

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)
01/09/15	90.0584	0.2584	2.2418	2.5002	5.9267	224.9740	12.2763	38.8000	50.4047	0.0541	Menor a 10.8	N.D.
02/09/15	89.9528	0.2661	2.3019	2.5680	5.9948	225.9650	12.1263	38.7678	50.4197	0.0587		
03/09/15	89.7564	0.2690	2.3168	2.5858	6.1818	222.1558	12.1403	38.8076	50.2546	0.0570		
04/09/15	89.6486	0.2884	2.2990	2.5875	6.2265	222.8353	11.5740	38.8600	50.2546	0.0473		
05/09/15	89.8775	0.2990	2.3003	2.5992	6.0744	222.7368	11.8320	38.7591	50.2900	0.0726		
06/09/15	89.9557	0.3145	2.3226	2.6371	5.9671	225.4185	12.0328	38.7062	50.5565	0.1081		
07/09/15	89.3760	0.2787	2.3779	2.6566	6.4755	223.5142	12.5440	38.8747	50.3277	0.1532		
08/09/15	89.1747	0.2483	2.4258	2.6741	6.6803	224.8554	11.6264	38.9090	50.3242	0.1515		
09/09/15	88.5748	0.1703	2.5105	2.6807	6.7912	222.3476	12.2777	38.8933	50.3084	0.0623		
10/09/15	88.7200	0.1794	2.3297	2.5091	6.6847	224.1292	12.7529	39.0167	50.3407	0.0716		
11/09/15	89.0673	0.2206	2.4530	2.6736	6.6218	225.5643	13.3552	38.9976	50.5036	0.0656		
12/09/15	88.5186	0.2163	2.3948	2.6111	6.8127	224.5582	13.6205	38.9910	50.5422	0.0782		
13/09/15	88.8651	0.2200	2.3221	2.5421	6.5258	222.6453	13.2706	38.9477	50.4668	0.1243		
14/09/15	89.0885	0.2146	2.3759	2.5905	6.4042	224.3940	12.8486	38.7990	50.6569	0.1453		
15/09/15	89.0932	0.2246	2.4382	2.6628	6.4235	223.4798	11.7011	38.5985	50.4856	0.1245		
16/09/15	88.4959	0.1963	2.7678	2.9642	5.8923	224.2902	11.2591	38.6452	50.3595	0.1345		
17/09/15	88.9388	0.1495	2.5178	2.6673	6.6220	222.0335	11.0584	38.7316	50.3830	0.1196		
18/09/15	88.7899	0.1964	2.4910	2.6875	6.6925	225.6486	10.1889	38.7828	50.2974	0.1347		
19/09/15	89.0550	0.2542	2.4377	2.6919	6.4571	225.0928	9.9404	38.6932	50.3466	0.1198		
20/09/15	89.1153	0.2405	2.3583	2.5988	6.4109	223.9462	9.7599	38.7701	50.4621	0.1277		
21/09/15	89.0235	0.1810	2.4793	2.6603	6.5242	223.9371	11.1065	38.7193	50.4828	0.0726		
22/09/15	89.1096	0.1817	2.5235	2.7052	6.3973	223.5313	11.2964	38.6613	50.4399	0.0537		
23/09/15	88.5367	0.1993	2.4943	2.6935	6.2242	224.4520	10.9070	38.4025	50.7558	0.0965		
24/09/15	88.3517	0.1802	2.4684	2.6486	6.4911	222.0347	11.1936	38.4651	50.6943	0.1717		
25/09/15	89.2835	0.1845	2.5215	2.7060	6.4964	222.1668	11.2658	38.8720	50.4770	0.1324		
26/09/15	89.1624	0.2089	2.5697	2.7787	6.4757	224.0821	11.4000	38.8822	50.3296	0.1306		
27/09/15	88.9442	0.2092	2.5030	2.7121	6.4672	222.7063	11.3930	38.7408	50.6478	0.1458		
28/09/15	89.0649	0.2225	2.3263	2.5488	6.4653	222.2049	11.1677	38.8361	50.6379	0.1897		
29/09/15	89.1354	0.2150	2.3939	2.6089	6.4208	225.4804	10.8592	38.7447	50.5270	0.1632		
30/09/15	88.9417	0.2076	2.4711	2.6787	6.5228	222.4886	10.7050	38.7566	50.5657	0.1900		

*/ 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	88.3517	0.1495	2.2418	2.5002	5.8923	222.0335	9.7599	38.4025	50.2546	0.0473
Promedio	89.1225	0.2232	2.4245	2.6476	6.4117	223.7890	11.6493	38.7811	50.4514	0.1119
Máximo	90.0584	0.3145	2.7678	2.9642	6.8127	225.9650	13.6205	39.0167	50.7558	0.1900
Desv. Est.	0.457037067	0.04082419	0.108189877	0.088035773	0.249092705	1.25216575	0.958667655	0.140725042	0.137064962	0.043089272

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)
01/09/15	90.8536	0.2766	2.3078	2.5827	6.1215	225.9633	12.6067	39.1601	50.2959	0.1088
02/09/15	90.8350	0.2894	2.4024	2.6862	6.2942	224.0078	12.4543	39.1584	50.2868	0.1162
03/09/15	90.6047	0.2875	2.3554	2.6326	6.3266	223.6576	31.4024	39.1167	50.2343	0.0915
04/09/15	90.5723	0.3064	2.3454	2.6328	6.4422	224.3744	11.7988	39.2085	50.2685	0.0805
05/09/15	90.6073	0.3484	2.3566	2.6831	6.2163	225.6165	12.2256	39.0689	50.1961	0.1509
06/09/15	90.7916	0.3572	2.3674	2.6741	6.3024	225.1066	12.3476	39.0731	50.1811	0.1674
07/09/15	90.2865	0.2935	2.4387	2.7080	6.7579	225.7613	13.0183	39.2304	50.2870	0.2268
08/09/15	90.1687	0.2815	2.5457	2.7688	7.0528	224.2719	12.5762	39.3004	50.2892	0.2607
09/09/15	89.7371	0.2226	2.6093	2.7865	7.0541	226.1466	12.8659	39.4537	50.4698	0.1317
10/09/15	90.1884	0.2672	2.6032	2.7636	6.9862	229.8439	31.5701	39.7887	50.8524	0.1344
11/09/15	90.0530	0.2647	2.7478	2.9324	7.0470	224.7135	13.7348	39.3506	50.3420	0.0887
12/09/15	89.9537	0.2609	2.6779	2.8717	7.0465	226.5894	13.9329	39.4589	50.4100	0.1152
13/09/15	90.0165	0.2579	2.3946	2.6152	6.7411	226.7557	13.4604	39.4291	50.4374	0.1573
14/09/15	90.2982	0.2395	2.4352	2.6744	6.7484	225.7322	13.2470	39.3593	50.3759	0.2396
15/09/15	90.6619	0.2413	2.5063	2.7331	6.7126	225.2127	12.3323	39.2250	50.2625	0.1783
16/09/15	90.7216	0.2937	2.9421	3.2358	6.2025	224.5450	11.5854	39.2598	50.2646	0.1847
17/09/15	90.2783	0.1833	2.5928	2.7309	6.8659	222.9899	31.0213	39.2111	50.2607	0.1408
18/09/15	90.1065	0.2450	2.5591	2.7606	6.9363	224.5296	10.6402	39.2492	50.2794	0.1729
19/09/15	90.1067	0.2860	2.5284	2.7696	6.5906	223.7413	10.1829	39.1576	50.2145	0.1555
20/09/15	90.3820	0.2886	2.4255	2.6757	6.6391	226.7743	10.0305	39.2717	50.3175	0.1518
21/09/15	90.2303	0.2124	2.5382	2.7169	6.7930	226.1802	11.7530	39.2605	50.3069	0.1326
22/09/15	90.2553	0.1869	2.5588	2.7393	6.7798	222.1687	11.6463	39.1891	50.2386	0.1052
23/09/15	91.2428	1.0403	2.9009	3.9294	6.4753	243.3283	47.5610	39.2617	50.2093	0.2232
24/09/15	90.2236	0.2034	2.5708	2.7485	6.9244	222.5781	32.5457	39.2537	50.2749	0.2780
25/09/15	90.1736	0.2172	2.5868	2.8019	6.8960	223.3917	11.5244	39.2401	50.2759	0.2085
26/09/15	90.0714	0.2298	2.6736	2.8736	6.6865	224.5330	11.6616	39.2578	50.2270	0.1847
27/09/15	89.9950	0.2394	2.6234	2.8083	6.6156	223.1694	11.7073	39.2135	50.2531	0.1921
28/09/15	90.3752	0.2548	2.5457	2.7863	6.7088	226.6370	11.3110	39.5343	50.6740	0.2945
29/09/15	90.4379	0.2607	2.5222	2.7277	6.6875	225.6368	11.3872	39.2614	50.3639	0.2113
30/09/15	90.0074	0.2321	2.5357	2.7515	6.6846	225.3969	11.0518	39.2335	50.2533	0.4948

Máximo	91.2428	1.0403	2.9421	3.9294	7.0541	243.3283	47.5610	39.7887	50.8524	0.4948
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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)
01/09/15	90.0316	0.2488	2.2418	2.4906	5.9146	223.0024	11.9817	38.5362	50.1515	0.0055
02/09/15	89.0734	0.2194	2.2634	2.4828	5.9685	222.1664	11.8140	38.4521	50.0684	0.0037
03/09/15	88.7552	0.2526	2.2689	2.5215	6.1123	222.3299	8.4909	38.4858	50.1760	0.0192
04/09/15	88.4146	0.1559	2.2567	2.4126	5.9645	223.3400	11.3567	38.8593	50.1920	0.0091
05/09/15	88.4968	0.2358	2.2640	2.4997	5.9615	223.9868	11.4939	38.4436	50.0846	0.0174
06/09/15	89.5167	0.3010	2.2989	2.5999	5.9075	223.7078	11.7530	38.6904	50.0842	0.0439
07/09/15	88.8130	0.2650	2.3425	2.6075	5.9745	223.5007	12.3018	38.4578	50.1834	0.1043
08/09/15	88.7131	0.1608	2.2964	2.4572	6.5487	222.2909	11.0518	38.8847	50.2084	0.0613
09/09/15	88.4643	0.1621	2.3717	2.5338	6.0279	221.2092	11.6768	38.7063	50.2241	0.1280
10/09/15	88.3997	0.1552	2.2667	2.4219	6.4104	221.9164	11.8598	38.4229	50.2400	0.0402
11/09/15	88.8947	0.2004	2.2439	2.4443	6.3629	223.6079	12.9726	38.9183	50.2083	0.0439
12/09/15	88.3616	0.1568	2.3251	2.4819	6.4556	223.3782	13.3384	38.8834	50.3676	0.0412
13/09/15	88.3704	0.1982	2.2447	2.4429	6.0870	225.2780	13.0488	38.7995	50.3545	0.0933
14/09/15	89.0749	0.1626	2.3477	2.5103	6.1478	224.1281	12.2409	38.5594	50.2272	0.1024
15/09/15	88.8319	0.1635	2.2844	2.4479	6.3402	222.3762	11.2805	38.5902	49.9333	0.1280
16/09/15	88.4406	0.1942	2.6331	2.8273	5.8923	171.3330	11.0061	38.5899	49.9566	0.1079
17/09/15	88.7262	0.1495	2.4600	2.6095	6.3092	221.9517	7.6067	38.4347	50.2051	0.1024
18/09/15	88.4421	0.1548	2.2837	2.4385	6.6115	223.2719	9.8780	38.4343	50.1155	0.0988
19/09/15	88.4191	0.1780	2.3508	2.5287	6.3670	222.6758	9.6189	38.6530	50.1550	0.0951
20/09/15	88.9308	0.2293	2.3076	2.5368	6.2076	225.0429	9.5884	38.7363	50.2156	0.0942
21/09/15	88.7049	0.1496	2.4321	2.5817	6.4301	221.4954	10.0152	38.5155	50.1575	0.0393
22/09/15	88.9769	0.1683	2.3363	2.5046	6.2412	220.8786	10.8841	38.5087	50.1101	0.0265
23/09/15	88.4245	0.1758	2.4047	2.5805	5.9005	220.7414	0.4573	38.4025	49.4312	0.0183
24/09/15	88.3517	0.1750	2.4612	2.6362	5.9552	220.9084	7.5305	38.4627	50.2259	0.0915
25/09/15	88.5456	0.1757	2.2826	2.4583	6.4286	221.3320	11.0213	38.5339	50.1758	0.0878
26/09/15	88.5113	0.1883	2.2795	2.4678	6.2347	221.6507	11.0671	38.8530	50.1308	0.0878
27/09/15	88.4190	0.1496	2.2958	2.4453	6.3746	222.1758	10.9299	38.6984	50.1681	0.1207
28/09/15	88.8107	0.1665	2.2849	2.4514	6.2945	222.9327	10.9909	38.7786	50.2542	0.1290
29/09/15	88.3893	0.1928	2.2714	2.4642	6.3442	222.8094	10.3963	38.7090	50.1741	0.0869
30/09/15	88.4689	0.1981	2.3194	2.5175	6.0901	222.0991	10.4878	38.7125	50.1755	0.1216

Mínimo	88.3517	0.1495	2.2418	2.4126	5.8923	171.3330	0.4573	38.4025	49.4312	0.0037
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Observaciones: