

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: NACO HERMOSILLO

ZONA DE MEDICIÓN: RESTO DEL PAIS

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)
01/12/19 09:00:00	94.00534	0.02417	1.43680	1.46098	4.39925	309.77		38.55197	50.45987	0.00000	Menor a 10.8	N.D.
02/12/19 09:00:00	93.97092	0.02254	1.46547	1.48801	4.39959	309.82		38.54518	50.44352	0.00000		
03/12/19 09:00:00	94.02252	0.01745	1.43630	1.45375	4.38045	309.86		38.55311	50.46449	0.00000		
04/12/19 09:00:00	94.21331	0.02211	1.41032	1.43243	4.19484	309.90		38.51900	50.45749	0.08458		
05/12/19 09:00:00	94.23371	0.02751	1.42834	1.45585	4.16679	309.92		38.48795	50.42788	0.08455		
06/12/19 09:00:00	94.12278	0.03098	1.45542	1.48640	4.24550	309.81		38.50192	50.42088	0.08452		
07/12/19 09:00:00	94.33654	0.03402	1.50390	1.53792	3.99175	309.83		38.40463	50.34139	0.08449		
08/12/19 09:00:00	94.28024	0.03034	1.45348	1.48382	4.09642	309.84		38.45842	50.39763	0.08445		
09/12/19 09:00:00	94.09528	0.03807	1.48539	1.52346	4.20103	309.85		38.49712	50.39607	0.08444		
10/12/19 09:00:00	94.02810	0.03137	1.49982	1.53119	4.27475	309.86		38.50736	50.40020	0.08440		
11/12/19 09:00:00	94.22799	0.02287	1.47874	1.50161	4.14547	309.86		38.45841	50.39123	0.08436		
12/12/19 09:00:00	94.24902	0.03605	1.49206	1.52811	4.10108	309.85		38.43438	50.36229	0.08433		
13/12/19 09:00:00	93.96663	0.03119	1.58038	1.61157	4.25983	309.84		38.46708	50.34367	0.08431		
14/12/19 09:00:00	93.34321	0.02979	1.70389	1.73368	4.73178	309.85		38.57565	50.34732	0.08428		
15/12/19 09:00:00	93.64745	0.03616	1.58991	1.62607	4.53522	309.85		38.55434	50.38531	0.08423		
16/12/19 09:00:00	93.84177	0.03979	1.54249	1.58228	4.39301	309.85		38.52612	50.38847	0.08420		
17/12/19 09:00:00	93.92463	0.04969	1.48029	1.52998	4.37677	309.85		38.53431	50.41473	0.08417		
18/12/19 09:00:00	94.20409	0.04027	1.41634	1.45661	4.20088	309.85		38.49848	50.43041	0.08415		
19/12/19 09:00:00	94.10688	0.04059	1.42090	1.46149	4.28568	309.85		38.52421	50.44263	0.08406		
20/12/19 09:00:00	94.07643	0.03144	1.46385	1.49529	4.27939	309.85		38.51067	50.42166	0.08393		
21/12/19 09:00:00	93.93410	0.03308	1.56775	1.60083	4.30992	309.85		38.48354	50.35748	0.08390		
22/12/19 09:00:00	93.70444	0.03443	1.65159	1.68602	4.44898	309.85		38.49406	50.32411	0.08387		
23/12/19 09:00:00	94.10882	0.03955	1.57779	1.61734	4.12570	309.85		38.42138	50.31312	0.08385		
24/12/19 09:00:00	94.11036	0.02697	1.50109	1.52806	4.21737	309.85		38.47971	50.39015	0.08382		
25/12/19 09:00:00	93.76184	0.02816	1.50179	1.52995	4.55853	309.85		38.57860	50.44493	0.08380		
26/12/19 09:00:00	93.62775	0.02664	1.54282	1.56946	4.64396	309.85		38.59266	50.43518	0.08377		
27/12/19 09:00:00	93.68233	0.04491	1.49344	1.53835	4.61615	309.85		38.59859	50.44840	0.08374		
28/12/19 09:00:00	93.53043	0.05101	1.42068	1.47169	4.84331	309.85		38.68371	50.52553	0.08371		
29/12/19 09:00:00	93.63814	0.04261	1.33854	1.38115	4.82273	309.85		38.71427	50.58632	0.08368		
30/12/19 09:00:00	93.93169	0.06428	1.26085	1.32513	4.56724	309.85		38.67057	50.58222	0.08366		
31/12/19 09:00:00	93.41370	0.08857	1.33844	1.42701	4.92666	309.85		38.76313	50.58181	0.08363		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	93.34321	0.01745	1.26085	1.32513	3.99175	309.77084		38.40463	50.31312	0.00000		
Promedios	93.94647	0.03602	1.48190	1.51792	4.37871	309.84977		38.53518	50.42343	0.07596		
Máximo	94.33654	0.08857	1.70389	1.73368	4.92666	309.92063		38.76313	50.58632	0.08458		
D. Standard	0.26467	0.01376	0.08966	0.08484	0.23957	0.02404		0.08333	0.07056	0.02528		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN: NACO HERMOSILLO

ZONA DE MEDICIÓN: RESTO DEL PAIS

Fecha	Metano % VOL	Bióxido de Carbono % VOL	N2 % VOL	Total de Inertes % VOL	Etano % VOL	Temperatura de Rocio (K)	Humedad (mg/m3)"	Poder Calorífico MJoules /m3	Índice de Woobe MJoules /m3	Acido Sulhídrico (mg/m3) "	Azufre total* (mg/m3)"	Oxígeno* (% vol)"
01/12/19 09:00:00	94.005	0.024	1.437	1.461	4.399	309.771		38.552	50.460	0.000		
02/12/19 09:00:00	93.971	0.023	1.465	1.488	4.400	309.820		38.545	50.444	0.000		
03/12/19 09:00:00	94.023	0.017	1.436	1.454	4.380	309.863		38.553	50.464	0.000		
04/12/19 09:00:00	94.213	0.022	1.410	1.432	4.195	309.898		38.519	50.457	0.085		
05/12/19 09:00:00	94.234	0.028	1.428	1.456	4.167	309.921		38.488	50.428	0.085		
06/12/19 09:00:00	94.123	0.031	1.455	1.486	4.246	309.807		38.502	50.421	0.085		
07/12/19 09:00:00	94.337	0.034	1.504	1.538	3.992	309.828		38.405	50.341	0.084		
08/12/19 09:00:00	94.280	0.030	1.453	1.484	4.096	309.844		38.458	50.398	0.084		
09/12/19 09:00:00	94.095	0.038	1.485	1.523	4.201	309.854		38.497	50.396	0.084		
10/12/19 09:00:00	94.028	0.031	1.500	1.531	4.275	309.859		38.507	50.400	0.084		
11/12/19 09:00:00	94.228	0.023	1.479	1.502	4.145	309.859		38.458	50.391	0.084		
12/12/19 09:00:00	94.249	0.036	1.492	1.528	4.101	309.853		38.434	50.362	0.084		
13/12/19 09:00:00	93.967	0.031	1.580	1.612	4.260	309.843		38.467	50.344	0.084		
14/12/19 09:00:00	93.343	0.030	1.704	1.734	4.732	309.849		38.576	50.347	0.084		
15/12/19 09:00:00	93.647	0.036	1.590	1.626	4.535	309.852		38.554	50.385	0.084		
16/12/19 09:00:00	93.842	0.040	1.542	1.582	4.393	309.853		38.526	50.388	0.084		
17/12/19 09:00:00	93.925	0.050	1.480	1.530	4.377	309.853		38.534	50.415	0.084		
18/12/19 09:00:00	94.204	0.040	1.416	1.457	4.201	309.852		38.498	50.430	0.084		
19/12/19 09:00:00	94.107	0.041	1.421	1.461	4.286	309.851		38.524	50.443	0.084		
20/12/19 09:00:00	94.076	0.031	1.464	1.495	4.279	309.850		38.511	50.422	0.084		
21/12/19 09:00:00	93.934	0.033	1.568	1.601	4.310	309.851		38.484	50.357	0.084		
22/12/19 09:00:00	93.704	0.034	1.652	1.686	4.449	309.852		38.494	50.324	0.084		
23/12/19 09:00:00	94.109	0.040	1.578	1.617	4.126	309.851		38.421	50.313	0.084		
24/12/19 09:00:00	94.110	0.027	1.501	1.528	4.217	309.851		38.480	50.390	0.084		
25/12/19 09:00:00	93.762	0.028	1.502	1.530	4.559	309.851		38.579	50.445	0.084		
26/12/19 09:00:00	93.628	0.027	1.543	1.569	4.644	309.851		38.593	50.435	0.084		
27/12/19 09:00:00	93.682	0.045	1.493	1.538	4.616	309.851		38.599	50.448	0.084		
28/12/19 09:00:00	93.530	0.051	1.421	1.472	4.843	309.851		38.684	50.526	0.084		
29/12/19 09:00:00	93.638	0.043	1.339	1.381	4.823	309.851		38.714	50.586	0.084		
30/12/19 09:00:00	93.932	0.064	1.261	1.325	4.567	309.851		38.671	50.582	0.084		
31/12/19 09:00:00	93.414	0.089	1.338	1.427	4.927	309.851		38.763	50.582	0.084		
Minimo	93.343	0.017	1.261	1.325	3.992	309.771		38.405	50.313	0.000		
Promedios	93.946	0.036	1.482	1.518	4.379	309.850		38.535	50.423	0.076		
Maximo	94.337	0.089	1.704	1.734	4.927	309.921		38.763	50.586	0.085		
D. Standard	0.265	0.014	0.090	0.085	0.240	0.024		0.083	0.071	0.025		

Observaciones:

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01/12/19 09:00:00	94.005	0.024	1.437	1.461	4.399	309.771		38.552	50.460	0.000		
02/12/19 09:00:00	93.971	0.023	1.465	1.488	4.400	309.820		38.545	50.444	0.000		
03/12/19 09:00:00	94.023	0.017	1.436	1.454	4.380	309.863		38.553	50.464	0.000		
04/12/19 09:00:00	94.213	0.022	1.410	1.432	4.195	309.898		38.519	50.457	0.085		
05/12/19 09:00:00	94.234	0.028	1.428	1.456	4.167	309.921		38.488	50.428	0.085		
06/12/19 09:00:00	94.123	0.031	1.455	1.486	4.246	309.807		38.502	50.421	0.085		
07/12/19 09:00:00	94.337	0.034	1.504	1.538	3.992	309.828		38.405	50.341	0.084		
08/12/19 09:00:00	94.280	0.030	1.453	1.484	4.096	309.844		38.458	50.398	0.084		
09/12/19 09:00:00	94.095	0.038	1.485	1.523	4.201	309.854		38.497	50.396	0.084		
10/12/19 09:00:00	94.028	0.031	1.500	1.531	4.275	309.859		38.507	50.400	0.084		
11/12/19 09:00:00	94.228	0.023	1.479	1.502	4.145	309.859		38.458	50.391	0.084		
12/12/19 09:00:00	94.249	0.036	1.492	1.528	4.101	309.853		38.434	50.362	0.084		
13/12/19 09:00:00	93.967	0.031	1.580	1.612	4.260	309.843		38.467	50.344	0.084		
14/12/19 09:00:00	93.343	0.030	1.704	1.734	4.732	309.849		38.576	50.347	0.084		
15/12/19 09:00:00	93.647	0.036	1.590	1.626	4.535	309.852		38.554	50.385	0.084		
16/12/19 09:00:00	93.842	0.040	1.542	1.582	4.393	309.853		38.526	50.388	0.084		
17/12/19 09:00:00	93.925	0.050	1.480	1.530	4.377	309.853		38.534	50.415	0.084		
18/12/19 09:00:00	94.204	0.040	1.416	1.457	4.201	309.852		38.498	50.430	0.084		
19/12/19 09:00:00	94.107	0.041	1.421	1.461	4.286	309.851		38.524	50.443	0.084		
20/12/19 09:00:00	94.076	0.031	1.464	1.495	4.279	309.850		38.511	50.422	0.084		
21/12/19 09:00:00	93.934	0.033	1.568	1.601	4.310	309.851		38.484	50.357	0.084		
22/12/19 09:00:00	93.704	0.034	1.652	1.686	4.449	309.852		38.494	50.324	0.084		
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27/12/19 09:00:00	93.682	0.045	1.493	1.538	4.616	309.851		38.599	50.448	0.084		
28/12/19 09:00:00	93.530	0.051	1.421	1.472	4.843	309.851		38.684	50.526	0.084		
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30/12/19 09:00:00	93.932	0.064	1.261	1.325	4.567	309.851		38.671	50.582	0.084		
31/12/19 09:00:00	93.414	0.089	1.338	1.427	4.927	309.851		38.763	50.582	0.084		

Minimo	93.343	0.017	1.261	1.325	3.992	309.771		38.405	50.313	0.000		
Promedios	93.946	0.036	1.482	1.518	4.379	309.850		38.535	50.423	0.076		
Maximo	94.337	0.089	1.704	1.734	4.927	309.921		38.763	50.586	0.085		
D. Standard	0.265	0.014	0.090	0.085	0.240	0.024		0.083	0.071	0.025		

Observaciones: