

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 65 Naco Hermosillo
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</u>

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/11/21 09:00:00	93.559677	4.52741	1.58916	0.09227	1.681430	38.542455	50.329662	191.52229	5.01809	0.05719		
02/11/21 09:00:00	93.414558	4.70905	1.53679	0.08758	1.624370	38.621639	50.401665	191.52229	4.35065	0.05824		
03/11/21 09:00:00	93.56739	4.80562	1.34741	0.08386	1.431270	38.695481	50.53257	191.52422	3.88540	0.06078		
04/11/21 09:00:00	93.707047	4.73021	1.34133	0.07085	1.412180	38.650425	50.518982	191.81017	3.69288	0.05955		
05/11/21 09:00:00	93.329079	5.07787	1.34982	0.08396	1.433780	38.743751	50.558594	194.22510	2.83559	0.05623		
06/11/21 09:00:00	93.04982	5.25808	1.40861	0.10261	1.511220	38.784813	50.54195	191.04164	1.26342	0.06667		
07/11/21 09:00:00	92.919098	5.43488	1.41219	0.0539	1.466090	38.85209	50.612095	190.61046	0.74667	0.05973		
08/11/21 09:00:00	92.814934	5.47565	1.46505	0.05902	1.524070	38.843787	50.579742	190.81789	0.35205	0.05616		
09/11/21 09:00:00	92.701393	5.58357	1.42825	0.09875	1.527000	38.876088	50.587154	190.10460	1.23635	0.06035		
10/11/21 09:00:00	92.774483	5.48733	1.48821	0.06663	1.554840	38.835834	50.559435	189.23072	1.18955	0.05936		
11/11/21 09:00:00	92.832581	5.41905	1.48663	0.0694	1.556030	38.81983	50.549175	188.82702	0.84123	0.05904		
12/11/21 09:00:00	92.567627	5.53839	1.536	0.1127	1.648700	38.844952	50.510948	190.16867	1.16314	0.06361		
13/11/21 09:00:00	92.609306	5.63823	1.48737	0.07088	1.558250	38.877355	50.580265	190.12628	1.81032	0.06082		
14/11/21 09:00:00	92.631265	5.51836	1.54991	0.10054	1.650450	38.809512	50.49297	191.30837	2.50900	0.06155		
15/11/21 09:00:00	92.751419	5.437	1.51678	0.08435	1.601130	38.820228	50.525345	190.22501	3.62745	0.05936		
16/11/21 09:00:00	93.482147	4.73839	1.50332	0.10555	1.608870	38.591919	50.38763	186.81333	3.33851	0.05972		
17/11/21 09:00:00	93.434021	4.77505	1.49354	0.11789	1.611430	38.602685	50.389603	189.93521	2.89612	0.06259		
18/11/21 09:00:00	93.708291	4.602608	1.439981	0.105303	1.545283	38.57887	50.413274	189.00666	3.60641	0.06048		
19/11/21 09:00:00	93.9032	4.330305	1.51494	0.090522	1.605462	38.487917	50.335985	189.50185	2.94567	0.06042		
20/11/21 09:00:00	93.811278	4.430949	1.487072	0.06743	1.554503	38.561722	50.405903	197.34980	1.35693	0.05813		
21/11/21 09:00:00	94.388131	3.869007	1.500696	0.095721	1.596417	38.351422	50.261866	187.24984	0.83930	0.06129		
22/11/21 09:00:00	94.17485	3.974464	1.562164	0.106473	1.668637	38.374462	50.237694	191.44507	0.74469	0.06276		
23/11/21 09:00:00	94.243881	3.925241	1.577349	0.099216	1.676565	38.341216	50.217501	188.42903	1.27986	0.05538		
24/11/21 09:00:00	94.10911	4.067074	1.556303	0.106624	1.662927	38.389484	50.248324	189.39134	2.10230	0.05569		
25/11/21 09:00:00	93.930407	4.180666	1.618718	0.096072	1.714790	38.409432	50.238028	190.97478	3.16125	0.05849		
26/11/21 09:00:00	93.953462	4.207608	1.601212	0.075834	1.677046	38.426147	50.271898	188.84048	3.67465	0.05233		
27/11/21 09:00:00	93.71432	4.559402	1.482436	0.095833	1.578270	38.555995	50.387383	188.82106	3.86268	0.05721		
28/11/21 09:00:00	93.970916	4.274912	1.532137	0.091718	1.623854	38.446927	50.305169	187.52240	3.49026	0.06110		
29/11/21 09:00:00	93.965148	4.319997	1.483976	0.090518	1.574495	38.484331	50.349095	188.00810	2.71623	0.05950		
30/11/21 09:00:00	93.984353	4.268238	1.509233	0.084902	1.594135	38.469562	50.332816	188.29571	1.89793	0.05541		

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

Minimo	92.56763	3.86901	1.34133	0.05390	1.41218	38.34122	50.21750	186.81333	0.35205	0.05233		
Promedios	93.46677	4.77215	1.49355	0.08890	1.58245	38.62301	50.42209	190.15498	2.41449	0.05930		
Maximo	94.38813	5.63823	1.61872	0.11789	1.71479	38.87736	50.61210	197.34980	5.01809	0.06667		
D. Standard	0.56437	0.57782	0.07171	0.01623	0.07825	0.18077	0.12618	2.09989	1.28596	0.00288		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 65 Naco Hermosillo
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</u>

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de inertes (%vol)	Poder calorífico (MJ/m³)	Índice Wobbe (MJ/m³)	Temperatura de rocío de hidrocarburos (°K)	Humedad (mg/m³)	Acido sulfhídrico (mg/m³)	Oxígeno (% vol)	Azufre Total (mg/m³)
01/11/21 09:00:00	93.55968	4.52741	1.58916	0.09227	1.68143	38.54246	50.32966	191.52230	6.48483	0.08877		
02/11/21 09:00:00	93.41456	4.70905	1.53679	0.08758	1.62437	38.62164	50.40166	191.52230	5.77447	0.09246		
03/11/21 09:00:00	93.56739	4.80562	1.34741	0.08386	1.43127	38.69548	50.53257	191.55000	5.05821	0.08956		
04/11/21 09:00:00	93.70705	4.73021	1.34133	0.07085	1.41218	38.65043	50.51898	195.89490	5.38531	0.08687		
05/11/21 09:00:00	93.32908	5.07787	1.34982	0.08396	1.43378	38.74375	50.55859	198.38020	4.21428	0.07892		
06/11/21 09:00:00	93.04982	5.25808	1.40861	0.10261	1.51122	38.78481	50.54195	194.16930	2.61743	0.14143		
07/11/21 09:00:00	92.91910	5.43488	1.41219	0.05390	1.46609	38.85209	50.61209	193.46540	1.90422	0.08666		
08/11/21 09:00:00	92.81493	5.47565	1.46505	0.05902	1.52407	38.84379	50.57974	193.76380	0.95671	0.08473		
09/11/21 09:00:00	92.70139	5.58357	1.42825	0.09875	1.52700	38.87609	50.58715	192.06610	2.62610	0.10033		
10/11/21 09:00:00	92.77448	5.48733	1.48821	0.06663	1.55484	38.84121	50.56247	190.68440	2.44059	0.09524		
11/11/21 09:00:00	92.83258	5.41905	1.48663	0.06940	1.55603	38.81983	50.54918	190.26000	2.00647	0.09048		
12/11/21 09:00:00	92.56763	5.53839	1.53600	0.11270	1.64870	38.84514	50.51105	199.99220	2.19322	0.09720		
13/11/21 09:00:00	92.60931	5.63823	1.48737	0.07088	1.55825	38.87736	50.58027	193.23410	3.14794	0.10688		
14/11/21 09:00:00	94.65629	5.60529	1.55383	0.10223	1.65197	38.83298	50.50517	195.11970	3.40813	0.09509		
15/11/21 09:00:00	92.75142	5.43700	1.51678	0.08435	1.60113	38.82023	50.52535	191.48520	5.01521	0.13892		
16/11/21 09:00:00	93.48215	4.73839	1.50332	0.10555	1.60887	38.59192	50.38763	199.55920	4.62993	0.09910		
17/11/21 09:00:00	93.43402	4.77505	1.49354	0.11789	1.61143	38.60269	50.38960	192.49860	4.03609	0.11669		
18/11/21 09:00:00	94.01835	4.94397	1.60615	0.11988	1.72274	38.70475	50.51273	189.94510	4.98084	0.10450		
19/11/21 09:00:00	94.22797	4.80007	1.66604	0.12208	1.78576	38.68110	50.48666	193.48950	4.60981	0.09014		
20/11/21 09:00:00	94.24532	4.82924	1.54691	0.08805	1.61773	38.69700	50.47397	204.92530	2.70925	0.09273		
21/11/21 09:00:00	94.60744	4.30067	1.55012	0.11988	1.65523	38.47370	50.33145	188.91200	1.84036	0.08927		
22/11/21 09:00:00	94.47234	4.21634	1.64429	0.15904	1.78297	38.47651	50.27720	203.13520	1.73556	0.09531		
23/11/21 09:00:00	94.62697	4.20234	1.62338	0.11394	1.71601	38.43407	50.27839	191.81580	1.88597	0.07497		
24/11/21 09:00:00	94.50335	4.30371	1.60516	0.13208	1.72643	38.45247	50.27791	191.21930	2.84009	0.07340		
25/11/21 09:00:00	94.14418	4.36014	1.65774	0.10417	1.75542	38.47287	50.28353	191.89520	3.66793	0.08439		
26/11/21 09:00:00	94.10111	4.30686	1.68478	0.09221	1.75823	38.46058	50.31883	190.71880	4.34780	0.07287		
27/11/21 09:00:00	94.12034	4.93113	1.53663	0.11121	1.64542	38.68375	50.48097	190.22620	4.77143	0.08530		
28/11/21 09:00:00	94.16425	4.44130	1.57436	0.11118	1.65739	38.50252	50.34184	188.04660	4.87884	0.12049		
29/11/21 09:00:00	94.21903	4.68022	1.54766	0.09996	1.63552	38.60957	50.43827	190.65720	4.43385	0.09443		
30/11/21 09:00:00	94.22091	4.55801	1.54242	0.09354	1.61851	38.56566	50.39668	189.21560	3.15630	0.08184		

<b>Mínimo</b>	92.56763	4.20234	1.34133	0.05390	1.41218	38.43407	50.27720	188.04660	0.95671	0.07287		
<b>Promedios</b>	93.66141	4.90384	1.52433	0.09766	1.61600	38.66855	50.45238	193.31232	3.59191	0.09497		
<b>Maximo</b>	94.65629	5.63823	1.68478	0.15904	1.78576	38.87736	50.61209	204.92530	6.48483	0.14143		
<b>D. Standard</b>	0.69310	0.47551	0.09296	0.02304	0.10353	0.14806	0.10815	4.11073	1.41598	0.01648		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 65 Naco Hermosillo
ZONA DE MEDICIÓN:	<b>RESTO DEL PAÍS</b>

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrogeno (% vol)	Bióxido de Carbono (% vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m3)	Indice de Woobe (MJ/m3)	Temperatura de rocío de hidrocarburos (K)	Humedad (mg/m3)	Acido Sulhídrico (mg/m3)	Oxigeno* (% vol)	Azufre total* (mg/m3)
01/11/21 09:00:00	93.55968	4.52741	1.58916	0.09227	1.681430	38.54245	50.32966	191.522300	3.577724	0.03851		
02/11/21 09:00:00	93.41456	4.70905	1.53679	0.08758	1.624370	38.62164	50.40167	191.522200	2.585854	0.03918		
03/11/21 09:00:00	93.56739	4.80562	1.34741	0.08386	1.431270	38.69548	50.53257	191.509600	2.318425	0.04352		
04/11/21 09:00:00	93.70705	4.73021	1.34133	0.07085	1.412180	38.65043	50.51898	189.955300	1.852647	0.04351		
05/11/21 09:00:00	93.32908	5.07787	1.34982	0.08396	1.433780	38.74375	50.55859	192.129100	0.954910	0.04323		
06/11/21 09:00:00	93.04982	5.25808	1.40861	0.10261	1.511220	38.78481	50.54195	189.086400	0.000092	0.04154		
07/11/21 09:00:00	92.91910	5.43488	1.41219	0.05390	1.466090	38.85209	50.61210	189.096100	0.000346	0.04346		
08/11/21 09:00:00	92.81493	5.47565	1.46505	0.05902	1.524070	38.84379	50.57974	188.800300	0.000735	0.04349		
09/11/21 09:00:00	92.70139	5.58357	1.42825	0.09875	1.527000	38.87609	50.58715	188.687800	0.021004	0.04296		
10/11/21 09:00:00	92.77448	5.48733	1.48821	0.06663	1.554840	38.83560	50.55930	187.668100	0.191152	0.04757		
11/11/21 09:00:00	92.83258	5.41905	1.48663	0.06940	1.556030	38.81983	50.54918	187.810900	0.000004	0.04004		
12/11/21 09:00:00	92.56763	5.53839	1.53600	0.11270	1.648700	38.84494	50.51094	187.382200	0.061582	0.03910		
13/11/21 09:00:00	92.60931	5.63823	1.48737	0.07088	1.558250	38.87735	50.58027	186.840100	0.347004	0.04293		
14/11/21 09:00:00	92.54322	3.51896	1.54974	0.06167	1.615490	38.26973	50.21238	188.446900	0.864252	0.04532		
15/11/21 09:00:00	92.75142	5.43700	1.51678	0.08435	1.601130	38.82023	50.52531	189.507600	2.377670	0.04202		
16/11/21 09:00:00	93.48215	4.73839	1.50332	0.10555	1.608870	38.59192	50.38763	183.670100	1.933163	0.04348		
17/11/21 09:00:00	93.43402	4.77505	1.49354	0.11789	1.611430	38.60269	50.38960	185.498200	1.869859	0.04589		
18/11/21 09:00:00	93.41328	4.17974	1.37634	0.08756	1.476445	38.41075	50.23718	187.584800	2.369305	0.03923		
19/11/21 09:00:00	93.46688	4.03617	1.43170	0.06368	1.501276	38.35685	50.18133	186.672300	0.948738	0.03972		
20/11/21 09:00:00	93.30550	4.00280	1.38838	0.04923	1.439187	38.45423	50.33107	188.148800	0.030201	0.04028		
21/11/21 09:00:00	93.95175	3.65719	1.41815	0.07309	1.536256	38.27852	50.20892	186.374200	0.001642	0.04650		
22/11/21 09:00:00	93.81633	3.75311	1.49096	0.06926	1.605240	38.32381	50.15575	187.847700	0.009100	0.04257		
23/11/21 09:00:00	93.97484	3.62438	1.54152	0.08454	1.632476	38.25001	50.17586	185.558600	0.179733	0.04350		
24/11/21 09:00:00	93.80878	3.74040	1.49530	0.08963	1.603440	38.28610	50.18308	186.094500	1.160509	0.04768		
25/11/21 09:00:00	93.75372	3.99466	1.58407	0.08998	1.683174	38.34813	50.18677	189.920000	1.995453	0.04405		
26/11/21 09:00:00	93.80214	4.04768	1.50811	0.06507	1.594206	38.37133	50.21648	187.855300	3.051144	0.03909		
27/11/21 09:00:00	93.37113	4.15095	1.44241	0.08346	1.533513	38.42957	50.31116	187.616300	2.897224	0.04074		
28/11/21 09:00:00	93.81760	4.05028	1.49451	0.08283	1.604024	38.36864	50.24705	186.814700	1.933195	0.04388		
29/11/21 09:00:00	93.54661	4.06056	1.42421	0.08388	1.513813	38.38645	50.27393	186.621100	1.178383	0.04467		
30/11/21 09:00:00	93.70895	4.02395	1.48004	0.07313	1.566669	38.38396	50.27724	187.223000	0.360887	0.04141		

<b>Minimo</b>	92.54322	3.51896	1.34133	0.04923	1.41218	38.25001	50.15575	183.67010	0.000004	0.03851		
<b>Promedios</b>	93.32651	4.58255	1.46720	0.08057	1.55520	38.56404	50.37876	188.11548	1.16906	0.04263		
<b>Maximo</b>	93.97484	5.63823	1.58916	0.11789	1.68317	38.87735	50.61210	192.12910	3.57772	0.04768		
<b>D. Standard</b>	0.45247	0.70569	0.06762	0.01675	0.07423	0.22256	0.15956	1.96898	1.12701	0.00255		

Observaciones: