
27/07/15	90.2577	0.4049	2.2279	2.6328	6.9509	227.6349	10.8206	39.4688	50.4494	0.1309
28/07/15	89.8986	0.3342	2.3849	2.7191	7.0656	228.6999	10.7203	39.5226	50.4276	0.1048
29/07/15	89.7444	0.3216	2.4069	2.7286	6.9803	228.1240	10.3646	39.4641	50.3908	0.0889
30/07/15	89.6355	0.3119	2.4618	2.7737	7.0092	227.3367	13.2787	39.3925	50.3515	0.1229
31/07/15	89.7215	0.3031	2.5136	2.8167	6.8832	226.8769	10.2884	39.3550	50.3172	0.1224

Máximo	90.8937	0.4705	2.6258	2.9086	7.4822	229.3979	15.4611	40.0782	51.1174	0.2581
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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)
01/07/15	89.8104	0.1844	2.1048	2.2892	5.1972	225.6845	10.3443	37.5789	50.1117	0.0350
02/07/15	89.9550	0.1740	2.1528	2.3269	5.2807	224.3801	10.9502	37.5655	50.0572	0.0284
03/07/15	89.9222	0.1723	2.1813	2.3536	5.1670	223.3509	11.8331	37.5036	50.0065	0.0033
04/07/15	89.6457	0.1569	2.0897	2.2466	5.2623	225.7270	12.1303	37.6424	50.1107	0.0123
05/07/15	89.5473	0.1766	1.9390	2.1157	5.5088	225.7146	10.3925	37.7825	50.2311	0.0034
06/07/15	89.9098	0.2379	1.8601	2.0980	5.3657	225.0013	10.2337	37.7120	50.1209	0.0043
07/07/15	90.1828	0.2474	1.9267	2.1741	5.2262	224.1272	9.5770	37.5656	50.1797	0.0206
08/07/15	89.5114	0.1604	2.0143	2.1748	5.7465	224.4973	9.6951	37.7934	50.2242	0.0359
09/07/15	89.6288	0.1644	1.9119	2.0763	5.6175	226.3571	9.1845	37.8122	50.3170	0.0425
10/07/15	89.3925	0.1625	1.8216	1.9841	5.7034	226.1697	9.6621	37.9266	50.4046	0.0218
11/07/15	89.2839	0.1550	1.5671	1.7221	5.9875	225.2127	10.1982	37.3954	50.2848	0.0208
12/07/15	89.7828	0.1803	1.8714	2.0517	5.5909	225.5204	10.0064	37.7752	50.1786	0.0672
13/07/15	90.1203	0.1380	1.4812	1.6192	5.6222	223.2105	9.7891	37.3403	50.0533	0.0388
14/07/15	89.5952	0.2040	1.8679	2.0719	5.3936	224.3264	10.4891	37.7126	50.1452	0.0578
15/07/15	89.9138	0.1927	1.9668	2.1595	5.4557	224.2916	10.1842	37.6721	50.1367	0.0178
16/07/15	89.7520	0.1981	2.3177	2.5158	6.3361	225.3179	9.5859	37.3547	50.1349	0.0056
17/07/15	90.0304	0.2017	2.0527	2.2543	5.3014	225.4390	9.0320	37.5938	50.1192	0.0355
18/07/15	89.2850	0.2183	2.0787	2.2970	5.4916	223.9478	8.7360	37.6901	50.0997	0.0080
19/07/15	89.5123	0.2037	1.9967	2.2004	5.3480	224.7493	8.9088	37.6629	50.1728	0.0236
20/07/15	89.6409	0.2180	1.8747	2.0927	5.5072	224.2546	9.0701	37.7876	50.1705	0.0296
21/07/15	89.6077	0.2127	2.0483	2.2611	5.4892	224.7631	9.3483	37.6577	50.2266	0.0613
22/07/15	89.5698	0.1962	1.9854	2.1815	5.3763	224.3321	9.3699	37.6430	50.0305	0.0231
23/07/15	89.6173	0.2238	2.2713	2.4950	5.8558	223.2587	8.3384	37.8506	50.0444	0.0320
24/07/15	90.0995	0.2457	2.1221	2.3678	5.5083	223.2538	8.0158	37.7242	50.0600	0.0320
25/07/15	90.4422	0.3485	2.0369	2.3854	5.5054	223.4909	8.3930	37.7749	50.0677	0.0316
26/07/15	89.8507	0.2864	1.8459	2.1323	5.5457	225.3730	9.3598	37.7656	50.2038	0.0061
27/07/15	89.4883	0.3067	1.9708	2.2776	5.8603	225.2017	10.2426	37.9652	50.2769	0.0799
28/07/15	89.1314	0.2805	2.0858	2.3663	6.0725	225.6697	10.1359	37.3019	50.2529	0.0637
29/07/15	89.2612	0.2763	2.2028	2.4791	6.0436	226.9696	9.8641	37.9845	50.2563	0.0599
30/07/15	89.2954	0.2319	2.0506	2.2825	5.7446	226.1814	9.2873	37.7864	50.2775	0.0633
31/07/15	89.3807	0.2495	2.2568	2.5063	6.0801	225.5615	9.5706	37.9846	50.2025	0.0819

Mínimo	89.1314	0.1380	1.4812	1.6192	5.1670	223.2105	8.0158	37.3019	50.0065	0.0033
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Observaciones: