

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 1 Ramones
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)
01/02/22 09:00:00	95.202065	2.487396	1.758353	0.414155	2.172509	37.750469	49.576386	251.15619	8.56262	0.34220		
02/02/22 09:00:00	95.313539	2.470606	1.667653	0.434792	2.102445	37.751596	49.604043	244.54207	8.79930	0.28782		
03/02/22 09:00:00	95.311362	2.47803	1.555891	0.522498	2.078389	37.781735	49.611456	251.69472	9.52780	0.32362		
04/02/22 09:00:00	95.411875	2.489011	1.443568	0.516316	1.959885	37.837262	49.699414	255.28293	9.03616	0.34076		
05/02/22 09:00:00	94.755938	3.025546	1.563161	0.499721	2.062882	37.958544	49.726841	251.82612	7.65761	0.39181		
06/02/22 09:00:00	94.609946	3.12805	1.481502	0.578347	2.059850	38.025972	49.748024	258.38936	10.05661	0.40785		
07/02/22 09:00:00	94.758882	2.960974	1.539473	0.548678	2.088151	37.965922	49.707814	260.49290	9.69445	0.46564		
08/02/22 09:00:00	94.875372	2.804456	1.694214	0.47013	2.164344	37.861331	49.631134	256.76015	9.36278	0.44279		
09/02/22 09:00:00	95.04644	2.665956	1.773815	0.39037	2.164185	37.790944	49.609691	247.65873	6.47180	0.41834		
10/02/22 09:00:00	95.004344	2.70871	1.741453	0.407018	2.148471	37.820115	49.629193	248.82899	6.32110	0.42623		
11/02/22 09:00:00	95.113877	2.626321	1.727078	0.397501	2.124578	37.802562	49.632372	248.24568	6.29228	0.38841		
12/02/22 09:00:00	95.028793	2.707805	1.740359	0.383368	2.123726	37.832286	49.65329	250.05967	5.70567	0.37313		
13/02/22 09:00:00	95.075279	2.671467	1.673448	0.441385	2.114834	37.830285	49.642266	255.25222	5.98607	0.41810		
14/02/22 09:00:00	95.014809	2.680503	1.792499	0.394376	2.186875	37.783604	49.593945	247.59133	4.56461	0.36199		
15/02/22 09:00:00	95.337146	2.440245	1.601131	0.478619	2.079750	37.783064	49.621961	256.62754	7.18783	0.49111		
16/02/22 09:00:00	95.319579	2.420922	1.619843	0.484585	2.104428	37.778211	49.60602	258.31003	8.65388	0.48613		
17/02/22 09:00:00	95.242791	2.487996	1.632425	0.478758	2.111182	37.794708	49.614008	258.03586	9.72187	0.40695		
18/02/22 09:00:00	95.345084	2.382808	1.623034	0.486355	2.109389	37.770286	49.599476	256.78870	8.58285	0.48729		
19/02/22 09:00:00	95.350778	2.409478	1.516442	0.541877	2.058318	37.81241	49.633163	260.22609	9.69851	0.54373		
20/02/22 09:00:00	95.347213	2.397252	1.534697	0.543536	2.078233	37.801608	49.617711	261.19424	10.32049	0.51560		
21/02/22 09:00:00	95.177668	2.553333	1.492191	0.595614	2.087805	37.845056	49.626517	261.41557	12.22919	0.55211		
22/02/22 09:00:00	94.817346	2.89354	1.519607	0.568713	2.088320	37.954363	49.696534	261.82891	12.60161	0.56000		
23/02/22 09:00:00	94.888913	2.815241	1.584305	0.512393	2.096697	37.924915	49.688425	260.80424	10.94863	0.44282		
24/02/22 09:00:00	94.771023	2.81463	1.636665	0.599284	2.235949	37.849029	49.560643	255.51521	8.27850	0.55779		
25/02/22 09:00:00	94.694687	2.930629	1.687647	0.526948	2.214595	37.875709	49.603805	250.96056	6.08076	0.46716		
26/02/22 09:00:00	94.821081	2.873524	1.416109	0.665192	2.081302	37.969613	49.685872	263.15153	10.01927	0.60395		
27/02/22 09:00:00	94.873432	2.855175	1.413074	0.624321	2.037395	37.988699	49.726366	263.27054	9.74484	0.59641		
28/02/22 09:00:00	95.011846	2.673617	1.481177	0.617838	2.099014	37.90061	49.648106	263.19565	9.70576	0.59645		

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

<b>Mínimo</b>	94.60995	2.38281	1.41307	0.38337	1.95989	37.75047	49.56064	244.54207	4.56461	0.28782		
<b>Promedios</b>	95.05433	2.67333	1.60396	0.50438	2.10834	37.85146	49.64266	255.68235	8.63617	0.45344		
<b>Máximo</b>	95.41188	3.12805	1.79250	0.66519	2.23595	38.02597	49.74802	263.27054	12.60161	0.60395		
<b>D. Standard</b>	0.23873	0.21154	0.11148	0.07861	0.05615	0.07900	0.04871	5.53000	1.97679	0.08848		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 1 Ramones
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 Sulfhídrico (mg/m3)	Oxígeno* (% vol)	Azufre total* (mg/m3)
01/02/22 09:00:00	95.48888	2.73484	1.83516	0.43451	2.23454	37.83089	49.62062	255.19300	11.57809	0.69333		
02/02/22 09:00:00	95.36577	2.57149	1.71577	0.51398	2.13946	37.78278	49.63991	252.83390	11.06181	0.45740		
03/02/22 09:00:00	95.47447	2.71889	1.79160	0.56707	2.20053	37.82880	49.63735	255.99350	11.45146	0.43070		
04/02/22 09:00:00	95.75364	2.68386	1.56201	0.60381	2.11120	37.86529	49.76995	258.58540	11.02285	0.63095		
05/02/22 09:00:00	95.54356	3.73821	1.66302	0.60609	2.18156	38.20261	49.93824	257.95240	8.82830	0.65827		
06/02/22 09:00:00	94.89729	3.54422	1.52683	0.65251	2.11759	38.13193	49.86802	263.41220	10.93657	0.53563		
07/02/22 09:00:00	95.03938	3.16036	1.63795	0.66795	2.13347	38.02826	49.75453	262.58130	12.40888	0.54399		
08/02/22 09:00:00	94.97313	2.92664	1.83458	0.53498	2.25538	37.92262	49.68728	259.28250	11.24689	0.69371		
09/02/22 09:00:00	95.24597	2.95098	1.92443	0.42280	2.31203	37.87282	49.66166	251.15840	7.94185	0.59913		
10/02/22 09:00:00	95.18595	2.81168	1.77406	0.44651	2.19417	37.87122	49.65197	252.39470	7.32120	0.60362		
11/02/22 09:00:00	95.33184	2.73412	1.80091	0.43248	2.17125	37.85170	49.68511	252.97070	7.59673	0.61348		
12/02/22 09:00:00	95.28909	2.97730	1.81074	0.41206	2.19239	37.92469	49.71079	256.58540	6.74507	0.84330		
13/02/22 09:00:00	95.26942	3.02132	1.79103	0.47452	2.18338	37.94586	49.70999	259.31350	8.29670	0.72665		
14/02/22 09:00:00	95.14954	2.82419	1.85361	0.46351	2.26168	37.86556	49.67138	255.56620	5.27555	0.59452		
15/02/22 09:00:00	95.53203	2.70718	1.65059	0.53197	2.11116	37.84181	49.65911	259.33650	8.15615	0.67349		
16/02/22 09:00:00	95.53092	2.57829	1.75237	0.51146	2.21589	37.84238	49.65729	259.11170	9.98332	0.76133		
17/02/22 09:00:00	95.46989	2.72137	1.69924	0.53478	2.16391	37.92006	49.70617	260.64430	11.24550	0.72976		
18/02/22 09:00:00	95.57785	2.59008	1.67810	0.53433	2.17189	38.01405	49.72658	258.60640	9.61176	0.65054		
19/02/22 09:00:00	95.47199	2.51283	1.59495	0.55677	2.13355	37.86587	49.68254	262.38490	11.48207	0.95347		
20/02/22 09:00:00	95.45226	2.50463	1.58538	0.62535	2.12042	37.84099	49.64732	262.10780	11.41110	0.71442		
21/02/22 09:00:00	95.35905	2.89568	1.61078	0.63768	2.12358	37.92744	49.67317	262.51300	14.25135	0.74848		
22/02/22 09:00:00	94.94433	2.97674	1.60951	0.62985	2.15300	37.99422	49.73957	264.44860	14.85252	0.93987		
23/02/22 09:00:00	95.06012	3.00422	1.62948	0.57088	2.13508	38.04279	49.77715	262.88640	11.85223	0.65915		
24/02/22 09:00:00	94.97445	3.18239	1.92933	0.70811	2.46436	37.93826	49.66450	261.91610	9.42529	0.70568		
25/02/22 09:00:00	94.98103	3.11234	1.88876	0.65506	2.33771	37.97579	49.66071	259.04210	9.44060	0.60537		
26/02/22 09:00:00	95.05668	3.09490	1.52521	0.77436	2.16370	38.06178	49.75229	265.42090	11.73952	0.79040		
27/02/22 09:00:00	95.08539	3.07419	1.53170	0.76953	2.13013	38.08353	49.78463	266.86560	12.04984	0.75434		
28/02/22 09:00:00	95.21909	2.90056	1.56827	0.68654	2.15397	37.99113	49.72247	265.81320	11.44450	0.81610		

<b>Mínimo</b>	94.89729	2.50463	1.52521	0.41206	2.11116	37.78278	49.62062	251.15840	5.27555	0.43070		
<b>Promedios</b>	95.27582	2.90191	1.70626	0.56998	2.18811	37.93804	49.70930	259.46145	10.30920	0.68311		
<b>Máximo</b>	95.75364	3.73821	1.92933	0.77436	2.46436	38.20261	49.93824	266.86560	14.85252	0.95347		
<b>D. Standard</b>	0.23332	0.28867	0.12528	0.10239	0.07967	0.10266	0.07155	4.24997	2.20273	0.12294		

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 1 Ramones
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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	94.88409	2.26760	1.69170	0.38600	2.111935	37.66766	49.49602	246.253000	6.316461	0.15446		
02/02/22 09:00:00	95.23357	2.40038	1.56325	0.40403	2.055440	37.71497	49.56808	238.690000	7.486795	0.13724		
03/02/22 09:00:00	94.95869	2.37274	1.45596	0.40893	2.014204	37.74824	49.59127	248.428600	7.297538	0.15846		
04/02/22 09:00:00	95.09637	2.28675	1.33203	0.45323	1.829030	37.78536	49.61910	246.404200	6.156428	0.18952		
05/02/22 09:00:00	94.12164	2.38841	1.36835	0.44394	1.924749	37.79436	49.58828	246.792100	6.660186	0.23756		
06/02/22 09:00:00	94.31831	2.81959	1.44051	0.47401	1.977073	37.89732	49.63870	251.636500	7.791555	0.20250		
07/02/22 09:00:00	94.54700	2.65877	1.41242	0.47287	2.014503	37.87835	49.65625	258.603800	8.622338	0.34748		
08/02/22 09:00:00	94.68494	2.71616	1.63027	0.42079	2.103488	37.82216	49.57597	253.721600	6.143903	0.27661		
09/02/22 09:00:00	94.74283	2.45636	1.69952	0.37288	2.074471	37.67427	49.47149	244.704500	5.667977	0.27449		
10/02/22 09:00:00	94.87357	2.58215	1.70835	0.37308	2.104826	37.79043	49.58918	245.541700	5.168393	0.27162		
11/02/22 09:00:00	94.97592	2.38996	1.65920	0.35984	2.055942	37.70284	49.56044	240.849200	4.998618	0.29146		
12/02/22 09:00:00	94.72289	2.41492	1.66972	0.33869	2.074456	37.70544	49.55340	245.514500	5.011143	0.22633		
13/02/22 09:00:00	94.68269	2.49418	1.61200	0.38704	2.080015	37.75907	49.58244	247.905500	3.122745	0.27611		
14/02/22 09:00:00	94.80215	2.56719	1.62122	0.35132	2.084732	37.74722	49.56143	244.074300	3.537441	0.19626		
15/02/22 09:00:00	95.05802	2.24908	1.51888	0.44932	2.041551	37.73774	49.58379	254.818300	5.204575	0.28272		
16/02/22 09:00:00	95.13611	2.25895	1.57265	0.45763	2.057487	37.72771	49.53236	257.306300	6.991386	0.31367		
17/02/22 09:00:00	95.00002	2.24138	1.53043	0.43564	2.052878	37.68197	49.52292	255.541000	7.314237	0.24430		
18/02/22 09:00:00	94.88423	2.12396	1.49689	0.44346	2.029650	37.67228	49.51338	255.203200	7.518802	0.30306		
19/02/22 09:00:00	95.21404	2.25813	1.47470	0.51516	2.007389	37.75142	49.56476	258.370400	7.873659	0.35846		
20/02/22 09:00:00	95.21654	2.31501	1.44244	0.51407	2.038729	37.76113	49.57906	260.140400	8.746190	0.38179		
21/02/22 09:00:00	94.80260	2.36628	1.44508	0.51280	2.058709	37.78314	49.57926	259.940700	10.001410	0.37031		
22/02/22 09:00:00	94.69851	2.81689	1.38480	0.52902	2.014651	37.92542	49.65854	260.311400	10.283910	0.37929		
23/02/22 09:00:00	94.65082	2.61375	1.53281	0.46710	2.028121	37.85456	49.61501	258.878800	9.462863	0.27262		
24/02/22 09:00:00	94.07188	2.67779	1.48582	0.50611	2.110636	37.80858	49.51201	252.849900	5.944905	0.42795		
25/02/22 09:00:00	94.41743	2.72654	1.51145	0.42355	2.142897	37.78614	49.51757	243.710600	3.918739	0.21173		
26/02/22 09:00:00	94.58840	2.60187	1.31585	0.59496	2.033647	37.89053	49.60199	259.130900	8.023952	0.48896		
27/02/22 09:00:00	94.64719	2.58907	1.31309	0.52794	1.970191	37.88812	49.62019	261.317500	7.765115	0.47387		
28/02/22 09:00:00	94.78594	2.48548	1.40465	0.55219	2.058365	37.81313	49.58614	259.760700	7.819387	0.42621		

<b>Minimo</b>	94.07188	2.12396	1.31309	0.33869	1.82903	37.66766	49.47149	238.69000	3.12275	0.13724		
<b>Promedios</b>	94.77916	2.46926	1.51050	0.44913	2.04106	37.77748	49.57282	252.01427	6.81609	0.29196		
<b>Maximo</b>	95.23357	2.81959	1.70835	0.59496	2.14290	37.92542	49.65854	261.31750	10.28391	0.48896		
<b>D. Standard</b>	0.30268	0.18983	0.11927	0.06568	0.06281	0.07377	0.04647	6.88940	1.83537	0.09512		

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 2 Escobedo Alta
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)
01/02/22 09:00:00	95.250443	2.398315	1.771972	0.431291	2.203263	37.636497	49.432695	251.15647	8.56262	0.34220		
02/02/22 09:00:00	95.213496	2.512006	1.717734	0.420643	2.138377	37.682127	49.491361	244.54207	8.79930	0.28782		
03/02/22 09:00:00	95.341781	2.440953	1.578376	0.500441	2.078817	37.687497	49.502316	251.69315	9.52780	0.32362		
04/02/22 09:00:00	95.327481	2.503482	1.508239	0.510709	2.018948	37.737344	49.555786	255.28301	9.03616	0.34076		
05/02/22 09:00:00	95.159646	2.622657	1.542286	0.519114	2.061400	37.757763	49.546358	251.82342	7.65761	0.39181		
06/02/22 09:00:00	94.494854	3.279415	1.493081	0.544575	2.037657	37.974089	49.675574	258.38968	10.05661	0.40785		
07/02/22 09:00:00	94.68582	3.000689	1.524714	0.565153	2.089867	37.901003	49.604581	260.49271	9.69445	0.46564		
08/02/22 09:00:00	94.805394	2.878612	1.621387	0.510444	2.131831	37.825013	49.554966	256.76051	9.36278	0.44279		
09/02/22 09:00:00	94.964547	2.697141	1.766181	0.429985	2.196166	37.718625	49.483934	247.65868	6.47180	0.41834		
10/02/22 09:00:00	94.981195	2.710374	1.757648	0.398716	2.156364	37.742182	49.522961	248.82899	6.32110	0.42623		
11/02/22 09:00:00	94.986138	2.706255	1.722924	0.423986	2.146910	37.750693	49.526026	248.24568	6.29228	0.38841		
12/02/22 09:00:00	95.098657	2.609835	1.765848	0.381523	2.147370	37.711833	49.513551	250.05967	5.70567	0.37313		
13/02/22 09:00:00	94.93265	2.782982	1.675679	0.43829	2.113969	37.793054	49.561833	255.25318	5.98607	0.41810		
14/02/22 09:00:00	95.021459	2.645829	1.794583	0.401318	2.195901	37.700047	49.480153	247.59172	4.56461	0.36199		
15/02/22 09:00:00	95.141156	2.586177	1.691208	0.437538	2.128747	37.714574	49.510116	256.62725	7.18783	0.49111		
16/02/22 09:00:00	95.383646	2.359147	1.590498	0.50066	2.091159	37.682039	49.492939	258.31003	8.65388	0.48613		
17/02/22 09:00:00	95.174236	2.524827	1.646883	0.482853	2.129736	37.7165	49.499733	258.03612	9.72187	0.40695		
18/02/22 09:00:00	95.361085	2.340007	1.652556	0.484229	2.136785	37.655529	49.460982	256.78870	8.58285	0.48729		
19/02/22 09:00:00	95.262191	2.469707	1.546476	0.524828	2.071304	37.740437	49.529818	260.22612	9.69851	0.54373		
20/02/22 09:00:00	95.294853	2.409957	1.552165	0.545019	2.097184	37.716458	49.499232	261.19410	10.32049	0.51560		
21/02/22 09:00:00	95.314886	2.407924	1.48977	0.59698	2.086750	37.715517	49.491164	261.41557	12.22918	0.55211		
22/02/22 09:00:00	94.863692	2.826614	1.549948	0.559881	2.109828	37.829913	49.555796	261.82891	12.60161	0.56000		
23/02/22 09:00:00	94.882426	2.805007	1.548651	0.55641	2.105061	37.830713	49.559139	260.80420	10.94863	0.44282		
24/02/22 09:00:00	94.801991	2.830691	1.622296	0.54882	2.171116	37.803763	49.515883	255.51419	8.27850	0.55779		
25/02/22 09:00:00	94.663214	2.873904	1.731127	0.539488	2.270614	37.77063	49.454443	250.96307	6.08076	0.46716		
26/02/22 09:00:00	94.7099	2.940807	1.482495	0.652344	2.134839	37.862903	49.541461	263.15111	10.01927	0.60395		
27/02/22 09:00:00	94.84682	2.845368	1.394308	0.670344	2.064651	37.88294	49.580173	263.27061	9.74484	0.59641		
28/02/22 09:00:00	94.875385	2.80132	1.473601	0.61062	2.084220	37.862517	49.573611	263.19551	9.70576	0.59645		

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

<b>Minimo</b>	94.49485	2.34001	1.39431	0.38152	2.01895	37.63650	49.43270	244.54207	4.56461	0.28782		
<b>Promedios</b>	95.02997	2.67179	1.61474	0.50665	2.12139	37.76437	49.52559	255.68230	8.63617	0.45344		
<b>Maximo</b>	95.38365	3.27942	1.79458	0.67034	2.27061	37.97409	49.67557	263.27061	12.60161	0.60395		
<b>D. Standard</b>	0.24584	0.22506	0.11079	0.07620	0.05452	0.08141	0.04994	5.52997	1.97679	0.08848		

Observaciones:

Se replica H2S y H2O de CRE 1 Ramones, debido a que se encuentra en la misma zona de influencia.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 2 Escobedo Alta
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/m <sup>3</sup> )	Indice de Woobe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (K)	Humedad (mg/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total* (mg/m <sup>3</sup> )
01/02/22 09:00:00	95.45962	2.69205	1.84423	0.46975	2.25238	37.74681	49.48801	255.19300	11.57809	0.69333		
02/02/22 09:00:00	95.31359	2.71759	1.77831	0.43244	2.19840	37.74274	49.51895	252.83390	11.06181	0.45740		
03/02/22 09:00:00	95.45363	2.53870	1.69574	0.57064	2.12186	37.72030	49.53012	255.99350	11.45146	0.43070		
04/02/22 09:00:00	95.72051	2.70983	1.79427	0.55674	2.20756	37.77009	49.65638	258.58540	11.02285	0.63095		
05/02/22 09:00:00	95.55471	3.13612	1.66638	0.60685	2.18810	37.88698	49.62305	257.95240	8.82830	0.65827		
06/02/22 09:00:00	94.87905	3.70241	1.60642	0.65650	2.12682	38.10758	49.81375	263.41220	10.93657	0.53563		
07/02/22 09:00:00	95.01712	3.20918	1.59902	0.64426	2.14027	38.00426	49.66639	262.58130	12.40888	0.54399		
08/02/22 09:00:00	94.95084	3.10908	1.73871	0.66869	2.20418	37.93851	49.62465	259.28250	11.24689	0.69371		
09/02/22 09:00:00	95.21523	2.97254	1.94110	0.54132	2.33375	37.79042	49.54520	251.15840	7.94185	0.59913		
10/02/22 09:00:00	95.13905	2.96403	1.82314	0.43602	2.22003	37.78635	49.56396	252.39470	7.32120	0.60362		
11/02/22 09:00:00	95.15522	2.86469	1.77484	0.45700	2.21397	37.80085	49.57674	252.97070	7.59673	0.61348		
12/02/22 09:00:00	95.28980	2.87878	1.82417	0.43744	2.19872	37.80516	49.57711	256.58540	6.74508	0.84330		
13/02/22 09:00:00	95.12998	3.02180	1.74609	0.47843	2.14856	37.85747	49.59885	259.31350	8.29671	0.72665		
14/02/22 09:00:00	95.23966	2.82197	1.85959	0.43813	2.27375	37.73519	49.51664	255.56620	5.27555	0.59452		
15/02/22 09:00:00	95.31808	2.74645	1.81257	0.47461	2.19371	37.77796	49.55306	259.33650	8.15615	0.67349		
16/02/22 09:00:00	95.52068	2.61434	1.65566	0.53841	2.11303	37.75880	49.54025	259.11170	9.98332	0.76133		
17/02/22 09:00:00	95.34327	2.73511	1.75220	0.53179	2.22151	37.83496	49.58992	260.65520	11.24550	0.72976		
18/02/22 09:00:00	95.57050	2.70995	1.70552	0.54157	2.17870	37.82698	49.57577	258.60640	9.61176	0.65054		
19/02/22 09:00:00	95.37794	2.66472	1.64460	0.55425	2.13645	37.95944	49.62677	262.38490	11.48207	0.95347		
20/02/22 09:00:00	95.44209	2.51571	1.60079	0.56687	2.14426	37.77115	49.54297	262.10780	11.41110	0.71442		
21/02/22 09:00:00	95.42944	2.51949	1.58060	0.64532	2.12627	37.74593	49.53514	262.51300	14.25135	0.74848		
22/02/22 09:00:00	95.18107	2.99914	1.60048	0.60001	2.13274	37.89301	49.58876	264.44860	14.85252	0.93987		
23/02/22 09:00:00	95.03156	2.96867	1.63101	0.63907	2.15980	37.89802	49.61486	262.88640	11.85223	0.65915		
24/02/22 09:00:00	94.95016	3.05888	1.69330	0.65309	2.28275	37.95268	49.66236	261.90320	9.42529	0.70568		
25/02/22 09:00:00	94.93753	3.14819	1.90775	0.71409	2.44764	37.85284	49.51467	259.04210	9.44060	0.60537		
26/02/22 09:00:00	94.98969	3.11039	1.62872	0.74178	2.21327	37.96965	49.63768	265.42090	11.73952	0.79040		
27/02/22 09:00:00	95.07133	3.03329	1.52733	0.77686	2.13759	37.97196	49.66154	266.86560	12.04984	0.75434		
28/02/22 09:00:00	95.03893	2.98126	1.53532	0.69135	2.13354	37.92946	49.64520	265.81320	11.44450	0.81610		

<b>Minimo</b>	94.87905	2.51571	1.52733	0.43244	2.11303	37.72030	49.48801	251.15840	5.27555	0.43070		
<b>Promedios</b>	95.24001	2.89801	1.71314	0.57369	2.19463	37.85127	49.59246	259.46138	10.30920	0.68311		
<b>Maximo</b>	95.72051	3.70241	1.94110	0.77686	2.44764	38.10758	49.81375	266.86560	14.85252	0.95347		
<b>D. Standard</b>	0.22607	0.25822	0.11204	0.09933	0.07395	0.09877	0.06737	4.24980	2.20273	0.12294		

**Observaciones:**

Se replica H2S y H2O de Ramones, debido a que se encuentra en la misma zona de influencia.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 2 Escobedo Alta
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	94.87488	2.21186	1.69907	0.39419	2.116450	37.57117	49.38146	246.253000	6.316461	0.15446		
02/02/22 09:00:00	94.92218	2.41385	1.67609	0.40199	2.097825	37.64675	49.46322	238.690000	7.486796	0.13724		
03/02/22 09:00:00	95.24097	2.36965	1.46187	0.40979	2.023627	37.66504	49.47774	248.428600	7.297537	0.15846		
04/02/22 09:00:00	94.94486	2.29787	1.33640	0.41330	1.832847	37.66696	49.48016	246.404200	6.156428	0.18952		
05/02/22 09:00:00	94.54458	2.35149	1.40997	0.44226	1.924291	37.70735	49.47647	246.792100	6.660186	0.23756		
06/02/22 09:00:00	94.11365	2.82156	1.41478	0.46018	1.944562	37.80172	49.51638	251.636500	7.791556	0.20250		
07/02/22 09:00:00	94.43291	2.68376	1.44450	0.48183	2.020483	37.78813	49.53787	258.603800	8.622338	0.34748		
08/02/22 09:00:00	94.57760	2.72137	1.42740	0.43912	2.066307	37.74540	49.48422	253.721600	6.143902	0.27661		
09/02/22 09:00:00	94.66733	2.46229	1.65486	0.37780	2.086506	37.60072	49.36236	244.704500	5.667979	0.27449		
10/02/22 09:00:00	94.67150	2.58826	1.71141	0.37920	2.095428	37.69219	49.48686	245.541800	5.168393	0.27162		
11/02/22 09:00:00	94.79020	2.58256	1.66159	0.38556	2.067222	37.71875	49.47364	240.849200	4.998620	0.29146		
12/02/22 09:00:00	94.83395	2.39487	1.70207	0.33840	2.099720	37.63181	49.44572	245.514500	5.011142	0.22633		
13/02/22 09:00:00	94.63984	2.60721	1.61645	0.39077	2.084906	37.74501	49.52647	247.905500	3.122745	0.27611		
14/02/22 09:00:00	94.77217	2.49460	1.68579	0.35658	2.116936	37.67461	49.45171	244.074300	3.537441	0.19626		
15/02/22 09:00:00	94.96397	2.45933	1.58710	0.37853	2.052339	37.67436	49.46899	254.818300	5.204573	0.28272		
16/02/22 09:00:00	95.09149	2.25052	1.52609	0.45639	2.059777	37.65191	49.46292	257.306300	6.991386	0.31367		
17/02/22 09:00:00	94.97801	2.37936	1.52357	0.44055	2.055355	37.64751	49.42159	255.541000	7.314236	0.24430		
18/02/22 09:00:00	94.98425	2.14928	1.53776	0.44654	2.074164	37.59460	49.40391	255.203200	7.518803	0.30306		
19/02/22 09:00:00	94.71341	2.37494	1.48113	0.47337	2.020234	37.69065	49.47301	258.371200	7.873658	0.35846		
20/02/22 09:00:00	95.19567	2.26464	1.48979	0.51616	2.055395	37.66189	49.44885	260.140400	8.746190	0.38179		
21/02/22 09:00:00	95.20565	2.31429	1.44785	0.52925	2.051158	37.66740	49.45782	259.940700	10.001410	0.37031		
22/02/22 09:00:00	94.65224	2.55524	1.47730	0.52785	2.075289	37.75977	49.52182	260.311400	10.283910	0.37929		
23/02/22 09:00:00	94.67525	2.62631	1.38569	0.50104	2.024758	37.76260	49.49315	258.878800	9.462863	0.27262		
24/02/22 09:00:00	94.58966	2.66914	1.54450	0.47114	2.044005	37.72685	49.39773	252.838400	5.944904	0.42795		
25/02/22 09:00:00	94.10837	2.72520	1.50109	0.42766	2.169026	37.70462	49.40529	243.710600	3.918740	0.21173		
26/02/22 09:00:00	94.49634	2.71461	1.31258	0.56830	2.035881	37.78434	49.47807	259.130900	8.023952	0.48896		
27/02/22 09:00:00	94.67818	2.58537	1.31980	0.59394	1.981484	37.78839	49.47792	261.317500	7.765115	0.47387		
28/02/22 09:00:00	94.69657	2.61660	1.41179	0.54273	2.019836	37.77679	49.49725	259.760700	7.819388	0.42621		

<b>Minimo</b>	94.10837	2.14928	1.31258	0.33840	1.83285	37.57117	49.36236	238.69000	3.12275	0.13724		
<b>Promedios</b>	94.75199	2.48879	1.51601	0.44801	2.04628	37.69812	49.46331	252.01389	6.81609	0.29196		
<b>Maximo</b>	95.24097	2.82156	1.71141	0.59394	2.16903	37.80172	49.53787	261.31750	10.28391	0.48896		
<b>D. Standard</b>	0.28137	0.17887	0.12224	0.06611	0.06583	0.06323	0.04332	6.88937	1.83537	0.09512		

**Observaciones:**

Se replica H2S y H2O del punto de calidad de Ramones, debido a que se encuentra en la misma zona de influencia.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE Escobedo Baja
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)
01/02/22 09:00:00	94.702339	3.317335	1.195084	0.70336	1.898444	38.048008	49.804214	239.30923	6.76656	1.22931		
02/02/22 09:00:00	95.260193	2.530952	1.680195	0.432788	2.112983	37.750637	49.599155	240.62721	7.33161	1.06940		
03/02/22 09:00:00	95.452156	2.478009	1.232732	0.745613	1.978345	37.783943	49.604259	239.63484	34.07040	0.91948		
04/02/22 09:00:00	95.476707	2.467615	1.340378	0.613794	1.954172	37.799793	49.655361	243.60344	31.07099	0.74958		
05/02/22 09:00:00	95.162872	2.645171	1.55292	0.520498	2.073417	37.814847	49.632156	244.18106	10.59538	0.65963		
06/02/22 09:00:00	94.606544	3.215091	1.443677	0.582842	2.026519	38.019087	49.757095	245.49490	9.15377	0.43975		
07/02/22 09:00:00	94.867645	2.882895	1.466803	0.604939	2.071742	37.926185	49.67712	249.79218	9.98136	0.76957		
08/02/22 09:00:00	95.099014	2.716527	1.373576	0.694242	2.067818	37.839323	49.60815	247.13109	44.06071	1.58911		
09/02/22 09:00:00	94.682152	3.202134	1.393699	0.603797	1.997496	37.99918	49.754398	242.93011	13.56379	1.09938		
10/02/22 09:00:00	94.908829	2.934012	1.559442	0.492561	2.052003	37.894601	49.695152	240.77901	6.12237	1.02942		
11/02/22 09:00:00	95.011551	2.888897	1.313597	0.680543	1.994140	37.903772	49.682266	240.96021	24.66931	1.14936		
12/02/22 09:00:00	95.420967	2.388109	1.486499	0.606434	2.092933	37.719109	49.547348	240.59865	39.66152	1.20932		
13/02/22 09:00:00	95.042671	2.733537	1.635559	0.460934	2.096494	37.838032	49.649036	243.63434	25.57544	1.31926		
14/02/22 09:00:00	95.060989	2.722341	1.547578	0.554988	2.102566	37.820485	49.614281	243.04539	19.72947	1.56912		
15/02/22 09:00:00	95.116714	2.732523	1.541253	0.506902	2.048155	37.839924	49.662907	242.87033	10.49392	1.69905		
16/02/22 09:00:00	95.348747	2.487712	1.489248	0.549117	2.038364	37.791024	49.628723	246.52989	8.03340	1.54913		
17/02/22 09:00:00	95.147026	2.795877	1.163519	0.789578	1.953097	37.894707	49.671219	244.51979	30.25450	1.53914		
18/02/22 09:00:00	95.375687	2.391293	1.594671	0.508325	2.102996	37.741074	49.579929	245.64528	18.31253	1.21932		
19/02/22 09:00:00	95.371674	2.435149	1.514722	0.532293	2.047015	37.787068	49.626377	247.07227	9.60593	1.19933		
20/02/22 09:00:00	95.703621	2.078383	1.333237	0.748706	2.081942	37.666614	49.489128	248.71817	24.61391	1.34924		
21/02/22 09:00:00	95.422752	2.35769	1.43841	0.63265	2.071060	37.759263	49.575512	249.02374	41.41745	1.67906		
22/02/22 09:00:00	94.900368	2.866603	1.499617	0.576468	2.076085	37.906381	49.67226	249.49814	15.56462	1.49916		
23/02/22 09:00:00	94.866913	2.929358	1.451667	0.595274	2.046941	37.934929	49.697582	249.42633	10.86342	1.45918		
24/02/22 09:00:00	95.019485	2.71403	1.454526	0.672332	2.126858	37.830684	49.582802	248.83235	19.89210	2.11881		
25/02/22 09:00:00	94.939667	2.706541	1.582768	0.632584	2.215353	37.790335	49.528767	245.22557	30.20305	2.15879		
26/02/22 09:00:00	94.886688	2.831803	1.415105	0.691399	2.106504	37.898395	49.626724	248.13304	23.01715	1.81898		
27/02/22 09:00:00	94.945358	2.800218	1.363639	0.685669	2.049308	37.932961	49.673645	252.21783	13.21809	1.76901		
28/02/22 09:00:00	95.176453	2.58127	1.325504	0.734441	2.059945	37.852324	49.610645	252.00424	17.46043	1.74902		

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

<b>Mínimo</b>	94.60654	2.07838	1.16352	0.43279	1.89844	37.66661	49.48913	239.30923	6.12237	0.43975		
<b>Promedios</b>	95.10628	2.70825	1.44249	0.61261	2.05510	37.84938	49.63951	245.40852	19.83226	1.34318		
<b>Máximo</b>	95.70362	3.31734	1.68020	0.78958	2.21535	38.04801	49.80421	252.21783	44.06071	2.15879		
<b>D. Standard</b>	0.26951	0.27896	0.12860	0.09321	0.06269	0.09104	0.06887	3.73590	11.24262	0.42125		

Observaciones:

Se replica H2S de punto de calidad Knder Morgan Monterrey, debido a que se encuentra en la misma zona de influencia.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 3 Escobedo Baja
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/m <sup>3</sup> )	Indice de Woobe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (K)	Humedad (mg/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total* (mg/m <sup>3</sup> )
01/02/22 09:00:00	95.28855	4.34513	1.81984	1.03268	2.23060	38.45523	50.12794	242.44650	11.42033	1.22931		
02/02/22 09:00:00	95.38540	2.89375	1.76224	0.54635	2.17653	37.89139	49.70559	242.55730	9.11068	1.06940		
03/02/22 09:00:00	96.03683	3.03311	1.68174	0.94796	2.10555	37.98858	49.78501	241.19350	52.89917	0.91948		
04/02/22 09:00:00	95.77264	2.73062	1.50615	0.86707	2.09627	37.85869	49.75306	246.18110	48.66502	0.74958		
05/02/22 09:00:00	95.58865	3.08846	1.65329	0.60337	2.17470	37.92071	49.70522	246.85950	15.81409	0.65963		
06/02/22 09:00:00	95.01334	3.78526	1.59512	0.70870	2.11513	38.23029	49.96048	250.77540	11.73691	0.43975		
07/02/22 09:00:00	95.14626	3.16285	1.58425	0.82106	2.11674	38.03607	49.74424	251.69190	25.58297	0.76957		
08/02/22 09:00:00	96.19472	3.32468	1.67527	1.24885	2.17460	38.05117	49.77238	249.77160	64.58859	1.58911		
09/02/22 09:00:00	94.94817	3.79113	1.81840	0.83243	2.26036	38.28940	49.98922	247.32090	30.20624	1.09938		
10/02/22 09:00:00	95.18390	3.57049	1.77123	0.73108	2.15814	38.14246	49.88627	242.05250	7.20729	1.02942		
11/02/22 09:00:00	95.41380	3.29631	1.73121	0.81307	2.18113	38.01672	49.75898	242.57950	35.41780	1.14936		
12/02/22 09:00:00	95.83920	2.78932	1.74604	0.82253	2.19085	37.89082	49.69450	243.48490	62.11538	1.20932		
13/02/22 09:00:00	95.27994	2.97145	1.72571	0.58196	2.13557	37.91210	49.69453	246.77560	61.80672	1.31926		
14/02/22 09:00:00	95.63661	3.31060	1.83769	0.83046	2.24204	38.08985	49.83382	246.46000	46.65084	1.56912		
15/02/22 09:00:00	95.41454	3.62186	1.75211	0.81487	2.15987	38.18724	49.91699	244.30960	20.44923	1.69905		
16/02/22 09:00:00	95.60255	2.95081	1.58353	0.64321	2.09442	37.95361	49.72565	247.39450	9.98389	1.54913		
17/02/22 09:00:00	95.41127	3.21497	1.59648	1.06669	2.10492	38.05590	49.79087	247.14230	52.98360	1.53914		
18/02/22 09:00:00	95.60214	2.93380	1.67641	0.62932	2.16990	37.95767	49.75322	246.56180	49.63585	1.21932		
19/02/22 09:00:00	95.47192	2.53930	1.61339	0.57119	2.09601	37.82024	49.66239	249.20140	11.18422	1.19933		
20/02/22 09:00:00	96.63102	2.49636	1.58507	1.33183	2.12799	37.81124	49.63027	249.83870	93.55361	1.34924		
21/02/22 09:00:00	95.70120	2.49821	1.51296	0.77703	2.09577	37.79997	49.62956	249.89280	97.51208	1.67906		
22/02/22 09:00:00	95.16570	3.19024	1.59536	0.67935	2.11476	38.04139	49.77879	249.99750	20.32920	1.49916		
23/02/22 09:00:00	95.00041	3.12483	1.61254	0.68077	2.13429	38.03461	49.78534	250.54810	12.92273	1.45918		
24/02/22 09:00:00	95.65130	3.32070	1.59581	0.98112	2.25121	38.08945	49.80075	250.54120	49.24936	2.11881		
25/02/22 09:00:00	95.41847	2.99587	1.82619	0.86440	2.35710	37.90816	49.60791	252.01610	46.40945	2.15879		
26/02/22 09:00:00	95.26642	3.08176	1.50909	0.92593	2.17681	38.01840	49.73232	252.29860	36.12878	1.81898		
27/02/22 09:00:00	95.13403	2.94722	1.50269	0.80412	2.11247	38.00941	49.74616	253.35440	16.36281	1.76901		
28/02/22 09:00:00	96.91953	2.98234	1.51607	1.56604	2.09932	37.99343	49.73819	253.06680	77.86087	1.74902		

<b>Minimo</b>	94.94817	2.49636	1.50269	0.54635	2.09442	37.79997	49.60791	241.19350	7.20729	0.43975		
<b>Promedios</b>	95.53995	3.14255	1.65664	0.84727	2.15904	38.01622	49.77534	247.72550	38.49242	1.34318		
<b>Maximo</b>	96.91953	4.34513	1.83769	1.56604	2.35710	38.45523	50.12794	253.35440	97.51208	2.15879		
<b>D. Standard</b>	0.46241	0.41206	0.10721	0.23691	0.06329	0.14869	0.11482	3.62258	25.92769	0.42125		

**Observaciones:**

Se replica H2S de usuario KMMTY, debido a que se encuentra en la misma zona de influencia.



PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 3 Escobedo Baja
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/m <sup>3</sup> )	Indice de Woobe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (K)	Humedad (mg/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total* (mg/m <sup>3</sup> )
01/02/22 09:00:00	94.07510	2.45532	0.50269	0.41076	1.533428	37.70936	49.52547	237.235500	4.831680	1.229311		
02/02/22 09:00:00	94.97709	2.40152	1.45350	0.40850	1.999850	37.70685	49.56832	238.868200	6.290550	1.069401		
03/02/22 09:00:00	94.96928	1.86409	0.95153	0.42381	1.886356	37.58059	49.41776	238.615400	5.642895	0.919485		
04/02/22 09:00:00	95.20258	2.29023	1.07656	0.47634	1.826046	37.72769	49.53906	240.750900	15.237660	0.749580		
05/02/22 09:00:00	94.63648	2.35952	1.42936	0.45992	1.936880	37.76736	49.57383	242.196200	7.581898	0.659630		
06/02/22 09:00:00	94.20769	2.72730	1.11181	0.45558	1.796152	37.88321	49.63243	243.363700	7.587173	0.439754		
07/02/22 09:00:00	94.53595	2.60552	1.26575	0.52012	2.014777	37.80512	49.55157	248.646800	7.480334	0.769569		
08/02/22 09:00:00	94.68723	1.64928	0.83284	0.45321	1.892819	37.52745	49.29479	244.168200	26.437720	1.589109		
09/02/22 09:00:00	94.28282	2.73906	0.89964	0.44196	1.731760	37.79586	49.55905	239.371700	5.616513	1.099384		
10/02/22 09:00:00	94.53199	2.64063	1.09315	0.38692	1.824232	37.77959	49.60526	239.694200	5.100766	1.029423		
11/02/22 09:00:00	94.61277	2.37946	1.09714	0.44902	1.908985	37.70853	49.50224	239.749200	5.231352	1.149356		
12/02/22 09:00:00	95.08491	2.00104	1.26212	0.40351	1.992570	37.59753	49.42923	239.466100	25.859970	1.209322		
13/02/22 09:00:00	94.75884	2.51109	1.49862	0.39605	2.062776	37.76033	49.60455	239.880400	11.736910	1.319261		
14/02/22 09:00:00	94.60568	2.08908	1.19251	0.39025	1.913651	37.58659	49.37222	239.869000	6.340673	1.569121		
15/02/22 09:00:00	94.51907	2.38203	0.95697	0.39778	1.771845	37.73004	49.58232	241.166500	6.410583	1.699048		
16/02/22 09:00:00	94.91577	2.22001	1.32271	0.49317	1.953036	37.70433	49.56382	244.587600	6.934244	1.549132		
17/02/22 09:00:00	94.82316	2.50011	0.74780	0.49799	1.780630	37.79079	49.59173	242.083300	7.387999	1.539138		
18/02/22 09:00:00	94.94556	2.10667	1.31051	0.44626	1.937207	37.63076	49.48077	243.811900	9.419335	1.219317		
19/02/22 09:00:00	95.23286	2.34405	1.45758	0.47801	2.006951	37.75170	49.59952	246.024100	8.687262	1.199328		
20/02/22 09:00:00	95.26273	1.21346	0.74823	0.52325	2.043100	37.37823	49.17630	246.963800	8.952392	1.349244		
21/02/22 09:00:00	95.28718	2.10825	1.27741	0.53382	2.037148	37.67150	49.50051	247.647000	19.676260	1.679059		
22/02/22 09:00:00	94.68166	2.62143	1.27947	0.51941	1.958821	37.82491	49.62174	249.283600	11.949270	1.499160		
23/02/22 09:00:00	94.65087	2.72907	1.25709	0.50902	1.936394	37.84253	49.62207	248.476100	9.228074	1.459183		
24/02/22 09:00:00	94.50182	2.08551	1.16972	0.49560	1.966429	37.61375	49.37060	246.662500	9.902108	2.118813		
25/02/22 09:00:00	94.44268	2.34724	1.34124	0.43695	2.135087	37.68383	49.43060	242.365500	7.401188	2.158790		
26/02/22 09:00:00	94.64925	2.47668	1.19538	0.59773	2.029016	37.76178	49.48472	243.422500	14.121750	1.818980		
27/02/22 09:00:00	94.77980	2.58064	1.25023	0.58802	1.971662	37.84905	49.58238	251.085500	11.007470	1.769009		
28/02/22 09:00:00	94.75294	0.96593	0.47922	0.53512	2.015419	37.32071	49.11026	250.390000	9.941679	1.749019		

<b>Minimo</b>	94.07510	0.96593	0.47922	0.38692	1.53343	37.32071	49.11026	237.23550	4.83168	0.43975		
<b>Promedios</b>	94.73621	2.26408	1.12360	0.46886	1.92368	37.69607	49.49618	243.42305	10.07128	1.34318		
<b>Maximo</b>	95.28718	2.73906	1.49862	0.59773	2.13509	37.88321	49.63243	251.08550	26.43772	2.15879		
<b>D. Standard</b>	0.31149	0.42688	0.27139	0.05811	0.12386	0.13204	0.13226	3.97945	5.65661	0.42125		

**Observaciones:**

Se replica H2S del punto de calidad de usuario KMMTY, debido a que se encuentra en la misma zona de influencia.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 4 GIMSA (Red Reynosa)
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)
01/02/22 09:00:00	96.221691	1.966361	0.81444	0.903191	1.717632	37.75281	49.668154	261.56667	7.07734	0.14108		
02/02/22 09:00:00	96.235425	2.128204	0.364039	1.151533	1.515572	37.897899	49.785253	265.62938	7.91464	0.15261		
03/02/22 09:00:00	96.15424	2.051709	0.743611	0.943811	1.687422	37.799067	49.699074	264.59544	5.38868	0.09295		
04/02/22 09:00:00	96.046659	2.109767	0.848056	0.905694	1.753750	37.774048	49.663592	259.79357	2.85017	0.09316		
05/02/22 09:00:00	94.525826	3.60432	0.842589	0.925675	1.768264	38.204093	49.901984	262.37476	3.20656	0.16289		
06/02/22 09:00:00	93.871017	4.211263	0.974204	0.83502	1.809224	38.36287	49.99683	258.87434	4.30244	0.20639		
07/02/22 09:00:00	95.729936	2.43686	0.783445	0.943704	1.727149	37.88978	49.733912	261.00173	4.20661	0.09057		
08/02/22 09:00:00	95.398895	2.598087	1.043019	0.863105	1.906124	37.859825	49.654534	259.56751	4.77584	0.15219		
09/02/22 09:00:00	94.790828	2.972459	1.129608	0.809147	1.938755	38.087325	49.783233	262.02150	6.08990	0.14448		
10/02/22 09:00:00	95.851706	2.213219	1.013774	0.8421	1.855875	37.75908	49.623619	260.09958	4.51264	0.10618		
11/02/22 09:00:00	95.950758	2.154858	0.943932	0.861707	1.805640	37.766349	49.645986	259.23684	4.45294	0.09431		
12/02/22 09:00:00	96.259854	1.948318	0.832194	0.870841	1.703035	37.747179	49.679304	259.60075	3.06952	0.09192		
13/02/22 09:00:00	96.275848	1.970755	0.691723	0.965422	1.657145	37.776368	49.694648	259.19997	5.69453	0.13149		
14/02/22 09:00:00	96.499194	1.862254	0.382366	1.153668	1.536034	37.806034	49.722114	265.76580	6.40017	0.14821		
15/02/22 09:00:00	96.351707	1.920104	0.677126	0.96179	1.638916	37.768362	49.699124	262.13463	6.40445	0.13333		
16/02/22 09:00:00	96.430589	1.953319	0.333824	1.157619	1.491442	37.863687	49.774819	264.82231	8.06643	0.13186		
17/02/22 09:00:00	95.957255	2.237291	0.60078	1.063186	1.663966	37.890374	49.734243	265.99107	7.93358	0.14078		
18/02/22 09:00:00	95.755715	2.394572	0.944627	0.80453	1.749157	37.866609	49.743416	262.50026	6.43474	0.13794		
19/02/22 09:00:00	96.064872	2.122417	0.890365	0.835883	1.726248	37.785761	49.699516	259.04722	5.73612	0.11150		
20/02/22 09:00:00	96.260757	1.985609	0.621617	1.022603	1.644220	37.794785	49.697566	261.33805	8.70434	0.11084		
21/02/22 09:00:00	96.260756	1.985609	0.621617	1.022603	1.644220	37.794785	49.697566	261.33805	8.70433	0.11084		
22/02/22 09:00:00	95.804994	2.286904	0.849789	0.923051	1.772841	37.850418	49.694994	261.68816	7.37758	0.16413		
23/02/22 09:00:00	95.928893	2.176742	0.809326	0.966553	1.775878	37.805418	49.657208	259.53906	8.07940	0.07141		
24/02/22 09:00:00	95.902721	2.226041	0.856907	0.917084	1.773990	37.807119	49.670879	259.87490	5.91090	0.09374		
25/02/22 09:00:00	95.79216	2.318532	0.776501	0.998828	1.775329	37.845773	49.673306	263.86627	4.70369	0.11417		
26/02/22 09:00:00	95.52031	2.415834	0.985178	0.965088	1.950267	37.805953	49.578991	263.82223	4.65631	0.09715		
27/02/22 09:00:00	95.650796	2.329322	1.075073	0.847084	1.922157	37.776022	49.602294	259.20097	3.64726	0.10700		
28/02/22 09:00:00	95.84375	2.264643	0.925432	0.87156	1.796993	37.808402	49.671987	260.78074	2.79609	0.14281		

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

<b>Minimo</b>	93.87102	1.86225	0.33382	0.80453	1.49144	37.74718	49.57899	258.87434	2.79609	0.07141		
<b>Promedios</b>	95.83347	2.31591	0.79911	0.94043	1.73954	37.85522	49.70886	261.61685	5.68204	0.12414		
<b>Maximo</b>	96.49919	4.21126	1.12961	1.15762	1.95027	38.36287	49.99683	265.99107	8.70434	0.20639		
<b>D. Standard</b>	0.58867	0.51428	0.20605	0.10058	0.11802	0.14023	0.08459	2.25466	1.82289	0.03007		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 4 GIMSA (Red Reynosa)
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/m <sup>3</sup> )	Indice de Woobe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (K)	Humedad (mg/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total* (mg/m <sup>3</sup> )
01/02/22 09:00:00	96.35420	2.16043	1.00393	1.17786	1.81395	37.90695	49.78597	263.67770	10.05031	0.85453		
02/02/22 09:00:00	96.41287	2.26730	0.69220	1.23897	1.63540	37.94319	49.82042	266.90440	13.38581	0.76946		
03/02/22 09:00:00	96.26627	2.20341	0.95917	1.12561	1.80322	37.91766	49.80070	266.01390	8.51603	0.16828		
04/02/22 09:00:00	96.30414	2.39387	1.18956	1.08878	1.90793	37.81501	49.71437	263.10240	4.46216	0.17647		
05/02/22 09:00:00	96.32224	4.54651	1.15481	1.03728	1.92247	38.45887	50.05069	263.77570	4.19864	1.17881		
06/02/22 09:00:00	95.28622	4.74081	1.16909	0.99660	1.91705	38.53297	50.11071	261.48570	5.16416	0.78182		
07/02/22 09:00:00	96.12203	2.61819	0.92863	1.04391	1.82548	37.93314	49.77400	261.43910	6.04406	0.19542		
08/02/22 09:00:00	95.63451	2.86951	1.17718	0.93534	2.00991	37.90572	49.70889	264.57750	7.27143	0.96962		
09/02/22 09:00:00	95.74567	4.52871	1.28447	0.95222	2.01313	38.96067	50.34336	265.87080	10.80009	0.78668		
10/02/22 09:00:00	96.09474	2.49334	1.08037	0.89673	1.91183	37.83214	49.65901	261.40750	5.38911	0.41812		
11/02/22 09:00:00	96.12366	2.26932	0.98418	0.89224	1.84380	37.79525	49.66518	260.46730	5.44531	0.21216		
12/02/22 09:00:00	96.44367	2.06042	0.97584	0.93652	1.77924	37.78658	49.73991	262.04470	5.29773	0.28274		
13/02/22 09:00:00	96.66117	2.14178	0.86076	1.18745	1.73578	37.80070	49.72105	261.80040	9.10787	0.34700		
14/02/22 09:00:00	96.81986	2.24073	0.87780	1.24478	1.83523	37.84414	49.76354	268.80810	9.01380	0.91275		
15/02/22 09:00:00	96.58028	1.99245	0.77626	0.99962	1.67953	37.78902	49.71899	263.05370	10.63382	0.72328		
16/02/22 09:00:00	96.55471	2.12160	0.55712	1.22363	1.59264	37.89137	49.79316	267.87000	11.74384	0.61761		
17/02/22 09:00:00	96.28844	2.96386	0.89131	1.32285	1.78665	38.08301	49.85257	268.31220	12.16305	1.05834		
18/02/22 09:00:00	96.00309	2.80613	1.08548	0.95949	1.81246	38.04995	49.84814	263.60720	11.27376	0.74680		
19/02/22 09:00:00	96.21416	2.29015	1.04503	0.99239	1.79984	37.85293	49.74357	260.28370	8.10947	0.34450		
20/02/22 09:00:00	96.62730	2.14548	0.75552	1.25144	1.70809	37.83095	49.74443	263.92890	10.16394	0.38523		
21/02/22 09:00:00	96.62730	2.14548	0.75552	1.25144	1.70809	37.83095	49.74443	263.92890	10.16394	0.38523		
22/02/22 09:00:00	96.06794	2.45143	1.03389	1.02012	1.92157	37.94325	49.72165	263.32660	12.59760	0.52874		
23/02/22 09:00:00	96.04391	2.25229	0.84700	1.03110	1.83174	37.83189	49.69303	260.67360	12.12282	0.20528		
24/02/22 09:00:00	96.12425	2.31853	0.93728	1.03976	1.81592	37.84577	49.71926	263.93160	8.46870	0.21026		
25/02/22 09:00:00	95.79216	2.31853	0.77650	0.99883	1.77533	37.84577	49.67331	263.86630	6.71482	0.23512		
26/02/22 09:00:00	95.79216	2.53276	1.09136	1.00895	2.03411	37.87270	49.67331	265.97090	7.43622	0.18380		
27/02/22 09:00:00	95.74346	2.41503	1.09136	0.93479	2.02616	37.77816	49.63544	264.10740	5.64507	0.22104		
28/02/22 09:00:00	96.07949	2.42035	1.06722	0.92033	1.87458	37.83415	49.69850	262.54630	4.60084	0.80390		

<b>Minimo</b>	95.28622	1.99245	0.55712	0.89224	1.59264	37.77816	49.63544	260.28370	4.19864	0.16828		
<b>Promedios</b>	96.18321	2.59673	0.96603	1.06104	1.83290	37.95403	49.78277	263.81366	8.42801	0.52511		
<b>Maximo</b>	96.81986	4.74081	1.28447	1.32285	2.03411	38.96067	50.34336	268.80810	13.38581	1.17881		
<b>D. Standard</b>	0.35577	0.74718	0.17194	0.12697	0.11395	0.26672	0.15240	2.32670	2.81700	0.31390		

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 4 GIMSA (Red Reynosa)
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	96.04742	1.84083	0.33393	0.80923	1.508505	37.67778	49.60736	259.973	4.717334	0.00248		
02/02/22 09:00:00	95.99191	2.03391	0.21016	0.94320	1.437597	37.85489	49.73238	263.295	3.623135	0.00626		
03/02/22 09:00:00	96.04649	1.97042	0.39442	0.84405	1.520021	37.73729	49.63641	258.825	2.263303	0.02902		
04/02/22 09:00:00	95.66066	1.96837	0.57969	0.69895	1.628443	37.72120	49.59602	257.7967	1.378357	0.02407		
05/02/22 09:00:00	93.52941	1.95492	0.60096	0.73836	1.617199	37.77390	49.68105	260.906	2.207572	0.00691		
06/02/22 09:00:00	93.37189	2.83152	0.78486	0.72723	1.759543	37.97700	49.74756	257.7443	3.472831	0.00035		
07/02/22 09:00:00	95.48572	2.15366	0.56836	0.87992	1.608699	37.83301	49.67916	260.1558	2.861614	0.01024		
08/02/22 09:00:00	95.07126	2.45086	0.85718	0.81700	1.785578	37.81601	49.58809	256.9336	3.147705	0.00139		
09/02/22 09:00:00	92.65579	2.23636	0.99605	0.63823	1.840931	37.75682	49.54551	257.3447	3.627053	0.00886		
10/02/22 09:00:00	95.52699	2.01563	0.94280	0.79107	1.816187	37.70284	49.58257	259.0288	3.399042	0.01240		
11/02/22 09:00:00	95.80687	2.03900	0.87142	0.81795	1.747523	37.73435	49.63255	258.325	3.397965	0.01443		
12/02/22 09:00:00	96.10063	1.81753	0.66532	0.80339	1.591369	37.69128	49.62818	257.865	1.128396	0.02484		
13/02/22 09:00:00	96.01315	1.73299	0.32224	0.85649	1.504357	37.74557	49.67658	256.196	2.613481	0.00821		
14/02/22 09:00:00	95.82153	1.64769	0.21300	0.88474	1.440797	37.76026	49.62640	262.0528	3.829911	0.00616		
15/02/22 09:00:00	96.25427	1.75162	0.58378	0.90327	1.57285	37.74517	49.67800	260.6295	3.52484	0.01183		
16/02/22 09:00:00	96.20229	1.85280	0.21794	1.03003	1.441565	37.78530	49.71625	260.6757	5.549572	0.01478		
17/02/22 09:00:00	95.14819	1.95436	0.23083	0.87211	1.549243	37.75333	49.63891	263.5359	4.387214	0.00062		
18/02/22 09:00:00	95.33412	2.11898	0.73325	0.69317	1.666698	37.75054	49.66566	259.5179	4.123319	0.00717		
19/02/22 09:00:00	95.84768	2.01603	0.68563	0.71103	1.677823	37.75013	49.66768	257.334	3.300525	0.00708		
20/02/22 09:00:00	96.05536	1.76079	0.27241	0.92068	1.508796	37.76891	49.65307	259.3344	6.870693	0.01027		
21/02/22 09:00:00	96.05536	1.76079	0.27241	0.92068	1.508796	37.76891	49.65306	259.3344	6.870695	0.01027		
22/02/22 09:00:00	95.35284	2.03264	0.71927	0.86503	1.718846	37.75796	49.64901	259.7541	5.497953	0.00865		
23/02/22 09:00:00	95.82636	2.08117	0.76664	0.89948	1.728526	37.75403	49.59579	258.3904	5.530891	0.00349		
24/02/22 09:00:00	95.75534	2.12816	0.60134	0.85873	1.641101	37.77203	49.64218	257.0071	2.644175	0.03409		
25/02/22 09:00:00	95.79216	2.31853	0.77650	0.99883	1.775329	37.84577	49.67331	263.8663	3.534181	0.04121		
26/02/22 09:00:00	95.41932	2.31853	0.77650	0.93479	1.775329	37.76485	49.51553	261.3724	3.453502	0.02817		
27/02/22 09:00:00	95.45462	2.28871	1.06722	0.80598	1.873204	37.77128	49.53167	256.8964	2.717096	0.02337		
28/02/22 09:00:00	95.62084	2.08676	0.85457	0.80598	1.738995	37.77816	49.62924	256.8964	0.856056	0.00339		

<b>Minimo</b>	92.65579	1.64769	0.21016	0.63823	1.43760	37.67778	49.51553	256.19600	0.85606	0.00339		
<b>Promedios</b>	95.47316	2.04156	0.60352	0.83820	1.64228	37.76959	49.63818	259.32095	3.59030	0.01255		
<b>Maximo</b>	96.25427	2.83152	1.06722	1.03003	1.87320	37.97700	49.74756	263.86630	6.87070	0.04121		
<b>D. Standard</b>	0.87363	0.25231	0.26213	0.09373	0.13004	0.05744	0.05524	2.13304	1.49881	0.01113		

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 7 Santa Rosa
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)
01/02/22 09:00:00	94.702339	3.317335	1.195084	0.70336	1.898444	38.048008	49.804214	239.30923	6.76656	1.22931		
02/02/22 09:00:00	95.260193	2.530952	1.680195	0.432788	2.112983	37.750637	49.599155	240.62721	7.33161	1.06940		
03/02/22 09:00:00	95.452156	2.478009	1.232732	0.745613	1.978345	37.783943	49.604259	239.63484	34.07040	0.91948		
04/02/22 09:00:00	95.476707	2.467615	1.340378	0.613794	1.954172	37.799793	49.655361	243.60344	31.07099	0.74958		
05/02/22 09:00:00	95.162872	2.645171	1.55292	0.520498	2.073417	37.814847	49.632156	244.18106	10.59538	0.65963		
06/02/22 09:00:00	94.606544	3.215091	1.443677	0.582842	2.026519	38.019087	49.757095	245.49490	9.15377	0.43975		
07/02/22 09:00:00	94.867645	2.882895	1.466803	0.604939	2.071742	37.926185	49.67712	249.79218	9.98136	0.76957		
08/02/22 09:00:00	95.099014	2.716527	1.373576	0.694242	2.067818	37.839323	49.60815	247.13109	44.06071	1.58911		
09/02/22 09:00:00	94.682152	3.202134	1.393699	0.603797	1.997496	37.99918	49.754398	242.93011	13.56379	1.09938		
10/02/22 09:00:00	94.908829	2.934012	1.559442	0.492561	2.052003	37.894601	49.695152	240.77901	6.12237	1.02942		
11/02/22 09:00:00	95.011551	2.888897	1.313597	0.680543	1.994140	37.903772	49.682266	240.96021	24.66931	1.14936		
12/02/22 09:00:00	95.420967	2.388109	1.486499	0.606434	2.092933	37.719109	49.547348	240.59865	39.66152	1.20932		
13/02/22 09:00:00	95.042671	2.733537	1.635559	0.460934	2.096494	37.838032	49.649036	243.63434	25.57544	1.31926		
14/02/22 09:00:00	95.060989	2.722341	1.547578	0.554988	2.102566	37.820485	49.614281	243.04539	19.72947	1.56912		
15/02/22 09:00:00	95.116714	2.732523	1.541253	0.506902	2.048155	37.839924	49.662907	242.87033	10.49392	1.69905		
16/02/22 09:00:00	95.348747	2.487712	1.489248	0.549117	2.038364	37.791024	49.628723	246.52989	8.03340	1.54913		
17/02/22 09:00:00	95.147026	2.795877	1.163519	0.789578	1.953097	37.894707	49.671219	244.51979	30.25450	1.53914		
18/02/22 09:00:00	95.375687	2.391293	1.594671	0.508325	2.102996	37.741074	49.579929	245.64528	18.31253	1.21932		
19/02/22 09:00:00	95.371674	2.435149	1.514722	0.532293	2.047015	37.787068	49.626377	247.07227	9.60593	1.19933		
20/02/22 09:00:00	95.703621	2.078383	1.333237	0.748706	2.081942	37.666614	49.489128	248.71817	24.61391	1.34924		
21/02/22 09:00:00	95.422752	2.35769	1.43841	0.63265	2.071060	37.759263	49.575512	249.02374	41.41745	1.67906		
22/02/22 09:00:00	94.900368	2.866603	1.499617	0.576468	2.076085	37.906381	49.67226	249.49814	15.56462	1.49916		
23/02/22 09:00:00	94.866913	2.929358	1.451667	0.595274	2.046941	37.934929	49.697582	249.42633	10.86342	1.45918		
24/02/22 09:00:00	95.019485	2.71403	1.454526	0.672332	2.126858	37.830684	49.582802	248.83235	19.89210	2.11881		
25/02/22 09:00:00	94.939667	2.706541	1.582768	0.632584	2.215353	37.790335	49.528767	245.22557	30.20305	2.15879		
26/02/22 09:00:00	94.886688	2.831803	1.415105	0.691399	2.106504	37.898395	49.626724	248.13304	23.01715	1.81898		
27/02/22 09:00:00	94.945358	2.800218	1.363639	0.685669	2.049308	37.932961	49.673645	252.21783	13.21809	1.76901		
28/02/22 09:00:00	95.176453	2.58127	1.325504	0.734441	2.059945	37.852324	49.610645	252.00424	17.46043	1.74902		

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

<b>Minimo</b>	94.60654	2.07838	1.16352	0.43279	1.89844	37.66661	49.48913	239.30923	6.12237	0.43975		
<b>Promedios</b>	95.10628	2.70825	1.44249	0.61261	2.05510	37.84938	49.63951	245.40852	19.83226	1.34318		
<b>Maximo</b>	95.70362	3.31734	1.68020	0.78958	2.21535	38.04801	49.80421	252.21783	44.06071	2.15879		
<b>D. Standard</b>	0.26951	0.27896	0.12860	0.09321	0.06269	0.09104	0.06887	3.73590	11.24262	0.42125		

Observaciones:

Se replica de punto de calidad Escobedo Baja, debido a que se encuentra en la misma zona de influencia.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 7 Santa Rosa
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/m <sup>3</sup> )	Indice de Woobe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (K)	Humedad (mg/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total* (mg/m <sup>3</sup> )
01/02/22 09:00:00	95.28855	4.34513	1.81984	1.03268	2.23060	38.45523	50.12794	242.44650	11.42033	1.22931		
02/02/22 09:00:00	95.38540	2.89375	1.76224	0.54635	2.17653	37.89139	49.70559	242.55730	9.11068	1.06940		
03/02/22 09:00:00	96.03683	3.03311	1.68174	0.94796	2.10555	37.98858	49.78501	241.19350	52.89917	0.91948		
04/02/22 09:00:00	95.77264	2.73062	1.50615	0.86707	2.09627	37.85869	49.75306	246.18110	48.66502	0.74958		
05/02/22 09:00:00	95.58865	3.08846	1.65329	0.60337	2.17470	37.92071	49.70522	246.85950	15.81409	0.65963		
06/02/22 09:00:00	95.01334	3.78526	1.59512	0.70870	2.11513	38.23029	49.96048	250.77540	11.73691	0.43975		
07/02/22 09:00:00	95.14626	3.16285	1.58425	0.82106	2.11674	38.03607	49.74424	251.69190	25.58297	0.76957		
08/02/22 09:00:00	96.19472	3.32468	1.67527	1.24885	2.17460	38.05117	49.77238	249.77160	64.58859	1.58911		
09/02/22 09:00:00	94.94817	3.79113	1.81840	0.83243	2.26036	38.28940	49.98922	247.32090	30.20624	1.09938		
10/02/22 09:00:00	95.18390	3.57049	1.77123	0.73108	2.15814	38.14246	49.88627	242.05250	7.20729	1.02942		
11/02/22 09:00:00	95.41380	3.29631	1.73121	0.81307	2.18113	38.01672	49.75898	242.57950	35.41780	1.14936		
12/02/22 09:00:00	95.83920	2.78932	1.74604	0.82253	2.19085	37.89082	49.69450	243.48490	62.11538	1.20932		
13/02/22 09:00:00	95.27994	2.97145	1.72571	0.58196	2.13557	37.91210	49.69453	246.77560	61.80672	1.31926		
14/02/22 09:00:00	95.63661	3.31060	1.83769	0.83046	2.24204	38.08985	49.83382	246.46000	46.65084	1.56912		
15/02/22 09:00:00	95.41454	3.62186	1.75211	0.81487	2.15987	38.18724	49.91699	244.30960	20.44923	1.69905		
16/02/22 09:00:00	95.60255	2.95081	1.58353	0.64321	2.09442	37.95361	49.72565	247.39450	9.98389	1.54913		
17/02/22 09:00:00	95.41127	3.21497	1.59648	1.06669	2.10492	38.05590	49.79087	247.14230	52.98360	1.53914		
18/02/22 09:00:00	95.60214	2.93380	1.67641	0.62932	2.16990	37.95767	49.75322	246.56180	49.63585	1.21932		
19/02/22 09:00:00	95.47192	2.53930	1.61339	0.57119	2.09601	37.82024	49.66239	249.20140	11.18422	1.19933		
20/02/22 09:00:00	96.63102	2.49636	1.58507	1.33183	2.12799	37.81124	49.63027	249.83870	93.55361	1.34924		
21/02/22 09:00:00	95.70120	2.49821	1.51296	0.77703	2.09577	37.79997	49.62956	249.89280	97.51208	1.67906		
22/02/22 09:00:00	95.16570	3.19024	1.59536	0.67935	2.11476	38.04139	49.77879	249.99750	20.32920	1.49916		
23/02/22 09:00:00	95.00041	3.12483	1.61254	0.68077	2.13429	38.03461	49.78534	250.54810	12.92273	1.45918		
24/02/22 09:00:00	95.65130	3.32070	1.59581	0.98112	2.25121	38.08945	49.80075	250.54120	49.24936	2.11881		
25/02/22 09:00:00	95.41847	2.99587	1.82619	0.86440	2.35710	37.90816	49.60791	252.01610	46.40945	2.15879		
26/02/22 09:00:00	95.26642	3.08176	1.50909	0.92593	2.17681	38.01840	49.73232	252.29860	36.12878	1.81898		
27/02/22 09:00:00	95.13403	2.94722	1.50269	0.80412	2.11247	38.00941	49.74616	253.35440	16.36281	1.76901		
28/02/22 09:00:00	96.91953	2.98234	1.51607	1.56604	2.09932	37.99343	49.73819	253.06680	77.86087	1.74902		

<b>Minimo</b>	94.94817	2.49636	1.50269	0.54635	2.09442	37.79997	49.60791	241.19350	7.20729	0.43975		
<b>Promedios</b>	95.53995	3.14255	1.65664	0.84727	2.15904	38.01622	49.77534	247.72550	38.49242	1.34318		
<b>Maximo</b>	96.91953	4.34513	1.83769	1.56604	2.35710	38.45523	50.12794	253.35440	97.51208	2.15879		
<b>D. Standard</b>	0.46241	0.41206	0.10721	0.23691	0.06329	0.14869	0.11482	3.62258	25.92769	0.42125		

**Observaciones:**

Se replica punto de calidad de Escobedo Baja, debido a que se encuentra en la misma zona de influencia.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 7 Santa Rosa
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 Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	94.07510	2.45532	0.50269	0.41076	1.533428	37.70936	49.52547	237.235500	4.831680	1.229311		
02/02/22 09:00:00	94.97709	2.40152	1.45350	0.40850	1.999850	37.70685	49.56832	238.868200	6.290550	1.069401		
03/02/22 09:00:00	94.96928	1.86409	0.95153	0.42381	1.886356	37.58059	49.41776	238.615400	5.642895	0.919485		
04/02/22 09:00:00	95.20258	2.29023	1.07656	0.47634	1.826046	37.72769	49.53906	240.750900	15.237660	0.749580		
05/02/22 09:00:00	94.63648	2.35952	1.42936	0.45992	1.936880	37.76736	49.57383	242.196200	7.581898	0.659630		
06/02/22 09:00:00	94.20769	2.72730	1.11181	0.45558	1.796152	37.88321	49.63243	243.363700	7.587173	0.439754		
07/02/22 09:00:00	94.53595	2.60552	1.26575	0.52012	2.014777	37.80512	49.55157	248.646800	7.480334	0.769569		
08/02/22 09:00:00	94.68723	1.64928	0.83284	0.45321	1.892819	37.52745	49.29479	244.168200	26.437720	1.589109		
09/02/22 09:00:00	94.28282	2.73906	0.89964	0.44196	1.731760	37.79586	49.55905	239.371700	5.616513	1.099384		
10/02/22 09:00:00	94.53199	2.64063	1.09315	0.38692	1.824232	37.77959	49.60526	239.694200	5.100766	1.029423		
11/02/22 09:00:00	94.61277	2.37946	1.09714	0.44902	1.908985	37.70853	49.50224	239.749200	5.231352	1.149356		
12/02/22 09:00:00	95.08491	2.00104	1.26212	0.40351	1.992570	37.59753	49.42923	239.466100	25.859970	1.209322		
13/02/22 09:00:00	94.75884	2.51109	1.49862	0.39605	2.062776	37.76033	49.60455	239.880400	11.736910	1.319261		
14/02/22 09:00:00	94.60568	2.08908	1.19251	0.39025	1.913651	37.58659	49.37222	239.869000	6.340673	1.569121		
15/02/22 09:00:00	94.51907	2.38203	0.95697	0.39778	1.771845	37.73004	49.58232	241.166500	6.410583	1.699048		
16/02/22 09:00:00	94.91577	2.22001	1.32271	0.49317	1.953036	37.70433	49.56382	244.587600	6.934244	1.549132		
17/02/22 09:00:00	94.82316	2.50011	0.74780	0.49799	1.780630	37.79079	49.59173	242.083300	7.387999	1.539138		
18/02/22 09:00:00	94.94556	2.10667	1.31051	0.44626	1.937207	37.63076	49.48077	243.811900	9.419335	1.219317		
19/02/22 09:00:00	95.23286	2.34405	1.45758	0.47801	2.006951	37.75170	49.59952	246.024100	8.687262	1.199328		
20/02/22 09:00:00	95.26273	1.21346	0.74823	0.52325	2.043100	37.37823	49.17630	246.963800	8.952392	1.349244		
21/02/22 09:00:00	95.28718	2.10825	1.27741	0.53382	2.037148	37.67150	49.50051	247.647000	19.676260	1.679059		
22/02/22 09:00:00	94.68166	2.62143	1.27947	0.51941	1.958821	37.82491	49.62174	249.283600	11.949270	1.499160		
23/02/22 09:00:00	94.65087	2.72907	1.25709	0.50902	1.936394	37.84253	49.62207	248.476100	9.228074	1.459183		
24/02/22 09:00:00	94.50182	2.08551	1.16972	0.49560	1.966429	37.61375	49.37060	246.662500	9.902108	2.118813		
25/02/22 09:00:00	94.44268	2.34724	1.34124	0.43695	2.135087	37.68383	49.43060	242.365500	7.401188	2.158790		
26/02/22 09:00:00	94.64925	2.47668	1.19538	0.59773	2.029016	37.76178	49.48472	243.422500	14.121750	1.818980		
27/02/22 09:00:00	94.77980	2.58064	1.25023	0.58802	1.971662	37.84905	49.58238	251.085500	11.007470	1.769009		
28/02/22 09:00:00	94.75294	0.96593	0.47922	0.53512	2.015419	37.32071	49.11026	250.390000	9.941679	1.749019		

<b>Minimo</b>	94.07510	0.96593	0.47922	0.38692	1.53343	37.32071	49.11026	237.23550	4.83168	0.43975		
<b>Promedios</b>	94.73621	2.26408	1.12360	0.46886	1.92368	37.69607	49.49618	243.42305	10.07128	1.34318		
<b>Maximo</b>	95.28718	2.73906	1.49862	0.59773	2.13509	37.88321	49.63243	251.08550	26.43772	2.15879		
<b>D. Standard</b>	0.31149	0.42688	0.27139	0.05811	0.12386	0.13204	0.13226	3.97945	5.65661	0.42125		

**Observaciones:**

Se replica del punto de calidad de Escobedo Baja, debido a que se encuentra en la misma zona de influencia.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 8 Apodaca
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)
01/02/22 09:00:00	94.702339	3.317335	1.195084	0.70336	1.898444	38.048008	49.804214	239.30923	6.76656	1.22931		
02/02/22 09:00:00	95.260193	2.530952	1.680195	0.432788	2.112983	37.750637	49.599155	240.62721	7.33161	1.06940		
03/02/22 09:00:00	95.452156	2.478009	1.232732	0.745613	1.978345	37.783943	49.604259	239.63484	34.07040	0.91948		
04/02/22 09:00:00	95.476707	2.467615	1.340378	0.613794	1.954172	37.799793	49.655361	243.60344	31.07099	0.74958		
05/02/22 09:00:00	95.162872	2.645171	1.55292	0.520498	2.073417	37.814847	49.632156	244.18106	10.59538	0.65963		
06/02/22 09:00:00	94.606544	3.215091	1.443677	0.582842	2.026519	38.019087	49.757095	245.49490	9.15377	0.43975		
07/02/22 09:00:00	94.867645	2.882895	1.466803	0.604939	2.071742	37.926185	49.67712	249.79218	9.98136	0.76957		
08/02/22 09:00:00	95.099014	2.716527	1.373576	0.694242	2.067818	37.839323	49.60815	247.13109	44.06071	1.58911		
09/02/22 09:00:00	94.682152	3.202134	1.393699	0.603797	1.997496	37.99918	49.754398	242.93011	13.56379	1.09938		
10/02/22 09:00:00	94.908829	2.934012	1.559442	0.492561	2.052003	37.894601	49.695152	240.77901	6.12237	1.02942		
11/02/22 09:00:00	95.011551	2.888897	1.313597	0.680543	1.994140	37.903772	49.682266	240.96021	24.66931	1.14936		
12/02/22 09:00:00	95.420967	2.388109	1.486499	0.606434	2.092933	37.719109	49.547348	240.59865	39.66152	1.20932		
13/02/22 09:00:00	95.042671	2.733537	1.635559	0.460934	2.096494	37.838032	49.649036	243.63434	25.57544	1.31926		
14/02/22 09:00:00	95.060989	2.722341	1.547578	0.554988	2.102566	37.820485	49.614281	243.04539	19.72947	1.56912		
15/02/22 09:00:00	95.116714	2.732523	1.541253	0.506902	2.048155	37.839924	49.662907	242.87033	10.49392	1.69905		
16/02/22 09:00:00	95.348747	2.487712	1.489248	0.549117	2.038364	37.791024	49.628723	246.52989	8.03340	1.54913		
17/02/22 09:00:00	95.147026	2.795877	1.163519	0.789578	1.953097	37.894707	49.671219	244.51979	30.25450	1.53914		
18/02/22 09:00:00	95.375687	2.391293	1.594671	0.508325	2.102996	37.741074	49.579929	245.64528	18.31253	1.21932		
19/02/22 09:00:00	95.371674	2.435149	1.514722	0.532293	2.047015	37.787068	49.626377	247.07227	9.60593	1.19933		
20/02/22 09:00:00	95.703621	2.078383	1.333237	0.748706	2.081942	37.666614	49.489128	248.71817	24.61391	1.34924		
21/02/22 09:00:00	95.422752	2.35769	1.43841	0.63265	2.071060	37.759263	49.575512	249.02374	41.41745	1.67906		
22/02/22 09:00:00	94.900368	2.866603	1.499617	0.576468	2.076085	37.906381	49.67226	249.49814	15.56462	1.49916		
23/02/22 09:00:00	94.866913	2.929358	1.451667	0.595274	2.046941	37.934929	49.697582	249.42633	10.86342	1.45918		
24/02/22 09:00:00	95.019485	2.71403	1.454526	0.672332	2.126858	37.830684	49.582802	248.83235	19.89210	2.11881		
25/02/22 09:00:00	94.939667	2.706541	1.582768	0.632584	2.215353	37.790335	49.528767	245.22557	30.20305	2.15879		
26/02/22 09:00:00	94.886688	2.831803	1.415105	0.691399	2.106504	37.898395	49.626724	248.13304	23.01715	1.81898		
27/02/22 09:00:00	94.945358	2.800218	1.363639	0.685669	2.049308	37.932961	49.673645	252.21783	13.21809	1.76901		
28/02/22 09:00:00	95.176453	2.58127	1.325504	0.734441	2.059945	37.852324	49.610645	252.00424	17.46043	1.74902		

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

<b>Minimo</b>	94.60654	2.07838	1.16352	0.43279	1.89844	37.66661	49.48913	239.30923	6.12237	0.43975		
<b>Promedios</b>	95.10628	2.70825	1.44249	0.61261	2.05510	37.84938	49.63951	245.40852	19.83226	1.34318		
<b>Maximo</b>	95.70362	3.31734	1.68020	0.78958	2.21535	38.04801	49.80421	252.21783	44.06071	2.15879		
<b>D. Standard</b>	0.26951	0.27896	0.12860	0.09321	0.06269	0.09104	0.06887	3.73590	11.24262	0.42125		

Observaciones:

Se replica de punto de calidad Escobedo Baja, debido a que se encuentra en la misma zona de influencia.



PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 8 Apodaca
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/m <sup>3</sup> )	Indice de Woobe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (K)	Humedad (mg/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total* (mg/m <sup>3</sup> )
01/02/22 09:00:00	95.28855	4.34513	1.81984	1.03268	2.23060	38.45523	50.12794	242.44650	11.42033	1.22931		
02/02/22 09:00:00	95.38540	2.89375	1.76224	0.54635	2.17653	37.89139	49.70559	242.55730	9.11068	1.06940		
03/02/22 09:00:00	96.03683	3.03311	1.68174	0.94796	2.10555	37.98858	49.78501	241.19350	52.89917	0.91948		
04/02/22 09:00:00	95.77264	2.73062	1.50615	0.86707	2.09627	37.85869	49.75306	246.18110	48.66502	0.74958		
05/02/22 09:00:00	95.58865	3.08846	1.65329	0.60337	2.17470	37.92071	49.70522	246.85950	15.81409	0.65963		
06/02/22 09:00:00	95.01334	3.78526	1.59512	0.70870	2.11513	38.23029	49.96048	250.77540	11.73691	0.43975		
07/02/22 09:00:00	95.14626	3.16285	1.58425	0.82106	2.11674	38.03607	49.74424	251.69190	25.58297	0.76957		
08/02/22 09:00:00	96.19472	3.32468	1.67527	1.24885	2.17460	38.05117	49.77238	249.77160	64.58859	1.58911		
09/02/22 09:00:00	94.94817	3.79113	1.81840	0.83243	2.26036	38.28940	49.98922	247.32090	30.20624	1.09938		
10/02/22 09:00:00	95.18390	3.57049	1.77123	0.73108	2.15814	38.14246	49.88627	242.05250	7.20729	1.02942		
11/02/22 09:00:00	95.41380	3.29631	1.73121	0.81307	2.18113	38.01672	49.75898	242.57950	35.41780	1.14936		
12/02/22 09:00:00	95.83920	2.78932	1.74604	0.82253	2.19085	37.89082	49.69450	243.48490	62.11538	1.20932		
13/02/22 09:00:00	95.27994	2.97145	1.72571	0.58196	2.13557	37.91210	49.69453	246.77560	61.80672	1.31926		
14/02/22 09:00:00	95.63661	3.31060	1.83769	0.83046	2.24204	38.08985	49.83382	246.46000	46.65084	1.56912		
15/02/22 09:00:00	95.41454	3.62186	1.75211	0.81487	2.15987	38.18724	49.91699	244.30960	20.44923	1.69905		
16/02/22 09:00:00	95.60255	2.95081	1.58353	0.64321	2.09442	37.95361	49.72565	247.39450	9.98389	1.54913		
17/02/22 09:00:00	95.41127	3.21497	1.59648	1.06669	2.10492	38.05590	49.79087	247.14230	52.98360	1.53914		
18/02/22 09:00:00	95.60214	2.93380	1.67641	0.62932	2.16990	37.95767	49.75322	246.56180	49.63585	1.21932		
19/02/22 09:00:00	95.47192	2.53930	1.61339	0.57119	2.09601	37.82024	49.66239	249.20140	11.18422	1.19933		
20/02/22 09:00:00	96.63102	2.49636	1.58507	1.33183	2.12799	37.81124	49.63027	249.83870	93.55361	1.34924		
21/02/22 09:00:00	95.70120	2.49821	1.51296	0.77703	2.09577	37.79997	49.62956	249.89280	97.51208	1.67906		
22/02/22 09:00:00	95.16570	3.19024	1.59536	0.67935	2.11476	38.04139	49.77879	249.99750	20.32920	1.49916		
23/02/22 09:00:00	95.00041	3.12483	1.61254	0.68077	2.13429	38.03461	49.78534	250.54810	12.92273	1.45918		
24/02/22 09:00:00	95.65130	3.32070	1.59581	0.98112	2.25121	38.08945	49.80075	250.54120	49.24936	2.11881		
25/02/22 09:00:00	95.41847	2.99587	1.82619	0.86440	2.35710	37.90816	49.60791	252.01610	46.40945	2.15879		
26/02/22 09:00:00	95.26642	3.08176	1.50909	0.92593	2.17681	38.01840	49.73232	252.29860	36.12878	1.81898		
27/02/22 09:00:00	95.13403	2.94722	1.50269	0.80412	2.11247	38.00941	49.74616	253.35440	16.36281	1.76901		
28/02/22 09:00:00	96.91953	2.98234	1.51607	1.56604	2.09932	37.99343	49.73819	253.06680	77.86087	1.74902		

<b>Minimo</b>	94.94817	2.49636	1.50269	0.54635	2.09442	37.79997	49.60791	241.19350	7.20729	0.43975		
<b>Promedios</b>	95.53995	3.14255	1.65664	0.84727	2.15904	38.01622	49.77534	247.72550	38.49242	1.34318		
<b>Maximo</b>	96.91953	4.34513	1.83769	1.56604	2.35710	38.45523	50.12794	253.35440	97.51208	2.15879		
<b>D. Standard</b>	0.46241	0.41206	0.10721	0.23691	0.06329	0.14869	0.11482	3.62258	25.92769	0.42125		

**Observaciones:**

Se replica punto de calidad de Escobedo Baja, debido a que se encuentra en la misma zona de influencia.

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 8 Apodaca</b>
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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	94.07510	2.45532	0.50269	0.41076	1.533428	37.70936	49.52547	237.235500	4.831680	1.229311		
02/02/22 09:00:00	94.97709	2.40152	1.45350	0.40850	1.999850	37.70685	49.56832	238.868200	6.290550	1.069401		
03/02/22 09:00:00	94.96928	1.86409	0.95153	0.42381	1.886356	37.58059	49.41776	238.615400	5.642895	0.919485		
04/02/22 09:00:00	95.20258	2.29023	1.07656	0.47634	1.826046	37.72769	49.53906	240.750900	15.237660	0.749580		
05/02/22 09:00:00	94.63648	2.35952	1.42936	0.45992	1.936880	37.76736	49.57383	242.196200	7.581898	0.659630		
06/02/22 09:00:00	94.20769	2.72730	1.11181	0.45558	1.796152	37.88321	49.63243	243.363700	7.587173	0.439754		
07/02/22 09:00:00	94.53595	2.60552	1.26575	0.52012	2.014777	37.80512	49.55157	248.646800	7.480334	0.769569		
08/02/22 09:00:00	94.68723	1.64928	0.83284	0.45321	1.892819	37.52745	49.29479	244.168200	26.437720	1.589109		
09/02/22 09:00:00	94.28282	2.73906	0.89964	0.44196	1.731760	37.79586	49.55905	239.371700	5.616513	1.099384		
10/02/22 09:00:00	94.53199	2.64063	1.09315	0.38692	1.824232	37.77959	49.60526	239.694200	5.100766	1.029423		
11/02/22 09:00:00	94.61277	2.37946	1.09714	0.44902	1.908985	37.70853	49.50224	239.749200	5.231352	1.149356		
12/02/22 09:00:00	95.08491	2.00104	1.26212	0.40351	1.992570	37.59753	49.42923	239.466100	25.859970	1.209322		
13/02/22 09:00:00	94.75884	2.51109	1.49862	0.39605	2.062776	37.76033	49.60455	239.880400	11.736910	1.319261		
14/02/22 09:00:00	94.60568	2.08908	1.19251	0.39025	1.913651	37.58659	49.37222	239.869000	6.340673	1.569121		
15/02/22 09:00:00	94.51907	2.38203	0.95697	0.39778	1.771845	37.73004	49.58232	241.166500	6.410583	1.699048		
16/02/22 09:00:00	94.91577	2.22001	1.32271	0.49317	1.953036	37.70433	49.56382	244.587600	6.934244	1.549132		
17/02/22 09:00:00	94.82316	2.50011	0.74780	0.49799	1.780630	37.79079	49.59173	242.083300	7.387999	1.539138		
18/02/22 09:00:00	94.94556	2.10667	1.31051	0.44626	1.937207	37.63076	49.48077	243.811900	9.419335	1.219317		
19/02/22 09:00:00	95.23286	2.34405	1.45758	0.47801	2.006951	37.75170	49.59952	246.024100	8.687262	1.199328		
20/02/22 09:00:00	95.26273	1.21346	0.74823	0.52325	2.043100	37.37823	49.17630	246.963800	8.952392	1.349244		
21/02/22 09:00:00	95.28718	2.10825	1.27741	0.53382	2.037148	37.67150	49.50051	247.647000	19.676260	1.679059		
22/02/22 09:00:00	94.68166	2.62143	1.27947	0.51941	1.958821	37.82491	49.62174	249.283600	11.949270	1.499160		
23/02/22 09:00:00	94.65087	2.72907	1.25709	0.50902	1.936394	37.84253	49.62207	248.476100	9.228074	1.459183		
24/02/22 09:00:00	94.50182	2.08551	1.16972	0.49560	1.966429	37.61375	49.37060	246.662500	9.902108	2.118813		
25/02/22 09:00:00	94.44268	2.34724	1.34124	0.43695	2.135087	37.68383	49.43060	242.365500	7.401188	2.158790		
26/02/22 09:00:00	94.64925	2.47668	1.19538	0.59773	2.029016	37.76178	49.48472	243.422500	14.121750	1.818980		
27/02/22 09:00:00	94.77980	2.58064	1.25023	0.58802	1.971662	37.84905	49.58238	251.085500	11.007470	1.769009		
28/02/22 09:00:00	94.75294	0.96593	0.47922	0.53512	2.015419	37.32071	49.11026	250.390000	9.941679	1.749019		

<b>Minimo</b>	94.07510	0.96593	0.47922	0.38692	1.53343	37.32071	49.11026	237.23550	4.83168	0.43975		
<b>Promedios</b>	94.73621	2.26408	1.12360	0.46886	1.92368	37.69607	49.49618	243.42305	10.07128	1.34318		
<b>Maximo</b>	95.28718	2.73906	1.49862	0.59773	2.13509	37.88321	49.63243	251.08550	26.43772	2.15879		
<b>D. Standard</b>	0.31149	0.42688	0.27139	0.05811	0.12386	0.13204	0.13226	3.97945	5.65661	0.42125		

Observaciones:

Se replica del punto de calidad de Escobedo Baja, debido a que se encuentra en la misma zona de influencia.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 9 Red Monclova (Castaños)
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)
01/02/22 09:00:00	94.720596	3.04	1.557338	0.553822	2.111160	37.926102	52.253616	183.41428	8.56262	0.34220		
02/02/22 09:00:00	94.777588	2.93	1.742038	0.433949	2.175987	37.86575	52.215565	183.41428	8.79930	0.28782		
03/02/22 09:00:00	94.717011	3.064733	1.687978	0.424381	2.112360	37.91153	52.276494	180.07839	9.52780	0.32362		
04/02/22 09:00:00	94.812038	3.011303	1.554075	0.512192	2.066266	37.916757	52.279739	180.98123	9.03617	0.34076		
05/02/22 09:00:00	94.751129	3.108025	1.515456	0.504359	2.019815	37.972883	52.338054	182.17050	7.65761	0.39181		
06/02/22 09:00:00	94.53509	3.258703	1.521512	0.555154	2.076666	38.000893	52.315521	182.57218	10.05661	0.40785		
07/02/22 09:00:00	93.807462	4.000391	1.480907	0.549333	2.030240	38.250191	52.491092	184.64508	9.69445	0.46564		
08/02/22 09:00:00	93.983041	3.733031	1.505729	0.578014	2.083743	38.187877	52.420386	186.67460	9.36278	0.44279		
09/02/22 09:00:00	94.214204	3.522787	1.580802	0.522868	2.103670	38.094639	49.782024	185.20040	5.48029	0.33623		
10/02/22 09:00:00	94.445235	3.274011	1.715074	0.444631	2.159705	37.968991	49.702342	181.45988	6.32133	0.42616		
11/02/22 09:00:00	94.373299	3.368864	1.727836	0.407576	2.135412	37.999504	49.739904	181.56414	6.29251	0.38840		
12/02/22 09:00:00	94.409211	3.331221	1.70333	0.424727	2.128058	37.999774	49.739288	181.95612	5.70572	0.37333		
13/02/22 09:00:00	94.552233	3.203475	1.749212	0.382577	2.131788	37.946428	49.716625	180.23378	5.98694	0.41803		
14/02/22 09:00:00	94.299055	3.45999	1.664379	0.436428	2.100807	38.051377	49.778788	183.05772	4.56432	0.36193		
15/02/22 09:00:00	94.521351	3.217043	1.724623	0.421682	2.146305	37.953789	49.705008	182.52483	7.18841	0.49110		
16/02/22 09:00:00	94.634499	3.149258	1.678428	0.428974	2.107402	37.939505	49.712631	182.41158	8.65487	0.48621		
17/02/22 09:00:00	94.80966	2.965645	1.583994	0.497207	2.081201	37.927969	49.701086	182.74254	9.72158	0.40698		
18/02/22 09:00:00	94.581197	3.148036	1.629439	0.491206	2.120645	37.972409	49.710756	183.56287	8.58279	0.48729		
19/02/22 09:00:00	94.886893	2.862548	1.627461	0.487383	2.114844	37.883757	49.681346	182.23599	9.69880	0.54380		
20/02/22 09:00:00	94.678029	3.052576	1.544947	0.524243	2.069190	37.998806	49.741209	197.78245	10.32003	0.51561		
21/02/22 09:00:00	94.828621	2.927521	1.529832	0.545441	2.075273	37.941665	49.700455	198.66940	12.22918	0.55206		
22/02/22 09:00:00	94.817734	2.950919	1.465717	0.601159	2.066876	37.951047	52.277851	198.66940	12.60196	0.55999		
23/02/22 09:00:00	94.245987	3.489589	1.518724	0.56619	2.084914	38.107753	49.787762	198.66940	10.94938	0.44266		
24/02/22 09:00:00	94.322802	3.26525	1.583721	0.523206	2.106927	38.121679	49.795299	192.67728	8.27937	0.55767		
25/02/22 09:00:00	94.129616	3.52334	1.622585	0.557028	2.179613	38.072715	49.727042	184.52570	6.08146	0.46724		
26/02/22 09:00:00	93.939268	3.62253	1.716706	0.552213	2.268919	38.058574	49.679964	183.23551	10.02008	0.60402		
27/02/22 09:00:00	93.977161	3.695628	1.471648	0.661392	2.133039	38.15393	49.770659	186.85074	9.74565	0.59667		
28/02/22 09:00:00	94.200624	3.532166	1.366343	0.67401	2.040354	38.169744	49.818231	187.94236	9.70570	0.59644		

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

<b>Minimo</b>	93.80746	2.86255	1.36634	0.38258	2.01982	37.86575	49.67996	180.07839	4.56432	0.28782		
<b>Promedios</b>	94.46324	3.27531	1.59892	0.50933	2.10826	38.01236	50.56638	185.71152	8.60099	0.45051		
<b>Maximo</b>	94.88689	4.00039	1.74921	0.67401	2.26892	38.25019	52.49109	198.66940	12.60196	0.60402		
<b>D. Standard</b>	0.31136	0.28628	0.10126	0.07439	0.05080	0.09939	1.22953	5.88195	2.02527	0.09103		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 9 Red Monclova (Castaños)
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/m <sup>3</sup> )	Indice de Woobe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (K)	Humedad (mg/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total* (mg/m <sup>3</sup> )
01/02/22 09:00:00	94.72060	3.04000	1.55734	0.55382	2.11116	37.92610	52.25362	183.41430	11.57809	0.69333		
02/02/22 09:00:00	94.77759	2.93000	1.74204	0.43395	2.17599	37.86575	52.21556	183.41430	11.06181	0.45740		
03/02/22 09:00:00	94.93767	3.31730	1.74338	0.43536	2.16321	37.98167	52.30648	181.60200	11.45146	0.43070		
04/02/22 09:00:00	94.94179	3.13175	1.67823	0.57940	2.10972	37.95645	52.30924	182.22170	11.02285	0.63095		
05/02/22 09:00:00	94.92950	3.28323	1.72676	0.56188	2.15126	38.01083	52.40742	183.68650	8.82830	0.65827		
06/02/22 09:00:00	94.94954	3.87442	1.64560	0.59898	2.17074	38.20400	52.43925	185.23200	10.93656	0.53563		
07/02/22 09:00:00	94.31393	4.63389	1.58737	0.65443	2.11190	38.42137	52.65214	187.13230	12.40887	0.54399		
08/02/22 09:00:00	94.38182	3.97445	1.58693	0.67194	2.12745	38.29347	52.48240	188.51130	11.24689	0.69371		
09/02/22 09:00:00	94.29011	3.69944	1.64510	0.65987	2.17427	38.18165	49.83590	186.76570	7.94185	0.55833		
10/02/22 09:00:00	94.48756	3.36714	1.73784	0.53150	2.16428	38.00722	49.71918	183.47590	7.32120	0.60362		
11/02/22 09:00:00	94.41916	3.61673	1.76533	0.45864	2.16956	38.05492	49.76829	182.53780	7.59673	0.61348		
12/02/22 09:00:00	94.66227	3.49329	1.74564	0.45343	2.18956	38.06248	49.78884	182.67800	6.74646	0.84293		
13/02/22 09:00:00	94.86980	3.54871	1.81037	0.43589	2.20365	38.07418	49.80891	182.09260	8.29949	0.72665		
14/02/22 09:00:00	94.54750	3.76073	1.72350	0.47837	2.13650	38.13498	49.81393	184.63080	5.27555	0.59452		
15/02/22 09:00:00	94.67902	3.22926	1.74477	0.47768	2.15868	38.00362	49.75053	183.60210	8.15615	0.67349		
16/02/22 09:00:00	94.63450	3.14926	1.76843	0.42897	2.10740	37.93951	49.71263	182.41160	9.97776	0.76133		
17/02/22 09:00:00	94.87461	3.25763	1.63713	0.50055	2.12768	38.01258	49.74353	184.34570	11.24550	0.72976		
18/02/22 09:00:00	94.75033	3.44221	1.73329	0.52326	2.20638	38.09416	49.79525	184.97260	9.61176	0.65054		
19/02/22 09:00:00	94.98964	3.07593	1.67135	0.53358	2.12638	37.99517	49.74911	184.37950	11.48207	0.95385		
20/02/22 09:00:00	94.98964	3.19042	1.67110	0.52936	2.12638	38.16162	49.81103	198.66940	11.41110	0.71442		
21/02/22 09:00:00	94.82862	2.92752	1.52983	0.54544	2.07527	37.94166	49.70045	198.66940	14.25135	0.74848		
22/02/22 09:00:00	94.81773	2.95092	1.46572	0.60116	2.06688	37.95105	52.27785	198.66940	14.85252	0.93975		
23/02/22 09:00:00	94.24599	3.48959	1.51872	0.56619	2.08491	38.10775	49.78776	198.66940	11.85223	0.65915		
24/02/22 09:00:00	94.39153	3.65765	1.59970	0.58387	2.16422	38.20788	49.87819	198.66940	9.42529	0.70568		
25/02/22 09:00:00	94.27898	3.71772	1.68697	0.63374	2.28738	38.22559	49.88471	187.53960	9.44060	0.60537		
26/02/22 09:00:00	94.21006	3.98652	1.92551	0.72360	2.46973	38.15193	49.73746	185.95370	11.73952	0.79040		
27/02/22 09:00:00	94.26501	3.90499	1.61023	0.76688	2.20932	38.25638	49.85042	189.86450	12.04706	0.75434		
28/02/22 09:00:00	94.33097	3.71719	1.49369	0.74218	2.08805	38.26047	49.88981	188.66860	11.44450	0.81610		

<b>Minimo</b>	94.21006	2.92752	1.46572	0.42897	2.06688	37.86575	49.70045	181.60200	5.27555	0.43070		
<b>Promedios</b>	94.62555	3.47742	1.66650	0.55943	2.15921	38.08873	50.62035	187.23143	10.30905	0.68165		
<b>Maximo</b>	94.98964	4.63389	1.92551	0.76688	2.46973	38.42137	52.65214	198.66940	14.85252	0.95385		
<b>D. Standard</b>	0.26922	0.39507	0.10244	0.09631	0.07743	0.13353	1.23059	5.82849	2.20250	0.12421		

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 9 Red Monclova (Castaños)
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</u>

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrogeno (% vol)	Bióxido de Carbono (% vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m <sup>3</sup> )	Indice de Woobe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (K)	Humedad (mg/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total* (mg/m <sup>3</sup> )
01/02/22 09:00:00	94.72060	3.04000	1.55734	0.55382	2.111160	37.92610	52.25362	183.414300	6.316461	0.15446		
02/02/22 09:00:00	94.77759	2.93000	1.74204	0.43395	2.175987	37.86575	52.21557	183.414300	7.486797	0.13724		
03/02/22 09:00:00	94.38277	2.86091	1.65483	0.40787	2.073918	37.87259	52.24163	178.544300	7.297537	0.15846		
04/02/22 09:00:00	94.68575	2.89554	1.45550	0.42772	2.026726	37.89038	52.25239	179.261900	6.156428	0.18952		
05/02/22 09:00:00	94.46563	2.94643	1.45215	0.42450	1.918998	37.92122	52.27421	180.044200	6.660186	0.23756		
06/02/22 09:00:00	93.90798	2.98729	1.42320	0.47836	1.939967	37.95335	52.26535	181.154000	7.791553	0.20250		
07/02/22 09:00:00	93.14262	3.43629	1.42889	0.46437	1.933528	38.04417	52.30991	181.787000	8.622341	0.34748		
08/02/22 09:00:00	93.70210	3.32421	1.41652	0.49241	2.020891	38.04945	52.33590	185.039800	6.143902	0.27661		
09/02/22 09:00:00	94.05791	3.39111	1.40645	0.49853	2.031024	38.01908	49.70489	183.515900	0	0		
10/02/22 09:00:00	94.35583	3.23207	1.60699	0.42644	2.125701	37.96255	49.68780	181.141700	5.168393	0.27162		
11/02/22 09:00:00	94.12034	3.32819	1.68950	0.38861	2.131268	37.98843	49.73620	181.444000	4.998620	0.29146		
12/02/22 09:00:00	94.21612	3.15343	1.64781	0.37562	2.061473	37.95936	49.69364	181.072300	5.011142	0.22633		
13/02/22 09:00:00	94.19909	2.88661	1.69440	0.34054	2.093331	37.84536	49.64178	179.188800	3.122745	0.27661		
14/02/22 09:00:00	93.94138	3.22044	1.61953	0.39297	2.060337	37.98465	49.75355	181.118700	3.537441	0.19564		
15/02/22 09:00:00	94.49992	3.11488	1.59722	0.41391	2.071674	37.94930	49.69867	182.411600	5.204573	0.28285		
16/02/22 09:00:00	94.63450	3.14926	1.67843	0.42897	2.107402	37.93951	49.71263	182.411600	6.991386	0.31367		
17/02/22 09:00:00	94.46632	2.91000	1.57366	0.45315	2.074213	37.91248	49.69472	182.411600	7.314236	0.24430		
18/02/22 09:00:00	94.28951	2.98491	1.49015	0.46437	2.013403	37.88352	49.62465	182.888600	7.518803	0.30306		
19/02/22 09:00:00	94.70650	2.76197	1.51371	0.45484	2.043560	37.84355	49.64171	181.893500	7.873658	0.35846		
20/02/22 09:00:00	94.26126	2.76197	1.52984	0.45529	2.059206	37.84355	49.64171	181.912900	8.746190	0.38179		
21/02/22 09:00:00	94.82862	2.92752	1.52983	0.54544	2.075273	37.94167	49.70046	198.669400	10.001410	0.37031		
22/02/22 09:00:00	94.81773	2.95092	1.46572	0.60116	2.066876	37.95105	52.27785	198.669400	10.283910	0.37929		
23/02/22 09:00:00	94.24599	3.48959	1.51872	0.56619	2.084914	38.10775	49.78776	198.669400	9.467039	0.27324		
24/02/22 09:00:00	94.03140	3.08401	1.52491	0.50245	2.027357	38.03276	49.70425	185.052100	5.951864	0.42795		
25/02/22 09:00:00	93.83183	3.37668	1.53888	0.47509	2.049630	37.99979	49.62555	182.567200	3.918740	0.21173		
26/02/22 09:00:00	93.26572	3.43056	1.48676	0.43489	2.180699	37.98922	49.61787	180.682300	8.023952	0.48896		
27/02/22 09:00:00	93.71214	3.43852	1.30371	0.58935	2.066767	38.08972	49.71014	183.817400	7.765115	0.47424		
28/02/22 09:00:00	94.02001	3.46345	1.30156	0.59436	1.998560	38.11857	49.78210	186.720200	7.819388	0.42621		

<b>Minimo</b>	93.14262	2.76197	1.30156	0.34054	1.91900	37.84355	49.61787	178.54430	0	0		
<b>Promedios</b>	94.22454	3.12417	1.53029	0.46733	2.05799	37.96017	50.52095	183.88994	6.61406	0.28220		
<b>Maximo</b>	94.82862	3.48959	1.74204	0.60116	2.18070	38.11857	52.33590	198.66940	10.28391	0.48896		
<b>D. Standard</b>	0.43890	0.23166	0.11269	0.06862	0.06263	0.07816	1.22645	5.51771	2.23574	0.11002		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 10 Torreón (Chávez)
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)
01/02/22 09:00:00	95.296647	2.468294	1.553485	0.554672	2.108157	37.759976	49.565955	232.97002	9.39077	0.33641		
02/02/22 09:00:00	95.37132	2.351314	1.721576	0.444177	2.165753	37.694105	49.544805	232.55085	10.94655	0.28568		
03/02/22 09:00:00	95.3162	2.47869	1.67211	0.432853	2.104963	37.74346	49.598029	230.78219	9.51961	0.27159		
04/02/22 09:00:00	95.443659	2.391978	1.535576	0.518459	2.054036	37.745431	49.602259	231.33274	8.65088	0.25255		
05/02/22 09:00:00	95.452334	2.445963	1.445836	0.534133	1.979969	37.798323	49.663639	233.13114	10.21061	0.28316		
06/02/22 09:00:00	95.179627	2.644353	1.496804	0.559883	2.056687	37.823172	49.649478	233.19605	10.78191	0.37648		
07/02/22 09:00:00	94.58486	3.242616	1.470164	0.548913	2.019077	38.029502	49.789766	233.09925	9.37003	0.27670		
08/02/22 09:00:00	94.763305	2.981399	1.464105	0.603822	2.067927	37.961652	49.706469	234.95745	10.49692	0.38225		
09/02/22 09:00:00	94.976498	2.77079	1.612788	0.491496	2.104284	37.861985	49.648031	234.84106	11.64454	0.31484		
10/02/22 09:00:00	95.091246	2.651699	1.727154	0.42197	2.149125	37.782308	49.603704	232.33086	10.95717	0.30805		
11/02/22 09:00:00	95.094547	2.662621	1.704872	0.41826	2.123132	37.801959	49.627761	230.99673	8.98031	0.34335		
12/02/22 09:00:00	95.145164	2.630342	1.673204	0.427031	2.100235	37.804537	49.637514	231.91685	7.95407	0.34379		
13/02/22 09:00:00	95.236717	2.548399	1.715482	0.389741	2.105223	37.769202	49.623564	231.22142	7.37299	0.30522		
14/02/22 09:00:00	95.100999	2.681369	1.63896	0.441989	2.080948	37.835766	49.660839	231.90331	7.50651	0.36084		
15/02/22 09:00:00	95.153539	2.59559	1.737331	0.415008	2.152340	37.759517	49.590638	231.96195	8.68854	0.37209		
16/02/22 09:00:00	95.271984	2.531514	1.659094	0.436453	2.095547	37.764913	49.614423	229.87512	8.27906	0.35992		
17/02/22 09:00:00	95.496414	2.320689	1.543932	0.511905	2.055836	37.73966	49.599564	232.96268	8.60630	0.39162		
18/02/22 09:00:00	95.326746	2.446533	1.605946	0.491185	2.097131	37.760595	49.598035	234.00274	8.74065	0.35515		
19/02/22 09:00:00	95.362366	2.412642	1.579052	0.504295	2.083347	37.763597	49.602776	234.52923	9.46927	0.33873		
20/02/22 09:00:00	95.42287	2.361175	1.554751	0.510772	2.065523	37.761914	49.608357	233.47165	10.84045	0.39003		
21/02/22 09:00:00	95.4471	2.356142	1.481119	0.560655	2.041774	37.77458	49.614676	234.32310	11.57956	0.40956		
22/02/22 09:00:00	95.457617	2.337524	1.463149	0.593069	2.056218	37.761192	49.592667	235.01315	12.31057	0.39750		
23/02/22 09:00:00	95.051735	2.715068	1.494755	0.579532	2.074287	37.867154	49.649438	235.47430	13.06251	0.40047		
24/02/22 09:00:00	94.993791	2.765662	1.496498	0.569166	2.065664	37.894668	49.671747	236.08659	13.32447	0.42544		
25/02/22 09:00:00	94.959807	2.766198	1.564824	0.536119	2.100943	37.878992	49.654591	236.84270	12.83143	0.39279		
26/02/22 09:00:00	94.739761	2.841974	1.673581	0.569766	2.243347	37.84227	49.561095	234.25843	12.25036	0.45240		
27/02/22 09:00:00	94.845332	2.877313	1.51432	0.599688	2.114008	37.897961	49.644775	233.29482	10.05264	0.40511		
28/02/22 09:00:00	94.960913	2.792341	1.3595	0.676008	2.035508	37.93972	49.686231	237.25658	11.46006	0.47614		

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

<b>Minimo</b>	94.58486	2.32069	1.35950	0.38974	1.97997	37.69411	49.54481	229.87512	7.37299	0.25255		
<b>Promedios</b>	95.16225	2.60965	1.57714	0.51218	2.08932	37.81493	49.62896	233.37796	10.18853	0.35742		
<b>Maximo</b>	95.49641	3.24262	1.73733	0.67601	2.24335	38.02950	49.78977	237.25658	13.32447	0.47614		
<b>D. Standard</b>	0.24522	0.22213	0.10246	0.07215	0.05047	0.07748	0.04926	1.84196	1.70257	0.05597		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 10 Torreón (Chávez)
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 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	95.43420	2.56077	1.72455	0.60397	2.17367	37.81454	49.59646	235.54810	10.25322	0.62958		
02/02/22 09:00:00	95.53810	2.68140	1.78442	0.47188	2.20918	37.82046	49.59906	234.49220	12.11305	0.56758		
03/02/22 09:00:00	95.41875	2.67088	1.72771	0.44542	2.15893	37.80413	49.62365	232.56240	10.75012	0.49829		
04/02/22 09:00:00	95.49466	2.48922	1.65219	0.55914	2.08774	37.76086	49.62900	232.72090	9.25732	0.42324		
05/02/22 09:00:00	95.83798	2.62069	1.69389	0.57337	2.14431	37.83169	49.76578	235.74270	10.91979	0.50816		
06/02/22 09:00:00	95.58433	3.08104	1.62226	0.61922	2.15828	37.94435	49.72174	236.60310	11.83907	0.63671		
07/02/22 09:00:00	94.96134	3.54936	1.51102	0.68598	2.11472	38.13335	49.93074	234.30320	9.83709	0.55851		
08/02/22 09:00:00	94.99740	3.15232	1.50775	0.68598	2.11472	38.06593	49.77033	236.55390	11.32220	0.55851		
09/02/22 09:00:00	95.05880	2.97017	1.68819	0.63101	2.13482	37.96086	49.70123	237.00060	12.83471	0.52030		
10/02/22 09:00:00	95.33846	2.91463	1.86267	0.53901	2.26113	37.85235	49.68121	232.33090	10.95717	0.30805		
11/02/22 09:00:00	95.27753	2.76134	1.73163	0.46801	2.16324	37.83642	49.64147	233.90150	10.19291	0.72573		
12/02/22 09:00:00	95.28215	2.75136	1.71940	0.45310	2.17250	37.84793	49.69252	233.92730	9.60202	0.62871		
13/02/22 09:00:00	95.41967	2.76215	1.76528	0.42002	2.15813	37.85966	49.69722	233.48080	8.09811	0.43163		
14/02/22 09:00:00	95.30949	2.93038	1.76026	0.48978	2.12703	37.91753	49.70715	235.13010	8.59257	0.63342		
15/02/22 09:00:00	95.37051	2.77806	1.80674	0.44666	2.23093	37.79605	49.61500	235.30210	9.69733	0.74118		
16/02/22 09:00:00	95.44116	2.66988	1.80427	0.48333	2.17012	37.82546	49.65926	231.50960	9.85494	0.68940		
17/02/22 09:00:00	95.63707	2.53264	1.61018	0.54991	2.08430	37.80759	49.63537	235.22150	9.71053	0.64120		
18/02/22 09:00:00	95.47237	2.53626	1.69932	0.52737	2.17786	37.80543	49.64635	235.90100	9.44840	0.50961		
19/02/22 09:00:00	95.66943	2.69802	1.64836	0.54970	2.15406	37.89603	49.70256	235.02600	9.88702	0.54471		
20/02/22 09:00:00	95.69637	2.57265	1.63400	0.56576	2.11606	37.96748	49.70575	234.85240	11.68002	0.59870		
21/02/22 09:00:00	95.57193	2.45859	1.55122	0.58091	2.10609	37.82781	49.66812	234.98870	12.48750	0.63979		
22/02/22 09:00:00	95.56034	2.45170	1.54045	0.66083	2.08601	37.80567	49.63766	235.62960	13.54015	0.83324		
23/02/22 09:00:00	95.38223	2.94183	1.55642	0.63482	2.09685	37.94914	49.69394	236.69850	14.60389	0.65482		
24/02/22 09:00:00	95.08965	2.89476	1.58063	0.64916	2.12219	37.94500	49.71447	237.02340	14.46841	0.66124		
25/02/22 09:00:00	95.14524	3.01974	1.61526	0.58672	2.19729	38.01816	49.76740	238.02890	13.82379	0.58222		
26/02/22 09:00:00	94.97961	3.12434	1.88772	0.71154	2.42457	37.91648	49.62746	236.20120	13.44896	0.75362		
27/02/22 09:00:00	95.09185	3.04781	1.71144	0.77075	2.16500	38.03051	49.75609	237.26930	11.51489	0.69442		
28/02/22 09:00:00	95.16175	2.92366	1.47419	0.76650	2.09186	38.01966	49.78297	238.88700	12.31421	0.80618		

<b>Minimo</b>	94.96134	2.45170	1.47419	0.42002	2.08430	37.76086	49.59646	231.50960	8.09811	0.30805		
<b>Promedios</b>	95.36508	2.80520	1.67398	0.57607	2.15720	37.89502	49.69178	235.24418	11.18034	0.60638		
<b>Maximo</b>	95.83798	3.54936	1.88772	0.77075	2.42457	38.13335	49.93074	238.88700	14.60389	0.83324		
<b>D. Standard</b>	0.23594	0.25551	0.10883	0.09734	0.06861	0.09571	0.07142	1.75609	1.77188	0.11741		

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 10 Torreón (Chávez)
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 Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	95.21611	2.33131	1.49013	0.44720	2.023495	37.68236	49.52279	231.497100	7.775956	0.18009		
02/02/22 09:00:00	94.91957	2.18215	1.65619	0.39784	2.099545	37.62651	49.49005	231.896500	9.075839	0.16411		
03/02/22 09:00:00	95.04203	2.37235	1.63328	0.41421	2.068603	37.70461	49.57087	228.948900	8.471094	0.10414		
04/02/22 09:00:00	95.30945	2.34330	1.48617	0.42749	2.033726	37.72387	49.59072	227.809600	7.940581	0.09611		
05/02/22 09:00:00	95.13097	2.24480	1.30240	0.45042	1.810999	37.74629	49.59403	230.188900	8.923874	0.10858		
06/02/22 09:00:00	94.66245	2.36476	1.38114	0.47611	1.947338	37.76906	49.58273	231.287900	9.043964	0.13999		
07/02/22 09:00:00	94.33508	2.78705	1.42655	0.47771	1.954877	37.86901	49.62373	232.008900	8.529070	0.08430		
08/02/22 09:00:00	94.54267	2.80000	1.40884	0.54512	2.030066	37.89689	49.64968	232.924400	9.389524	0.14533		
09/02/22 09:00:00	94.78247	2.68875	1.41842	0.44662	2.049430	37.81873	49.57527	233.933200	10.824840	0.15521		
10/02/22 09:00:00	94.78717	2.41140	1.59997	0.38893	2.051152	37.66051	49.48750	232.330900	10.957170	0.30805		
11/02/22 09:00:00	94.95759	2.54176	1.67408	0.39271	2.076832	37.77557	49.60697	229.024200	7.314833	0.19408		
12/02/22 09:00:00	95.01270	2.51974	1.60968	0.37934	2.026436	37.77683	49.58622	230.197800	6.397766	0.20531		
13/02/22 09:00:00	94.99969	2.35302	1.65074	0.36960	2.057909	37.68831	49.55554	229.000500	6.395042	0.18670		
14/02/22 09:00:00	94.85380	2.49805	1.56917	0.36677	2.056020	37.77540	49.62722	229.655500	6.585186	0.25245		
15/02/22 09:00:00	94.90067	2.44410	1.64939	0.36835	2.079825	37.74118	49.56479	229.661800	7.753550	0.22451		
16/02/22 09:00:00	95.12157	2.40835	1.54107	0.36423	2.017349	37.73114	49.58218	229.162700	7.066246	0.22061		
17/02/22 09:00:00	95.23766	2.20046	1.47825	0.46588	2.022440	37.70503	49.57272	231.423600	7.664620	0.23102		
18/02/22 09:00:00	95.21311	2.32180	1.52037	0.46023	2.019727	37.70445	49.53174	233.404700	8.041003	0.21379		
19/02/22 09:00:00	95.09431	2.05352	1.48763	0.47012	2.019022	37.62534	49.47939	233.917800	8.541511	0.21154		
20/02/22 09:00:00	94.93092	2.10827	1.43489	0.45599	1.991403	37.65551	49.54422	232.973200	9.905520	0.18315		
21/02/22 09:00:00	95.32540	2.21567	1.44063	0.53115	1.980218	37.71456	49.55782	233.727700	10.466240	0.20936		
22/02/22 09:00:00	95.31901	2.27056	1.40599	0.53564	2.016604	37.72013	49.55558	234.679000	10.993390	0.21302		
23/02/22 09:00:00	94.78178	2.42244	1.41630	0.53436	2.042610	37.78327	49.59963	235.146200	11.472010	0.27875		
24/02/22 09:00:00	94.82565	2.62815	1.34358	0.51764	1.992744	37.83890	49.62001	235.514400	12.359580	0.25989		
25/02/22 09:00:00	94.69009	2.56995	1.50252	0.46934	2.007452	37.80291	49.56693	235.785500	11.886950	0.25486		
26/02/22 09:00:00	94.18351	2.67322	1.45174	0.43493	2.161932	37.77801	49.51987	233.474500	10.753710	0.27465		
27/02/22 09:00:00	94.61804	2.70697	1.25171	0.42704	2.003375	37.80594	49.59592	231.080000	8.642739	0.26035		
28/02/22 09:00:00	94.83374	2.55815	1.28683	0.59756	1.937334	37.85660	49.59503	236.295400	9.971111	0.34070		

<b>Minimo</b>	94.18351	2.05352	1.25171	0.36423	1.81100	37.62534	49.47939	227.80960	6.39504	0.08430		
<b>Promedios</b>	94.91526	2.42929	1.48277	0.45045	2.02066	37.74917	49.56961	232.03396	9.04082	0.20359		
<b>Maximo</b>	95.32540	2.80000	1.67408	0.59756	2.16193	37.89689	49.64968	236.29540	12.35958	0.34070		
<b>D. Standard</b>	0.28610	0.19965	0.11707	0.06199	0.06227	0.07083	0.04262	2.36366	1.69594	0.06411		

**Observaciones:**



PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 11 Chihuahua (Avalos)
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)
01/02/22 09:00:00	93.798192	4.669727	1.295708	0.10497	1.400678	38.644599	50.516712	188.60558	2.69553	0.23612		
02/02/22 09:00:00	93.858472	4.591415	1.322762	0.109121	1.431883	38.603717	50.478182	188.53996	1.19563	0.15915		
03/02/22 09:00:00	93.403307	5.060029	1.28851	0.117029	1.405539	38.755816	50.575072	190.25162	1.08577	0.23845		
04/02/22 09:00:00	93.435026	5.093814	1.192946	0.191829	1.384775	38.746915	50.561865	188.67773	0.63741	0.28565		
05/02/22 09:00:00	93.211466	5.34586	1.174212	0.172394	1.346606	38.838043	50.635865	189.33852	1.04803	0.24591		
06/02/22 09:00:00	93.211806	5.332501	1.142271	0.193793	1.336064	38.852412	50.64353	190.16612	1.78981	0.37346		
07/02/22 09:00:00	92.563773	5.980277	1.176389	0.16724	1.343629	39.030383	50.747543	191.57045	1.53623	0.31753		
08/02/22 09:00:00	93.107274	5.498666	1.29349	0.173089	1.293438	38.904317	50.697497	187.99596	1.59809	0.22288		
09/02/22 09:00:00	93.459822	5.149815	1.096345	0.19129	1.287635	38.809318	50.641738	187.28062	1.49365	0.33253		
10/02/22 09:00:00	93.939989	4.675719	1.107656	0.192844	1.300500	38.657679	50.549211	185.45796	1.64125	0.36950		
11/02/22 09:00:00	93.671433	4.887048	1.152976	0.191104	1.344080	38.709469	50.559176	186.39079	2.04867	0.41204		
12/02/22 09:00:00	93.773148	4.797271	1.154616	0.185029	1.339645	38.681131	50.546542	186.25851	1.94476	0.28904		
13/02/22 09:00:00	93.775425	4.725018	1.226166	0.173601	1.399768	38.643139	50.500067	186.42146	2.71791	0.28378		
14/02/22 09:00:00	93.644879	4.842704	1.26477	0.142108	1.406877	38.677316	50.52384	189.53734	3.29212	0.27500		
15/02/22 09:00:00	93.419722	4.970223	1.361207	0.125154	1.486361	38.700744	50.505169	190.31824	4.06567	0.32207		
16/02/22 09:00:00	93.400283	4.941936	1.408368	0.116459	1.524827	38.668101	50.47045	217.47192	3.36708	0.21684		
17/02/22 09:00:00	93.504702	4.840287	1.440659	0.113335	1.553994	38.633526	50.439196	189.63263	2.89796	0.19454		
18/02/22 09:00:00	93.69099	4.696613	1.382987	0.14008	1.523067	38.632954	50.447905	189.73508	2.61266	8.69183		
19/02/22 09:00:00	93.307908	5.090228	1.356145	0.134798	1.490944	38.748611	50.528996	191.05096	2.30043	13.94140		
20/02/22 09:00:00	93.436119	5.00174	1.309266	0.139087	1.448353	38.741637	50.543348	191.17834	3.35516	13.45632		
21/02/22 09:00:00	93.554128	4.928548	1.234424	0.16213	1.396555	38.756396	50.569748	223.87787	3.82821	0.26977		
22/02/22 09:00:00	93.395797	5.086826	1.253265	0.146092	1.399358	38.756159	50.571227	190.18257	3.67290	0.30033		
23/02/22 09:00:00	93.633488	4.854118	1.297031	0.116699	1.413730	38.673923	50.52486	200.96111	2.99438	0.26517		
24/02/22 09:00:00	93.431242	5.099867	1.254557	0.121497	1.376053	38.754378	50.586794	189.63263	1.63915	0.25208		
25/02/22 09:00:00	93.097367	5.399038	1.262884	0.129408	1.392293	38.846242	50.629799	193.73445	1.68598	0.31011		
26/02/22 09:00:00	93.305032	5.193143	1.287072	0.111431	1.398503	38.780151	50.593633	192.25540	2.30457	0.25096		
27/02/22 09:00:00	93.661348	4.864477	1.245627	0.124247	1.369874	38.697091	50.556246	193.08936	2.62966	0.24568		
28/02/22 09:00:00	93.762602	4.787149	1.258953	0.107141	1.366094	38.664619	50.543668	188.58313	3.28398	0.24993		

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

<b>Minimo</b>	92.56377	4.59142	1.09635	0.10497	1.28764	38.60372	50.43920	185.45796	0.63741	0.15915		
<b>Promedios</b>	93.48053	5.01443	1.25243	0.14618	1.39861	38.73603	50.56028	192.07844	2.33438	1.53600		
<b>Maximo</b>	93.93999	5.98028	1.44066	0.19379	1.55399	39.03038	50.74754	223.87787	4.06567	13.94140		
<b>D. Standard</b>	0.28796	0.30051	0.09131	0.03132	0.06870	0.09536	0.07081	8.64112	0.92967	3.78553		

Observaciones:

**DATOS FUERA DE ESPECIFICACION: Acido sulfhídrico los días 18,19 y 20 de febrero**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 11 Chihuahua (Avalos)
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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	94.20224	5.09150	1.34476	0.12684	1.45100	38.77415	50.61206	188.60560	4.82738	0.41748		
02/02/22 09:00:00	94.13258	4.83886	1.39623	0.12855	1.50625	38.67023	50.52099	188.54000	2.09049	0.28407		
03/02/22 09:00:00	93.80395	5.39029	1.35071	0.13615	1.45591	38.84779	50.63209	190.25160	2.42557	0.48991		
04/02/22 09:00:00	93.72235	5.35958	1.30027	0.23440	1.46071	38.82804	50.63518	188.67770	1.37979	0.55955		
05/02/22 09:00:00	94.76203	6.21403	1.31656	0.29849	1.48101	39.03389	50.70067	189.33850	1.94877	0.59288		
06/02/22 09:00:00	93.68003	5.86742	1.23173	0.26414	1.41245	39.01336	50.75324	190.16610	3.41809	0.60180		
07/02/22 09:00:00	93.71819	6.95827	1.27246	0.30051	1.43722	39.34712	50.97797	191.57040	3.09277	0.56660		
08/02/22 09:00:00	93.91324	5.88937	1.17223	0.21851	1.32049	39.01482	50.75849	187.99600	3.33494	0.50517		
09/02/22 09:00:00	94.14033	5.62836	1.13210	0.21251	1.33433	38.94694	50.73101	187.28060	3.18692	0.59278		
10/02/22 09:00:00	94.37261	5.34741	1.14533	0.21229	1.35272	38.84543	50.66493	185.45800	3.45380	0.64948		
11/02/22 09:00:00	94.07698	5.38023	1.23856	0.23337	1.39521	38.85832	50.65767	186.39080	3.77937	0.90497		
12/02/22 09:00:00	94.08598	5.17706	1.25500	0.20002	1.39010	38.78643	50.61050	186.25850	3.32666	0.67358		
13/02/22 09:00:00	94.15129	5.22556	1.35164	0.20173	1.48978	38.78629	50.58700	186.42150	4.09296	0.57310		
14/02/22 09:00:00	94.03212	5.11290	1.38691	0.22192	1.51900	38.73712	50.56183	189.53730	5.05855	0.68993		
15/02/22 09:00:00	93.83564	5.33164	1.40192	0.15249	1.53156	38.80475	50.56883	190.31820	4.95439	0.55371		
16/02/22 09:00:00	93.73612	5.25655	1.62804	0.16890	1.69886	38.74774	50.53994	217.47190	4.63005	0.47935		
17/02/22 09:00:00	93.78228	5.08789	1.59442	0.15183	1.65997	38.69760	50.47587	189.63260	4.33426	0.40707		
18/02/22 09:00:00	94.18008	5.11104	1.49744	0.16417	1.61093	38.76685	50.54620	189.73510	4.46276	13.94107		
19/02/22 09:00:00	93.48097	5.34928	1.45763	0.16309	1.55413	38.82290	50.57550	191.05100	3.78086	13.94572		
20/02/22 09:00:00	93.92531	5.65446	1.38952	0.27401	1.57960	38.94436	50.68749	191.17830	4.14942	13.94932		
21/02/22 09:00:00	93.80650	5.19510	1.33000	0.19745	1.45638	38.85868	50.63015	223.87790	4.56865	0.48592		
22/02/22 09:00:00	93.63902	5.28192	1.36063	0.17268	1.46783	38.82801	50.62811	190.18260	5.02309	0.59616		
23/02/22 09:00:00	93.98267	5.08216	1.37850	0.16593	1.47670	38.74355	50.57144	200.96110	4.31079	0.48043		
24/02/22 09:00:00	93.64522	5.54041	1.33437	0.17082	1.43079	38.89430	50.68034	189.63260	3.42539	0.59812		
25/02/22 09:00:00	93.66525	5.74616	1.31012	0.14288	1.44387	38.94397	50.69255	193.73450	2.77425	0.67205		
26/02/22 09:00:00	93.69582	5.43344	1.38217	0.14166	1.49183	38.86211	50.66053	192.25540	3.52374	0.56139		
27/02/22 09:00:00	94.11572	5.23226	1.31656	0.14670	1.46326	38.81335	50.63436	193.08940	3.73625	0.70943		
28/02/22 09:00:00	94.02181	5.00388	1.37118	0.14129	1.46505	38.72175	50.57408	188.58310	4.87593	0.52057		

<b>Minimo</b>	93.48097	4.83886	1.13210	0.12684	1.32049	38.67023	50.47587	185.45800	1.37979	0.28407		
<b>Promedios</b>	93.93951	5.42097	1.34454	0.19083	1.47632	38.85499	50.63818	192.07844	3.71307	2.00006		
<b>Maximo</b>	94.76203	6.95827	1.62804	0.30051	1.69886	39.34712	50.97797	223.87790	5.05855	13.94932		
<b>D. Standard</b>	0.27224	0.42697	0.11371	0.05052	0.08795	0.13552	0.09624	8.64112	0.97827	4.21543		

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 11 Chihuahua (Avalos)
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	93.39060	4.24722	1.20816	0.06259	1.318841	38.50347	50.41395	188.605600	1.346805	0.04842		
02/02/22 09:00:00	93.55263	4.37583	1.27370	0.08554	1.379392	38.54786	50.43495	188.540000	0.199336	0.07848		
03/02/22 09:00:00	93.01741	4.75772	1.19108	0.09877	1.325931	38.68182	50.53711	190.251600	0.145097	0.05796		
04/02/22 09:00:00	93.11700	4.86089	1.11356	0.12845	1.327795	38.68861	50.52271	188.677700	0.147319	0.04312		
05/02/22 09:00:00	92.20446	4.05062	0.94513	0.08978	1.083128	38.56219	50.50074	189.338500	0.193780	0.05110		
06/02/22 09:00:00	92.70142	4.86012	0.95956	0.15802	1.222800	38.69211	50.51180	190.166100	0.732480	0.17334		
07/02/22 09:00:00	91.65735	4.74611	1.06440	0.11738	1.231048	38.64953	50.46109	191.570400	0.439534	0.13421		
08/02/22 09:00:00	92.71689	4.72235	1.04079	0.14065	1.259295	38.70002	50.58313	187.996000	0.216512	0.04995		
09/02/22 09:00:00	92.98093	4.45100	1.05661	0.16931	1.252597	38.60019	50.50670	187.280600	0.380595	0.15499		
10/02/22 09:00:00	93.25188	4.24095	1.06883	0.16516	1.266021	38.53145	50.46909	185.458000	0.504523	0.13316		
11/02/22 09:00:00	93.19687	4.44685	1.05146	0.15491	1.284820	38.57209	50.46869	186.390800	0.886801	0.16008		
12/02/22 09:00:00	93.38148	4.51005	1.11942	0.13510	1.312599	38.60766	50.50495	186.258500	0.804887	0.10973		
13/02/22 09:00:00	93.27570	4.35546	1.14726	0.13814	1.348351	38.53988	50.42937	186.421500	1.724265	0.09669		
14/02/22 09:00:00	93.30193	4.61300	1.06097	0.10927	1.282893	38.62076	50.44597	189.537300	1.953832	0.10260		
15/02/22 09:00:00	93.05836	4.54951	1.30680	0.09891	1.429808	38.57767	50.42985	190.318200	2.670084	0.04720		
16/02/22 09:00:00	92.90172	4.63885	1.21587	0.06902	1.384765	38.54385	50.34377	217.471900	1.890197	0.04524		
17/02/22 09:00:00	93.24088	4.59149	1.37251	0.06555	1.496840	38.57248	50.37732	189.632600	1.646053	0.05881		
18/02/22 09:00:00	93.31040	4.17520	1.33568	0.08622	1.476671	38.47130	50.33621	189.735100	1.173699	0.08258		
19/02/22 09:00:00	93.04722	4.93842	1.31040	0.09650	1.456961	38.70247	50.48257	191.051000	1.563147	13.93774		
20/02/22 09:00:00	92.82970	4.44966	1.21499	0.09585	1.382784	38.53813	50.33569	191.178300	1.895265	2.24827		
21/02/22 09:00:00	93.22700	4.71692	1.17881	0.11100	1.349379	38.69117	50.50018	223.877900	3.113280	0.08047		
22/02/22 09:00:00	93.23924	4.84819	1.17880	0.10720	1.351487	38.68964	50.51090	190.182600	2.372190	0.06074		
23/02/22 09:00:00	93.34903	4.48452	1.23173	0.09820	1.375820	38.55935	50.44627	200.961100	1.694857	0.04954		
24/02/22 09:00:00	93.02503	4.90390	1.16136	0.08625	1.329378	38.68786	50.53458	189.632600	0.125576	0.05708		
25/02/22 09:00:00	92.74200	4.85764	1.21929	0.10557	1.345302	38.70304	50.56358	193.734500	0.617452	0.11144		
26/02/22 09:00:00	93.03320	4.84912	1.19592	0.09260	1.318190	38.69685	50.53812	192.255400	1.173208	0.03446		
27/02/22 09:00:00	93.31155	4.41448	1.20770	0.08668	1.311633	38.56960	50.48719	193.089400	1.758367	0.06100		
28/02/22 09:00:00	93.45808	4.55876	1.18309	0.07526	1.308694	38.60970	50.51001	188.583100	1.940983	0.03578		

<b>Minimo</b>	91.65735	4.05062	0.94513	0.06259	1.08313	38.47130	50.33569	185.45800	0.12558	0.03446		
<b>Promedios</b>	93.05428	4.57910	1.16478	0.10814	1.32904	38.61110	50.47094	192.07844	1.18965	0.65372		
<b>Maximo</b>	93.55263	4.93842	1.37251	0.16931	1.49684	38.70304	50.58313	223.87790	3.11328	13.93774		
<b>D. Standard</b>	0.39506	0.24122	0.10709	0.03008	0.08391	0.07126	0.06578	8.64112	0.84672	2.63569		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 12 Madero I (Lomas del Real)
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)
01/02/22 09:00:00	95.107419	2.968398	0.890433	0.881171	1.771604	38.047268	49.820029	231.85538	0.07203	0.24797		
02/02/22 09:00:00	94.871714	3.194299	0.933193	0.846747	1.779940	38.10716	49.859173	227.28279	0.07107	0.36037		
03/02/22 09:00:00	94.895834	3.17926	0.914308	0.860492	1.774800	38.103053	49.855889	228.12627	0.07361	0.24600		
04/02/22 09:00:00	94.949807	3.092969	0.950853	0.847566	1.798419	38.073774	49.831254	228.37508	0.07419	0.21790		
05/02/22 09:00:00	94.914055	3.15586	0.890946	0.894584	1.785530	38.087563	49.834058	227.64246	0.07378	0.26621		
06/02/22 09:00:00	94.304799	3.742228	0.935042	0.862221	1.797262	38.256156	49.934075	227.27361	0.07358	0.27459		
07/02/22 09:00:00	93.895885	4.181113	0.963904	0.817858	1.781762	38.378408	50.022348	225.86856	0.07392	0.22571		
08/02/22 09:00:00	94.753043	3.341165	0.867176	0.898752	1.765927	38.145726	49.875661	227.70552	0.07384	0.24994		
09/02/22 09:00:00	94.961572	3.120239	0.839385	0.937238	1.776624	38.082567	49.825061	230.68556	0.07332	0.31847		
10/02/22 09:00:00	94.483856	3.415418	0.954655	0.859618	1.814273	38.24146	49.917665	230.62006	0.07316	0.30808		
11/02/22 09:00:00	94.825535	3.250781	0.91928	0.842612	1.761892	38.136504	49.885225	231.76396	0.07309	0.34854		
12/02/22 09:00:00	94.956891	3.151439	0.906558	0.848248	1.754806	38.093104	49.862123	226.81757	0.07297	0.28051		
13/02/22 09:00:00	94.917855	3.225221	0.859016	0.859591	1.718607	38.128524	49.896348	226.09505	0.07374	0.24501		
14/02/22 09:00:00	94.946452	3.146921	0.89622	0.863033	1.759253	38.097242	49.858959	230.36766	0.07346	0.28260		
15/02/22 09:00:00	95.044154	3.155487	0.794988	0.919209	1.714197	38.093714	49.864098	233.16617	0.07294	0.28585		
16/02/22 09:00:00	94.985476	3.156036	0.752936	0.956442	1.709379	38.120744	49.873058	231.05681	0.07158	0.26929		
17/02/22 09:00:00	95.001545	3.142892	0.700333	0.997645	1.697978	38.129105	49.873255	230.82208	0.07292	0.44073		
18/02/22 09:00:00	94.973782	3.124107	0.81093	0.946187	1.757117	38.093975	49.838389	231.77022	0.07359	0.11082		
19/02/22 09:00:00	94.826544	3.28915	0.865944	0.87517	1.741114	38.144087	49.891502	231.06900	0.07266	0.12924		
20/02/22 09:00:00	94.914179	3.200718	0.787409	0.93913	1.726539	38.133431	49.876702	230.03383	0.07218	0.16022		
21/02/22 09:00:00	94.881148	3.236473	0.747471	0.972135	1.719606	38.149348	49.881256	231.96187	0.07216	0.18783		
22/02/22 09:00:00	94.925525	3.151227	0.77671	0.966443	1.743153	38.127805	49.859374	233.66850	0.07061	0.18438		
23/02/22 09:00:00	94.853241	3.192262	0.869183	0.908561	1.777744	38.123711	49.85505	230.70259	0.07265	0.17895		
24/02/22 09:00:00	94.978823	3.094018	0.855084	0.920406	1.775490	38.080858	49.828526	228.95319	0.07362	0.20705		
25/02/22 09:00:00	94.868034	3.198778	0.887474	0.905842	1.793316	38.095539	49.832502	225.81613	0.07364	0.20705		
26/02/22 09:00:00	94.748993	3.289026	0.923092	0.898687	1.821779	38.109954	49.829734	225.54391	0.07367	0.18043		
27/02/22 09:00:00	94.724463	3.295617	0.94729	0.900282	1.847572	38.096988	49.810232	225.53601	0.07347	0.16367		
28/02/22 09:00:00	94.746874	3.266928	0.941722	0.894308	1.836030	38.104907	49.821355	226.29578	0.07376	0.20410		

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

<b>Minimo</b>	93.89589	2.96840	0.70033	0.81786	1.69798	38.04727	49.81023	225.53601	0.07061	0.11082		
<b>Promedios</b>	94.83062	3.24850	0.87077	0.89715	1.76792	38.12795	49.86475	229.17413	0.07304	0.24220		
<b>Maximo</b>	95.10742	4.18111	0.96390	0.99765	1.84757	38.37841	50.02235	233.66850	0.07419	0.44073		
<b>D. Standard</b>	0.24502	0.22745	0.07089	0.04514	0.03792	0.06583	0.04316	2.49950	0.00089	0.07306		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 12 Madero I (Lomas del Real)
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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	95.20041	3.05579	0.98943	0.92776	1.83432	38.09603	49.87425	231.85540	0.07368	0.41411		
02/02/22 09:00:00	95.08411	3.32495	1.01845	0.90298	1.82101	38.15958	49.91651	227.28280	0.07342	0.53243		
03/02/22 09:00:00	95.00709	3.31270	1.00839	0.91274	1.81142	38.15501	49.89577	228.12630	0.07447	0.34312		
04/02/22 09:00:00	95.05118	3.22259	1.02409	0.94301	1.84248	38.12605	49.87704	228.37510	0.07474	0.31946		
05/02/22 09:00:00	95.04240	3.25304	0.96908	1.00291	1.84688	38.12140	49.88412	227.64250	0.07447	0.42594		
06/02/22 09:00:00	94.97375	4.23918	1.03403	0.96064	1.83501	38.38894	50.02310	227.27360	0.07421	0.36678		
07/02/22 09:00:00	94.13377	4.42390	1.01730	0.85463	1.85287	38.43507	50.07038	225.86860	0.07447	0.31946		
08/02/22 09:00:00	95.04177	3.90119	0.93938	1.04700	1.80415	38.31172	50.00053	227.70550	0.07487	0.30762		
09/02/22 09:00:00	95.10239	3.26103	1.03362	1.01759	1.86492	38.18773	49.90556	230.68560	0.07395	0.46144		
10/02/22 09:00:00	95.06036	4.55540	1.08028	0.95024	1.87303	38.74604	50.25780	230.62010	0.07368	0.42594		
11/02/22 09:00:00	95.04974	3.70699	1.00495	0.88806	1.84153	38.51783	50.10962	231.76400	0.07395	0.47327		
12/02/22 09:00:00	95.05024	3.24462	0.96879	0.88770	1.81543	38.12085	49.90340	226.81760	0.07447	0.44960		
13/02/22 09:00:00	95.06551	3.34100	0.91710	0.90356	1.76368	38.17394	49.93978	226.09500	0.07500	0.35495		
14/02/22 09:00:00	95.05553	3.15554	0.90805	0.91489	1.76632	38.11181	49.90213	230.36770	0.07500	0.35495		
15/02/22 09:00:00	95.19699	3.15550	0.87587	0.96287	1.76769	38.14685	49.91718	233.16620	0.07395	0.40228		
16/02/22 09:00:00	95.11790	3.26545	0.86080	1.01878	1.77403	38.16569	49.92306	231.05680	0.07342	0.37861		
17/02/22 09:00:00	95.12558	3.30935	0.76143	1.05283	1.72618	38.19006	49.93278	230.82210	0.07368	4.95748		
18/02/22 09:00:00	95.15740	3.44352	0.88426	0.99464	1.82182	38.19441	49.91234	231.77020	0.07395	0.27213		
19/02/22 09:00:00	95.09305	3.60543	0.91440	0.93029	1.77743	38.26083	49.95925	231.77020	0.07395	0.29579		
20/02/22 09:00:00	95.02235	3.28815	0.88058	0.98224	1.76926	38.16039	49.89986	230.03380	0.07368	0.30762		
21/02/22 09:00:00	94.99533	3.32101	0.79074	1.01020	1.78434	38.17019	49.90913	231.96190	0.07342	0.34312		
22/02/22 09:00:00	95.03782	3.21042	0.86063	1.04476	1.81211	38.17310	49.91133	233.66850	0.07342	0.42594		
23/02/22 09:00:00	94.91397	3.24472	0.89324	0.93791	1.81320	38.14861	49.88270	230.70260	0.07368	0.28396		
24/02/22 09:00:00	95.04192	3.23159	0.88988	0.94854	1.80987	38.11773	49.84797	228.95320	0.07421	0.31946		
25/02/22 09:00:00	95.00159	3.26864	0.93707	0.94235	1.82736	38.12679	49.86487	225.81610	0.07421	0.30762		
26/02/22 09:00:00	94.97499	3.49404	1.00180	0.96467	1.88328	38.16335	49.87146	225.54390	0.07421	0.23663		
27/02/22 09:00:00	94.88723	3.51648	1.02582	0.95119	1.87144	38.17147	49.87317	225.53600	0.07395	0.26030		
28/02/22 09:00:00	94.87713	3.82724	1.00774	0.95152	1.87943	38.26023	49.90794	226.29580	0.07447	0.31946		

<b>Minimo</b>	94.13377	3.05579	0.76143	0.85463	1.72618	38.09603	49.84797	225.53600	0.07342	0.23663		
<b>Promedios</b>	95.01291	3.47070	0.94633	0.95738	1.81752	38.21792	49.93475	229.19918	0.07409	0.52355		
<b>Maximo</b>	95.20041	4.55540	1.08028	1.05283	1.88328	38.74604	50.25780	233.66850	0.07500	4.95748		
<b>D. Standard</b>	0.18933	0.38702	0.07901	0.05151	0.04038	0.14481	0.08765	2.52260	0.00048	0.87189		

**Observaciones:**

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 12 Madero I (Lomas del Real)</b>
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 Sulfhídrico (mg/m3)	Oxígeno* (% vol)	Azufre total* (mg/m3)
01/02/22 09:00:00	95.02946	2.83979	0.82136	0.81018	1.710900	37.99722	49.76047	231.855400	0.067878	0.07099		
02/02/22 09:00:00	94.75678	2.96906	0.88000	0.78532	1.738548	38.03369	49.79949	227.282800	0.068010	0.10649		
03/02/22 09:00:00	94.74804	3.09178	0.85721	0.77797	1.735619	38.07482	49.83188	228.126300	0.071835	0.14198		
04/02/22 09:00:00	94.80733	3.00488	0.85401	0.78768	1.762396	38.04147	49.79703	228.375100	0.073682	0.15381		
05/02/22 09:00:00	94.78166	3.05031	0.84381	0.82421	1.731053	38.04855	49.76193	227.642500	0.073418	0.20114		
06/02/22 09:00:00	93.80929	3.01439	0.86641	0.77582	1.740318	38.05676	49.78344	227.273600	0.072891	0.21297		
07/02/22 09:00:00	93.67505	3.95379	0.93429	0.78534	1.740183	38.31533	49.96442	225.868600	0.073418	0.10649		
08/02/22 09:00:00	94.21314	3.10895	0.74596	0.81745	1.710985	38.07843	49.80106	227.705500	0.072891	0.20114		
09/02/22 09:00:00	94.74424	2.97506	0.74382	0.82572	1.718522	38.03176	49.76807	230.685600	0.071835	0.20114		
10/02/22 09:00:00	93.21057	3.00321	0.87142	0.76556	1.736247	38.01242	49.75868	230.620100	0.071835	0.22480		
11/02/22 09:00:00	94.00299	3.06379	0.83174	0.81572	1.700419	38.03711	49.79290	231.764000	0.071308	0.28396		
12/02/22 09:00:00	94.84538	3.03791	0.85524	0.80408	1.702425	38.04155	49.80299	226.817600	0.069989	0.18931		
13/02/22 09:00:00	94.80638	3.11086	0.82157	0.81109	1.678256	38.09496	49.85969	226.095000	0.073155	0.15381		
14/02/22 09:00:00	94.93065	3.07358	0.82615	0.85431	1.687158	38.07836	49.84033	230.367700	0.069857	0.21297		
15/02/22 09:00:00	94.92062	3.15537	0.83219	0.87038	1.660223	38.05057	49.82306	233.166200	0.070384	0.16564		
16/02/22 09:00:00	94.87299	3.01832	0.85558	0.86231	1.637617	38.08168	49.83203	231.056800	0.067351	0.14198		
17/02/22 09:00:00	94.82392	3.03394	0.85662	0.94514	1.659824	38.08729	49.83255	230.822100	0.070121	0.15381		
18/02/22 09:00:00	94.66006	2.88808	0.67718	0.90546	1.666216	37.99321	49.75068	231.770200	0.072891	0.01183		
19/02/22 09:00:00	94.49136	3.02302	0.79209	0.84589	1.712874	38.04932	49.82313	231.041000	0.070516	0.05916		
20/02/22 09:00:00	94.80792	3.07267	0.74647	0.86639	1.697842	38.08313	49.83974	230.033800	0.069461	0.05916		
21/02/22 09:00:00	94.79440	3.13867	0.69770	0.92819	1.677825	38.09212	49.81379	231.961900	0.069329	0.07099		
22/02/22 09:00:00	94.82508	3.01427	0.66946	0.91014	1.669604	38.05919	49.77596	233.668500	0.067878	0.07099		
23/02/22 09:00:00	94.79782	3.13368	0.83679	0.87484	1.743631	38.09472	49.81818	230.702600	0.070516	0.10649		
24/02/22 09:00:00	94.79394	3.04589	0.81133	0.88853	1.738863	38.05618	49.79282	228.953200	0.072363	0.10649		
25/02/22 09:00:00	94.79142	3.08343	0.84731	0.85318	1.755346	38.05869	49.79964	225.816100	0.073023	0.10649		
26/02/22 09:00:00	94.53419	3.11132	0.85155	0.85080	1.760451	38.06939	49.79320	225.543900	0.073155	0.11832		
27/02/22 09:00:00	94.52875	3.14064	0.91479	0.82077	1.803126	38.05142	49.76568	225.536000	0.072363	0.10649		
28/02/22 09:00:00	94.20668	3.12246	0.89768	0.85911	1.805095	38.05086	49.77239	226.295800	0.073418	0.09465		

<b>Minimo</b>	93.21057	2.83979	0.65558	0.76556	1.63762	37.99321	49.75068	225.53600	0.06735	0.01183		
<b>Promedios</b>	94.57893	3.08140	0.80499	0.84006	1.71720	38.06501	49.80554	229.17314	0.07124	0.13691		
<b>Maximo</b>	95.02946	3.95379	0.93429	0.94514	1.80510	38.31533	49.96442	233.66850	0.07368	0.28396		
<b>D. Standard</b>	0.43448	0.18611	0.08021	0.04783	0.04161	0.05596	0.04250	2.49873	0.00196	0.06273		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 13 Madero II (El Blanco)
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)
01/02/22 09:00:00	95.226651	2.891619	0.85961	0.863288	1.722898	38.057345	49.851871	245.06760	3.46105	0.85897		
02/02/22 09:00:00	95.043688	3.067289	0.91563	0.82068	1.736310	38.092442	49.876331	237.35677	4.16195	0.93725		
03/02/22 09:00:00	95.018876	3.101514	0.880388	0.847292	1.727680	38.104647	49.881042	235.43953	3.29049	0.97488		
04/02/22 09:00:00	95.050256	3.02835	0.93438	0.830151	1.764531	38.071643	49.849277	235.47595	3.35186	1.05403		
05/02/22 09:00:00	95.029888	3.083249	0.868812	0.870613	1.739425	38.091501	49.862638	237.32428	3.16317	1.10973		
06/02/22 09:00:00	94.567418	3.532856	0.894156	0.84867	1.742826	38.221753	49.941709	234.90363	2.99154	0.95629		
07/02/22 09:00:00	94.030787	4.095683	0.942245	0.793315	1.735560	38.372289	50.045252	231.91278	2.48050	0.97192		
08/02/22 09:00:00	94.784496	3.345751	0.86245	0.864483	1.726932	38.17105	49.915793	249.60098	2.36690	1.01309		
09/02/22 09:00:00	95.078348	3.040569	0.79152	0.939102	1.730622	38.09773	49.853854	255.98149	4.86406	1.11272		
10/02/22 09:00:00	94.766003	3.207523	0.932574	0.851592	1.784165	38.188489	52.062924	258.19781	4.93847	0.99950		
11/02/22 09:00:00	94.788544	3.245058	0.894968	0.83754	1.732507	38.222184	52.542754	263.55032	5.95797	1.05440		
12/02/22 09:00:00	95.088374	3.052445	0.880386	0.836278	1.716664	38.091725	52.472043	247.57008	3.64412	1.01072		
13/02/22 09:00:00	95.040929	3.139633	0.835953	0.845073	1.681026	38.126424	52.508013	246.39888	2.29109	1.05929		
14/02/22 09:00:00	95.041329	3.149077	0.796934	0.874757	1.671691	38.134949	52.510238	248.30586	2.29677	1.13822		
15/02/22 09:00:00	95.15678	3.031643	0.767432	0.90576	1.673191	38.108164	49.892899	254.16930	2.53523	1.08559		
16/02/22 09:00:00	95.121837	3.053273	0.740427	0.930421	1.670848	38.130648	49.901003	256.15573	3.71829	1.06550		
17/02/22 09:00:00	95.090702	3.076157	0.681636	0.97934	1.660977	38.155573	49.908221	257.36423	5.89270	1.14619		
18/02/22 09:00:00	95.098895	3.023998	0.777212	0.935232	1.712443	38.119214	49.874289	260.34848	12.74965	1.01554		
19/02/22 09:00:00	94.94954	3.211335	0.834895	0.85595	1.690845	38.154945	49.923774	252.37579	5.16354	1.10414		
20/02/22 09:00:00	95.074994	3.077073	0.776198	0.906527	1.682725	38.136843	49.904854	254.88242	4.83057	1.11052		
21/02/22 09:00:00	94.992144	3.159708	0.721622	0.954267	1.675890	38.165377	49.913191	253.85741	5.25692	1.14993		
22/02/22 09:00:00	95.048714	3.058985	0.747253	0.951439	1.698693	38.149976	49.894419	259.06781	5.25543	1.11967		
23/02/22 09:00:00	94.993254	3.09159	0.838375	0.888035	1.726411	38.143887	49.893377	257.91800	5.16458	1.02573		
24/02/22 09:00:00	95.072935	3.021893	0.833402	0.903946	1.737348	38.105967	49.862805	257.38821	5.90376	1.20259		
25/02/22 09:00:00	95.003016	3.102623	0.858271	0.886327	1.744598	38.111802	49.867195	255.36099	5.75448	1.15990		
26/02/22 09:00:00	94.888303	3.18337	0.889052	0.886554	1.775605	38.126854	49.861833	257.35242	5.63012	1.11767		
27/02/22 09:00:00	94.846479	3.217963	0.923644	0.872556	1.796200	38.113336	49.848145	252.89786	3.05229	1.05542		
28/02/22 09:00:00	94.875531	3.175759	0.912871	0.881934	1.794805	38.11328	49.846439	254.00829	1.94818	1.20618		

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

<b>Minimo</b>	94.03079	2.89162	0.68164	0.79332	1.66098	38.05735	49.84644	231.91278	1.94818	0.85897		
<b>Promedios</b>	94.95603	3.15950	0.84258	0.88075	1.72334	38.13857	50.34165	250.36546	4.36127	1.06484		
<b>Maximo</b>	95.22665	4.09568	0.94225	0.97934	1.79620	38.37229	52.54275	263.55032	12.74965	1.20618		
<b>D. Standard</b>	0.22914	0.21913	0.07061	0.04482	0.03833	0.06045	0.99023	9.01715	2.10005	0.08227		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 13 Madero II (El Blanco)
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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	95.34687	2.99028	0.93759	0.90455	1.78355	38.10392	49.90530	245.06760	4.04549	1.00277		
02/02/22 09:00:00	95.28772	3.21559	0.99902	0.87941	1.79159	38.14990	49.93616	237.35680	5.83350	1.19531		
03/02/22 09:00:00	95.10915	3.21252	0.97486	0.89977	1.75749	38.14841	49.91878	235.43950	4.13195	1.43046		
04/02/22 09:00:00	95.12384	3.11380	1.00632	0.93344	1.80725	38.10753	49.88665	235.47600	4.27166	1.36672		
05/02/22 09:00:00	95.14263	3.18257	0.92293	0.97627	1.79201	38.13583	49.90850	237.32430	3.77603	1.48058		
06/02/22 09:00:00	95.17405	4.07551	0.99496	0.94091	1.81389	38.37321	50.02682	234.90360	3.66219	1.21176		
07/02/22 09:00:00	94.27188	4.26392	1.00566	0.82468	1.79351	38.42411	50.09026	231.91280	3.60849	1.23648		
08/02/22 09:00:00	95.15738	3.93318	0.94622	1.01769	1.76623	38.34331	50.03665	249.60100	3.74090	1.23500		
09/02/22 09:00:00	95.24289	3.16737	0.95649	1.01706	1.80975	38.20295	49.93386	255.98150	6.08961	1.38910		
10/02/22 09:00:00	95.13708	4.43015	1.04732	0.94515	1.84758	38.74783	52.89437	258.19780	6.57823	1.17399		
11/02/22 09:00:00	95.19566	3.92231	0.97211	0.89259	1.79741	38.77713	52.86168	263.55030	9.50714	1.35830		
12/02/22 09:00:00	95.18427	3.15326	0.93511	0.87423	1.77470	38.12961	52.52291	247.57010	4.97160	1.30764		
13/02/22 09:00:00	95.12346	3.22233	0.88941	0.89161	1.72534	38.16326	52.55050	246.39890	3.04449	1.34531		
14/02/22 09:00:00	95.18792	3.24310	0.83091	0.92088	1.72939	38.17968	52.56148	248.30590	3.29301	1.46267		
15/02/22 09:00:00	95.32182	3.15914	0.84799	0.94904	1.72451	38.16200	49.93788	254.16930	3.65967	1.41875		
16/02/22 09:00:00	95.24058	3.17025	0.83962	1.01055	1.72431	38.17939	49.95225	256.15570	4.49622	1.31078		
17/02/22 09:00:00	95.22865	3.25649	0.73180	1.04742	1.70181	38.21193	49.96468	257.36420	7.67463	1.46882		
18/02/22 09:00:00	95.27326	3.22805	0.85964	0.98820	1.77609	38.22015	49.94465	260.34850	23.54757	1.25224		
19/02/22 09:00:00	95.22909	3.48826	0.89281	0.90427	1.73215	38.26219	49.98293	252.37580	9.02446	1.28225		
20/02/22 09:00:00	95.19295	3.18091	0.86521	0.95511	1.73037	38.16204	49.93151	254.88240	5.71992	1.33047		
21/02/22 09:00:00	95.07390	3.25026	0.74324	0.97864	1.70037	38.18478	49.93415	253.85740	6.59473	1.44739		
22/02/22 09:00:00	95.15405	3.13671	0.83158	1.02159	1.76606	38.19644	49.93523	259.06780	6.31942	1.32952		
23/02/22 09:00:00	95.05158	3.14127	0.87064	0.92648	1.76060	38.17086	49.91990	257.91800	6.21995	1.23657		
24/02/22 09:00:00	95.17939	3.16912	0.86945	0.92546	1.78805	38.15924	49.88780	257.38820	7.25524	1.37660		
25/02/22 09:00:00	95.15508	3.20370	0.91005	0.92061	1.77643	38.14424	49.88921	255.36100	7.39052	1.45173		
26/02/22 09:00:00	95.07390	3.31607	0.96985	0.92492	1.83563	38.16192	49.89205	257.35240	7.47589	1.36863		
27/02/22 09:00:00	95.02727	3.42920	0.98482	0.92715	1.82056	38.18560	49.90824	252.89790	4.66306	1.38326		
28/02/22 09:00:00	95.05853	3.72364	0.98147	0.93974	1.83954	38.26297	49.92138	254.00830	2.65509	1.50090		

<b>Minimo</b>	94.27188	2.99028	0.73180	0.82468	1.70037	38.10392	49.88665	231.91280	2.65509	1.00277		
<b>Promedios</b>	95.14089	3.39211	0.91490	0.94062	1.77379	38.23752	50.42985	250.36546	6.04467	1.33407		
<b>Maximo</b>	95.34687	4.43015	1.04732	1.04742	1.84758	38.77713	52.89437	263.55030	23.54757	1.50090		
<b>D. Standard</b>	0.18822	0.38183	0.07897	0.05172	0.04112	0.16640	1.07085	9.01714	3.88787	0.11328		

**Observaciones:**



PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 13 Madero II (El Blanco)</b>
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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	95.13614	2.72975	0.79393	0.82237	1.661970	38.00388	49.79353	245.067600	2.826598	0.70349		
02/02/22 09:00:00	94.92330	2.82114	0.85244	0.77608	1.688570	38.01829	49.81926	237.356800	3.069490	0.69291		
03/02/22 09:00:00	94.90712	3.03093	0.83298	0.75745	1.693560	38.07130	49.85314	235.439500	1.705942	0.00000		
04/02/22 09:00:00	94.93520	2.95540	0.83562	0.77608	1.719110	38.04360	49.81743	235.476000	2.973230	0.87634		
05/02/22 09:00:00	94.86000	2.97883	0.81574	0.80744	1.682070	38.05444	49.79260	237.324300	2.796946	0.84378		
06/02/22 09:00:00	93.98979	2.91464	0.84091	0.78255	1.692610	38.04967	49.79033	234.903600	2.159883	0.81422		
07/02/22 09:00:00	93.87315	3.86619	0.91147	0.75548	1.692210	38.30456	49.99804	231.912800	1.926111	0.77503		
08/02/22 09:00:00	94.19444	3.02482	0.72968	0.78949	1.672820	38.08605	49.83367	249.601000	1.569445	0.78544		
09/02/22 09:00:00	94.89206	2.86563	0.72121	0.85326	1.681750	38.04007	49.79271	255.981500	3.705641	0.80305		
10/02/22 09:00:00	93.35715	2.92574	0.84439	0.75423	1.695150	38.01855	49.80005	258.197800	3.980704	0.81031		
11/02/22 09:00:00	93.55156	2.97181	0.80654	0.80164	1.677190	38.03727	52.40318	263.550300	3.797111	0.79051		
12/02/22 09:00:00	94.95629	2.93933	0.83528	0.79240	1.670370	38.04301	52.41248	247.570100	2.233409	0.48474		
13/02/22 09:00:00	94.95630	3.05867	0.79605	0.80527	1.644050	38.09349	52.46922	246.398900	1.573191	0.87956		
14/02/22 09:00:00	94.93067	3.00509	0.73666	0.81700	1.635610	38.07953	52.43907	248.305900	1.371109	0.94533		
15/02/22 09:00:00	95.00810	2.88630	0.71368	0.85246	1.625970	38.05865	49.84692	254.169300	1.773901	0.76416		
16/02/22 09:00:00	95.00698	2.92143	0.63844	0.83933	1.602700	38.08244	49.86420	256.155700	2.376464	0.85054		
17/02/22 09:00:00	94.87713	2.94430	0.63710	0.92923	1.612310	38.11382	49.86740	257.364200	3.466858	0.87213		
18/02/22 09:00:00	94.86935	2.80955	0.65271	0.88191	1.626240	38.02041	49.79171	260.348500	6.023372	0.64550		
19/02/22 09:00:00	94.65588	2.92609	0.77030	0.82398	1.658960	38.05760	49.85545	252.375800	3.010491	0.85098		
20/02/22 09:00:00	94.95517	2.94917	0.72772	0.84693	1.650980	38.07533	49.85601	254.882400	3.780109	0.99763		
21/02/22 09:00:00	94.87798	3.08667	0.67646	0.92521	1.641010	38.14472	49.89830	253.857400	3.963389	0.93782		
22/02/22 09:00:00	94.95674	2.93343	0.65133	0.89770	1.645560	38.07827	49.80593	259.067800	4.358282	0.82953		
23/02/22 09:00:00	94.92502	3.04895	0.81125	0.86226	1.701580	38.12924	49.86394	257.918000	3.845149	0.75115		
24/02/22 09:00:00	94.88678	2.95363	0.78377	0.87322	1.689680	38.06862	49.82540	257.388200	5.093813	1.04121		
25/02/22 09:00:00	94.90750	2.98907	0.82561	0.83680	1.708840	38.08017	49.83054	255.361000	4.773533	0.96368		
26/02/22 09:00:00	94.73741	3.02521	0.83801	0.82974	1.732870	38.09334	49.83274	257.352400	3.965888	0.94185		
27/02/22 09:00:00	94.65617	3.04203	0.88583	0.79879	1.753970	38.05928	49.80467	252.897900	1.917433	0.89975		
28/02/22 09:00:00	94.32658	3.02090	0.87780	0.83058	1.752670	38.06632	49.80437	254.008300	1.298780	0.94277		

<b>Minimo</b>	93.35715	2.72975	0.63710	0.75423	1.60270	38.00388	49.79033	231.91280	1.29878	0.00000		
<b>Promedios</b>	94.68250	2.98660	0.78010	0.82567	1.67537	38.07400	50.20580	250.36546	3.04772	0.80334		
<b>Maximo</b>	95.13614	3.86619	0.91147	0.92923	1.75397	38.30456	52.46922	263.55030	6.02337	1.04121		
<b>D. Standard</b>	0.46459	0.19042	0.07888	0.04749	0.03886	0.05578	0.92612	9.01714	1.22988	0.19518		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 15 Zacate Colorado
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)
01/02/22 05:00:00	94.729095	3.349798	0.975932	0.771077	1.747009	38.184208	49.935493	217.28740	4.20898	0.06431		
02/02/22 05:00:00	91.202665	6.987134	0.908548	0.050121	0.958670	39.950471	51.464001	213.66475	0.19543	0.30125		
03/02/22 05:00:00	90.556211	8.41896	0.95098	0.00748	0.958460	39.84626	51.420923	209.14391	0.01481	0.38486		
04/02/22 05:00:00	90.390917	8.671664	0.895341	0.004142	0.899483	39.924753	51.492461	209.51888	0.00468	0.51031		
05/02/22 05:00:00	90.731627	8.334283	0.890973	0.003841	0.894814	39.83079	51.442113	208.85139	0.00905	0.20474		
06/02/22 05:00:00	90.397146	8.49358	0.912194	0.002969	0.915163	39.95706	51.503115	209.99138	0.01456	0.12590		
07/02/22 05:00:00	90.396455	8.548397	0.917989	0.002649	0.920638	39.93623	51.489301	209.77094	0.01007	0.19915		
08/02/22 05:00:00	91.220879	7.65899	0.895309	0.141432	1.036741	39.611629	51.220185	207.93007	0.38490	0.32137		
09/02/22 05:00:00	90.524885	8.304444	0.878552	0.035869	0.914421	39.938248	51.484777	209.98969	0.01966	0.39464		
10/02/22 05:00:00	90.549024	8.435368	0.894619	0.005861	0.900480	39.900562	51.477771	209.45540	0.01416	0.13394		
11/02/22 05:00:00	90.435801	8.628877	0.895933	0.004349	0.900283	39.910573	51.484146	209.41824	0.03449	0.15769		
12/02/22 05:00:00	90.457155	8.594017	0.889149	0.002355	0.891505	39.916555	51.491859	209.46663	0.08568	0.14498		
13/02/22 05:00:00	90.485163	8.564891	0.89903	0.00167	0.900700	39.900156	51.478718	209.36139	0.01188	0.28558		
14/02/22 05:00:00	90.432807	8.600732	0.910515	0.001785	0.912300	39.908807	51.478246	209.45436	0.01537	0.11949		
15/02/22 05:00:00	90.374734	8.696783	0.901528	0.002756	0.904284	39.922378	51.935004	209.49438	0.07218	0.04995		
16/02/22 05:00:00	90.5443	8.524185	0.896789	0.002419	0.899208	39.879486	51.467715	209.19240	0.06409	0.17791		
17/02/22 05:00:00	90.608584	8.436637	0.914976	0.001978	0.916954	39.851148	51.443902	209.04153	0.07482	0.62951		
18/02/22 05:00:00	90.572809	8.408135	1.003671	0.00237	1.006041	39.794913	51.372014	208.81491	0.09651	0.03875		
19/02/22 05:00:00	90.4691	8.496098	1.021686	0.002422	1.024107	39.811884	51.373327	208.97247	0.06609	0.03038		
20/02/22 05:00:00	90.524033	8.497028	0.951581	0.001917	0.953498	39.847254	51.425196	209.07951	0.05907	0.10491		
21/02/22 05:00:00	90.437852	8.58556	0.957593	0.002444	0.960038	39.865079	51.432126	209.20822	0.08480	0.27808		
22/02/22 05:00:00	90.357909	8.679616	0.938129	0.002307	0.940436	39.902505	51.461964	209.43274	0.05801	0.44000		
23/02/22 05:00:00	90.416996	8.64431	0.906254	0.002327	0.908581	39.909068	51.480028	209.41753	0.08931	0.17371		
24/02/22 05:00:00	91.767419	6.990224	0.948746	0.15727	1.106016	39.426289	51.080134	206.90004	0.13180	1.53299		
25/02/22 05:00:00	90.668916	8.371411	0.921916	0.005296	0.927212	39.825337	51.42403	208.87990	0.09339	0.02769		
26/02/22 05:00:00	90.536215	8.54693	0.90177	0.00328	0.905049	39.872317	51.460929	209.13118	0.08071	0.02854		
27/02/22 05:00:00	90.480245	8.588354	0.916726	0.002385	0.919110	39.879167	51.458592	209.21066	0.06390	0.02181		
28/02/22 05:00:00	90.420674	8.654209	0.89999	0.002214	0.902204	39.910525	51.483792	209.40596	0.09115	0.02311		

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

<b>Minimo</b>	90.35791	3.34980	0.87855	0.00167	0.89151	38.18421	49.93549	206.90004	0.00468	0.02181		
<b>Promedios</b>	90.73891	8.20391	0.92130	0.04382	0.96512	39.80049	51.39864	209.62450	0.21963	0.24663		
<b>Maximo</b>	94.72910	8.69678	1.02169	0.77108	1.74701	39.95706	51.93500	217.28740	4.20898	1.53299		
<b>D. Standard</b>	0.84139	1.04803	0.03521	0.14777	0.16148	0.33470	0.31475	1.82424	0.78545	0.29901		

Observaciones:

Se replica de CRE 43

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 15 Zacate Colorado
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 Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	95.26786	8.01495	1.11444	0.90673	1.84423	39.79564	51.41238	217.28740	6.25197	0.41837		
02/02/22 05:00:00	92.78936	8.19689	0.95075	0.15175	1.06305	42.44670	52.83126	213.66470	1.29099	1.46343		
03/02/22 05:00:00	91.07275	9.04705	1.25825	0.01533	1.26498	40.02105	51.51853	209.14390	0.02384	2.14023		
04/02/22 05:00:00	90.83816	9.03164	0.93426	0.00795	0.93743	40.02740	51.56633	209.51890	0.00657	3.20665		
05/02/22 05:00:00	91.22411	8.78439	0.92318	0.00897	0.92876	39.94141	51.49950	208.85140	0.01766	1.51636		
06/02/22 05:00:00	90.61770	8.77004	0.98335	0.00557	0.98525	40.11330	51.60178	209.99140	0.03942	0.81854		
07/02/22 05:00:00	90.67857	8.90066	0.94501	0.00727	0.94715	40.00637	51.53480	209.77090	0.01433	1.15247		
08/02/22 05:00:00	94.86723	9.19459	0.94476	0.95767	1.87451	40.07202	51.56756	207.93010	3.93582	1.38074		
09/02/22 05:00:00	92.19888	8.89461	0.96252	0.42467	1.38719	40.11979	51.60714	209.98970	0.14257	6.41133		
10/02/22 05:00:00	91.18121	8.72516	0.95564	0.00896	0.96039	40.17654	51.64835	209.45540	0.02024	0.80783		
11/02/22 05:00:00	90.80885	9.21832	0.91638	0.00817	0.91892	40.06578	51.56897	209.41820	0.23670	0.74904		
12/02/22 05:00:00	90.82074	8.89154	0.91345	0.00375	0.91453	39.99708	51.54213	209.46660	0.61255	1.03304		
13/02/22 05:00:00	90.77512	8.84114	0.92241	0.00338	0.92346	39.95754	51.51216	209.36140	0.01687	1.91202		
14/02/22 05:00:00	90.80775	8.90895	0.92621	0.00336	0.92736	40.02740	51.55267	209.45440	0.02853	0.52408		
15/02/22 05:00:00	90.78973	9.20694	0.92629	0.00510	0.93085	40.05839	51.56343	209.49440	0.50242	0.34522		
16/02/22 05:00:00	90.90260	8.76537	0.92112	0.00432	0.92342	39.99109	51.53856	209.19240	0.19546	1.04930		
17/02/22 05:00:00	90.90370	8.74404	0.95615	0.00298	0.95784	39.93859	51.50591	209.04150	0.46957	2.93612		
18/02/22 05:00:00	90.81820	8.59693	1.16159	0.00450	1.16349	39.87902	51.45918	208.81490	0.83728	0.05702		
19/02/22 05:00:00	90.71740	8.68252	1.44470	0.00480	1.44676	39.86934	51.42206	208.97250	0.41201	0.03513		
20/02/22 05:00:00	90.77790	8.78575	0.98190	0.00355	0.98344	39.91737	51.47277	209.07950	0.25244	0.68180		
21/02/22 05:00:00	90.67114	8.96872	0.99482	0.00406	0.99634	39.97508	51.49559	209.20820	0.38046	1.60070		
22/02/22 05:00:00	90.69218	9.03405	0.96823	0.00387	0.97042	39.99488	51.50844	209.43270	0.37089	2.41563		
23/02/22 05:00:00	91.09225	9.09194	0.92236	0.00421	0.92530	40.02190	51.55043	209.41750	0.54399	1.07622		
24/02/22 05:00:00	95.32630	8.26439	1.09690	0.85413	1.85183	39.89061	51.45869	206.90000	0.95078	11.60367		
25/02/22 05:00:00	90.91036	8.62689	0.94227	0.01402	0.94449	39.87880	51.45497	208.87990	0.56887	0.03519		
26/02/22 05:00:00	90.65323	8.71798	0.91799	0.00631	0.92335	39.92536	51.49317	209.13120	0.57061	0.03707		
27/02/22 05:00:00	90.65325	8.70809	0.93178	0.00376	0.93544	39.91621	51.48346	209.21070	0.29705	0.02854		
28/02/22 05:00:00	90.85059	8.88592	0.91728	0.00435	0.92035	39.96876	51.51566	209.40600	0.57283	0.03070		

<b>Minimo</b>	90.61770	8.01495	0.91345	0.00298	0.91453	39.79564	51.41238	206.90000	0.00657	0.02854		
<b>Promedios</b>	91.41811	8.80355	0.99050	0.12262	1.09823	40.07119	51.56735	209.62449	0.69867	1.62380		
<b>Maximo</b>	95.32630	9.21832	1.44470	0.95767	1.87451	42.44670	52.83126	217.28740	6.25197	11.60367		
<b>D. Standard</b>	1.39919	0.28583	0.12192	0.28882	0.30188	0.47330	0.25369	1.82423	1.31973	2.36790		

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 15 Zacate Colorado
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	90.92695	2.78578	0.89410	0.01579	0.909897	37.96687	49.77763	217.287400	0.010315	0.04078		
02/02/22 05:00:00	88.35593	5.29876	0.83978	0.00936	0.917517	39.41925	51.13352	213.664700	0.013947	0.04368		
03/02/22 05:00:00	89.99812	7.94321	0.90688	0.00284	0.914368	39.66183	51.17898	209.143900	0.006540	0.03961		
04/02/22 05:00:00	90.09162	8.22695	0.85614	0.00195	0.859029	39.78435	51.40475	209.518900	0.001852	0.03708		
05/02/22 05:00:00	90.29745	7.90545	0.82679	0.00141	0.833984	39.70492	51.36934	208.851400	0.003933	0.03780		
06/02/22 05:00:00	90.12971	8.15904	0.87280	0.00156	0.875400	39.87610	51.43535	209.991400	0.005428	0.03993		
07/02/22 05:00:00	90.11238	8.29451	0.88741	0.00069	0.889195	39.82386	51.42549	209.770900	0.005692	0.03819		
08/02/22 05:00:00	89.84785	3.12308	0.85233	0.00324	0.891259	38.04442	49.75384	207.930100	0.005896	0.04032		
09/02/22 05:00:00	89.96296	6.15306	0.85264	0.00639	0.862370	39.15466	50.73738	209.989700	0.008587	0.04027		
10/02/22 05:00:00	90.00619	7.66160	0.85079	0.00384	0.859750	39.76049	51.39935	209.455400	0.009523	0.04113		
11/02/22 05:00:00	89.86282	8.21935	0.87003	0.00217	0.872849	39.81519	51.42739	209.418200	0.009728	0.04056		
12/02/22 05:00:00	90.20840	8.25141	0.86565	0.00039	0.867630	39.79601	51.41975	209.466600	0.010110	0.03975		
13/02/22 05:00:00	90.25036	8.28791	0.88352	0.00029	0.884910	39.81267	51.42951	209.361400	0.007797	0.03975		
14/02/22 05:00:00	90.16872	8.24834	0.89184	0.00062	0.893248	39.79993	51.41971	209.454400	0.006891	0.03867		
15/02/22 05:00:00	89.85268	8.28795	0.88317	0.00111	0.886408	39.81642	51.43673	209.494400	0.010139	0.02212		
16/02/22 05:00:00	90.29410	8.19047	0.86782	0.00124	0.869974	39.77552	51.40412	209.192400	0.022043	0.02710		
17/02/22 05:00:00	90.34950	8.09434	0.88428	0.00108	0.886498	39.76659	51.40099	209.041500	0.021545	0.02406		
18/02/22 05:00:00	90.38250	8.10496	0.90828	0.00126	0.909949	39.68319	51.25411	208.814900	0.021955	0.02600		
19/02/22 05:00:00	90.11720	8.24918	0.96347	0.00106	0.964963	39.63144	51.08114	208.972500	0.021897	0.02627		
20/02/22 05:00:00	90.23450	8.25250	0.92328	0.00078	0.925736	39.78409	51.39541	209.079500	0.021838	0.02600		
21/02/22 05:00:00	90.06120	8.34672	0.92779	0.00139	0.929174	39.79382	51.38755	209.208200	0.021779	0.02267		
22/02/22 05:00:00	89.98393	8.36877	0.91067	0.00133	0.913095	39.81200	51.41692	209.432700	0.014766	0.03342		
23/02/22 05:00:00	89.98079	7.92549	0.86902	0.00126	0.871038	39.72917	51.37988	209.417500	0.022863	0.03225		
24/02/22 05:00:00	90.60691	2.63482	0.89950	0.00118	0.900684	37.94611	49.75448	206.900000	0.023021	0.03425		
25/02/22 05:00:00	90.41950	8.08818	0.90255	0.00178	0.908536	39.75658	51.37917	208.879900	0.021645	0.02173		
26/02/22 05:00:00	90.36653	8.41255	0.87157	0.00143	0.874953	39.82646	51.42649	209.131200	0.021592	0.02240		
27/02/22 05:00:00	90.35730	8.42426	0.90453	0.00118	0.906419	39.83506	51.43312	209.210700	0.021041	0.01774		
28/02/22 05:00:00	90.20168	8.24785	0.86655	0.00097	0.869753	39.81163	51.44295	209.406000	0.021194	0.02007		

<b>Minimo</b>	88.35593	2.63482	0.82679	0.00029	0.83398	37.94611	49.75384	206.90000	0.00185	0.01774		
<b>Promedios</b>	90.12242	7.43523	0.88333	0.00241	0.89102	39.54959	51.17518	209.62449	0.01406	0.03263		
<b>Maximo</b>	90.92695	8.42426	0.96347	0.01579	0.96496	39.87610	51.44295	217.28740	0.02302	0.04368		
<b>D. Standard</b>	0.41915	1.75359	0.02948	0.00324	0.02725	0.57009	0.52096	1.82423	0.00735	0.00818		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 16 Venta de Carpio 36
ZONA DE MEDICIÓN:	<u>SUR</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)
01/02/22 09:00:00	95.652753	2.231339	1.575694	0.416753	1.992447	37.730871	49.643016	231.18057	8.50567	0.33045		
02/02/22 09:00:00	95.573739	2.2931	1.584038	0.434609	2.018647	37.73247	49.627846	230.67347	8.99282	0.32371		
03/02/22 09:00:00	95.665904	2.203043	1.618198	0.401582	2.019780	37.704665	49.618978	229.59400	8.82638	0.33574		
04/02/22 09:00:00	95.670269	2.210039	1.593167	0.424044	2.017211	37.700636	49.612529	228.28258	8.50214	0.30455		
05/02/22 09:00:00	95.806613	2.122139	1.454242	0.512588	1.966830	37.697431	49.612508	235.78952	9.35589	0.33322		
06/02/22 09:00:00	95.648271	2.254297	1.500247	0.480746	1.980993	37.737545	49.636957	232.78597	10.43270	0.34061		
07/02/22 09:00:00	95.643652	2.282281	1.499647	0.464821	1.964468	37.747011	49.653804	231.28628	10.50235	0.31359		
08/02/22 09:00:00	95.298385	2.574874	1.55601	0.454147	2.010157	37.817119	49.676366	231.69693	10.27661	0.30768		
09/02/22 09:00:00	95.263958	2.547318	1.551713	0.501366	2.053078	37.806953	49.639681	232.63150	10.56051	0.37318		
10/02/22 09:00:00	95.22401	2.59394	1.537567	0.519288	2.056854	37.811788	49.636621	230.56699	10.99617	0.37278		
11/02/22 09:00:00	94.716951	2.991822	1.691116	0.479056	2.170173	37.87773	49.633373	227.55881	10.31983	0.36466		
12/02/22 09:00:00	94.924016	2.81621	1.691153	0.43869	2.129843	37.847646	49.643559	228.10665	9.55978	0.37161		
13/02/22 09:00:00	95.083653	2.703232	1.607887	0.479721	2.087609	37.829868	49.642606	230.14646	9.72835	0.31318		
14/02/22 09:00:00	95.360115	2.46384	1.602538	0.458681	2.061220	37.765056	49.621839	231.17069	9.53903	0.31113		
15/02/22 09:00:00	95.665943	2.301039	1.449845	0.464275	1.914120	37.777891	49.694748	231.25048	8.58173	0.32175		
16/02/22 09:00:00	95.509199	2.344778	1.625745	0.415604	2.041349	37.731563	49.621577	230.67347	8.99282	0.32371		
17/02/22 09:00:00	95.686876	2.241414	1.513246	0.448446	1.961692	37.73671	49.652966	229.59400	8.82638	0.33574		
18/02/22 09:00:00	95.588654	2.276462	1.587402	0.436952	2.024354	37.723311	49.619375	228.28258	8.50214	0.30455		
19/02/22 09:00:00	95.520772	2.317978	1.588028	0.46623	2.054258	37.721575	49.597856	235.78952	9.35589	0.33322		
20/02/22 09:00:00	95.722465	2.164791	1.572213	0.437222	2.009435	37.69223	49.608013	232.78597	10.43270	0.34061		
21/02/22 09:00:00	95.753484	2.139014	1.535067	0.454228	1.989295	37.702726	49.619169	231.28628	10.50235	0.31359		
22/02/22 09:00:00	95.703071	2.120602	1.581607	0.475131	2.056738	37.673583	49.566531	231.69693	10.27661	0.30768		
23/02/22 09:00:00	95.79455	2.086355	1.485028	0.514216	1.999244	37.686918	49.591143	232.63150	10.56051	0.37318		
24/02/22 09:00:00	95.406377	2.405063	1.56855	0.485282	2.053831	37.765154	49.618797	230.56699	10.99617	0.37278		
25/02/22 09:00:00	95.398413	2.393432	1.617087	0.46415	2.081237	37.746915	49.600764	227.55881	10.31983	0.36466		
26/02/22 09:00:00	95.239081	2.533777	1.593686	0.503029	2.096715	37.78252	49.605322	228.10665	9.55978	0.37161		
27/02/22 09:00:00	95.245225	2.541015	1.609458	0.476241	2.085699	37.784784	49.618032	230.14646	9.72835	0.31318		
28/02/22 09:00:00	95.319315	2.533406	1.519752	0.488599	2.008351	37.820726	49.670997	231.17069	9.53903	0.31113		

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

<b>Minimo</b>	94.71695	2.08636	1.44985	0.40158	1.91412	37.67358	49.56653	227.55881	8.50214	0.30455		
<b>Promedios</b>	95.46735	2.38166	1.56821	0.46413	2.03234	37.75548	49.62803	230.82181	9.72402	0.33512		
<b>Maximo</b>	95.80661	2.99182	1.69115	0.51929	2.17017	37.87773	49.69475	235.78952	10.99617	0.37318		
<b>D. Standard</b>	0.27215	0.22299	0.05978	0.03129	0.05501	0.05340	0.02695	2.10094	0.79401	0.02516		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 16 Venta de Carpio 36
ZONA DE MEDICIÓN:	<u>SUR</u>

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 Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	95.80946	2.37240	1.62744	0.43292	2.03298	37.78946	49.67569	235.80560	8.73263	0.56814		
02/02/22 09:00:00	95.71753	2.38586	1.62130	0.46605	2.04190	37.76077	49.64505	231.94260	9.31014	0.53261		
03/02/22 09:00:00	95.77137	2.29162	1.70303	0.43381	2.10378	37.76620	49.66788	231.85370	9.59940	0.60483		
04/02/22 09:00:00	95.75772	2.31691	1.62326	0.44333	2.04527	37.74983	49.64766	230.78700	8.76214	0.58014		
05/02/22 09:00:00	95.94433	2.19264	1.56222	0.59202	2.02150	37.71365	49.63374	238.10190	10.10749	0.53019		
06/02/22 09:00:00	95.91367	2.40975	1.67744	0.57283	2.10871	37.76563	49.67916	238.46850	11.01699	0.54070		
07/02/22 09:00:00	95.81532	2.44986	1.61560	0.52931	2.06163	37.76995	49.68988	234.68700	11.10284	0.45648		
08/02/22 09:00:00	95.41604	2.72029	1.62923	0.49205	2.09525	37.86552	49.73910	238.44260	10.71205	0.64005		
09/02/22 09:00:00	95.34892	2.62295	1.59148	0.53052	2.09089	37.84867	49.68541	236.56480	10.98544	0.61500		
10/02/22 09:00:00	95.50702	2.77120	1.61433	0.58930	2.16773	37.88707	49.69632	234.28700	11.49883	0.62879		
11/02/22 09:00:00	95.11104	3.23013	1.78413	0.55339	2.24510	37.97484	49.72719	232.36850	11.18627	0.60903		
12/02/22 09:00:00	95.03776	2.96878	1.78132	0.48982	2.20797	37.89663	49.67826	230.03890	9.95048	0.54461		
13/02/22 09:00:00	95.33823	2.95138	1.64965	0.52451	2.13400	37.89987	49.69077	231.86480	10.05290	0.47549		
14/02/22 09:00:00	95.78173	2.65985	1.72416	0.50600	2.17944	37.80919	49.69915	233.61670	9.85734	0.45333		
15/02/22 09:00:00	95.84952	2.44142	1.59229	0.50149	1.98637	37.82503	49.73042	235.80560	9.43218	0.56814		
16/02/22 09:00:00	95.64296	2.46277	1.67138	0.46930	2.08616	37.75700	49.65812	231.94260	9.31014	0.53261		
17/02/22 09:00:00	95.91472	2.44598	1.65270	0.50362	2.05497	37.77702	49.69066	231.85370	9.59940	0.60483		
18/02/22 09:00:00	95.70243	2.37882	1.64071	0.46178	2.05347	37.74500	49.64289	230.78700	8.76214	0.58014		
19/02/22 09:00:00	95.65174	2.40275	1.63661	0.53869	2.13830	37.74427	49.63914	238.10190	10.10749	0.53019		
20/02/22 09:00:00	95.95378	2.46301	1.65638	0.46493	2.08288	37.78045	49.66077	238.46850	11.01699	0.54070		
21/02/22 09:00:00	95.85555	2.22029	1.61854	0.48376	2.05142	37.78627	49.67201	234.68700	11.10284	0.45648		
22/02/22 09:00:00	95.81355	2.25880	1.63443	0.50190	2.11113	37.73145	49.62946	238.44260	10.71205	0.64005		
23/02/22 09:00:00	95.94745	2.21238	1.59037	0.55799	2.06342	37.71981	49.62216	236.56480	10.98544	0.61500		
24/02/22 09:00:00	95.71178	2.56765	1.63642	0.52935	2.11233	37.83876	49.65276	234.28700	11.49883	0.62879		
25/02/22 09:00:00	95.52051	2.52082	1.69994	0.52059	2.12732	37.81554	49.65857	232.36850	11.18627	0.60903		
26/02/22 09:00:00	95.40372	2.68173	1.66351	0.57531	2.17126	37.82312	49.65965	230.03890	9.95048	0.54461		
27/02/22 09:00:00	95.50126	2.67463	1.69694	0.54209	2.18394	37.82748	49.64189	231.86480	10.05290	0.47549		
28/02/22 09:00:00	95.51925	2.70921	1.58175	0.53692	2.03478	37.91139	49.73180	233.61670	9.85734	0.45333		

<b>Minimo</b>	95.03776	2.19264	1.56222	0.43292	1.98637	37.71365	49.62216	230.03890	8.73263	0.45333		
<b>Promedios</b>	95.65208	2.52800	1.64916	0.51227	2.09978	37.80642	49.67306	234.20211	10.23034	0.55567		
<b>Maximo</b>	95.95378	3.23013	1.78413	0.59202	2.24510	37.97484	49.73910	238.46850	11.49883	0.64005		
<b>D. Standard</b>	0.24857	0.24896	0.05408	0.04517	0.06195	0.06503	0.03225	2.83590	0.85244	0.06102		

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 16 Venta de Carpio 36
ZONA DE MEDICIÓN:	<u>SUR</u>

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 Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	95.45651	2.06692	1.53653	0.38823	1.947665	37.66805	49.59557	230.001900	7.961442	0.14822		
02/02/22 09:00:00	95.44473	2.19456	1.53270	0.41884	1.977349	37.70213	49.60123	228.772200	8.370400	0.12588		
03/02/22 09:00:00	95.54009	2.13326	1.51982	0.37298	1.949963	37.68036	49.56910	227.653700	8.476074	0.12152		
04/02/22 09:00:00	95.52834	2.13716	1.55564	0.41270	1.981264	37.67425	49.59021	226.331500	8.030704	0.11152		
05/02/22 09:00:00	95.69344	2.03667	1.31941	0.44252	1.903574	37.68584	49.58973	230.983400	8.466947	0.16081		
06/02/22 09:00:00	95.36046	2.05244	1.34909	0.41783	1.888261	37.70313	49.58664	230.757400	9.683902	0.19795		
07/02/22 09:00:00	95.38224	2.17565	1.43186	0.42465	1.899029	37.73063	49.61765	228.420400	10.030370	0.19151		
08/02/22 09:00:00	95.11694	2.43073	1.51479	0.41929	1.934074	37.75054	49.59993	225.983400	9.791463	0.10680		
09/02/22 09:00:00	95.16697	2.48202	1.46094	0.47274	1.983572	37.78204	49.61531	230.509300	10.177890	0.13506		
10/02/22 09:00:00	95.05136	2.42492	1.40576	0.44486	1.948730	37.76441	49.55473	227.620400	10.583720	0.14047		
11/02/22 09:00:00	94.49648	2.67775	1.61030	0.44228	2.103706	37.75455	49.53585	224.524100	9.810922	0.12285		
12/02/22 09:00:00	94.71037	2.73399	1.62252	0.39162	2.105063	37.81689	49.59654	226.205600	9.132450	0.26675		
13/02/22 09:00:00	94.81458	2.48650	1.54935	0.40489	2.003002	37.77076	49.60108	227.909300	9.516201	0.16749		
14/02/22 09:00:00	95.09538	2.22420	1.37554	0.41238	1.877527	37.71918	49.55179	229.216700	9.253591	0.15081		
15/02/22 09:00:00	95.48662	2.18088	1.34677	0.39409	1.834509	37.72222	49.64624	230.001900	7.961442	0.14822		
16/02/22 09:00:00	95.34599	2.25645	1.58005	0.33847	1.997301	37.71763	49.60350	228.772200	8.370400	0.12588		
17/02/22 09:00:00	95.43441	2.08066	1.42239	0.39606	1.884064	37.71243	49.61516	227.653700	8.476074	0.12152		
18/02/22 09:00:00	95.46746	2.18170	1.54135	0.40941	1.992340	37.70538	49.59617	226.331500	8.030704	0.11152		
19/02/22 09:00:00	95.39658	2.25371	1.48084	0.41617	1.974633	37.70186	49.53604	230.983400	8.466947	0.16081		
20/02/22 09:00:00	95.33997	1.97653	1.53146	0.41689	1.972381	37.64383	49.58318	230.757400	9.683902	0.19795		
21/02/22 09:00:00	95.64219	2.06546	1.49492	0.42590	1.950756	37.67604	49.58049	228.420400	10.030370	0.19151		
22/02/22 09:00:00	95.59808	2.01949	1.52323	0.44814	1.994488	37.63203	49.53135	225.983400	9.791463	0.10680		
23/02/22 09:00:00	95.62958	1.98890	1.44442	0.46656	1.949751	37.63358	49.54070	230.509300	10.177890	0.13506		
24/02/22 09:00:00	95.15575	2.17152	1.46874	0.46174	1.986380	37.71272	49.57979	227.620400	10.583720	0.14047		
25/02/22 09:00:00	95.28048	2.25111	1.49303	0.41060	2.013616	37.68531	49.55887	224.524100	9.810922	0.12285		
26/02/22 09:00:00	95.03589	2.38581	1.54628	0.44107	2.028575	37.72775	49.54598	226.205600	9.132450	0.26675		
27/02/22 09:00:00	94.96835	2.35368	1.53409	0.41816	2.018281	37.74076	49.58683	227.909300	9.516201	0.16749		
28/02/22 09:00:00	95.07520	2.34986	1.44551	0.42559	1.957666	37.74497	49.62767	229.216700	9.253591	0.15081		

<b>Minimo</b>	94.49648	1.97653	1.31941	0.33847	1.83451	37.63203	49.53135	224.52410	7.96144	0.10680		
<b>Promedios</b>	95.27552	2.24188	1.48705	0.41909	1.96634	37.71283	49.58348	228.20638	9.23472	0.15340		
<b>Maximo</b>	95.69344	2.73399	1.62252	0.47274	2.10506	37.81689	49.64624	230.98340	10.58372	0.26675		
<b>D. Standard</b>	0.29486	0.19774	0.07862	0.02861	0.06116	0.04416	0.02987	1.94155	0.82817	0.04191		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 17 Venta de Carpio 30
ZONA DE MEDICIÓN:	<u>SUR</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)
01/02/22 09:00:00	95.588977	2.295119	1.585506	0.414642	2.000148	37.662583	49.596345	249.06395	55.10547	0.05369		
02/02/22 09:00:00	95.592726	2.289692	1.587539	0.414434	2.001974	37.660236	49.594194	249.09754	56.90643	0.05940		
03/02/22 09:00:00	95.594919	2.284771	1.590128	0.415165	2.005293	37.657366	49.590846	249.00510	57.49872	0.06039		
04/02/22 09:00:00	95.608105	2.271954	1.590629	0.414856	2.005485	37.653261	49.588444	248.84027	57.48701	0.05814		
05/02/22 09:00:00	95.625573	2.255718	1.589687	0.417183	2.006870	37.646094	49.58308	248.06638	48.94452	0.06309		
06/02/22 09:00:00	95.658033	2.232335	1.566117	0.432672	1.998789	37.642155	49.580802	248.30704	51.00472	0.06515		
07/02/22 09:00:00	95.651139	2.23447	1.568799	0.434354	2.003153	37.641253	49.577895	247.76898	41.07926	0.06380		
08/02/22 09:00:00	95.643338	2.242711	1.570321	0.432957	2.003278	37.64302	49.579201	247.48195	39.82590	0.05942		
09/02/22 09:00:00	95.619158	2.262876	1.571408	0.435485	2.006892	37.647691	49.579676	247.67568	44.66959	0.06521		
10/02/22 09:00:00	95.588335	2.28914	1.56702	0.443248	2.010268	37.654771	49.580423	247.71958	42.95583	0.06287		
11/02/22 09:00:00	95.549356	2.318557	1.570179	0.449021	2.019200	37.660188	49.578173	247.92349	45.11107	0.06011		
12/02/22 09:00:00	95.47475	2.376756	1.583458	0.451563	2.035021	37.670989	49.576658	247.90419	44.81194	0.05974		
13/02/22 09:00:00	95.432394	2.408969	1.593599	0.450212	2.043811	37.677399	49.576732	247.74939	42.47214	0.06784		
14/02/22 09:00:00	95.419813	2.420012	1.59477	0.451052	2.045822	37.679452	49.576817	247.82945	47.64830	0.06292		
15/02/22 09:00:00	95.432264	2.409242	1.591183	0.453181	2.044364	37.677045	49.575568	248.34540	54.42254	0.06479		
16/02/22 09:00:00	95.469822	2.385807	1.577716	0.453089	2.030805	37.675323	49.580741	248.77434	57.64200	0.06213		
17/02/22 09:00:00	95.478605	2.37734	1.581638	0.449752	2.031390	37.672209	49.579431	248.89752	61.89467	0.08150		
18/02/22 09:00:00	95.49445	2.364183	1.581075	0.448271	2.029346	37.668807	49.578749	248.81485	61.97700	0.06934		
19/02/22 09:00:00	95.501258	2.355473	1.586868	0.445441	2.032310	37.664556	49.575604	248.77870	59.51202	0.07222		
20/02/22 09:00:00	95.503608	2.348823	1.594165	0.443272	2.037436	37.660201	49.571254	248.84864	56.48570	0.07342		
21/02/22 09:00:00	95.529769	2.325344	1.593133	0.442127	2.035260	37.654166	49.568994	249.15564	59.77717	0.07275		
22/02/22 09:00:00	95.549024	2.306822	1.590719	0.443437	2.034156	37.649731	49.566596	249.20285	60.69923	0.07513		
23/02/22 09:00:00	95.573607	2.281092	1.589081	0.446783	2.035864	37.641622	49.560303	249.30836	62.60409	0.06903		
24/02/22 09:00:00	95.587469	2.268492	1.584427	0.450111	2.034538	37.63859	49.558342	249.07964	60.13708	0.12752		
25/02/22 09:00:00	95.579363	2.275545	1.584973	0.450253	2.035226	37.640426	49.559068	248.69317	69.37346	0.06004		
26/02/22 09:00:00	95.544078	2.297531	1.59	0.454674	2.044674	37.645665	49.55677	248.82272	67.68157	0.05597		
27/02/22 09:00:00	95.461778	2.359557	1.588116	0.473415	2.061531	37.658817	49.552327	248.84725	53.72645	0.06720		
28/02/22 09:00:00	95.467572	2.357192	1.589244	0.46909	2.058333	37.658989	49.554917	248.34574	48.38602	0.07695		

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

<b>Minimo</b>	95.41981	2.23234	1.56612	0.41443	1.99879	37.63859	49.55233	247.48195	39.82590	0.05369		
<b>Promedios</b>	95.54355	2.31770	1.58398	0.44213	2.02612	37.65724	49.57493	248.51242	53.92285	0.06749		
<b>Maximo</b>	95.65803	2.42001	1.59477	0.47342	2.06153	37.67945	49.59635	249.30836	69.37346	0.12752		
<b>D. Standard</b>	0.07135	0.05605	0.00896	0.01557	0.01858	0.01259	0.01160	0.56376	8.17180	0.01350		

Observaciones:



PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 17 Venta de Carpio 30
ZONA DE MEDICIÓN:	<u>SUR</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	95.60099	2.30210	1.58803	0.41656	2.00098	37.66593	49.59811	250.11870	78.09645	0.16039		
02/02/22 09:00:00	95.59998	2.29235	1.59159	0.41608	2.00767	37.66368	49.59718	250.10640	79.27096	0.11809		
03/02/22 09:00:00	95.60669	2.29028	1.59403	0.41656	2.00783	37.66211	49.59420	250.11400	81.91779	0.14860		
04/02/22 09:00:00	95.62820	2.28152	1.59301	0.41618	2.00704	37.65783	49.59141	249.89040	80.75580	0.18902		
05/02/22 09:00:00	95.64768	2.26535	1.59282	0.42643	2.00811	37.64999	49.58619	248.84620	68.52782	0.15178		
06/02/22 09:00:00	95.67269	2.24576	1.57964	0.44386	2.00287	37.64509	49.58355	249.16000	71.44880	0.16451		
07/02/22 09:00:00	95.66475	2.23718	1.57326	0.44126	2.00748	37.64265	49.58039	248.46620	55.77662	0.17667		
08/02/22 09:00:00	95.65340	2.26574	1.57374	0.43494	2.00770	37.64770	49.58053	248.16930	54.06495	0.18322		
09/02/22 09:00:00	95.63793	2.29277	1.57368	0.44433	2.01596	37.65373	49.58139	248.44580	62.06386	0.16731		
10/02/22 09:00:00	95.61067	2.31540	1.57147	0.45079	2.01554	37.66155	49.58265	248.56180	59.10950	0.20343		
11/02/22 09:00:00	95.58991	2.42338	1.58955	0.45911	2.04866	37.67992	49.58224	248.90180	59.01208	0.15234		
12/02/22 09:00:00	95.51744	2.42368	1.59360	0.45876	2.04898	37.67970	49.57867	248.59120	57.98926	0.22720		
13/02/22 09:00:00	95.45419	2.43979	1.60379	0.45114	2.05384	37.68283	49.57800	248.40240	58.15208	0.24835		
14/02/22 09:00:00	95.42952	2.45024	1.60052	0.45230	2.05253	37.68515	49.57826	248.36340	62.14596	0.12221		
15/02/22 09:00:00	95.46824	2.42031	1.60069	0.45613	2.05372	37.67857	49.58128	249.04570	70.68899	0.17836		
16/02/22 09:00:00	95.48971	2.39830	1.58255	0.45675	2.03553	37.67910	49.58355	249.78030	77.82231	0.18565		
17/02/22 09:00:00	95.50575	2.38467	1.58368	0.45148	2.03290	37.67562	49.58109	249.85790	84.85406	0.27549		
18/02/22 09:00:00	95.51185	2.37107	1.58715	0.45040	2.03152	37.67237	49.58087	249.88170	88.14797	0.11940		
19/02/22 09:00:00	95.51202	2.36023	1.59451	0.44752	2.03757	37.66775	49.57789	249.91580	84.77751	0.19688		
20/02/22 09:00:00	95.51575	2.35437	1.60072	0.44495	2.04268	37.66373	49.57443	249.69420	76.01463	0.23263		
21/02/22 09:00:00	95.57253	2.34388	1.59998	0.44399	2.04108	37.66071	49.57152	250.20390	83.58213	0.27474		
22/02/22 09:00:00	95.57931	2.32200	1.59273	0.44658	2.03748	37.65512	49.57030	250.48140	88.12153	0.25920		
23/02/22 09:00:00	95.61720	2.30018	1.59143	0.45477	2.03779	37.64802	49.56527	250.40100	89.46999	0.22776		
24/02/22 09:00:00	95.61761	2.27425	1.58719	0.45502	2.03600	37.64129	49.55987	250.22950	83.15352	1.02690		
25/02/22 09:00:00	95.58479	2.27831	1.58936	0.45118	2.04006	37.64191	49.56043	249.72220	95.55962	0.13494		
26/02/22 09:00:00	95.57573	2.39207	1.59424	0.48263	2.07244	37.66633	49.55912	249.80860	98.66565	0.11865		
27/02/22 09:00:00	95.49332	2.41203	1.59052	0.48950	2.07897	37.66969	49.55514	249.95650	79.62999	0.20381		
28/02/22 09:00:00	95.47259	2.37551	1.59218	0.47232	2.06450	37.66546	49.56143	249.53000	72.19608	0.31479		

<b>Minimo</b>	95.42952	2.23718	1.57147	0.41608	2.00098	37.64129	49.55514	248.16930	54.06495	0.11809		
<b>Promedios</b>	95.56537	2.33974	1.58949	0.44755	2.03312	37.66298	49.57768	249.45165	75.03628	0.22008		
<b>Maximo</b>	95.67269	2.45024	1.60379	0.48950	2.07897	37.68515	49.59811	250.48140	98.66565	1.02690		
<b>D. Standard</b>	0.06989	0.06431	0.00882	0.01805	0.02201	0.01327	0.01138	0.72507	12.63725	0.16647		

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 17 Venta de Carpio 30
ZONA DE MEDICIÓN:	<u>SUR</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	95.58038	2.28264	1.58352	0.41244	1.999276	37.65894	49.59449	248.249700	38.341290	0.02994		
02/02/22 09:00:00	95.58961	2.28400	1.58481	0.41295	1.998980	37.65573	49.58861	248.216100	40.217170	0.02957		
03/02/22 09:00:00	95.58884	2.27180	1.58664	0.41373	2.002825	37.65205	49.58712	248.209100	41.550320	0.02976		
04/02/22 09:00:00	95.59785	2.25256	1.58865	0.41358	2.004183	37.64547	49.58314	247.660100	37.024840	0.02545		
05/02/22 09:00:00	95.61474	2.23680	1.57889	0.41361	2.005320	37.64018	49.57819	247.267300	35.668030	0.03256		
06/02/22 09:00:00	95.64107	2.21928	1.55390	0.42323	1.995386	37.63832	49.57651	247.633700	36.497430	0.03013		
07/02/22 09:00:00	95.64376	2.22357	1.55969	0.43124	1.999657	37.63876	49.57562	247.106300	30.880940	0.02695		
08/02/22 09:00:00	95.61626	2.23486	1.56821	0.43157	2.000342	37.64057	49.57726	246.789900	28.806070	0.02976		
09/02/22 09:00:00	95.57881	2.24968	1.56984	0.43124	2.002786	37.64436	49.57677	247.030900	30.719520	0.03182		
10/02/22 09:00:00	95.55814	2.26945	1.56207	0.43784	2.008480	37.64861	49.57696	247.037200	28.249430	0.02676		
11/02/22 09:00:00	95.41348	2.28882	1.56401	0.44270	2.009776	37.65323	49.57305	247.208100	34.686960	0.03013		
12/02/22 09:00:00	95.41296	2.34440	1.57649	0.44911	2.025595	37.66458	49.57368	247.239200	34.442040	0.02639		
13/02/22 09:00:00	95.39156	2.39204	1.59042	0.44946	2.039873	37.67332	49.57506	247.107900	30.082170	0.03200		
14/02/22 09:00:00	95.38332	2.41403	1.59318	0.44938	2.043620	37.67745	49.57417	247.047600	32.325420	0.03612		
15/02/22 09:00:00	95.41200	2.38893	1.57334	0.45125	2.029463	37.67622	49.57093	247.685700	41.277570	0.03069		
16/02/22 09:00:00	95.45332	2.36935	1.56663	0.44706	2.023385	37.66959	49.57908	247.962100	40.494100	0.02845		
17/02/22 09:00:00	95.46918	2.35605	1.57926	0.44685	2.026978	37.66676	49.57778	248.009500	43.794970	0.03444		
18/02/22 09:00:00	95.48772	2.35012	1.57791	0.44437	2.025098	37.66338	49.57555	247.981600	42.986450	0.03706		
19/02/22 09:00:00	95.49622	2.34576	1.58280	0.44305	2.029717	37.65971	49.57097	247.977000	41.406990	0.03462		
20/02/22 09:00:00	95.49741	2.33372	1.58988	0.44098	2.033658	37.65373	49.56594	247.929200	40.979770	0.03612		
21/02/22 09:00:00	95.50660	2.28894	1.58998	0.44005	2.030215	37.64478	49.56568	248.318000	42.418680	0.03369		
22/02/22 09:00:00	95.53462	2.27372	1.58992	0.44056	2.030619	37.63879	49.55797	248.309300	44.032930	0.03331		
23/02/22 09:00:00	95.55658	2.23722	1.58154	0.44337	2.034046	37.62893	49.55079	248.442100	40.892090	0.03631		
24/02/22 09:00:00	95.58207	2.23768	1.58098	0.44749	2.033542	37.62895	49.55090	248.256900	46.213560	0.00000		
25/02/22 09:00:00	95.57126	2.27092	1.58371	0.44839	2.033434	37.63886	49.55634	247.762800	49.995920	0.02994		
26/02/22 09:00:00	95.41444	2.27665	1.58862	0.44874	2.038177	37.63815	49.54960	247.546000	39.984770	0.03256		
27/02/22 09:00:00	95.38772	2.33625	1.58671	0.46622	2.056103	37.65231	49.54695	247.980400	35.097480	0.02882		
28/02/22 09:00:00	95.44401	2.35327	1.58425	0.46832	2.052663	37.65615	49.55261	247.418700	32.369950	0.03331		

<b>Minimo</b>	95.38332	2.21928	1.55390	0.41244	1.99539	37.62893	49.54695	246.78990	28.24943	0.00000		
<b>Promedios</b>	95.51514	2.29937	1.57914	0.43889	2.02190	37.65171	49.57077	247.69223	37.90846	0.00958		
<b>Maximo</b>	95.64376	2.41403	1.59318	0.46832	2.05610	37.67745	49.59449	248.44210	49.99592	0.03706		
<b>D. Standard</b>	0.08459	0.05677	0.01059	0.01525	0.01763	0.01367	0.01258	0.49028	5.58925	0.11529		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 18 Venta de Carpio 24
ZONA DE MEDICIÓN:	<u>SUR</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)
01/02/22 09:00:00	91.242158	7.716801	0.881071	0.099838	0.980909	39.636853	51.270763	240.28547	4.20898	0.06431		
02/02/22 09:00:00	93.163185	5.413063	0.958731	0.369016	1.327747	38.872303	50.613654	236.07320	0.19543	0.30125		
03/02/22 09:00:00	95.095576	3.023452	0.907221	0.805922	1.713143	38.100257	49.894669	249.30716	0.01481	0.38486		
04/02/22 09:00:00	92.858019	5.522265	0.911716	0.282005	1.193721	39.151309	50.854962	251.66352	0.00468	0.51031		
05/02/22 09:00:00	92.383228	6.319418	0.967583	0.242334	1.209917	39.170315	50.868907	245.83118	0.00905	0.20474		
06/02/22 09:00:00	92.154298	6.635864	0.91408	0.233427	1.147506	39.268578	50.956106	243.29015	0.01456	0.12590		
07/02/22 09:00:00	92.463613	6.311198	0.888875	0.265304	1.154179	39.178525	50.894215	241.42981	0.01007	0.19915		
08/02/22 09:00:00	91.599232	7.162442	0.896729	0.163113	1.059842	39.517271	51.152	240.41782	0.38490	0.32137		
09/02/22 09:00:00	93.592135	4.848108	0.881007	0.564967	1.445974	38.679429	50.405056	241.90837	0.01966	0.39464		
10/02/22 09:00:00	92.940773	5.619519	0.852884	0.473258	1.326143	38.946163	50.635042	249.33552	0.01416	0.13394		
11/02/22 09:00:00	92.67169	5.81344	0.917508	0.415718	1.333226	39.035641	50.695889	248.74416	0.03449	0.15769		
12/02/22 09:00:00	91.518972	7.298495	0.878766	0.174524	1.053290	39.531375	51.160196	245.20224	0.08568	0.14498		
13/02/22 09:00:00	92.245781	6.450716	0.873389	0.346238	1.219627	39.201567	50.858296	241.19103	0.01188	0.28558		
14/02/22 09:00:00	92.443069	6.273985	0.862535	0.335838	1.198373	39.160773	50.847142	243.74445	0.01537	0.11949		
15/02/22 09:00:00	92.00798	6.794081	0.844734	0.276426	1.121160	39.334436	50.994954	244.17081	0.07218	0.04995		
16/02/22 09:00:00	92.202396	6.42357	0.877663	0.336715	1.214378	39.24791	50.889088	246.42345	0.06584	0.18419		
17/02/22 09:00:00	91.808231	7.064114	0.852777	0.22409	1.076867	39.41225	51.071091	245.21483	0.07476	0.62901		
18/02/22 09:00:00	92.031421	6.823432	0.834706	0.246073	1.080779	39.349235	51.028136	243.98717	0.09658	0.03930		
19/02/22 09:00:00	92.37629	6.374852	0.860649	0.31596	1.176610	39.190472	50.878574	244.23415	0.06597	0.03037		
20/02/22 09:00:00	91.899608	6.882489	0.951388	0.224203	1.175591	39.316138	50.972567	242.05343	0.05918	0.10492		
21/02/22 09:00:00	91.403227	7.500721	0.940403	0.128949	1.069351	39.522686	51.160084	239.25570	0.07979	0.28800		
22/02/22 09:00:00	91.122613	7.899155	0.863957	0.082623	0.946580	39.68515	51.317872	234.54002	0.06462	0.43995		
23/02/22 09:00:00	92.010606	6.811206	0.867143	0.258784	1.125927	39.321558	50.988795	235.10705	0.08831	0.17355		
24/02/22 09:00:00	91.91177	6.923872	0.893538	0.223169	1.116707	39.355682	51.021671	241.67665	0.13371	1.53300		
25/02/22 09:00:00	92.221696	6.559485	0.849267	0.308856	1.158123	39.244203	50.919408	242.69808	0.09353	0.02867		
26/02/22 09:00:00	91.612556	7.288909	0.86341	0.129395	0.992806	39.537939	51.201299	241.60780	0.08069	0.02824		
27/02/22 09:00:00	91.628886	7.295974	0.896937	0.12518	1.022117	39.497251	51.167588	236.77704	0.06395	0.02237		
28/02/22 09:00:00	91.847452	7.043244	0.911206	0.164903	1.076109	39.393655	51.075599	237.51677	0.09116	0.02313		

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

<b>Minimo</b>	91.12261	3.02345	0.83471	0.08262	0.94658	38.10026	49.89467	234.54002	0.00468	0.02237		
<b>Promedios</b>	92.23059	6.50335	0.88928	0.27917	1.16845	39.24496	50.92120	242.63168	0.21979	0.24725		
<b>Maximo</b>	95.09558	7.89916	0.96758	0.80592	1.71314	39.68515	51.31787	251.66352	4.20898	1.53300		
<b>D. Standard</b>	0.80248	0.98814	0.03521	0.15253	0.15668	0.31947	0.28774	4.33963	0.78541	0.29894		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 18 Venta de Carpio 24
ZONA DE MEDICIÓN:	<u>SUR</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	92.87886	8.82481	0.97617	0.37046	1.34469	39.98684	51.55498	243.72190	6.25197	0.41837		
02/02/22 09:00:00	95.42962	8.69076	1.09827	0.77256	1.76081	39.96928	51.54215	241.37540	1.29099	1.46343		
03/02/22 09:00:00	95.32124	3.72688	1.04163	0.88921	1.75250	38.67188	50.36879	254.65120	0.02384	2.14023		
04/02/22 09:00:00	94.62897	6.79542	1.00417	0.60035	1.59724	39.94094	51.46180	257.99300	0.00657	3.20665		
05/02/22 09:00:00	95.37810	8.15170	1.12574	0.63479	1.76053	39.78604	51.43711	248.10720	0.01766	1.51636		
06/02/22 09:00:00	93.33525	8.36142	0.98453	0.37322	1.35775	39.90616	51.48541	245.83170	0.03942	0.81854		
07/02/22 09:00:00	94.00718	8.38134	0.94524	0.54034	1.48496	39.87923	51.49870	242.45190	0.01433	1.15247		
08/02/22 09:00:00	93.26142	8.58313	1.01117	0.39600	1.39198	39.99349	51.56051	242.67920	3.93582	1.38074		
09/02/22 09:00:00	95.07518	8.54072	1.01444	0.94610	1.78476	39.89473	51.45368	246.68640	0.14257	6.41133		
10/02/22 09:00:00	94.49700	6.20720	0.87079	0.75368	1.60592	39.24940	50.88454	250.14300	0.02024	0.80783		
11/02/22 09:00:00	93.95910	6.92400	0.99997	0.78554	1.75194	39.49861	51.09118	250.02790	0.23670	0.74904		
12/02/22 09:00:00	93.34135	8.62714	1.00935	0.50758	1.51693	40.12653	51.64441	248.11740	0.61255	1.03304		
13/02/22 09:00:00	93.35052	8.91636	0.95990	0.54761	1.47079	40.01147	51.57298	244.18140	0.01687	1.91202		
14/02/22 09:00:00	93.81258	8.66126	0.92664	0.57292	1.48680	39.96232	51.55845	244.87620	0.02853	0.52408		
15/02/22 09:00:00	93.24653	8.52622	0.90589	0.50216	1.37140	39.90760	51.50262	245.09470	0.50242	0.34522		
16/02/22 09:00:00	92.90337	8.25692	0.93493	0.58082	1.48593	39.82404	51.43500	251.85460	0.19546	1.04930		
17/02/22 09:00:00	93.67152	8.75524	0.90176	0.56485	1.46213	39.97082	51.54351	250.89170	0.46957	2.93612		
18/02/22 09:00:00	93.70618	8.64647	0.88788	0.56292	1.44229	39.97802	51.56593	245.26190	0.83728	0.05702		
19/02/22 09:00:00	94.09248	8.49046	0.94827	0.69971	1.52404	39.88974	51.50640	246.35390	0.41201	0.03513		
20/02/22 09:00:00	93.38142	8.25438	1.05997	0.46165	1.39734	39.79926	51.42624	243.88670	0.25244	0.68180		
21/02/22 09:00:00	92.17451	8.37438	1.20269	0.23641	1.20650	39.81382	51.43243	241.88520	0.38046	1.60070		
22/02/22 09:00:00	93.04311	8.57465	0.88746	0.42195	1.27415	39.90306	51.50193	237.61790	0.37089	2.41563		
23/02/22 09:00:00	93.62573	8.75201	0.91379	0.56959	1.42439	39.95005	51.52105	239.63020	0.54399	1.07622		
24/02/22 09:00:00	92.91246	8.73514	0.95154	0.41731	1.32221	39.94423	51.51369	242.39360	0.95078	11.60367		
25/02/22 09:00:00	93.42521	8.71505	0.97471	0.55364	1.40037	39.97218	51.56528	244.22620	0.56887	0.03618		
26/02/22 09:00:00	95.19226	8.79848	0.98028	0.84318	1.79218	39.98957	51.57221	244.14100	0.57061	0.03707		
27/02/22 09:00:00	93.14947	8.35563	0.97159	0.40230	1.36916	39.83851	51.46572	238.39820	0.29705	0.02854		
28/02/22 09:00:00	93.91817	8.32539	1.08063	0.46501	1.54564	39.83417	51.46238	238.87830	0.57283	0.03070		

<b>Minimo</b>	92.17451	3.72688	0.87079	0.23641	1.20650	38.67188	50.36879	237.61790	0.00657	0.02854		
<b>Promedios</b>	93.81139	8.17688	0.98462	0.57042	1.50305	39.83900	51.43318	245.40564	0.69867	1.62384		
<b>Maximo</b>	95.42962	8.91636	1.20269	0.94610	1.79218	40.12653	51.64441	257.99300	6.25197	11.60367		
<b>D. Standard</b>	0.86145	1.08115	0.07745	0.17080	0.16597	0.28237	0.25673	4.81664	1.31973	2.36787		

**Observaciones:**

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 18 Venta de Carpio 24</b>
ZONA DE MEDICIÓN:	<b>SUR</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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	90.30849	5.68251	0.80825	0.00062	0.810326	38.94071	50.64820	235.671200	0.010315	0.04078		
02/02/22 09:00:00	90.35284	2.71988	0.82618	0.00230	0.828703	37.96967	49.83216	224.171800	0.013947	0.04368		
03/02/22 09:00:00	94.14121	2.80217	0.83029	0.56823	1.512936	38.00478	49.84108	241.572800	0.006540	0.03961		
04/02/22 09:00:00	91.54717	3.63090	0.85072	0.06514	0.921714	38.29209	50.10714	248.225200	0.001852	0.03708		
05/02/22 09:00:00	90.75835	2.70754	0.83844	0.00640	0.847732	37.97424	49.84094	244.066900	0.003933	0.03780		
06/02/22 09:00:00	90.61099	5.23668	0.85122	0.01846	0.883667	38.79504	50.55865	241.957400	0.005428	0.03993		
07/02/22 09:00:00	90.74139	4.40664	0.82070	0.00544	0.827789	38.53068	50.30977	240.393300	0.005692	0.03819		
08/02/22 09:00:00	90.43989	5.19323	0.81349	0.00131	0.817273	38.82135	50.55489	237.230800	0.005896	0.04032		
09/02/22 09:00:00	90.49361	3.07029	0.83218	0.06986	0.913443	38.05851	49.80639	237.551600	0.008587	0.04027		
10/02/22 09:00:00	92.31693	3.75272	0.82910	0.37616	1.205263	38.32902	50.08813	247.847800	0.009523	0.04113		
11/02/22 09:00:00	91.65987	4.17661	0.85392	0.26468	1.118593	38.38177	50.04575	247.643200	0.009728	0.04056		
12/02/22 09:00:00	90.21731	5.05239	0.80015	0.00405	0.806761	38.69446	50.39703	241.903600	0.010110	0.03975		
13/02/22 09:00:00	90.23949	5.05493	0.80751	0.00509	0.828362	38.73177	50.43837	238.754200	0.007797	0.03975		
14/02/22 09:00:00	90.50291	4.61461	0.79703	0.00354	0.800570	38.58164	50.33050	241.869700	0.006891	0.03867		
15/02/22 09:00:00	90.58508	5.26526	0.81739	0.01749	0.848891	38.83108	50.54219	242.975100	0.010139	0.02212		
16/02/22 09:00:00	90.83356	5.39376	0.82455	0.04259	0.875163	38.95084	50.56184	242.468000	0.022043	0.02738		
17/02/22 09:00:00	90.38189	4.78751	0.82192	0.00806	0.839819	38.63351	50.37344	243.008500	0.021545	0.02406		
18/02/22 09:00:00	90.48697	4.75066	0.80016	0.00115	0.803301	38.64437	50.38902	242.007700	0.021955	0.02627		
19/02/22 09:00:00	90.67092	4.24660	0.81456	0.00200	0.826931	38.49237	50.23214	242.170200	0.021897	0.02600		
20/02/22 09:00:00	90.83981	5.14974	0.84019	0.00277	0.882236	38.75695	50.49793	240.844100	0.021838	0.02627		
21/02/22 09:00:00	90.49797	6.61843	0.88918	0.00260	0.892595	39.23982	50.92986	237.043100	0.021779	0.02267		
22/02/22 09:00:00	90.54954	5.62015	0.84016	0.00020	0.850053	38.93072	50.66245	231.519000	0.014766	0.03292		
23/02/22 09:00:00	90.36359	4.85447	0.84332	0.00031	0.843620	38.67967	50.42332	232.539100	0.022886	0.03225		
24/02/22 09:00:00	90.37157	5.70113	0.86183	0.00132	0.865804	38.94021	50.65217	240.843800	0.022863	0.03425		
25/02/22 09:00:00	90.46246	5.08203	0.79495	0.00304	0.797989	38.75200	50.47181	240.985800	0.021657	0.02173		
26/02/22 09:00:00	90.37711	2.87218	0.80235	0.00123	0.804589	38.01381	49.80753	238.771400	0.021592	0.02240		
27/02/22 09:00:00	90.76595	5.39932	0.83859	0.00386	0.848216	38.84490	50.57496	234.539900	0.021065	0.01774		
28/02/22 09:00:00	90.81371	4.46493	0.83260	0.01571	0.848309	38.50428	50.28509	236.086900	0.021041	0.02007		

<b>Minimo</b>	90.21731	2.70754	0.79495	0.00020	0.79799	37.96967	49.80639	224.17180	0.00185	0.01774		
<b>Promedios</b>	90.79752	4.58240	0.82789	0.05334	0.89109	38.58287	50.32867	239.80936	0.01405	0.03263		
<b>Maximo</b>	94.14121	6.61843	0.88918	0.56823	1.51294	39.23982	50.92986	248.22520	0.02289	0.04368		
<b>D. Standard</b>	0.80209	1.03134	0.02202	0.13149	0.15161	0.34271	0.30367	5.16164	0.00734	0.00816		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 19 Venta de Carpio 14
ZONA DE MEDICIÓN:	<u>SUR</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)
01/02/22 09:00:00	95.682612	2.214969	1.565201	0.415347	1.980548	37.731291	49.651954	245.19622	7.78715	0.32538		
02/02/22 09:00:00	95.604386	2.276761	1.573276	0.433786	2.007062	37.73215	49.636064	244.58292	8.21472	0.34494		
03/02/22 09:00:00	95.69793	2.186513	1.607843	0.400269	2.008112	37.703613	49.62694	244.18948	8.41992	0.32283		
04/02/22 09:00:00	95.702926	2.19444	1.583004	0.423177	2.006181	37.69834	49.619371	241.63064	7.78060	0.29101		
05/02/22 09:00:00	95.839863	2.107249	1.443067	0.510909	1.953976	37.696325	49.62107	243.07351	7.87627	0.35431		
06/02/22 09:00:00	95.677646	2.238708	1.489961	0.479113	1.969073	37.737936	49.64594	244.39391	9.06898	0.31265		
07/02/22 09:00:00	95.672222	2.267481	1.489512	0.46403	1.953541	37.74679	49.661783	244.24647	9.45283	0.31969		
08/02/22 09:00:00	95.32861	2.556514	1.546003	0.452803	1.998806	37.817479	49.684982	244.22500	9.23644	0.31396		
09/02/22 09:00:00	95.294106	2.529697	1.541593	0.499867	2.041460	37.80739	49.648487	246.59655	9.54740	0.35016		
10/02/22 09:00:00	95.268387	2.572296	1.522785	0.513395	2.036180	37.813841	49.651511	246.23707	9.85344	0.35121		
11/02/22 09:00:00	94.759561	2.964958	1.66766	0.486615	2.154275	37.878198	49.641952	244.48304	9.91687	0.36970		
12/02/22 09:00:00	94.962519	2.783015	1.69243	0.435461	2.127891	37.838295	49.64269	242.90707	8.96334	0.34516		
13/02/22 09:00:00	95.072715	2.71899	1.603014	0.479171	2.082185	37.838216	49.652983	243.91659	8.41151	0.35583		
14/02/22 09:00:00	95.350691	2.470007	1.610896	0.45485	2.065745	37.765808	49.624057	243.45113	9.09450	0.33845		
15/02/22 09:00:00	95.693946	2.285245	1.439735	0.462575	1.902310	37.779124	49.704189	245.25473	8.91202	0.36774		
16/02/22 09:00:00	95.539956	2.328491	1.616209	0.414756	2.030964	37.730164	49.628627	243.28060	9.55280	0.35920		
17/02/22 09:00:00	95.718717	2.225465	1.501877	0.447505	1.949383	37.736382	49.661549	244.26168	9.51934	0.37932		
18/02/22 09:00:00	95.620203	2.258823	1.576994	0.436025	2.013020	37.722748	49.627357	245.09222	9.95572	0.36266		
19/02/22 09:00:00	95.552564	2.301915	1.578811	0.46482	2.043631	37.71977	49.604911	244.76018	10.18818	0.33903		
20/02/22 09:00:00	95.753364	2.149182	1.562433	0.436242	1.998675	37.690985	49.615369	244.29575	10.36004	0.32343		
21/02/22 09:00:00	95.768584	2.133749	1.526165	0.45417	1.980335	37.705725	49.627944	244.51844	9.62730	0.39938		
22/02/22 09:00:00	95.744048	2.089679	1.575902	0.474085	2.049987	37.666964	49.568931	245.82200	9.76994	0.37298		
23/02/22 09:00:00	95.813602	2.086946	1.464732	0.516313	1.981045	37.694971	49.606555	246.89066	10.60357	0.41536		
24/02/22 09:00:00	95.404422	2.412562	1.564379	0.483163	2.047542	37.771802	49.628951	247.23276	11.10292	0.44900		
25/02/22 09:00:00	95.430846	2.371043	1.610486	0.460265	2.070751	37.746598	49.609177	247.49895	11.50642	0.41901		
26/02/22 09:00:00	95.259253	2.526669	1.580367	0.506167	2.086534	37.784183	49.613105	246.42542	10.70573	0.43747		
27/02/22 09:00:00	95.296027	2.507744	1.604314	0.464648	2.068962	37.782522	49.629978	242.80405	9.63589	0.38211		
28/02/22 09:00:00	95.349488	2.515167	1.498061	0.496292	1.994353	37.824026	49.680364	244.36929	9.67775	0.40959		

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

<b>Minimo</b>	94.75956	2.08695	1.43974	0.40027	1.90231	37.66696	49.56893	241.63064	7.78060	0.29101		
<b>Promedios</b>	95.49497	2.36694	1.55845	0.46306	2.02152	37.75577	49.63631	244.70130	9.45506	0.36113		
<b>Maximo</b>	95.83986	2.96496	1.69243	0.51631	2.15428	37.87820	49.70419	247.49895	11.50642	0.44900		
<b>D. Standard</b>	0.27235	0.22176	0.06173	0.03179	0.05610	0.05389	0.02752	1.41896	0.95568	0.03938		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 19 Venta de Carpio 14
ZONA DE MEDICIÓN:	<u>SUR</u>

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 Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	95.84678	2.34675	1.61876	0.43211	2.02272	37.78665	49.68661	246.08900	8.99390	0.58229		
02/02/22 09:00:00	95.74849	2.37179	1.61360	0.46474	2.03082	37.76353	49.65278	245.16410	9.17341	0.64804		
03/02/22 09:00:00	95.79568	2.27385	1.69130	0.43336	2.08938	37.76705	49.67675	245.40560	9.62151	0.65054		
04/02/22 09:00:00	95.78104	2.30171	1.61254	0.44265	2.03367	37.74990	49.65786	243.42700	8.99250	0.55172		
05/02/22 09:00:00	95.97086	2.18106	1.55331	0.58806	2.00846	37.71569	49.64404	244.81520	8.67940	0.83919		
06/02/22 09:00:00	95.94080	2.39258	1.66782	0.57140	2.09861	37.76642	49.68741	245.00610	10.21154	0.64767		
07/02/22 09:00:00	95.84229	2.43405	1.60758	0.52525	2.05805	37.77182	49.69990	245.78190	10.18510	0.60038		
08/02/22 09:00:00	95.44060	2.69204	1.62059	0.49256	2.08183	37.86100	49.74723	245.29750	9.91235	0.56046		
09/02/22 09:00:00	95.37975	2.60744	1.58343	0.53090	2.07812	37.84745	49.69572	247.65600	10.39384	0.59776		
10/02/22 09:00:00	95.53746	2.75177	1.60518	0.58620	2.15681	37.88757	49.70610	248.04190	10.54692	0.66826		
11/02/22 09:00:00	95.14272	3.20618	1.72957	0.56721	2.23279	37.97390	49.73607	247.31310	10.80715	0.74212		
12/02/22 09:00:00	95.09354	2.94460	1.77784	0.48866	2.23339	37.89106	49.68198	244.11100	9.99028	0.68373		
13/02/22 09:00:00	95.35027	2.93558	1.64670	0.52039	2.13083	37.90006	49.70380	244.27020	9.06904	0.62558		
14/02/22 09:00:00	95.80692	2.64280	1.71276	0.50090	2.16729	37.80893	49.70950	244.87070	9.72727	0.64081		
15/02/22 09:00:00	95.87742	2.42082	1.58311	0.49821	1.97692	37.82467	49.74174	245.68950	9.33762	0.57019		
16/02/22 09:00:00	95.66866	2.44574	1.66322	0.46548	2.07468	37.75784	49.66008	245.28680	10.87394	0.67524		
17/02/22 09:00:00	95.94779	2.42972	1.64310	0.49867	2.04773	37.77456	49.69648	244.63860	10.13500	0.76944		
18/02/22 09:00:00	95.73683	2.36152	1.63279	0.45947	2.04451	37.74591	49.65056	245.62470	11.04372	0.66850		
19/02/22 09:00:00	95.67680	2.38501	1.62665	0.53280	2.12359	37.74462	49.64978	245.76730	11.58505	0.65727		
20/02/22 09:00:00	95.97495	2.44671	1.64529	0.46307	2.07315	37.78160	49.66944	246.18130	15.27139	0.64792		
21/02/22 09:00:00	95.87492	2.21304	1.60928	0.48203	2.04248	37.78467	49.67982	245.73530	10.95187	0.72228		
22/02/22 09:00:00	95.84571	2.25023	1.62186	0.50041	2.09824	37.73074	49.62185	246.60520	11.08407	0.67175		
23/02/22 09:00:00	95.97718	2.22046	1.58323	0.55657	2.05658	37.73348	49.63337	247.76120	11.73673	0.74811		
24/02/22 09:00:00	95.65475	2.55749	1.62655	0.52600	2.10042	37.84207	49.66349	248.43860	12.81383	0.76420		
25/02/22 09:00:00	95.54476	2.48897	1.69028	0.51812	2.11738	37.81979	49.66754	249.68980	12.92655	0.74773		
26/02/22 09:00:00	95.36781	2.66490	1.65066	0.57285	2.15612	37.82370	49.66513	249.46130	12.22379	0.83345		
27/02/22 09:00:00	95.52675	2.66045	1.68909	0.52327	2.17432	37.82738	49.66757	245.00340	11.04094	0.73688		
28/02/22 09:00:00	95.54268	2.69100	1.56608	0.53598	2.02210	37.90928	49.73759	246.98110	10.68747	0.74487		

<b>Minimo</b>	95.09354	2.18106	1.55331	0.43211	1.97692	37.71569	49.62185	243.42700	8.67940	0.55172		
<b>Promedios</b>	95.67479	2.51137	1.63829	0.50990	2.09039	37.80683	49.68179	246.07548	10.64344	0.67844		
<b>Maximo</b>	95.97718	3.20618	1.77784	0.58806	2.23339	37.97390	49.74723	249.68980	15.27139	0.83919		
<b>D. Standard</b>	0.24893	0.24554	0.05098	0.04504	0.06409	0.06363	0.03278	1.57112	1.43798	0.07723		

**Observaciones:**

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 19 Venta de Carpio 14</b>
ZONA DE MEDICIÓN:	<b>SUR</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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	95.49566	2.04868	1.52439	0.38731	1.932920	37.66466	49.60221	244.342900	6.811869	0.17106		
02/02/22 09:00:00	95.46902	2.17572	1.51891	0.41722	1.965254	37.69984	49.60848	244.119300	7.549417	0.17218		
03/02/22 09:00:00	95.58149	2.11742	1.50932	0.37289	1.938044	37.67751	49.57689	243.099300	7.187601	0.17081		
04/02/22 09:00:00	95.55762	2.12239	1.54581	0.41080	1.971012	37.67200	49.59651	240.115700	6.596173	0.12127		
05/02/22 09:00:00	95.72243	2.02321	1.30763	0.44278	1.892442	37.68426	49.59757	241.015900	6.924589	0.12564		
06/02/22 09:00:00	95.38771	2.03933	1.33929	0.41782	1.873516	37.70522	49.59375	243.781200	8.406640	0.15009		
07/02/22 09:00:00	95.40251	2.16296	1.42118	0.42064	1.886561	37.72741	49.62351	242.792500	8.966063	0.14136		
08/02/22 09:00:00	95.14208	2.41004	1.50169	0.41841	1.922909	37.75230	49.60875	243.297600	8.640429	0.15484		
09/02/22 09:00:00	95.20294	2.46514	1.45266	0.47128	1.969751	37.78364	49.62487	245.567700	8.629296	0.17268		
10/02/22 09:00:00	95.08377	2.40823	1.39676	0.44315	1.935732	37.76368	49.56197	244.980600	9.137230	0.21285		
11/02/22 09:00:00	94.52145	2.59357	1.58113	0.44216	2.089477	37.77957	49.57047	242.446700	8.921532	0.18129		
12/02/22 09:00:00	94.75368	2.67772	1.61531	0.39045	2.091723	37.75305	49.54063	242.160000	7.772072	0.20949		
13/02/22 09:00:00	94.84135	2.53822	1.54032	0.39762	1.986322	37.78071	49.61065	243.502900	7.904274	0.22234		
14/02/22 09:00:00	95.12475	2.21049	1.36612	0.41118	1.865898	37.72059	49.55941	242.560400	8.305055	0.16170		
15/02/22 09:00:00	95.51550	2.16961	1.33402	0.39380	1.820167	37.72130	49.65302	244.583700	8.608422	0.22371		
16/02/22 09:00:00	95.38228	2.24400	1.57557	0.34208	1.989044	37.71364	49.61050	242.418000	8.346803	0.19264		
17/02/22 09:00:00	95.46606	2.06650	1.40979	0.39632	1.871338	37.70906	49.62183	243.351300	8.778197	0.18628		
18/02/22 09:00:00	95.49427	2.16468	1.52690	0.40783	1.981023	37.70151	49.60207	244.519400	9.256907	0.17630		
19/02/22 09:00:00	95.43619	2.24095	1.47067	0.41639	1.962460	37.69921	49.54526	244.196600	9.084350	0.14448		
20/02/22 09:00:00	95.36581	1.96738	1.52102	0.41551	1.963079	37.64162	49.59148	243.184800	8.819945	0.16357		
21/02/22 09:00:00	95.67236	2.05513	1.48289	0.42529	1.937271	37.67630	49.58752	243.941600	8.587548	0.22770		
22/02/22 09:00:00	95.61607	2.00274	1.51555	0.44899	2.005666	37.63003	49.53921	244.771400	9.042602	0.20287		
23/02/22 09:00:00	95.66196	1.97705	1.43024	0.47335	1.937867	37.63106	49.54524	246.023300	9.531052	0.25166		
24/02/22 09:00:00	95.17834	2.23546	1.46427	0.46046	1.975774	37.73663	49.58876	246.620600	2.152801	0.00000		
25/02/22 09:00:00	95.31070	2.23473	1.48118	0.40968	1.999296	37.68115	49.56398	245.669700	10.237980	0.20886		
26/02/22 09:00:00	95.06406	2.44679	1.52529	0.43966	2.019581	37.72648	49.55881	243.946300	9.066257	0.26401		
27/02/22 09:00:00	94.99228	2.34174	1.53732	0.41780	1.991720	37.74468	49.59518	240.963500	8.442822	0.16457		
28/02/22 09:00:00	95.10463	2.33418	1.41419	0.44701	1.929626	37.74561	49.63462	241.629300	8.844994	0.26326		

<b>Minimo</b>	94.52145	1.96738	1.30763	0.34208	1.82017	37.63003	49.53921	240.11570	2.15280	0.00000		
<b>Promedios</b>	95.30525	2.23122	1.47534	0.41921	1.95377	37.71153	49.58976	243.55722	8.23403	0.17379		
<b>Maximo</b>	95.72243	2.67772	1.61531	0.47335	2.09172	37.78364	49.65302	246.62060	10.23798	0.26401		
<b>D. Standard</b>	0.29499	0.19357	0.07873	0.02923	0.06162	0.04326	0.02997	1.56833	1.46079	0.07764		

Observaciones:



PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 21 Valtierra
ZONA DE MEDICIÓN:	<u>SUR</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)
01/02/22 09:00:00	95.316153	2.407669	1.620468	0.514786	2.135254	37.741156	49.563823	219.14452	9.69596	0.40861		
02/02/22 09:00:00	95.227803	2.492053	1.605039	0.539833	2.144872	37.759499	49.564275	223.81569	10.95976	0.43419		
03/02/22 09:00:00	95.262153	2.428158	1.759566	0.421603	2.181169	37.720282	49.552965	211.64392	10.80749	0.37149		
04/02/22 09:00:00	95.27271	2.498769	1.69111	0.425459	2.116569	37.751934	49.599905	208.97638	10.08595	0.33406		
05/02/22 09:00:00	95.377498	2.430766	1.547959	0.521017	2.068976	37.76002	49.603482	211.17517	10.46702	0.45946		
06/02/22 09:00:00	95.378517	2.501234	1.469901	0.518141	1.988042	37.819208	49.675354	213.46539	12.06399	0.41423		
07/02/22 09:00:00	95.168736	2.643011	1.541164	0.509029	2.050193	37.837431	49.659936	212.01759	11.30058	0.37960		
08/02/22 09:00:00	94.534267	3.269106	1.492317	0.535879	2.028196	38.045056	49.784098	220.73427	10.30321	0.44511		
09/02/22 09:00:00	94.72385	2.993252	1.513893	0.571799	2.085693	37.967114	49.704194	228.45299	11.31624	0.60044		
10/02/22 09:00:00	95.160244	2.793087	0.836038	1.07082	1.906858	37.934447	49.639457	215.20940	11.97717	0.51599		
11/02/22 09:00:00	95.207317	2.69382	1.281056	0.701422	1.982478	37.861146	49.653935	215.71875	10.29229	0.40565		
12/02/22 09:00:00	95.036366	2.688257	1.745202	0.399556	2.144758	37.807969	49.625854	210.47166	8.74329	0.45478		
13/02/22 09:00:00	95.07106	2.670581	1.709947	0.410221	2.120169	37.817486	49.639965	211.30711	8.13945	0.45415		
14/02/22 09:00:00	95.150138	2.585133	1.763297	0.377194	2.140491	37.775591	49.614205	209.64494	7.87604	0.41485		
15/02/22 09:00:00	95.049323	2.702123	1.666532	0.440214	2.106746	37.837166	49.650324	213.31375	8.35736	0.51435		
16/02/22 09:00:00	95.028322	2.667632	1.792178	0.394509	2.186687	37.777834	49.590555	209.92607	8.01247	0.42015		
17/02/22 09:00:00	95.330346	2.453768	1.60047	0.478617	2.079087	37.774743	49.617402	223.52312	8.08350	0.52465		
18/02/22 09:00:00	95.355571	2.402077	1.597653	0.494002	2.091655	37.765089	49.60236	228.57886	9.11833	0.46164		
19/02/22 09:00:00	95.20527	2.528252	1.631766	0.481526	2.113292	37.793932	49.612323	230.01518	9.94621	0.49720		
20/02/22 09:00:00	95.396501	2.322828	1.648263	0.479692	2.127954	37.729508	49.568526	220.31580	10.76128	0.56114		
21/02/22 09:00:00	95.477107	2.440055	1.475449	0.457042	1.932491	37.834293	49.724194	213.45988	9.64777	0.50312		
22/02/22 09:00:00	95.366411	2.375789	1.549023	0.539728	2.088751	37.773378	49.597557	226.44754	11.78996	0.55147		
23/02/22 09:00:00	95.268702	2.478885	1.477747	0.601149	2.078895	37.809646	49.608641	225.08963	12.78571	0.54399		
24/02/22 09:00:00	94.842356	2.877915	1.534039	0.560135	2.094174	37.924185	49.678151	231.50578	13.18794	0.56083		
25/02/22 09:00:00	94.899366	2.81038	1.561161	0.537111	2.098272	37.907632	49.67204	235.66235	13.54848	0.52059		
26/02/22 09:00:00	94.94892	2.741675	1.593172	0.55216	2.145332	37.84831	49.613157	228.88022	12.28653	0.56145		
27/02/22 09:00:00	94.679303	2.905408	1.754932	0.499315	2.254248	37.847485	49.57587	211.04611	10.51909	0.50032		
28/02/22 09:00:00	95.10753	2.750476	1.419593	0.550127	1.969720	37.925889	49.738855	225.69302	8.89730	0.55615		

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

<b>Minimo</b>	94.53427	2.32283	0.83604	0.37719	1.90686	37.72028	49.55297	208.97638	7.87604	0.33406		
<b>Promedios</b>	95.13721	2.62686	1.56710	0.52079	2.08789	37.82669	49.63326	219.11554	10.39180	0.47749		
<b>Maximo</b>	95.47711	3.26911	1.79218	1.07082	2.25425	38.04506	49.78410	235.66235	13.54848	0.60044		
<b>D. Standard</b>	0.23547	0.21734	0.18573	0.12884	0.07771	0.07843	0.05634	8.09176	1.62337	0.06879		

Observaciones:

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 21 Valtierra</b>
ZONA DE MEDICIÓN:	<b>SUR</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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	95.52404	2.58607	1.69245	0.53929	2.18534	37.81757	49.64275	219.14450	11.13139	1.20525		
02/02/22 09:00:00	95.41103	2.59568	1.75348	0.58430	2.20951	37.80413	49.59643	223.81570	11.73952	1.08548		
03/02/22 09:00:00	95.49316	2.71341	1.83503	0.43950	2.24409	37.81878	49.61106	211.64390	12.67885	0.92827		
04/02/22 09:00:00	95.37605	2.70512	1.77385	0.45330	2.19341	37.81461	49.63478	208.97640	11.45006	0.77106		
05/02/22 09:00:00	95.48972	2.57410	1.62562	0.56838	2.10990	37.79128	49.62946	211.17520	11.04094	1.28011		
06/02/22 09:00:00	95.75139	2.76993	1.89362	0.59622	2.24228	37.84099	49.76337	213.46540	12.92377	1.24268		
07/02/22 09:00:00	95.59292	3.18467	1.65358	0.60402	2.17322	38.03746	49.80027	212.01760	13.30228	0.98067		
08/02/22 09:00:00	94.90608	3.69590	1.56453	0.64624	2.11383	38.17205	49.91677	220.73430	11.70751	1.09296		
09/02/22 09:00:00	95.03964	3.21096	1.59926	0.66565	2.12979	38.07158	49.76177	228.45300	12.85697	1.32503		
10/02/22 09:00:00	95.40076	3.05310	1.63976	1.32448	2.11763	37.98889	49.70563	215.20940	13.44283	0.92827		
11/02/22 09:00:00	95.70381	2.94768	1.79793	1.29153	2.18967	38.02826	49.80656	215.71880	11.99454	0.68123		
12/02/22 09:00:00	95.15916	2.80266	1.80576	0.45047	2.20012	37.84522	49.67067	210.47170	9.96662	0.74112		
13/02/22 09:00:00	95.24641	2.80991	1.74786	0.44166	2.17898	37.85634	49.68917	211.30710	9.20820	0.71117		
14/02/22 09:00:00	95.34038	2.85363	1.82634	0.39619	2.20985	37.87224	49.68675	209.64490	8.97302	0.71117		
15/02/22 09:00:00	95.28205	2.99244	1.79292	0.47489	2.17740	37.93294	49.70388	213.31380	9.46286	1.03307		
16/02/22 09:00:00	95.16809	2.80637	1.85199	0.44204	2.26039	37.83227	49.64743	209.92610	9.97636	0.86090		
17/02/22 09:00:00	95.54877	2.74415	1.65144	0.53314	2.11361	37.85235	49.66285	223.52310	9.20681	1.05553		
18/02/22 09:00:00	95.55365	2.58545	1.63979	0.51612	2.12753	37.83202	49.65551	228.57890	10.19623	0.94324		
19/02/22 09:00:00	95.39044	2.73068	1.74041	0.53759	2.20821	37.90437	49.69785	230.01520	11.19819	0.90581		
20/02/22 09:00:00	95.62060	2.52541	1.69772	0.53350	2.16535	37.93829	49.69290	220.31580	12.40749	1.24268		
21/02/22 09:00:00	96.19633	2.50174	1.59870	0.56645	2.09580	37.97109	50.15523	213.45990	12.04706	1.03307		
22/02/22 09:00:00	95.48050	2.48369	1.59226	0.56029	2.13398	37.83221	49.64174	226.44750	13.23409	0.95821		
23/02/22 09:00:00	95.42757	2.69281	1.54085	0.63987	2.10394	37.87027	49.64621	225.08960	13.65575	1.13788		
24/02/22 09:00:00	95.04099	2.97839	1.61497	0.61719	2.12903	37.96330	49.70939	231.50580	14.65352	1.07799		
25/02/22 09:00:00	95.06966	3.03357	1.61373	0.63419	2.15182	38.00717	49.76598	235.66240	15.26443	0.92078		
26/02/22 09:00:00	96.61115	2.91637	1.77170	0.70898	2.28756	37.94616	50.00475	228.88020	14.58673	1.01061		
27/02/22 09:00:00	94.98374	3.14961	1.93257	0.64787	2.46194	37.91856	49.62521	211.04610	12.90985	1.19028		
28/02/22 09:00:00	96.71825	3.10477	1.55389	0.70421	2.17838	38.02193	50.12906	225.69300	11.20654	1.28011		

<b>Minimo</b>	94.90608	2.48369	1.54085	0.39619	2.09580	37.79128	49.59643	208.97640	8.97302	0.68123		
<b>Promedios</b>	95.48308	2.84815	1.70721	0.61134	2.18188	37.91365	49.73762	219.11555	11.87223	1.01195		
<b>Maximo</b>	96.71825	3.69590	1.93257	1.32448	2.46194	38.17205	50.15523	235.66240	15.26443	1.32503		
<b>D. Standard</b>	0.42908	0.27089	0.10942	0.21416	0.07458	0.09618	0.14601	8.09176	1.73312	0.18650		

**Observaciones:**

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 21 Valtierra</b>
ZONA DE MEDICIÓN:	<b>SUR</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 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	95.07597	2.18825	1.53942	0.46280	2.057472	37.66342	49.50514	219.144500	8.832470	0.11229		
02/02/22 09:00:00	95.12198	2.32325	1.52367	0.44178	2.107967	37.67807	49.50737	223.815700	9.842770	0.12726		
03/02/22 09:00:00	94.85582	2.22011	1.69606	0.39516	2.119655	37.63979	49.48392	211.643900	9.112181	0.08235		
04/02/22 09:00:00	94.96587	2.40924	1.60125	0.40497	2.050231	37.72106	49.57391	208.976400	8.586158	0.08983		
05/02/22 09:00:00	95.20472	2.36116	1.45657	0.47954	2.014521	37.73762	49.58411	211.175200	9.048167	0.12726		
06/02/22 09:00:00	94.87355	2.29243	1.32882	0.34867	1.823670	37.78282	49.57916	213.465400	11.178700	0.13475		
07/02/22 09:00:00	94.54328	2.34526	1.39005	0.44079	1.916516	37.77834	49.58444	212.017600	9.242991	0.09732		
08/02/22 09:00:00	94.10994	2.82215	1.44870	0.45932	1.937854	37.88007	49.62725	220.734300	9.501828	0.06737		
09/02/22 09:00:00	94.46097	2.67147	1.41908	0.49578	2.033757	37.85602	49.64010	228.453000	10.125260	0.17218		
10/02/22 09:00:00	94.66816	2.68938	0.66272	0.47615	1.782886	37.87937	49.50328	215.209400	11.484470	0.36739		
11/02/22 09:00:00	94.78094	2.45403	0.67178	0.37924	1.707368	37.72436	49.53373	215.718800	7.919582	0.17967		
12/02/22 09:00:00	94.88221	2.57803	1.70098	0.37420	2.083184	37.75822	49.57666	210.471700	7.624562	0.17967		
13/02/22 09:00:00	94.88222	2.53436	1.64755	0.35096	2.050958	37.77304	49.59580	211.307100	7.443655	0.25453		
14/02/22 09:00:00	94.87811	2.38366	1.71275	0.36012	2.094187	37.70038	49.54438	209.644900	6.877275	0.20212		
15/02/22 09:00:00	94.70995	2.48767	1.60772	0.38449	2.075829	37.75680	49.58489	213.313800	7.468705	0.17218		
16/02/22 09:00:00	94.82351	2.57263	1.66407	0.35556	2.106109	37.74405	49.55931	209.926100	6.355426	0.14972		
17/02/22 09:00:00	95.03123	2.23546	1.51825	0.44831	2.047313	37.71765	49.57261	223.523100	7.170903	0.16469		
18/02/22 09:00:00	95.17038	2.24001	1.57162	0.47472	2.059276	37.72061	49.57071	228.578900	8.153371	0.17967		
19/02/22 09:00:00	95.01137	2.36484	1.52107	0.43678	2.038040	37.72262	49.53105	230.015200	8.935448	0.17218		
20/02/22 09:00:00	95.01285	2.13693	1.55978	0.44924	2.081145	37.65922	49.51277	220.315800	9.274998	0.18715		
21/02/22 09:00:00	95.23771	2.34754	1.26133	0.09176	1.355243	37.76794	49.60835	213.459900	3.602846	0.09732		
22/02/22 09:00:00	95.24792	2.26655	1.50045	0.52197	2.048104	37.73672	49.55857	226.447500	10.434200	0.20961		
23/02/22 09:00:00	95.04298	2.35258	1.44096	0.53719	2.042831	37.76337	49.56683	225.089600	11.600360	0.17967		
24/02/22 09:00:00	94.70473	2.69056	1.41829	0.51407	2.035471	37.86728	49.64226	231.505800	11.811880	0.21710		
25/02/22 09:00:00	94.61639	2.59621	1.38299	0.49615	2.017179	37.82863	49.59241	235.662400	12.404700	0.08983		
26/02/22 09:00:00	94.65429	1.90096	1.27658	0.15716	1.433746	37.78961	49.51028	228.880200	4.755089	0.07486		
27/02/22 09:00:00	94.12709	2.72372	1.55509	0.42456	2.164246	37.77907	49.50481	211.046100	8.005861	0.17967		
28/02/22 09:00:00	94.52921	1.93237	1.19490	0.08290	1.284628	37.84847	49.61597	225.693000	1.889790	0.10481		

<b>Minimo</b>	94.10994	1.90096	0.66272	0.08290	1.28463	37.63979	49.48392	208.97640	1.88979	0.06737		
<b>Promedios</b>	94.82941	2.39717	1.43830	0.40158	1.94891	37.75981	49.56322	219.11555	8.52442	0.15616		
<b>Maximo</b>	95.24792	2.82215	1.71275	0.53719	2.16425	37.88007	49.64226	235.66240	12.40470	0.36739		
<b>D. Standard</b>	0.29693	0.22497	0.25574	0.11625	0.23291	0.06592	0.04409	8.09176	2.41573	0.06381		

Observaciones:

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 23 Guadalajara (City Gate El Castillo)  
**ZONA DE MEDICIÓN:** SUR

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)
01/02/22 09:00:00	96.321648	2.276285	1.288824	0.080729	1.369552	37.915667	50.118791	195.50668	9.69596	0.40861		
02/02/22 09:00:00	96.440166	2.17408	1.265801	0.078965	1.344766	37.901913	50.122755	195.34912	10.95976	0.43419		
03/02/22 09:00:00	96.534889	2.140939	1.195699	0.083028	1.278727	37.918927	50.162176	195.31233	10.80749	0.37149		
04/02/22 09:00:00	96.480755	2.180553	1.204412	0.087607	1.292019	37.926038	50.158968	195.41423	10.08595	0.33406		
05/02/22 09:00:00	96.677918	1.976566	1.20727	0.081232	1.288502	37.877069	50.133981	195.03107	10.46702	0.45946		
06/02/22 09:00:00	96.382859	2.2286	1.23824	0.094212	1.332452	37.932112	50.142003	195.61452	12.06399	0.41423		
07/02/22 09:00:00	96.268738	2.362274	1.223385	0.111447	1.334832	37.954251	50.149604	195.77724	11.30058	0.37960		
08/02/22 09:00:00	96.699905	1.957408	1.219797	0.081714	1.301512	37.855578	50.115547	194.85384	10.30321	0.44511		
09/02/22 09:00:00	96.671396	1.986397	1.234977	0.076146	1.311123	37.854006	50.11159	194.84552	11.31624	0.60044		
10/02/22 09:00:00	96.69044	1.935418	1.281034	0.063783	1.344818	37.825723	50.082703	197.36107	11.97717	0.51599		
11/02/22 09:00:00	95.616631	2.948039	1.312961	0.070206	1.383167	38.113718	50.228584	195.68440	10.29229	0.40565		
12/02/22 09:00:00	94.303707	4.149569	1.279178	0.085375	1.364554	38.5426	50.478096	200.74347	8.74329	0.45478		
13/02/22 09:00:00	95.129734	3.343629	1.312697	0.068838	1.381534	38.285689	50.327748	198.68817	8.13945	0.45415		
14/02/22 09:00:00	95.777874	2.851872	1.262828	0.067014	1.329843	38.099612	50.246002	196.87230	7.87604	0.41485		
15/02/22 09:00:00	96.512787	2.136652	1.230839	0.07951	1.310349	37.903036	50.13921	195.26041	8.35736	0.51435		
16/02/22 09:00:00	95.972801	2.657371	1.209392	0.105903	1.315295	38.058042	50.219376	196.57878	8.01247	0.42015		
17/02/22 09:00:00	96.32251	2.353001	1.191155	0.092841	1.283996	37.9746	50.189279	195.78690	8.08350	0.52465		
18/02/22 09:00:00	96.18646	2.401694	1.280167	0.086734	1.366901	37.959754	50.143824	195.87801	9.11833	0.46164		
19/02/22 09:00:00	96.328444	2.289675	1.246987	0.095396	1.342383	37.933886	50.138245	195.61363	9.94621	0.49720		
20/02/22 09:00:00	96.743138	1.881451	1.24743	0.09548	1.342911	37.812961	50.068507	194.62862	10.76128	0.56114		
21/02/22 09:00:00	96.824419	1.808594	1.24454	0.090123	1.334663	37.795347	50.063526	194.45731	9.64777	0.50312		
22/02/22 09:00:00	96.697262	1.973865	1.21391	0.080127	1.294037	37.859179	50.121508	194.85323	11.78996	0.55147		
23/02/22 09:00:00	96.51147	2.135724	1.238475	0.082066	1.320541	37.89372	50.128585	195.20128	12.78571	0.54399		
24/02/22 09:00:00	96.805916	1.835704	1.242469	0.088232	1.330701	37.801534	50.069393	194.48674	13.18794	0.56083		
25/02/22 09:00:00	96.54703	2.107628	1.219812	0.090726	1.310537	37.891103	50.129601	195.17140	13.54848	0.52059		
26/02/22 09:00:00	96.689994	1.996312	1.18687	0.093388	1.280258	37.870205	50.131079	194.92812	12.28653	0.56145		
27/02/22 09:00:00	96.342139	2.305859	1.20709	0.106991	1.314081	37.948784	50.157121	195.68156	10.51909	0.50032		
28/02/22 09:00:00	96.543358	2.10165	1.225634	0.08841	1.314044	37.89213	50.129097	195.19446	8.89730	0.55615		

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

<b>Minimo</b>	94.30371	1.80859	1.18687	0.06378	1.27873	37.79535	50.06353	194.45731	7.87604	0.33406		
<b>Promedios</b>	96.32230	2.30346	1.23971	0.08594	1.32565	37.94990	50.15739	195.74194	10.39180	0.47749		
<b>Maximo</b>	96.82442	4.14957	1.31296	0.11145	1.38317	38.54260	50.47810	200.74347	13.54848	0.60044		
<b>D. Standard</b>	0.54974	0.50385	0.03483	0.01155	0.03000	0.15652	0.08441	1.33365	1.62337	0.06879		

Observaciones:

Se replica información de analizadores de H2S y H2O de CRE 21

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 23 Guadalajara (City Gate El Castillo)
ZONA DE MEDICIÓN:	<u>SUR</u>

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrogeno (% vol)	Bióxido de Carbono (% vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m <sup>3</sup> )	Indice de Woobe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (K)	Humedad (mg/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total* (mg/m <sup>3</sup> )
01/02/22 09:00:00	96.59144	2.48215	1.33879	0.08697	1.41918	37.97546	50.16074	195.50670	11.13139	1.20525		
02/02/22 09:00:00	96.68526	2.41201	1.31450	0.08408	1.39267	37.96568	50.19153	195.34910	11.73952	1.08548		
03/02/22 09:00:00	96.97777	2.65234	1.24999	0.11793	1.34151	38.07058	50.25144	195.31230	12.67885	0.92827		
04/02/22 09:00:00	96.87218	2.99959	1.26103	0.12991	1.34947	38.15246	50.26756	195.41420	11.45006	0.77106		
05/02/22 09:00:00	96.87534	2.30673	1.23934	0.09689	1.31957	37.96600	50.18517	195.03110	11.04094	1.28011		
06/02/22 09:00:00	96.84779	2.66843	1.27735	0.12502	1.36560	38.06508	50.21235	195.61450	12.92377	1.24268		
07/02/22 09:00:00	96.55772	2.60286	1.27644	0.13081	1.35629	38.02930	50.19484	195.77720	13.30228	0.98067		
08/02/22 09:00:00	96.88559	2.20600	1.24371	0.09166	1.32431	37.92535	50.15974	194.85380	11.70751	1.09296		
09/02/22 09:00:00	96.93093	2.11109	1.26113	0.08457	1.34518	37.89188	50.14347	194.84550	12.85697	1.32503		
10/02/22 09:00:00	96.92480	2.30912	1.32916	0.08154	1.39164	37.93154	50.13784	197.36110	13.44283	0.92827		
11/02/22 09:00:00	96.50934	3.79449	1.34253	0.10639	1.42916	38.36247	50.36302	195.68440	11.99454	0.68123		
12/02/22 09:00:00	95.33000	5.51931	1.40358	0.12529	1.49380	39.04949	50.79576	200.74350	9.96662	0.74112		
13/02/22 09:00:00	95.65183	3.88359	1.36152	0.09322	1.42037	38.50961	50.46630	198.68820	9.20820	0.71117		
14/02/22 09:00:00	96.39974	3.13311	1.28293	0.08095	1.35250	38.17605	50.29172	196.87230	8.97302	0.71117		
15/02/22 09:00:00	97.12422	2.74308	1.29441	0.11647	1.35967	38.06467	50.24142	195.26040	9.46286	1.03307		
16/02/22 09:00:00	96.87763	3.37103	1.25855	0.14847	1.39061	38.28428	50.36496	196.57880	9.97636	0.86090		
17/02/22 09:00:00	96.70948	3.25331	1.24851	0.14006	1.34771	38.26985	50.37720	195.78690	9.20681	1.05553		
18/02/22 09:00:00	96.32034	2.53255	1.31235	0.09849	1.39016	38.00046	50.17411	195.87800	10.19623	0.94324		
19/02/22 09:00:00	96.56635	2.83352	1.26931	0.10633	1.35893	38.10066	50.24660	195.61360	11.19819	0.90581		
20/02/22 09:00:00	96.94686	2.11336	1.27384	0.11398	1.36776	37.88948	50.12172	194.62860	12.40749	1.24268		
21/02/22 09:00:00	97.03402	2.03376	1.27824	0.10658	1.37239	37.86990	50.12012	194.45730	12.04706	1.03307		
22/02/22 09:00:00	96.93781	2.34699	1.28328	0.10843	1.32397	37.97219	50.18770	194.85320	13.23409	0.95821		
23/02/22 09:00:00	96.81918	2.33913	1.27387	0.09473	1.35136	37.96228	50.17366	195.20130	13.65575	1.13788		
24/02/22 09:00:00	97.06296	2.03527	1.28246	0.09627	1.36890	37.86504	50.11484	194.48670	14.65352	1.07799		
25/02/22 09:00:00	96.77927	2.66351	1.25078	0.10343	1.34574	38.07194	50.26279	195.17140	15.26443	0.92078		
26/02/22 09:00:00	96.84231	2.33488	1.21094	0.10703	1.30653	37.96663	50.19753	194.92810	14.58673	1.01061		
27/02/22 09:00:00	96.64890	2.57875	1.25392	0.12874	1.34716	38.02751	50.20285	195.68160	12.90985	1.19028		
28/02/22 09:00:00	96.97211	2.43996	1.26576	0.10189	1.35064	38.01149	50.22925	195.19450	11.20654	1.28011		

<b>Minimo</b>	95.33000	2.03376	1.21094	0.08095	1.30653	37.86504	50.11484	194.45730	8.97302	0.68123		
<b>Promedios</b>	96.70290	2.73928	1.28351	0.10736	1.36724	38.08669	50.24415	195.74194	11.87223	1.01195		
<b>Maximo</b>	97.12422	5.51931	1.40358	0.14847	1.49380	39.04949	50.79576	200.74350	15.26443	1.32503		
<b>D. Standard</b>	0.39831	0.72849	0.04154	0.01821	0.03901	0.24313	0.13781	1.33366	1.73312	0.18650		

**Observaciones:**

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 23 Guadalajara (City Gate El Castillo)</b>
ZONA DE MEDICIÓN:	<b>SUR</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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	96.08433	2.02858	1.23844	0.07312	1.32331	37.83038	50.05843	195.5067	8.83247	0.11229		
02/02/22 09:00:00	96.17165	1.95739	1.19150	0.07419	1.27047	37.84849	50.08081	195.3491	9.84277	0.12726		
03/02/22 09:00:00	96.00638	1.68653	1.15580	0.06651	1.236683	37.78081	50.07835	195.3123	9.112181	0.08235		
04/02/22 09:00:00	95.63555	1.81385	1.17060	0.06701	1.260302	37.82114	50.09652	195.4142	8.586158	0.08983		
05/02/22 09:00:00	96.34240	1.79009	1.16406	0.06846	1.238619	37.80288	50.08397	195.0311	9.048167	0.12726		
06/02/22 09:00:00	95.91134	1.78856	1.18446	0.07573	1.309484	37.78463	50.05776	195.6145	11.1787	0.13475		
07/02/22 09:00:00	96.02416	2.09744	1.16203	0.06825	1.291124	37.88459	50.11253	195.7772	9.242991	0.09732		
08/02/22 09:00:00	96.46885	1.77822	1.18870	0.07529	1.277542	37.81310	50.09481	194.8538	9.501828	0.06737		
09/02/22 09:00:00	96.53764	1.78759	1.17748	0.06785	1.255877	37.81479	50.08736	194.8455	10.12526	0.17218		
10/02/22 09:00:00	96.29724	1.74809	1.24707	0.04636	1.294281	37.76202	50.03073	197.3611	11.48447	0.36739		
11/02/22 09:00:00	94.74727	2.11168	1.28445	0.04942	1.348917	37.87492	50.09961	195.6844	7.919582	0.17967		
12/02/22 09:00:00	92.82784	3.12866	1.21602	0.04929	1.29398	38.18662	50.20609	200.7435	7.624562	0.17967		
13/02/22 09:00:00	94.46175	2.87897	1.27043	0.05159	1.341723	38.09509	50.20844	198.6882	7.443655	0.25453		
14/02/22 09:00:00	95.46635	2.27407	1.22236	0.05337	1.291772	37.94536	50.17467	196.8723	6.877275	0.20212		
15/02/22 09:00:00	95.87316	1.50343	1.18461	0.04210	1.257541	37.70026	50.00445	195.2604	7.468705	0.17218		
16/02/22 09:00:00	95.27116	1.74110	1.17546	0.07196	1.252534	37.79887	50.06063	196.5788	6.355426	0.14972		
17/02/22 09:00:00	95.40412	1.94477	1.15519	0.05920	1.248031	37.84089	50.08680	195.7869	7.170903	0.16469		
18/02/22 09:00:00	96.05531	2.28347	1.23197	0.06426	1.32321	37.92513	50.12392	195.878	8.153371	0.17967		
19/02/22 09:00:00	95.81137	2.05532	1.21532	0.08722	1.313287	37.86460	50.09656	195.6136	8.935448	0.17218		
20/02/22 09:00:00	96.53555	1.66803	1.21188	0.08178	1.317647	37.74098	50.01111	194.6286	9.274998	0.18715		
21/02/22 09:00:00	96.62446	1.58072	1.21467	0.05704	1.298945	37.72403	50.01100	194.4573	3.602846	0.09732		
22/02/22 09:00:00	96.32750	1.73865	1.16161	0.03629	1.259321	37.78510	50.07355	194.8532	10.4342	0.20961		
23/02/22 09:00:00	96.31030	1.80874	1.20877	0.07610	1.290828	37.78975	50.05531	195.2013	11.60036	0.17967		
24/02/22 09:00:00	96.59468	1.60772	1.21495	0.07700	1.305244	37.74305	50.03211	194.4867	11.81188	0.21710		
25/02/22 09:00:00	96.05087	1.86506	1.15874	0.08169	1.243403	37.81266	50.07299	195.1714	12.4047	0.08983		
26/02/22 09:00:00	96.36093	1.86394	1.15030	0.08023	1.247011	37.82437	50.09116	194.9281	4.755089	0.07486		
27/02/22 09:00:00	96.07197	2.01555	1.18569	0.09060	1.292126	37.86251	50.10996	195.6816	8.005861	0.17967		
28/02/22 09:00:00	96.24495	1.70884	1.16932	0.07167	1.254509	37.78653	50.07850	195.1945	1.88979	0.10481		

<b>Minimo</b>	92.82784	1.50343	1.15030	0.03629	1.23668	37.70026	50.00445	194.45730	1.88979	0.06737		
<b>Promedios</b>	95.87568	1.93768	1.19685	0.06656	1.28349	37.83727	50.08493	195.74194	8.52442	0.15616		
<b>Maximo</b>	96.62446	3.12866	1.28445	0.09060	1.34892	38.18662	50.20844	200.74350	12.40470	0.36739		
<b>D. Standard</b>	0.79618	0.35919	0.03565	0.01393	0.03204	0.10307	0.05016	1.33366	2.41573	0.06381		

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 24 Puebla
ZONA DE MEDICIÓN:	<u>SUR</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)
01/02/22 09:00:00	94.034577	2.41306	0.515054	0.834313	1.349367	39.770773	50.993383	288.96216	128.58076	6.83071		
02/02/22 09:00:00	93.449529	2.746654	0.927541	0.785751	1.713293	39.647902	50.774244	288.99457	131.2354	5.43892		
03/02/22 09:00:00	93.734396	2.92526	1.532047	0.448686	1.980733	39.06594	50.405674	288.96231	136.05677	3.76798		
04/02/22 09:00:00	92.939911	3.398097	1.829694	0.379654	2.209348	39.099049	50.339746	288.74579	138.62258	3.41322		
05/02/22 09:00:00	93.322226	3.118111	1.167486	0.552083	1.719568	39.48919	50.737453	288.6312	135.58926	3.59025		
06/02/22 09:00:00	93.100805	3.17837	1.323164	0.566507	1.88967	39.439543	50.63057	289.30469	126.86997	3.91144		
07/02/22 09:00:00	93.598318	2.8336	1.213123	0.57784	1.790962	39.339047	50.614952	289.78888	118.30656	4.78788		
08/02/22 09:00:00	93.477013	2.851294	1.221868	0.600567	1.822434	39.400936	50.629013	289.72717	112.68554	5.2825		
09/02/22 09:00:00	94.086599	2.522478	0.655883	0.705017	1.360899	39.599153	50.922447	289.23242	111.65906	5.90952		
10/02/22 09:00:00	93.86395	2.631848	0.761478	0.694488	1.455965	39.614343	50.891366	289.2244	111.83187	6.38463		
11/02/22 09:00:00	92.734431	3.55538	1.431565	0.54075	1.972315	39.446626	50.604558	289.53769	113.20526	5.70762		
12/02/22 09:00:00	92.696716	3.270453	1.909906	0.500992	2.410898	39.088741	50.216393	289.2417	112.77577	5.39109		
13/02/22 09:00:00	93.032881	3.204612	1.576216	0.524937	2.101153	39.20743	50.415171	288.87537	111.68435	6.08758		
14/02/22 09:00:00	93.127821	3.067063	1.798764	0.477268	2.276032	39.00931	50.236034	288.57266	114.12814	5.19867		
15/02/22 09:00:00	93.091278	3.010003	1.722971	0.538236	2.261207	39.07059	50.263221	288.25131	112.55063	5.73181		
16/02/22 09:00:00	92.569146	3.146192	2.057377	0.540623	2.598	39.02052	50.085542	288.25226	112.53241	5.501		
17/02/22 09:00:00	92.762299	2.988767	1.893955	0.587791	2.481746	39.083229	50.161408	287.35339	113.94237	6.08134		
18/02/22 09:00:00	93.053501	2.769048	1.50508	0.696521	2.201602	39.280627	50.371771	286.97534	113.04288	7.10547		
19/02/22 09:00:00	92.957448	2.846131	1.52831	0.681283	2.209593	39.316829	50.392303	286.99695	111.39458	7.17126		
20/02/22 09:00:00	93.911981	2.60255	0.785326	0.722845	1.508171	39.515858	50.806595	286.70642	112.39564	7.887		
21/02/22 09:00:00	94.448812	2.429643	0.568886	0.715268	1.284154	39.455646	50.874419	286.3775	119.87067	7.81606		
22/02/22 09:00:00	94.840313	2.299953	0.544888	0.669327	1.214215	39.297827	50.828305	286.04578	127.65377	6.55216		
23/02/22 09:00:00	94.802703	2.32691	0.543131	0.673622	1.216753	39.309146	50.832504	285.76266	128.11005	6.56154		
24/02/22 09:00:00	94.539382	2.412447	0.548731	0.711823	1.260554	39.412108	50.861528	285.46753	130.83323	8.04733		
25/02/22 09:00:00	94.688346	2.343175	0.576622	0.686337	1.262959	39.336655	50.824015	285.36221	148.58689	7.1541		
26/02/22 09:00:00	94.701687	2.355694	0.590246	0.675182	1.265428	39.314172	50.813003	285.28186	150.49422	9.55587		
27/02/22 09:00:00	95.048372	2.383886	0.639136	0.7004	1.339535	38.967681	50.578859	285.34564	134.12367	7.53777		
28/02/22 09:00:00	95.063339	2.351556	0.706429	0.672923	1.379352	38.901821	50.530369	284.18246	129.11574	14.16922		

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

<b>Mínimo</b>	92.56915	2.29995	0.51505	0.37965	1.21422	38.90182	50.08554	284.18246	111.39458	3.41322		
<b>Promedios</b>	93.70278	2.78508	1.14553	0.62361	1.76914	39.30360	50.59410	287.72008	123.13850	6.37764		
<b>Máximo</b>	95.06334	3.55538	2.05738	0.83431	2.59800	39.77077	50.99338	289.78888	150.49422	14.16922		
<b>D. Standard</b>	0.79778	0.36935	0.52333	0.10648	0.44567	0.22643	0.26333	1.67350	11.88399	2.10616		

Observaciones:

Fuera de especificación: Temperatura de rocío: 1 al 28 de febrero. Humedad: 1 al 28 de febrero. H2S: 1, 10, 13, 17-28 de febrero.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 24 Puebla
ZONA DE MEDICIÓN:	<u>SUR</u>

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 Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	94.62547	2.73285	0.54527	0.98540	1.53067	39.91996	51.06267	288.96220	135.54290	11.10929		
02/02/22 09:00:00	93.92764	2.92899	1.18765	0.87057	1.94160	39.78015	50.97644	288.99460	138.05560	7.23901		
03/02/22 09:00:00	95.07942	4.01684	2.92311	0.81790	3.03658	39.42873	50.82632	288.96230	141.45100	29.26295		
04/02/22 09:00:00	93.66690	4.57583	3.07153	0.55708	3.15078	39.33651	50.63995	288.74580	147.16410	8.37846		
05/02/22 09:00:00	93.65895	3.66887	1.30006	0.60914	1.83130	39.63770	50.87149	288.63120	146.13440	3.60064		
06/02/22 09:00:00	93.33443	3.38068	1.66733	0.63665	2.22427	39.51883	50.77126	289.30470	136.87180	5.95141		
07/02/22 09:00:00	95.88201	3.27557	1.53591	0.69363	2.20326	39.49240	50.98605	289.78890	126.21950	5.93269		
08/02/22 09:00:00	93.93980	3.18011	1.59880	0.66632	2.15649	39.61865	50.79598	289.72720	118.84180	6.37182		
09/02/22 09:00:00	94.51093	2.69359	1.07603	0.76604	1.70153	39.73781	51.05246	289.23240	117.11880	6.83508		
10/02/22 09:00:00	94.22971	3.21677	1.15197	0.78961	1.78629	39.71856	51.04625	289.22440	117.05860	7.98685		
11/02/22 09:00:00	94.09892	4.05058	1.65375	0.74962	2.15926	39.69852	50.99267	289.53770	118.52200	7.18106		
12/02/22 09:00:00	93.30508	3.90194	2.80361	0.56107	3.14852	39.20213	50.42728	289.24170	118.17460	6.85313		
13/02/22 09:00:00	93.27369	3.29595	1.79478	0.56931	2.28342	39.31586	50.51757	288.87540	116.17030	8.27767		
14/02/22 09:00:00	93.94625	3.66932	2.98727	0.55168	3.28323	39.16144	50.48513	288.57270	120.82260	6.45653		
15/02/22 09:00:00	93.93783	3.66511	3.08112	0.58916	3.36554	39.18598	50.44623	288.25130	120.08020	10.51041		
16/02/22 09:00:00	92.96448	3.66491	3.79341	0.60811	4.07264	39.17702	50.29131	288.25230	119.11900	7.14169		
17/02/22 09:00:00	93.40627	3.17319	3.00976	0.69942	3.52028	39.33092	50.50409	287.35340	122.43270	7.64205		
18/02/22 09:00:00	93.96902	3.08995	2.84236	0.84350	3.35831	39.71190	50.94926	286.97530	122.56940	10.05627		
19/02/22 09:00:00	93.26550	2.96527	1.78431	0.75089	2.41276	39.46072	50.59475	286.99690	119.39230	9.64851		
20/02/22 09:00:00	94.38369	2.82394	1.26402	0.76023	1.97948	39.61974	50.95626	286.70640	120.01590	10.08536		
21/02/22 09:00:00	94.74657	2.60708	0.61590	0.75351	1.30729	39.62774	50.95448	286.37750	127.78800	12.52132		
22/02/22 09:00:00	95.20295	2.42576	0.58243	0.71794	1.28681	39.36129	50.85395	286.04580	138.20290	8.28032		
23/02/22 09:00:00	94.88827	2.42138	0.57723	0.71221	1.28524	39.36211	50.86106	285.76270	140.42300	11.21753		
24/02/22 09:00:00	94.83810	2.48585	0.57003	0.75489	1.28469	39.52931	50.91803	285.46750	137.54850	23.38309		
25/02/22 09:00:00	94.87527	2.47575	0.60092	0.72956	1.29458	39.40217	50.87156	285.36220	155.40580	10.01370		
26/02/22 09:00:00	95.46513	2.53495	0.75832	0.73592	1.36851	39.47627	50.87171	285.28190	165.72130	14.32024		
27/02/22 09:00:00	95.55594	2.48926	0.76343	0.73374	1.45396	39.30529	50.78362	285.34560	143.90850	17.93383		
28/02/22 09:00:00	95.48431	2.43213	0.77960	0.70864	1.46631	39.02429	50.64445	284.18250	139.48790	29.26296		

<b>Minimo</b>	92.96448	2.42138	0.54527	0.55168	1.28469	39.02429	50.29131	284.18250	116.17030	3.60064		
<b>Promedios</b>	94.30223	3.13723	1.65428	0.71149	2.21049	39.46936	50.78401	287.72009	131.08012	10.83764		
<b>Maximo</b>	95.88201	4.57583	3.79341	0.98540	4.07264	39.91996	51.06267	289.78890	165.72130	29.26296		
<b>D. Standard</b>	0.80980	0.59233	0.99957	0.10276	0.83246	0.21916	0.21762	1.67350	13.33293	6.53789		

**Observaciones:**



PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 24 Puebla
ZONA DE MEDICIÓN:	<u>SUR</u>

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 Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	93.36069	2.10806	0.48331	0.70468	1.198863	39.63169	50.91665	288.9622	123.4123	3.71308		
02/02/22 09:00:00	92.94818	2.55985	0.52972	0.71510	1.387457	39.42256	50.63838	288.9946	126.5912	3.78794		
03/02/22 09:00:00	91.81588	2.51587	0.77480	0.11347	1.389958	38.68799	49.92336	288.9623	130.1059	0.73363		
04/02/22 09:00:00	91.28601	2.86867	1.17014	0.07489	1.7233	38.71767	49.78613	288.7458	132.1007	0.42200		
05/02/22 09:00:00	92.77873	2.81416	1.00452	0.48255	1.5908	39.38257	50.64471	288.6312	125.8097	3.58271		
06/02/22 09:00:00	92.70372	2.96119	1.22648	0.46500	1.727658	39.33419	50.42486	289.3047	118.9496	3.12543		
07/02/22 09:00:00	92.84174	1.60442	0.57901	0.35362	0.932624	39.01427	50.28018	289.7889	111.4481	3.58520		
08/02/22 09:00:00	92.85454	2.55135	0.90860	0.52299	1.539904	39.31287	50.47010	289.7272	107.9521	3.58577		
09/02/22 09:00:00	93.79552	2.36223	0.51525	0.56433	1.236629	39.38319	50.66657	289.2324	107.0618	4.75648		
10/02/22 09:00:00	93.14317	2.42926	0.51689	0.61636	1.222936	39.49163	50.68742	289.2244	108.6697	5.17760		
11/02/22 09:00:00	92.06143	2.50647	0.52981	0.47162	1.279426	39.16908	50.39604	289.5377	108.2267	4.32380		
12/02/22 09:00:00	91.46394	2.91590	1.48043	0.31847	2.041501	38.85634	49.82686	289.2417	108.2888	4.28311		
13/02/22 09:00:00	92.86266	3.08061	1.41971	0.47350	1.956354	39.10015	50.29213	288.8754	107.3775	4.84293		
14/02/22 09:00:00	91.76389	2.69000	1.25861	0.29442	1.810291	38.62678	49.61572	288.5727	108.9792	2.94833		
15/02/22 09:00:00	91.74502	2.64772	1.34481	0.28442	1.85409	38.54514	49.53523	288.2513	106.8509	2.64475		
16/02/22 09:00:00	90.89439	2.93800	1.68764	0.27923	2.290213	38.40607	49.14936	288.2523	108.0556	2.22336		
17/02/22 09:00:00	91.75963	2.78648	1.23039	0.50248	1.929808	38.60475	49.45034	287.3534	108.9017	5.09800		
18/02/22 09:00:00	91.95042	2.48980	0.52392	0.51595	1.367417	38.65639	49.54919	286.9753	106.678	4.78685		
19/02/22 09:00:00	92.71387	2.76126	1.14886	0.62595	1.895612	39.22116	50.26901	286.9969	106.8383	5.60057		
20/02/22 09:00:00	93.16166	2.39269	0.54290	0.69626	1.251849	39.40869	50.55569	286.7064	107.3543	5.89544		
21/02/22 09:00:00	94.07059	2.31390	0.54764	0.66176	1.242442	39.28020	50.78537	286.3775	112.0258	6.23576		
22/02/22 09:00:00	94.57333	2.11619	0.51759	0.59475	1.112338	39.21613	50.76780	286.0458	120.9766	5.58883		
23/02/22 09:00:00	94.64330	2.25523	0.52389	0.64955	1.175196	39.27633	50.77420	285.7627	119.8839	5.20766		
24/02/22 09:00:00	94.31041	2.33020	0.52731	0.67987	1.23933	39.24215	50.77372	285.4675	123.9558	4.98424		
25/02/22 09:00:00	94.51170	2.19648	0.54743	0.65314	1.216768	39.24311	50.78165	285.3622	137.0203	5.09228		
26/02/22 09:00:00	94.30304	1.91530	0.54094	0.51665	1.110867	39.06984	50.64489	285.2819	135.9243	6.32548		
27/02/22 09:00:00	94.58635	2.18201	0.56464	0.62454	1.292089	38.60326	50.32903	285.3456	125.2885	4.65011		
28/02/22 09:00:00	94.82842	2.15231	0.63413	0.62006	1.273636	38.58724	50.31171	284.1825	120.328	6.77820		

<b>Minimo</b>	90.89439	1.60442	0.48331	0.07489	0.93262	38.40607	49.14936	284.18250	106.67800	0.42200		
<b>Promedios</b>	92.99044	2.48020	0.83141	0.50270	1.47462	39.05327	50.29451	287.72009	116.60912	4.28498		
<b>Maximo</b>	94.82842	3.08061	1.68764	0.71510	2.29021	39.63169	50.91665	289.78890	137.02030	6.77820		
<b>D. Standard</b>	1.16639	0.34806	0.38011	0.17526	0.34479	0.35068	0.49313	1.67350	9.97789	1.54239		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 26 Cd. Mendoza
ZONA DE MEDICIÓN:	<u>SUR</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)
01/02/22 09:00:00	93.870937	2.543719	0.654954	0.793614	1.448568	39.747842	50.945014	293.60306	138.03535	5.96717		
02/02/22 09:00:00	93.741535	2.776019	1.159859	0.650163	1.810021	39.340124	50.587992	293.57690	138.12297	3.96486		
03/02/22 09:00:00	93.530416	3.318955	1.73013	0.323476	2.053606	38.876455	50.295344	292.99292	130.82954	6.40601		
04/02/22 09:00:00	93.338143	3.180662	1.238083	0.517862	1.755945	39.394956	50.675251	291.65344	114.91946	5.48291		
05/02/22 09:00:00	93.41682	3.12498	1.158212	0.550903	1.709115	39.411484	50.697861	289.89331	110.01194	5.13046		
06/02/22 09:00:00	93.547464	2.899006	1.19984	0.577133	1.776972	39.348773	50.626599	288.17526	99.32922	6.13803		
07/02/22 09:00:00	93.276939	3.105323	1.248041	0.586984	1.835026	39.380538	50.615743	287.94284	102.02619	5.15383		
08/02/22 09:00:00	94.084035	2.585088	0.795657	0.6598	1.455456	39.451054	50.807105	286.18976	109.93336	5.27745		
09/02/22 09:00:00	94.114911	2.529006	0.61227	0.710817	1.323087	39.614732	50.946084	286.45288	116.45080	5.60125		
10/02/22 09:00:00	93.506374	3.027505	0.988564	0.629747	1.618310	39.491968	50.765048	285.17349	120.37876	5.63233		
11/02/22 09:00:00	93.01321	3.314707	1.513011	0.538308	2.051319	39.220903	50.441103	283.17337	113.25708	9.14857		
12/02/22 09:00:00	92.944724	3.314512	1.638793	0.50588	2.144674	39.157979	50.371606	282.37598	106.89353	6.45743		
13/02/22 09:00:00	93.122078	3.203212	1.703572	0.475654	2.179226	39.042257	50.297203	281.94519	106.43401	5.08674		
14/02/22 09:00:00	93.465549	2.929726	1.583924	0.498679	2.082603	39.026108	50.325216	282.19495	112.53537	5.06330		
15/02/22 09:00:00	92.754597	3.165401	1.917787	0.530956	2.448744	39.036256	50.161404	282.46185	109.38027	5.19904		
16/02/22 09:00:00	92.951479	3.018205	1.721842	0.579257	2.301099	39.128452	50.267748	283.11444	106.64271	5.52270		
17/02/22 09:00:00	92.840715	2.932532	1.842137	0.610097	2.452234	39.085344	50.169243	284.12982	112.83497	6.01900		
18/02/22 09:00:00	93.261819	2.73924	1.278401	0.707613	1.986015	39.396259	50.528791	284.85947	132.00127	7.13262		
19/02/22 09:00:00	93.628569	2.704743	0.992383	0.713416	1.705799	39.456011	50.686144	284.07040	140.92163	6.40269		
20/02/22 09:00:00	94.414662	2.473071	0.527373	0.732973	1.260346	39.485925	50.897036	283.64441	131.27159	6.82067		
21/02/22 09:00:00	94.897529	2.300832	0.528209	0.668838	1.197047	39.279006	50.824633	283.96671	124.78392	6.09173		
22/02/22 09:00:00	94.876933	2.314161	0.506529	0.669457	1.175986	39.312851	50.852959	284.51196	128.65679	5.80778		
23/02/22 09:00:00	94.701635	2.369543	0.518503	0.705629	1.224132	39.363907	50.851297	284.61179	139.08856	7.16568		
24/02/22 09:00:00	94.650192	2.370159	0.525377	0.707336	1.232713	39.392542	50.863062	284.80472	138.32074	5.94982		
25/02/22 09:00:00	94.765462	2.373852	0.549432	0.67009	1.219523	39.312251	50.832897	284.46384	141.41652	7.11662		
26/02/22 09:00:00	95.100724	2.351094	0.605744	0.689006	1.294750	38.975263	50.604983	282.50714	140.59462	8.89136		
27/02/22 09:00:00	95.139054	2.363328	0.694145	0.679159	1.373304	38.843129	50.497596	278.39783	159.85484	16.08269		
28/02/22 09:00:00	94.976538	2.190684	0.592779	0.613021	1.205801	38.862312	50.598904	281.73663	150.17390	9.75584		

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

<b>Minimo</b>	92.75460	2.19068	0.50653	0.32348	1.17599	38.84313	50.16140	278.39783	99.32922	3.96486		
<b>Promedios</b>	93.85475	2.76855	1.07234	0.61771	1.69005	39.26552	50.60835	285.45087	124.11071	6.58816		
<b>Maximo</b>	95.13905	3.31896	1.91779	0.79361	2.45223	39.74784	50.94608	293.60306	159.85484	16.08269		
<b>D. Standard</b>	0.77014	0.36820	0.48413	0.10030	0.41330	0.23075	0.24047	3.84619	16.07356	2.26731		

Observaciones:

Fuera de especificación temperatura de rocío del 01 al 28, humedad del 01 al 05, del 09 al 11, 14 y del 17 al 28, Acido sulfhídrico 03,06,11,12, del 17 al 21,23 y del 25 al 28.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 26 Cd. Mendoza
ZONA DE MEDICIÓN:	<u>SUR</u>

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 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	94.76150	2.92658	1.11193	0.86660	1.85319	39.86987	51.04189	293.60310	141.13020	7.98507		
02/02/22 09:00:00	94.22517	4.01043	2.90974	0.82311	3.01496	39.76597	50.85912	293.57690	140.29250	6.27513		
03/02/22 09:00:00	95.50845	4.73089	2.87690	0.46144	2.95194	39.20742	50.60614	292.99290	140.96750	31.65553		
04/02/22 09:00:00	93.68656	3.66754	1.71861	0.60713	2.10412	39.64957	50.89799	291.65340	121.15390	6.56175		
05/02/22 09:00:00	93.74117	3.35770	1.21195	0.60565	1.78119	39.49991	50.80897	289.89330	118.15220	7.80723		
06/02/22 09:00:00	96.18296	3.31729	1.54548	0.70502	2.10175	39.46741	50.82670	288.17530	105.85050	9.85639		
07/02/22 09:00:00	93.67149	3.65273	1.56818	0.63759	2.09054	39.64026	50.82011	287.94280	107.87250	5.81869		
08/02/22 09:00:00	94.49164	2.79619	1.17038	0.75313	1.78761	39.63829	51.00429	286.18980	112.68740	6.06352		
09/02/22 09:00:00	94.35480	2.79227	1.05877	0.76750	1.71473	39.71313	51.05150	286.45290	117.82790	6.38356		
10/02/22 09:00:00	94.20548	4.04262	1.54439	0.79468	2.05178	39.70597	51.01929	285.17350	122.24630	6.74755		
11/02/22 09:00:00	93.48627	4.04210	1.92833	0.56355	2.46108	39.48904	50.68418	283.17340	118.89110	46.55831		
12/02/22 09:00:00	93.43938	3.86347	2.61222	0.56969	2.96604	39.33012	50.56924	282.37600	108.03800	8.63134		
13/02/22 09:00:00	93.77505	3.79730	2.83721	0.52769	3.12416	39.19684	50.43808	281.94520	110.20060	6.82256		
14/02/22 09:00:00	94.03297	3.66104	2.86583	0.59085	3.15353	39.21153	50.53845	282.19490	114.16250	5.77313		
15/02/22 09:00:00	93.16631	3.66236	3.54652	0.58399	3.82649	39.22242	50.36243	282.46190	111.85800	8.45030		
16/02/22 09:00:00	93.44239	3.16259	2.13751	0.70280	2.64022	39.41746	50.60774	283.11440	108.70460	6.73499		
17/02/22 09:00:00	93.86841	3.16802	2.79300	0.82362	3.30509	39.68973	50.91609	284.12980	117.99490	8.20568		
18/02/22 09:00:00	93.95874	2.95734	1.65590	0.84065	2.28741	39.77942	51.00589	284.85950	142.89210	10.26954		
19/02/22 09:00:00	94.48110	2.92633	1.50788	0.75401	2.16170	39.56215	50.95232	284.07040	144.73730	8.62059		
20/02/22 09:00:00	94.68410	2.59849	0.57617	0.75545	1.27785	39.64115	50.97956	283.64440	137.79460	8.79648		
21/02/22 09:00:00	95.28980	2.41425	0.57967	0.72336	1.25577	39.37945	50.86951	283.96670	128.45140	6.80738		
22/02/22 09:00:00	95.14871	2.41795	0.51520	0.69950	1.21178	39.35874	50.87230	284.51200	133.87860	9.14694		
23/02/22 09:00:00	94.97542	2.47083	0.54406	0.75660	1.25849	39.60917	50.98191	284.61180	141.22490	27.52379		
24/02/22 09:00:00	94.95074	2.46944	0.54149	0.73095	1.26718	39.49595	50.91922	284.80470	141.38770	8.25658		
25/02/22 09:00:00	95.00383	2.52459	0.56896	0.70981	1.26755	39.52423	50.92071	284.46380	143.66160	10.34856		
26/02/22 09:00:00	95.72842	2.49111	0.72254	0.72597	1.41963	39.52292	50.91021	282.50710	148.70610	14.55441		
27/02/22 09:00:00	95.61420	2.42775	0.73516	0.75084	1.48263	39.04625	50.62852	278.39780	168.63380	69.62954		
28/02/22 09:00:00	95.56366	2.36921	0.63450	0.67793	1.31243	39.03222	50.68563	281.73660	171.49210	10.87203		

<b>Minimo</b>	93.16631	2.36921	0.51520	0.46144	1.21178	39.03222	50.36243	278.39780	105.85050	5.77313		
<b>Promedios</b>	94.47995	3.16851	1.57209	0.69675	2.11182	39.48809	50.81350	285.45087	129.31753	13.25559		
<b>Maximo</b>	96.18296	4.73089	3.54652	0.86660	3.82649	39.86987	51.05150	293.60310	171.49210	69.62954		
<b>D. Standard</b>	0.81973	0.65317	0.92304	0.10140	0.75791	0.22255	0.19156	3.84619	18.03272	14.33439		

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 26 Cd. Mendoza
ZONA DE MEDICIÓN:	<u>SUR</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	93.08825	2.14667	0.46879	0.70089	1.170642	39.59469	50.75838	293.603100	135.133900	4.15538		
02/02/22 09:00:00	91.68722	2.50589	0.72268	0.10522	1.521206	38.62751	49.91926	293.576900	135.739200	1.35187		
03/02/22 09:00:00	91.52892	2.49532	0.97249	0.07504	1.433922	38.51566	49.77272	292.992900	111.315300	1.45250		
04/02/22 09:00:00	92.88258	2.86425	0.93857	0.38304	1.530101	39.11079	50.39396	291.653400	107.389600	4.49041		
05/02/22 09:00:00	93.17054	2.81257	0.94289	0.47698	1.544138	39.33309	50.64873	289.893300	102.818200	4.32073		
06/02/22 09:00:00	92.76749	1.71552	0.56174	0.35654	0.918280	38.84572	50.46932	288.175300	93.143790	3.21888		
07/02/22 09:00:00	92.69306	2.80625	1.03497	0.52236	1.654780	39.22380	50.44296	287.942800	94.272370	4.53474		
08/02/22 09:00:00	93.70901	2.33968	0.48029	0.55970	1.178936	39.27883	50.57177	286.189800	107.765300	4.31898		
09/02/22 09:00:00	93.60315	2.40981	0.48325	0.64541	1.191181	39.42794	50.67937	286.452900	113.411000	4.75136		
10/02/22 09:00:00	92.40412	2.43264	0.48573	0.47266	1.239054	39.10711	50.40643	285.173500	117.797300	4.36993		
11/02/22 09:00:00	92.42412	2.89329	1.30369	0.51487	1.846364	38.94442	50.10601	283.173400	106.344500	5.08107		
12/02/22 09:00:00	91.84383	2.99348	1.32383	0.31355	1.859488	38.72672	49.82782	282.376000	106.087100	4.65727		
13/02/22 09:00:00	91.99459	2.85252	1.39303	0.28695	1.882609	38.52044	49.62677	281.945200	104.002500	3.33127		
14/02/22 09:00:00	92.09417	2.63719	1.17715	0.28770	1.727505	38.47193	49.58422	282.194900	108.977400	3.34346		
15/02/22 09:00:00	91.41983	2.99003	1.57712	0.27996	2.140954	38.22814	49.15074	282.461900	106.487800	2.91797		
16/02/22 09:00:00	92.70155	2.75897	1.13499	0.50272	1.837792	38.89574	50.00307	283.114400	104.052500	4.49818		
17/02/22 09:00:00	92.03072	2.51711	0.60150	0.50797	1.425119	38.62925	49.55663	284.129800	109.442200	4.35033		
18/02/22 09:00:00	92.86794	2.48060	0.49056	0.62239	1.331211	39.21714	50.32732	284.859500	118.114600	5.41046		
19/02/22 09:00:00	92.95273	2.39162	0.51352	0.65381	1.219834	39.33507	50.42929	284.070400	138.271900	5.65204		
20/02/22 09:00:00	94.12633	2.33336	0.50970	0.68345	1.230281	39.35240	50.82904	283.644400	125.838000	5.58689		
21/02/22 09:00:00	94.61252	2.11207	0.49027	0.59419	1.084459	39.19975	50.75611	283.966700	121.212300	5.09623		
22/02/22 09:00:00	94.70668	2.16538	0.49505	0.63045	1.129560	39.23270	50.83381	284.512000	123.377600	4.94280		
23/02/22 09:00:00	94.30531	2.27363	0.49764	0.65832	1.173449	39.21674	50.77119	284.611800	134.566100	4.22906		
24/02/22 09:00:00	94.44167	2.19130	0.50444	0.66216	1.183220	39.27118	50.82290	284.804700	135.238200	4.71755		
25/02/22 09:00:00	94.33173	2.27408	0.51496	0.63286	1.164284	39.18932	50.77323	284.463800	138.878600	5.48844		
26/02/22 09:00:00	94.33699	2.01280	0.49979	0.56312	1.072512	38.52760	50.29522	282.507100	134.841600	6.57098		
27/02/22 09:00:00	94.86654	2.07949	0.64398	0.60537	1.313703	38.53085	50.30103	278.397800	150.224400	6.74950		
28/02/22 09:00:00	87.66656	1.90265	0.52681	0.50793	1.034737	36.20851	49.18782	281.736600	127.217000	8.56941		

<b>Minimo</b>	87.66656	1.71552	0.46879	0.07504	0.91828	36.20851	49.15074	278.39780	93.14379	1.35187		
<b>Promedios</b>	92.90208	2.44243	0.76034	0.49306	1.39426	38.88439	50.25875	285.45087	118.28430	4.57706		
<b>Maximo</b>	94.86654	2.99348	1.57712	0.70089	2.14095	39.59469	50.83381	293.60310	150.22440	8.56941		
<b>D. Standard</b>	1.46741	0.34047	0.34598	0.17132	0.31347	0.63604	0.50657	3.84619	15.13149	1.45838		

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 27 J. D. Covarrubias
ZONA DE MEDICIÓN:	<u>SUR</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)
01/02/22 09:00:00	90.988229	4.844075	3.099666	0.417678	3.517344	38.262488	49.281039	269.13163	39.76495	4.06444		
02/02/22 09:00:00	89.429305	6.175587	3.056384	0.342502	3.398886	38.952398	49.750442	269.19759	30.24245	6.15654		
03/02/22 09:00:00	88.27885	6.577587	2.768927	0.524068	3.292995	39.798256	50.240341	270.00419	64.13703	19.54252		
04/02/22 09:00:00	90.127777	4.783052	2.529895	0.600773	3.130668	39.441314	50.084424	268.42156	66.63724	20.35980		
05/02/22 09:00:00	90.018378	4.62868	2.778686	0.605358	3.384043	39.306705	49.897002	267.84340	64.86704	11.62475		
06/02/22 09:00:00	89.755559	4.676148	2.520057	0.677194	3.197251	39.686574	50.179036	269.32917	71.46776	11.20642		
07/02/22 09:00:00	90.008862	4.418274	3.187679	0.552656	3.740335	38.993254	49.574897	265.27147	78.61124	14.46750		
08/02/22 09:00:00	90.930483	3.884317	3.172011	0.861513	2.633523	39.847301	50.46947	272.22333	76.31395	17.01887		
09/02/22 09:00:00	90.842441	4.162111	1.449266	0.91732	2.366586	40.086969	50.708852	272.79442	74.88079	15.87340		
10/02/22 09:00:00	89.837675	4.810099	2.58668	0.68384	3.270520	39.479832	50.028078	267.94896	58.79604	13.75226		
11/02/22 09:00:00	89.317728	5.015648	3.149879	0.557852	3.707731	39.240316	49.731809	263.49342	58.67802	15.56054		
12/02/22 09:00:00	88.935526	5.024105	3.681537	0.514222	4.195759	38.97155	49.378775	260.57892	61.86911	12.19419		
13/02/22 09:00:00	89.354095	4.590978	3.349905	0.623828	3.973732	39.136909	49.5433	264.11319	61.35874	15.73408		
14/02/22 09:00:00	89.0156	4.675166	3.691837	0.592066	4.283904	38.99174	49.335572	262.17984	54.47807	15.29129		
15/02/22 09:00:00	89.511767	4.452625	3.05871	0.718522	3.777232	39.31249	49.707534	267.69642	57.25939	16.44608		
16/02/22 09:00:00	89.219481	4.303594	3.370997	0.772337	4.143333	39.196543	49.474947	268.23799	66.42490	16.22565		
17/02/22 09:00:00	90.236529	3.856311	2.319533	0.912786	3.232319	39.694434	50.114597	272.26599	76.28299	22.07124		
18/02/22 09:00:00	91.242979	3.548207	1.436767	1.014958	2.451724	39.987028	50.593752	274.06149	83.13537	28.23523		
19/02/22 09:00:00	92.217229	3.428008	1.018242	1.014372	2.032614	39.776225	50.777862	271.78423	71.09730	25.26701		
20/02/22 09:00:00	90.64912	3.802058	2.100051	0.915992	3.016043	39.677984	50.1986	271.33870	65.82111	23.74272		
21/02/22 09:00:00	91.003888	3.685032	1.781016	0.960606	2.741623	39.814141	50.384141	267.35001	65.88390	18.93277		
22/02/22 09:00:00	92.319475	3.25347	0.740997	1.079398	1.820395	40.041631	50.882734	274.39526	76.06786	31.40808		
23/02/22 09:00:00	92.882055	3.123156	0.710505	1.023407	1.733912	39.764844	50.777668	272.26652	71.70221	24.71350		
24/02/22 09:00:00	92.886143	3.128163	0.726897	1.011645	1.738542	39.761281	50.776182	272.81213	79.58303	22.95146		
25/02/22 09:00:00	94.198009	3.047523	0.811407	0.968149	1.779556	38.725216	50.181257	263.11463	91.97721	11.24828		
26/02/22 09:00:00	94.31728	2.879742	0.980292	0.859928	1.840220	38.648061	50.136194	264.39552	128.08233	10.89654		
27/02/22 09:00:00	93.737034	2.952564	0.949007	0.897462	1.846470	39.04854	50.351954	264.69456	89.47285	11.88530		
28/02/22 09:00:00	93.18036	3.096845	0.814508	0.993983	1.808491	39.454533	50.576384	268.34082	64.48320	15.86251		

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

<b>Minimo</b>	88.27885	2.87974	0.71051	0.34250	1.73391	38.26249	49.28104	260.57892	30.24245	4.06444		
<b>Promedios</b>	90.87292	4.17225	2.15862	0.77194	2.93056	39.39638	50.11203	268.40305	69.62057	16.88332		
<b>Maximo</b>	94.31728	6.57759	3.69184	1.07940	4.28390	40.08697	50.88273	274.39526	128.08233	31.40808		
<b>D. Standard</b>	1.70776	0.93550	1.02897	0.21190	0.85428	0.46056	0.48536	3.79046	17.38316	6.33438		

Observaciones:

Se replica de CRE 33 Pecosá Baja. Fuera de especificación en temperatura de rocío los días 8, 9, 17-20 y 22-24. Humedad el día 26. Sulfhídrico los días 2-28

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 27 J. D. Covarrubias
ZONA DE MEDICIÓN:	<u>SUR</u>

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 rocio de hidrocarburos (K)	Humedad (mg/m3)	Acido Sulfhídrico (mg/m3)	Oxígeno* (% vol)	Azufre total* (mg/m3)
01/02/22 09:00:00	93.11161	7.38649	5.49320	0.72019	5.49947	39.04245	50.01960	273.51870	61.54459	17.07729		
02/02/22 09:00:00	92.44040	8.36493	4.76373	0.67777	4.76532	39.67477	50.40464	271.36740	35.97745	20.08877		
03/02/22 09:00:00	88.91672	7.61972	3.26633	0.67619	3.67914	40.24765	50.62859	273.51870	76.09116	31.23352		
04/02/22 09:00:00	90.59962	5.87494	3.17699	0.71017	3.62636	40.03087	50.51511	271.36740	71.07273	25.48539		
05/02/22 09:00:00	90.42196	4.99636	3.47334	0.76228	3.94373	39.61602	50.20166	270.49360	70.22574	16.97948		
06/02/22 09:00:00	90.60422	5.45372	3.09060	0.87767	3.65778	40.07147	50.62282	273.00270	78.18653	13.90317		
07/02/22 09:00:00	90.32049	4.62935	3.53953	0.68887	4.02229	39.34763	49.94827	268.25300	89.72671	17.36671		
08/02/22 09:00:00	91.57289	4.36848	2.98739	1.05443	3.58506	40.38636	51.03039	275.93980	84.14034	20.84476		
09/02/22 09:00:00	91.98793	6.13195	2.65145	1.16240	3.27522	40.51266	51.19398	277.73030	84.81653	20.99710		
10/02/22 09:00:00	90.78797	6.21109	3.48649	0.78796	4.17822	40.02894	50.49474	269.64950	61.75114	16.96645		
11/02/22 09:00:00	89.98869	5.90363	4.95606	0.69297	5.15754	39.61468	50.17340	269.04400	75.43732	22.41341		
12/02/22 09:00:00	90.05463	6.49548	6.54109	0.75091	6.54632	39.49305	49.99987	269.80220	73.93677	17.05421		
13/02/22 09:00:00	90.07308	6.51552	6.71005	0.76792	6.71468	39.48878	49.96989	270.59850	75.85214	20.70120		
14/02/22 09:00:00	89.68065	6.12333	7.81152	0.69341	7.81800	39.32391	49.79037	268.86220	63.10965	19.96014		
15/02/22 09:00:00	90.53983	4.92016	4.37207	0.92465	4.91037	39.82840	50.34176	272.27960	66.48772	18.86949		
16/02/22 09:00:00	91.86917	5.18187	5.83013	1.18329	6.35168	40.49863	51.15381	277.39710	87.61578	22.57629		
17/02/22 09:00:00	91.79752	4.08982	2.99073	1.15757	3.77431	40.49752	51.15210	277.19860	89.88844	24.45507		
18/02/22 09:00:00	92.42289	3.88885	2.42347	1.10831	3.31580	40.32391	51.11866	276.16650	92.91611	39.38414		
19/02/22 09:00:00	93.31979	3.91809	2.24141	1.10563	3.12787	40.17941	50.99387	274.56110	84.35027	32.89512		
20/02/22 09:00:00	90.74330	3.89173	2.20816	0.93221	3.10250	39.70952	50.23383	271.65650	69.45064	31.63031		
21/02/22 09:00:00	91.09760	3.76222	2.00541	0.97237	2.94100	39.85548	50.44106	267.35000	69.83275	36.45700		
22/02/22 09:00:00	92.83681	3.67500	1.75186	1.18813	2.71150	40.35980	51.10064	276.04470	83.33279	39.78685		
23/02/22 09:00:00	93.25841	3.22942	0.76271	1.08602	1.78149	39.96381	50.90872	274.29970	76.28421	33.38335		
24/02/22 09:00:00	93.43771	3.20111	0.80981	1.06750	1.79470	40.05730	50.97960	276.19560	98.25628	37.40611		
25/02/22 09:00:00	95.25273	3.22691	1.00299	1.05269	1.87476	39.72193	50.75231	272.88850	118.21580	31.75968		
26/02/22 09:00:00	95.39706	2.98188	1.02303	0.92673	1.88025	38.79319	50.26168	266.67110	141.08260	35.02298		
27/02/22 09:00:00	94.24873	3.07217	1.04180	0.99077	1.87067	39.34804	50.51117	266.97120	113.15040	16.06182		
28/02/22 09:00:00	93.68056	3.24592	0.90772	1.08862	1.84409	39.85708	50.79803	271.67660	67.23665	26.47658		

<b>Minimo</b>	88.91672	2.98188	0.76271	0.67619	1.78149	38.79319	49.79037	266.67110	35.97745	13.90317		
<b>Promedios</b>	91.80225	4.94143	3.26140	0.92170	3.84822	39.85262	50.56216	272.30374	80.71319	25.25844		
<b>Maximo</b>	95.39706	8.36493	7.81152	1.18813	7.81800	40.51266	51.19398	277.73030	141.08260	39.78685		
<b>D. Standard</b>	1.70503	1.52537	1.93949	0.18276	1.63588	0.45022	0.43064	3.30616	20.03382	8.02926		

**Observaciones:**

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 27 J. D. Covarrubias</b>
ZONA DE MEDICIÓN:	<b>SUR</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 Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	86.27313	3.64823	1.76521	0.00414	2.434851	37.64923	48.16899	261.071900	25.651460	0.90268		
02/02/22 09:00:00	86.25698	4.38534	1.86081	0.00160	2.366873	38.31412	48.91387	264.316700	24.851580	0.67661		
03/02/22 09:00:00	87.10036	6.01671	2.21741	0.35505	2.882735	39.48519	49.95575	268.106300	27.523480	13.84665		
04/02/22 09:00:00	89.08617	4.33903	2.15022	0.44938	2.860395	39.09226	49.71319	264.316700	61.660200	17.21766		
05/02/22 09:00:00	89.42415	4.27152	2.24224	0.45615	3.004518	38.94959	49.48220	265.003900	59.300420	9.53993		
06/02/22 09:00:00	89.12072	4.07600	1.68856	0.55226	2.566227	39.17410	49.73240	264.760300	62.282250	8.75013		
07/02/22 09:00:00	89.69553	4.20337	2.64024	0.48276	3.293585	38.70011	49.29966	262.379800	71.868250	12.84819		
08/02/22 09:00:00	90.18427	3.47530	0.89260	0.59767	1.944255	39.07044	49.67596	266.350000	70.350750	13.86388		
09/02/22 09:00:00	88.69453	3.24263	0.56836	0.60515	1.684485	39.27701	49.95657	265.542800	56.114810	12.67984		
10/02/22 09:00:00	88.72978	4.15070	2.17320	0.63061	2.897734	38.96278	49.34036	264.777700	55.642620	4.57230		
11/02/22 09:00:00	87.64100	4.60396	2.41496	0.16949	3.107250	38.31855	48.66130	243.693100	31.795640	4.18392		
12/02/22 09:00:00	86.21795	4.32633	2.56629	0.00523	3.317200	37.56817	47.68018	217.469900	34.893610	0.56396		
13/02/22 09:00:00	86.04063	4.20363	2.60384	0.00357	3.371752	37.53826	47.59380	223.580000	22.453740	0.38861		
14/02/22 09:00:00	85.31384	4.43680	2.97168	0.00648	3.629654	36.99463	46.81385	210.598100	22.697690	0.60665		
15/02/22 09:00:00	88.29430	3.94918	1.94953	0.53830	2.874180	38.69552	48.91153	261.675700	46.807140	12.81659		
16/02/22 09:00:00	86.93015	3.27556	0.57194	0.51185	1.742710	38.07987	47.95577	260.517300	54.898650	10.23007		
17/02/22 09:00:00	89.60143	3.30835	0.58971	0.78358	1.747283	39.41579	49.74476	270.474400	69.737720	19.69059		
18/02/22 09:00:00	90.11581	3.20105	0.60436	0.89234	1.637446	39.67730	50.07403	272.256800	75.815520	21.56462		
19/02/22 09:00:00	90.48497	3.24521	0.63490	0.88646	1.705813	39.35801	50.55532	267.454500	61.132470	20.23561		
20/02/22 09:00:00	90.52386	3.26940	2.02319	0.89434	2.955400	39.41507	50.06942	270.883500	62.884010	17.66128		
21/02/22 09:00:00	90.76288	3.65421	1.68566	0.93559	2.658037	39.72863	50.25531	267.350000	63.129540	13.29048		
22/02/22 09:00:00	91.06492	3.16788	0.60127	0.95949	1.678352	39.75361	50.36105	270.879100	63.574250	19.84157		
23/02/22 09:00:00	92.63508	3.03959	0.67642	0.93029	1.679234	39.56672	50.68280	269.999600	68.235620	17.99653		
24/02/22 09:00:00	92.48328	3.04256	0.67581	0.95894	1.676027	39.31124	50.50379	269.900100	67.815840	12.84285		
25/02/22 09:00:00	92.91375	2.72473	0.66321	0.83204	1.695213	37.99658	49.75686	254.969800	69.749380	1.59076		
26/02/22 09:00:00	94.07305	2.31425	0.93284	0.72940	1.719724	38.02976	49.78653	254.874000	114.752300	1.56812		
27/02/22 09:00:00	93.30437	2.83379	0.85109	0.82741	1.822744	38.69914	50.15877	262.127600	64.327330	7.87709		
28/02/22 09:00:00	92.60928	3.00461	0.68958	0.91607	1.759403	39.10305	50.38893	266.004900	62.468070	10.35896		

<b>Minimo</b>	85.31384	2.31425	0.56836	0.00160	1.63745	36.99463	46.81385	210.59810	22.45374	0.38861		
<b>Promedios</b>	89.48486	3.69321	1.49661	0.56842	2.38261	38.78303	49.43546	259.33338	56.15766	10.29308		
<b>Maximo</b>	94.07305	6.01671	2.97168	0.95949	3.62965	39.75361	50.68280	272.25680	114.75230	21.56462		
<b>D. Standard</b>	2.45263	0.76334	0.81850	0.33632	0.67177	0.75858	1.00230	16.07873	20.54615	7.00361		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 28 Cempoala Sur
ZONA DE MEDICIÓN:	<u>SUR</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)
01/02/22 09:00:00	95.273875	2.750811	1.118147	0.726695	1.844842	37.944776	49.78149	272.09167	13.08852	0.05283		
02/02/22 09:00:00	95.232266	2.800346	1.047674	0.782833	1.830507	37.97017	49.789602	270.49136	14.45963	0.10365		
03/02/22 09:00:00	95.288477	2.714318	1.063788	0.780282	1.844069	37.952459	49.773586	270.62796	11.77133	0.06140		
04/02/22 09:00:00	95.476892	2.5229	1.098273	0.74515	1.843422	37.889704	49.745397	271.08505	8.12322	0.01202		
05/02/22 09:00:00	95.242477	2.743003	1.074666	0.796183	1.870850	37.944017	49.752297	259.96863	7.69574	0.02415		
06/02/22 09:00:00	95.263165	2.721723	1.05617	0.807447	1.863617	37.944715	49.753793	262.89069	10.94056	0.06194		
07/02/22 09:00:00	95.019531	2.929466	1.038019	0.852787	1.890806	37.999665	49.762812	250.81398	11.90870	0.06426		
08/02/22 09:00:00	94.515126	3.472757	0.906222	0.941945	1.848167	38.172653	49.861702	251.31763	8.12204	0.04379		
09/02/22 09:00:00	94.240114	3.874724	0.987798	0.750227	1.738025	38.315767	50.039402	257.53799	8.61892	0.87633		
10/02/22 09:00:00	95.018711	3.117928	0.963799	0.759236	1.723034	38.103227	49.921192	266.71051	9.19845	0.97255		
11/02/22 09:00:00	95.183224	2.945087	0.885092	0.83375	1.718842	38.068544	49.885234	269.61395	13.33106	0.93095		
12/02/22 09:00:00	94.946844	3.158859	0.933877	0.806052	1.739929	38.121668	49.911336	269.87070	11.95963	0.02505		
13/02/22 09:00:00	94.590118	3.407727	0.926444	0.774287	1.700731	38.305985	50.042925	270.00385	13.80048	0.04051		
14/02/22 09:00:00	95.111264	3.05707	0.893105	0.788085	1.681190	38.109646	49.935964	269.56589	10.33650	0.05952		
15/02/22 09:00:00	95.000383	3.177304	0.893832	0.78079	1.674622	38.144349	49.961823	269.80329	9.45309	0.04514		
16/02/22 09:00:00	95.020563	3.149332	0.919213	0.768637	1.687849	38.127822	49.949166	263.93646	9.84554	0.03945		
17/02/22 09:00:00	95.257003	2.943362	0.876411	0.787352	1.663763	38.075526	49.925377	243.59525	11.63800	0.04558		
18/02/22 09:00:00	95.307048	2.869407	0.887329	0.789261	1.676590	38.059672	49.909808	240.25950	11.39310	0.03975		
19/02/22 09:00:00	95.29858	2.833125	0.927352	0.785246	1.712597	38.041024	49.883567	240.83656	16.32402	0.02737		
20/02/22 09:00:00	95.472067	2.652626	1.055485	0.691188	1.746674	37.956162	49.841341	240.93246	26.53685	0.03994		
21/02/22 09:00:00	95.350508	2.790152	1.065546	0.657566	1.723112	38.006501	49.889227	242.10507	20.20171	0.05350		
22/02/22 09:00:00	91.296293	4.902507	0.916908	2.369356	3.286263	38.293974	49.19351	242.26346	16.39216	0.04116		
23/02/22 09:00:00	95.168724	2.980446	0.848714	0.835556	1.684270	38.099552	49.918389	241.07808	16.38831	0.03639		
24/02/22 09:00:00	95.312544	2.792997	0.932349	0.786307	1.718656	38.039762	49.879744	242.23096	16.55904	0.02616		
25/02/22 09:00:00	95.331605	2.707727	1.137407	0.670936	1.808343	37.963666	49.822369	241.00323	17.34138	0.02473		
26/02/22 09:00:00	95.29642	2.7292	1.18006	0.655798	1.835858	37.948176	49.803885	240.13283	18.16851	0.02565		
27/02/22 09:00:00	95.000383	3.177304	0.893832	0.78079	1.674622	38.143104	49.959155	240.35617	18.16353	0.02598		
28/02/22 09:00:00	94.95967	3.209668	0.935222	0.754323	1.689546	38.141246	49.957591	238.20177	15.52313	0.02180		

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

<b>Minimo</b>	91.29629	2.52290	0.84871	0.65580	1.66376	37.88970	49.19351	238.20177	7.69574	0.01202		
<b>Promedios</b>	94.98121	3.04042	0.98081	0.83065	1.81146	38.06727	49.85185	254.97589	13.47440	0.13648		
<b>Maximo</b>	95.47689	4.90251	1.18006	2.36936	3.28626	38.31577	50.04293	272.09167	26.53685	0.97255		
<b>D. Standard</b>	0.77523	0.46657	0.09310	0.30732	0.29835	0.11476	0.15389	13.35058	4.33947	0.27963		

Observaciones:

Fuera de especificación: Temperatura de Rocío día 1 de Febrero. Se replican datos de calidad de Cempoala Centro



PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 28 Cempoala Sur
ZONA DE MEDICIÓN:	<u>SUR</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	95.37672	2.85498	1.18683	0.78044	1.88956	37.99579	49.79670	272.09170	15.46840	0.26947		
02/02/22 09:00:00	95.49496	3.14246	1.18802	0.96371	1.88551	38.08497	49.82455	270.49140	16.75932	0.21405		
03/02/22 09:00:00	95.51732	2.88261	1.16849	0.82548	1.88987	38.00645	49.79126	270.62800	14.97205	0.27211		
04/02/22 09:00:00	95.59428	2.73981	1.18334	0.79768	1.91163	37.98450	49.81885	271.08510	9.82703	0.03951		
05/02/22 09:00:00	95.34840	2.86905	1.18281	0.85404	1.91542	37.99215	49.76978	259.96860	10.26845	0.07697		
06/02/22 09:00:00	95.36349	2.81227	1.20673	0.85721	1.93340	37.97228	49.77734	262.89070	13.64189	0.19381		
07/02/22 09:00:00	95.20428	3.17799	1.20249	0.98871	1.96729	38.09898	49.81967	250.81400	16.08639	0.16013		
08/02/22 09:00:00	94.99841	4.12950	1.01992	1.03526	1.89341	38.34189	49.96014	251.31760	11.51130	0.09979		
09/02/22 09:00:00	94.60709	4.24983	1.08988	0.90079	1.89363	38.43919	50.10687	257.53800	13.26717	1.47636		
10/02/22 09:00:00	95.21244	3.77830	1.02928	0.81491	1.75037	38.30422	50.02053	266.71050	13.06805	1.27888		
11/02/22 09:00:00	95.49543	3.05793	0.99908	0.90861	1.81431	38.13519	49.96673	269.61400	15.58905	1.45834		
12/02/22 09:00:00	95.28330	3.77197	1.07343	0.88941	1.79928	38.29800	50.04403	269.87070	15.09957	0.06671		
13/02/22 09:00:00	95.19427	4.38882	1.03700	0.82886	1.77376	38.76425	50.31034	270.00380	16.97414	0.14188		
14/02/22 09:00:00	95.21634	3.28189	0.93981	0.81973	1.72692	38.17487	49.96279	269.56590	16.41991	0.17784		
15/02/22 09:00:00	95.16302	3.27682	1.00936	0.83299	1.75442	38.16810	49.98616	269.85080	12.91110	0.09180		
16/02/22 09:00:00	95.24326	3.27055	0.96112	0.82368	1.74932	38.15598	49.96245	269.85080	13.94304	0.03964		
17/02/22 09:00:00	95.37328	3.04187	0.95312	0.87488	1.70160	38.09783	49.94350	262.75360	14.82785	0.09372		
18/02/22 09:00:00	95.50352	3.14501	0.99431	0.86742	1.73432	38.14092	49.95776	240.35870	13.43492	0.08148		
19/02/22 09:00:00	95.44973	2.94764	1.00379	0.82619	1.75696	38.09653	49.91126	240.93210	19.72763	0.05596		
20/02/22 09:00:00	95.55956	2.83645	1.08492	0.72348	1.78508	38.03586	49.87783	240.93250	33.81585	0.09793		
21/02/22 09:00:00	95.50164	2.96870	1.20454	0.70718	1.79669	38.07588	49.90816	242.33960	23.52288	0.08280		
22/02/22 09:00:00	95.61285	25.26555	1.22147	17.58268	17.58268	41.22595	49.93613	242.33960	18.72021	0.07907		
23/02/22 09:00:00	95.34039	3.13096	1.06791	0.86993	1.77811	38.15281	49.93620	242.24820	18.85460	0.08358		
24/02/22 09:00:00	95.51665	2.96531	1.01490	0.89632	1.77806	38.12586	49.92865	242.50830	18.64467	0.07373		
25/02/22 09:00:00	95.46629	2.80704	1.20229	0.72390	1.83888	38.02788	49.85355	242.50830	19.56283	0.05920		
26/02/22 09:00:00	95.48910	3.06948	1.34289	0.69861	1.91373	38.05931	49.85444	240.70220	22.28493	0.10087		
27/02/22 09:00:00	95.16302	3.27682	1.00936	0.83299	1.75442	38.16810	49.98616	240.44490	20.13178	0.07745		
28/02/22 09:00:00	95.03832	3.27089	0.96112	0.78684	1.73517	38.15913	49.96863	240.44490	20.60361	0.07691		

<b>Minimo</b>	94.60709	2.73981	0.93981	0.69861	1.70160	37.97228	49.76978	240.35870	9.82703	0.03951		
<b>Promedios</b>	95.33312	4.01466	1.09065	1.43971	2.38228	38.26010	49.92787	256.10016	16.78352	0.25071		
<b>Maximo</b>	95.61285	25.26555	1.34289	17.58268	17.58268	41.22595	50.31034	272.09170	33.81585	1.47636		
<b>D. Standard</b>	0.21894	4.18816	0.10644	3.16471	2.97995	0.60400	0.11336	13.15091	4.80042	0.41278		

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 28 Cempoala Sur
ZONA DE MEDICIÓN:	<u>SUR</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	95.16512	2.67689	1.03467	0.67126	1.808564	37.91422	49.73028	272.091700	9.740704	0.00042		
02/02/22 09:00:00	94.89516	2.55837	0.84578	0.66274	1.780953	37.88497	49.71952	270.491400	12.414750	0.01195		
03/02/22 09:00:00	95.14899	2.51636	0.99135	0.69936	1.804527	37.89530	49.71624	270.628000	7.585590	0.00180		
04/02/22 09:00:00	95.25795	2.43235	0.98416	0.69704	1.751082	37.84462	49.68359	271.085100	6.543832	0.00084		
05/02/22 09:00:00	95.10172	2.64401	0.99977	0.69704	1.822537	37.89541	49.69956	259.968600	4.143479	0.00048		
06/02/22 09:00:00	95.11233	2.64058	0.97874	0.72501	1.806305	37.92075	49.69159	262.890700	6.429063	0.01051		
07/02/22 09:00:00	94.81696	2.75705	0.84338	0.75109	1.785916	37.91865	49.68005	250.814000	9.006968	0.00240		
08/02/22 09:00:00	93.86821	2.95467	0.83705	0.83568	1.797309	38.02786	49.72466	251.317600	5.601152	0.00973		
09/02/22 09:00:00	93.76875	3.48685	0.90064	0.65991	1.667890	38.18286	49.92060	257.538000	4.534873	0.13473		
10/02/22 09:00:00	94.36523	2.94377	0.87241	0.71726	1.687315	38.04613	49.85020	266.710500	5.847367	0.74013		
11/02/22 09:00:00	95.03699	2.75103	0.68880	0.74635	1.531081	37.99030	49.78065	269.614000	9.522936	0.12771		
12/02/22 09:00:00	94.38795	2.84804	0.81632	0.66498	1.685723	38.03593	49.82011	269.870700	8.510610	0.00216		
13/02/22 09:00:00	93.37222	2.95735	0.83042	0.70815	1.652796	38.06154	49.85407	270.003800	8.572415	0.00739		
14/02/22 09:00:00	94.88189	2.97582	0.84307	0.75283	1.632977	38.07100	49.87280	269.565900	4.248439	0.01039		
15/02/22 09:00:00	94.84655	3.07653	0.82267	0.72808	1.610484	38.12004	49.90023	269.565900	6.461434	0.01135		
16/02/22 09:00:00	94.89111	2.99153	0.83782	0.72055	1.629822	38.07903	49.87053	262.753600	5.814996	0.03548		
17/02/22 09:00:00	95.14648	2.86610	0.76261	0.69920	1.610071	38.04814	49.88199	239.763600	7.401170	0.00132		
18/02/22 09:00:00	95.04237	2.67620	0.71781	0.72690	1.585237	38.01304	49.85534	239.763600	9.699508	0.01135		
19/02/22 09:00:00	95.19677	2.70903	0.87383	0.75317	1.678972	38.00357	49.83981	240.358700	13.766470	0.00895		
20/02/22 09:00:00	95.25164	2.52957	1.02709	0.66090	1.710961	37.90580	49.76896	240.932100	19.883600	0.01291		
21/02/22 09:00:00	95.17685	2.57935	0.99406	0.59215	1.692053	37.90975	49.79677	240.932500	14.373670	0.00384		
22/02/22 09:00:00	52.99942	2.48925	0.00000	0.59032	1.647954	37.88313	43.46386	242.248200	13.976390	0.01171		
23/02/22 09:00:00	95.02139	2.74318	0.79395	0.71020	1.646374	37.97634	49.81535	240.844100	13.715460	0.00216		
24/02/22 09:00:00	95.20346	2.56657	0.77411	0.71591	1.637892	37.97660	49.82671	240.844100	14.271650	0.00522		
25/02/22 09:00:00	95.25092	2.57078	1.02858	0.61609	1.752198	37.91583	49.77112	240.702200	13.671320	0.00294		
26/02/22 09:00:00	94.98828	2.50054	1.10430	0.55154	1.786772	37.85848	49.71944	240.019000	13.552630	0.00757		
27/02/22 09:00:00	94.84655	3.07653	0.82267	0.72808	1.610484	38.12004	49.90023	240.019000	15.418380	0.00018		
28/02/22 09:00:00	94.89111	3.13414	0.91569	0.72055	1.657495	38.13016	49.90493	237.611500	10.701050	0.00036		

<b>Minimo</b>	52.99942	2.43235	0.00000	0.55154	1.53108	37.84462	43.46386	237.61150	4.14348	0.00018		
<b>Promedios</b>	93.35473	2.77330	0.85506	0.69651	1.69542	37.98677	49.57354	254.60529	9.83607	0.04200		
<b>Maximo</b>	95.25795	3.48685	1.10430	0.83568	1.82254	38.18286	49.92060	272.09170	19.88360	0.74013		
<b>D. Standard</b>	7.92327	0.24684	0.19748	0.05846	0.08061	0.09321	1.19980	13.64916	4.06738	0.14082		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 29 Cempoala Centro
ZONA DE MEDICIÓN:	<u>SUR</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)
01/02/22 09:00:00	95.273875	2.750811	1.118147	0.726695	1.844842	37.944776	49.78149	272.09167	13.08852	0.05283		
02/02/22 09:00:00	95.232266	2.800346	1.047674	0.782833	1.830507	37.97017	49.789602	270.49136	14.45963	0.10365		
03/02/22 09:00:00	95.288477	2.714318	1.063788	0.780282	1.844069	37.952459	49.773586	270.62796	11.77133	0.06140		
04/02/22 09:00:00	95.476892	2.5229	1.098273	0.74515	1.843422	37.889704	49.745397	271.08505	8.12322	0.01202		
05/02/22 09:00:00	95.242477	2.743003	1.074666	0.796183	1.870850	37.944017	49.752297	259.96863	7.69574	0.02415		
06/02/22 09:00:00	95.263165	2.721723	1.05617	0.807447	1.863617	37.944715	49.753793	262.89069	10.94056	0.06194		
07/02/22 09:00:00	95.019531	2.929466	1.038019	0.852787	1.890806	37.999665	49.762812	250.81398	11.90870	0.06426		
08/02/22 09:00:00	94.515126	3.472757	0.906222	0.941945	1.848167	38.172653	49.861702	251.31763	8.12204	0.04379		
09/02/22 09:00:00	94.240114	3.874724	0.987798	0.750227	1.738025	38.315767	50.039402	257.53799	8.61892	0.87633		
10/02/22 09:00:00	95.018711	3.117928	0.963799	0.759236	1.723034	38.103227	49.921192	266.71051	9.19845	0.97255		
11/02/22 09:00:00	95.183224	2.945087	0.885092	0.83375	1.718842	38.068544	49.885234	269.61395	13.33106	0.93095		
12/02/22 09:00:00	94.946844	3.158859	0.933877	0.806052	1.739929	38.121668	49.911336	269.87070	11.95963	0.02505		
13/02/22 09:00:00	94.590118	3.407727	0.926444	0.774287	1.700731	38.305985	50.042925	270.00385	13.80048	0.04051		
14/02/22 09:00:00	95.111264	3.05707	0.893105	0.788085	1.681190	38.109646	49.935964	269.56589	10.33650	0.05952		
15/02/22 09:00:00	95.000383	3.177304	0.893832	0.78079	1.674622	38.144349	49.961823	269.80329	9.45309	0.04514		
16/02/22 09:00:00	95.020563	3.149332	0.919213	0.768637	1.687849	38.127822	49.949166	263.93646	9.84554	0.03945		
17/02/22 09:00:00	95.257003	2.943362	0.876411	0.787352	1.663763	38.075526	49.925377	243.59525	11.63800	0.04558		
18/02/22 09:00:00	95.307048	2.869407	0.887329	0.789261	1.676590	38.059672	49.909808	240.25950	11.39310	0.03975		
19/02/22 09:00:00	95.29858	2.833125	0.927352	0.785246	1.712597	38.041024	49.883567	240.83656	16.32402	0.02737		
20/02/22 09:00:00	95.472067	2.652626	1.055485	0.691188	1.746674	37.956162	49.841341	240.93246	26.53685	0.03994		
21/02/22 09:00:00	95.350508	2.790152	1.065546	0.657566	1.723112	38.006501	49.889227	242.10507	20.20171	0.05350		
22/02/22 09:00:00	91.296293	4.902507	0.916908	2.369356	3.286263	38.293974	49.19351	242.26346	16.39216	0.04116		
23/02/22 09:00:00	95.168724	2.980446	0.848714	0.835556	1.684270	38.099552	49.918389	241.07808	16.38831	0.03639		
24/02/22 09:00:00	95.312544	2.792997	0.932349	0.786307	1.718656	38.039762	49.879744	242.23096	16.55904	0.02616		
25/02/22 09:00:00	95.331605	2.707727	1.137407	0.670936	1.808343	37.963666	49.822369	241.00323	17.34138	0.02473		
26/02/22 09:00:00	95.29642	2.7292	1.18006	0.655798	1.835858	37.948176	49.803885	240.13283	18.16851	0.02565		
27/02/22 09:00:00	95.000383	3.177304	0.893832	0.78079	1.674622	38.143104	49.959155	240.35617	18.16353	0.02598		
28/02/22 09:00:00	94.95967	3.209668	0.935222	0.754323	1.689546	38.141246	49.957591	238.20177	15.52313	0.02180		

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

<b>Minimo</b>	91.29629	2.52290	0.84871	0.65580	1.66376	37.88970	49.19351	238.20177	7.69574	0.01202		
<b>Promedios</b>	94.98121	3.04042	0.98081	0.83065	1.81146	38.06727	49.85185	254.97589	13.47440	0.13648		
<b>Maximo</b>	95.47689	4.90251	1.18006	2.36936	3.28626	38.31577	50.04293	272.09167	26.53685	0.97255		
<b>D. Standard</b>	0.77523	0.46657	0.09310	0.30732	0.29835	0.11476	0.15389	13.35058	4.33947	0.27963		

Observaciones:

Fuera de especificación: Temperatura de Rocío día 1 de Febrero.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 29 Cempoala Centro
ZONA DE MEDICIÓN:	<u>SUR</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	95.37672	2.85498	1.18683	0.78044	1.88956	37.99629	49.79670	272.09170	15.46840	0.26947		
02/02/22 09:00:00	95.49496	3.14246	1.18802	0.96371	1.88551	38.08511	49.82648	270.49140	16.75932	0.21405		
03/02/22 09:00:00	95.51732	2.88261	1.16849	0.82548	1.88987	38.00712	49.79297	270.62800	14.97205	0.27211		
04/02/22 09:00:00	95.55850	2.73980	1.18334	0.79781	1.91163	37.99521	49.82470	271.08510	9.82703	0.03951		
05/02/22 09:00:00	95.34840	2.86905	1.18334	0.85404	1.91576	37.99215	49.76479	259.96860	10.26845	0.07697		
06/02/22 09:00:00	95.36349	2.81227	1.20673	0.85721	1.93340	37.97228	49.77734	262.89070	13.64189	0.19381		
07/02/22 09:00:00	95.20428	3.17799	1.20249	0.98871	1.96729	38.09988	49.82194	250.81400	16.08639	0.16013		
08/02/22 09:00:00	94.99841	4.12950	1.01992	1.03526	1.89341	38.34591	49.96606	251.31760	11.51130	0.09979		
09/02/22 09:00:00	94.60725	4.24983	1.08988	0.90079	1.89363	38.44268	50.11238	257.53800	13.26717	1.47636		
10/02/22 09:00:00	95.21244	3.77830	1.02928	0.81491	1.75037	38.30736	50.02541	266.71050	13.06805	1.27888		
11/02/22 09:00:00	95.49543	3.05793	0.99908	0.90861	1.81431	38.13542	49.96833	269.61400	15.58905	1.45834		
12/02/22 09:00:00	95.28329	3.77197	1.07343	0.88941	1.79928	38.29800	50.04403	269.87070	15.09957	0.06671		
13/02/22 09:00:00	95.19427	4.38882	1.03700	0.82886	1.77376	38.76425	50.31034	270.00380	16.97414	0.14188		
14/02/22 09:00:00	95.21633	3.28189	0.93981	0.81973	1.72692	38.17487	49.96279	269.56590	16.41991	0.17784		
15/02/22 09:00:00	95.16302	3.27682	1.00936	0.83299	1.75442	38.16961	49.98859	269.85080	12.91110	0.09180		
16/02/22 09:00:00	95.24326	3.27055	0.96112	0.82368	1.74932	38.15700	49.96487	269.85080	13.94304	0.03964		
17/02/22 09:00:00	95.37328	3.04187	0.95312	0.87488	1.70160	38.09790	49.94547	262.75360	14.82785	0.09372		
18/02/22 09:00:00	95.50352	3.14501	0.99431	0.86742	1.73432	38.14122	49.95936	240.35870	13.43492	0.08148		
19/02/22 09:00:00	95.44973	2.94764	1.00379	0.82619	1.75696	38.09636	49.91264	240.93210	19.72763	0.05596		
20/02/22 09:00:00	95.55956	2.83645	1.08492	0.72348	1.78508	38.03580	49.87935	240.93250	33.81585	0.09793		
21/02/22 09:00:00	95.50164	2.96870	1.20454	0.70718	1.79669	38.07698	49.91029	242.33960	23.52288	0.08280		
22/02/22 09:00:00	95.61285	25.26555	1.22147	17.58268	17.58268	41.33205	49.93806	242.33960	18.72021	0.07907		
23/02/22 09:00:00	95.34039	3.13096	1.06791	0.86993	1.77811	38.15370	49.93858	242.24820	18.85460	0.08358		
24/02/22 09:00:00	95.51665	2.96531	1.01490	0.89632	1.77806	38.12593	49.93028	242.50830	18.64467	0.07373		
25/02/22 09:00:00	95.46629	2.80704	1.20229	0.72390	1.83888	38.02762	49.85448	242.50830	19.56283	0.05920		
26/02/22 09:00:00	95.48910	3.06948	1.34289	0.69861	1.91373	38.05931	49.85444	240.70220	22.28493	0.10087		
27/02/22 09:00:00	95.16302	3.27682	1.00936	0.83299	1.75442	38.16810	49.98616	240.44490	20.13178	0.07745		
28/02/22 09:00:00	95.03832	3.27089	0.96112	0.78684	1.73517	38.15913	49.96863	240.44490	20.60361	0.07691		

<b>Minimo</b>	94.60725	2.73980	0.93981	0.69861	1.70160	37.97228	49.76479	240.35870	9.82703	0.03951		
<b>Promedios</b>	95.33185	4.01466	1.09067	1.43972	2.38229	38.26490	49.92948	256.10016	16.78352	0.25071		
<b>Maximo</b>	95.61285	25.26555	1.34289	17.58268	17.58268	41.33205	50.31034	272.09170	33.81585	1.47636		
<b>D. Standard</b>	0.21744	4.18816	0.10646	3.16470	2.97995	0.62315	0.11381	13.15091	4.80042	0.41278		

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 29 Cempoala Centro
ZONA DE MEDICIÓN:	<u>SUR</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	95.16512	2.67689	1.03467	0.67126	1.808564	37.91444	49.73169	272.091700	9.740704	0.00042		
02/02/22 09:00:00	94.89516	2.55837	0.84578	0.66274	1.780953	37.88497	49.72063	270.491400	12.414750	0.01195		
03/02/22 09:00:00	95.14899	2.51636	0.99135	0.69936	1.804527	37.89530	49.71724	270.628000	7.585590	0.00180		
04/02/22 09:00:00	95.23610	2.43235	0.98448	0.69704	1.751657	37.78652	49.68329	271.085100	6.543832	0.00084		
05/02/22 09:00:00	95.10171	2.64401	0.99977	0.69704	1.822536	37.89574	49.70057	259.968600	4.143479	0.00048		
06/02/22 09:00:00	95.11232	2.64058	0.97874	0.72501	1.806305	37.92107	49.69215	262.890700	6.429063	0.01051		
07/02/22 09:00:00	94.81696	2.75705	0.84338	0.75109	1.785916	37.91870	49.68162	250.814000	9.006968	0.00240		
08/02/22 09:00:00	93.86820	2.95467	0.83705	0.83568	1.797309	38.02897	49.72693	251.317600	5.601152	0.00973		
09/02/22 09:00:00	93.76875	3.48686	0.90064	0.65991	1.667890	38.18291	49.92652	257.538000	4.534873	0.13473		
10/02/22 09:00:00	94.36523	2.94377	0.87241	0.71726	1.687315	38.04735	49.85243	266.710500	5.847367	0.74013		
11/02/22 09:00:00	95.03699	2.75103	0.68880	0.74635	1.531081	37.99036	49.78195	269.614000	9.522936	0.12771		
12/02/22 09:00:00	94.38795	2.84804	0.81632	0.66498	1.685723	38.03607	49.82011	269.870700	8.510610	0.00216		
13/02/22 09:00:00	93.37223	2.95735	0.83042	0.70815	1.652796	38.06233	49.85616	270.003800	8.572415	0.00739		
14/02/22 09:00:00	94.88188	2.97582	0.84307	0.75283	1.632977	38.07100	49.87280	269.565900	4.248439	0.01039		
15/02/22 09:00:00	94.84655	3.07653	0.82267	0.72808	1.610484	38.12175	49.90326	269.565900	6.461434	0.01135		
16/02/22 09:00:00	94.89111	2.99153	0.83782	0.72055	1.629822	38.07980	49.87265	262.753600	5.814996	0.03548		
17/02/22 09:00:00	95.14648	2.86610	0.76261	0.69920	1.610071	38.04843	49.88356	239.763600	7.401170	0.00132		
18/02/22 09:00:00	95.04237	2.67620	0.71781	0.72690	1.585237	38.01204	49.85660	239.763600	9.699508	0.01135		
19/02/22 09:00:00	95.19677	2.70903	0.87383	0.75317	1.678972	38.00320	49.84078	240.358700	13.766470	0.00895		
20/02/22 09:00:00	95.25164	2.52957	1.02709	0.66090	1.710961	37.90541	49.76941	240.932100	19.883600	0.01291		
21/02/22 09:00:00	95.17685	2.57935	0.99406	0.59215	1.692053	37.90948	49.79726	240.932500	14.373670	0.00384		
22/02/22 09:00:00	52.99942	2.48925	0.00000	0.59032	1.647954	37.88254	43.56193	242.248200	13.976390	0.01171		
23/02/22 09:00:00	95.02139	2.74318	0.79395	0.71020	1.646374	37.97601	49.81621	240.844100	13.715460	0.00216		
24/02/22 09:00:00	95.20346	2.56657	0.77411	0.71591	1.637892	37.97573	49.82768	240.844100	14.271650	0.00522		
25/02/22 09:00:00	95.25092	2.57078	1.02858	0.61609	1.752198	37.91546	49.77183	240.702200	13.671320	0.00294		
26/02/22 09:00:00	94.98828	2.50054	1.10430	0.55154	1.786772	37.85794	49.71974	240.019000	13.552630	0.00757		
27/02/22 09:00:00	94.84655	3.07653	0.82267	0.72808	1.610484	38.12004	49.90023	240.019000	15.418380	0.00018		
28/02/22 09:00:00	94.89111	3.13414	0.91569	0.72055	1.657495	38.13016	49.90493	237.611500	10.701050	0.00036		

<b>Minimo</b>	52.99942	2.43235	0.00000	0.55154	1.53108	37.78652	43.56193	237.61150	4.14348	0.00018		
<b>Promedios</b>	93.35395	2.77330	0.85507	0.69651	1.69544	37.98477	49.57822	254.60529	9.83607	0.04200		
<b>Maximo</b>	95.25164	3.48686	1.10430	0.83568	1.82254	38.18291	49.92652	272.09170	19.88360	0.74013		
<b>D. Standard</b>	7.92307	0.24684	0.19749	0.05846	0.08062	0.09730	1.18156	13.64916	4.06738	0.14082		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 30 Cempoala Norte
ZONA DE MEDICIÓN:	<u>SUR</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)
01/02/22 09:00:00	95.273875	2.750811	1.118147	0.726695	1.844842	37.944776	49.78149	272.09167	13.08852	0.05283		
02/02/22 09:00:00	95.232266	2.800346	1.047674	0.782833	1.830507	37.97017	49.789602	270.49136	14.45963	0.10365		
03/02/22 09:00:00	95.288477	2.714318	1.063788	0.780282	1.844069	37.952459	49.773586	270.62796	11.77133	0.06140		
04/02/22 09:00:00	95.476892	2.5229	1.098273	0.74515	1.843422	37.889704	49.745397	271.08505	8.12322	0.01202		
05/02/22 09:00:00	95.242477	2.743003	1.074666	0.796183	1.870850	37.944017	49.752297	259.96863	7.69574	0.02415		
06/02/22 09:00:00	95.263165	2.721723	1.05617	0.807447	1.863617	37.944715	49.753793	262.89069	10.94056	0.06194		
07/02/22 09:00:00	95.019531	2.929466	1.038019	0.852787	1.890806	37.999665	49.762812	250.81398	11.90870	0.06426		
08/02/22 09:00:00	94.515126	3.472757	0.906222	0.941945	1.848167	38.172653	49.861702	251.31763	8.12204	0.04379		
09/02/22 09:00:00	94.240114	3.874724	0.987798	0.750227	1.738025	38.315767	50.039402	257.53799	8.61892	0.87633		
10/02/22 09:00:00	95.018711	3.117928	0.963799	0.759236	1.723034	38.103227	49.921192	266.71051	9.19845	0.97255		
11/02/22 09:00:00	95.183224	2.945087	0.885092	0.83375	1.718842	38.068544	49.885234	269.61395	13.33106	0.93095		
12/02/22 09:00:00	94.946844	3.158859	0.933877	0.806052	1.739929	38.121668	49.911336	269.87070	11.95963	0.02505		
13/02/22 09:00:00	94.590118	3.407727	0.926444	0.774287	1.700731	38.305985	50.042925	270.00385	13.80048	0.04051		
14/02/22 09:00:00	95.111264	3.05707	0.893105	0.788085	1.681190	38.109646	49.935964	269.56589	10.33650	0.05952		
15/02/22 09:00:00	95.000383	3.177304	0.893832	0.78079	1.674622	38.144349	49.961823	269.80329	9.45309	0.04514		
16/02/22 09:00:00	95.020563	3.149332	0.919213	0.768637	1.687849	38.127822	49.949166	263.93646	9.84554	0.03945		
17/02/22 09:00:00	95.257003	2.943362	0.876411	0.787352	1.663763	38.075526	49.925377	243.59525	11.63800	0.04558		
18/02/22 09:00:00	95.307048	2.869407	0.887329	0.789261	1.676590	38.059672	49.909808	240.25950	11.39310	0.03975		
19/02/22 09:00:00	95.29858	2.833125	0.927352	0.785246	1.712597	38.041024	49.883567	240.83656	16.32402	0.02737		
20/02/22 09:00:00	95.472067	2.652626	1.055485	0.691188	1.746674	37.956162	49.841341	240.93246	26.53685	0.03994		
21/02/22 09:00:00	95.350508	2.790152	1.065546	0.657566	1.723112	38.006501	49.889227	242.10507	20.20171	0.05350		
22/02/22 09:00:00	91.296293	4.902507	0.916908	2.369356	3.286263	38.293974	49.19351	242.26346	16.39216	0.04116		
23/02/22 09:00:00	95.168724	2.980446	0.848714	0.835556	1.684270	38.099552	49.918389	241.07808	16.38831	0.03639		
24/02/22 09:00:00	95.312544	2.792997	0.932349	0.786307	1.718656	38.039762	49.879744	242.23096	16.55904	0.02616		
25/02/22 09:00:00	95.331605	2.707727	1.137407	0.670936	1.808343	37.963666	49.822369	241.00323	17.34138	0.02473		
26/02/22 09:00:00	95.29642	2.7292	1.18006	0.655798	1.835858	37.948176	49.803885	240.13283	18.16851	0.02565		
27/02/22 09:00:00	95.000383	3.177304	0.893832	0.78079	1.674622	38.143104	49.959155	240.35617	18.16353	0.02598		
28/02/22 09:00:00	94.95967	3.209668	0.935222	0.754323	1.689546	38.141246	49.957591	238.20177	15.52313	0.02180		

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

<b>Minimo</b>	91.29629	2.52290	0.84871	0.65580	1.66376	37.88970	49.19351	238.20177	7.69574	0.01202		
<b>Promedios</b>	94.98121	3.04042	0.98081	0.83065	1.81146	38.06727	49.85185	254.97589	13.47440	0.13648		
<b>Maximo</b>	95.47689	4.90251	1.18006	2.36936	3.28626	38.31577	50.04293	272.09167	26.53685	0.97255		
<b>D. Standard</b>	0.77523	0.46657	0.09310	0.30732	0.29835	0.11476	0.15389	13.35058	4.33947	0.27963		

Observaciones:

Fuera de especificación: Temperatura de Rocío día 1 de Febrero. Se replican datos de calidad de Cempoala Centro

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 30 Cempoala Norte
ZONA DE MEDICIÓN:	<u>SUR</u>

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 Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	95.37672	2.85498	1.18683	0.78044	1.88956	37.99579	49.79670	272.09170	15.46840	0.26947		
02/02/22 09:00:00	95.49496	3.14246	1.18802	0.96371	1.88551	38.08496	49.82455	270.49140	16.75932	0.21405		
03/02/22 09:00:00	95.51732	2.88261	1.16849	0.82548	1.88987	38.00645	49.79126	270.62800	14.97205	0.27211		
04/02/22 09:00:00	95.59325	2.73348	1.18334	0.79778	1.90852	38.03254	49.84551	271.08510	9.82703	0.03951		
05/02/22 09:00:00	95.34840	2.86905	1.18281	0.85404	1.91542	37.99215	49.76844	259.96860	10.26845	0.07697		
06/02/22 09:00:00	95.36349	2.81227	1.20673	0.85721	1.93340	37.97228	49.77734	262.89070	13.64189	0.19381		
07/02/22 09:00:00	95.20428	3.17799	1.20249	0.98871	1.96729	38.09898	49.81967	250.81400	16.08639	0.16013		
08/02/22 09:00:00	94.99841	4.12950	1.01992	1.03526	1.89341	38.34188	49.96014	251.31760	11.51130	0.09979		
09/02/22 09:00:00	94.60719	4.24983	1.08988	0.90079	1.89363	38.43920	50.10691	257.53800	13.26717	1.47636		
10/02/22 09:00:00	95.21252	3.77830	1.02928	0.81491	1.75038	38.30424	50.02057	266.71050	13.06805	1.27888		
11/02/22 09:00:00	95.49547	3.05793	0.99908	0.90861	1.81431	38.13520	49.96673	269.61400	15.58905	1.45834		
12/02/22 09:00:00	95.27979	3.77197	1.07343	0.88945	1.79937	38.29800	50.04403	269.87070	15.09957	0.06671		
13/02/22 09:00:00	95.19427	4.40374	1.03839	0.82886	1.77707	38.57374	50.19946	270.00380	16.97414	0.14188		
14/02/22 09:00:00	95.21634	3.28189	0.93981	0.81973	1.72692	38.17487	49.96279	269.56590	16.41991	0.17784		
15/02/22 09:00:00	95.16302	3.27682	1.00936	0.83299	1.75442	38.16810	49.98616	269.85080	12.91110	0.09180		
16/02/22 09:00:00	95.24326	3.27055	0.96112	0.82368	1.74932	38.15598	49.96245	269.85080	13.94304	0.03964		
17/02/22 09:00:00	95.37328	3.04187	0.95312	0.87488	1.70160	38.09783	49.94350	262.75360	14.82785	0.09372		
18/02/22 09:00:00	95.50352	3.14501	0.99431	0.86742	1.73432	38.14092	49.95776	240.35870	13.43492	0.08148		
19/02/22 09:00:00	95.44973	2.94764	1.00379	0.82619	1.75696	38.09653	49.91126	240.93210	19.72763	0.05596		
20/02/22 09:00:00	95.55956	2.83645	1.08492	0.72348	1.78508	38.03586	49.87783	240.93250	33.81585	0.09793		
21/02/22 09:00:00	95.50164	2.96870	1.20454	0.70718	1.79669	38.07588	49.90816	242.33960	23.52288	0.08280		
22/02/22 09:00:00	95.61285	25.26555	1.22147	17.58268	17.58268	41.22595	49.93613	242.33960	18.72021	0.07907		
23/02/22 09:00:00	95.34039	3.13096	1.06791	0.86993	1.77811	38.15281	49.93620	242.24820	18.85460	0.08358		
24/02/22 09:00:00	95.51665	2.96531	1.01490	0.89632	1.77806	38.12586	49.92865	242.50830	18.64467	0.07373		
25/02/22 09:00:00	95.46629	2.80704	1.20229	0.72390	1.83888	38.02788	49.85355	242.50830	19.56283	0.05920		
26/02/22 09:00:00	95.48910	3.06948	1.34289	0.69861	1.91373	38.05931	49.85444	240.70220	22.28493	0.10087		
27/02/22 09:00:00	95.16302	3.27682	1.00936	0.83299	1.75442	38.16810	49.98616	240.44490	20.13178	0.07745		
28/02/22 09:00:00	95.24326	3.27055	0.96112	0.82368	1.74932	38.15598	49.96245	240.44490	20.60361	0.07691		

<b>Minimo</b>	94.60719	2.73348	0.93981	0.69861	1.70160	37.97228	49.76844	240.35870	9.82703	0.03951		
<b>Promedios</b>	95.34029	4.01496	1.09070	1.44103	2.38279	38.25490	49.92460	256.10016	16.78352	0.25071		
<b>Maximo</b>	95.61285	25.26555	1.34289	17.58268	17.58268	41.22595	50.19946	272.09170	33.81585	1.47636		
<b>D. Standard</b>	0.21202	4.18829	0.10642	3.16443	2.97983	0.59846	0.09982	13.15091	4.80042	0.41278		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 30 Cempoala Norte
ZONA DE MEDICIÓN:	<u>SUR</u>

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrogeno (% vol)	Bióxido de Carbono (% vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m <sup>3</sup> )	Indice de Woobe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (K)	Humedad (mg/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total* (mg/m <sup>3</sup> )
01/02/22 09:00:00	95.16512	2.67689	1.03467	0.67126	1.808564	37.91422	49.73028	272.091700	9.740704	0.00042		
02/02/22 09:00:00	94.89516	2.55837	0.84578	0.66274	1.780953	37.88497	49.71952	270.491400	12.414750	0.01195		
03/02/22 09:00:00	95.14899	2.51636	0.99135	0.69936	1.804527	37.89530	49.71624	270.628000	7.585590	0.00180		
04/02/22 09:00:00	95.24837	2.43235	0.98511	0.69704	1.752772	37.84462	49.68869	271.085100	6.543832	0.00084		
05/02/22 09:00:00	95.10172	2.64401	0.99977	0.69704	1.822536	37.89541	49.69956	259.968600	4.143479	0.00048		
06/02/22 09:00:00	95.11232	2.64058	0.97874	0.72501	1.806305	37.92075	49.69159	262.890700	6.429063	0.01051		
07/02/22 09:00:00	94.81696	2.75705	0.84338	0.75109	1.785916	37.91865	49.68005	250.814000	9.006968	0.00240		
08/02/22 09:00:00	93.86821	2.95467	0.83705	0.83568	1.797308	38.02786	49.72466	251.317600	5.601152	0.00973		
09/02/22 09:00:00	93.76875	3.48686	0.90064	0.65991	1.667891	38.18287	49.92060	257.538000	4.534873	0.13473		
10/02/22 09:00:00	94.36530	2.94377	0.87241	0.71726	1.687316	38.04615	49.85024	266.710500	5.847367	0.74013		
11/02/22 09:00:00	95.03705	2.75104	0.68880	0.74635	1.531081	37.99031	49.78069	269.614000	9.522936	0.12771		
12/02/22 09:00:00	94.38795	2.84793	0.81613	0.66498	1.685330	38.03801	49.81468	269.870700	8.510610	0.00216		
13/02/22 09:00:00	93.68957	2.95735	0.83042	0.70938	1.652796	38.06154	49.85411	270.003800	8.572415	0.00739		
14/02/22 09:00:00	94.88189	2.97582	0.84307	0.75283	1.632977	38.07100	49.87280	269.565900	4.248439	0.01039		
15/02/22 09:00:00	94.84655	3.07653	0.82267	0.72808	1.610484	38.12004	49.90023	269.565900	6.461434	0.01135		
16/02/22 09:00:00	94.89111	2.99153	0.83782	0.72055	1.629822	38.07903	49.87053	262.753600	5.814996	0.03548		
17/02/22 09:00:00	95.14648	2.86610	0.76261	0.69920	1.610071	38.04814	49.88199	239.763600	7.401170	0.00132		
18/02/22 09:00:00	95.04237	2.67620	0.71781	0.72690	1.585237	38.01304	49.85534	239.763600	9.699508	0.01135		
19/02/22 09:00:00	95.19677	2.70903	0.87383	0.75317	1.678972	38.00357	49.83981	240.358700	13.766470	0.00895		
20/02/22 09:00:00	95.25164	2.52957	1.02709	0.66090	1.710961	37.90580	49.76896	240.932100	19.883600	0.01291		
21/02/22 09:00:00	95.17685	2.57935	0.99406	0.59215	1.692053	37.90975	49.79677	240.932500	14.373670	0.00384		
22/02/22 09:00:00	52.99942	2.48925	0.00000	0.59032	1.647954	37.88313	43.46386	242.248200	13.976390	0.01171		
23/02/22 09:00:00	95.02139	2.74318	0.79395	0.71020	1.646374	37.97634	49.81535	240.844100	13.715460	0.00216		
24/02/22 09:00:00	95.20346	2.56657	0.77411	0.71591	1.637892	37.97660	49.82671	240.844100	14.271650	0.00522		
25/02/22 09:00:00	95.25092	2.57078	1.02858	0.61609	1.752198	37.91583	49.77112	240.702200	13.671320	0.00294		
26/02/22 09:00:00	94.98828	2.50054	1.10430	0.55154	1.786772	37.85848	49.71944	240.019000	13.552630	0.00757		
27/02/22 09:00:00	94.84655	3.07653	0.82267	0.72808	1.610484	38.12004	49.90023	240.019000	15.418380	0.00018		
28/02/22 09:00:00	94.89111	2.99153	0.83782	0.72055	1.629822	38.07903	49.87053	237.611500	10.701050	0.00036		

<b>Minimo</b>	52.99942	2.43235	0.00000	0.55154	1.53108	37.84462	43.46386	237.61150	4.14348	0.00018		
<b>Promedios</b>	93.36572	2.76820	0.85231	0.69656	1.69448	37.98502	49.57231	254.60529	9.83607	0.04200		
<b>Maximo</b>	95.25164	3.48686	1.10430	0.83568	1.82254	38.18287	49.92060	272.09170	19.88360	0.74013		
<b>D. Standard</b>	7.92344	0.24051	0.19717	0.05847	0.08130	0.09081	1.19945	13.64916	4.06738	0.14082		

Observaciones:



PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 31 Veracruz
ZONA DE MEDICIÓN:	<u>SUR</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)
01/02/22 09:00:00	92.052292	3.260578	0.58108	1.102424	1.683504	40.324524	51.094964	272.09167	102.19007	0.02277		
02/02/22 09:00:00	92.080675	3.263534	0.581463	1.057294	1.638757	40.348884	51.138431	270.49136	135.20013	13.47451		
03/02/22 09:00:00	92.088653	3.262022	0.581218	1.053748	1.634966	40.348827	51.140854	270.62796	130.75521	6.40820		
04/02/22 09:00:00	92.069505	3.261252	0.581641	1.091455	1.673096	40.319824	51.099402	271.08505	122.67053	8.20283		
05/02/22 09:00:00	93.822976	3.057896	0.83203	0.9032	1.735230	39.017563	50.381564	259.96863	66.56255	8.18143		
06/02/22 09:00:00	93.153368	3.11427	0.739449	0.969412	1.708861	39.522576	50.663295	262.89069	75.32681	12.33975		
07/02/22 09:00:00	94.5459	2.796779	0.974844	0.808802	1.783646	38.534893	50.108133	250.81398	32.64126	2.51042		
08/02/22 09:00:00	94.438536	2.88387	0.99525	0.80608	1.801330	38.554866	50.112202	251.31763	33.72646	2.66678		
09/02/22 09:00:00	93.762155	3.015379	0.824983	0.929457	1.754439	39.057779	50.38872	257.53799	46.42039	4.87886		
10/02/22 09:00:00	92.5863	3.183209	0.651849	1.031269	1.683117	39.947418	50.899834	266.71051	87.03778	14.08649		
11/02/22 09:00:00	92.078024	3.2657	0.582077	1.087113	1.669190	40.308387	51.095744	269.61395	106.05161	16.73101		
12/02/22 09:00:00	92.066829	3.270551	0.582912	1.081951	1.664864	40.321361	51.106065	269.87070	94.99934	13.79006		
13/02/22 09:00:00	92.037939	3.269216	0.582775	1.110442	1.693217	40.312714	51.082344	270.00385	134.22953	10.92076		
14/02/22 09:00:00	92.096093	3.25514	0.584617	1.10116	1.685778	40.281618	51.070315	269.56589	109.82628	11.64423		
15/02/22 09:00:00	92.095164	3.25718	0.583245	1.084168	1.667414	40.311573	51.102207	269.85077	133.29823	14.12015		
16/02/22 09:00:00	92.956242	3.334061	0.726087	0.99954	1.725627	39.549585	50.664533	262.75360	74.77309	3.08610		
17/02/22 09:00:00	94.872095	3.209099	0.923044	0.847976	1.771021	38.108489	49.861653	239.76358	1.51938	0.27699		
18/02/22 09:00:00	95.035406	3.067444	0.889075	0.873718	1.762793	38.063917	49.8337	240.35869	2.76891	0.18897		
19/02/22 09:00:00	95.190681	2.889536	0.91161	0.864002	1.775612	38.016869	49.803177	240.93213	3.97693	0.12408		
20/02/22 09:00:00	95.164712	2.879509	0.949555	0.856345	1.805900	38.006042	49.785015	240.93253	4.81123	0.11010		
21/02/22 09:00:00	95.286888	2.741478	1.059403	0.779917	1.839320	37.942392	49.751391	242.33958	4.94231	0.03835		
22/02/22 09:00:00	95.238125	2.815728	1.097539	0.718105	1.815644	37.969082	49.792185	242.24823	1.56335	0.04215		
23/02/22 09:00:00	95.25572	2.764806	1.073397	0.766763	1.840160	37.952228	49.759773	240.84406	0.47074	0.04189		
24/02/22 09:00:00	95.065986	2.982363	0.881358	0.906215	1.787573	38.049823	49.806659	242.50835	0.35422	0.03805		
25/02/22 09:00:00	95.161455	2.80678	1.114875	0.762422	1.877297	37.959616	49.74822	240.70221	0.48993	0.03878		
26/02/22 09:00:00	95.016953	3.009572	1.163222	0.664406	1.827628	38.028367	49.833539	240.01895	1.78154	0.03878		
27/02/22 09:00:00	94.937995	3.117	1.152	0.642	1.794000	38.074121	49.879812	240.44492	4.13852	0.07870		
28/02/22 09:00:00	95.113702	2.897429	1.145415	0.702851	1.848266	37.985266	49.786013	237.61147	7.57401	0.14545		

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

<b>Minimo</b>	92.03794	2.74148	0.58108	0.64200	1.63497	37.94239	49.74822	237.61147	0.35422	0.02277		
<b>Promedios</b>	93.75966	3.06898	0.83379	0.91437	1.74815	39.04352	50.38535	254.78210	54.28930	5.15095		
<b>Maximo</b>	95.28689	3.33406	1.16322	1.11044	1.87730	40.34888	51.14085	272.09167	135.20013	16.73101		
<b>D. Standard</b>	1.37665	0.19228	0.21647	0.15015	0.07061	1.04061	0.58685	13.48897	52.43848	5.88748		

Observaciones:

Fuera de especificación: Temperatura de rocío día 1 de febrero, Humedad días 1 al 3 y los días 13 y 15, Acido sulfhídrico del 2 al 6 y del 10 al 15.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 31 Veracruz
ZONA DE MEDICIÓN:	<u>SUR</u>

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 Sulfhídrico (mg/m3)	Oxígeno* (% vol)	Azufre total* (mg/m3)
01/02/22 09:00:00	92.10363	3.28586	0.58400	1.13939	1.72204	40.42916	51.18516	272.09170	129.02290	0.03404		
02/02/22 09:00:00	92.13564	3.27900	0.58417	1.10912	1.68999	40.36911	51.16140	270.49140	228.02410	24.00773		
03/02/22 09:00:00	92.16239	3.28500	0.58445	1.11089	1.69189	40.39853	51.20359	270.62800	225.41890	10.60958		
04/02/22 09:00:00	92.09703	3.27959	0.58437	1.11590	1.69782	40.35734	51.14000	271.08510	137.20100	9.91263		
05/02/22 09:00:00	94.86687	3.23555	0.99640	1.07048	1.80328	40.22704	51.09294	259.96860	113.86700	17.07527		
06/02/22 09:00:00	94.00818	3.26764	0.87679	1.09928	1.76712	40.33890	51.15050	262.89070	110.29230	26.92859		
07/02/22 09:00:00	95.03303	2.96811	1.05582	0.90316	1.83705	39.03009	50.37441	250.81400	48.89058	5.83142		
08/02/22 09:00:00	95.15944	3.00254	1.10814	0.88789	1.86108	39.03419	50.38081	251.31760	44.90705	4.40720		
09/02/22 09:00:00	95.27905	3.19737	1.03568	1.08295	1.82518	40.01943	50.91371	257.53800	82.97484	8.33438		
10/02/22 09:00:00	93.16061	3.26837	0.73477	1.10287	1.73427	40.33417	51.14007	266.71050	119.50590	18.67224		
11/02/22 09:00:00	92.11250	3.27377	0.58357	1.09708	1.68014	40.32920	51.11393	269.61400	118.13410	19.82171		
12/02/22 09:00:00	92.08497	3.27888	0.58553	1.09926	1.68137	40.33817	51.12559	269.87070	126.27920	17.37790		
13/02/22 09:00:00	92.06998	3.27370	0.58640	1.12434	1.70646	40.33023	51.11010	270.00380	138.84980	15.46728		
14/02/22 09:00:00	92.20388	3.28157	0.59278	1.12842	1.71102	40.31066	51.09092	269.56590	157.42200	15.95219		
15/02/22 09:00:00	92.20502	3.27809	0.58999	1.12357	1.70497	40.36154	51.14495	269.85080	174.80710	24.63900		
16/02/22 09:00:00	94.97607	4.02457	1.05329	1.12809	1.84552	40.34415	51.13668	262.75360	115.31140	8.26196		
17/02/22 09:00:00	95.00935	3.31513	1.01690	0.90360	1.83460	38.13582	49.90549	239.76360	13.81705	0.49181		
18/02/22 09:00:00	95.17052	3.28955	0.96899	0.95676	1.78673	38.13202	49.88192	240.35870	6.39739	0.34191		
19/02/22 09:00:00	95.36221	3.08844	1.00562	0.97485	1.82802	38.08679	49.84595	240.93210	8.52766	0.29306		
20/02/22 09:00:00	95.26725	2.99242	1.00312	0.90444	1.83518	38.05185	49.82064	240.93250	10.17647	0.27565		
21/02/22 09:00:00	95.43459	2.98515	1.09316	0.86472	1.87998	38.02945	49.79807	242.33960	11.77252	0.06904		
22/02/22 09:00:00	95.37360	2.99345	1.24139	0.77223	1.88838	38.04032	49.83226	242.24820	10.09073	0.07278		
23/02/22 09:00:00	95.47427	3.11215	1.22176	0.91556	1.90221	38.09801	49.85154	240.84410	2.53917	0.08701		
24/02/22 09:00:00	95.35319	3.19727	1.03878	0.97324	1.85929	38.11364	49.84879	242.50830	1.72796	0.06043		
25/02/22 09:00:00	95.27623	2.95123	1.21280	0.86419	1.91726	38.04413	49.80068	240.70220	3.90439	0.06268		
26/02/22 09:00:00	95.28315	3.11700	1.27034	0.79082	1.93943	38.07414	49.88043	240.01900	8.89040	0.06979		
27/02/22 09:00:00	94.93811	3.11700	1.15200	0.64200	1.79400	38.07480	49.88043	240.44490	8.95635	0.14315		
28/02/22 09:00:00	95.24510	3.11700	1.16807	0.75865	1.90032	38.07485	49.86591	237.61150	10.52602	0.22905		

<b>Minimo</b>	92.06998	2.95123	0.58357	0.64200	1.68014	38.02945	49.79807	237.61150	1.72796	0.03404		
<b>Promedios</b>	94.10164	3.20555	0.91175	0.98728	1.79731	39.26813	50.52417	254.78211	77.43694	8.19748		
<b>Maximo</b>	95.47427	4.02457	1.27034	1.13939	1.93943	40.42916	51.20359	272.09170	228.02410	26.92859		
<b>D. Standard</b>	1.45482	0.20141	0.25215	0.14106	0.08217	1.10059	0.62534	13.48898	71.96767	9.14584		

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 31 Veracruz
ZONA DE MEDICIÓN:	<u>SUR</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	91.99065	3.23777	0.57807	1.03380	1.613547	40.28313	51.04714	272.091700	73.655740	0.01776		
02/02/22 09:00:00	92.01524	3.25313	0.57944	1.02973	1.609166	40.31359	51.08452	270.491400	56.171730	0.01402		
03/02/22 09:00:00	92.02975	3.23936	0.57810	0.99476	1.575245	40.30773	51.08047	270.628000	70.391100	3.42036		
04/02/22 09:00:00	92.01832	3.24762	0.57979	1.06103	1.643995	40.28320	51.06487	271.085100	106.856300	6.11571		
05/02/22 09:00:00	92.30557	2.87785	0.60620	0.80688	1.613247	38.23257	49.92775	259.968600	21.302650	1.87149		
06/02/22 09:00:00	92.06987	2.99293	0.58132	0.88720	1.615091	38.86576	50.28603	262.890700	47.855130	5.18837		
07/02/22 09:00:00	93.80530	2.66136	0.86539	0.77051	1.756378	38.23599	49.92228	250.814000	26.585450	1.39070		
08/02/22 09:00:00	93.78328	2.75491	0.87961	0.72884	1.767493	38.01852	49.80180	251.317600	19.548320	0.91796		
09/02/22 09:00:00	92.43500	2.77409	0.63611	0.78055	1.698794	37.96355	49.77067	257.538000	6.674392	1.18764		
10/02/22 09:00:00	92.08635	3.09433	0.58132	0.97940	1.624583	39.50196	50.63894	266.710500	57.550140	5.83273		
11/02/22 09:00:00	92.05784	3.25337	0.57977	1.07110	1.651067	40.30034	51.08624	269.614000	85.190830	13.33937		
12/02/22 09:00:00	92.04134	3.26391	0.58160	1.06245	1.646284	40.30032	51.08314	269.870700	66.044820	9.49528		
13/02/22 09:00:00	92.01728	3.26018	0.58202	1.08159	1.663920	40.28486	51.06274	270.003800	128.627100	7.85883		
14/02/22 09:00:00	92.00470	3.21742	0.58050	1.06335	1.646746	40.23982	51.03497	269.565900	93.929530	6.77672		
15/02/22 09:00:00	92.03336	3.22431	0.57816	1.05422	1.640154	40.27667	51.06695	269.850800	102.120800	4.76616		
16/02/22 09:00:00	92.02441	2.97407	0.57919	0.78247	1.642814	38.06588	49.82339	262.753600	14.648050	0.03423		
17/02/22 09:00:00	94.71870	3.05994	0.84398	0.79898	1.694203	38.05791	49.79748	239.763600	0.013191	0.11358		
18/02/22 09:00:00	94.79820	2.92685	0.78281	0.78877	1.723745	38.01901	49.80150	240.358700	0.039572	0.07334		
19/02/22 09:00:00	95.01003	2.73156	0.76193	0.78921	1.713282	37.97181	49.77227	240.932100	0.046167	0.04508		
20/02/22 09:00:00	95.04162	2.78897	0.89151	0.82563	1.769160	37.97591	49.76237	240.932500	0.039572	0.02468		
21/02/22 09:00:00	95.03688	2.58627	0.96144	0.73764	1.819071	37.87527	49.69029	242.339600	0.105524	0.01870		
22/02/22 09:00:00	95.06923	2.62302	1.01698	0.64699	1.780337	37.87647	49.72276	242.248200	0.026381	0.01944		
23/02/22 09:00:00	94.98395	2.54382	0.82918	0.67454	1.744745	37.86437	49.70909	240.844100	0.052762	0.02150		
24/02/22 09:00:00	94.86009	2.64686	0.80524	0.78799	1.745193	37.95350	49.73653	242.508300	0.059357	0.01944		
25/02/22 09:00:00	95.04562	2.67509	0.95138	0.69606	1.815571	37.90026	49.71483	240.702200	0.032976	0.02319		
26/02/22 09:00:00	94.93789	2.65101	1.11523	0.64200	1.793995	37.87263	49.69208	240.019000	0.026381	0.02132		
27/02/22 09:00:00	94.93787	3.11700	1.15200	0.64200	1.793998	38.07405	49.86587	240.444900	0.032976	0.03404		
28/02/22 09:00:00	94.93789	2.74125	1.12140	0.64200	1.793998	37.92032	49.71610	237.611500	0.072548	0.08850		

<b>Minimo</b>	91.99065	2.54382	0.57807	0.64200	1.57525	37.86437	49.69029	237.61150	0.01319	0.01402		
<b>Promedios</b>	93.43201	2.94351	0.75642	0.85213	1.69985	38.81555	50.24154	254.78211	34.91784	2.45465		
<b>Maximo</b>	95.06923	3.26391	1.15200	1.08159	1.81907	40.31359	51.08624	272.09170	128.62710	13.33937		
<b>D. Standard</b>	1.41099	0.25668	0.19612	0.15744	0.07427	1.08354	0.61002	13.48898	41.11150	3.58782		

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 32 Pecosa Alta
ZONA DE MEDICIÓN:	<u>SUR</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)
01/02/22 09:00:00	90.988229	4.844075	3.099666	0.417678	3.517344	38.262488	49.281039	269.13163	39.76495	4.06444		
02/02/22 09:00:00	89.429305	6.175587	3.056384	0.342502	3.398886	38.952398	49.750442	269.19759	30.24245	6.15654		
03/02/22 09:00:00	88.27885	6.577587	2.768927	0.524068	3.292995	39.798256	50.240341	270.00419	64.13703	19.54252		
04/02/22 09:00:00	90.127777	4.783052	2.529895	0.600773	3.130668	39.441314	50.084424	268.42156	66.63724	20.35980		
05/02/22 09:00:00	90.018378	4.62868	2.778686	0.605358	3.384043	39.306705	49.897002	267.84340	64.86704	11.62475		
06/02/22 09:00:00	89.755559	4.676148	2.520057	0.677194	3.197251	39.686574	50.179036	269.32917	71.46776	11.20642		
07/02/22 09:00:00	90.008862	4.418274	3.187679	0.552656	3.740335	38.993254	49.574897	265.27147	78.61124	14.46750		
08/02/22 09:00:00	90.930483	3.884317	3.172011	0.861513	2.633523	39.847301	50.46947	272.22333	76.31395	17.01887		
09/02/22 09:00:00	90.842441	4.162111	1.449266	0.91732	2.366586	40.086969	50.708852	272.79442	74.88079	15.87340		
10/02/22 09:00:00	89.837675	4.810099	2.58668	0.68384	3.270520	39.479832	50.028078	267.94896	58.79604	13.75226		
11/02/22 09:00:00	89.317728	5.015648	3.149879	0.557852	3.707731	39.240316	49.731809	263.49342	58.67802	15.56054		
12/02/22 09:00:00	88.935526	5.024105	3.681537	0.514222	4.195759	38.97155	49.378775	260.57892	61.86911	12.19419		
13/02/22 09:00:00	89.354095	4.590978	3.349905	0.623828	3.973732	39.136909	49.5433	264.11319	61.35874	15.73408		
14/02/22 09:00:00	89.0156	4.675166	3.691837	0.592066	4.283904	38.99174	49.335572	262.17984	54.47807	15.29129		
15/02/22 09:00:00	89.511767	4.452625	3.05871	0.718522	3.777232	39.31249	49.707534	267.69642	57.25939	16.44608		
16/02/22 09:00:00	89.219481	4.303594	3.370997	0.772337	4.143333	39.196543	49.474947	268.23799	66.42490	16.22565		
17/02/22 09:00:00	90.236529	3.856311	2.319533	0.912786	3.232319	39.694434	50.114597	272.26599	76.28299	22.07124		
18/02/22 09:00:00	91.242979	3.548207	1.436767	1.014958	2.451724	39.987028	50.593752	274.06149	83.13537	28.23523		
19/02/22 09:00:00	92.217229	3.428008	1.018242	1.014372	2.032614	39.776225	50.777862	271.78423	71.09730	25.26701		
20/02/22 09:00:00	90.64912	3.802058	2.100051	0.915992	3.016043	39.677984	50.1986	271.33870	65.82111	23.74272		
21/02/22 09:00:00	91.003888	3.685032	1.781016	0.960606	2.741623	39.814141	50.384141	267.35001	65.88390	18.93277		
22/02/22 09:00:00	92.319475	3.25347	0.740997	1.079398	1.820395	40.041631	50.882734	274.39526	76.06786	31.40808		
23/02/22 09:00:00	92.882055	3.123156	0.710505	1.023407	1.733912	39.764844	50.777668	272.26652	71.70221	24.71350		
24/02/22 09:00:00	92.886143	3.128163	0.726897	1.011645	1.738542	39.761281	50.776182	272.81213	79.58303	22.95146		
25/02/22 09:00:00	94.198009	3.047523	0.811407	0.968149	1.779556	38.725216	50.181257	263.11463	91.97721	11.24828		
26/02/22 09:00:00	94.31728	2.879742	0.980292	0.859928	1.840220	38.648061	50.136194	264.39552	128.08233	10.89654		
27/02/22 09:00:00	93.737034	2.952564	0.949007	0.897462	1.846470	39.04854	50.351954	264.69456	89.47285	11.88530		
28/02/22 09:00:00	93.18036	3.096845	0.814508	0.993983	1.808491	39.454533	50.576384	268.34082	64.48320	15.86251		

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

<b>Minimo</b>	88.27885	2.87974	0.71051	0.34250	1.73391	38.26249	49.28104	260.57892	30.24245	4.06444		
<b>Promedios</b>	90.87292	4.17225	2.15862	0.77194	2.93056	39.39638	50.11203	268.40305	69.62057	16.88332		
<b>Maximo</b>	94.31728	6.57759	3.69184	1.07940	4.28390	40.08697	50.88273	274.39526	128.08233	31.40808		
<b>D. Standard</b>	1.70776	0.93550	1.02897	0.21190	0.85428	0.46056	0.48536	3.79046	17.38316	6.33438		

Observaciones:

Se replica de CRE 33 Pecosa Baja. Fuera de especificación en temperatura de rocío los días 8, 9, 17-20 y 22-24. Humedad el día 26. Sulfhídrico los días 2-28

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 32 Pecosa Alta
ZONA DE MEDICIÓN:	<u>SUR</u>

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 Sulfhídrico (mg/m3)	Oxígeno* (% vol)	Azufre total* (mg/m3)
01/02/22 09:00:00	93.11161	7.38649	5.49320	0.72019	5.49947	39.04245	50.01960	273.51870	61.54459	17.07729		
02/02/22 09:00:00	92.44040	8.36493	4.76373	0.67777	4.76532	39.67477	50.40464	271.36740	35.97745	20.08877		
03/02/22 09:00:00	88.91672	7.61972	3.26633	0.67619	3.67914	40.24765	50.62859	273.51870	76.09116	31.23352		
04/02/22 09:00:00	90.59962	5.87494	3.17699	0.71017	3.62636	40.03087	50.51511	271.36740	71.07273	25.48539		
05/02/22 09:00:00	90.42196	4.99636	3.47334	0.76228	3.94373	39.61602	50.20166	270.49360	70.22574	16.97948		
06/02/22 09:00:00	90.60422	5.45372	3.09060	0.87767	3.65778	40.07147	50.62282	273.00270	78.18653	13.90317		
07/02/22 09:00:00	90.32049	4.62935	3.53953	0.68887	4.02229	39.34763	49.94827	268.25300	89.72671	17.36671		
08/02/22 09:00:00	91.57289	4.36848	2.98739	1.05443	3.58506	40.38636	51.03039	275.93980	84.14034	20.84476		
09/02/22 09:00:00	91.98793	6.13195	2.65145	1.16240	3.27522	40.51266	51.19398	277.73030	84.81653	20.99710		
10/02/22 09:00:00	90.78797	6.21109	3.48649	0.78796	4.17822	40.02894	50.49474	269.64950	61.75114	16.96645		
11/02/22 09:00:00	89.98869	5.90363	4.95606	0.69297	5.15754	39.61468	50.17340	269.04400	75.43732	22.41341		
12/02/22 09:00:00	90.05463	6.49548	6.54109	0.75091	6.54632	39.49305	49.99987	269.80220	73.93677	17.05421		
13/02/22 09:00:00	90.07308	6.51552	6.71005	0.76792	6.71468	39.48878	49.96989	270.59850	75.85214	20.70120		
14/02/22 09:00:00	89.68065	6.12333	7.81152	0.69341	7.81800	39.32391	49.79037	268.86220	63.10965	19.96014		
15/02/22 09:00:00	90.53983	4.92016	4.37207	0.92465	4.91037	39.82840	50.34176	272.27960	66.48772	18.86949		
16/02/22 09:00:00	91.86917	5.18187	5.83013	1.18329	6.35168	40.49863	51.15381	277.39710	87.61578	22.57629		
17/02/22 09:00:00	91.79752	4.08982	2.99073	1.15757	3.77431	40.49752	51.15210	277.19860	89.88844	24.45507		
18/02/22 09:00:00	92.42289	3.88885	2.42347	1.10831	3.31580	40.32391	51.11866	276.16650	92.91611	39.38414		
19/02/22 09:00:00	93.31979	3.91809	2.24141	1.10563	3.12787	40.17941	50.99387	274.56110	84.35027	32.89512		
20/02/22 09:00:00	90.74330	3.89173	2.20816	0.93221	3.10250	39.70952	50.23383	271.65650	69.45064	31.63031		
21/02/22 09:00:00	91.09760	3.76222	2.00541	0.97237	2.94100	39.85548	50.44106	267.35000	69.83275	36.45700		
22/02/22 09:00:00	92.83681	3.67500	1.75186	1.18813	2.71150	40.35980	51.10064	276.04470	83.33279	39.78685		
23/02/22 09:00:00	93.25841	3.22942	0.76271	1.08602	1.78149	39.96381	50.90872	274.29970	76.28421	33.38335		
24/02/22 09:00:00	93.43771	3.20111	0.80981	1.06750	1.79470	40.05730	50.97960	276.19560	98.25628	37.40611		
25/02/22 09:00:00	95.25273	3.22691	1.00299	1.05269	1.87476	39.72193	50.75231	272.88850	118.21580	31.75968		
26/02/22 09:00:00	95.39706	2.98188	1.02303	0.92673	1.88025	38.79319	50.26168	266.67110	141.08260	35.02298		
27/02/22 09:00:00	94.24873	3.07217	1.04180	0.99077	1.87067	39.34804	50.51117	266.97120	113.15040	16.06182		
28/02/22 09:00:00	93.68056	3.24592	0.90772	1.08862	1.84409	39.85708	50.79803	271.67660	67.23665	26.47658		

<b>Minimo</b>	88.91672	2.98188	0.76271	0.67619	1.78149	38.79319	49.79037	266.67110	35.97745	13.90317		
<b>Promedios</b>	91.80225	4.94143	3.26140	0.92170	3.84822	39.85262	50.56216	272.30374	80.71319	25.25844		
<b>Maximo</b>	95.39706	8.36493	7.81152	1.18813	7.81800	40.51266	51.19398	277.73030	141.08260	39.78685		
<b>D. Standard</b>	1.70503	1.52537	1.93949	0.18276	1.63588	0.45022	0.43064	3.30616	20.03382	8.02926		

Observaciones:

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 32 Pecosa Alta</b>
ZONA DE MEDICIÓN:	<b>SUR</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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	86.27313	3.64823	1.76521	0.00414	2.434851	37.64923	48.16899	261.071900	25.651460	0.90268		
02/02/22 09:00:00	86.25698	4.38534	1.86081	0.00160	2.366873	38.31412	48.91387	264.316700	24.851580	0.67661		
03/02/22 09:00:00	87.10036	6.01671	2.21741	0.35505	2.882735	39.48519	49.95575	268.106300	27.523480	13.84665		
04/02/22 09:00:00	89.08617	4.33903	2.15022	0.44938	2.860395	39.09226	49.71319	264.316700	61.660200	17.21766		
05/02/22 09:00:00	89.42415	4.27152	2.24224	0.45615	3.004518	38.94959	49.48220	265.003900	59.300420	9.53993		
06/02/22 09:00:00	89.12072	4.07600	1.68856	0.55226	2.566227	39.17410	49.73240	264.760300	62.282250	8.75013		
07/02/22 09:00:00	89.69553	4.20337	2.64024	0.48276	3.293585	38.70011	49.29966	262.379800	71.868250	12.84819		
08/02/22 09:00:00	90.18427	3.47530	0.89260	0.59767	1.944255	39.07044	49.67596	266.350000	70.350750	13.86388		
09/02/22 09:00:00	88.69453	3.24263	0.56836	0.60515	1.684485	39.27701	49.95657	265.542800	56.114810	12.67984		
10/02/22 09:00:00	88.72978	4.15070	2.17320	0.63061	2.897734	38.96278	49.34036	264.777700	55.642620	4.57230		
11/02/22 09:00:00	87.64100	4.60396	2.41496	0.16949	3.107250	38.31855	48.66130	243.693100	31.795640	4.18392		
12/02/22 09:00:00	86.21795	4.32633	2.56629	0.00523	3.317200	37.56817	47.68018	217.469900	34.893610	0.56396		
13/02/22 09:00:00	86.04063	4.20363	2.60384	0.00357	3.371752	37.53826	47.59380	223.580000	22.453740	0.38861		
14/02/22 09:00:00	85.31384	4.43680	2.97168	0.00648	3.629654	36.99463	46.81385	210.598100	22.697690	0.60665		
15/02/22 09:00:00	88.29430	3.94918	1.94953	0.53830	2.874180	38.69552	48.91153	261.675700	46.807140	12.81659		
16/02/22 09:00:00	86.93015	3.27556	0.57194	0.51185	1.742710	38.07987	47.95577	260.517300	54.898650	10.23007		
17/02/22 09:00:00	89.60143	3.30835	0.58971	0.78358	1.747283	39.41579	49.74476	270.474400	69.737720	19.69059		
18/02/22 09:00:00	90.11581	3.20105	0.60436	0.89234	1.637446	39.67730	50.07403	272.256800	75.815520	21.56462		
19/02/22 09:00:00	90.48497	3.24521	0.63490	0.88646	1.705813	39.35801	50.55532	267.454500	61.132470	20.23561		
20/02/22 09:00:00	90.52386	3.26940	2.02319	0.89434	2.955400	39.41507	50.06942	270.883500	62.884010	17.66128		
21/02/22 09:00:00	90.76288	3.65421	1.68566	0.93559	2.658037	39.72863	50.25531	267.350000	63.129540	13.29048		
22/02/22 09:00:00	91.06492	3.16788	0.60127	0.95949	1.678352	39.75361	50.36105	270.879100	63.574250	19.84157		
23/02/22 09:00:00	92.63508	3.03959	0.67642	0.93029	1.679234	39.56672	50.68280	269.999600	68.235620	17.99653		
24/02/22 09:00:00	92.48328	3.04256	0.67581	0.95894	1.676027	39.31124	50.50379	269.900100	67.815840	12.84285		
25/02/22 09:00:00	92.91375	2.72473	0.66321	0.83204	1.695213	37.99658	49.75686	254.969800	69.749380	1.59076		
26/02/22 09:00:00	94.07305	2.31425	0.93284	0.72940	1.719724	38.02976	49.78653	254.874000	114.752300	1.56812		
27/02/22 09:00:00	93.30437	2.83379	0.85109	0.82741	1.822744	38.69914	50.15877	262.127600	64.327330	7.87709		
28/02/22 09:00:00	92.60928	3.00461	0.68958	0.91607	1.759403	39.10305	50.38893	266.004900	62.468070	10.35896		

<b>Minimo</b>	85.31384	2.31425	0.56836	0.00160	1.63745	36.99463	46.81385	210.59810	22.45374	0.38861		
<b>Promedios</b>	89.48486	3.69321	1.49661	0.56842	2.38261	38.78303	49.43546	259.33338	56.15766	10.29308		
<b>Maximo</b>	94.07305	6.01671	2.97168	0.95949	3.62965	39.75361	50.68280	272.25680	114.75230	21.56462		
<b>D. Standard</b>	2.45263	0.76334	0.81850	0.33632	0.67177	0.75858	1.00230	16.07873	20.54615	7.00361		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 33 Pecosa Baja
ZONA DE MEDICIÓN:	<u>SUR</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)
01/02/22 09:00:00	90.988229	4.844075	3.099666	0.417678	3.517344	38.262488	49.281007	269.13163	39.76495	4.06444		
02/02/22 09:00:00	89.429305	6.175587	3.056384	0.342502	3.398886	38.952398	49.750454	269.19759	30.24245	6.15654		
03/02/22 09:00:00	88.27885	6.577587	2.768927	0.524068	3.292995	39.798256	50.240341	270.00419	64.13703	19.54252		
04/02/22 09:00:00	90.127777	4.783052	2.529895	0.600773	3.130668	39.441314	50.084424	268.42156	66.63724	20.35980		
05/02/22 09:00:00	90.018378	4.62868	2.778686	0.605358	3.384043	39.306705	49.897002	267.84340	64.86704	11.62475		
06/02/22 09:00:00	89.755559	4.676148	2.520057	0.677194	3.197251	39.686574	50.179036	269.32917	71.46776	11.20642		
07/02/22 09:00:00	90.008862	4.418274	3.187679	0.552656	3.740335	38.993254	49.574897	265.27147	78.61125	14.46750		
08/02/22 09:00:00	90.930483	3.884317	3.172011	0.861513	2.633523	39.847301	50.46947	272.22333	76.31395	17.01887		
09/02/22 09:00:00	90.842441	4.162111	1.449266	0.91732	2.366586	40.086969	50.708852	272.79442	74.88078	15.87340		
10/02/22 09:00:00	89.837675	4.810099	2.58668	0.68384	3.270520	39.479832	50.028078	267.94896	58.79604	13.75226		
11/02/22 09:00:00	89.317728	5.015648	3.149879	0.557852	3.707731	39.240316	49.731809	266.61784	58.67803	15.56054		
12/02/22 09:00:00	88.935526	5.024105	3.681537	0.514222	4.195759	38.97155	49.378778	260.57892	61.86911	12.19419		
13/02/22 09:00:00	89.354095	4.590978	3.349905	0.623828	3.973732	39.136909	49.5433	264.11319	61.35874	15.73408		
14/02/22 09:00:00	89.0156	4.675166	3.691837	0.592066	4.283904	38.99174	49.335572	262.17984	54.47807	15.29129		
15/02/22 09:00:00	89.511767	4.452625	3.05871	0.718522	3.777232	39.31249	49.707534	267.69642	57.25939	16.44608		
16/02/22 09:00:00	89.219481	4.303594	3.370997	0.772337	4.143333	39.196543	49.474947	268.23799	66.42490	16.22565		
17/02/22 09:00:00	90.236529	3.856311	2.319533	0.912786	3.232319	39.694434	50.114597	272.26599	76.28299	22.07124		
18/02/22 09:00:00	91.242979	3.548207	1.436767	1.014958	2.451724	39.987028	50.593752	274.06149	83.13537	28.23523		
19/02/22 09:00:00	92.217229	3.428008	1.018242	1.014372	2.032614	39.776225	50.777862	271.78423	71.09730	25.26701		
20/02/22 09:00:00	90.64912	3.802058	2.100051	0.915992	3.016043	39.677984	50.1986	271.33870	66.43205	24.18000		
21/02/22 09:00:00	91.003888	3.685032	1.781016	0.960606	2.741623	39.814141	50.384141	267.35001	65.70078	18.40412		
22/02/22 09:00:00	92.319475	3.25347	0.740997	1.079398	1.820395	40.041631	50.882734	274.39526	76.06786	31.40808		
23/02/22 09:00:00	92.882055	3.123156	0.710505	1.023407	1.733912	39.764844	50.777668	272.26652	71.70221	24.71350		
24/02/22 09:00:00	92.886143	3.128163	0.726897	1.011645	1.738542	39.761281	50.776182	272.81213	79.58303	22.95146		
25/02/22 09:00:00	94.198009	3.047523	0.811407	0.968149	1.779556	38.725216	50.181257	263.11463	91.97721	11.24828		
26/02/22 09:00:00	94.31728	2.879742	0.980292	0.859928	1.840220	38.648061	50.136194	264.39552	128.08232	10.89654		
27/02/22 09:00:00	93.737034	2.952564	0.949007	0.897462	1.846470	39.04854	50.351954	264.69456	89.47284	11.88530		
28/02/22 09:00:00	93.18036	3.096845	0.814508	0.993983	1.808491	39.454533	50.576384	268.34082	64.48319	15.86251		

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

<b>Minimo</b>	88.27885	2.87974	0.71051	0.34250	1.73391	38.26249	49.28101	260.57892	30.24245	4.06444		
<b>Promedios</b>	90.87292	4.17225	2.15862	0.77194	2.93056	39.39638	50.11203	268.51464	69.63585	16.88006		
<b>Maximo</b>	94.31728	6.57759	3.69184	1.07940	4.28390	40.08697	50.88273	274.39526	128.08232	31.40808		
<b>D. Standard</b>	1.70776	0.93550	1.02897	0.21190	0.85428	0.46056	0.48536	3.68510	17.38010	6.34694		

Observaciones:

Fuera de especificación en temperatura de rocío los días 8, 9, 17-20 y 22-24. Humedad el día 26. Sulfhídrico los días 2-28

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 33 Pecosa Baja
ZONA DE MEDICIÓN:	<u>SUR</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	93.11161	7.38649	5.49320	0.72019	5.49947	39.04245	50.01960	273.51870	61.54459	17.07729		
02/02/22 09:00:00	92.44040	8.36493	4.76373	0.67777	4.76532	39.67477	50.40464	271.36740	35.97745	20.08877		
03/02/22 09:00:00	88.91672	7.61972	3.26633	0.67619	3.67914	40.24765	50.62859	273.51870	76.09119	31.23352		
04/02/22 09:00:00	90.59962	5.87494	3.17699	0.71017	3.62636	40.03087	50.51511	271.36740	71.07273	25.48539		
05/02/22 09:00:00	90.42196	4.99636	3.47334	0.76228	3.94373	39.61602	50.20166	270.49360	70.22574	16.97948		
06/02/22 09:00:00	90.60422	5.45372	3.09060	0.87767	3.65778	40.07147	50.62282	273.00270	78.18652	13.90317		
07/02/22 09:00:00	90.32049	4.62935	3.53953	0.68887	4.02229	39.34763	49.94827	268.25300	89.72667	17.36671		
08/02/22 09:00:00	91.57289	4.36848	2.98739	1.05443	3.58506	40.38636	51.03039	275.93980	84.14034	20.84476		
09/02/22 09:00:00	91.98793	6.13195	2.65145	1.16240	3.27522	40.51266	51.19398	277.73030	84.81651	20.99710		
10/02/22 09:00:00	90.78797	6.21109	3.48649	0.78796	4.17822	40.02894	50.49474	269.64950	61.75114	16.96645		
11/02/22 09:00:00	89.98869	5.90363	4.95606	0.69297	5.15754	39.61468	50.17340	269.04400	75.43733	22.41341		
12/02/22 09:00:00	90.05463	6.49548	6.54109	0.75091	6.54632	39.49305	49.99987	269.80220	73.93680	17.05421		
13/02/22 09:00:00	90.07308	6.51552	6.71005	0.76792	6.71468	39.48878	49.96989	270.59850	75.85213	20.70120		
14/02/22 09:00:00	89.68065	6.12333	7.81152	0.69341	7.81800	39.32391	49.79037	268.86220	63.10965	19.96014		
15/02/22 09:00:00	90.53983	4.92016	4.37207	0.92465	4.91037	39.82840	50.34176	272.27960	66.48772	18.86949		
16/02/22 09:00:00	91.86917	5.18187	5.83013	1.18329	6.35168	40.49863	51.15381	277.39710	87.61577	22.57629		
17/02/22 09:00:00	91.79752	4.08982	2.99073	1.15757	3.77431	40.49752	51.15210	277.19860	89.88846	24.45507		
18/02/22 09:00:00	92.42289	3.88885	2.42347	1.10831	3.31580	40.32391	51.11866	276.16650	92.91609	39.38414		
19/02/22 09:00:00	93.31979	3.91809	2.24141	1.10563	3.12787	40.17941	50.99387	274.56110	84.35029	32.89512		
20/02/22 09:00:00	90.74330	3.89173	2.20816	0.93221	3.10250	39.70952	50.23383	271.65650	69.45064	31.63031		
21/02/22 09:00:00	91.09760	3.76222	2.00541	0.97237	2.94100	39.85548	50.44106	267.35000	69.83274	36.45700		
22/02/22 09:00:00	92.83681	3.67500	1.75186	1.18813	2.71150	40.35980	51.10064	276.04470	83.33281	39.78685		
23/02/22 09:00:00	93.25841	3.22942	0.76271	1.08602	1.78149	39.96381	50.90872	274.29970	76.28422	33.38335		
24/02/22 09:00:00	93.43771	3.20111	0.80981	1.06750	1.79470	40.05730	50.97960	276.19560	98.25630	37.40611		
25/02/22 09:00:00	95.25273	3.22691	1.00299	1.05269	1.87476	39.72193	50.75231	272.88850	118.21580	31.75968		
26/02/22 09:00:00	95.39706	2.98188	1.02303	0.92673	1.88025	38.79319	50.26168	266.67110	141.08260	35.02298		
27/02/22 09:00:00	94.24873	3.07217	1.04180	0.99077	1.87067	39.34804	50.51117	266.97120	113.15040	16.06182		
28/02/22 09:00:00	93.68056	3.24592	0.90772	1.08862	1.84409	39.85708	50.79803	271.67660	67.23665	26.47658		

<b>Minimo</b>	88.91672	2.98188	0.76271	0.67619	1.78149	38.79319	49.79037	266.67110	35.97745	13.90317		
<b>Promedios</b>	91.80225	4.94143	3.26140	0.92170	3.84822	39.85262	50.56216	272.30374	80.71319	25.25844		
<b>Maximo</b>	95.39706	8.36493	7.81152	1.18813	7.81800	40.51266	51.19398	277.73030	141.08260	39.78685		
<b>D. Standard</b>	1.70503	1.52537	1.93949	0.18276	1.63588	0.45022	0.43064	3.30616	20.03381	8.02926		

**Observaciones:**



PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 33 Pecosa Baja</b>
ZONA DE MEDICIÓN:	<b>SUR</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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	86.27313	3.64823	1.76521	0.00414	2.434851	37.64923	48.16899	261.071900	25.651460	0.90268		
02/02/22 09:00:00	86.25698	4.38534	1.86081	0.00160	2.366873	38.31412	48.91387	264.316700	24.851590	0.67661		
03/02/22 09:00:00	87.10036	6.01671	2.21741	0.35505	2.882735	39.48519	49.95575	268.106300	27.523480	13.84665		
04/02/22 09:00:00	89.08617	4.33903	2.15022	0.44938	2.860395	39.09226	49.71319	264.316700	61.660210	17.21766		
05/02/22 09:00:00	89.42415	4.27152	2.24224	0.45615	3.004518	38.94959	49.48220	265.003900	59.300420	9.53993		
06/02/22 09:00:00	89.12072	4.07600	1.68856	0.55226	2.566227	39.17410	49.73240	264.760300	62.282250	8.75013		
07/02/22 09:00:00	89.69553	4.20337	2.64024	0.48276	3.293585	38.70011	49.29966	262.379800	71.868250	12.84819		
08/02/22 09:00:00	90.18427	3.47530	0.89260	0.59767	1.944255	39.07044	49.67596	266.350000	70.350750	13.86388		
09/02/22 09:00:00	88.69453	3.24263	0.56836	0.60515	1.684485	39.27701	49.95657	265.542800	56.114810	12.67984		
10/02/22 09:00:00	88.72978	4.15070	2.17320	0.63061	2.897734	38.96278	49.34036	264.777700	55.642610	4.57230		
11/02/22 09:00:00	87.64100	4.60396	2.41496	0.16949	3.107250	38.31855	48.66130	260.131400	31.795640	4.18392		
12/02/22 09:00:00	86.21795	4.32633	2.56629	0.00523	3.317200	37.56817	47.68026	217.469900	34.893610	0.56396		
13/02/22 09:00:00	86.04063	4.20363	2.60384	0.00357	3.371752	37.53826	47.59380	223.580000	22.453740	0.38861		
14/02/22 09:00:00	85.31384	4.43680	2.97168	0.00648	3.629654	36.99463	46.81385	210.598100	22.697680	0.60665		
15/02/22 09:00:00	88.29430	3.94918	1.94953	0.53830	2.874180	38.69552	48.91153	261.675700	46.807150	12.81660		
16/02/22 09:00:00	86.93015	3.27556	0.57194	0.51185	1.742710	38.07987	47.95577	260.517300	54.898670	10.23007		
17/02/22 09:00:00	89.60143	3.30835	0.58971	0.78358	1.747283	39.41579	49.74476	270.474400	69.737720	19.69059		
18/02/22 09:00:00	90.11581	3.20105	0.60436	0.89234	1.637446	39.67730	50.07403	272.256800	75.815520	21.56462		
19/02/22 09:00:00	90.48497	3.24521	0.63490	0.88646	1.705813	39.35801	50.55532	267.454500	61.132490	20.23561		
20/02/22 09:00:00	90.52386	3.26940	2.02319	0.89434	2.955400	39.41507	50.06942	270.883500	62.955930	17.66128		
21/02/22 09:00:00	90.76288	3.65421	1.68566	0.93559	2.658037	39.72863	50.25531	267.350000	63.129550	13.29048		
22/02/22 09:00:00	91.06492	3.16788	0.60127	0.95949	1.678352	39.75361	50.36105	270.879100	63.574270	19.84156		
23/02/22 09:00:00	92.63508	3.03959	0.67642	0.93029	1.679234	39.56672	50.68280	269.999600	68.235620	17.99653		
24/02/22 09:00:00	92.48328	3.04256	0.67581	0.95894	1.676027	39.31124	50.50379	269.900100	67.815840	12.84285		
25/02/22 09:00:00	92.91375	2.72473	0.66321	0.83204	1.695213	37.99658	49.75686	254.969800	69.749380	1.59076		
26/02/22 09:00:00	94.07305	2.31425	0.93284	0.72940	1.719724	38.02976	49.78653	254.874000	114.752200	1.56812		
27/02/22 09:00:00	93.30437	2.83379	0.85109	0.82741	1.822744	38.69914	50.15877	262.127600	64.327320	7.87709		
28/02/22 09:00:00	92.60928	3.00461	0.68958	0.91607	1.759403	39.10305	50.38893	266.004900	62.468060	10.35896		

<b>Minimo</b>	85.31384	2.31425	0.56836	0.00160	1.63745	36.99463	46.81385	210.59810	22.45374	0.38861		
<b>Promedios</b>	89.48486	3.69321	1.49661	0.56842	2.38261	38.78303	49.43546	259.92046	56.16022	10.29308		
<b>Maximo</b>	94.07305	6.01671	2.97168	0.95949	3.62965	39.75361	50.68280	272.25680	114.75220	21.56462		
<b>D. Standard</b>	2.45263	0.76334	0.81850	0.33632	0.67177	0.75858	1.00229	15.78391	20.54702	7.00361		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 34 Caseta General Pajaritos
ZONA DE MEDICIÓN:	Sur

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)
01/02/22 09:00:00	81.187508	10.33094	3.628055	0.046793	3.674848	42.622519	51.78413	235.57545	55.59267	41.76806		
02/02/22 09:00:00	79.600601	10.91752	4.362019	0.04582	4.407839	42.70138	51.533306	235.98091	59.91513	40.11084		
03/02/22 09:00:00	81.508713	8.771333	5.298153	0.043747	5.341900	41.244612	50.330853	239.36012	39.65603	37.08217		
04/02/22 09:00:00	82.796333	8.386703	4.307048	0.045235	4.352283	41.566934	50.912663	238.59425	108.53811	28.68965		
05/02/22 09:00:00	77.900513	9.321542	3.381538	0.068705	3.450243	41.882199	51.329914	250.87030	95.68592	20.64254		
06/02/22 09:00:00	76.413132	9.102335	3.171399	0.072857	3.244256	41.335369	51.039364	240.89882	89.31792	21.98586		
07/02/22 09:00:00	76.923119	9.306422	4.632634	0.048801	4.681435	40.8801	50.652603	238.98151	102.47952	34.04361		
08/02/22 09:00:00	74.3731	9.361105	4.492556	0.039531	4.532087	40.317601	49.903362	234.69217	94.37344	33.69587		
09/02/22 09:00:00	75.072433	9.400551	4.36881	0.039226	4.408036	40.683254	50.190304	230.32059	91.36870	16.15525		
10/02/22 09:00:00	82.121559	8.574589	4.264602	0.036555	4.301157	41.769466	51.041931	236.47891	79.91319	9.58058		
11/02/22 09:00:00	83.052513	8.164171	4.398917	0.03348	4.432397	41.387551	50.780453	238.59192	27.62793	7.44595		
12/02/22 09:00:00	83.282288	8.071811	4.517611	0.027107	4.544719	41.141768	50.596161	239.11885	24.59296	7.44012		
13/02/22 09:00:00	83.586487	8.030199	4.628863	0.019008	4.647871	40.834881	50.380554	239.48962	37.39124	7.14901		
14/02/22 09:00:00	82.768204	7.944402	5.240321	0.023959	5.264280	40.878082	50.153561	238.40434	25.20598	6.71200		
15/02/22 09:00:00	82.648163	7.812449	6.008728	0.026396	6.035124	40.196542	49.448959	238.15674	28.90509	5.38592		
16/02/22 09:00:00	81.987556	8.047802	5.876242	0.030264	5.906506	40.70239	49.794277	237.54616	220.92238	11.78332		
17/02/22 09:00:00	81.970207	8.206506	5.27766	0.030202	5.307862	41.318596	50.388187	241.11536	201.97005	11.56612		
18/02/22 09:00:00	82.319237	8.068476	5.32901	0.027652	5.356662	41.081939	50.23312	243.98798	187.18323	9.67198		
19/02/22 09:00:00	82.845589	7.647556	5.375136	0.02918	5.404315	40.848512	50.078426	241.65724	181.57941	5.11589		
20/02/22 09:00:00	82.715073	7.730666	5.187699	0.028795	5.216494	41.107637	50.303078	243.37589	185.93265	6.71807		
21/02/22 09:00:00	82.617371	8.05685	4.739843	0.031444	4.771287	41.529916	50.72353	250.05229	198.91841	6.26239		
22/02/22 09:00:00	82.375397	8.142022	4.84555	0.02882	4.874370	41.554962	50.696945	243.06209	199.12299	5.10432		
23/02/22 09:00:00	82.182404	8.0636	5.154996	0.027727	5.182723	41.404285	50.487259	244.03502	200.83720	6.51056		
24/02/22 09:00:00	83.028503	7.788115	4.839386	0.054292	4.893678	41.230433	50.498131	251.16521	197.14478	8.63702		
25/02/22 09:00:00	84.231758	6.50714	4.533994	0.416274	4.950268	40.90033	50.207508	265.39682	194.09111	13.43035		
26/02/22 09:00:00	81.706596	6.899317	6.702921	0.34212	7.045041	40.208549	48.991909	259.45032	213.36049	12.09196		
27/02/22 09:00:00	83.414879	7.891485	4.168648	0.105445	4.274093	41.590219	50.943455	257.23495	191.79703	22.89495		
28/02/22 09:00:00	82.16404	8.475378	5.278035	0.027005	5.305040	41.106281	50.268604	246.45822	194.42204	33.55756		

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

<b>Mínimo</b>	74.37310	6.50714	3.17140	0.01901	3.24426	40.19654	48.99191	230.32059	24.59296	5.10432		
<b>Promedios</b>	81.31405	8.39361	4.78608	0.06416	4.85024	41.23894	50.48902	242.85900	125.99449	16.82971		
<b>Máximo</b>	84.23176	10.91752	6.70292	0.41627	7.04504	42.70138	51.78413	265.39682	220.92238	41.76806		
<b>D. Standard</b>	2.65556	0.92761	0.76582	0.09135	0.78469	0.59459	0.59270	7.98894	71.86307	12.18706		

Observaciones:

Fuera de especificación en Metano los días 1-10, 14-23, 26 y 28. Humedad los días 16-28. Sulfhídrico los días 1-14, 16-18, 20, 21, 23 al 28.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 34 Caseta General Pajaritos
ZONA DE MEDICIÓN:	Sur

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 Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	81.18751	10.33094	3.62806	0.04679	3.67485	42.62252	51.78413	235.57550	55.59267	41.76806		
02/02/22 09:00:00	79.60060	10.91752	4.36202	0.04582	4.40784	42.70138	51.53331	235.98090	59.91513	40.11084		
03/02/22 09:00:00	81.50871	8.77133	5.29815	0.04375	5.34190	41.24461	50.33085	239.36010	39.65603	37.08217		
04/02/22 09:00:00	82.79633	8.38670	4.30705	0.04523	4.35228	41.56693	50.91266	238.59430	108.53810	28.68965		
05/02/22 09:00:00	77.90051	9.32154	3.38154	0.06871	3.45024	41.88220	51.32991	250.87030	95.68592	20.64254		
06/02/22 09:00:00	76.41313	9.10234	3.17140	0.07286	3.24426	41.33537	51.03936	240.89880	89.31792	21.98586		
07/02/22 09:00:00	76.92312	9.30642	4.63263	0.04880	4.68144	41.54403	50.65260	238.98150	102.47950	34.04361		
08/02/22 09:00:00	74.37310	9.36111	4.49256	0.03953	4.53209	40.31760	49.90336	234.69220	94.37344	33.69587		
09/02/22 09:00:00	75.07243	9.40055	4.36881	0.03923	4.40804	40.68325	50.19030	230.32060	91.36870	16.15525		
10/02/22 09:00:00	82.12156	8.57459	4.26460	0.03656	4.30116	41.76947	51.04193	236.47890	79.91319	9.58058		
11/02/22 09:00:00	83.05251	8.16417	4.39892	0.03348	4.43240	41.38755	50.78045	238.59190	27.62793	7.44595		
12/02/22 09:00:00	83.28229	8.07181	4.51761	0.02711	4.54472	41.14177	50.59616	239.11890	24.59296	7.44012		
13/02/22 09:00:00	83.58649	8.03020	4.62886	0.01901	4.64787	40.83488	50.38055	239.48960	37.39124	7.14901		
14/02/22 09:00:00	82.76820	7.94440	5.24032	0.02396	5.26428	40.87808	50.15356	238.40430	25.20598	6.71200		
15/02/22 09:00:00	82.64816	7.81245	6.00873	0.02640	6.03512	40.19654	49.44896	238.15670	28.90509	5.38592		
16/02/22 09:00:00	81.98756	8.04780	5.87624	0.03026	5.90651	40.70239	49.79428	237.54620	220.92240	11.78332		
17/02/22 09:00:00	81.97021	8.20651	5.27766	0.03020	5.30786	41.31860	50.38819	241.11540	201.97000	11.56612		
18/02/22 09:00:00	82.31924	8.06848	5.32901	0.02765	5.35666	41.08194	50.23312	243.98800	187.18320	9.67198		
19/02/22 09:00:00	82.84559	7.64756	5.37514	0.02918	5.40432	40.84851	50.07843	241.65720	181.57940	5.11589		
20/02/22 09:00:00	82.71507	7.73067	5.18770	0.02880	5.21649	41.10764	50.30308	243.37590	185.93260	6.71807		
21/02/22 09:00:00	82.61737	8.05685	4.73984	0.03144	4.77129	41.52992	50.72353	250.05230	198.91840	6.26239		
22/02/22 09:00:00	82.37540	8.14202	4.84555	0.02882	4.87437	41.55496	50.69695	243.06210	199.12300	5.10432		
23/02/22 09:00:00	82.18240	8.06360	5.15500	0.02773	5.18272	41.40428	50.48726	244.03500	200.83720	6.51056		
24/02/22 09:00:00	83.02850	7.78812	4.83939	0.05429	4.89368	41.23043	50.49813	251.16520	197.14480	8.63702		
25/02/22 09:00:00	84.23176	6.50714	4.53399	0.41627	4.95027	40.90033	50.20751	265.39680	194.09110	13.43035		
26/02/22 09:00:00	81.70660	6.89932	6.70292	0.34212	7.04504	40.20855	48.99191	259.45030	213.36050	12.09196		
27/02/22 09:00:00	83.41488	7.89149	4.16865	0.10545	4.27409	41.59022	50.94345	257.23500	191.79700	22.89495		
28/02/22 09:00:00	82.16404	8.47538	5.27804	0.02700	5.30504	41.10628	50.26860	246.45820	194.42200	33.55756		

<b>Minimo</b>	74.37310	6.50714	3.17140	0.01901	3.24426	40.19654	48.99191	230.32060	24.59296	5.10432		
<b>Promedios</b>	81.31405	8.39361	4.78609	0.06416	4.85024	41.23894	50.48902	242.85900	125.99448	16.82971		
<b>Maximo</b>	84.23176	10.91752	6.70292	0.41627	7.04504	42.70138	51.78413	265.39680	220.92240	41.76806		
<b>D. Standard</b>	2.65556	0.92761	0.76582	0.09135	0.78469	0.59459	0.59270	7.98894	71.86307	12.18706		

Observaciones:

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 34 Caseta General Pajaritos</b>
ZONA DE MEDICIÓN:	<b>Sur</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 Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	81.18751	10.33094	3.62806	0.04679	3.674848	42.62252	51.78413	235.575500	55.592670	41.768060		
02/02/22 09:00:00	79.60060	10.91752	4.36202	0.04582	4.407839	42.70138	51.53331	235.980900	59.915130	40.110840		
03/02/22 09:00:00	81.50871	8.77133	5.29815	0.04375	5.341900	41.24461	50.33085	239.360100	39.656030	37.082170		
04/02/22 09:00:00	82.79633	8.38670	4.30705	0.04524	4.352283	41.56693	50.91266	238.594300	108.538100	28.689650		
05/02/22 09:00:00	77.90051	9.32154	3.38154	0.06871	3.450243	41.88220	51.32991	250.870300	95.685920	20.642540		
06/02/22 09:00:00	76.41313	9.10234	3.17140	0.07286	3.244256	41.33537	51.03936	240.898800	89.317920	21.985860		
07/02/22 09:00:00	76.92312	9.30642	4.63263	0.04880	4.681435	41.54403	50.65260	238.981500	102.479500	34.043610		
08/02/22 09:00:00	74.37310	9.36111	4.49256	0.03953	4.532087	40.31760	49.90336	234.692200	94.373440	33.695870		
09/02/22 09:00:00	75.07243	9.40055	4.36881	0.03923	4.408036	40.68325	50.19030	230.320600	91.368700	16.155250		
10/02/22 09:00:00	82.12156	8.57459	4.26460	0.03656	4.301157	41.76947	51.04193	236.478900	79.913190	9.580577		
11/02/22 09:00:00	83.05251	8.16417	4.39892	0.03348	4.432397	41.38755	50.78045	238.591900	27.627930	7.445949		
12/02/22 09:00:00	83.28229	8.07181	4.51761	0.02711	4.544719	41.14177	50.59616	239.118900	24.592960	7.440124		
13/02/22 09:00:00	83.58649	8.03020	4.62886	0.01901	4.647871	40.83488	50.38055	239.489600	37.391240	7.149014		
14/02/22 09:00:00	82.76820	7.94440	5.24032	0.02396	5.264280	40.87808	50.15356	238.404300	25.205980	6.712002		
15/02/22 09:00:00	82.64816	7.81245	6.00873	0.02640	6.035124	40.19654	49.44896	238.156700	28.905090	5.385915		
16/02/22 09:00:00	81.98756	8.04780	5.87624	0.03026	5.906506	40.70239	49.79428	237.546200	220.922400	11.783320		
17/02/22 09:00:00	81.97021	8.20651	5.27766	0.03020	5.307862	41.31860	50.38819	241.115400	201.970000	11.566120		
18/02/22 09:00:00	82.31924	8.06848	5.32901	0.02765	5.356662	41.08194	50.23312	243.988000	187.183200	9.671978		
19/02/22 09:00:00	82.84559	7.64756	5.37514	0.02918	5.404315	40.84851	50.07843	241.657200	181.579400	5.115891		
20/02/22 09:00:00	82.71507	7.73067	5.18770	0.02880	5.216494	41.10764	50.30308	243.375900	185.932600	6.718069		
21/02/22 09:00:00	82.61737	8.05685	4.73984	0.03144	4.771287	41.52992	50.72353	250.052300	198.918400	6.262388		
22/02/22 09:00:00	82.37540	8.14202	4.84555	0.02882	4.874370	41.55496	50.69695	243.062100	199.123000	5.104321		
23/02/22 09:00:00	82.18240	8.06360	5.15500	0.02773	5.182723	41.40429	50.48726	244.035000	200.837200	6.510561		
24/02/22 09:00:00	83.02850	7.78812	4.83939	0.05429	4.893678	41.23043	50.49813	251.165200	197.144800	8.637016		
25/02/22 09:00:00	84.23176	6.50714	4.53399	0.41627	4.950268	40.90033	50.20751	265.396800	194.091100	13.430350		
26/02/22 09:00:00	81.70660	6.89932	6.70292	0.34212	7.045041	40.20855	48.99191	259.450300	213.360500	12.091960		
27/02/22 09:00:00	83.41488	7.89149	4.16865	0.10545	4.274093	41.59022	50.94346	257.235000	191.797000	22.894950		
28/02/22 09:00:00	82.16404	8.47538	5.27804	0.02701	5.305040	41.10628	50.26860	246.458200	194.422000	33.557560		

<b>Minimo</b>	74.37310	6.50714	3.17140	0.01901	3.24426	40.19654	48.99191	230.32060	24.59296	5.10432		
<b>Promedios</b>	81.31405	8.39361	4.78608	0.06416	4.85024	41.23894	50.48902	242.85900	125.99448	16.82971		
<b>Maximo</b>	84.23176	10.91752	6.70292	0.41627	7.04504	42.70138	51.78413	265.39680	220.92240	41.76806		
<b>D. Standard</b>	2.65556	0.92761	0.76582	0.09135	0.78469	0.59459	0.59270	7.98894	71.86307	12.18706		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 35 Troncal 48
ZONA DE MEDICIÓN:	<u>SUR</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)
01/02/22 09:00:00	89.737512	5.182125	4.688431	0	4.688431	37.713218	48.541282	218.83684	48.61204	1.41250		
02/02/22 09:00:00	88.776918	5.746618	4.891193	0.000414	4.891607	37.907421	48.570297	211.00607	54.87092	1.73064		
03/02/22 09:00:00	89.055643	5.636732	4.772272	0.001251	4.773524	37.892372	48.611128	210.44939	47.76484	0.91958		
04/02/22 09:00:00	88.205862	5.806556	4.709449	0.001227	4.710677	38.519777	49.008827	237.02885	62.01902	0.32953		
05/02/22 09:00:00	88.850616	5.717417	4.757668	0	4.757668	38.022767	48.695371	216.50804	110.50364	0.06610		
06/02/22 09:00:00	88.775907	5.906241	4.750265	0	4.750265	37.993477	48.681435	210.86407	188.38409	0.07701		
07/02/22 09:00:00	89.244874	4.922631	5.417597	0.000032	5.417629	37.378355	48.031439	218.48848	43.19507	1.41149		
08/02/22 09:00:00	88.78334	5.304564	5.452588	0.00008	5.452668	37.49596	48.087413	216.80692	45.66365	1.25074		
09/02/22 09:00:00	88.535637	5.493094	5.472081	0.000006	5.472087	37.564704	48.120649	218.35860	48.14446	1.25027		
10/02/22 09:00:00	88.277847	5.794103	5.34893	0.000001	5.348931	37.739688	48.277354	212.46284	48.49810	0.96748		
11/02/22 09:00:00	88.143309	5.91629	5.336723	0.000008	5.336731	37.795599	48.315956	212.75542	48.64463	0.68156		
12/02/22 09:00:00	88.164512	5.663348	5.633101	0	5.633101	37.578219	48.061337	214.92798	43.07232	0.53375		
13/02/22 09:00:00	88.203267	5.668073	5.574085	0.000011	5.574096	37.613894	48.107515	216.95465	34.21503	0.47663		
14/02/22 09:00:00	88.442302	5.238909	5.862392	0	5.862392	37.33326	47.817722	225.17073	41.93353	0.48138		
15/02/22 09:00:00	88.622005	5.981499	4.811247	0.000212	4.811459	37.999879	48.65922	210.96565	49.90871	1.58081		
16/02/22 09:00:00	88.78453	5.73913	4.890795	0.000433	4.891229	37.90566	48.569414	210.94429	81.94631	1.24917		
17/02/22 09:00:00	89.056526	5.634876	4.770712	0.001284	4.771996	37.894096	48.612943	210.34875	97.55441	1.07762		
18/02/22 09:00:00	88.187796	5.814526	4.706722	0.001175	4.707897	38.532852	49.017722	237.13271	99.98041	1.48124		
19/02/22 09:00:00	88.854904	5.724444	4.759306	0	4.759306	38.014152	48.689562	215.68221	91.97807	1.54022		
20/02/22 09:00:00	88.79053	5.892212	4.753727	0	4.753727	37.98582	48.675385	210.91748	93.77422	1.62316		
21/02/22 09:00:00	88.970213	5.643179	4.931668	0	4.931668	37.783444	48.479554	208.59000	35.69006	1.29884		
22/02/22 09:00:00	89.341703	5.378351	4.873152	0	4.873152	37.704312	48.457273	207.62741	65.51261	1.94696		
23/02/22 09:00:00	88.621934	5.870724	4.984879	0.000122	4.985001	37.869005	48.507921	210.34888	91.69116	2.15991		
24/02/22 09:00:00	88.446877	6.034428	4.955835	0.000045	4.955881	37.951619	48.569406	211.53444	118.31976	3.29232		
25/02/22 09:00:00	88.606655	5.993279	4.812499	0.000209	4.812709	38.004124	48.661224	211.04610	99.14736	1.35581		
26/02/22 09:00:00	88.791463	5.731989	4.890375	0.000455	4.890830	37.904463	48.568536	210.96037	116.68453	14.84926		
27/02/22 09:00:00	89.056764	5.634097	4.768509	0.00132	4.769829	37.896458	48.615236	210.41251	127.83904	2.00184		
28/02/22 09:00:00	88.195978	5.810666	4.708092	0.00112	4.709212	38.527634	49.014115	237.09502	100.85810	1.36992		

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

<b>Minimo</b>	88.14331	4.92263	4.68843	0.00000	4.68843	37.33326	47.81772	207.62741	34.21503	0.06610		
<b>Promedios</b>	88.69734	5.67429	5.01015	0.00034	5.01049	37.87579	48.50091	215.86517	76.30022	1.72913		
<b>Maximo</b>	89.73751	6.03443	5.86239	0.00132	5.86239	38.53285	49.01772	237.13271	188.38409	14.84926		
<b>D. Standard</b>	0.39853	0.26325	0.34364	0.00050	0.34340	0.29869	0.30253	8.41549	36.44909	2.66061		

Observaciones:

Fuera de especificación en Humedad los días 5, 6, 24, 26 y 27. Acido Sulfhídrico 26

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 35 Troncal 48
ZONA DE MEDICIÓN:	<u>SUR</u>

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 Sulfhídrico (mg/m3)	Oxígeno* (% vol)	Azufre total* (mg/m3)
01/02/22 09:00:00	90.01727	5.55113	4.87407	0.00000	4.87407	37.88680	48.73732	218.83680	51.01319	1.69983		
02/02/22 09:00:00	89.50091	6.01961	5.09270	0.00117	5.09340	38.01424	48.69965	211.00610	79.13667	3.14105		
03/02/22 09:00:00	89.49712	5.91565	4.87407	0.00212	4.87528	38.08131	48.72247	210.44940	70.39854	4.84450		
04/02/22 09:00:00	89.01536	6.12137	4.94418	0.00430	4.94418	39.03358	49.32673	237.02890	84.97052	2.23388		
05/02/22 09:00:00	89.64347	6.24970	4.85805	0.00000	4.85805	38.60007	49.08093	216.50800	131.29260	0.13323		
06/02/22 09:00:00	89.04902	6.29098	4.89578	0.00000	4.89578	38.19304	48.80356	210.86410	252.61660	0.15997		
07/02/22 09:00:00	89.51553	5.21895	5.69214	0.00011	5.69214	37.51588	48.24408	218.48850	44.69255	1.65379		
08/02/22 09:00:00	89.04790	5.47148	5.61114	0.00041	5.61126	37.61154	48.23623	216.80690	49.52555	1.43582		
09/02/22 09:00:00	88.84595	5.80833	5.61660	0.00006	5.61660	37.67136	48.21754	218.35860	52.85009	1.39552		
10/02/22 09:00:00	88.54162	6.04178	5.52442	0.00003	5.52442	37.85335	48.38325	212.46280	50.80445	1.25092		
11/02/22 09:00:00	88.42886	6.15443	5.46171	0.00010	5.46171	38.02538	48.49309	212.75540	57.49385	0.80113		
12/02/22 09:00:00	88.33088	5.96589	6.00287	0.00000	6.00287	37.75645	48.25816	214.92800	48.23556	0.75147		
13/02/22 09:00:00	88.21170	5.68073	5.58721	0.00015	5.58721	37.61690	48.10916	216.95470	38.16178	0.61560		
14/02/22 09:00:00	88.66249	5.66159	6.19060	0.00000	6.19060	37.61368	48.10819	225.17070	47.86539	0.61036		
15/02/22 09:00:00	89.27144	6.39667	5.01203	0.00072	5.01243	38.21778	48.79135	210.96570	75.41248	5.11215		
16/02/22 09:00:00	89.41477	6.01961	5.08686	0.00111	5.08749	38.01387	48.69942	210.94430	116.86790	3.17845		
17/02/22 09:00:00	89.46336	5.91235	4.86044	0.00231	4.86175	38.07918	48.72098	210.34880	128.43700	1.60991		
18/02/22 09:00:00	89.00973	6.08168	4.93125	0.00430	4.93125	38.98103	49.29828	237.13270	195.22180	7.18107		
19/02/22 09:00:00	89.64346	6.22879	4.85110	0.00000	4.85110	38.59598	49.07445	215.68220	125.57240	4.71100		
20/02/22 09:00:00	89.01620	6.27853	4.89000	0.00000	4.89000	38.18935	48.80326	210.91750	242.07890	3.71125		
21/02/22 09:00:00	89.24851	5.84406	5.00657	0.00000	5.00657	37.85378	48.55079	208.59000	60.44741	3.33498		
22/02/22 09:00:00	89.97572	5.54685	4.99571	0.00000	4.99571	37.83560	48.72861	207.62740	111.08570	12.99086		
23/02/22 09:00:00	89.27340	6.10329	5.17451	0.00061	5.17460	37.98778	48.60374	210.34890	121.39120	6.15289		
24/02/22 09:00:00	89.33198	6.25424	5.15609	0.00038	5.15612	38.16339	48.73751	211.53440	310.42460	24.47696		
25/02/22 09:00:00	89.21144	6.38988	4.99445	0.00072	4.99479	38.21328	48.79127	211.04610	192.05030	8.38088		
26/02/22 09:00:00	89.40327	5.95818	5.07938	0.00110	5.08006	38.00796	48.69532	210.96040	224.88260	27.87804		
27/02/22 09:00:00	89.42591	5.89465	4.85934	0.00254	4.86052	38.06369	48.71394	210.41250	157.36920	3.80002		
28/02/22 09:00:00	88.96689	6.06114	4.87020	0.00425	4.87020	38.96607	49.27724	237.09500	134.81320	3.80061		

<b>Minimo</b>	88.21170	5.21895	4.85110	0.00000	4.85110	37.51588	48.10819	207.62740	38.16178	0.13323		
<b>Promedios</b>	89.17729	5.96863	5.17834	0.00095	5.17858	38.09437	48.67523	215.86517	116.25400	4.89451		
<b>Maximo</b>	90.01727	6.39667	6.19060	0.00430	6.19060	39.03358	49.32673	237.13270	310.42460	27.87804		
<b>D. Standard</b>	0.45314	0.29111	0.37697	0.00139	0.37683	0.41151	0.33993	8.41549	74.20936	6.66747		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 35 Troncal 48
ZONA DE MEDICIÓN:	<u>SUR</u>

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 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	89.44461	4.93510	4.47117	0.00000	4.471168	37.59108	48.39260	218.836800	43.572310	1.16807		
02/02/22 09:00:00	88.47968	5.21697	4.73650	0.00000	4.736501	37.64821	48.41929	211.006100	21.885310	0.72036		
03/02/22 09:00:00	88.59876	5.32495	4.66511	0.00080	4.666839	37.74508	48.48631	210.449400	30.675230	0		
04/02/22 09:00:00	87.28846	5.53523	4.62023	0.00000	4.620230	37.97323	48.65337	237.028900	31.112140	0.01918		
05/02/22 09:00:00	88.05970	5.21044	4.65349	0.00000	4.653488	37.73655	48.52752	216.508000	86.769910	0.01860		
06/02/22 09:00:00	88.27258	5.55939	4.65631	0.00000	4.656314	37.81524	48.51743	210.864100	134.032800	0.03735		
07/02/22 09:00:00	88.76402	4.76065	5.10999	0.00000	5.109986	37.20519	47.81138	218.488500	42.205760	1.14137		
08/02/22 09:00:00	88.57647	5.04513	5.26409	0.00000	5.264093	37.35393	47.93522	216.806900	39.618790	1.13152		
09/02/22 09:00:00	88.11343	5.32637	5.31776	0.00000	5.317757	37.44947	47.99363	218.358600	35.712570	1.05017		
10/02/22 09:00:00	88.01432	5.57432	5.23077	0.00000	5.230772	37.59829	48.13738	212.462800	46.878750	0.70818		
11/02/22 09:00:00	87.74474	5.75249	5.24186	0.00000	5.241863	37.69866	48.22264	212.755400	45.990910	0.54162		
12/02/22 09:00:00	87.89996	5.42014	5.41026	0.00000	5.410257	37.35825	47.77776	214.928000	38.207710	0.35559		
13/02/22 09:00:00	88.18328	5.66056	5.57061	0.00000	5.570609	37.61017	48.09977	216.954700	29.638240	0.39414		
14/02/22 09:00:00	88.00603	5.01875	5.57213	0.00000	5.572128	37.18335	47.59034	225.170700	29.423940	0.35883		
15/02/22 09:00:00	88.04653	5.45416	4.67891	0.00000	4.679622	37.77086	48.51375	210.965700	20.466400	0.45171		
16/02/22 09:00:00	88.48549	5.28112	4.73651	0.00000	4.736514	37.67515	48.42957	210.944300	33.259870	0.70209		
17/02/22 09:00:00	88.60413	5.36468	4.67347	0.00080	4.675107	37.75007	48.49130	210.348800	85.804760	0.70383		
18/02/22 09:00:00	87.36901	5.54422	4.62326	0.00000	4.623263	37.98461	48.67738	237.132700	43.645430	0.05823		
19/02/22 09:00:00	88.05972	5.21046	4.66307	0.00000	4.663066	37.73657	48.52920	215.682200	18.759680	0.28854		
20/02/22 09:00:00	88.27698	5.58849	4.65631	0.00000	4.656314	37.81620	48.51677	210.917500	48.927420	1.06574		
21/02/22 09:00:00	88.76482	5.36523	4.86099	0.00000	4.860990	37.66227	48.38672	208.590000	0	0		
22/02/22 09:00:00	89.15770	4.97667	4.42092	0.00000	4.420923	37.54228	48.31054	207.627400	0	0		
23/02/22 09:00:00	88.34560	5.43446	4.87782	0.00000	4.877819	37.70102	48.38232	210.348900	50.361840	0.93874		
24/02/22 09:00:00	88.17588	5.42897	4.77134	0.00000	4.771727	37.77374	48.38582	211.534400	22.084970	0.25230		
25/02/22 09:00:00	88.07143	5.50149	4.69422	0.00000	4.694940	37.78983	48.53021	211.046100	61.668510	0.00024		
26/02/22 09:00:00	88.49289	5.28795	4.73748	0.00000	4.737476	37.69114	48.44684	210.960400	47.023670	0.66515		
27/02/22 09:00:00	88.60795	5.36538	4.68251	0.00082	4.684299	37.76563	48.51137	210.412500	101.551100	0.99407		
28/02/22 09:00:00	87.40384	5.56975	4.63006	0.00000	4.630060	38.00022	48.68490	237.095000	0	0		

<b>Minimo</b>	87.28846	4.76065	4.42092	0.00000	4.42092	37.18335	47.59034	207.62740	0	0		
<b>Promedios</b>	88.26100	5.34691	4.86526	0.00009	4.86550	37.66522	48.33433	215.86517	42.47422	0.49163		
<b>Maximo</b>	89.44461	5.75249	5.57213	0.00082	5.57213	38.00022	48.68490	237.13270	134.03280	1.16807		
<b>D. Standard</b>	0.49141	0.23651	0.32918	0.00025	0.32904	0.20546	0.28500	8.41549	29.99937	0.42161		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 37 CPG Cd Pemex
ZONA DE MEDICIÓN:	<u>SUR</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)
01/02/22 05:00:00	89.737512	5.182125	4.688431	0	4.688431	37.712785	48.542483	215.87337	48.61204	1.41250		
02/02/22 05:00:00	85.734322	9.356181	4.428548	0	4.428548	39.058989	49.451648	222.04200	45.94481	1.33145		
03/02/22 05:00:00	83.633254	11.562978	4.313523	0	4.313523	39.730438	49.894357	221.77268	46.79508	1.84254		
04/02/22 05:00:00	80.895189	14.276792	4.280169	0	4.280169	40.551288	50.386424	227.13375	39.85576	1.52559		
05/02/22 05:00:00	83.758317	11.198195	4.510413	0.00023	4.510644	39.580231	49.724222	225.01978	40.20076	1.55090		
06/02/22 05:00:00	87.665903	6.902809	4.96905	0	4.969050	38.140698	48.679054	218.65657	40.65947	1.53926		
07/02/22 05:00:00	89.244874	4.922631	5.417597	0.00032	5.417629	37.37672	48.03101	208.07956	43.19507	1.41149		
08/02/22 05:00:00	88.78334	5.304564	5.452588	0.00008	5.452668	37.495416	48.088255	211.17827	45.66365	1.25074		
09/02/22 05:00:00	88.535637	5.493094	5.472081	0.000006	5.472087	37.564493	48.121984	213.68340	48.14446	1.25027		
10/02/22 05:00:00	88.277847	5.794103	5.34893	0.000001	5.348931	37.740756	48.280017	211.12085	48.49810	0.96748		
11/02/22 05:00:00	88.143309	5.91629	5.336723	0.000008	5.336731	37.796999	48.318997	211.23154	48.64463	0.68156		
12/02/22 05:00:00	88.164512	5.663348	5.633101	0	5.633101	37.578373	48.063015	210.97502	43.07232	0.53375		
13/02/22 05:00:00	88.203267	5.668073	5.574085	0.000011	5.574096	37.613946	48.109136	212.41909	34.21503	0.47663		
14/02/22 05:00:00	88.442302	5.238909	5.862392	0	5.862392	37.331167	47.817154	221.88090	41.93353	0.48138		
15/02/22 05:00:00	88.504866	5.240703	5.790032	0.000002	5.790034	37.362082	47.866129	222.18791	45.74251	0.74050		
16/02/22 05:00:00	88.235605	5.545605	5.727737	0.000008	5.727745	37.485639	47.967354	222.23383	47.41880	1.32280		
17/02/22 05:00:00	88.240331	5.411779	5.856704	0.000337	5.857041	37.407776	47.865945	213.95172	55.41730	1.69396		
18/02/22 05:00:00	87.950074	5.474427	6.093449	0.000105	6.093553	37.325032	47.71781	226.13159	49.36072	1.47344		
19/02/22 05:00:00	87.637768	5.752137	5.960374	0	5.960374	37.554956	47.912026	225.30933	51.26176	1.52718		
20/02/22 05:00:00	87.637234	5.752665	5.960315	0	5.960315	37.555969	47.91132	218.80724	49.98572	1.23963		
21/02/22 05:00:00	87.637	5.753694	5.959371	0	5.959371	37.556719	47.91222	219.86169	26.95849	0.66012		
22/02/22 05:00:00	87.637345	5.754492	5.958161	0	5.958161	37.557455	47.913177	235.29912	50.63600	1.25064		
23/02/22 05:00:00	87.63789	5.754978	5.957126	0	5.957126	37.557982	47.91395	229.28143	52.63271	1.25299		
24/02/22 05:00:00	87.638411	5.755212	5.956422	0	5.956422	37.558279	47.914434	233.95287	51.41118	1.37015		
25/02/22 05:00:00	87.63884	5.755282	5.956029	0	5.956029	37.558382	47.914673	226.94905	64.11223	1.64539		
26/02/22 05:00:00	87.639171	5.755257	5.955865	0	5.955865	37.558345	47.914729	233.27641	60.73842	1.70014		
27/02/22 05:00:00	87.639413	5.755188	5.955851	0	5.955851	37.558239	47.91466	233.15765	66.71319	2.58656		
28/02/22 05:00:00	87.639556	5.755126	5.955925	0	5.955925	37.55808	47.914562	233.96088	61.15683	1.99552		

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

<b>Mínimo</b>	80.89519	4.92263	4.28017	0.00000	4.28017	37.32503	47.71781	208.07956	26.95849	0.47663		
<b>Promedios</b>	87.44761	6.48917	5.51182	0.00003	5.51185	37.87240	48.28788	221.62241	48.17788	1.31123		
<b>Máximo</b>	89.73751	14.27679	6.09345	0.00034	6.09355	40.55129	50.38642	235.29912	66.71319	2.58656		
<b>D. Standard</b>	1.84341	2.25490	0.57357	0.00008	0.57356	0.81468	0.70035	8.18217	8.54482	0.48353		

Observaciones:

Fuera de especificación en Metano día 4. Etano los días 3-5



PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 37 CPG Cd Pemex
ZONA DE MEDICIÓN:	<u>SUR</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	90.01727	5.55113	4.87407	0.00000	4.87407	37.88809	48.74034	215.87340	51.01319	1.69983		
02/02/22 05:00:00	89.42803	11.81064	4.63624	0.00000	4.63624	39.89860	49.98062	223.27570	53.64470	2.08099		
03/02/22 05:00:00	86.42043	13.17310	4.47326	0.00000	4.47326	40.22978	50.22385	223.27570	50.69452	2.41450		
04/02/22 05:00:00	82.51402	15.24039	4.57963	0.00000	4.57963	40.86705	50.73853	228.26610	47.22526	2.37707		
05/02/22 05:00:00	85.42767	14.32113	4.62895	0.00069	4.62946	40.50957	50.33123	228.26610	42.38667	1.76895		
06/02/22 05:00:00	89.47189	9.89055	5.22458	0.00000	5.22458	39.13966	49.37837	224.37050	42.70535	1.85117		
07/02/22 05:00:00	89.51553	5.21895	5.69214	0.00011	5.69214	37.51450	48.24397	217.51380	44.69255	1.65379		
08/02/22 05:00:00	89.04790	5.47148	5.61114	0.00041	5.61126	37.61197	48.23801	212.17540	49.52555	1.43582		
09/02/22 05:00:00	88.84595	5.80833	5.61660	0.00006	5.61660	37.67080	48.21925	213.98500	52.85009	1.39552		
10/02/22 05:00:00	88.54162	6.04178	5.52442	0.00003	5.52442	37.85521	48.38668	213.98500	50.80445	1.25092		
11/02/22 05:00:00	88.42886	6.15443	5.46171	0.00010	5.46171	38.02700	48.49644	211.36820	57.49385	0.80113		
12/02/22 05:00:00	88.33088	5.96589	6.00287	0.00000	6.00287	37.75798	48.26102	211.36820	48.23556	0.75147		
13/02/22 05:00:00	88.21170	5.68073	5.58721	0.00015	5.58721	37.61700	48.11076	212.72360	38.16178	0.61560		
14/02/22 05:00:00	88.66249	5.66159	6.19060	0.00000	6.19060	37.61373	48.10979	223.71240	47.86539	0.61036		
15/02/22 05:00:00	88.86503	5.56857	5.99417	0.00004	5.99417	37.60790	48.14579	222.18790	54.56732	1.02434		
16/02/22 05:00:00	88.48949	5.73894	5.86348	0.00013	5.86348	37.59673	48.14025	222.23380	51.48215	2.04656		
17/02/22 05:00:00	88.30761	5.42837	5.90050	0.00109	5.90050	37.41430	47.88804	213.95170	80.07951	1.96770		
18/02/22 05:00:00	88.29290	5.76269	6.59210	0.00097	6.59210	37.41029	47.88116	226.13160	74.91528	1.95198		
19/02/22 05:00:00	88.24132	6.57230	6.23332	0.00000	6.23332	38.34527	48.47749	225.30930	54.11505	1.81886		
20/02/22 05:00:00	88.23742	6.43445	6.23053	0.00000	6.23053	38.18850	48.37220	218.80720	81.51144	2.00988		
21/02/22 05:00:00	88.22969	6.38960	6.18521	0.00000	6.18521	38.18362	48.37101	219.86170	45.49828	1.36845		
22/02/22 05:00:00	88.22227	6.33242	6.12714	0.00000	6.12714	38.14379	48.34628	235.29910	64.68981	1.47949		
23/02/22 05:00:00	88.22204	6.33068	6.09588	0.00000	6.09588	38.11729	48.32335	229.28140	61.89130	1.35235		
24/02/22 05:00:00	88.21058	6.31460	6.07813	0.00000	6.07813	38.11261	48.32257	233.95290	59.84008	1.59540		
25/02/22 05:00:00	88.19565	6.30005	6.07395	0.00000	6.07395	38.09818	48.31322	226.94910	92.55515	1.99777		
26/02/22 05:00:00	88.18698	6.29569	6.06062	0.00000	6.06062	38.08600	48.30217	233.27640	83.47500	1.96296		
27/02/22 05:00:00	88.16539	6.29035	6.05809	0.00000	6.05809	38.08179	48.29989	233.15770	92.91000	3.00327		
28/02/22 05:00:00	88.15834	6.27577	6.05222	0.00000	6.05222	38.06333	48.28559	233.96090	67.43682	2.63870		

<b>Minimo</b>	82.51402	5.21895	4.47326	0.00000	4.47326	37.41029	47.88116	211.36820	38.16178	0.61036		
<b>Promedios</b>	88.17461	7.21516	5.70174	0.00014	5.70176	38.27323	48.60457	222.66142	58.65236	1.67589		
<b>Maximo</b>	90.01727	15.24039	6.59210	0.00109	6.59210	40.86705	50.73853	235.29910	92.91000	3.00327		
<b>D. Standard</b>	1.40653	2.83475	0.58213	0.00029	0.58209	0.95174	0.76812	7.63154	15.38187	0.59043		

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 37 CPG Cd Pemex
ZONA DE MEDICIÓN:	<u>SUR</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	89.44461	4.93510	4.47117	0.00000	4.471168	37.59029	48.39367	215.873400	43.572310	1.16807		
02/02/22 05:00:00	83.21667	5.56024	4.26206	0.00000	4.262058	37.82814	48.63546	215.873400	37.875110	0.93663		
03/02/22 05:00:00	82.00415	8.76511	4.15054	0.00000	4.150539	38.85706	49.34895	221.472100	43.529170	1.20837		
04/02/22 05:00:00	79.76028	12.72403	3.86748	0.00000	3.867476	40.09085	50.13155	221.472100	30.840580	1.23719		
05/02/22 05:00:00	80.56918	9.57558	4.35474	0.00000	4.354735	39.08110	49.41530	224.370500	37.063810	1.23208		
06/02/22 05:00:00	84.71485	4.90863	4.72100	0.00000	4.721004	37.43626	48.14840	217.513800	38.410880	1.27275		
07/02/22 05:00:00	88.76402	4.76065	5.10999	0.00000	5.109986	37.20307	47.81030	206.192700	42.205760	1.14137		
08/02/22 05:00:00	88.57647	5.04513	5.26409	0.00000	5.264093	37.35218	47.93485	206.192700	39.618790	1.13152		
09/02/22 05:00:00	88.11343	5.32637	5.31776	0.00000	5.317757	37.44921	47.99460	212.175400	35.712570	1.05017		
10/02/22 05:00:00	88.01432	5.57432	5.23077	0.00000	5.230772	37.59891	48.13943	210.548000	46.878750	0.70818		
11/02/22 05:00:00	87.74474	5.75249	5.24186	0.00000	5.241863	37.69979	48.22558	210.548000	45.990910	0.54162		
12/02/22 05:00:00	87.89996	5.42014	5.41026	0.00000	5.410257	37.35714	47.77866	210.896400	38.207710	0.35559		
13/02/22 05:00:00	88.18328	5.66056	5.57061	0.00000	5.570609	37.61016	48.10138	210.896400	29.638240	0.39414		
14/02/22 05:00:00	88.00603	5.01875	5.57213	0.00000	5.572128	37.18053	47.58881	212.723600	29.423940	0.35883		
15/02/22 05:00:00	88.16119	5.04244	5.47760	0.00000	5.477600	37.26151	47.72895	222.187900	41.219120	0.50331		
16/02/22 05:00:00	88.06281	5.38872	5.47488	0.00000	5.474883	37.38141	47.85260	222.233800	43.275900	0.99090		
17/02/22 05:00:00	88.17207	5.39139	5.81372	0.00000	5.813719	37.40454	47.84593	213.951700	35.566450	1.46514		
18/02/22 05:00:00	87.23895	5.23793	5.82379	0.00000	5.823785	37.15073	47.40698	226.131600	39.521370	1.19115		
19/02/22 05:00:00	86.25635	5.35788	5.74483	0.00000	5.744833	37.23816	47.60669	225.309300	48.558410	1.14000		
20/02/22 05:00:00	86.53289	5.37420	5.75291	0.00000	5.752912	37.24991	47.61432	218.807200	19.524110	0.22857		
21/02/22 05:00:00	86.58802	5.37639	5.76285	0.00000	5.762849	37.28628	47.65520	219.861700	9.190114	0.26625		
22/02/22 05:00:00	86.68438	5.38214	5.76495	0.00000	5.764947	37.31372	47.70047	235.299100	37.472940	0.88822		
23/02/22 05:00:00	86.69651	5.38912	5.77228	0.00000	5.772277	37.32174	47.73089	229.281400	44.858140	1.03395		
24/02/22 05:00:00	86.72374	5.39761	5.77718	0.00000	5.777179	37.32176	47.73346	233.952900	42.939140	1.11392		
25/02/22 05:00:00	86.75409	5.40857	5.77887	0.00000	5.778874	37.32673	47.73983	226.949100	42.432590	1.31742		
26/02/22 05:00:00	86.75922	5.41154	5.78668	0.00000	5.786677	37.33145	47.74128	233.276400	47.452080	1.41524		
27/02/22 05:00:00	86.77160	5.43026	5.78731	0.00000	5.787312	37.33308	47.74485	233.157700	50.616570	2.11755		
28/02/22 05:00:00	86.79314	5.43123	5.79516	0.00000	5.795159	37.33830	47.74835	233.960900	50.868450	1.57531		

<b>Minimo</b>	79.76028	4.76065	3.86748	0.00000	3.86748	37.15073	47.40698	206.19270	9.19011	0.22857		
<b>Promedios</b>	86.54311	5.85880	5.31634	0.00000	5.31634	37.59264	48.05345	220.39676	39.01657	0.99941		
<b>Maximo</b>	89.44461	12.72403	5.82379	0.00000	5.82379	40.09085	50.13155	235.29910	50.86845	2.11755		
<b>D. Standard</b>	2.39882	1.70031	0.58997	0.00000	0.58997	0.66165	0.62643	8.86151	9.09110	0.44394		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 38 CPG Cactus
ZONA DE MEDICIÓN:	<u>SUR</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)
01/02/22 05:00:00	88.676963	5.564913	4.926536	0.001949	4.928485	38.046712	48.637182	211.82169	32.88688	1.96195		
02/02/22 05:00:00	87.807984	5.793085	5.014993	0.002422	5.017415	38.491882	48.862384	226.26546	52.29070	2.09335		
03/02/22 05:00:00	88.674985	5.56479	4.92802	0.001948	4.929968	38.046437	48.636393	213.39474	55.01487	2.25805		
04/02/22 05:00:00	87.842358	5.779069	5.019141	0.002418	5.021559	38.468065	48.846648	225.28120	67.14658	2.18595		
05/02/22 05:00:00	89.322158	4.893605	5.386579	0	5.386579	37.298111	47.993459	202.85620	68.14767	1.76301		
06/02/22 05:00:00	88.60912	5.479527	5.492165	0	5.492165	37.431144	48.030146	204.01985	43.27955	1.88780		
07/02/22 05:00:00	88.435364	5.732736	5.410707	0	5.410707	37.527828	48.122948	204.24193	41.88021	0.90377		
08/02/22 05:00:00	88.213131	5.776803	5.522829	0	5.522829	37.545533	48.086262	204.99213	35.97560	0.36150		
09/02/22 05:00:00	88.221615	5.52052	5.826987	0.000663	5.827650	37.326658	47.826552	204.92456	34.82962	0.76978		
10/02/22 05:00:00	88.373847	5.321094	5.91236	0.000012	5.912372	37.218169	47.725322	203.59364	47.96795	2.19359		
11/02/22 05:00:00	88.122197	5.586574	5.870295	0	5.870295	37.325325	47.808161	204.41299	57.22324	3.30575		
12/02/22 05:00:00	88.109939	5.481464	5.976594	0	5.976594	37.264159	47.726694	204.38969	64.23944	2.31593		
13/02/22 05:00:00	88.122694	5.483448	5.957689	0	5.957689	37.272803	47.739816	206.58421	66.84558	2.67666		
14/02/22 05:00:00	87.769057	5.406671	6.372313	0	6.372313	37.104846	47.466016	206.12459	48.69349	2.08397		
15/02/22 05:00:00	86.977809	5.998225	6.56017	0	6.560170	37.206513	47.449775	209.56706	57.00006	2.61817		
16/02/22 05:00:00	86.829448	6.165016	6.037656	0	6.037656	37.759434	47.999601	221.20091	81.80192	2.09470		
17/02/22 05:00:00	85.359154	7.104412	6.067675	0.000059	6.067734	38.323297	48.328435	232.65038	111.72005	2.07498		
18/02/22 05:00:00	87.478185	5.788908	6.179694	0.000048	6.179742	37.35653	47.698835	226.85256	104.50312	1.99970		
19/02/22 05:00:00	87.810936	5.390666	6.289185	0.000009	6.289194	37.179562	47.545474	226.40885	117.27548	1.14480		
20/02/22 05:00:00	87.62033	5.696172	5.963249	0	5.963249	37.543047	47.900628	236.22338	109.00798	0		
21/02/22 05:00:00	87.67874	6.001481	5.731177	0	5.731177	37.605043	48.035578	229.10832	57.73469	1.41322		
22/02/22 05:00:00	87.73392	5.944577	5.751832	0	5.751832	37.64838	48.054146	226.55954	63.21440	2.45400		
23/02/22 05:00:00	87.836862	5.732772	5.87217	0	5.872170	37.538881	47.937862	226.44855	115.80165	5.60392		
24/02/22 05:00:00	88.214237	6.34443	3.8197	0.039926	3.859627	39.093117	49.680876	244.42503	153.61641	7.92051		
25/02/22 05:00:00	85.449773	6.260159	6.893538	0.045934	6.939472	37.699184	47.577694	232.37982	121.66225	3.62740		
26/02/22 05:00:00	86.403825	6.322456	5.218942	0.081738	5.300681	38.807148	48.899762	246.47963	143.62089	19.40074		
27/02/22 05:00:00	87.212917	6.517635	5.73021	0.000163	5.730373	37.725229	48.104444	231.67437	150.00981	5.02720		
28/02/22 05:00:00	88.24857	4.632775	6.594887	0	6.594887	36.855581	47.220126	222.05495	115.28559	3.84228		

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

Minimo	85.35915	4.63278	3.81970	0.00000	3.85963	36.85558	47.22013	202.85620	32.88688	0		
Promedios	87.75558	5.76014	5.72597	0.00633	5.73231	37.66816	48.06933	219.10487	79.23842	3.07081		
Maximo	89.32216	7.10441	6.89354	0.08174	6.93947	39.09312	49.68088	246.47963	153.61641	19.40074		
D. Standard	0.89777	0.48999	0.62987	0.01854	0.62599	0.54166	0.54053	13.49113	37.22092	3.58749		

Observaciones:

Fuera de especificación en Índice de wobbe el día 28. Humedad 17, 19, 23-28. Acido sulfhídrico 24 y 26

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 38 CPG Cactus
ZONA DE MEDICIÓN:	<u>SUR</u>

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 Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	89.24145	6.09360	5.19039	0.00292	5.19234	38.34898	48.81201	211.82170	56.81047	6.83029		
02/02/22 05:00:00	89.07216	6.44639	5.17625	0.00452	5.17986	39.62441	49.61117	226.26550	80.43686	5.30012		
03/02/22 05:00:00	89.23354	6.05208	5.19039	0.00289	5.19234	38.32776	48.80724	213.39470	92.07819	6.33651		
04/02/22 05:00:00	89.01992	6.41505	5.15754	0.00443	5.16129	39.46246	49.50767	225.28120	101.94930	3.87924		
05/02/22 05:00:00	89.61491	5.05145	5.63931	0.00000	5.63931	37.44871	48.16920	202.85620	96.85744	4.98240		
06/02/22 05:00:00	88.92749	5.63278	5.79609	0.00000	5.79609	37.58336	48.20420	204.01990	74.63808	4.10687		
07/02/22 05:00:00	88.86115	6.10659	5.73234	0.00000	5.73234	37.69061	48.30395	204.24190	214.13040	3.46608		
08/02/22 05:00:00	88.87476	6.58056	5.94637	0.00000	5.94637	38.25855	48.67643	204.99210	108.82980	1.72011		
09/02/22 05:00:00	88.64199	6.17227	6.19859	0.00370	6.19859	37.78939	48.13478	204.92460	61.30432	2.85659		
10/02/22 05:00:00	88.73127	5.59878	6.33349	0.00029	6.33349	37.45886	48.05709	203.59360	64.90501	6.64776		
11/02/22 05:00:00	88.44981	6.04966	6.16481	0.00000	6.16481	37.58668	48.01878	204.41300	75.54761	8.70491		
12/02/22 05:00:00	88.46852	5.67994	6.22043	0.00000	6.22043	37.36906	47.81481	204.38970	76.00923	5.39885		
13/02/22 05:00:00	88.40913	5.74708	6.13221	0.00000	6.13221	37.41304	47.87513	206.58420	95.33119	7.16476		
14/02/22 05:00:00	88.26630	5.77318	6.77979	0.00000	6.77979	37.23799	47.70852	206.12460	71.24463	4.42050		
15/02/22 05:00:00	88.03358	13.11417	7.02913	0.00000	7.02913	39.63152	49.29421	209.56710	74.88425	6.30635		
16/02/22 05:00:00	88.28828	7.64604	6.22044	0.00000	6.22044	39.12692	48.91346	223.52770	117.94790	6.37745		
17/02/22 05:00:00	87.39333	7.70217	6.43926	0.00071	6.43926	38.85464	48.70042	234.47490	126.20160	6.76596		
18/02/22 05:00:00	87.92308	6.16645	6.29123	0.00047	6.29123	37.57444	47.86810	234.47490	132.54580	9.20586		
19/02/22 05:00:00	88.08878	5.65967	6.47422	0.00022	6.47422	37.28309	47.64989	226.62500	165.32830	10.48018		
20/02/22 05:00:00	88.39348	6.02323	6.22575	0.00000	6.22575	38.16709	48.25198	238.14310	248.84210	0		
21/02/22 05:00:00	87.93935	6.19734	5.88637	0.00000	5.88637	37.75359	48.16856	238.14310	88.31127	3.82110		
22/02/22 05:00:00	87.93935	6.19734	5.90488	0.00000	5.90488	37.80792	48.18894	227.30140	135.15050	13.54975		
23/02/22 05:00:00	89.41142	6.15567	6.25019	0.00000	6.25019	37.83426	48.21802	226.45600	147.50510	14.09072		
24/02/22 05:00:00	90.55727	9.88141	5.91369	0.33669	5.91369	43.63499	52.68030	248.01880	249.23330	27.87804		
25/02/22 05:00:00	89.87225	9.66864	8.87004	0.33669	8.88968	43.40621	52.38852	248.01880	310.77910	26.92791		
26/02/22 05:00:00	90.96462	9.14924	8.87004	0.71629	8.88968	43.20608	51.92027	249.92520	250.56780	27.87804		
27/02/22 05:00:00	89.82800	11.19708	6.16677	0.00217	6.16677	39.35703	49.29493	249.92520	184.95940	10.49663		
28/02/22 05:00:00	88.76398	4.68831	6.65153	0.00000	6.65153	37.01796	47.50982	228.02420	150.92770	7.33823		

<b>Minimo</b>	87.39333	4.68831	5.15754	0.00000	5.16129	37.01796	47.50982	202.85620	56.81047	0		
<b>Promedios</b>	88.82890	6.88736	6.24470	0.05043	6.24650	38.65199	48.81244	221.62601	130.47345	8.67611		
<b>Maximo</b>	90.96462	13.11417	8.87004	0.71629	8.88968	43.63499	52.68030	249.92520	310.77910	27.87804		
<b>D. Standard</b>	0.81595	1.96040	0.87772	0.15737	0.88157	1.84567	1.36409	16.38104	68.51630	7.37392		

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 38 CPG Cactus
ZONA DE MEDICIÓN:	<u>SUR</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	87.91330	5.17301	4.79495	0.00033	4.797266	37.84754	48.43288	211.821700	23.226900	0.51882		
02/02/22 05:00:00	86.21561	5.07224	4.81719	0.00002	4.818900	37.76510	48.38541	226.265500	22.063130	0.60841		
03/02/22 05:00:00	87.96503	5.17644	4.80246	0.00062	4.804792	37.84971	48.43288	213.394700	35.224430	0.80120		
04/02/22 05:00:00	86.37328	5.12185	4.83222	0.00007	4.833240	37.79117	48.40470	225.281200	35.404790	1.02760		
05/02/22 05:00:00	88.93601	4.57488	5.13774	0.00000	5.137738	37.12046	47.80414	202.856200	25.667110	0.61816		
06/02/22 05:00:00	88.26088	5.24486	5.27113	0.00000	5.271133	37.22396	47.80138	204.019900	26.045150	0.93426		
07/02/22 05:00:00	87.91927	5.22798	5.18010	0.00000	5.180103	37.29693	47.86837	204.241900	7.404419	0.11982		
08/02/22 05:00:00	87.18769	5.37709	5.13363	0.00000	5.133631	37.25670	47.76204	204.992100	6.228833	0.12235		
09/02/22 05:00:00	87.26067	5.20169	5.42875	0.00000	5.428746	37.10989	47.54614	204.924600	11.829110	0.17428		
10/02/22 05:00:00	88.05023	5.06176	5.46817	0.00000	5.468174	37.01327	47.42549	203.593600	31.379570	0.63986		
11/02/22 05:00:00	87.67020	5.26583	5.71608	0.00000	5.716084	37.15569	47.60208	204.413000	35.104560	0.94902		
12/02/22 05:00:00	87.81623	5.22005	5.89779	0.00000	5.897791	37.16014	47.56772	204.389700	41.857980	0.97280		
13/02/22 05:00:00	87.72211	5.29270	5.78080	0.00000	5.780804	37.14744	47.59092	206.584200	36.189290	0.97150		
14/02/22 05:00:00	87.04154	5.13981	5.98190	0.00000	5.981897	36.90280	47.18478	206.124600	38.703210	1.18179		
15/02/22 05:00:00	80.67927	5.14544	5.62922	0.00000	5.629224	36.75460	47.00643	209.567100	25.530280	1.02966		
16/02/22 05:00:00	84.23385	5.23322	5.80360	0.00000	5.803595	37.11955	47.53723	209.567100	26.912440	0.85857		
17/02/22 05:00:00	84.31851	6.04612	5.83051	0.00000	5.830513	37.39573	47.61641	223.527700	95.863550	0.49622		
18/02/22 05:00:00	87.07320	5.32857	6.09112	0.00000	6.091123	37.12549	47.51166	225.328100	50.098420	0.53677		
19/02/22 05:00:00	87.31904	5.20522	6.10352	0.00000	6.103517	37.10597	47.43115	225.328100	25.154730	0		
20/02/22 05:00:00	86.70248	5.05652	5.72491	0.00000	5.724907	37.13862	47.57081	226.625000	51.784650	0		
21/02/22 05:00:00	87.47379	5.75497	5.59333	0.00000	5.593334	37.48258	47.89719	227.301400	0	0		
22/02/22 05:00:00	87.45661	5.75497	5.65851	0.00000	5.658508	37.52589	47.91660	226.411200	0	0		
23/02/22 05:00:00	87.30099	4.41440	5.58052	0.00000	5.580522	36.99628	47.60881	226.411200	60.664990	1.61179		
24/02/22 05:00:00	81.04440	5.14202	2.56128	0.00000	2.749461	37.43854	47.85890	226.456000	51.391490	0.54105		
25/02/22 05:00:00	81.08120	5.62134	2.74329	0.00691	3.079973	36.37333	45.99691	229.252000	44.806680	0.00871		
26/02/22 05:00:00	78.31447	4.73394	3.01121	0.00066	3.025251	36.37333	45.99691	229.252000	86.268440	0.30396		
27/02/22 05:00:00	82.85708	4.01935	5.22359	0.00000	5.224046	36.93663	47.45448	228.024200	110.255900	1.73279		
28/02/22 05:00:00	88.17844	4.49381	6.13423	0.00000	6.134230	36.83638	47.18499	220.861100	0	0		

<b>Minimo</b>	78.31447	4.01935	2.56128	0.00000	2.74946	36.37333	45.99691	202.85620	0	0		
<b>Promedios</b>	86.08448	5.14643	5.21185	0.00031	5.23138	37.18728	47.58562	216.31483	35.89500	0.59855		
<b>Maximo</b>	88.93601	6.04612	6.13423	0.00691	6.13423	37.84971	48.43288	229.25200	110.25590	1.73279		
<b>D. Standard</b>	2.77780	0.41657	0.95149	0.00131	0.89969	0.37402	0.57786	10.39970	27.29064	0.49196		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 39 KM-100
ZONA DE MEDICIÓN:	<u>SUR</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)
01/02/22 09:00:00	88.638888	5.969056	4.809161	0.000218	4.809379	37.995724	48.657641	218.72722	34.67130	1.24915		
02/02/22 09:00:00	88.776918	5.746618	4.891193	0.000414	4.891607	37.907421	48.570297	208.62642	54.87092	1.73064		
03/02/22 09:00:00	89.055643	5.636732	4.772272	0.001251	4.773524	37.892372	48.61128	207.66139	47.76484	0.91958		
04/02/22 09:00:00	88.205862	5.806556	4.709449	0.001227	4.710677	38.519777	49.008827	206.43227	62.01902	0.32953		
05/02/22 09:00:00	88.850616	5.717417	4.757668	0	4.757668	38.022767	48.695371	210.63512	110.50364	0.06610		
06/02/22 09:00:00	88.775907	5.906241	4.750265	0	4.750265	37.993477	48.681435	207.28822	188.38409	0.07701		
07/02/22 09:00:00	88.965031	5.647653	4.929919	0	4.929919	37.786877	48.482371	205.92194	303.00049	0.07318		
08/02/22 09:00:00	89.340202	5.379007	4.874784	0	4.874784	37.703268	48.456008	204.50609	53.59155	0.25110		
09/02/22 09:00:00	88.639197	5.860675	4.979209	0.000121	4.979330	37.867524	48.509483	203.66649	34.74462	0.45903		
10/02/22 09:00:00	88.430296	6.042752	4.963288	0.000043	4.963332	37.951599	48.566265	205.44185	50.46446	2.31541		
11/02/22 09:00:00	88.622004	5.981499	4.811247	0.000212	4.811459	37.999888	48.659214	206.52979	55.29762	2.26752		
12/02/22 09:00:00	88.784533	5.73913	4.890795	0.000433	4.891229	37.905664	48.569416	206.08517	68.87634	1.48277		
13/02/22 09:00:00	89.056527	5.634876	4.770712	0.001284	4.771996	37.894107	48.612927	208.09882	62.64975	1.93199		
14/02/22 09:00:00	88.187797	5.814526	4.706721	0.001175	4.707897	38.532852	49.017722	206.67389	51.52337	1.47346		
15/02/22 09:00:00	88.622005	5.981499	4.811247	0.000212	4.811459	37.999879	48.65922	234.51367	49.90871	1.58081		
16/02/22 09:00:00	88.78453	5.73913	4.890795	0.000433	4.891229	37.90566	48.569414	234.50798	81.94631	1.24917		
17/02/22 09:00:00	89.056526	5.634876	4.770712	0.001284	4.771996	37.894096	48.612943	235.19653	97.55441	1.07762		
18/02/22 09:00:00	88.187796	5.814526	4.706722	0.001175	4.707897	38.532852	49.017722	234.65836	99.98041	1.48124		
19/02/22 09:00:00	88.854904	5.724444	4.759306	0	4.759306	38.014152	48.689562	234.32953	91.97807	1.54022		
20/02/22 09:00:00	88.79053	5.892212	4.753727	0	4.753727	37.98582	48.675385	211.70938	93.77422	1.62316		
21/02/22 09:00:00	88.970213	5.643179	4.931668	0	4.931668	37.783444	48.479554	208.37233	35.69006	1.29884		
22/02/22 09:00:00	89.341703	5.378351	4.873152	0	4.873152	37.704312	48.457273	205.64218	65.51261	1.94696		
23/02/22 09:00:00	88.621934	5.870724	4.984879	0.000122	4.985001	37.869005	48.507921	203.67570	91.69116	2.15991		
24/02/22 09:00:00	88.446877	6.034428	4.955835	0.000045	4.955881	37.951619	48.569406	209.41768	118.31976	3.29232		
25/02/22 09:00:00	88.606655	5.993279	4.812499	0.000209	4.812709	38.004124	48.661224	209.41768	99.14736	1.35581		
26/02/22 09:00:00	88.791463	5.731989	4.890375	0.000455	4.890830	37.904463	48.568536	210.64128	116.68453	14.84926		
27/02/22 09:00:00	89.056764	5.634097	4.768509	0.00132	4.769829	37.896458	48.615236	208.02582	127.83904	2.00184		
28/02/22 09:00:00	88.195978	5.810666	4.708092	0.00112	4.709212	38.527634	49.014115	207.32262	100.85810	1.36992		

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

<b>Mínimo</b>	88.18780	5.37835	4.70672	0.00000	4.70790	37.70327	48.45601	203.66649	34.67130	0.06610		
<b>Promedios</b>	88.73776	5.77736	4.82979	0.00046	4.83025	37.99810	48.64985	212.63305	87.47310	1.83763		
<b>Máximo</b>	89.34170	6.04275	4.98488	0.00132	4.98500	38.53285	49.01772	235.19653	303.00049	14.84926		
<b>D. Standard</b>	0.31718	0.17206	0.08957	0.00052	0.08926	0.23608	0.16713	10.84014	54.60958	2.66304		

Observaciones:

Fuera de especificación en Humedad los días 5-7, 24, 26 y 27. Acido Sulfhídrico el día 26.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 39 KM-100
ZONA DE MEDICIÓN:	<u>SUR</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	89.34515	6.45638	5.05815	0.00073	5.05858	38.23732	48.79283	218.72720	55.35012	3.37902		
02/02/22 09:00:00	89.50091	6.01961	5.09270	0.00117	5.09340	38.01424	48.69965	208.62640	79.13667	3.14105		
03/02/22 09:00:00	89.49712	5.91565	4.87407	0.00212	4.87528	38.08131	48.72247	207.66140	70.39852	4.84450		
04/02/22 09:00:00	89.01536	6.12137	4.94418	0.00430	4.94418	39.03358	49.32673	206.43230	84.97050	2.23388		
05/02/22 09:00:00	89.64347	6.24970	4.85805	0.00000	4.85805	38.60007	49.08093	210.63510	131.29260	0.13323		
06/02/22 09:00:00	89.04902	6.29098	4.89578	0.00000	4.89578	38.19304	48.80356	207.28820	252.61660	0.15997		
07/02/22 09:00:00	89.26493	5.85707	5.00959	0.00000	5.00959	37.86612	48.55299	205.92190	310.44960	0.14475		
08/02/22 09:00:00	90.13056	5.59943	5.02119	0.00000	5.02119	37.85260	48.73449	204.50610	310.43760	1.37996		
09/02/22 09:00:00	89.30625	6.13202	5.17297	0.00064	5.17313	37.99281	48.61032	203.66650	60.44361	1.62086		
10/02/22 09:00:00	89.39252	6.25853	5.17605	0.00045	5.17608	38.20495	48.76253	205.44180	63.60384	7.92012		
11/02/22 09:00:00	89.27143	6.39667	5.01203	0.00072	5.01243	38.21778	48.79135	206.52980	73.86189	6.30767		
12/02/22 09:00:00	89.41477	6.01961	5.08686	0.00111	5.08749	38.01387	48.69942	206.08520	113.85210	4.32747		
13/02/22 09:00:00	89.46336	5.91235	4.86044	0.00231	4.86175	38.07918	48.72098	208.09880	102.98760	4.41773		
14/02/22 09:00:00	89.00973	6.08168	4.93125	0.00430	4.93125	38.98103	49.29825	206.67390	70.14318	3.57448		
15/02/22 09:00:00	89.27144	6.39667	5.01203	0.00072	5.01243	38.21778	48.79135	234.51370	75.41248	5.11215		
16/02/22 09:00:00	89.41477	6.01961	5.08686	0.00111	5.08749	38.01387	48.69942	234.50800	116.86790	3.17845		
17/02/22 09:00:00	89.46336	5.91235	4.86044	0.00231	4.86175	38.07918	48.72098	235.19650	128.43700	1.60991		
18/02/22 09:00:00	89.00973	6.08168	4.93125	0.00430	4.93125	38.98103	49.29828	234.65840	195.22180	7.18107		
19/02/22 09:00:00	89.64346	6.22879	4.85110	0.00000	4.85110	38.59598	49.07445	234.32950	125.57240	4.71100		
20/02/22 09:00:00	89.01620	6.27853	4.89000	0.00000	4.89000	38.18935	48.80326	211.70940	242.07890	3.71125		
21/02/22 09:00:00	89.24851	5.84406	5.00657	0.00000	5.00657	37.85378	48.55079	208.37230	60.44741	3.33498		
22/02/22 09:00:00	89.97572	5.54685	4.99571	0.00000	4.99571	37.83560	48.72861	205.64220	111.08570	12.99086		
23/02/22 09:00:00	89.27340	6.10329	5.17451	0.00061	5.17460	37.98778	48.60374	203.67570	121.39120	6.15289		
24/02/22 09:00:00	89.33198	6.25424	5.15609	0.00038	5.15612	38.16339	48.73751	209.41770	310.42460	24.47696		
25/02/22 09:00:00	89.21144	6.38988	4.99445	0.00072	4.99479	38.21328	48.79127	209.41770	192.05030	8.38088		
26/02/22 09:00:00	89.40327	5.95818	5.07938	0.00110	5.08006	38.00796	48.69532	210.64130	224.88260	27.87804		
27/02/22 09:00:00	89.42591	5.89465	4.85934	0.00254	4.86052	38.06369	48.71394	208.02580	157.36920	3.80002		
28/02/22 09:00:00	88.96689	6.06114	4.87020	0.00425	4.87020	38.96607	49.27724	207.32260	134.81320	3.80061		

<b>Minimo</b>	88.96689	5.54685	4.85110	0.00000	4.85110	37.83560	48.55079	203.66650	55.35012	0.13323		
<b>Promedios</b>	89.35574	6.08146	4.99147	0.00128	4.99181	38.23345	48.82438	212.63305	141.98568	5.71085		
<b>Maximo</b>	90.13056	6.45638	5.17605	0.00430	5.17608	39.03358	49.32673	235.19650	310.44960	27.87804		
<b>D. Standard</b>	0.27288	0.22808	0.10840	0.00146	0.10830	0.36344	0.22926	10.84014	81.25916	6.42398		

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 39 KM-100
ZONA DE MEDICIÓN:	<u>SUR</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	87.94917	5.42238	4.63837	0.00000	4.639086	37.76623	48.49100	218.727200	20.875940	0.48585		
02/02/22 09:00:00	88.47968	5.21697	4.73650	0.00000	4.736501	37.64821	48.41929	208.626400	21.885320	0.72036		
03/02/22 09:00:00	88.59876	5.32495	4.66511	0.00080	4.666839	37.74508	48.48631	207.661400	30.675230	0		
04/02/22 09:00:00	87.28846	5.53523	4.62023	0.00000	4.620230	37.97323	48.65337	206.432300	31.112150	0.01918		
05/02/22 09:00:00	88.05970	5.21044	4.65349	0.00000	4.653488	37.73655	48.52752	210.635100	86.769930	0.01860		
06/02/22 09:00:00	88.27258	5.55939	4.65631	0.00000	4.656314	37.81524	48.51743	207.288200	134.032800	0.03735		
07/02/22 09:00:00	88.74834	5.35509	4.85145	0.00000	4.851449	37.66005	48.38318	205.921900	260.636400	0.01910		
08/02/22 09:00:00	89.14181	4.95849	4.38373	0.00000	4.383729	37.51331	48.28020	204.506100	7.171093	0		
09/02/22 09:00:00	88.30128	5.37136	4.87686	0.00000	4.876860	37.68094	48.39618	203.666500	10.413670	0		
10/02/22 09:00:00	88.11590	5.40377	4.75388	0.00000	4.754334	37.77051	48.36851	205.441800	31.597900	1.03100		
11/02/22 09:00:00	88.04653	5.45416	4.67891	0.00000	4.679622	37.77088	48.51375	206.529800	32.234880	0.80297		
12/02/22 09:00:00	88.48548	5.28112	4.73651	0.00000	4.736513	37.67516	48.42957	206.085200	41.406320	0.67072		
13/02/22 09:00:00	88.60413	5.36468	4.67347	0.00080	4.675107	37.75011	48.49126	208.098800	35.107370	0.77492		
14/02/22 09:00:00	87.36901	5.54422	4.62326	0.00000	4.623262	37.98460	48.67738	206.673900	38.528210	0.77952		
15/02/22 09:00:00	88.04653	5.45416	4.67891	0.00000	4.679622	37.77086	48.51375	234.513700	20.466400	0.45171		
16/02/22 09:00:00	88.48549	5.28112	4.73651	0.00000	4.736514	37.67515	48.42957	234.508000	33.259870	0.70209		
17/02/22 09:00:00	88.60413	5.36468	4.67347	0.00080	4.675107	37.75007	48.49130	235.196500	85.804760	0.70383		
18/02/22 09:00:00	87.36901	5.54422	4.62326	0.00000	4.623263	37.98461	48.67738	234.658400	43.645430	0.05823		
19/02/22 09:00:00	88.05972	5.21046	4.66307	0.00000	4.663066	37.73657	48.52920	234.329500	18.759680	0.28854		
20/02/22 09:00:00	88.27698	5.58849	4.65631	0.00000	4.656314	37.81620	48.51677	211.709400	48.927420	1.06574		
21/02/22 09:00:00	88.76482	5.36523	4.86099	0.00000	4.860990	37.66227	48.38672	208.372300	0	0		
22/02/22 09:00:00	89.15770	4.97667	4.42092	0.00000	4.420923	37.54228	48.31054	205.642200	0	0		
23/02/22 09:00:00	88.34560	5.43446	4.87782	0.00000	4.877819	37.70102	48.38232	203.675700	50.361840	0.93874		
24/02/22 09:00:00	88.17588	5.42897	4.77134	0.00000	4.771727	37.77374	48.38582	209.417700	22.084970	0.25230		
25/02/22 09:00:00	88.07143	5.50149	4.69422	0.00000	4.694940	37.78983	48.53021	209.417700	61.668510	0.00024		
26/02/22 09:00:00	88.49289	5.28795	4.73748	0.00000	4.737476	37.69114	48.44684	210.641300	47.023670	0.66515		
27/02/22 09:00:00	88.60795	5.36538	4.68251	0.00082	4.684299	37.76563	48.51137	208.025800	101.551100	0.99407		
28/02/22 09:00:00	87.40384	5.56975	4.63006	0.00000	4.630060	38.00022	48.68490	207.322600	0	0		

<b>Minimo</b>	87.28846	4.95849	4.38373	0.00000	4.38373	37.51331	48.28020	203.66650	0	0		
<b>Promedios</b>	88.26153	5.37055	4.68768	0.00012	4.68805	37.75535	48.47970	212.63305	47.00003	0.41001		
<b>Maximo</b>	89.15770	5.58849	4.87782	0.00082	4.87782	38.00022	48.68490	235.19650	260.63640	1.06574		
<b>D. Standard</b>	0.48530	0.15844	0.11169	0.00029	0.11167	0.11892	0.10506	10.84014	52.32194	0.39471		

Observaciones:



PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 40 CPG Nuevo Pemex
ZONA DE MEDICIÓN:	<u>SUR</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)
01/02/22 05:00:00	88.706709	5.560582	4.921737	0.001736	4.923473	38.034138	48.631871	211.44142	23.55115	0.32720		
02/02/22 05:00:00	88.171652	5.651956	5.032444	0.001519	5.033963	38.27195	48.725954	222.21025	27.92704	0.22085		
03/02/22 05:00:00	88.698015	5.563322	4.924225	0.001742	4.925967	38.036514	48.632235	213.37947	13.79622	0.25373		
04/02/22 05:00:00	88.208085	5.640307	5.028982	0.001522	5.030504	38.254193	48.716984	221.11435	16.92452	0.25043		
05/02/22 05:00:00	87.160858	5.702909	6.54182	0.003962	6.545782	37.184989	47.445393	206.39589	11.82608	0.16323		
06/02/22 05:00:00	87.437991	6.130898	5.694627	0.003813	5.698440	37.707582	48.110541	207.77487	12.13108	0.17255		
07/02/22 05:00:00	86.812626	6.726402	5.595169	0.002389	5.597558	37.989827	48.323105	210.36848	7.02492	0.16214		
08/02/22 05:00:00	86.571245	7.018855	5.574697	0.001581	5.576277	38.065737	48.37807	212.43617	6.74376	0.14039		
09/02/22 05:00:00	86.528518	6.764064	5.915027	0.002864	5.917891	37.84017	48.100794	212.35262	22.38090	0.16982		
10/02/22 05:00:00	85.921742	6.585686	6.72421	0.003217	6.727427	37.46997	47.544423	211.27951	12.19176	0.16028		
11/02/22 05:00:00	85.614524	6.444557	7.198016	0.00249	7.200507	37.234204	47.208734	210.02278	11.27575	0.16464		
12/02/22 05:00:00	85.548847	6.360063	7.318286	0.001732	7.320018	37.184317	47.12971	210.10173	9.24772	0.18644		
13/02/22 05:00:00	83.886834	6.413696	8.913161	0.001154	8.914316	36.606981	46.144376	211.42618	17.81588	0.16659		
14/02/22 05:00:00	82.889475	6.214213	10.116537	0.001239	10.117775	36.091488	45.350118	210.41017	23.26978	0.18733		
15/02/22 05:00:00	83.118456	6.235931	9.860654	0	9.860654	36.198636	45.523407	210.80074	18.35777	0.21071		
16/02/22 05:00:00	87.046688	5.922608	6.313648	0.000395	6.314043	37.40727	47.675183	209.47575	19.98016	0.25153		
17/02/22 05:00:00	85.402705	5.68878	8.236185	0.000496	8.236680	36.592593	46.39746	208.91758	35.75230	0.23553		
18/02/22 05:00:00	85.442379	5.424696	8.539711	0.000795	8.540506	36.356083	46.128086	206.91358	36.02708	0.14141		
19/02/22 05:00:00	85.547719	5.142863	8.769286	0	8.769286	36.16006	45.914232	204.85555	64.75489	0.18305		
20/02/22 05:00:00	87.904998	5.321101	6.233985	0	6.233985	37.167643	47.561196	205.51712	28.08717	0.18695		
21/02/22 05:00:00	87.925013	5.448384	6.074884	0	6.074884	37.267372	47.687895	205.82171	5.42789	0.17418		
22/02/22 05:00:00	87.929397	5.444148	6.061476	0	6.061476	37.357529	47.749719	205.24115	12.90926	0.10942		
23/02/22 05:00:00	87.829098	5.122621	6.543712	0.000009	6.543721	37.053669	47.36668	205.13973	19.34789	0.27622		
24/02/22 05:00:00	89.624804	5.594105	4.156931	0.003731	4.160662	38.074891	48.980012	208.64557	49.71395	0.27197		
25/02/22 05:00:00	88.880734	5.794256	4.66506	0.010529	4.675589	37.962395	48.700738	220.48945	116.86659	0.33509		
26/02/22 05:00:00	87.210746	6.339227	5.240169	0.006794	5.246963	38.254713	48.626361	222.85204	50.14345	0.78301		
27/02/22 05:00:00	84.979748	5.33485	8.891902	0.002273	8.894175	36.312657	45.960621	210.93148	21.10713	0.25355		
28/02/22 05:00:00	83.880468	5.550898	9.761486	0	9.761486	36.05397	45.460603	209.18551	23.21080	0.23834		

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

Minimo	82.88948	5.12262	4.15693	0.00000	4.16066	36.05397	45.35012	204.85555	5.42789	0.10942		
Promedios	86.60286	5.89793	6.74457	0.00200	6.74657	37.29256	47.43480	210.91074	25.63546	0.22774		
Maximo	89.62480	7.01886	10.11654	0.01053	10.11778	38.27195	48.98001	222.85204	116.86659	0.78301		
D. Standard	1.78795	0.52772	1.73521	0.00232	1.73415	0.74366	1.14497	5.07996	22.77601	0.12218		

Observaciones:

Fuera de especificación en Metano el día 14, Nitrógeno y total de inertes los días 13-15, 17-19, 27 y 28. Poder calorífico el día 28. Índice de Wobbe del 11-15, 17-19, 27 y 28. Humedad día 25

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 40 CPG Nuevo Pemex
ZONA DE MEDICIÓN:	<u>SUR</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	89.27766	6.02080	5.22066	0.00263	5.22273	38.35259	48.83178	211.44140	53.83785	0.78202		
02/02/22 05:00:00	89.21311	6.45663	5.20249	0.00344	5.20493	39.40825	49.47122	222.21030	92.98927	0.56554		
03/02/22 05:00:00	89.24323	5.99910	5.18836	0.00262	5.18985	38.30566	48.78114	213.37950	42.63681	0.99738		
04/02/22 05:00:00	89.12327	6.04350	5.19536	0.00330	5.19761	39.22836	49.36824	221.11430	24.71966	0.76583		
05/02/22 05:00:00	88.74759	6.06612	8.19371	0.00550	8.19795	37.75410	48.34000	206.39590	29.28393	0.25799		
06/02/22 05:00:00	88.20229	6.62944	6.02141	0.00449	6.02573	37.97466	48.41553	207.77490	39.77666	0.32965		
07/02/22 05:00:00	87.52332	7.29980	6.19080	0.00401	6.19347	38.40234	48.76357	210.36850	83.74158	0.29253		
08/02/22 05:00:00	87.09639	7.26992	6.23445	0.00265	6.23659	38.35715	48.73953	212.43620	44.48226	0.25515		
09/02/22 05:00:00	87.30735	7.12780	6.76717	0.00370	6.77021	38.13667	48.50227	212.35260	89.59496	0.31995		
10/02/22 05:00:00	86.66325	6.84711	7.15410	0.00411	7.15697	37.63894	47.87378	211.27950	20.15585	0.27769		
11/02/22 05:00:00	86.33733	6.68364	8.02735	0.00369	8.02931	37.58951	47.70466	210.02280	69.04126	0.28290		
12/02/22 05:00:00	85.89761	6.60653	7.78384	0.00239	7.78563	37.47322	47.48583	210.10170	21.35567	0.39804		
13/02/22 05:00:00	86.25654	6.69231	10.61997	0.00246	10.62176	37.45919	47.56982	211.42620	125.08420	0.28027		
14/02/22 05:00:00	84.17399	6.40575	11.42872	0.00345	11.42872	36.49853	46.04792	210.41020	158.27200	0.33422		
15/02/22 05:00:00	87.12541	6.56956	11.71912	0.00000	11.71912	37.61695	47.88721	210.80070	79.40982	0.45694		
16/02/22 05:00:00	87.70904	6.37846	7.90574	0.00179	7.90574	37.64724	47.97409	210.80070	117.45820	0.60186		
17/02/22 05:00:00	87.04171	5.90965	9.27118	0.00210	9.27248	37.26450	47.50438	209.21080	165.40440	0.46848		
18/02/22 05:00:00	87.29822	5.75369	9.26075	0.00421	9.26329	37.20577	47.47034	208.85890	147.33660	0.30728		
19/02/22 05:00:00	87.29159	5.67577	9.58525	0.00000	9.58525	37.24111	47.52967	206.52450	223.36690	0.73150		
20/02/22 05:00:00	88.47903	5.68758	6.71733	0.00000	6.71733	37.40426	47.84330	205.71620	141.87890	0.30104		
21/02/22 05:00:00	88.25734	5.76152	6.35852	0.00000	6.35852	37.45461	47.88948	205.84280	59.68312	0.32996		
22/02/22 05:00:00	88.22605	5.73762	6.35345	0.00000	6.35345	37.47298	47.87077	205.84280	53.67126	0.34468		
23/02/22 05:00:00	89.41138	5.44494	7.99878	0.00025	7.99878	37.33081	47.79761	205.14350	31.23339	0.46079		
24/02/22 05:00:00	91.09942	7.54596	6.43033	0.01252	6.43033	39.69976	50.52066	209.34600	256.96600	0.53858		
25/02/22 05:00:00	91.37854	7.30843	11.98445	0.02916	12.01361	38.65583	49.63515	222.71810	310.48230	0.87335		
26/02/22 05:00:00	90.91283	10.06902	7.82684	0.02368	7.82876	40.60682	50.49775	222.87880	126.20630	6.38507		
27/02/22 05:00:00	86.03894	5.94831	9.47059	0.00756	9.47375	36.91172	46.87141	222.87880	28.97629	0.44086		
28/02/22 05:00:00	84.18906	5.67851	9.79286	0.00000	9.79286	36.13162	45.58400	209.31420	29.65112	0.51398		

<b>Minimo</b>	84.17399	5.44494	5.18836	0.00000	5.18985	36.13162	45.58400	205.14350	20.15585	0.25515		
<b>Promedios</b>	87.84005	6.48634	7.85370	0.00463	7.85624	37.90083	48.17040	211.66396	95.23916	0.67477		
<b>Maximo</b>	91.37854	10.06902	11.98445	0.02916	12.01361	40.60682	50.52066	222.87880	310.48230	6.38507		
<b>D. Standard</b>	1.79447	0.91687	2.03966	0.00674	2.04138	0.96443	1.11872	5.53826	75.14707	1.13740		

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 40 CPG Nuevo Pemex
ZONA DE MEDICIÓN:	<u>SUR</u>

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 Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	87.97462	5.18520	4.76660	0.00000	4.769208	37.81397	48.39993	211.441400	0.061219	0.13285		
02/02/22 05:00:00	86.93469	4.96409	4.84197	0.00000	4.842655	37.69502	48.33780	222.210300	3.876626	0.08315		
03/02/22 05:00:00	88.01495	5.20206	4.79722	0.00000	4.799794	37.81426	48.44647	213.379500	1.878476	0.04982		
04/02/22 05:00:00	87.22617	5.03236	4.84593	0.00000	4.847425	37.74876	48.37551	221.114300	7.106826	0.10491		
05/02/22 05:00:00	85.63039	5.47080	5.17463	0.00279	5.180127	36.50624	46.35606	206.395900	3.141361	0.06931		
06/02/22 05:00:00	86.62585	5.58463	5.28472	0.00255	5.288982	37.35970	47.76351	207.774900	5.612386	0.07683		
07/02/22 05:00:00	86.19469	6.35007	5.09574	0.00024	5.097694	37.68226	47.89137	210.368500	0.058326	0.04651		
08/02/22 05:00:00	85.68864	6.72118	5.08058	0.00000	5.081799	37.78442	47.98978	212.436200	0.039710	0.04440		
09/02/22 05:00:00	85.71600	6.37653	5.34294	0.00135	5.345134	37.50256	47.55114	212.352600	0.962641	0.06933		
10/02/22 05:00:00	85.50313	6.35340	6.16314	0.00188	6.165777	37.25921	47.24134	211.279500	1.814116	0.05945		
11/02/22 05:00:00	84.99545	6.16507	6.51006	0.00029	6.512741	36.85191	46.64045	210.022800	0.082521	0.07182		
12/02/22 05:00:00	84.95755	6.07683	6.87479	0.00000	6.876932	36.91985	46.81723	210.101700	0.073141	0.09203		
13/02/22 05:00:00	82.27345	6.20793	6.64724	0.00000	6.648736	35.90341	45.03774	211.426200	0.676511	0.08565		
14/02/22 05:00:00	81.68561	5.91848	8.97402	0.00000	8.974192	35.54560	44.50485	210.410200	0.044458	0.11419		
15/02/22 05:00:00	81.31847	5.87575	6.08001	0.00000	6.080009	35.45214	44.33658	210.800700	0.035650	0.05915		
16/02/22 05:00:00	85.87501	5.53410	5.89356	0.00000	5.895026	36.64169	46.55797	209.210800	0.032549	0.04113		
17/02/22 05:00:00	84.15300	5.44854	6.51675	0.00000	6.516754	36.22938	45.76090	208.858900	13.082810	0.08726		
18/02/22 05:00:00	84.59669	5.00696	6.50823	0.00000	6.510963	35.93452	45.58341	206.524500	5.705494	0.01645		
19/02/22 05:00:00	84.83541	4.99079	6.42008	0.00000	6.420075	35.81622	45.37587	204.521800	4.055340	0.03642		
20/02/22 05:00:00	87.34660	4.94546	5.90078	0.00000	5.900779	37.00615	47.26362	204.521800	2.785735	0.05051		
21/02/22 05:00:00	87.58717	5.13952	5.83785	0.00000	5.837845	37.10398	47.48219	205.716200	0	0		
22/02/22 05:00:00	87.60486	5.17940	5.87564	0.00000	5.875643	37.17636	47.51875	205.120800	0	0		
23/02/22 05:00:00	86.31085	4.41439	5.87099	0.00000	5.870988	36.53683	46.45617	205.120800	11.168470	0.05016		
24/02/22 05:00:00	87.98856	5.07675	2.76832	0.00000	2.774015	36.99470	47.37412	205.143500	14.998450	0.13100		
25/02/22 05:00:00	80.14148	4.87131	3.14652	0.00406	3.158359	35.55986	44.29507	209.346000	22.523880	0.00126		
26/02/22 05:00:00	83.37208	5.07580	3.04772	0.00192	3.052049	36.75253	46.80456	222.718100	9.708887	0.11403		
27/02/22 05:00:00	84.29366	4.91533	7.53891	0.00000	7.540880	36.00396	45.56667	208.542000	13.365420	0.12810		
28/02/22 05:00:00	83.77686	5.34934	9.55267	0.00000	9.552673	36.04198	45.44093	208.542000	0	0		

<b>Minimo</b>	80.14148	4.41439	2.76832	0.00000	2.77402	35.45214	44.29507	204.52180	0	0		
<b>Promedios</b>	85.30792	5.47972	5.76277	0.00054	5.76490	36.77277	46.68464	210.19293	4.38896	0.06485		
<b>Maximo</b>	88.01495	6.72118	9.55267	0.00406	9.55267	37.81426	48.44647	222.71810	22.52388	0.13285		
<b>D. Standard</b>	2.11890	0.58806	1.49998	0.00109	1.49844	0.76979	1.28579	4.90320	5.88028	0.04016		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 41 CPG La Venta
ZONA DE MEDICIÓN:	<u>Sur</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)
01/02/22 05:00:00	79.070999	9.148	2.662	0.083	2.745000	46.078327	54.023178	300.27032	45.77797	8.89177		
02/02/22 05:00:00	79.448997	9.089	2.795	0.068	2.863000	45.625895	53.738358	296.53232	46.50564	7.40512		
03/02/22 05:00:00	80.218002	8.694	2.485	0.079	2.564000	45.651674	53.868149	297.88174	43.88958	6.02556		
04/02/22 05:00:00	79.404999	9.397	2.608	0.09	2.698000	45.532621	53.751686	291.72574	45.23381	4.48133		
05/02/22 05:00:00	78.575996	9.855	2.666	0.085	2.751000	45.906886	53.931553	293.17307	51.61391	3.90602		
06/02/22 05:00:00	77.555	10.448	3.143	0.077	3.220000	45.972355	53.783596	296.62680	50.34648	4.62040		
07/02/22 05:00:00	79.568001	9.599	3.029	0.078	3.107000	45.001285	53.305065	291.69501	51.97743	6.67293		
08/02/22 05:00:00	79.693001	9.123	2.463	0.084	2.547000	45.834786	53.972355	298.64258	54.43785	0.00000		
09/02/22 05:00:00	79.372002	9.038	2.672	0.078	2.750000	45.893835	53.923954	298.72269	50.99757	3.92719		
10/02/22 05:00:00	79.751999	8.508	2.624	0.082	2.706000	46.065168	54.029915	303.37766	46.38248	4.03418		
11/02/22 05:00:00	79.359001	9.113	2.735	0.068	2.803000	45.68487	53.794052	293.99628	39.29590	3.41964		
12/02/22 05:00:00	79.144997	9.293	2.782	0.085	2.867000	45.650287	53.747219	294.10077	37.79090	3.59987		
13/02/22 05:00:00	78.874001	9.539	2.933	0.085	3.018000	45.566884	53.643158	293.28937	34.66264	3.64020		
14/02/22 05:00:00	79.282997	9.296	2.717	0.084	2.801000	45.754218	53.828716	297.85242	37.25114	3.77087		
15/02/22 05:00:00	79.697998	9.103	2.568	0.079	2.647000	45.733862	53.879723	298.37662	35.69738	3.52589		
16/02/22 05:00:00	79.450996	9.286	2.39	0.086	2.476000	45.954544	54.06443	296.77402	37.73087	5.86084		
17/02/22 05:00:00	80.166	9.103	2.534	0.067	2.601000	45.444214	53.746067	296.47791	37.19540	6.16424		
18/02/22 05:00:00	78.949997	9.758	2.369	0.065	2.434000	46.032861	54.128689	293.66290	37.54153	5.11589		
19/02/22 05:00:00	78.535004	9.931	2.668	0.079	2.747000	45.911913	53.937248	293.49249	36.57190	6.06589		
20/02/22 05:00:00	78.463997	9.674	3.054	0.078	3.132000	45.646913	53.642784	293.96115	37.68226	6.71807		
21/02/22 05:00:00	79.009003	9.218	3.189	0.065	3.254000	45.345429	53.434139	292.91660	39.79705	6.26239		
22/02/22 05:00:00	80.793999	7.134	3.442	0.054	3.496000	44.690027	52.981857	291.87866	37.72148	5.10432		
23/02/22 05:00:00	80.377998	7.758	3.549	0.054	3.603000	44.523517	52.850395	287.86978	39.81572	6.51056		
24/02/22 05:00:00	79.926003	7.582	3.759	0.06	3.819000	44.786256	52.905983	293.35168	39.96351	8.63702		
25/02/22 05:00:00	77.195	8.349	5.619	0.061	5.680000	44.365725	51.955692	292.41391	39.35683	8.85842		
26/02/22 05:00:00	75.615997	7.861	7.441	0.093	7.534000	43.691298	50.875546	295.05548	44.39704	9.13128		
27/02/22 05:00:00	79.382004	7.863	3.857	0.086	3.943000	44.860139	52.893063	292.19717	39.45664	32.09962		
28/02/22 05:00:00	79.307999	8.318	3.776	0.062	3.838000	44.870816	52.945633	291.88184	41.02429	36.66024		

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

<b>Mínimo</b>	75.61600	7.13400	2.36900	0.05400	2.43400	43.69130	50.87555	287.86978	34.66264	0.00000		
<b>Promedios</b>	79.14971	8.96707	3.16175	0.07554	3.23729	45.43131	53.48508	294.93561	42.14697	7.53963		
<b>Máximo</b>	80.79400	10.44800	7.44100	0.09300	7.53400	46.07833	54.12869	303.37766	54.43785	36.66024		
<b>D. Standard</b>	1.03151	0.78724	1.07202	0.01101	1.07147	0.60363	0.71786	3.27682	5.66720	7.87612		

Observaciones:

Fuera de especificación en Metano los días 1-31. Poder calorífico los días 1-31. Índice Wobbe los días 1-21. Temperatura de rocío los días 1-31. Sulfhídrico los días 1-3, 7, 17, 19-21, 23-28.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 41 CPG La Venta
ZONA DE MEDICIÓN:	Sur

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrogeno (% vol)	Bióxido de Carbono (% vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m <sup>3</sup> )	Indice de Woobe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (K)	Humedad (mg/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total* (mg/m <sup>3</sup> )
01/02/22 05:00:00	79.07100	9.14800	2.66200	0.08300	2.74500	46.07833	54.02318	300.27030	45.77797	8.89177		
02/02/22 05:00:00	79.44900	9.08900	2.79500	0.06800	2.86300	45.62590	53.73836	296.53230	46.50564	7.40512		
03/02/22 05:00:00	80.21800	8.69400	2.48500	0.07900	2.56400	45.65167	53.86815	297.88170	43.88958	6.02556		
04/02/22 05:00:00	79.40500	9.39700	2.60800	0.09000	2.69800	45.53262	53.75169	291.72570	45.23381	4.48133		
05/02/22 05:00:00	78.57600	9.85500	2.66600	0.08500	2.75100	45.90689	53.93155	293.17310	51.61391	3.90602		
06/02/22 05:00:00	77.55500	10.44800	3.14300	0.07700	3.22000	45.97236	53.78360	296.62680	50.34648	4.62040		
07/02/22 05:00:00	79.56800	9.59900	3.02900	0.07800	3.10700	45.00128	53.30507	291.69500	51.97743	6.67293		
08/02/22 05:00:00	79.69300	9.12300	2.46300	0.08400	2.54700	45.83479	53.97235	298.64260	54.43785	0.00000		
09/02/22 05:00:00	79.37200	9.03800	2.67200	0.07800	2.75000	45.89384	53.92395	298.72270	50.99757	3.92719		
10/02/22 05:00:00	79.75200	8.50800	2.62400	0.08200	2.70600	46.06517	54.02991	303.37770	46.38248	4.03418		
11/02/22 05:00:00	79.35900	9.11300	2.73500	0.06800	2.80300	45.68487	53.79405	293.99630	39.29590	3.41964		
12/02/22 05:00:00	79.14500	9.29300	2.78200	0.08500	2.86700	45.65029	53.74722	294.10080	37.79090	3.59987		
13/02/22 05:00:00	78.87400	9.53900	2.93300	0.08500	3.01800	45.56688	53.64316	293.28940	34.66264	3.64020		
14/02/22 05:00:00	79.28300	9.29600	2.71700	0.08400	2.80100	45.75422	53.82872	297.85240	37.25114	3.77087		
15/02/22 05:00:00	79.69800	9.10300	2.56800	0.07900	2.64700	45.73386	53.87972	298.37660	35.69738	3.52589		
16/02/22 05:00:00	79.45100	9.28600	2.39000	0.08600	2.47600	45.95454	54.06443	296.77400	37.73087	5.86084		
17/02/22 05:00:00	80.16600	9.10300	2.53400	0.06700	2.60100	45.44421	53.74607	296.47790	37.19540	6.16424		
18/02/22 05:00:00	78.95000	9.75800	2.36900	0.06500	2.43400	46.03286	54.12869	293.66290	37.54153	5.11589		
19/02/22 05:00:00	78.53500	9.93100	2.66800	0.07900	2.74700	45.91191	53.93725	293.49250	36.57190	6.06589		
20/02/22 05:00:00	78.46400	9.67400	3.05400	0.07800	3.13200	45.64691	53.64278	293.96120	37.68226	6.71807		
21/02/22 05:00:00	79.00900	9.21800	3.18900	0.06500	3.25400	45.34543	53.43414	292.91660	39.79705	6.26239		
22/02/22 05:00:00	80.79400	7.13400	3.44200	0.05400	3.49600	44.69003	52.98186	291.87870	37.72148	5.10432		
23/02/22 05:00:00	80.37800	7.75800	3.54900	0.05400	3.60300	44.52352	52.85040	287.86980	39.81572	6.51056		
24/02/22 05:00:00	79.92600	7.58200	3.75900	0.06000	3.81900	44.78626	52.90598	293.35170	39.96351	8.63702		
25/02/22 05:00:00	77.19500	8.34900	5.61900	0.06100	5.68000	44.36572	51.95569	292.41390	39.35683	8.85842		
26/02/22 05:00:00	75.61600	7.86100	7.44100	0.09300	7.53400	43.69130	50.87555	295.05550	44.39704	9.13128		
27/02/22 05:00:00	79.38200	7.86300	3.85700	0.08600	3.94300	44.86014	52.89306	292.19720	39.45664	32.09962		
28/02/22 05:00:00	79.30800	8.31800	3.77600	0.06200	3.83800	44.87082	52.94563	291.88180	41.02429	36.66024		

<b>Minimo</b>	75.61600	7.13400	2.36900	0.05400	2.43400	43.69130	50.87555	287.86980	34.66264	0.00000		
<b>Promedios</b>	79.14971	8.96707	3.16175	0.07554	3.23729	45.43131	53.48508	294.93561	42.14697	7.53963		
<b>Maximo</b>	80.79400	10.44800	7.44100	0.09300	7.53400	46.07833	54.12869	303.37770	54.43785	36.66024		
<b>D. Standard</b>	1.03151	0.78724	1.07202	0.01101	1.07147	0.60363	0.71786	3.27682	5.66720	7.87612		

**Observaciones:**

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 41 CPG La Venta</b>
ZONA DE MEDICIÓN:	<b>Sur</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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	79.07100	9.14800	2.66200	0.08300	2.745000	46.07833	54.02318	300.270300	45.777970	8.891768		
02/02/22 05:00:00	79.44900	9.08900	2.79500	0.06800	2.863000	45.62590	53.73836	296.532300	46.505640	7.405118		
03/02/22 05:00:00	80.21800	8.69400	2.48500	0.07900	2.564000	45.65167	53.86815	297.881700	43.889580	6.025560		
04/02/22 05:00:00	79.40500	9.39700	2.60800	0.09000	2.698000	45.53262	53.75169	291.725700	45.233810	4.481329		
05/02/22 05:00:00	78.57600	9.85500	2.66600	0.08500	2.751000	45.90689	53.93155	293.173100	51.613910	3.906018		
06/02/22 05:00:00	77.55500	10.44800	3.14300	0.07700	3.220000	45.97236	53.78360	296.626800	50.346480	4.620396		
07/02/22 05:00:00	79.56800	9.59900	3.02900	0.07800	3.107000	45.00129	53.30507	291.695000	51.977430	6.672927		
08/02/22 05:00:00	79.69300	9.12300	2.46300	0.08400	2.547000	45.83479	53.97236	298.642600	54.437850	0.000000		
09/02/22 05:00:00	79.37200	9.03800	2.67200	0.07800	2.750000	45.89384	53.92395	298.722700	50.997570	3.927194		
10/02/22 05:00:00	79.75200	8.50800	2.62400	0.08200	2.706000	46.06517	54.02992	303.377700	46.382480	4.034182		
11/02/22 05:00:00	79.35900	9.11300	2.73500	0.06800	2.803000	45.68487	53.79405	293.996300	39.295900	3.419640		
12/02/22 05:00:00	79.14500	9.29300	2.78200	0.08500	2.867000	45.65029	53.74722	294.100800	37.790900	3.599867		
13/02/22 05:00:00	78.87400	9.53900	2.93300	0.08500	3.018000	45.56688	53.64316	293.289400	34.662640	3.640201		
14/02/22 05:00:00	79.28300	9.29600	2.71700	0.08400	2.801000	45.75422	53.82872	297.852400	37.251140	3.770871		
15/02/22 05:00:00	79.69800	9.10300	2.56800	0.07900	2.647000	45.73386	53.87972	298.376600	35.697380	3.525890		
16/02/22 05:00:00	79.45100	9.28600	2.39000	0.08600	2.476000	45.95454	54.06443	296.774000	37.730870	5.860843		
17/02/22 05:00:00	80.16600	9.10300	2.53400	0.06700	2.601000	45.44421	53.74607	296.477900	37.195400	6.164238		
18/02/22 05:00:00	78.95000	9.75800	2.36900	0.06500	2.434000	46.03286	54.12869	293.662900	37.541530	5.115891		
19/02/22 05:00:00	78.53500	9.93100	2.66800	0.07900	2.747000	45.91191	53.93725	293.492500	36.571900	6.065894		
20/02/22 05:00:00	78.46400	9.67400	3.05400	0.07800	3.132000	45.64691	53.64278	293.961200	37.682260	6.718069		
21/02/22 05:00:00	79.00900	9.21800	3.18900	0.06500	3.254000	45.34543	53.43414	292.916600	39.797050	6.262388		
22/02/22 05:00:00	80.79400	7.13400	3.44200	0.05400	3.496000	44.69003	52.98186	291.878700	37.721480	5.104321		
23/02/22 05:00:00	80.37800	7.75800	3.54900	0.05400	3.603000	44.52352	52.85040	287.869800	39.815720	6.510561		
24/02/22 05:00:00	79.92600	7.58200	3.75900	0.06000	3.819000	44.78626	52.90598	293.351700	39.963510	8.637016		
25/02/22 05:00:00	77.19500	8.34900	5.61900	0.06100	5.680000	44.36573	51.95569	292.413900	39.356830	8.858421		
26/02/22 05:00:00	75.61600	7.86100	7.44100	0.09300	7.534000	43.69130	50.87555	295.055500	44.397040	9.131275		
27/02/22 05:00:00	79.38200	7.86300	3.85700	0.08600	3.943000	44.86014	52.89306	292.197200	39.456640	32.099620		
28/02/22 05:00:00	79.30800	8.31800	3.77600	0.06200	3.838000	44.87082	52.94563	291.881800	41.024290	36.660240		

<b>Minimo</b>	75.61600	7.13400	2.36900	0.05400	2.43400	43.69130	50.87555	287.86980	34.66264	0.00000		
<b>Promedios</b>	79.14971	8.96707	3.16175	0.07554	3.23729	45.43131	53.48508	294.93561	42.14697	7.53963		
<b>Maximo</b>	80.79400	10.44800	7.44100	0.09300	7.53400	46.07833	54.12869	303.37770	54.43785	36.66024		
<b>D. Standard</b>	1.03151	0.78724	1.07202	0.01101	1.07147	0.60363	0.71786	3.27682	5.66720	7.87612		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 42 CPG Matapionche
ZONA DE MEDICIÓN:	<u>SUR</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)
01/02/22 05:00:00	93.043748	5.782699	0.878204	0.100853	0.979057	39.157002	50.99484	205.96678	0.57951	1.29301		
02/02/22 05:00:00	92.976151	5.843384	0.878774	0.10566	0.984435	39.172368	50.999716	206.22186	0.21198	4.24842		
03/02/22 05:00:00	92.850704	5.982054	0.873405	0.089999	0.963404	39.22416	51.04202	206.29251	0.24710	3.43746		
04/02/22 05:00:00	92.963888	5.871193	0.877493	0.089994	0.967487	39.187505	51.019754	205.93004	1.23593	2.02376		
05/02/22 05:00:00	92.859848	5.951121	0.892347	0.10247	0.994817	39.197739	51.009957	206.19531	3.19544	0.15561		
06/02/22 05:00:00	92.891291	5.899581	0.899746	0.114468	1.014215	39.176368	50.986254	206.11661	0.50841	0.18534		
07/02/22 05:00:00	93.01015	5.792448	0.897279	0.11232	1.009600	39.143479	50.970531	205.96552	0.48636	0.22856		
08/02/22 05:00:00	92.861216	5.895561	0.88329	0.163088	1.046378	39.164285	50.952998	206.28381	0.30601	4.14362		
09/02/22 05:00:00	92.944367	5.834423	0.8826	0.146287	1.028887	39.151234	50.957784	205.95503	0.31689	2.77588		
10/02/22 05:00:00	92.971742	5.828343	0.886693	0.121782	1.008475	39.156906	50.976233	205.95755	0.32748	1.74484		
11/02/22 05:00:00	92.880591	5.957384	0.877667	0.07644	0.954107	39.223589	51.049261	206.40466	0.32995	2.36849		
12/02/22 05:00:00	93.026722	5.847163	0.883901	0.055383	0.939284	39.185332	51.039807	206.00128	0.27742	3.00297		
13/02/22 05:00:00	93.038808	5.828875	0.879496	0.067659	0.947155	39.176226	51.028153	205.91177	0.72083	3.09830		
14/02/22 05:00:00	92.984208	5.849453	0.881273	0.091959	0.973232	39.176955	51.01077	205.98792	1.05600	1.72783		
15/02/22 05:00:00	93.423908	5.373845	0.86222	0.009864	0.872084	39.165655	51.070787	206.45448	0.04505	4.12353		
16/02/22 05:00:00	93.579044	5.128353	0.874894	0.008007	0.882900	39.141372	51.052739	206.09610	0.16560	4.83591		
17/02/22 05:00:00	93.64546	5.057258	0.87532	0.007929	0.883249	39.122998	51.042373	206.16703	0.52369	4.70980		
18/02/22 05:00:00	94.226837	4.384021	0.89528	0.009096	0.904375	38.969108	50.946435	207.30529	0.20010	3.99659		
19/02/22 05:00:00	93.429975	5.442289	0.869819	0.01487	0.884689	39.126608	51.042966	205.46959	0.65424	7.26614		
20/02/22 05:00:00	93.226359	5.701911	0.859613	0.008993	0.868605	39.182067	51.082208	205.75666	0.01463	6.75460		
21/02/22 05:00:00	92.757324	6.172567	0.861907	0.005724	0.867631	39.315292	51.159002	206.91494	0.02965	4.80479		
22/02/22 05:00:00	93.619899	5.310848	0.861423	0.005277	0.866700	39.070775	51.022202	204.13797	0.04570	4.40647		
23/02/22 05:00:00	93.683812	5.251091	0.867338	0.003593	0.870932	39.047923	51.007908	204.96405	0.09934	3.06522		
24/02/22 05:00:00	93.183441	5.754527	0.867426	0.003347	0.870773	39.189343	51.087721	205.49741	1.25446	2.65491		
25/02/22 05:00:00	93.209737	5.726209	0.867032	0.003029	0.870061	39.185869	51.088608	204.06974	0.25993	5.30792		
26/02/22 05:00:00	93.442968	5.505636	0.864424	0.001934	0.866358	39.117026	51.050235	203.50097	0.11885	3.33409		
27/02/22 05:00:00	93.267794	5.642218	0.882151	0.001386	0.883537	39.164315	51.070539	205.59026	0.01487	2.60171		
28/02/22 05:00:00	93.038458	5.833065	0.895985	0.016043	0.912029	39.215246	51.083708	206.16673	0.01063	3.53310		

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

Minimo	92.75732	4.38402	0.85961	0.00139	0.86636	38.96911	50.94644	203.50097	0.01063	0.15561		
Promedios	93.17994	5.65884	0.87775	0.05491	0.93266	39.16096	51.03020	205.83150	0.47272	3.27960		
Maximo	94.22684	6.17257	0.89975	0.16309	1.04638	39.31529	51.15900	207.30529	3.19544	7.26614		
D. Standard	0.34002	0.36934	0.01157	0.05273	0.05990	0.06182	0.04878	0.81057	0.63772	1.76560		

Observaciones:

FUERA DE ESPECIFICACION: Acido sulfhídrico días 19 y 20.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 42 CPG Matapionche
ZONA DE MEDICIÓN:	<u>SUR</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	93.21352	5.91839	0.88578	0.13425	1.00633	39.21476	51.04268	205.96680	3.47185	2.10982		
02/02/22 05:00:00	93.15213	6.03310	0.89584	0.16520	1.03892	39.21621	51.04867	206.22190	0.24028	7.39397		
03/02/22 05:00:00	93.28167	6.45084	0.88574	0.13062	1.00674	39.36709	51.12492	206.29250	0.88102	7.19010		
04/02/22 05:00:00	93.18470	6.09328	0.89264	0.13681	1.01060	39.24323	51.06695	205.93000	6.33081	4.27191		
05/02/22 05:00:00	93.07664	6.13901	0.91292	0.14744	1.02585	39.25372	51.05794	206.19530	10.61402	0.70245		
06/02/22 05:00:00	93.31587	6.17913	0.91294	0.15876	1.06789	39.25537	51.03467	206.11660	1.82124	0.50343		
07/02/22 05:00:00	93.33936	6.13252	0.90939	0.16074	1.06618	39.24363	51.02015	205.96550	3.62158	0.49683		
08/02/22 05:00:00	93.05878	6.03285	0.89350	0.22368	1.10384	39.21278	51.00365	206.28380	1.17353	6.12965		
09/02/22 05:00:00	93.12929	5.98421	0.89556	0.21877	1.10454	39.22060	51.03668	205.95500	1.06906	5.57137		
10/02/22 05:00:00	93.26868	6.05315	0.89823	0.18395	1.06888	39.24111	51.07525	205.95760	1.47997	3.09012		
11/02/22 05:00:00	93.02687	6.12714	0.88403	0.12780	1.00800	39.27300	51.08080	206.40470	1.84561	4.57510		
12/02/22 05:00:00	93.13078	6.11663	0.89974	0.08083	0.97033	39.25968	51.08043	206.00130	0.80789	5.86183		
13/02/22 05:00:00	93.23237	5.94512	0.88835	0.10098	0.97948	39.21075	51.05306	205.91180	7.32674	6.23164		
14/02/22 05:00:00	93.12820	5.96500	0.89769	0.14268	1.02365	39.21778	51.04763	205.98790	8.52813	5.11522		
15/02/22 05:00:00	93.67062	6.03949	0.87658	0.01242	0.88438	39.30537	51.14756	206.45450	0.20181	7.80828		
16/02/22 05:00:00	93.61744	5.28709	0.88213	0.01151	0.89001	39.18132	51.08519	206.09610	1.15203	5.37498		
17/02/22 05:00:00	93.69109	5.10620	0.87994	0.00814	0.88779	39.13782	51.05049	207.38550	1.43941	5.24023		
18/02/22 05:00:00	95.47311	5.30029	0.97984	0.03030	0.98694	39.21536	51.08761	207.38550	2.28575	6.07810		
19/02/22 05:00:00	94.49843	6.23822	0.89968	0.02399	0.91323	39.34629	51.15902	205.70100	3.39177	22.05390		
20/02/22 05:00:00	93.79031	6.16794	0.88411	0.01334	0.89608	39.32516	51.16699	207.03720	0.02968	13.16047		
21/02/22 05:00:00	93.40147	7.24881	0.87343	0.00912	0.87950	39.63221	51.34037	207.03720	0.21616	13.63958		
22/02/22 05:00:00	94.86134	6.60878	0.88939	0.00863	0.89281	39.46465	51.24409	204.93820	0.12168	10.84728		
23/02/22 05:00:00	95.40979	6.15884	0.89803	0.00570	0.90096	39.33049	51.17603	205.55820	1.11493	8.27208		
24/02/22 05:00:00	93.85079	6.40981	0.88349	0.00577	0.88518	39.39861	51.20303	205.55820	8.78487	7.33633		
25/02/22 05:00:00	93.40465	5.88931	0.88756	0.00514	0.88972	39.25185	51.12559	204.09840	0.88448	14.36572		
26/02/22 05:00:00	94.96275	6.14726	0.89548	0.00302	0.89801	39.33163	51.17775	205.56520	0.43924	8.13733		
27/02/22 05:00:00	93.80208	6.15340	0.91729	0.00261	0.91857	39.36551	51.19927	206.16670	0.03186	5.23275		
28/02/22 05:00:00	93.82455	6.34154	0.92710	0.02897	0.93016	39.39819	51.18624	206.16670	0.01286	8.59398		

<b>Minimo</b>	93.02687	5.10620	0.87343	0.00261	0.87950	39.13782	51.00365	204.09840	0.01286	0.49683		
<b>Promedios</b>	93.67133	6.08098	0.89737	0.08147	0.96909	39.28979	51.11153	206.08355	2.47565	6.97802		
<b>Maximo</b>	95.47311	7.24881	0.97984	0.22368	1.10454	39.63221	51.34037	207.38550	10.61402	22.05390		
<b>D. Standard</b>	0.71376	0.40018	0.02052	0.07609	0.07519	0.10121	0.07886	0.66469	3.01388	4.62975		

**Observaciones:**



PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 42 CPG Matapionche
ZONA DE MEDICIÓN:	<u>SUR</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	92.87555	5.64699	0.87164	0.05814	0.937406	39.10698	50.94933	205.966800	0.208938	0.65104		
02/02/22 05:00:00	92.72537	5.73035	0.86226	0.06088	0.930996	39.13630	50.96263	206.221900	0.208938	0.55646		
03/02/22 05:00:00	92.36935	5.59838	0.86272	0.05668	0.928658	39.11495	50.97395	206.292500	0.208938	1.27512		
04/02/22 05:00:00	92.72191	5.66826	0.83935	0.06566	0.941741	39.12798	50.96862	205.930000	0.208938	0.05116		
05/02/22 05:00:00	92.66190	5.75740	0.86914	0.06917	0.951921	39.13829	50.96766	206.195300	0.208938	0.02520		
06/02/22 05:00:00	92.57474	5.53713	0.88650	0.07057	0.966345	39.07589	50.91546	206.116600	0.198491	0.06238		
07/02/22 05:00:00	92.59914	5.48901	0.88917	0.07579	0.972199	39.05697	50.88511	205.965500	0.208938	0.07735		
08/02/22 05:00:00	92.68157	5.74392	0.87657	0.10158	0.984030	39.10260	50.88392	206.283800	0.208938	2.08898		
09/02/22 05:00:00	92.81200	5.68025	0.87197	0.09019	0.967178	39.08948	50.87253	205.955000	0.198491	0.66351		
10/02/22 05:00:00	92.78179	5.50492	0.87057	0.05080	0.928536	39.06953	50.89807	205.957600	0.208938	0.67749		
11/02/22 05:00:00	92.68599	5.83414	0.87049	0.03621	0.913173	39.18695	51.00998	206.404700	0.198491	0.67175		
12/02/22 05:00:00	92.75230	5.73844	0.87561	0.03009	0.920343	39.14304	51.00183	206.001300	0.208938	0.19364		
13/02/22 05:00:00	92.90475	5.62983	0.86820	0.04180	0.914170	39.10858	50.98046	205.911800	0.208938	0.04991		
14/02/22 05:00:00	92.85806	5.71205	0.87136	0.05539	0.934163	39.13688	50.96404	205.987900	0.208938	0.03506		
15/02/22 05:00:00	92.83579	5.03483	0.85069	0.00689	0.860140	39.10309	51.03460	206.454500	0.000495	0.06711		
16/02/22 05:00:00	93.46796	5.08364	0.84741	0.00753	0.858451	39.13035	51.04573	206.096100	0.002968	4.33442		
17/02/22 05:00:00	93.59407	5.01508	0.87350	0.00777	0.881353	39.10977	51.03404	206.116300	0.001979	4.27458		
18/02/22 05:00:00	93.45658	3.17046	0.85170	0.00683	0.859058	38.55031	50.68771	205.459500	0.001979	0.02246		
19/02/22 05:00:00	92.63059	3.99396	0.84673	0.00743	0.858467	38.93428	50.92677	205.459500	0.000989	0.02994		
20/02/22 05:00:00	92.75005	5.13668	0.84166	0.00532	0.850915	38.99209	50.96241	205.701000	0.000989	3.99006		
21/02/22 05:00:00	91.68269	5.51672	0.84857	0.00317	0.852399	39.13639	51.05761	204.103200	0.000495	0.83844		
22/02/22 05:00:00	92.28472	4.08520	0.84332	0.00297	0.848028	38.68864	50.79766	204.103200	0.005441	1.61699		
23/02/22 05:00:00	92.77641	3.53128	0.84072	0.00191	0.845187	38.53026	50.70641	204.938200	0.000495	0.10481		
24/02/22 05:00:00	92.48937	5.11012	0.85687	0.00162	0.858608	38.98116	50.96602	204.098400	0.000495	0.25453		
25/02/22 05:00:00	93.01581	5.54464	0.85522	0.00159	0.859580	39.12580	51.05537	203.411200	0.011871	0.00749		
26/02/22 05:00:00	92.75963	3.99570	0.83877	0.00099	0.840210	38.65237	50.77826	203.411200	0.003957	0.03743		
27/02/22 05:00:00	92.73106	5.15442	0.83795	0.00055	0.838964	39.01443	50.99636	205.565200	0.000989	1.45978		
28/02/22 05:00:00	92.46938	5.08373	0.88282	0.00248	0.892549	38.98270	50.95771	206.166700	0.008904	0.30693		

<b>Minimo</b>	91.68269	3.17046	0.83795	0.00055	0.83896	38.53026	50.68771	203.41120	0.00050	0.00749		
<b>Promedios</b>	92.74816	5.16884	0.86077	0.03286	0.89981	39.01879	50.93715	205.58125	0.10485	0.87229		
<b>Maximo</b>	93.59407	5.83414	0.88917	0.10158	0.98403	39.18695	51.05761	206.45450	0.20894	4.33442		
<b>D. Standard</b>	0.36491	0.73210	0.01558	0.03237	0.04703	0.18330	0.09674	0.90273	0.10379	1.29714		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 43 CPG Poza Rica
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)
01/02/22 05:00:00	94.729095	3.349798	0.975932	0.771077	1.747009	38.184208	49.935493	217.28740	4.20898	0.06431		
02/02/22 05:00:00	91.202665	6.987134	0.908548	0.050121	0.958670	39.950471	51.464001	213.66475	0.19543	0.30125		
03/02/22 05:00:00	90.556211	8.41896	0.95098	0.00748	0.958460	39.84626	51.420923	209.14391	0.01481	0.38486		
04/02/22 05:00:00	90.390917	8.671664	0.895341	0.004142	0.899483	39.924753	51.492461	209.51888	0.00468	0.51031		
05/02/22 05:00:00	90.731627	8.334283	0.890973	0.003841	0.894814	39.83079	51.442113	208.85139	0.00905	0.20474		
06/02/22 05:00:00	90.397146	8.49358	0.912194	0.002969	0.915163	39.95706	51.503115	209.99138	0.01456	0.12590		
07/02/22 05:00:00	90.396455	8.548397	0.917989	0.002649	0.920638	39.93623	51.489301	209.77094	0.01007	0.19915		
08/02/22 05:00:00	91.220879	7.65899	0.895309	0.141432	1.036741	39.611629	51.220185	207.93007	0.38490	0.32137		
09/02/22 05:00:00	90.524885	8.304444	0.878552	0.035869	0.914421	39.938248	51.484777	209.98969	0.01966	0.39464		
10/02/22 05:00:00	90.549024	8.435368	0.894619	0.005861	0.900480	39.900562	51.477771	209.45540	0.01416	0.13394		
11/02/22 05:00:00	90.435801	8.628877	0.895933	0.004349	0.900283	39.910573	51.484146	209.41824	0.03449	0.15769		
12/02/22 05:00:00	90.457155	8.594017	0.889149	0.002355	0.891505	39.916555	51.491859	209.46663	0.08568	0.14498		
13/02/22 05:00:00	90.485163	8.564891	0.89903	0.00167	0.900700	39.900156	51.478718	209.36139	0.01188	0.28558		
14/02/22 05:00:00	90.432807	8.600732	0.910515	0.001785	0.912300	39.908807	51.478246	209.45436	0.01537	0.11949		
15/02/22 05:00:00	90.374734	8.696783	0.901528	0.002756	0.904284	39.922378	51.935004	209.49438	0.07218	0.04995		
16/02/22 05:00:00	90.5443	8.524185	0.896789	0.002419	0.899208	39.879486	51.467715	209.19240	0.06409	0.17791		
17/02/22 05:00:00	90.608584	8.436637	0.914976	0.001978	0.916954	39.851148	51.443902	209.04153	0.07482	0.62951		
18/02/22 05:00:00	90.572809	8.408135	1.003671	0.00237	1.006041	39.794913	51.372014	208.81491	0.09651	0.03875		
19/02/22 05:00:00	90.4691	8.496098	1.021686	0.002422	1.024107	39.811884	51.373327	208.97247	0.06609	0.03038		
20/02/22 05:00:00	90.524033	8.497028	0.951581	0.001917	0.953498	39.847254	51.425196	209.07951	0.05907	0.10491		
21/02/22 05:00:00	90.437852	8.58556	0.957593	0.002444	0.960038	39.865079	51.432126	209.20822	0.08480	0.27808		
22/02/22 05:00:00	90.357909	8.679616	0.938129	0.002307	0.940436	39.902505	51.461964	209.43274	0.05801	0.44000		
23/02/22 05:00:00	90.416996	8.64431	0.906254	0.002327	0.908581	39.909068	51.480028	209.41753	0.08931	0.17371		
24/02/22 05:00:00	91.767419	6.990224	0.948746	0.15727	1.106016	39.426289	51.080134	206.90004	0.13180	1.53299		
25/02/22 05:00:00	90.668916	8.371411	0.921916	0.005296	0.927212	39.825337	51.42403	208.87990	0.09339	0.02769		
26/02/22 05:00:00	90.536215	8.54693	0.90177	0.00328	0.905049	39.872317	51.460929	209.13118	0.08071	0.02854		
27/02/22 05:00:00	90.480245	8.588354	0.916726	0.002385	0.919110	39.879167	51.458592	209.21066	0.06390	0.02181		
28/02/22 05:00:00	90.420674	8.654209	0.89999	0.002214	0.902204	39.910525	51.483792	209.40596	0.09115	0.02311		

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

<b>Minimo</b>	90.35791	3.34980	0.87855	0.00167	0.89151	38.18421	49.93549	206.90004	0.00468	0.02181		
<b>Promedios</b>	90.73891	8.20391	0.92130	0.04382	0.96512	39.80049	51.39864	209.62450	0.21963	0.24663		
<b>Maximo</b>	94.72910	8.69678	1.02169	0.77108	1.74701	39.95706	51.93500	217.28740	4.20898	1.53299		
<b>D. Standard</b>	0.84139	1.04803	0.03521	0.14777	0.16148	0.33470	0.31475	1.82424	0.78545	0.29901		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 43 CPG Poza Rica
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/m <sup>3</sup> )	Indice de Woobe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (K)	Humedad (mg/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total* (mg/m <sup>3</sup> )
01/02/22 05:00:00	95.26786	8.01495	1.11444	0.90673	1.84423	39.79564	51.41238	217.28740	6.25197	0.41837		
02/02/22 05:00:00	92.78936	8.19689	0.95075	0.15175	1.06305	42.44670	52.83126	213.66470	1.29099	1.46343		
03/02/22 05:00:00	91.07275	9.04705	1.25825	0.01533	1.26498	40.02105	51.51853	209.14390	0.02384	2.14023		
04/02/22 05:00:00	90.83816	9.03164	0.93426	0.00795	0.93743	40.02740	51.56633	209.51890	0.00657	3.20665		
05/02/22 05:00:00	91.22411	8.78439	0.92318	0.00897	0.92876	39.94141	51.49950	208.85140	0.01766	1.51636		
06/02/22 05:00:00	90.61770	8.77004	0.98335	0.00557	0.98525	40.11330	51.60178	209.99140	0.03942	0.81854		
07/02/22 05:00:00	90.67857	8.90066	0.94501	0.00727	0.94715	40.00637	51.53480	209.77090	0.01433	1.15247		
08/02/22 05:00:00	94.86723	9.19459	0.94476	0.95767	1.87451	40.07202	51.56756	207.93010	3.93582	1.38074		
09/02/22 05:00:00	92.19888	8.89461	0.96252	0.42467	1.38719	40.11979	51.60714	209.98970	0.14257	6.41133		
10/02/22 05:00:00	91.18121	8.72516	0.95564	0.00896	0.96039	40.17654	51.64835	209.45540	0.02024	0.80783		
11/02/22 05:00:00	90.80885	9.21832	0.91638	0.00817	0.91892	40.06578	51.56897	209.41820	0.23670	0.74904		
12/02/22 05:00:00	90.82074	8.89154	0.91345	0.00375	0.91453	39.99708	51.54213	209.46660	0.61255	1.03304		
13/02/22 05:00:00	90.77512	8.84114	0.92241	0.00338	0.92346	39.95754	51.51216	209.36140	0.01687	1.91202		
14/02/22 05:00:00	90.80775	8.90895	0.92621	0.00336	0.92736	40.02740	54.23037	209.45440	0.02853	0.52408		
15/02/22 05:00:00	90.78973	9.20694	0.92629	0.00510	0.93085	40.05839	54.18781	209.49440	0.50242	0.34522		
16/02/22 05:00:00	90.90260	8.76537	0.92112	0.00432	0.92342	39.99109	51.53856	209.19240	0.19546	1.04930		
17/02/22 05:00:00	90.90370	8.74404	0.95615	0.00298	0.95784	39.93859	51.50591	209.04150	0.46957	2.93612		
18/02/22 05:00:00	90.81820	8.59693	1.16159	0.00450	1.16349	39.87902	51.45918	208.81490	0.83728	0.05702		
19/02/22 05:00:00	90.71740	8.68252	1.44470	0.00480	1.44676	39.86934	51.42206	208.97250	0.41201	0.03513		
20/02/22 05:00:00	90.77790	8.78575	0.98190	0.00355	0.98344	39.91737	51.47277	209.07950	0.25244	0.68180		
21/02/22 05:00:00	90.67114	8.96872	0.99482	0.00434	0.99634	39.97508	51.49559	209.20820	0.38046	1.60070		
22/02/22 05:00:00	90.69218	9.03405	0.96823	0.00387	0.97042	39.99488	51.50844	209.43270	0.37089	2.41563		
23/02/22 05:00:00	91.09225	9.09194	0.92236	0.00421	0.92530	40.02190	51.55043	209.41750	0.54399	1.07622		
24/02/22 05:00:00	95.32630	8.26439	1.09690	0.85413	1.85183	39.89061	51.45869	206.90000	0.95078	11.60367		
25/02/22 05:00:00	90.91036	8.62689	0.94227	0.01402	0.94449	39.87880	51.45497	208.87990	0.56887	0.03519		
26/02/22 05:00:00	90.65323	8.71798	0.91799	0.00631	0.92335	39.92536	51.49317	209.13120	0.57061	0.03707		
27/02/22 05:00:00	90.65325	8.70809	0.93178	0.00376	0.93544	39.91621	51.48346	209.21070	0.29705	0.02854		
28/02/22 05:00:00	90.85059	8.88592	0.91728	0.00435	0.92035	39.96876	51.51566	209.40600	0.57283	0.03070		

<b>Minimo</b>	90.61770	8.01495	0.91345	0.00298	0.91453	39.79564	51.41238	206.90000	0.00657	0.02854		
<b>Promedios</b>	91.41811	8.80355	0.99050	0.12263	1.09823	40.07119	51.75671	209.62449	0.69867	1.62380		
<b>Maximo</b>	95.32630	9.21832	1.44470	0.95767	1.87451	42.44670	54.23037	217.28740	6.25197	11.60367		
<b>D. Standard</b>	1.39919	0.28583	0.12192	0.28881	0.30188	0.47330	0.73766	1.82423	1.31973	2.36790		

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 43 CPG Poza Rica
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	90.92695	2.78578	0.89410	0.01579	0.909897	37.96687	49.77763	217.287400	0.010315	0.04078		
02/02/22 05:00:00	88.35593	5.29876	0.83978	0.00936	0.917517	39.41925	51.13352	213.664700	0.013947	0.04368		
03/02/22 05:00:00	89.99812	7.94321	0.90688	0.00284	0.914368	39.66183	51.17898	209.143900	0.006540	0.03961		
04/02/22 05:00:00	90.09162	8.22695	0.85614	0.00195	0.859029	39.78435	51.40475	209.518900	0.001852	0.03708		
05/02/22 05:00:00	90.29745	7.90545	0.82679	0.00141	0.833984	39.70492	51.36934	208.851400	0.003933	0.03780		
06/02/22 05:00:00	90.12971	8.15904	0.87280	0.00156	0.875400	39.87610	51.43535	209.991400	0.005428	0.03993		
07/02/22 05:00:00	90.11238	8.29451	0.88741	0.00069	0.889195	39.82386	51.42549	209.770900	0.005692	0.03819		
08/02/22 05:00:00	89.84785	3.12308	0.85233	0.00324	0.891259	38.04442	49.75384	207.930100	0.005896	0.04032		
09/02/22 05:00:00	89.96296	6.15306	0.85264	0.00639	0.862370	39.15466	50.73738	209.989700	0.008587	0.04027		
10/02/22 05:00:00	90.00619	7.66160	0.85079	0.00384	0.859750	39.76049	51.39935	209.455400	0.009523	0.04113		
11/02/22 05:00:00	89.86282	8.21935	0.87003	0.00217	0.872849	39.81519	51.42739	209.418200	0.009728	0.04056		
12/02/22 05:00:00	90.20840	8.25141	0.86565	0.00039	0.867630	39.79601	51.41975	209.466600	0.010110	0.03975		
13/02/22 05:00:00	90.25036	8.28791	0.88352	0.00029	0.884910	39.81267	51.42951	209.361400	0.007797	0.03975		
14/02/22 05:00:00	90.16872	8.24834	0.89184	0.00062	0.893248	39.79993	54.09049	209.454400	0.006891	0.03867		
15/02/22 05:00:00	89.85268	8.28795	0.88317	0.00111	0.886408	39.81642	51.43673	209.494400	0.010139	0.02212		
16/02/22 05:00:00	90.29410	8.19047	0.86782	0.00124	0.869974	39.77552	51.40412	209.192400	0.022043	0.02710		
17/02/22 05:00:00	90.34950	8.09434	0.88428	0.00108	0.886498	39.76659	51.40099	209.041500	0.021545	0.02406		
18/02/22 05:00:00	90.38250	8.10496	0.90828	0.00126	0.909949	39.68319	51.25411	208.814900	0.021955	0.02600		
19/02/22 05:00:00	90.11720	8.24918	0.96347	0.00106	0.964963	39.63144	51.08114	208.972500	0.021897	0.02627		
20/02/22 05:00:00	90.23450	8.25250	0.92328	0.00078	0.925736	39.78409	51.39541	209.079500	0.021838	0.02600		
21/02/22 05:00:00	90.06120	8.34672	0.92779	0.00139	0.929174	39.79382	51.38755	209.208200	0.021779	0.02267		
22/02/22 05:00:00	89.98393	8.36877	0.91067	0.00133	0.913095	39.81200	51.41692	209.432700	0.014766	0.03342		
23/02/22 05:00:00	89.98079	7.92549	0.86902	0.00126	0.871038	39.72917	51.37988	209.417500	0.022863	0.03225		
24/02/22 05:00:00	90.60691	2.63482	0.89950	0.00118	0.900684	37.94611	49.75448	206.900000	0.023021	0.03425		
25/02/22 05:00:00	90.41950	8.08818	0.90255	0.00178	0.908536	39.75658	51.37917	208.879900	0.021645	0.02173		
26/02/22 05:00:00	90.36653	8.41255	0.87157	0.00143	0.874953	39.82646	51.42649	209.131200	0.021592	0.02240		
27/02/22 05:00:00	90.35730	8.42426	0.90453	0.00118	0.906419	39.83506	51.43312	209.210700	0.021041	0.01774		
28/02/22 05:00:00	90.20168	8.24785	0.86655	0.00097	0.869753	39.81163	51.44295	209.406000	0.021194	0.02007		

<b>Minimo</b>	88.35593	2.63482	0.82679	0.00029	0.83398	37.94611	49.75384	206.90000	0.00185	0.01774		
<b>Promedios</b>	90.12242	7.43523	0.88333	0.00241	0.89102	39.54959	51.27056	209.62449	0.01406	0.03263		
<b>Maximo</b>	90.92695	8.42426	0.96347	0.01579	0.96496	39.87610	54.09049	217.28740	0.02302	0.04368		
<b>D. Standard</b>	0.41915	1.75359	0.02948	0.00324	0.02725	0.57009	0.75798	1.82423	0.00735	0.00818		

**Observaciones:**

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 44 CPG Burgos 1,2 y 3</b>
ZONA DE MEDICIÓN:	<b>RESTO DEL PAÍS</b>

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)
01/02/22 05:00:00	93.706449	4.881706	0.193697	1.213091	1.406788	38.632539	50.245489	203.64479				
02/02/22 05:00:00	93.674476	4.909355	0.198287	1.212524	1.410811	38.639316	50.247738	202.99629				
03/02/22 05:00:00	93.605098	4.953829	0.199133	1.187738	1.386872	38.688818	50.292605	203.33662				
04/02/22 05:00:00	93.503933	4.963779	0.206909	1.197852	1.404761	38.726335	50.303485	204.58228				
05/02/22 05:00:00	93.502748	4.913507	0.207937	1.206115	1.414052	38.732092	50.300584	204.55289				
06/02/22 05:00:00	93.64182	4.915964	0.210992	1.210259	1.421252	38.645694	50.247194	203.75043				
07/02/22 05:00:00	93.674616	4.921457	0.209516	1.187875	1.397391	38.648096	50.264609	203.72694				
08/02/22 05:00:00	93.679636	4.903402	0.206085	1.205049	1.411134	38.637378	50.248222	203.67453				
09/02/22 05:00:00	93.630492	4.941031	0.204036	1.201441	1.405477	38.659998	50.264554	203.89900				
10/02/22 05:00:00	93.614285	4.938321	0.20718	1.208898	1.416078	38.659906	50.257979	203.58440				
11/02/22 05:00:00	93.667995	4.933424	0.202404	1.185771	1.388175	38.657249	50.274491	203.69539				
12/02/22 05:00:00	93.63596	4.936521	0.199569	1.190061	1.389630	38.673262	50.281941	203.99878				
13/02/22 05:00:00	93.598791	4.917967	0.193973	1.192737	1.386710	38.702222	50.299077	204.34520				
14/02/22 05:00:00	93.704531	4.9163	0.195814	1.169324	1.365138	38.663136	50.292104	202.99883				
15/02/22 05:00:00	93.662627	4.959994	0.19827	1.170027	1.368297	38.672054	50.295406	203.58856				
16/02/22 05:00:00	93.588916	5.019515	0.196681	1.183271	1.379952	38.686655	50.295765	203.55257				
17/02/22 05:00:00	93.737514	4.850592	0.206783	1.190337	1.397120	38.632878	50.255489	203.73662				
18/02/22 05:00:00	93.703139	4.821205	0.224022	1.174734	1.398757	38.65908	50.273119	203.70155				
19/02/22 05:00:00	93.762985	4.818744	0.211797	1.186802	1.398599	38.625264	50.25031	203.55313				
20/02/22 05:00:00	93.704438	4.88311	0.206058	1.191616	1.397674	38.64214	50.26036	203.47714				
21/02/22 05:00:00	93.692021	4.903922	0.201569	1.183154	1.384723	38.655636	50.275712	203.61656				
22/02/22 05:00:00	93.666272	4.934949	0.196485	1.188848	1.385333	38.660528	50.277037	203.58780				
23/02/22 05:00:00	93.606698	4.966935	0.198693	1.192362	1.391054	38.679367	50.283401	203.75833				
24/02/22 05:00:00	93.574495	5.005877	0.203919	1.185036	1.388956	38.689146	50.292517	203.76320				
25/02/22 05:00:00	93.461706	5.041851	0.207901	1.200473	1.408374	38.724292	50.300393	202.99883				
26/02/22 05:00:00	93.483514	5.058274	0.210515	1.203274	1.413789	38.702477	50.284823	202.99883				
27/02/22 05:00:00	93.503348	5.038951	0.211556	1.213523	1.425078	38.685977	50.267636	203.62773				
28/02/22 05:00:00	93.566775	5.009588	0.211409	1.194782	1.406192	38.676134	50.275181	203.67020				

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

<b>Minimo</b>	93.46171	4.81874	0.19370	1.16932	1.36514	38.62526	50.24549	202.99629				
<b>Promedios</b>	93.62697	4.93786	0.20433	1.19382	1.39815	38.66992	50.27526	203.65777				
<b>Maximo</b>	93.76299	5.05827	0.22402	1.21352	1.42508	38.73209	50.30349	204.58228				
<b>D. Standard</b>	0.08042	0.06122	0.00690	0.01243	0.01487	0.02914	0.01880	0.39737				

Observaciones: Analizador de H2S y H2O en falla.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 44 CPG Burgos 1,2 y 3
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	93.84129	5.12067	0.20393	1.42254	1.61860	38.67848	50.33242	203.64480				
02/02/22 05:00:00	93.81085	5.14780	0.20595	1.42254	1.61860	38.68766	50.36149	202.99630				
03/02/22 05:00:00	94.00045	5.08649	0.20334	1.40002	1.59913	38.72803	50.38964	203.33660				
04/02/22 05:00:00	93.68446	5.13157	0.22153	1.41083	1.61603	38.83302	50.38648	204.58230				
05/02/22 05:00:00	94.01244	5.61684	0.21657	1.48125	1.67954	38.96440	50.39545	204.55290				
06/02/22 05:00:00	93.80598	4.97698	0.21616	1.46703	1.67979	38.71826	50.36347	203.75040				
07/02/22 05:00:00	93.84003	5.00111	0.21624	1.35626	1.56559	38.69675	50.37951	203.72690				
08/02/22 05:00:00	93.79301	5.03996	0.21178	1.45551	1.66268	38.70336	50.38476	203.67450				
09/02/22 05:00:00	93.79388	5.07227	0.23732	1.38522	1.58606	38.70309	50.38532	203.89900				
10/02/22 05:00:00	93.77569	5.02476	0.24980	1.44583	1.65057	38.70332	50.36547	203.58440				
11/02/22 05:00:00	93.76762	5.01292	0.20954	1.39062	1.59421	38.70946	50.38603	203.69540				
12/02/22 05:00:00	93.79037	5.02302	0.20612	1.41244	1.60935	38.72386	50.41004	203.99880				
13/02/22 05:00:00	93.77902	4.97044	0.19982	1.44676	1.63490	38.79192	50.38848	204.34520				
14/02/22 05:00:00	93.82664	5.02165	0.20589	1.35428	1.55305	38.72722	50.41216	202.99880				
15/02/22 05:00:00	93.80188	5.12389	0.21813	1.31356	1.51735	38.72386	50.40438	203.58860				
16/02/22 05:00:00	93.81969	5.48334	0.20288	1.38206	1.58114	38.83957	50.41563	203.55260				
17/02/22 05:00:00	93.97549	5.39964	0.23859	1.41429	1.63220	38.81483	50.44727	203.73660				
18/02/22 05:00:00	94.04350	4.98422	0.24475	1.27256	1.49389	38.77808	50.36849	203.70160				
19/02/22 05:00:00	93.97111	4.93007	0.22129	1.38742	1.59915	38.67407	50.38718	203.55310				
20/02/22 05:00:00	93.88363	5.03782	0.21594	1.42751	1.63694	38.69086	50.36488	203.47710				
21/02/22 05:00:00	93.85576	5.03809	0.24396	1.34917	1.54801	38.69681	50.38119	203.61660				
22/02/22 05:00:00	93.86806	5.03137	0.20089	1.35378	1.55305	38.70914	50.39087	203.58780				
23/02/22 05:00:00	93.87477	5.08452	0.20359	1.44143	1.63889	38.73177	50.38592	203.75830				
24/02/22 05:00:00	93.78428	5.09327	0.20965	1.41194	1.62019	38.73415	50.41257	203.76320				
25/02/22 05:00:00	93.63273	5.13080	0.21163	1.40056	1.61154	38.82942	50.40088	202.99880				
26/02/22 05:00:00	93.59723	5.15161	0.21443	1.40062	1.60819	38.76250	50.41120	202.99880				
27/02/22 05:00:00	93.69241	5.08669	0.21787	1.41276	1.62099	38.72678	50.37646	203.62770				
28/02/22 05:00:00	93.67634	5.08886	0.21795	1.42407	1.63724	38.71718	50.37378	203.67020				

<b>Minimo</b>	93.59723	4.93007	0.19982	1.27256	1.49389	38.67407	50.33242	202.99630				
<b>Promedios</b>	93.82138	5.10395	0.21663	1.40153	1.60596	38.74278	50.38791	203.65776				
<b>Maximo</b>	94.04350	5.61684	0.24980	1.48125	1.67979	38.96440	50.44727	204.58230				
<b>D. Standard</b>	0.11032	0.15374	0.01404	0.04573	0.04462	0.06441	0.02218	0.39738				

Observaciones:

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 44 CPG Burgos 1,2 y 3</b>
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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	93.40504	4.76176	0.18523	1.12288	1.319530	38.57014	50.06550	203.644800				
02/02/22 05:00:00	93.35314	4.80076	0.19332	1.08206	1.288014	38.57014	50.06550	202.996300				
03/02/22 05:00:00	93.31001	4.61368	0.19320	1.07909	1.278544	38.59444	50.10713	203.336600				
04/02/22 05:00:00	93.06244	4.80055	0.19956	1.08759	1.309124	38.63261	50.16372	204.582300				
05/02/22 05:00:00	92.36815	4.43962	0.19830	1.07392	1.289201	38.58500	50.19980	204.552900				
06/02/22 05:00:00	93.45216	4.79665	0.20048	1.07911	1.290388	38.52419	50.00121	203.750400				
07/02/22 05:00:00	93.50477	4.87509	0.20181	1.05144	1.265003	38.57291	50.10627	203.726900				
08/02/22 05:00:00	93.40657	4.80512	0.20155	1.06223	1.266920	38.54871	50.02570	203.674500				
09/02/22 05:00:00	93.42993	4.82707	0.19176	1.06695	1.262819	38.59935	50.10553	203.899000				
10/02/22 05:00:00	93.32545	4.84233	0.19957	1.08195	1.288736	38.57774	50.06725	203.584400				
11/02/22 05:00:00	93.43900	4.81257	0.19687	1.06224	1.271777	38.58557	50.09276	203.695400				
12/02/22 05:00:00	93.37389	4.80433	0.19324	1.04289	1.241483	38.59618	50.08699	203.998800				
13/02/22 05:00:00	93.29889	4.85794	0.18814	1.07437	1.266861	38.64230	50.09715	204.345200				
14/02/22 05:00:00	93.51657	4.80027	0.19013	1.04684	1.244475	38.59298	50.12392	202.998800				
15/02/22 05:00:00	93.45157	4.83215	0.18877	1.04870	1.250046	38.61408	50.16629	203.588600				
16/02/22 05:00:00	93.16705	4.84114	0.18432	1.11075	1.297345	38.55850	50.08494	203.552600				
17/02/22 05:00:00	93.19894	4.51855	0.18163	1.03400	1.236704	38.45196	49.99477	203.736600				
18/02/22 05:00:00	93.30867	4.42770	0.21547	1.05805	1.280137	38.58882	50.16909	203.701600				
19/02/22 05:00:00	93.57094	4.70777	0.20315	1.03120	1.240583	38.53968	50.04845	203.553100				
20/02/22 05:00:00	93.37552	4.76604	0.19253	1.06415	1.271049	38.55094	50.04700	203.477100				
21/02/22 05:00:00	93.41660	4.79656	0.19248	1.05977	1.259321	38.61172	50.13948	203.616600				
22/02/22 05:00:00	93.46690	4.82601	0.19033	1.05435	1.248351	38.60611	50.13159	203.587800				
23/02/22 05:00:00	93.27287	4.79412	0.19526	1.07154	1.270343	38.58415	50.08438	203.758300				
24/02/22 05:00:00	93.31931	4.88021	0.19472	1.04875	1.251034	38.60467	50.08785	203.763200				
25/02/22 05:00:00	93.12869	4.97804	0.20302	1.07776	1.287509	38.65359	50.16141	202.998800				
26/02/22 05:00:00	93.26814	5.00672	0.20596	1.06834	1.280053	38.64320	50.11868	202.998800				
27/02/22 05:00:00	93.31177	4.96645	0.20741	1.08264	1.295224	38.58447	50.07500	203.627700				
28/02/22 05:00:00	93.33694	4.92333	0.20632	1.08580	1.295245	38.58941	50.06982	203.670200				

<b>Minimo</b>	92.36815	4.42770	0.18163	1.03120	1.23670	38.45196	49.99477	202.99630				
<b>Promedios</b>	93.31571	4.78938	0.19623	1.06819	1.27306	38.58477	50.09597	203.65776				
<b>Maximo</b>	93.57094	5.00672	0.21547	1.12288	1.31953	38.65359	50.19980	204.58230				
<b>D. Standard</b>	0.21959	0.14002	0.00779	0.02074	0.02166	0.04029	0.05010	0.39738				

Observaciones:

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 45 CPG Burgos 4</b>
ZONA DE MEDICIÓN:	<b>RESTO DEL PAÍS</b>

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)
01/02/22 05:00:00	93.625353	4.856047	0.194223	1.18708	1.381303	38.709714	50.30701	204.42068	5.58557			
02/02/22 05:00:00	93.540243	4.895841	0.197908	1.205096	1.403003	38.726388	50.302533	203.80045	6.84427			
03/02/22 05:00:00	93.595353	4.918579	0.199207	1.191283	1.390490	38.700886	50.297026	204.41777	4.47515			
04/02/22 05:00:00	93.569263	4.957265	0.20761	1.198743	1.406353	38.689559	50.281737	204.24298	4.66960			
05/02/22 05:00:00	93.58598	4.901788	0.208758	1.205225	1.413983	38.688156	50.27581	204.31586	3.46130			
06/02/22 05:00:00	93.525433	4.934982	0.209373	1.194795	1.404169	38.722504	50.30229	204.65877	3.12450			
07/02/22 05:00:00	93.599436	4.902833	0.20864	1.199233	1.407873	38.686016	50.278797	204.24858	2.61936			
08/02/22 05:00:00	93.619744	4.908175	0.205395	1.206835	1.412230	38.668933	50.265333	204.06915	3.01265			
09/02/22 05:00:00	93.58987	4.905211	0.203938	1.203562	1.407501	38.691142	50.280807	204.30968	3.16022			
10/02/22 05:00:00	93.48326	4.940679	0.206227	1.201233	1.407460	38.741623	50.310157	204.90408	3.83228			
11/02/22 05:00:00	93.547779	4.909756	0.201658	1.201552	1.403211	38.717791	50.298393	204.58311	3.72417			
12/02/22 05:00:00	93.611639	4.880656	0.199384	1.189785	1.389168	38.703225	50.299164	204.29163	3.19760			
13/02/22 05:00:00	93.6259	4.924364	0.194146	1.185987	1.380133	38.691247	50.297465	203.97914	3.11164			
14/02/22 05:00:00	93.60129	4.882926	0.196017	1.175934	1.371951	38.724562	50.322355	204.57487	2.86217			
15/02/22 05:00:00	93.581428	4.933308	0.198092	1.173615	1.371707	38.72251	50.321925	204.57729	3.84355			
16/02/22 05:00:00	93.487185	5.017315	0.196559	1.182232	1.378791	38.745837	50.330152	204.46297	6.10104			
17/02/22 05:00:00	93.68309	4.82203	0.206491	1.187726	1.394217	38.674374	50.280852	204.41925	6.63521			
18/02/22 05:00:00	93.682796	4.818652	0.22374	1.178838	1.402578	38.667474	50.275261	204.25581	3.41722			
19/02/22 05:00:00	93.622481	4.848538	0.210843	1.186846	1.397690	38.697865	50.292967	204.14903	3.23871			
20/02/22 05:00:00	93.490975	4.885685	0.206044	1.181865	1.387909	38.771393	50.340349	204.46021	4.84157			
21/02/22 05:00:00	93.557073	4.835294	0.20205	1.18381	1.385860	38.75033	50.328737	204.53004	6.46890			
22/02/22 05:00:00	93.503106	4.891479	0.195902	1.189537	1.385439	38.765274	50.336183	204.53778	6.61163			
23/02/22 05:00:00	93.57712	4.93663	0.198723	1.189916	1.388638	38.707465	50.301945	204.43642	4.98892			
24/02/22 05:00:00	93.467981	5.009517	0.20329	1.195272	1.398562	38.739371	50.314415	204.41811	3.83640			
25/02/22 05:00:00	93.455197	5.016754	0.207752	1.201017	1.408769	38.734911	50.305941	204.57872	3.80331			
26/02/22 05:00:00	93.438565	5.008868	0.209557	1.205537	1.415094	38.740564	50.305251	204.57838	3.80178			
27/02/22 05:00:00	93.420894	5.050836	0.210397	1.208175	1.418572	38.735542	50.300272	204.49182	2.77435			
28/02/22 05:00:00	93.436563	5.016582	0.209852	1.201145	1.410997	38.743441	50.309731	204.53020	2.77770			

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

<b>Minimo</b>	93.42089	4.81865	0.19415	1.17362	1.37171	38.66747	50.26533	203.80045	2.61936			
<b>Promedios</b>	93.55446	4.92181	0.20399	1.19328	1.39727	38.71636	50.30224	204.40153	4.17217			
<b>Maximo</b>	93.68309	5.05084	0.22374	1.20818	1.41857	38.77139	50.34035	204.90408	6.84427			
<b>D. Standard</b>	0.07322	0.06279	0.00664	0.01002	0.01345	0.02846	0.01927	0.22413	1.33234			

Observaciones:

Analizador de H2S en falla.



PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 45 CPG Burgos 4
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/m <sup>3</sup> )	Indice de Woobe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (K)	Humedad (mg/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total* (mg/m <sup>3</sup> )
01/02/22 05:00:00	93.84420	4.94380	0.22601	1.34764	1.53177	38.79053	50.45182	204.42070	7.80086			
02/02/22 05:00:00	93.73816	5.02963	0.20618	1.42259	1.61919	38.79897	50.43789	203.80040	9.42857			
03/02/22 05:00:00	93.83399	5.02773	0.20402	1.44977	1.64665	38.76833	50.44318	204.41780	4.67999			
04/02/22 05:00:00	93.76484	5.05396	0.22185	1.42640	1.63977	38.76861	50.45922	204.24300	4.68131			
05/02/22 05:00:00	93.80039	5.05758	0.21490	1.36600	1.57044	38.77190	50.43637	204.31590	4.67471			
06/02/22 05:00:00	93.93770	5.05176	0.21529	1.42345	1.63534	38.82341	50.45330	204.65880	4.52566			
07/02/22 05:00:00	93.76601	4.95781	0.21535	1.44599	1.64995	38.75685	50.42378	204.24860	3.78567			
08/02/22 05:00:00	93.92318	5.11614	0.21109	1.41005	1.61236	38.79391	50.43450	204.06920	4.28691			
09/02/22 05:00:00	93.85757	5.08173	0.23726	1.35878	1.56522	38.78492	50.41600	204.30970	4.81981			
10/02/22 05:00:00	93.64385	5.07469	0.24993	1.40039	1.60606	38.84201	50.45662	204.90410	4.59821			
11/02/22 05:00:00	93.71366	5.03046	0.20936	1.38287	1.58126	38.76838	50.41730	204.58310	4.60480			
12/02/22 05:00:00	93.98757	5.02025	0.20540	1.38380	1.57980	38.82323	50.45323	204.29160	4.60876			
13/02/22 05:00:00	93.83096	5.05499	0.20093	1.43209	1.62142	38.77908	50.43681	203.97910	4.13522			
14/02/22 05:00:00	93.91373	5.07517	0.20520	1.33643	1.53220	38.80857	50.45442	204.57490	4.46894			
15/02/22 05:00:00	93.83465	5.12718	0.21658	1.34226	1.54427	38.81396	50.45714	204.57730	6.02938			
16/02/22 05:00:00	93.80643	5.43972	0.20220	1.45621	1.65761	38.90781	50.51667	204.46300	8.41554			
17/02/22 05:00:00	94.27778	5.43631	0.23755	1.37492	1.58188	38.90964	50.45308	204.41930	9.18322			
18/02/22 05:00:00	93.80993	4.93739	0.24468	1.37820	1.59480	38.74389	50.43555	204.25580	4.11807			
19/02/22 05:00:00	93.89902	4.98886	0.22157	1.43569	1.64961	38.78679	50.44876	204.14900	4.29746			
20/02/22 05:00:00	93.78220	4.99814	0.21778	1.42413	1.62981	38.88156	50.50412	204.46020	6.66252			
21/02/22 05:00:00	93.81980	4.97945	0.24167	1.34635	1.54764	38.86646	50.48045	204.53000	8.03829			
22/02/22 05:00:00	93.75559	5.05699	0.20053	1.40598	1.60152	38.89436	50.50342	204.53780	8.43005			
23/02/22 05:00:00	93.87828	5.08793	0.20411	1.39470	1.59204	38.77971	50.43875	204.43640	7.45527			
24/02/22 05:00:00	93.68414	5.20017	0.20926	1.36215	1.55685	38.82157	50.46008	204.41810	3.87801			
25/02/22 05:00:00	93.64910	5.14369	0.21313	1.41414	1.62275	38.82687	50.46213	204.57870	3.81469			
26/02/22 05:00:00	93.59824	5.09754	0.21325	1.42677	1.63633	38.82073	50.45349	204.57840	3.81865			
27/02/22 05:00:00	93.59060	5.14633	0.21614	1.41033	1.61821	38.80917	50.44597	204.49180	3.81601			
28/02/22 05:00:00	93.63925	5.16135	0.21550	1.38927	1.59868	38.87803	50.47300	204.53020	4.69845			

<b>Minimo</b>	93.59060	4.93739	0.20053	1.33643	1.53177	38.74389	50.41600	203.80040	3.78567			
<b>Promedios</b>	93.80646	5.08488	0.21703	1.39812	1.60084	38.81497	50.45382	204.40153	5.49125			
<b>Maximo</b>	94.27778	5.43972	0.24993	1.45621	1.65761	38.90964	50.51667	204.90410	9.42857			
<b>D. Standard</b>	0.13896	0.11903	0.01373	0.03472	0.03730	0.04651	0.02421	0.22414	1.84178			

**Observaciones:**

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 45 CPG Burgos 4</b>
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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	93.44535	4.77176	0.18413	1.04381	1.237434	38.63010	50.15616	204.4207	2.17907			
02/02/22 05:00:00	93.22393	4.78407	0.19346	1.06892	1.265409	38.59614	50.08952	203.8004	5.446356			
03/02/22 05:00:00	93.26418	4.69934	0.19282	1.03374	1.232746	38.60189	50.06670	204.4178	2.314932			
04/02/22 05:00:00	93.29587	4.86429	0.20070	1.01071	1.211414	38.60351	50.07414	204.243	4.656246			
05/02/22 05:00:00	93.43011	4.77268	0.20444	1.04106	1.250194	38.60032	50.12932	204.3159	1.266288			
06/02/22 05:00:00	93.26938	4.50229	0.20083	1.04801	1.259709	38.62494	50.08911	204.6588	1.172635			
07/02/22 05:00:00	93.35078	4.66589	0.20172	1.04586	1.256103	38.56220	50.04094	204.2486	0.849468			
08/02/22 05:00:00	93.20782	4.76105	0.20147	1.05898	1.267407	38.59582	50.08952	204.0692	1.15285			
09/02/22 05:00:00	93.30877	4.74401	0.19092	1.08609	1.280877	38.59361	50.13074	204.3097	1.311136			
10/02/22 05:00:00	93.27842	4.81776	0.19804	1.04412	1.25098	38.62555	50.10978	204.9041	2.653929			
11/02/22 05:00:00	93.37969	4.77222	0.19702	1.06719	1.269196	38.66323	50.15051	204.5831	2.671076			
12/02/22 05:00:00	93.41972	4.39031	0.19323	1.06127	1.262577	38.60284	50.11059	204.2916	1.396874			
13/02/22 05:00:00	93.27212	4.76212	0.18821	1.03246	1.22816	38.58148	50.06849	203.9791	1.623751			
14/02/22 05:00:00	93.33329	4.74677	0.18713	1.03079	1.225247	38.64883	50.17154	204.5749	1.177911			
15/02/22 05:00:00	93.27286	4.70509	0.18974	1.03789	1.239469	38.59670	50.14332	204.5773	1.684426			
16/02/22 05:00:00	92.71169	4.81972	0.18602	0.98642	1.174892	38.61857	50.10311	204.463	3.606283			
17/02/22 05:00:00	93.05753	4.33072	0.17975	1.02385	1.22275	38.49715	50.09913	204.4193	2.477175			
18/02/22 05:00:00	93.44117	4.68471	0.21660	1.01348	1.23065	38.55587	50.10542	204.2558	1.259692			
19/02/22 05:00:00	93.33758	4.72966	0.20466	1.03484	1.244409	38.59625	50.07024	204.149	1.40215			
20/02/22 05:00:00	93.20942	4.55157	0.19271	1.03362	1.236781	38.64616	50.10352	204.4602	1.261011			
21/02/22 05:00:00	93.25108	4.63980	0.19281	1.03913	1.241601	38.62011	50.15043	204.53	5.174633			
22/02/22 05:00:00	93.10073	4.77758	0.18928	1.04989	1.250416	38.67248	50.14455	204.5378	4.99788			
23/02/22 05:00:00	93.21275	4.80742	0.19292	1.03869	1.236663	38.62538	50.13483	204.4364	3.747421			
24/02/22 05:00:00	93.24361	4.85776	0.19471	1.04448	1.246831	38.63287	50.14328	204.4181	3.798862			
25/02/22 05:00:00	93.16572	4.90244	0.20203	1.04872	1.258411	38.63220	50.10103	204.5787	3.798862			
26/02/22 05:00:00	93.18781	4.92791	0.20557	1.05589	1.265797	38.62157	50.08591	204.5784	3.798862			
27/02/22 05:00:00	93.18596	4.94809	0.20507	1.05214	1.26465	38.66559	50.12336	204.4918	1.286074			
28/02/22 05:00:00	93.22401	4.85371	0.20573	1.06911	1.275513	38.63156	50.11733	204.5302	1.028859			

<b>Minimo</b>	92.71169	4.33072	0.17975	0.98642	1.17489	38.49715	50.04094	203.80040	0.84947			
<b>Promedios</b>	93.25291	4.73538	0.19613	1.04290	1.24594	38.61225	50.11080	204.40153	2.47124			
<b>Maximo</b>	93.44535	4.94809	0.21660	1.08609	1.28088	38.67248	50.17154	204.90410	5.44636			
<b>D. Standard</b>	0.14345	0.14586	0.00816	0.02000	0.02215	0.03623	0.03199	0.22414	1.44380			

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 46 CPG Burgos 5 y 6
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)
01/02/22 05:00:00	93.597417	4.899499	0.187941	1.195371	1.383313	38.71187	50.305387	204.36169	0.14018	1.69044		
02/02/22 05:00:00	93.620764	4.919607	0.189394	1.216865	1.406259	38.670939	50.2668	204.44499	0.14019	1.69045		
03/02/22 05:00:00	93.421589	4.959008	0.182599	1.194023	1.376621	38.801217	50.359605	204.28839	0.13455	1.66396		
04/02/22 05:00:00	93.526787	4.947507	0.187786	1.200308	1.388094	38.733669	50.314581	204.1734	0.13836	1.67309		
05/02/22 05:00:00	93.572842	4.923301	0.189872	1.210741	1.400614	38.702238	50.288589	204.31642	0.13987	1.68751		
06/02/22 05:00:00	93.605558	4.942513	0.19046	1.199136	1.389596	38.688652	50.288605	204.24141	0.14081	1.72581		
07/02/22 05:00:00	93.597169	4.936763	0.189248	1.199774	1.389021	38.695617	50.29265	204.16124	0.1397	1.67403		
08/02/22 05:00:00	93.592005	4.937457	0.190178	1.213099	1.403277	38.684854	50.276943	204.1606	0.14012	1.69114		
09/02/22 05:00:00	93.544892	4.980373	0.187839	1.204562	1.392401	38.709769	50.298157	204.39908	0.1384	1.67912		
10/02/22 05:00:00	93.599766	4.964959	0.190271	1.20004	1.390311	38.68497	50.286026	203.5533	0.14024	1.67250		
11/02/22 05:00:00	93.434135	4.993545	0.187709	1.198248	1.385957	38.774938	50.339566	204.38255	0.13825	1.67044		
12/02/22 05:00:00	93.52786	4.96843	0.196849	1.197689	1.394539	38.732173	50.311503	204.44359	0.14518	1.67028		
13/02/22 05:00:00	93.541287	4.983027	0.188165	1.200169	1.388335	38.714919	50.303943	204.40741	0.13856	1.67392		
14/02/22 05:00:00	93.552889	4.977899	0.190227	1.190328	1.380556	38.717157	50.31103	204.43828	0.14116	1.63070		
15/02/22 05:00:00	93.513647	5.057746	0.189565	1.1946	1.384165	38.713794	50.306622	204.31032	0.13975	1.66508		
16/02/22 05:00:00	93.450736	5.086067	0.186836	1.200883	1.387719	38.738304	50.317508	204.36461	0.13774	1.67634		
17/02/22 05:00:00	93.576578	4.898509	0.192882	1.20066	1.393542	38.714766	50.30114	203.55963	0.14418	1.67578		
18/02/22 05:00:00	93.589417	4.884317	0.215149	1.194254	1.409404	38.69551	50.284572	204.24898	0.15737	1.66309		
19/02/22 05:00:00	93.53654	4.924119	0.202903	1.202544	1.405446	38.717938	50.297249	204.08392	0.14587	1.67429		
20/02/22 05:00:00	93.550986	4.969497	0.196714	1.200263	1.396977	38.705074	50.294381	204.40384	0.14526	1.67266		
21/02/22 05:00:00	93.477108	4.952705	0.192065	1.204672	1.396737	38.75389	50.32108	204.42323	0.14331	1.57864		
22/02/22 05:00:00	93.514581	4.996273	0.192028	1.205812	1.39784	38.717611	50.299857	204.42902	0.13999	1.67941		
23/02/22 05:00:00	93.496171	5.009229	0.190855	1.199828	1.390683	38.731037	50.312141	203.95848	0.1404	1.66301		
24/02/22 05:00:00	93.55595	4.984371	0.190902	1.199032	1.389934	38.704724	50.297685	204.08223	0.1409	1.67410		
25/02/22 05:00:00	93.576384	4.986675	0.189924	1.199674	1.389599	38.692845	50.290937	204.34995	0.13931	1.69504		
26/02/22 05:00:00	93.528236	4.975748	0.193443	1.202739	1.396182	38.717293	50.301067	204.39145	0.13912	1.69068		
27/02/22 05:00:00	93.528763	4.982263	0.192208	1.20328	1.395488	38.715877	50.300434	203.55963	0.13912	1.69068		
28/02/22 05:00:00	93.523842	4.983659	0.191499	1.203698	1.395197	38.718604	50.302032	203.55963	0.1354	1.77099		

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

<b>Minimo</b>	93.42159	4.88432	0.18260	1.19033	1.37662	38.67094	50.26680	203.55330	0.13455	1.69044		
<b>Promedios</b>	93.54121	4.96518	0.19163	1.20115	1.39278	38.71644	50.30250	204.19633	0.13583	1.61688		
<b>Maximo</b>	93.62076	5.08607	0.21515	1.21687	1.40940	38.80122	50.35961	204.44499	0.15737	1.77099		
<b>D. Standard</b>	0.05151	0.04415	0.00591	0.00569	0.00774	0.02726	0.01817	0.29335	0.02694	0.31834		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 46 CPG Burgos 5 y 6
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 Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	93.81046	5.19321	0.19295	1.32186	1.51354	38.92006	50.52058	204.36170	0.14702	1.89625		
02/02/22 05:00:00	93.79526	5.04682	0.19876	1.36348	1.54944	38.72996	50.37464	204.44500	0.14702	1.89625		
03/02/22 05:00:00	93.72385	5.00913	0.18891	1.30930	1.49352	38.90662	50.49344	204.28840	0.13956	1.82758		
04/02/22 05:00:00	93.77911	5.04283	0.20327	1.34894	1.54081	38.91362	50.48659	204.17340	0.14972	1.87682		
05/02/22 05:00:00	93.76782	5.01813	0.19718	1.35512	1.54339	38.82784	50.43398	204.31640	0.14533	1.88883		
06/02/22 05:00:00	93.86932	5.09487	0.19673	1.32896	1.51470	38.77287	50.39139	204.24140	0.14116	1.7826		
07/02/22 05:00:00	93.76715	5.05628	0.19665	1.31049	1.49978	38.78010	50.42456	204.16120	0.14486	1.82599		
08/02/22 05:00:00	93.81308	5.10040	0.19611	1.33294	1.52483	38.77540	50.39459	204.16060	0.14468	1.86181		
09/02/22 05:00:00	93.93713	5.32219	0.21406	1.38384	1.56905	38.82170	50.44314	204.39910	0.15825	1.93006		
10/02/22 05:00:00	93.90070	5.09931	0.22860	1.39418	1.58006	38.77031	50.43350	203.55330	0.16868	1.94375		
11/02/22 05:00:00	93.72886	5.21031	0.20643	1.37021	1.55655	39.01702	50.51548	204.38260	0.15231	1.90573		
12/02/22 05:00:00	93.73820	5.06166	0.37932	1.33632	1.56748	39.02243	50.42281	204.44360	0.28365	1.86493		
13/02/22 05:00:00	93.81150	5.22675	0.19595	1.38634	1.57079	38.78013	50.42602	204.40740	0.14399	1.96015		
14/02/22 05:00:00	93.73069	5.13168	0.19898	1.38266	1.57400	38.80212	50.44251	204.43830	0.14666	1.92552		
15/02/22 05:00:00	93.81037	5.31147	0.20958	1.34244	1.53589	38.85200	50.43469	204.31030	0.15433	1.87444		
16/02/22 05:00:00	93.75455	5.68927	0.19510	1.42370	1.61000	38.98074	50.56459	204.36460	0.14294	1.99099		
17/02/22 05:00:00	93.97169	5.33395	0.21312	1.39450	1.59651	39.11534	50.63280	203.55960	0.16704	1.94305		
18/02/22 05:00:00	93.83093	5.05982	0.23250	1.33951	1.56973	38.79087	50.41294	204.24900	0.17149	1.86835		
19/02/22 05:00:00	93.85305	5.09267	0.21133	1.37619	1.57848	38.81245	50.42400	204.08390	0.15562	1.76437		
20/02/22 05:00:00	93.74623	5.13456	0.20792	1.35148	1.54951	38.82619	50.43357	204.40380	0.15308	1.88101		
21/02/22 05:00:00	93.65804	5.35130	0.20372	1.32174	1.51048	39.03279	50.53525	204.42320	0.14504	1.84328		
22/02/22 05:00:00	93.76666	5.43506	0.23568	1.36203	1.55534	38.87367	50.43462	204.42900	0.14468	1.90163		
23/02/22 05:00:00	93.79408	5.13238	0.19712	1.36275	1.55326	38.86000	50.45569	203.95850	0.14522	1.86312		
24/02/22 05:00:00	93.79173	5.06197	0.19563	1.35054	1.53770	38.76134	50.40662	204.08220	0.14384	1.8858		
25/02/22 05:00:00	93.71645	5.05657	0.19625	1.35718	1.55033	38.74387	50.39757	204.34990	0.14279	1.79339		
26/02/22 05:00:00	93.52824	4.97575	0.19344	1.20274	1.39618	38.71729	50.30107	204.39140	0.13912	1.69068		
27/02/22 05:00:00	93.52876	4.98226	0.19221	1.20328	1.39549	38.71588	50.30043	203.55960	0.13912	1.69068		
28/02/22 05:00:00	93.52384	4.98366	0.19150	1.20370	1.39520	38.71860	50.30203	203.55960	0.1354	1.77099		

<b>Minimo</b>	93.52384	4.97575	0.18891	1.20274	1.39520	38.71588	50.30043	203.55330	0.1354	1.69068		
<b>Promedios</b>	93.76599	5.15051	0.20961	1.33987	1.53329	38.84433	50.43711	204.19632	0.14806	1.79471		
<b>Maximo</b>	93.97169	5.68927	0.37932	1.42370	1.61000	39.11534	50.63280	204.44500	0.28365	1.99099		
<b>D. Standard</b>	0.10787	0.16245	0.03544	0.05518	0.05586	0.10776	0.07462	0.29336	0.03966	0.35930		

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 46 CPG Burgos 5 y 6
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	93.29805	4.64336	0.18374	1.05313	1.241396	38.55942	50.12958	204.3617	0.134267	1.52064		
02/02/22 05:00:00	93.37149	4.83026	0.18217	1.09092	1.280986	38.60802	50.13490	204.445	0.134268	1.52064		
03/02/22 05:00:00	93.20866	4.84286	0.17760	1.06202	1.242634	38.63364	50.18450	204.2884	0.130765	1.48076		
04/02/22 05:00:00	93.12643	4.78465	0.17850	1.07656	1.257436	38.60694	50.13863	204.1734	0.131478	1.50107		
05/02/22 05:00:00	93.35537	4.82378	0.18467	1.09242	1.289592	38.62496	50.16987	204.3164	0.136011	1.52695		
06/02/22 05:00:00	93.35836	4.74604	0.18004	1.07266	1.262928	38.60993	50.15672	204.2414	0.13277	1.72334		
07/02/22 05:00:00	93.36033	4.75960	0.18091	1.07584	1.268221	38.59312	50.15803	204.1612	0.133236	1.49964		
08/02/22 05:00:00	93.40308	4.80300	0.18061	1.09860	1.290724	38.59710	50.14429	204.1606	0.13318	1.53215		
09/02/22 05:00:00	93.11319	4.77455	0.17422	1.08244	1.269852	38.62874	50.17016	204.3991	0.128539	1.50815		
10/02/22 05:00:00	93.39092	4.74729	0.18207	1.04297	1.241585	38.57144	50.10482	203.5533	0.134406	1.45247		
11/02/22 05:00:00	92.96957	4.74884	0.17904	1.08392	1.271326	38.64774	50.15676	204.3826	0.131709	1.51037		
12/02/22 05:00:00	93.22945	4.77830	0.18312	1.06078	1.24679	38.64966	50.20430	204.4436	0.134865	1.47852		
13/02/22 05:00:00	93.24538	4.84575	0.18077	1.07589	1.265066	38.60611	50.15918	204.4074	0.133008	1.49856		
14/02/22 05:00:00	93.23117	4.89880	0.18469	1.04717	1.241389	38.62110	50.12400	204.4383	0.135953	1.45857		
15/02/22 05:00:00	93.12421	4.86869	0.18044	1.06821	1.252899	38.63176	50.17069	204.3103	0.132694	1.48833		
16/02/22 05:00:00	92.74462	4.91068	0.17742	1.04646	1.225479	38.63365	50.14421	204.3646	0.130414	1.46073		
17/02/22 05:00:00	93.05294	4.51798	0.16864	1.04842	1.234036	38.54835	50.07001	203.5596	0.124464	1.46690		
18/02/22 05:00:00	93.38200	4.75678	0.20726	1.06304	1.276798	38.60273	50.12530	204.249	0.15045	1.48118		
19/02/22 05:00:00	93.17094	4.78201	0.19674	1.05935	1.258621	38.63676	50.15248	204.0839	0.143886	1.52814		
20/02/22 05:00:00	93.24059	4.78662	0.18555	1.09678	1.285971	38.60294	50.13319	204.4038	0.136347	1.53279		
21/02/22 05:00:00	92.92052	4.54774	0.18774	1.09099	1.284217	38.61007	50.16041	204.4232	0.138419	1.47649		
22/02/22 05:00:00	93.05104	4.77766	0.18537	1.10551	1.295145	38.65155	50.15758	204.429	0.136571	1.52990		
23/02/22 05:00:00	93.17580	4.88327	0.18297	1.09113	1.281632	38.62667	50.15799	203.9585	0.13498	1.52136		
24/02/22 05:00:00	93.21755	4.85675	0.18670	1.08070	1.27337	38.63810	50.18033	204.0822	0.137601	1.50729		
25/02/22 05:00:00	93.40100	4.94427	0.18328	1.08867	1.275682	38.63840	50.15054	204.3499	0.139121	1.69068		
26/02/22 05:00:00	93.52824	4.97575	0.19344	1.20274	1.396182	38.71729	50.30107	204.3914	0.139121	1.69068		
27/02/22 05:00:00	93.52876	4.98226	0.19221	1.20328	1.395488	38.71588	50.30043	203.5596	0.139121	1.69068		
28/02/22 05:00:00	93.52384	4.98366	0.19150	1.20370	1.395197	38.71860	50.30203	203.5596	0.1354	1.77099		

<b>Minimo</b>	92.74462	4.51798	0.16864	1.04297	1.22548	38.54835	50.07001	203.55330	0.12446	1.45247		
<b>Promedios</b>	93.24013	4.80719	0.18398	1.08801	1.27859	38.62610	50.16579	204.19632	0.13031	1.48312		
<b>Maximo</b>	93.52876	4.98366	0.20726	1.20370	1.39618	38.71860	50.30203	204.44500	0.15045	1.77099		
<b>D. Standard</b>	0.18750	0.11244	0.00741	0.04414	0.04521	0.04096	0.05416	0.29336	0.02599	0.30359		

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 47 Pajaritos (Criogenica)
ZONA DE MEDICIÓN:	<u>SUR</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)
01/02/22 09:00:00	90.988229	4.844075	3.099666	0.417678	3.517344	38.262488	49.281039	269.13163	39.76495	4.06444		
02/02/22 09:00:00	89.429305	6.175587	3.056384	0.342502	3.398886	38.952398	49.750442	269.19759	30.24245	6.15654		
03/02/22 09:00:00	88.27885	6.577587	2.768927	0.524068	3.292995	39.798256	50.240341	270.00419	64.13703	19.54252		
04/02/22 09:00:00	90.127777	4.783052	2.529895	0.600773	3.130668	39.441314	50.084424	268.42156	66.63724	20.35980		
05/02/22 09:00:00	90.018378	4.62868	2.778686	0.605358	3.384043	39.306705	49.897002	267.84340	64.86704	11.62475		
06/02/22 09:00:00	89.755559	4.676148	2.520057	0.677194	3.197251	39.686574	50.179036	269.32917	71.46776	11.20642		
07/02/22 09:00:00	90.008862	4.418274	3.187679	0.552656	3.740335	38.993254	49.574897	265.27147	78.61124	14.46750		
08/02/22 09:00:00	90.930483	3.884317	3.172011	0.861513	2.633523	39.847301	50.46947	272.22333	76.31395	17.01887		
09/02/22 09:00:00	90.842441	4.162111	1.449266	0.91732	2.366586	40.086969	50.708852	272.79442	74.88079	15.87340		
10/02/22 09:00:00	89.837675	4.810099	2.58668	0.68384	3.270520	39.479832	50.028078	267.94896	58.79604	13.75226		
11/02/22 09:00:00	89.317728	5.015648	3.149879	0.557852	3.707731	39.240316	49.731809	263.49342	58.67802	15.56054		
12/02/22 09:00:00	88.935526	5.024105	3.681537	0.514222	4.195759	38.97155	49.378775	260.57892	61.86911	12.19419		
13/02/22 09:00:00	89.354095	4.590978	3.349905	0.623828	3.973732	39.136909	49.5433	264.11319	61.35874	15.73408		
14/02/22 09:00:00	89.0156	4.675166	3.691837	0.592066	4.283904	38.99174	49.335572	262.17984	54.47807	15.29129		
15/02/22 09:00:00	89.511767	4.452625	3.05871	0.718522	3.777232	39.31249	49.707534	267.69642	57.25939	16.44608		
16/02/22 09:00:00	89.219481	4.303594	3.370997	0.772337	4.143333	39.196543	49.474947	268.23799	66.42490	16.22565		
17/02/22 09:00:00	90.236529	3.856311	2.319533	0.912786	3.232319	39.694434	50.114597	272.26599	76.28299	22.07124		
18/02/22 09:00:00	91.242979	3.548207	1.436767	1.014958	2.451724	39.987028	50.593752	274.06149	83.13537	28.23523		
19/02/22 09:00:00	92.217229	3.428008	1.018242	1.014372	2.032614	39.776225	50.777862	271.78423	71.09730	25.26701		
20/02/22 09:00:00	90.64912	3.802058	2.100051	0.915992	3.016043	39.677984	50.1986	271.33870	65.82111	23.74272		
21/02/22 09:00:00	91.003888	3.685032	1.781016	0.960606	2.741623	39.814141	50.384141	267.35001	65.88390	18.93277		
22/02/22 09:00:00	92.319475	3.25347	0.740997	1.079398	1.820395	40.041631	50.882734	274.39526	76.06786	31.40808		
23/02/22 09:00:00	92.882055	3.123156	0.710505	1.023407	1.733912	39.764844	50.777668	272.26652	71.70221	24.71350		
24/02/22 09:00:00	92.886143	3.128163	0.726897	1.011645	1.738542	39.761281	50.776182	272.81213	79.58303	22.95146		
25/02/22 09:00:00	94.198009	3.047523	0.811407	0.968149	1.779556	38.725216	50.181257	263.11463	91.97721	11.24828		
26/02/22 09:00:00	94.31728	2.879742	0.980292	0.859928	1.840220	38.648061	50.136194	264.39552	128.08233	10.89654		
27/02/22 09:00:00	93.737034	2.952564	0.949007	0.897462	1.846470	39.04854	50.351954	264.69456	89.47285	11.88530		
28/02/22 09:00:00	93.18036	3.096845	0.814508	0.993983	1.808491	39.454533	50.576384	268.34082	64.48320	15.86251		

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

<b>Minimo</b>	88.27885	2.87974	0.71051	0.34250	1.73391	38.26249	49.28104	260.57892	30.24245	4.06444		
<b>Promedios</b>	90.87292	4.17225	2.15862	0.77194	2.93056	39.39638	50.11203	268.40305	69.62057	16.88332		
<b>Maximo</b>	94.31728	6.57759	3.69184	1.07940	4.28390	40.08697	50.88273	274.39526	128.08233	31.40808		
<b>D. Standard</b>	1.70776	0.93550	1.02897	0.21190	0.85428	0.46056	0.48536	3.79046	17.38316	6.33438		

Observaciones:

Se replica de CRE 33 Pecosá Baja. Fuera de especificación en temperatura de rocío los días 8, 9, 17-20, 22-24. Humedad el día 26. Sulfhídrico los días 2-28.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 47 Pajaritos (Criogenica)
ZONA DE MEDICIÓN:	<u>SUR</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	93.11161	7.38649	5.49320	0.72019	5.49947	39.04245	50.01960	273.51870	61.54459	17.07729		
02/02/22 09:00:00	92.44040	8.36493	4.76373	0.67777	4.76532	39.67477	50.40464	271.36740	35.97745	20.08877		
03/02/22 09:00:00	88.91672	7.61972	3.26633	0.67619	3.67914	40.24765	50.62859	273.51870	76.09116	31.23352		
04/02/22 09:00:00	90.59962	5.87494	3.17699	0.71017	3.62636	40.03087	50.51511	271.36740	71.07273	25.48539		
05/02/22 09:00:00	90.42196	4.99636	3.47334	0.76228	3.94373	39.61602	50.20166	270.49360	70.22574	16.97948		
06/02/22 09:00:00	90.60422	5.45372	3.09060	0.87767	3.65778	40.07147	50.62282	273.00270	78.18653	13.90317		
07/02/22 09:00:00	90.32049	4.62935	3.53953	0.68887	4.02229	39.34763	49.94827	268.25300	89.72671	17.36671		
08/02/22 09:00:00	91.57289	4.36848	2.98739	1.05443	3.58506	40.38636	51.03039	275.93980	84.14034	20.84476		
09/02/22 09:00:00	91.98793	6.13195	2.65145	1.16240	3.27522	40.51266	51.19398	277.73030	84.81653	20.99710		
10/02/22 09:00:00	90.78797	6.21109	3.48649	0.78796	4.17822	40.02894	50.49474	269.64950	61.75114	16.96645		
11/02/22 09:00:00	89.98869	5.90363	4.95606	0.69297	5.15754	39.61468	50.17340	269.04400	75.43732	22.41341		
12/02/22 09:00:00	90.05463	6.49548	6.54109	0.75091	6.54632	39.49305	49.99987	269.80220	73.93677	17.05421		
13/02/22 09:00:00	90.07308	6.51552	6.71005	0.76792	6.71468	39.48878	49.96989	270.59850	75.85214	20.70120		
14/02/22 09:00:00	89.68065	6.12333	7.81152	0.69341	7.81800	39.32391	49.79037	268.86220	63.10965	19.96014		
15/02/22 09:00:00	90.53983	4.92016	4.37207	0.92465	4.91037	39.82840	50.34176	272.27960	66.48772	18.86949		
16/02/22 09:00:00	91.86917	5.18187	5.83013	1.18329	6.35168	40.49863	51.15381	277.39710	87.61578	22.57629		
17/02/22 09:00:00	91.79752	4.08982	2.99073	1.15757	3.77431	40.49752	51.15210	277.19860	89.88844	24.45507		
18/02/22 09:00:00	92.42289	3.88885	2.42347	1.10831	3.31580	40.32391	51.11866	276.16650	92.91611	39.38414		
19/02/22 09:00:00	93.31979	3.91809	2.24141	1.10563	3.12787	40.17941	50.99387	274.56110	84.35027	32.89512		
20/02/22 09:00:00	90.74330	3.89173	2.20816	0.93221	3.10250	39.70952	50.23383	271.65650	69.45064	31.63031		
21/02/22 09:00:00	91.09760	3.76222	2.00541	0.97237	2.94100	39.85548	50.44106	267.35000	69.83275	36.45700		
22/02/22 09:00:00	92.83681	3.67500	1.75186	1.18813	2.71150	40.35980	51.10064	276.04470	83.33279	39.78685		
23/02/22 09:00:00	93.25841	3.22942	0.76271	1.08602	1.78149	39.96381	50.90872	274.29970	76.28421	33.38335		
24/02/22 09:00:00	93.43771	3.20111	0.80981	1.06750	1.79470	40.05730	50.97960	276.19560	98.25628	37.40611		
25/02/22 09:00:00	95.25273	3.22691	1.00299	1.05269	1.87476	39.72193	50.75231	272.88850	118.21580	31.75968		
26/02/22 09:00:00	95.39706	2.98188	1.02303	0.92673	1.88025	38.79319	50.26168	266.67110	141.08260	35.02298		
27/02/22 09:00:00	94.24873	3.07217	1.04180	0.99077	1.87067	39.34804	50.51117	266.97120	113.15040	16.06182		
28/02/22 09:00:00	93.68056	3.24592	0.90772	1.08862	1.84409	39.85708	50.79803	271.67660	67.23665	26.47658		

<b>Minimo</b>	88.91672	2.98188	0.76271	0.67619	1.78149	38.79319	49.79037	266.67110	35.97745	13.90317		
<b>Promedios</b>	91.80225	4.94143	3.26140	0.92170	3.84822	39.85262	50.56216	272.30374	80.71319	25.25844		
<b>Maximo</b>	95.39706	8.36493	7.81152	1.18813	7.81800	40.51266	51.19398	277.73030	141.08260	39.78685		
<b>D. Standard</b>	1.70503	1.52537	1.93949	0.18276	1.63588	0.45022	0.43064	3.30616	20.03382	8.02926		

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 47 Pajaritos (Criogenica)
ZONA DE MEDICIÓN:	<u>SUR</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	86.27313	3.64823	1.76521	0.00414	2.434851	37.64923	48.16899	261.071900	25.651460	0.90268		
02/02/22 09:00:00	86.25698	4.38534	1.86081	0.00160	2.366873	38.31412	48.91387	264.316700	24.851580	0.67661		
03/02/22 09:00:00	87.10036	6.01671	2.21741	0.35505	2.882735	39.48519	49.95575	268.106300	27.523480	13.84665		
04/02/22 09:00:00	89.08617	4.33903	2.15022	0.44938	2.860395	39.09226	49.71319	264.316700	61.660200	17.21766		
05/02/22 09:00:00	89.42415	4.27152	2.24224	0.45615	3.004518	38.94959	49.48220	265.003900	59.300420	9.53993		
06/02/22 09:00:00	89.12072	4.07600	1.68856	0.55226	2.566227	39.17410	49.73240	264.760300	62.282250	8.75013		
07/02/22 09:00:00	89.69553	4.20337	2.64024	0.48276	3.293585	38.70011	49.29966	262.379800	71.868250	12.84819		
08/02/22 09:00:00	90.18427	3.47530	0.89260	0.59767	1.944255	39.07044	49.67596	266.350000	70.350750	13.86388		
09/02/22 09:00:00	88.69453	3.24263	0.56836	0.60515	1.684485	39.27701	49.95657	265.542800	56.114810	12.67984		
10/02/22 09:00:00	88.72978	4.15070	2.17320	0.63061	2.897734	38.96278	49.34036	264.777700	55.642620	4.57230		
11/02/22 09:00:00	87.64100	4.60396	2.41496	0.16949	3.107250	38.31855	48.66130	243.693100	31.795640	4.18392		
12/02/22 09:00:00	86.21795	4.32633	2.56629	0.00523	3.317200	37.56817	47.68018	217.469900	34.893610	0.56396		
13/02/22 09:00:00	86.04063	4.20363	2.60384	0.00357	3.371752	37.53826	47.59380	223.580000	22.453740	0.38861		
14/02/22 09:00:00	85.31384	4.43680	2.97168	0.00648	3.629654	36.99463	46.81385	210.598100	22.697690	0.60665		
15/02/22 09:00:00	88.29430	3.94918	1.94953	0.53830	2.874180	38.69552	48.91153	261.675700	46.807140	12.81659		
16/02/22 09:00:00	86.93015	3.27556	0.57194	0.51185	1.742710	38.07987	47.95577	260.517300	54.898650	10.23007		
17/02/22 09:00:00	89.60143	3.30835	0.58971	0.78358	1.747283	39.41579	49.74476	270.474400	69.737720	19.69059		
18/02/22 09:00:00	90.11581	3.20105	0.60436	0.89234	1.637446	39.67730	50.07403	272.256800	75.815520	21.56462		
19/02/22 09:00:00	90.48497	3.24521	0.63490	0.88646	1.705813	39.35801	50.55532	267.454500	61.132470	20.23561		
20/02/22 09:00:00	90.52386	3.26940	2.02319	0.89434	2.955400	39.41507	50.06942	270.883500	62.884010	17.66128		
21/02/22 09:00:00	90.76288	3.65421	1.68566	0.93559	2.658037	39.72863	50.25531	267.350000	63.129540	13.29048		
22/02/22 09:00:00	91.06492	3.16788	0.60127	0.95949	1.678352	39.75361	50.36105	270.879100	63.574250	19.84157		
23/02/22 09:00:00	92.63508	3.03959	0.67642	0.93029	1.679234	39.56672	50.68280	269.999600	68.235620	17.99653		
24/02/22 09:00:00	92.48328	3.04256	0.67581	0.95894	1.676027	39.31124	50.50379	269.900100	67.815840	12.84285		
25/02/22 09:00:00	92.91375	2.72473	0.66321	0.83204	1.695213	37.99658	49.75686	254.969800	69.749380	1.59076		
26/02/22 09:00:00	94.07305	2.31425	0.93284	0.72940	1.719724	38.02976	49.78653	254.874000	114.752300	1.56812		
27/02/22 09:00:00	93.30437	2.83379	0.85109	0.82741	1.822744	38.69914	50.15877	262.127600	64.327330	7.87709		
28/02/22 09:00:00	92.60928	3.00461	0.68958	0.91607	1.759403	39.10305	50.38893	266.004900	62.468070	10.35896		

<b>Minimo</b>	85.31384	2.31425	0.56836	0.00160	1.63745	36.99463	46.81385	210.59810	22.45374	0.38861		
<b>Promedios</b>	89.48486	3.69321	1.49661	0.56842	2.38261	38.78303	49.43546	259.33338	56.15766	10.29308		
<b>Maximo</b>	94.07305	6.01671	2.97168	0.95949	3.62965	39.75361	50.68280	272.25680	114.75230	21.56462		
<b>D. Standard</b>	2.45263	0.76334	0.81850	0.33632	0.67177	0.75858	1.00230	16.07873	20.54615	7.00361		

**Observaciones:**



PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 50 Playuela
ZONA DE MEDICIÓN:	<u>SUR</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)
01/02/22 05:00:00	92.621737	2.833687	0.52758	1.196463	1.724043	40.748556	51.229349	304.02255	69.13859	5.63861		
02/02/22 05:00:00	98.350949	0.699895	0.232704	0.245252	0.477955	38.134917	50.590985	250.42068	70.34697	6.37296		
03/02/22 05:00:00	98.364127	0.695444	0.223727	0.249722	0.473449	38.108359	50.553656	250.09763	67.95360	7.06300		
04/02/22 05:00:00	98.365853	0.693383	0.225153	0.258472	0.483625	38.084536	50.525551	248.57689	63.41874	4.95692		
05/02/22 05:00:00	98.355408	0.696289	0.225067	0.262176	0.487243	38.092375	50.532538	248.26263	64.26375	4.68143		
06/02/22 05:00:00	98.346411	0.701252	0.224999	0.258254	0.483252	38.099979	50.537241	247.92433	66.18484	4.87087		
07/02/22 05:00:00	98.359144	0.694893	0.224536	0.259014	0.483550	38.101025	50.542346	249.65909	64.81240	3.63832		
08/02/22 05:00:00	98.28382	0.696268	0.225691	0.329233	0.554925	38.072842	50.471291	250.94003	69.12377	4.19977		
09/02/22 05:00:00	98.355652	0.695809	0.225159	0.25843	0.483588	38.104554	50.544588	251.12877	73.34508	5.78075		
10/02/22 05:00:00	98.35573	0.697735	0.225294	0.25213	0.477424	38.116636	50.56079	251.55576	78.71184	5.21165		
11/02/22 05:00:00	91.524843	3.699793	0.505857	0.922056	1.427912	41.464819	51.854533	319.20834	68.32984	5.21131		
12/02/22 05:00:00	91.492827	3.696392	0.50596	0.929598	1.435558	41.474967	51.829708	320.65451	71.96887	5.99352		
13/02/22 05:00:00	91.529405	3.690204	0.507483	0.956779	1.464262	41.315783	51.672447	319.43475	66.30070	3.43811		
14/02/22 05:00:00	91.496014	3.6628	0.507389	0.94962	1.457009	41.55833	51.85959	320.37131	69.76306	3.42113		
15/02/22 05:00:00	91.539078	3.703614	0.50832	0.96145	1.469769	41.325386	51.714602	318.45648	69.26382	5.00566		
16/02/22 05:00:00	91.453655	3.686812	0.506725	1.316535	1.823260	41.307631	51.719978	317.55908	65.78040	4.90828		
17/02/22 05:00:00	91.52728	3.699594	0.506436	1.059071	1.565507	41.393829	51.775087	318.81665	68.38490	4.40681		
18/02/22 05:00:00	91.397122	3.692607	0.506709	1.183694	1.690402	41.397928	51.773825	319.32852	68.52784	4.38455		
19/02/22 05:00:00	91.37823	3.690743	0.506817	1.320916	1.827733	41.402751	51.769176	319.50858	68.46475	7.63994		
20/02/22 05:00:00	91.213842	3.701035	0.505765	1.072973	1.578738	41.447644	51.791935	320.52570	69.44155	7.28702		
21/02/22 05:00:00	90.906695	3.713437	0.506513	1.438634	1.945146	41.503551	51.828585	321.52518	70.82332	8.84121		
22/02/22 05:00:00	91.527129	3.695901	0.505744	1.052542	1.558285	41.409574	51.784731	319.63852	72.15866	8.00407		
23/02/22 05:00:00	91.324835	3.721023	0.504463	0.918646	1.423109	41.683062	51.941051	319.63034	87.09294	9.08257		
24/02/22 05:00:00	90.91228	3.703222	0.502681	1.304689	1.807370	41.706543	51.944979	319.64001	79.14745	9.10429		
25/02/22 05:00:00	90.330331	3.479216	0.491451	0.888118	1.379569	43.464801	52.928087	319.96936	89.93696	9.30710		
26/02/22 05:00:00	91.121943	3.715038	0.503759	0.949423	1.453183	41.531166	51.839675	319.89148	94.52837	7.04124		
27/02/22 05:00:00	91.060318	3.688599	0.503741	1.465446	1.969186	41.438524	51.77691	319.76660	76.39771	6.07237		
28/02/22 05:00:00	91.453163	3.701875	0.506423	0.976691	1.483114	41.416685	51.755502	319.59769	73.87312	5.85656		

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

<b>Minimo</b>	90.33033	0.69338	0.22373	0.24525	0.47345	38.07284	50.47129	247.92433	63.41874	3.42113		
<b>Promedios</b>	93.60528	2.69452	0.41615	0.82986	1.24601	40.42524	51.41603	296.64684	72.05299	5.97929		
<b>Maximo</b>	98.36585	3.72102	0.52758	1.46545	1.96919	43.46480	52.92809	321.52518	94.52837	9.30710		
<b>D. Standard</b>	3.34352	1.40987	0.13351	0.42613	0.55280	1.68058	0.66263	32.95064	7.63765	1.76133		

Observaciones:

**FUERA DE ESPECIFICACION: Temperatura de Rocío día 1, y del 11 al 28, Acido Sulfhídrico día 2,3 y del 19 al 27.**

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 50 Playuela</b>
ZONA DE MEDICIÓN:	<b>SUR</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 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	93.56234	3.71022	0.54409	1.38532	1.92940	41.11223	51.61015	304.02260	79.17934	8.62543		
02/02/22 05:00:00	98.38095	0.70812	0.25424	0.25976	0.50849	38.17654	50.65364	250.42070	77.04152	10.18587		
03/02/22 05:00:00	98.41367	0.70603	0.22625	0.26300	0.48771	38.18583	50.66485	250.09760	72.72546	17.67718		
04/02/22 05:00:00	98.37994	0.70125	0.22673	0.26233	0.48778	38.09470	50.53287	248.57690	65.15574	7.81547		
05/02/22 05:00:00	98.37707	0.70424	0.22598	0.27459	0.50004	38.17100	50.62479	248.26260	69.62329	5.34463		
06/02/22 05:00:00	98.36108	0.70817	0.22677	0.26531	0.49058	38.15668	50.62613	247.92430	74.05032	5.87740		
07/02/22 05:00:00	98.39042	0.70224	0.22740	0.27133	0.49613	38.15535	50.63313	249.65910	67.00636	4.45385		
08/02/22 05:00:00	98.37899	0.70187	0.22761	1.86294	2.08214	38.10858	50.53492	250.94000	72.32010	14.51216		
09/02/22 05:00:00	98.37656	0.70215	0.22778	0.26780	0.49558	38.17233	50.64326	251.12880	82.78114	7.42366		
10/02/22 05:00:00	98.37555	0.70226	0.23383	0.26346	0.48979	38.17859	50.64851	251.55580	144.42850	6.21348		
11/02/22 05:00:00	91.57270	3.72602	0.50930	0.93924	1.44589	41.55122	51.93611	319.20830	79.52851	5.85580		
12/02/22 05:00:00	91.63354	3.72485	0.51045	0.94396	1.45242	41.57817	51.95387	320.65450	84.36088	6.08913		
13/02/22 05:00:00	91.59394	3.70924	0.51052	0.97815	1.48764	41.47014	51.81027	319.43480	68.49337	6.08913		
14/02/22 05:00:00	91.66188	3.71834	0.51474	0.98192	1.48993	42.76986	52.60899	320.37130	77.45421	5.59264		
15/02/22 05:00:00	91.62479	3.74552	0.51405	0.98391	1.49276	41.44342	51.77282	318.45650	84.32632	6.65749		
16/02/22 05:00:00	91.65509	3.72317	0.51217	3.99496	4.50424	41.36431	51.79094	317.55910	71.61073	7.28738		
17/02/22 05:00:00	91.69901	3.74780	0.51051	3.97616	4.48247	41.68482	51.97561	318.81670	72.37841	6.91969		
18/02/22 05:00:00	91.60103	3.72651	0.51017	3.94919	4.44297	41.54302	51.87762	319.32850	70.87834	8.14663		
19/02/22 05:00:00	91.61171	3.72701	0.51066	7.00191	7.50970	41.47922	51.83916	319.50860	71.96207	11.05181		
20/02/22 05:00:00	91.59588	3.75943	0.51325	3.95489	4.45768	41.52989	51.85736	320.52570	77.07533	12.45692		
21/02/22 05:00:00	91.52251	3.78754	0.51367	4.00644	4.51301	41.59109	51.92304	321.52520	75.91410	14.71438		
22/02/22 05:00:00	91.62493	3.73569	0.51094	3.99170	4.49700	41.57397	51.89828	319.63850	76.20728	13.34725		
23/02/22 05:00:00	91.81139	3.77759	0.50905	0.96199	1.46897	42.58809	52.42093	319.63030	111.00520	12.74281		
24/02/22 05:00:00	91.56163	3.75394	0.50822	3.96770	4.45401	43.69167	53.02192	319.64000	85.60949	21.81547		
25/02/22 05:00:00	95.47980	3.73094	0.54202	1.26524	1.72778	44.82421	53.62808	319.96940	146.69040	27.90466		
26/02/22 05:00:00	91.51310	3.74890	0.50904	0.97725	1.48533	41.81749	51.97420	319.89150	138.49410	15.41127		
27/02/22 05:00:00	91.50109	3.73239	0.50745	3.98800	4.47684	41.54274	51.81846	319.76660	90.57029	7.54273		
28/02/22 05:00:00	91.52354	3.73496	0.51012	0.99840	1.50853	41.50675	51.80428	319.59770	84.91246	6.32389		

<b>Minimo</b>	91.50109	0.70125	0.22598	0.25976	0.48771	38.09470	50.53287	247.92430	65.15574	4.45385		
<b>Promedios</b>	93.99229	2.76273	0.42311	1.90132	2.31660	40.71650	51.61015	296.64684	84.70655	10.14565		
<b>Maximo</b>	98.41367	3.78754	0.54409	7.00191	7.50970	44.82421	53.62808	321.52520	146.69040	27.90466		
<b>D. Standard</b>	3.17784	1.44299	0.13519	1.82109	1.89632	1.94818	0.80819	32.95064	22.51147	5.54964		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 50 Playuela
ZONA DE MEDICIÓN:	<u>SUR</u>

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 Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	90.44360	2.18397	0.50709	0.94168	1.448767	40.47899	50.94707	304.022600	64.193300	4.32083		
02/02/22 05:00:00	98.32035	0.68444	0.22339	0.23259	0.456361	38.09579	50.53276	250.420700	66.313450	3.63380		
03/02/22 05:00:00	98.34061	0.65548	0.21056	0.23024	0.453380	38.08870	50.52937	250.097600	63.329570	3.53438		
04/02/22 05:00:00	98.34294	0.68432	0.21779	0.25405	0.478041	38.07579	50.52092	248.576900	61.340470	4.48912		
05/02/22 05:00:00	98.31274	0.68450	0.22413	0.25557	0.480750	38.07298	50.51708	248.262600	60.526320	4.20610		
06/02/22 05:00:00	98.33248	0.68824	0.22146	0.24694	0.471042	38.08668	50.52382	247.924300	60.184270	3.87785		
07/02/22 05:00:00	98.33706	0.66953	0.21448	0.24783	0.472531	38.08127	50.51816	249.659100	57.359070	1.59549		
08/02/22 05:00:00	96.77678	0.68134	0.21919	0.25346	0.476518	37.54880	49.15837	250.940000	64.843170	1.07531		
09/02/22 05:00:00	98.33469	0.67516	0.21835	0.25094	0.471569	38.07607	50.51455	251.128800	57.534030	4.39458		
10/02/22 05:00:00	98.34718	0.68027	0.21854	0.24828	0.466842	38.08923	50.52744	251.555800	49.299520	4.12359		
11/02/22 05:00:00	91.48254	3.68039	0.49081	0.90599	1.409414	41.36426	51.77371	319.208300	45.932230	4.66478		
12/02/22 05:00:00	91.43373	3.58454	0.48944	0.90796	1.410457	41.35874	51.75599	320.654500	66.118930	5.39112		
13/02/22 05:00:00	91.45538	3.67583	0.50518	0.93316	1.441337	39.98833	50.01383	319.434800	64.161080	1.86112		
14/02/22 05:00:00	91.10091	3.55548	0.49081	0.90986	1.416524	41.31714	51.70148	320.371300	64.212220	2.25479		
15/02/22 05:00:00	91.44629	3.67459	0.50585	0.94007	1.446965	41.22756	51.66749	318.456500	64.493660	4.58488		
16/02/22 05:00:00	88.58378	3.57366	0.49046	0.87801	1.382652	41.21484	51.64850	317.559100	56.687030	3.68749		
17/02/22 05:00:00	91.40103	3.58370	0.49890	0.86026	1.363101	41.23049	51.67062	318.816700	58.755190	3.27239		
18/02/22 05:00:00	88.49436	3.59246	0.49378	0.87531	1.382635	41.30775	51.70997	319.328500	66.536940	0.02494		
19/02/22 05:00:00	88.46830	3.48566	0.48979	0.89249	1.398429	41.28802	51.71243	319.508600	61.317550	6.24045		
20/02/22 05:00:00	88.37173	3.56555	0.48914	0.88692	1.394901	41.33422	51.71529	320.525700	64.207860	5.61047		
21/02/22 05:00:00	88.32545	3.58170	0.49047	0.86381	1.372047	41.39758	51.73882	321.525200	64.418720	5.70983		
22/02/22 05:00:00	91.40761	3.58012	0.49820	0.84921	1.351287	41.29150	51.69054	319.638500	66.703250	5.18457		
23/02/22 05:00:00	90.82441	3.53176	0.47913	0.85962	1.342428	41.25754	51.68480	319.630300	70.803880	6.66075		
24/02/22 05:00:00	88.29977	3.58862	0.48631	0.89945	1.405082	41.36942	51.76120	319.640000	66.669230	6.33141		
25/02/22 05:00:00	86.90739	1.30291	0.19353	0.48973	0.763962	40.87046	51.83473	319.969400	64.342430	7.05951		
26/02/22 05:00:00	88.21427	3.63410	0.48934	0.90496	1.399091	41.33352	51.71280	319.891500	69.345220	5.58681		
27/02/22 05:00:00	88.35989	3.58211	0.48747	0.93068	1.435840	41.35910	51.73343	319.766600	69.537750	5.15163		
28/02/22 05:00:00	91.37988	3.67068	0.50311	0.95121	1.455120	41.33318	51.70881	319.597700	64.142360	5.38419		

<b>Minimo</b>	86.90739	0.65548	0.19353	0.23024	0.45338	37.54880	49.15837	247.92430	45.93223	0.02494		
<b>Promedios</b>	92.49447	2.52611	0.39452	0.67501	1.08025	40.16207	51.19728	296.64684	62.61817	4.28258		
<b>Maximo</b>	98.34718	3.68039	0.50709	0.95121	1.45512	41.39758	51.83473	321.52520	70.80388	7.05951		
<b>D. Standard</b>	4.19031	1.38610	0.13564	0.31091	0.44521	1.53018	0.71790	32.95064	5.56106	1.71448		

**Observaciones:**

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 53 Monclova</b>
ZONA DE MEDICIÓN:	<b>Resto del País</b>

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)
01/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	218.80093				
02/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	218.86392				
03/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	219.01849				
04/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	219.02870				
05/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	218.99274				
06/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	219.52718				
07/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	219.55989				
08/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	219.34523				
09/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	218.96651				
10/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	219.09196				
11/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	219.27609				
12/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	219.16594				
13/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	219.10097				
14/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	219.12044				
15/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	219.18007				
16/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	219.28674				
17/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	219.39897				
18/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	219.13762				
19/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	219.12755				
20/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	219.24188				
21/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	219.28050				
22/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	219.43761				
23/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	219.38303				
24/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	219.07207				
25/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	220.06544				
26/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	220.47450				
27/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	218.91805				
28/02/22 05:00:00	97.269997	0.9325	1.3646	0.3641	1.728700	37.343826	49.545757	219.23448				

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

<b>Minimo</b>	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	218.80093				
<b>Promedios</b>	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	219.25348				
<b>Maximo</b>	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	220.47450				
<b>D. Standard</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.34799				

Observaciones:

Datos por muestreo mensual y analisis por laboratorio, Equipos en falla propiedad de PEP

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 53 Monclova
ZONA DE MEDICIÓN:	<u>Resto del País</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	218.80090				
02/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	218.86390				
03/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	219.01850				
04/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	219.02870				
05/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	218.99270				
06/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	219.52720				
07/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	219.55990				
08/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	219.34520				
09/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	218.96650				
10/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	219.09200				
11/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	219.27610				
12/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	219.16590				
13/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	219.10100				
14/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	219.12040				
15/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	219.18010				
16/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	219.28670				
17/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	219.39900				
18/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	219.13760				
19/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	219.12750				
20/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	219.24190				
21/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	219.28050				
22/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	219.43760				
23/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	219.38300				
24/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	219.07210				
25/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	220.06540				
26/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	220.47450				
27/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	218.91800				
28/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	219.23450				

<b>Minimo</b>	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	218.80090				
<b>Promedios</b>	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	219.25348				
<b>Maximo</b>	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	220.47450				
<b>D. Standard</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.34799				

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 53 Monclova
ZONA DE MEDICIÓN:	Resto del País

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	218.800900				
02/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	218.863900				
03/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	219.018500				
04/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	219.028700				
05/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	218.992700				
06/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	219.527200				
07/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	219.559900				
08/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	219.345200				
09/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	218.966500				
10/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	219.092000				
11/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	219.276100				
12/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	219.165900				
13/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	219.101000				
14/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	219.120400				
15/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	219.180100				
16/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	219.286700				
17/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	219.399000				
18/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	219.137600				
19/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	219.127500				
20/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	219.241900				
21/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	219.280500				
22/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	219.437600				
23/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	219.383000				
24/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	219.072100				
25/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	220.065400				
26/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	220.474500				
27/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	218.918000				
28/02/22 05:00:00	97.27000	0.93250	1.36460	0.36410	1.728700	37.34383	49.54576	219.234500				

<b>Minimo</b>	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	218.80090				
<b>Promedios</b>	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	219.25348				
<b>Maximo</b>	97.27000	0.93250	1.36460	0.36410	1.72870	37.34383	49.54576	220.47450				
<b>D. Standard</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.34799				

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 56 San Pablo Rincon Pacheco
ZONA DE MEDICIÓN:	<u>SUR</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)
01/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	243.91812	67.50240			
02/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	244.78798	79.11369			
03/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	245.08580	87.64077			
04/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	245.27350	69.55858			
05/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	244.58119	75.36420			
06/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	244.45392	74.88042			
07/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	242.33646	77.96466			
08/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	243.54086	81.04894			
09/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	244.59943	63.57151			
10/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	244.22910	78.93227			
11/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	244.31873	77.35992			
12/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	243.31033	73.30806			
13/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	243.87767	83.40743			
14/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	244.21062	74.39664			
15/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	244.68625	82.98413			
16/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	243.96863	79.41606			
17/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	245.08316	70.88905			
18/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	245.54701	68.16763			
19/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	245.06310	78.08559			
20/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	243.87711	76.81561			
21/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	243.36685	82.13752			
22/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	244.14288	84.91931			
23/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	244.01253	77.11799			
24/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	245.27013	77.48087			
25/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	251.61536	73.48947			
26/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	251.42583	68.77238			
27/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	246.32549	84.49601			
28/02/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	243.63016	72.64283			

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

<b>Minimo</b>	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	242.33646	63.57151			
<b>Promedios</b>	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	244.87636	76.48086			
<b>Maximo</b>	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	251.61536	87.64077			
<b>D. Standard</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	2.04028	5.86462			

Observaciones:

Datos de calidad de gas pegados por falla en equipos de PEP, sin datos de H2S por falla del equipo.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 56 San Pablo Rincon Pacheco
ZONA DE MEDICIÓN:	<u>SUR</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	243.91810	67.50240			
02/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	244.78800	79.11369			
03/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	245.08580	87.64077			
04/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	245.27350	69.55858			
05/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	244.58120	75.36420			
06/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	244.45390	74.88042			
07/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	242.33650	77.96466			
08/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	243.54090	81.04894			
09/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	244.59940	63.57151			
10/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	244.22910	78.93227			
11/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	244.31870	77.35992			
12/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	243.31030	73.30806			
13/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	243.87770	83.40743			
14/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	244.21060	74.39664			
15/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	244.68620	82.98413			
16/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	243.96860	79.41606			
17/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	245.08320	70.88905			
18/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	245.54700	68.16763			
19/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	245.06310	78.08559			
20/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	243.87710	76.81561			
21/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	243.36690	82.13752			
22/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	244.14290	84.91931			
23/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	244.01250	77.11799			
24/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	245.27010	77.48087			
25/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	251.61540	73.48947			
26/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	251.42580	68.77238			
27/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	246.32550	84.49601			
28/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	243.63020	72.64283			

<b>Minimo</b>	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	242.33650	63.57151			
<b>Promedios</b>	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	244.87636	76.48086			
<b>Maximo</b>	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	251.61540	87.64077			
<b>D. Standard</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	2.04028	5.86462			

**Observaciones:**



PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 56 San Pablo Rincon Pacheco
ZONA DE MEDICIÓN:	<u>SUR</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	243.918100	67.502400			
02/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	244.788000	79.113690			
03/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	245.085800	87.640770			
04/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	245.273500	69.558580			
05/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	244.581200	75.364200			
06/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	244.453900	74.880420			
07/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	242.336500	77.964660			
08/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	243.540900	81.048940			
09/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	244.599400	63.571510			
10/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	244.229100	78.932270			
11/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	244.318700	77.359920			
12/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	243.310300	73.308060			
13/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	243.877700	83.407430			
14/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	244.210600	74.396640			
15/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	244.686200	82.984130			
16/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	243.968600	79.416060			
17/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	245.083200	70.889050			
18/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	245.547000	68.167630			
19/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	245.063100	78.085590			
20/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	243.877100	76.815610			
21/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	243.366900	82.137520			
22/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	244.142900	84.919310			
23/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	244.012500	77.117990			
24/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	245.270100	77.480870			
25/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	251.615400	73.489470			
26/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	251.425800	68.772380			
27/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	246.325500	84.496010			
28/02/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	243.630200	72.642830			

<b>Minimo</b>	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	242.33650	63.57151			
<b>Promedios</b>	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	244.87636	76.48086			
<b>Maximo</b>	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	251.61540	87.64077			
<b>D. Standard</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	2.04028	5.86462			

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 57 Nejo
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)
01/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				
02/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				
03/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				
04/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				
05/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				
06/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				
07/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				
08/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				
09/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				
10/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				
11/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				
12/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				
13/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				
14/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				
15/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				
16/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				
17/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				
18/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				
19/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				
20/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				
21/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				
22/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				
23/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				
24/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				
25/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				
26/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				
27/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				
28/02/22 05:00:00	94.5112	3.5883	0.4319	0.8498	1.28170	38.684979	50.449135	203.55490				

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

<b>Minimo</b>	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44914	203.55490				
<b>Promedios</b>	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44914	203.55490				
<b>Maximo</b>	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44914	203.55490				
<b>D. Standard</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000				

Observaciones:

Cromatografía y equipos analizadores de humedad y ácido sulfhídrico en falla.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 57 Nejo
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</u>

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 rocio de hidrocarburos (K)	Humedad (mg/m3)	Acido Sulhídrico (mg/m3)	Oxígeno* (% vol)	Azufre total* (mg/m3)
01/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
02/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
03/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
04/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
05/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
06/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
07/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
08/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
09/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
10/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
11/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
12/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
13/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
14/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
15/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
16/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
17/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
18/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
19/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
20/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
21/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
22/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
23/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
24/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
25/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
26/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
27/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
28/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				

<b>Minimo</b>	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
<b>Promedios</b>	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
<b>Maximo</b>	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44913	203.55490				
<b>D. Standard</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000				

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 57 Nejo
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				
02/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				
03/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				
04/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				
05/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				
06/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				
07/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				
08/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				
09/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				
10/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				
11/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				
12/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				
13/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				
14/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				
15/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				
16/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				
17/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				
18/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				
19/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				
20/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				
21/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				
22/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				
23/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				
24/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				
25/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				
26/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				
27/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				
28/02/22 05:00:00	94.51120	3.58830	0.43190	0.84980	1.281700	38.68498	50.44914	203.554900				

<b>Minimo</b>	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44914	203.55490				
<b>Promedios</b>	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44914	203.55490				
<b>Maximo</b>	94.51120	3.58830	0.43190	0.84980	1.28170	38.68498	50.44914	203.55490				
<b>D. Standard</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000				

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 58 Cauchy
ZONA DE MEDICIÓN:	<u>SUR</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)
01/02/22 05:00:00	97.436798	1.1894	0.4454	0.2906	0.736000	38.341495	50.605434	264.94302	102.75517	3.93025		
02/02/22 05:00:00	97.436798	1.1894	0.4454	0.2906	0.736000	38.341486	50.605434	265.44385	100.67535	3.24821		
03/02/22 05:00:00	97.436798	1.1894	0.4454	0.2906	0.736000	38.341486	50.605434	265.63831	97.11496	3.22897		
04/02/22 05:00:00	97.436798	1.1894	0.4454	0.2906	0.736000	38.341476	50.605469	265.68640	81.92097	2.47320		
05/02/22 05:00:00	97.436798	1.1894	0.4454	0.2906	0.736000	38.341476	50.605469	265.48666	84.80334	2.49076		
06/02/22 05:00:00	97.436798	1.1894	0.4454	0.2906	0.736000	38.341483	50.605469	265.53238	103.41427	3.05669		
07/02/22 05:00:00	97.436798	1.1894	0.4454	0.2906	0.736000	38.341485	50.605434	264.79507	105.90559	3.14450		
08/02/22 05:00:00	97.43032	1.189858	0.449764	0.289997	0.739761	38.349333	50.608251	270.08469	103.66021	3.08004		
09/02/22 05:00:00	97.436577	1.189397	0.445399	0.290599	0.735998	38.341411	50.605396	265.52631	108.64291	3.23942		
10/02/22 05:00:00	97.436569	1.189397	0.445399	0.290599	0.735998	38.341409	50.605396	265.40088	318.48944	3.32389		
11/02/22 05:00:00	97.43644	1.189396	0.445398	0.290599	0.735997	38.34139	50.60532	265.46832	106.66717	5.11476		
12/02/22 05:00:00	97.436447	1.189396	0.445398	0.290599	0.735997	38.341391	50.605354	265.16788	106.50161	4.97064		
13/02/22 05:00:00	97.436508	1.189396	0.445399	0.290599	0.735998	38.3414	50.605354	265.38855	96.64036	4.17626		
14/02/22 05:00:00	97.720963	1.188296	0.471998	0.289999	0.761997	38.34808	50.779713	261.16846	101.25251	3.40989		
15/02/22 05:00:00	97.443001	1.1726	0.4555	0.2877	0.743200	38.34808	50.615967	266.27524	105.96712	3.40990		
16/02/22 05:00:00	97.410103	1.1861	0.4564	0.2885	0.744900	38.34808	50.57196	268.46741	103.16667	3.40990		
17/02/22 05:00:00	97.409203	1.1852	0.4576	0.2893	0.746900	38.34808	50.57196	268.93192	110.92770	3.40990		
18/02/22 05:00:00	97.409897	1.1867	0.4571	0.2889	0.746000	38.34808	50.615967	267.68063	101.02542	3.40990		
19/02/22 05:00:00	97.419899	1.183	0.4532	0.2888	0.742000	38.34808	50.615967	265.92761	97.40194	3.40990		
20/02/22 05:00:00	97.423302	1.1803	0.4542	0.2875	0.741700	38.34808	50.615967	266.87689	110.18662	3.40990		
21/02/22 05:00:00	97.408401	1.1859	0.4562	0.2894	0.745600	38.34808	50.57196	266.90231	108.47895	3.40990		
22/02/22 05:00:00	97.425697	1.1759	0.4529	0.2849	0.737800	38.385311	50.621067	269.35629	102.77567	3.40990		
23/02/22 05:00:00	97.460503	1.1584	0.4543	0.2867	0.741000	38.385311	50.665115	268.43579	96.10580	3.40990		
24/02/22 05:00:00	97.452003	1.1689	0.4515	0.2793	0.730800	38.34808	50.615967	269.05554	106.13107	3.40990		
25/02/22 05:00:00	97.357399	1.1992	0.4782	0.291	0.769200	38.34808	50.57196	272.22733	223.68451	3.40990		
26/02/22 05:00:00	97.458702	1.165	0.4493	0.279	0.728300	38.310849	50.56686	267.75195	84.22618	3.40990		
27/02/22 05:00:00	97.456596	1.1679	0.4534	0.2799	0.733300	38.385311	50.665115	265.52173	79.69769	3.40990		
28/02/22 05:00:00	97.457703	1.1722	0.4453	0.2773	0.722600	38.310849	50.56686	263.16116	75.35359	3.40990		

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

<b>Minimo</b>	97.35740	1.15840	0.44530	0.27730	0.72260	38.31085	50.56686	261.16846	75.35359	2.47320		
<b>Promedios</b>	97.44228	1.18351	0.45149	0.28805	0.73954	38.34661	50.61091	266.51081	111.55617	3.45093		
<b>Maximo</b>	97.72096	1.19920	0.47820	0.29100	0.76920	38.38531	50.77971	272.22733	318.48944	5.11476		
<b>D. Standard</b>	0.05837	0.00962	0.00812	0.00409	0.00914	0.01655	0.04079	2.22850	47.83537	0.55361		

Observaciones:

Fuera de especificación temperatura de rocío día 25, humedad los días 10,17,20 y 25. Falla de analizador de H2S, se toma ultimo dato valido a partir del 14.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 58 Cauchy
ZONA DE MEDICIÓN:	<u>SUR</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	97.43680	1.18940	0.44540	0.29060	0.73600	38.34150	50.60543	264.94300	102.75520	3.93025		
02/02/22 05:00:00	97.43680	1.18940	0.44540	0.29060	0.73600	38.34149	50.60543	265.44380	100.67530	3.24821		
03/02/22 05:00:00	97.43680	1.18940	0.44540	0.29060	0.73600	38.34149	50.60543	265.63830	97.11496	3.22897		
04/02/22 05:00:00	97.43680	1.18940	0.44540	0.29060	0.73600	38.34148	50.60547	265.68640	81.92097	2.47320		
05/02/22 05:00:00	97.43680	1.18940	0.44540	0.29060	0.73600	38.34148	50.60547	265.48670	84.80334	2.49076		
06/02/22 05:00:00	97.43680	1.18940	0.44540	0.29060	0.73600	38.34148	50.60547	265.53240	103.41430	3.05669		
07/02/22 05:00:00	97.43680	1.18940	0.44540	0.29060	0.73600	38.34148	50.60543	264.79510	105.90560	3.14450		
08/02/22 05:00:00	97.43680	1.18988	0.44995	0.29060	0.73992	38.34967	50.60837	270.08470	103.66020	3.08021		
09/02/22 05:00:00	97.43658	1.18940	0.44540	0.29060	0.73600	38.34141	50.60540	265.52630	108.64290	3.23942		
10/02/22 05:00:00	97.43657	1.18940	0.44540	0.29060	0.73600	38.34141	50.60540	265.40090	318.48940	3.32389		
11/02/22 05:00:00	97.43644	1.18940	0.44540	0.29060	0.73600	38.34139	50.60532	265.46830	106.66720	5.11476		
12/02/22 05:00:00	97.43645	1.18940	0.44540	0.29060	0.73600	38.34139	50.60535	265.16790	106.50160	4.97064		
13/02/22 05:00:00	97.43651	1.18940	0.44540	0.29060	0.73600	38.34140	50.60535	265.38850	96.64036	4.17626		
14/02/22 05:00:00	97.72096	1.18830	0.47200	0.29000	0.76200	38.34808	50.77971	261.16850	101.25250	3.40989		
15/02/22 05:00:00	97.44300	1.17260	0.45550	0.28770	0.74320	38.34808	50.61597	266.27520	105.96710	3.40990		
16/02/22 05:00:00	97.41010	1.18610	0.45640	0.28850	0.74490	38.34808	50.57196	268.46740	103.16670	3.40990		
17/02/22 05:00:00	97.40920	1.18520	0.45760	0.28930	0.74690	38.34808	50.57196	268.93190	110.92770	3.40990		
18/02/22 05:00:00	97.40990	1.18670	0.45710	0.28890	0.74600	38.34808	50.61597	267.68060	101.02540	3.40990		
19/02/22 05:00:00	97.41990	1.18300	0.45320	0.28880	0.74200	38.34808	50.61597	265.92760	97.40194	3.40990		
20/02/22 05:00:00	97.42330	1.18030	0.45420	0.28750	0.74170	38.34808	50.61597	266.87690	110.18660	3.40990		
21/02/22 05:00:00	97.40840	1.18590	0.45620	0.28940	0.74560	38.34808	50.57196	266.90230	108.47900	3.40990		
22/02/22 05:00:00	97.42570	1.17590	0.45290	0.28490	0.73780	38.38531	50.62107	269.35630	102.77570	3.40990		
23/02/22 05:00:00	97.46050	1.15840	0.45430	0.28670	0.74100	38.38531	50.66512	268.43580	96.10580	3.40990		
24/02/22 05:00:00	97.45200	1.16890	0.45150	0.27930	0.73080	38.34808	50.61597	269.05550	106.13110	3.40990		
25/02/22 05:00:00	97.35740	1.19920	0.47820	0.29100	0.76920	38.34808	50.57196	272.22730	223.68450	3.40990		
26/02/22 05:00:00	97.45870	1.16500	0.44930	0.27900	0.72830	38.31085	50.56686	267.75200	84.22618	3.40990		
27/02/22 05:00:00	97.45660	1.16790	0.45340	0.27990	0.73330	38.38531	50.66512	265.52170	79.69769	3.40990		
28/02/22 05:00:00	97.45770	1.17220	0.44530	0.27730	0.72260	38.31085	50.56686	263.16120	75.35359	3.40990		

<b>Minimo</b>	97.35740	1.15840	0.44530	0.27730	0.72260	38.31085	50.56686	261.16850	75.35359	2.47320		
<b>Promedios</b>	97.44251	1.18351	0.45149	0.28807	0.73954	38.34663	50.61092	266.51080	111.55617	3.45094		
<b>Maximo</b>	97.72096	1.19920	0.47820	0.29100	0.76920	38.38531	50.77971	272.22730	318.48940	5.11476		
<b>D. Standard</b>	0.05833	0.00962	0.00812	0.00410	0.00914	0.01656	0.04079	2.22850	47.83536	0.55360		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 58 Cauchy
ZONA DE MEDICIÓN:	<u>SUR</u>

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 Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	97.43680	1.18940	0.44540	0.29060	0.736000	38.34150	50.60543	264.943000	102.755200	3.93025		
02/02/22 05:00:00	97.43680	1.18940	0.44540	0.29060	0.736000	38.34149	50.60543	265.443800	100.675300	3.24821		
03/02/22 05:00:00	97.43680	1.18940	0.44540	0.29060	0.736000	38.34149	50.60543	265.638300	97.114960	3.22897		
04/02/22 05:00:00	97.43680	1.18940	0.44540	0.29060	0.736000	38.34148	50.60547	265.686400	81.920970	2.47320		
05/02/22 05:00:00	97.43680	1.18940	0.44540	0.29060	0.736000	38.34148	50.60547	265.486700	84.803340	2.49076		
06/02/22 05:00:00	97.43680	1.18940	0.44540	0.29060	0.736000	38.34148	50.60547	265.532400	103.414300	3.05669		
07/02/22 05:00:00	97.43680	1.18940	0.44540	0.29060	0.736000	38.34149	50.60543	264.795100	105.905600	3.14450		
08/02/22 05:00:00	97.43004	1.18940	0.44540	0.28997	0.736000	38.34148	50.60547	270.084700	103.660200	3.07606		
09/02/22 05:00:00	97.43658	1.18940	0.44540	0.29060	0.735998	38.34141	50.60540	265.526300	108.642900	3.23942		
10/02/22 05:00:00	97.43657	1.18940	0.44540	0.29060	0.735998	38.34141	50.60540	265.400900	318.489400	3.32389		
11/02/22 05:00:00	97.43644	1.18940	0.44540	0.29060	0.735997	38.34139	50.60532	265.468300	106.667200	5.11476		
12/02/22 05:00:00	97.43645	1.18940	0.44540	0.29060	0.735997	38.34139	50.60535	265.167900	106.501600	4.97064		
13/02/22 05:00:00	97.43651	1.18940	0.44540	0.29060	0.735998	38.34140	50.60535	265.388500	96.640360	4.17626		
14/02/22 05:00:00	97.72096	1.18830	0.47200	0.29000	0.761997	38.34808	50.77971	261.168500	101.252500	3.40989		
15/02/22 05:00:00	97.44300	1.17260	0.45550	0.28770	0.743200	38.34808	50.61597	266.275200	105.967100	3.40990		
16/02/22 05:00:00	97.41010	1.18610	0.45640	0.28850	0.744900	38.34808	50.57196	268.467400	103.166700	3.40990		
17/02/22 05:00:00	97.40920	1.18520	0.45760	0.28930	0.746900	38.34808	50.57196	268.931900	110.927700	3.40990		
18/02/22 05:00:00	97.40990	1.18670	0.45710	0.28890	0.746000	38.34808	50.61597	267.680600	101.025400	3.40990		
19/02/22 05:00:00	97.41990	1.18300	0.45320	0.28880	0.742000	38.34808	50.61597	265.927600	97.401940	3.40990		
20/02/22 05:00:00	97.42330	1.18030	0.45420	0.28750	0.741700	38.34808	50.61597	266.876900	110.186600	3.40990		
21/02/22 05:00:00	97.40840	1.18590	0.45620	0.28940	0.745600	38.34808	50.57196	266.902300	108.479000	3.40990		
22/02/22 05:00:00	97.42570	1.17590	0.45290	0.28490	0.737800	38.38531	50.62107	269.356300	102.775700	3.40990		
23/02/22 05:00:00	97.46050	1.15840	0.45430	0.28670	0.741000	38.38531	50.66512	268.435800	96.105800	3.40990		
24/02/22 05:00:00	97.45200	1.16890	0.45150	0.27930	0.730800	38.34808	50.61597	269.055500	106.131100	3.40990		
25/02/22 05:00:00	97.35740	1.19920	0.47820	0.29100	0.769200	38.34808	50.57196	272.227300	223.684500	3.40990		
26/02/22 05:00:00	97.45870	1.16500	0.44930	0.27900	0.728300	38.31085	50.56686	267.752000	84.226180	3.40990		
27/02/22 05:00:00	97.45660	1.16790	0.45340	0.27990	0.733300	38.38531	50.66512	265.521700	79.697690	3.40990		
28/02/22 05:00:00	97.45770	1.17220	0.44530	0.27730	0.722600	38.31085	50.56686	263.161200	75.353590	3.40990		

<b>Minimo</b>	97.35740	1.15840	0.44530	0.27730	0.72260	38.31085	50.56686	261.16850	75.35359	2.47320		
<b>Promedios</b>	97.44227	1.18349	0.45133	0.28805	0.73940	38.34633	50.61082	266.51080	111.55617	3.45079		
<b>Maximo</b>	97.72096	1.19920	0.47820	0.29100	0.76920	38.38531	50.77971	272.22730	318.48940	5.11476		
<b>D. Standard</b>	0.05837	0.00961	0.00820	0.00409	0.00916	0.01657	0.04080	2.22850	47.83536	0.55370		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 59 Kinder Morgan Reynosa
ZONA DE MEDICIÓN:	<u>Resto del Pais</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)
01/02/22 09:00:00	95.328859	2.306513	1.839875	0.369651	2.209526	37.693347	49.536537	237.56990	5.09529	0.32780		
02/02/22 09:00:00	95.338159	2.289073	1.960894	0.28183	2.242725	37.656228	49.520806	229.77433	4.02494	0.23628		
03/02/22 09:00:00	95.526547	2.141272	1.890475	0.311677	2.202152	37.631853	49.518119	230.78322	3.90706	0.28442		
04/02/22 09:00:00	95.28193	2.335967	1.807314	0.415992	2.223307	37.699545	49.522296	236.57704	4.17709	0.39301		
05/02/22 09:00:00	94.864516	2.699151	1.911963	0.353722	2.265686	37.789341	49.570956	231.26986	3.18449	0.29574		
06/02/22 09:00:00	95.056674	2.492828	1.970787	0.300928	2.271715	37.732777	49.547628	229.36009	1.96499	0.21170		
07/02/22 09:00:00	95.494279	2.231881	1.586355	0.49642	2.082776	37.747384	49.595546	239.48884	4.88828	0.39429		
08/02/22 09:00:00	95.682281	1.992781	1.504249	0.663129	2.167378	37.633215	49.450916	249.80945	7.94256	0.51386		
09/02/22 09:00:00	95.663912	2.006731	1.522481	0.651207	2.173688	37.633212	49.45089	249.58704	5.97807	0.45560		
10/02/22 09:00:00	95.663926	2.006731	1.522482	0.651207	2.173688	37.633212	49.45089	249.58704	3.75149	0.33355		
11/02/22 09:00:00	95.663927	2.006731	1.522482	0.651207	2.173688	37.633212	49.45089	249.58704	3.61549	0.33310		
12/02/22 09:00:00	95.558545	2.109791	1.792199	0.408879	2.201078	37.626138	49.491918	238.75752	2.84964	0.29348		
13/02/22 09:00:00	95.551832	2.129206	1.783558	0.408192	2.191750	37.635509	49.501746	240.42347	3.94960	0.32648		
14/02/22 09:00:00	95.468748	2.2091	1.909928	0.314201	2.224128	37.620714	49.500902	233.07818	2.48127	0.26457		
15/02/22 09:00:00	95.604462	2.086012	1.632343	0.524284	2.156627	37.657518	49.502851	243.66635	6.14471	0.49052		
16/02/22 09:00:00	95.722698	1.975376	1.642286	0.51346	2.155746	37.619513	49.483677	243.23699	6.76543	0.41694		
17/02/22 09:00:00	95.626235	2.034591	1.728298	0.471537	2.199834	37.612193	49.469383	240.89151	6.65081	0.36081		
18/02/22 09:00:00	95.757852	1.90882	1.797141	0.412174	2.209315	37.561242	49.449481	239.01447	5.19539	0.34484		
19/02/22 09:00:00	95.738859	1.928792	1.70602	0.479955	2.185975	37.592908	49.462374	241.57137	6.28109	0.46192		
20/02/22 09:00:00	95.591099	2.073148	1.627607	0.548833	2.176440	37.649354	49.48331	244.97757	6.88852	0.44180		
21/02/22 09:00:00	95.316204	2.327621	1.683947	0.507582	2.191529	37.718345	49.526625	244.27716	6.89742	0.43348		
22/02/22 09:00:00	95.203308	2.420015	1.789565	0.431974	2.221539	37.723096	49.533706	241.50418	6.38530	0.41567		
23/02/22 09:00:00	95.387493	2.226082	1.77887	0.454512	2.233382	37.661732	49.487195	240.86706	6.80147	0.37926		
24/02/22 09:00:00	96.105891	2.310054	0.965807	0.475889	1.441697	37.977174	50.027731	237.77049	4.59145	0.38948		
25/02/22 09:00:00	95.245571	2.38336	1.826635	0.414965	2.241600	37.685764	49.507029	235.01197	3.75164	0.35244		
26/02/22 09:00:00	95.235101	2.366262	1.954514	0.322669	2.277182	37.65965	49.497521	232.00445	1.67373	0.27040		
27/02/22 09:00:00	95.287721	2.316611	1.921417	0.307518	2.228936	37.696944	49.544528	233.13213	1.25578	0.30346		
28/02/22 09:00:00	95.506137	2.083264	1.87066	0.365537	2.236197	37.635345	49.491381	235.76831	3.55499	0.35187		

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

<b>Minimo</b>	94.86452	1.90882	0.96581	0.28183	1.44170	37.56124	49.44948	229.36009	1.25578	0.21170		
<b>Promedios</b>	95.48117	2.19278	1.73036	0.44675	2.17712	37.67202	49.52062	239.26239	4.66600	0.35988		
<b>Maximo</b>	96.10589	2.69915	1.97079	0.66313	2.27718	37.97717	50.02773	249.80945	7.94256	0.51386		
<b>D. Standard</b>	0.25129	0.19004	0.20809	0.11360	0.14981	0.07798	0.10627	6.19520	1.79969	0.07650		

Observaciones:



PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 59 Kinder Morgan Reynosa
ZONA DE MEDICIÓN:	Resto del País

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	95.39932	2.37609	1.90670	0.39209	2.22710	37.71654	49.54728	239.69500	8.63490	0.41208		
02/02/22 09:00:00	95.48972	2.39944	2.12222	0.40995	2.28453	37.73634	49.56098	240.86310	6.36270	0.41866		
03/02/22 09:00:00	96.95567	2.32400	2.10920	0.60193	2.31785	38.11895	50.46031	246.04170	9.87016	0.51187		
04/02/22 09:00:00	95.53343	2.51371	1.96617	0.52148	2.29736	37.74015	49.55496	242.95910	6.07378	0.63823		
05/02/22 09:00:00	95.24802	2.99871	1.98577	0.44472	2.31690	37.89408	49.66078	233.31080	5.33485	0.38918		
06/02/22 09:00:00	95.27835	2.69462	2.05300	0.35339	2.29233	37.82572	49.63169	231.84570	3.34636	0.36641		
07/02/22 09:00:00	96.83430	2.42275	2.00706	0.91164	2.29168	38.15633	50.32145	252.28380	10.65785	0.91085		
08/02/22 09:00:00	95.84845	2.00673	1.52248	0.74603	2.17369	37.64143	49.46805	251.22840	11.43435	0.62392		
09/02/22 09:00:00	95.66393	2.00673	1.52248	0.65121	2.17369	37.63321	49.45089	249.58700	8.72734	0.56654		
10/02/22 09:00:00	95.66393	2.00673	1.52248	0.65121	2.17369	37.63321	49.45089	249.58700	5.31230	0.47678		
11/02/22 09:00:00	95.66393	2.00673	1.52248	0.65121	2.17369	37.63321	49.45089	249.58700	5.10397	0.64623		
12/02/22 09:00:00	95.76559	2.27765	1.94369	0.65121	2.26420	37.66633	49.52694	249.58700	4.08366	0.42160		
13/02/22 09:00:00	95.66554	2.20056	1.86485	0.51432	2.22101	37.68638	49.52257	247.03530	9.29965	0.55681		
14/02/22 09:00:00	95.63867	2.33227	2.02005	0.42306	2.26510	37.65642	49.51638	237.81000	4.83695	0.44764		
15/02/22 09:00:00	95.76910	2.19174	1.82656	0.68360	2.22816	37.72016	49.55349	249.18740	10.58548	0.71053		
16/02/22 09:00:00	95.78082	2.06736	1.74142	0.58748	2.22569	37.66508	49.52074	247.01750	13.51762	0.56550		
17/02/22 09:00:00	95.72440	2.20997	1.80263	0.55548	2.23289	37.67371	49.50626	243.98940	12.04615	0.44925		
18/02/22 09:00:00	95.84859	1.95814	1.85650	0.50154	2.24353	37.59035	49.47096	243.25890	8.15262	0.45276		
19/02/22 09:00:00	95.82810	2.00881	1.79375	0.50115	2.22336	37.61290	49.48149	244.09490	9.61777	1.92092		
20/02/22 09:00:00	95.69916	2.20088	1.73402	0.64988	2.22162	37.72095	49.54311	246.77950	10.66337	0.54111		
21/02/22 09:00:00	95.48597	2.47124	1.75675	0.59371	2.21236	37.74984	49.54456	246.89650	11.85606	0.52294		
22/02/22 09:00:00	95.32889	2.54343	1.88224	0.48258	2.28183	37.76628	49.55963	243.95990	11.80933	0.55330		
23/02/22 09:00:00	95.58270	2.56431	1.87893	0.51744	2.28730	37.76738	49.55675	242.80940	11.00346	0.52282		
24/02/22 09:00:00	97.08788	2.44713	1.83996	0.52337	2.27745	38.36422	50.69690	239.15280	7.81710	0.53554		
25/02/22 09:00:00	95.59246	2.59513	1.90955	0.46138	2.30901	37.75430	49.58288	236.54680	7.48086	0.46642		
26/02/22 09:00:00	95.43021	2.53606	2.10890	0.38822	2.32314	37.73357	49.54848	235.16980	4.22971	0.38895		
27/02/22 09:00:00	95.63699	2.48981	2.10054	0.36501	2.34352	37.87391	49.83974	235.63380	2.26315	0.38462		
28/02/22 09:00:00	95.80685	2.27744	1.96183	0.42054	2.29986	37.75087	49.59136	237.18850	5.43790	0.45654		

<b>Minimo</b>	95.24802	1.95814	1.52248	0.35339	2.17369	37.59035	49.45089	231.84570	2.26315	0.36641		
<b>Promedios</b>	95.75896	2.32601	1.86651	0.54124	2.25652	37.76721	49.64716	243.32521	8.05569	0.56636		
<b>Maximo</b>	97.08788	2.99871	2.12222	0.91164	2.34352	38.36422	50.69690	252.28380	13.51762	1.92092		
<b>D. Standard</b>	0.45620	0.25110	0.18150	0.12916	0.05000	0.17700	0.31229	5.78515	3.08295	0.29002		

**Observaciones:**

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 59 Kinder Morgan Reynosa</b>
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 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	95.23336	2.24434	1.80870	0.32040	2.19119	37.67264	49.52410	236.3741	3.688467	0.22482		
02/02/22 09:00:00	95.20821	2.16740	1.79241	0.15943	2.192621	37.58402	49.48675	213.0607	1.327231	0.09792		
03/02/22 09:00:00	95.26085	1.94904	0.61916	0.19522	0.823554	37.54734	49.44272	218.2464	1.295357	0.14153		
04/02/22 09:00:00	95.07733	2.12988	1.68129	0.32330	2.172407	37.64316	49.47337	230.0265	2.458351	0.17753		
05/02/22 09:00:00	94.58816	2.30148	1.80688	0.26848	2.187725	37.64214	49.46508	227.4107	2.097147	0.16358		
06/02/22 09:00:00	94.82959	2.26132	1.93798	0.20327	2.256266	37.67921	49.50988	219.0931	0.642742	0.08620		
07/02/22 09:00:00	95.07897	2.02676	0.23657	0.25722	0.916983	37.63246	49.38243	227.1091	1.595381	0.18558		
08/02/22 09:00:00	95.66390	1.91009	1.37173	0.65121	2.095154	37.62272	49.43619	249.587	5.553736	0.37565		
09/02/22 09:00:00	95.66390	2.00673	1.52248	0.65121	2.173688	37.63321	49.45089	249.587	4.42861	0.27703		
10/02/22 09:00:00	95.66391	2.00673	1.52248	0.65121	2.173688	37.63321	49.45089	249.587	1.915189	0.25775		
11/02/22 09:00:00	95.66390	2.00673	1.52248	0.65121	2.173688	37.63321	49.45089	249.587	2.514653	0.25842		
12/02/22 09:00:00	95.35117	1.93222	1.52248	0.30585	2.164822	37.57492	49.45089	232.1576	1.979885	0.18240		
13/02/22 09:00:00	95.45286	2.05164	1.64116	0.34126	2.15457	37.60404	49.48974	236.6235	2.144277	0.17760		
14/02/22 09:00:00	95.33494	2.07700	1.77705	0.24505	2.195538	37.57593	49.48192	228.554	1.648466	0.10957		
15/02/22 09:00:00	95.48357	1.95739	1.40979	0.40007	2.083184	37.61978	49.47703	239.5257	3.668554	0.35812		
16/02/22 09:00:00	95.63896	1.90640	1.53941	0.42338	2.107481	37.56982	49.41348	240.7496	3.623382	0.30823		
17/02/22 09:00:00	95.44475	1.94084	1.62598	0.42402	2.17484	37.57800	49.44428	238.3971	4.171046	0.26783		
18/02/22 09:00:00	95.71049	1.81298	1.69051	0.36843	2.189682	37.52476	49.40824	237.5644	3.543521	0.25355		
19/02/22 09:00:00	95.61983	1.86116	1.66500	0.40565	2.15561	37.57006	49.44607	237.7537	4.377886	0.23312		
20/02/22 09:00:00	95.40764	1.98514	1.47943	0.47931	2.129315	37.60249	49.44579	243.2678	4.594624	0.36336		
21/02/22 09:00:00	95.16881	2.15974	1.56463	0.45024	2.15834	37.67957	49.48783	242.3664	4.942921	0.35999		
22/02/22 09:00:00	95.03333	2.33414	1.72447	0.39638	2.188183	37.67895	49.48841	239.7325	4.316563	0.31512		
23/02/22 09:00:00	95.00120	2.05867	1.67972	0.38900	2.191258	37.62735	49.46759	239.1114	4.55878	0.25032		
24/02/22 09:00:00	95.27460	2.15645	0.00000	0.42715	0.4598	37.63875	49.46595	236.0058	2.743768	0.31152		
25/02/22 09:00:00	94.96923	2.14686	1.66275	0.38874	2.080564	37.62370	49.46180	233.5342	1.785628	0.26490		
26/02/22 09:00:00	95.03916	2.18829	1.88352	0.21087	2.24862	37.58928	49.45770	225.6325	0.711914	0.17938		
27/02/22 09:00:00	95.01907	2.09603	1.52267	0.18460	1.814486	37.61622	49.45060	230.5917	0.282809	0.21969		
28/02/22 09:00:00	95.29016	1.85039	1.74479	0.30146	2.164861	37.56871	49.43868	233.2419	2.49557	0.23926		

<b>Minimo</b>	94.58816	1.81298	0.00000	0.15943	0.45980	37.52476	49.38243	213.06070	0.28281	0.08620		
<b>Promedios</b>	95.29185	2.05449	1.49841	0.37406	2.00065	37.61306	49.45890	235.15994	2.82523	0.23714		
<b>Maximo</b>	95.71049	2.33414	1.93798	0.65121	2.25627	37.67957	49.52410	249.58700	5.55374	0.37565		
<b>D. Standard</b>	0.29075	0.13979	0.45734	0.14429	0.45847	0.04066	0.02986	9.46494	1.45080	0.08067		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 60 Tetco
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)
01/02/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.55419	0.02277		
02/02/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.55419	0.02277		
03/02/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.55419	0.02277		
04/02/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.55419	0.02277		
05/02/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.55419	0.02277		
06/02/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.55419	0.02277		
07/02/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.55419	0.02277		
08/02/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.55419	0.02277		
09/02/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.55419	0.02277		
10/02/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.55419	0.02277		
11/02/22 09:00:00	96.419977	3.211974	0.536567	1.679947	1.216515	39.033701	50.112366	197.25258	6.55419	0.02277		
12/02/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.55419	0.02277		
13/02/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.55419	0.02277		
14/02/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.55419	0.02277		
15/02/22 09:00:00	96.419905	2.212159	0.536562	0.679964	1.216526	38.033631	50.112318	197.25258	6.55419	0.02277		
16/02/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.55419	0.02277		
17/02/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.55419	0.02277		
18/02/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.55419	0.02277		
19/02/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.55419	0.02277		
20/02/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.55419	0.02277		
21/02/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.55419	0.02277		
22/02/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.55419	0.02277		
23/02/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.55419	0.02277		
24/02/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.55419	0.02277		
25/02/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.55419	0.02277		
26/02/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.55419	0.02277		
27/02/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.55419	0.02277		
28/02/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.55419	0.02277		

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

<b>Minimo</b>	96.41991	2.21197	0.53656	0.67995	1.21651	38.03359	50.11228	197.25258	6.55419	0.02277		
<b>Promedios</b>	96.41998	2.21198	0.53657	0.67995	1.21652	38.03369	50.11236	197.25258	6.55419	0.02277		
<b>Maximo</b>	96.41999	2.21216	0.53657	0.67998	1.21655	38.03370	50.11237	197.25258	6.55419	0.02277		
<b>D. Standard</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		

Observaciones:

En enero no hubo inyección al SNG. Debido a falla eléctrica en la estación de medición, se replica los últimos valores registrados.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 60 Tetco
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</u>

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 Sulfhídrico (mg/m3)	Oxígeno* (% vol)	Azufre total* (mg/m3)
01/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
02/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
03/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
04/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
05/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
06/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
07/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
08/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
09/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
10/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
11/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
12/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
13/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
14/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
15/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
16/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
17/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
18/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
19/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
20/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
21/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
22/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
23/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
24/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
25/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
26/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
27/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
28/02/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		

<b>Minimo</b>	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
<b>Promedios</b>	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
<b>Maximo</b>	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.08983		
<b>D. Standard</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		

**Observaciones:**

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 60 Tetco</b>
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 rocio de hidrocarburos (K)	Humedad (mg/m3)	Acido Sulhídrico (mg/m3)	Oxígeno* (% vol)	Azufre total* (mg/m3)
01/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		
02/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		
03/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		
04/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		
05/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		
06/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		
07/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		
08/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		
09/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		
10/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		
11/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		
12/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		
13/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		
14/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		
15/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		
16/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		
17/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		
18/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		
19/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		
20/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		
21/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		
22/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		
23/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		
24/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		
25/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		
26/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		
27/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		
28/02/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.2526	5.503273	0.00749		

<b>Minimo</b>	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.11115	197.25260	5.50327	0.00749		
<b>Promedios</b>	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.11115	197.25260	5.50327	0.00749		
<b>Maximo</b>	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.11115	197.25260	5.50327	0.00749		
<b>D. Standard</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 61 Tennessee
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)
01/02/22 09:00:00	96.221691	1.966361	0.81444	0.903191	1.717632	37.75281	49.668153	261.56667	7.07734	0.14108		
02/02/22 09:00:00	96.235426	2.128204	0.364039	1.151533	1.515572	37.897899	49.785254	265.62937	7.91464	0.15261		
03/02/22 09:00:00	96.15424	2.051709	0.743611	0.943811	1.687422	37.799067	49.699073	264.59544	5.38868	0.09295		
04/02/22 09:00:00	96.046657	2.109767	0.848056	0.905694	1.753750	37.774048	49.663593	259.79357	2.85017	0.09316		
05/02/22 09:00:00	94.525827	3.60432	0.842589	0.925675	1.768264	38.204093	49.901982	262.37476	3.20656	0.16289		
06/02/22 09:00:00	93.871017	4.211263	0.974204	0.83502	1.809224	38.36287	49.99683	258.87434	4.30244	0.20639		
07/02/22 09:00:00	95.729937	2.43686	0.783445	0.943704	1.727149	37.88978	49.733913	261.00173	4.20661	0.09057		
08/02/22 09:00:00	95.398894	2.598088	1.043019	0.863105	1.906124	37.859825	49.654533	259.56751	4.77584	0.15219		
09/02/22 09:00:00	94.790827	2.972459	1.129608	0.809147	1.938755	38.087325	49.783232	262.02150	6.08990	0.14448		
10/02/22 09:00:00	95.851706	2.213219	1.013774	0.8421	1.855875	37.75908	49.62362	260.09958	4.51264	0.10618		
11/02/22 09:00:00	95.950757	2.154858	0.943932	0.861707	1.805640	37.766349	49.645986	259.23684	4.45294	0.09431		
12/02/22 09:00:00	96.259854	1.948318	0.832194	0.870841	1.703035	37.747179	49.679306	259.60075	3.06952	0.09192		
13/02/22 09:00:00	96.275847	1.970755	0.691723	0.965422	1.657145	37.776368	49.694649	259.19997	5.69453	0.13149		
14/02/22 09:00:00	96.499194	1.862254	0.382366	1.153668	1.536034	37.806034	49.722113	265.76580	6.40017	0.14821		
15/02/22 09:00:00	96.351708	1.920104	0.677126	0.96179	1.638916	37.768362	49.699123	262.13463	6.40445	0.13333		
16/02/22 09:00:00	96.430588	1.953319	0.333824	1.157619	1.491442	37.863687	49.774816	264.82231	8.06643	0.13186		
17/02/22 09:00:00	95.957255	2.23729	0.60078	1.063186	1.663966	37.890374	49.734238	265.99108	7.93358	0.14078		
18/02/22 09:00:00	95.755715	2.394572	0.944627	0.80453	1.749157	37.866609	49.743421	262.50025	6.43474	0.13794		
19/02/22 09:00:00	96.064872	2.122417	0.890365	0.835883	1.726248	37.785761	49.699517	259.04722	5.73612	0.11150		
20/02/22 09:00:00	96.260756	1.985609	0.621617	1.022603	1.644220	37.794785	49.697566	261.33805	8.70434	0.11084		
21/02/22 09:00:00	96.260756	1.985609	0.621617	1.022603	1.644220	37.794785	49.697566	261.33805	8.70434	0.11084		
22/02/22 09:00:00	95.804996	2.286904	0.849789	0.923051	1.772841	37.850418	49.694992	261.68816	7.37758	0.16413		
23/02/22 09:00:00	95.928894	2.176742	0.809326	0.966553	1.775878	37.805418	49.657211	259.53906	8.07940	0.07141		
24/02/22 09:00:00	95.902721	2.226041	0.856907	0.917084	1.773990	37.807119	49.67088	259.87490	5.91090	0.09374		
25/02/22 09:00:00	95.79216	2.318532	0.776501	0.998828	1.775329	37.845773	49.673313	263.86627	4.70369	0.11417		
26/02/22 09:00:00	95.520312	2.415834	0.985179	0.965088	1.950267	37.805953	49.579005	263.82223	4.65631	0.09715		
27/02/22 09:00:00	95.650795	2.329322	1.075074	0.847084	1.922157	37.776022	49.602304	259.20097	3.64726	0.10700		
28/02/22 09:00:00	95.84375	2.264643	0.925432	0.87156	1.796993	37.808402	49.671988	260.78074	2.79609	0.14281		

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

<b>Minimo</b>	93.87102	1.86225	0.33382	0.80453	1.49144	37.74718	49.57901	258.87434	2.79609	0.07141		
<b>Promedios</b>	95.83347	2.31591	0.79911	0.94043	1.73954	37.85522	49.70886	261.61685	5.68204	0.12414		
<b>Maximo</b>	96.49919	4.21126	1.12961	1.15762	1.95027	38.36287	49.99683	265.99108	8.70434	0.20639		
<b>D. Standard</b>	0.58867	0.51428	0.20605	0.10058	0.11802	0.14023	0.08459	2.25466	1.82290	0.03007		

Observaciones:

Debido a una falla eléctrica en la estación de medición, se replica la calidad del punto de medición CRE 4 Gimsa.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 61 Tennessee
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</u>

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrogeno (% vol)	Bióxido de Carbono (% vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m <sup>3</sup> )	Indice de Woobe (MJ/m <sup>3</sup> )	Temperatura de rocío de hidrocarburos (K)	Humedad (mg/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total* (mg/m <sup>3</sup> )
01/02/22 09:00:00	96.35420	2.16043	1.00393	1.17786	1.81395	37.90695	49.78598	263.67770	10.05031	0.85453		
02/02/22 09:00:00	96.41287	2.26730	0.69220	1.23897	1.63540	37.94319	49.82041	266.90440	13.38581	0.76946		
03/02/22 09:00:00	96.26627	2.20341	0.95917	1.12561	1.80322	37.91766	49.80072	266.01390	8.51603	0.16828		
04/02/22 09:00:00	96.30414	2.39387	1.18956	1.08878	1.90793	37.81501	49.71438	263.10240	4.46216	0.17647		
05/02/22 09:00:00	96.32224	4.54651	1.15481	1.03728	1.92247	38.45887	50.05069	263.77570	4.19864	1.17881		
06/02/22 09:00:00	95.28622	4.74081	1.16909	0.99660	1.91705	38.53297	50.11071	261.48570	5.16416	0.78182		
07/02/22 09:00:00	96.12203	2.61819	0.92863	1.04391	1.82548	37.93314	49.77399	261.43910	6.04406	0.19542		
08/02/22 09:00:00	95.63451	2.86951	1.17718	0.93534	2.00991	37.90572	49.70890	264.57750	7.27143	0.96962		
09/02/22 09:00:00	95.74567	4.52871	1.28447	0.95222	2.01313	38.96067	50.34336	265.87080	10.80009	0.78668		
10/02/22 09:00:00	96.09474	2.49334	1.08037	0.89673	1.91183	37.83214	49.65902	261.40750	5.38911	0.41812		
11/02/22 09:00:00	96.12366	2.26932	0.98418	0.89224	1.84380	37.79525	49.66520	260.46730	5.44531	0.21216		
12/02/22 09:00:00	96.44367	2.06042	0.97584	0.93652	1.77924	37.78658	49.73992	262.04470	5.29773	0.28274		
13/02/22 09:00:00	96.66117	2.14178	0.86076	1.18745	1.73578	37.80070	49.72104	261.80040	9.10787	0.34700		
14/02/22 09:00:00	96.81986	2.24073	0.87780	1.24478	1.83523	37.84414	49.76352	268.80810	9.01380	0.91275		
15/02/22 09:00:00	96.58028	1.99245	0.77626	0.99962	1.67953	37.78902	49.71899	263.05370	10.63382	0.72328		
16/02/22 09:00:00	96.55471	2.12160	0.55712	1.22363	1.59264	37.89137	49.79316	267.87000	11.74385	0.61761		
17/02/22 09:00:00	96.28844	2.96386	0.89131	1.32285	1.78665	38.08301	49.85254	268.31220	12.16305	1.05834		
18/02/22 09:00:00	96.00309	2.80613	1.08548	0.95949	1.81246	38.04995	49.84815	263.60720	11.27376	0.74680		
19/02/22 09:00:00	96.21416	2.29015	1.04503	0.99239	1.79984	37.85293	49.74357	260.28370	8.10948	0.34450		
20/02/22 09:00:00	96.62730	2.14548	0.75552	1.25144	1.70809	37.83095	49.74443	263.92890	10.16394	0.38523		
21/02/22 09:00:00	96.62730	2.14548	0.75552	1.25144	1.70809	37.83095	49.74443	263.92890	10.16394	0.38523		
22/02/22 09:00:00	96.06794	2.45143	1.03389	1.02012	1.92157	37.94325	49.72164	263.32660	12.59760	0.52874		
23/02/22 09:00:00	96.04391	2.25229	0.84700	1.03110	1.83174	37.83189	49.69305	260.67360	12.12282	0.20528		
24/02/22 09:00:00	96.12425	2.31853	0.93728	1.03976	1.81592	37.84577	49.71926	263.93160	8.46869	0.21026		
25/02/22 09:00:00	95.79216	2.31853	0.77650	0.99883	1.77533	37.84577	49.67331	263.86630	6.71482	0.23512		
26/02/22 09:00:00	95.79216	2.53276	1.09136	1.00895	2.03411	37.87270	49.67331	265.97090	7.43622	0.18380		
27/02/22 09:00:00	95.74346	2.41503	1.09136	0.93479	2.02616	37.77816	49.63545	264.10740	5.64507	0.22104		
28/02/22 09:00:00	96.07949	2.42035	1.06722	0.92033	1.87458	37.83415	49.69852	262.54630	4.60084	0.80390		

<b>Minimo</b>	95.28622	1.99245	0.55712	0.89224	1.59264	37.77816	49.63545	260.28370	4.19864	0.16828		
<b>Promedios</b>	96.18321	2.59673	0.96603	1.06104	1.83290	37.95403	49.78277	263.81366	8.42801	0.52511		
<b>Maximo</b>	96.81986	4.74081	1.28447	1.32285	2.03411	38.96067	50.34336	268.80810	13.38581	1.17881		
<b>D. Standard</b>	0.35577	0.74718	0.17194	0.12697	0.11395	0.26672	0.15240	2.32670	2.81700	0.31390		

Observaciones:

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 61 Tennessee</b>
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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	96.04742	1.84083	0.33393	0.80923	1.508505	37.67778	49.60738	259.973	4.717336	0.00248		
02/02/22 09:00:00	95.99191	2.03391	0.21016	0.94320	1.437597	37.85489	49.73240	263.295	3.623135	0.00626		
03/02/22 09:00:00	96.04649	1.97042	0.39442	0.84405	1.520022	37.73729	49.63642	258.825	2.263303	0.02902		
04/02/22 09:00:00	95.66066	1.96837	0.57969	0.69895	1.628443	37.72120	49.59602	257.7967	1.378358	0.02407		
05/02/22 09:00:00	93.52941	1.95492	0.60096	0.73836	1.617198	37.77390	49.68106	260.906	2.207572	0.00691		
06/02/22 09:00:00	93.37189	2.83152	0.78486	0.72723	1.759543	37.97700	49.74755	257.7443	3.472831	0.00035		
07/02/22 09:00:00	95.48572	2.15366	0.56836	0.87992	1.608698	37.83301	49.67916	260.1558	2.861614	0.01024		
08/02/22 09:00:00	95.07126	2.45086	0.85718	0.81700	1.785578	37.81601	49.58809	256.9336	3.147705	0.00139		
09/02/22 09:00:00	92.65579	2.23636	0.99605	0.63823	1.840931	37.75682	49.54550	257.3447	3.627053	0.00886		
10/02/22 09:00:00	95.52699	2.01563	0.94280	0.79107	1.816187	37.70284	49.58258	259.0288	3.399042	0.01240		
11/02/22 09:00:00	95.80687	2.03900	0.87142	0.81795	1.747523	37.73435	49.63255	258.325	3.397965	0.01443		
12/02/22 09:00:00	96.10063	1.81753	0.66532	0.80339	1.591369	37.69128	49.62819	257.865	1.128396	0.02484		
13/02/22 09:00:00	96.01315	1.73299	0.32224	0.85649	1.504357	37.74557	49.67659	256.196	2.613481	0.00821		
14/02/22 09:00:00	95.82153	1.64769	0.21300	0.88474	1.440797	37.76026	49.62640	262.0528	3.82991	0.00616		
15/02/22 09:00:00	96.25427	1.75162	0.58378	0.90327	1.57285	37.74517	49.67801	260.6295	3.524841	0.01183		
16/02/22 09:00:00	96.20229	1.85280	0.21794	1.03003	1.441566	37.78530	49.71624	260.6757	5.549573	0.01478		
17/02/22 09:00:00	95.14819	1.95436	0.23083	0.87211	1.549243	37.75333	49.63891	263.5359	4.387215	0.00062		
18/02/22 09:00:00	95.33412	2.11898	0.73325	0.69317	1.666698	37.75054	49.66564	259.5179	4.123318	0.00717		
19/02/22 09:00:00	95.84768	2.01603	0.68563	0.71103	1.677823	37.75013	49.66769	257.334	3.300525	0.00708		
20/02/22 09:00:00	96.05536	1.76079	0.27241	0.92068	1.508796	37.76891	49.65306	259.3344	6.870695	0.01027		
21/02/22 09:00:00	96.05536	1.76079	0.27241	0.92068	1.508796	37.76891	49.65306	259.3344	6.870695	0.01027		
22/02/22 09:00:00	95.35284	2.03264	0.71927	0.86503	1.718846	37.75796	49.64900	259.7541	5.497954	0.00865		
23/02/22 09:00:00	95.82636	2.08117	0.76664	0.89948	1.728526	37.75403	49.59580	258.3904	5.530891	0.00349		
24/02/22 09:00:00	95.75534	2.12816	0.60134	0.85873	1.6411	37.77203	49.64219	257.0071	2.644174	0.03409		
25/02/22 09:00:00	95.79216	2.31853	0.77650	0.99883	1.775329	37.84577	49.67331	263.8663	3.534183	0.04121		
26/02/22 09:00:00	95.41932	2.31853	0.77650	0.93479	1.775329	37.76485	49.51553	261.3724	3.453502	0.02817		
27/02/22 09:00:00	95.45462	2.28871	1.06722	0.80598	1.873204	37.77128	49.53169	256.8964	2.717095	0.02337		
28/02/22 09:00:00	95.62084	2.08676	0.85457	0.80598	1.738995	37.77816	49.62923	256.8964	0.856056	0.00339		

<b>Minimo</b>	92.65579	1.64769	0.21016	0.63823	1.43760	37.67778	49.51553	256.19600	0.85606	0.00339		
<b>Promedios</b>	95.47316	2.04156	0.60352	0.83820	1.64228	37.76959	49.63819	259.32095	3.59030	0.01255		
<b>Maximo</b>	96.25427	2.83152	1.06722	1.03003	1.87320	37.97700	49.74755	263.86630	6.87070	0.04121		
<b>D. Standard</b>	0.87363	0.25231	0.26213	0.09373	0.13004	0.05744	0.05524	2.13304	1.49881	0.01113		

Observaciones:



PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 63 Pandura
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)
01/02/22 09:00:00	92.481087	4.204825	0.098564	1.133618	1.232182	40.23272	51.237953	291.11545				
02/02/22 09:00:00	92.533691	4.210398	0.098121	1.121442	1.219563	40.211871	51.234749	290.99509				
03/02/22 09:00:00	92.465477	4.166408	0.096329	1.179372	1.275701	40.207515	51.194096	290.00928				
04/02/22 09:00:00	92.600609	4.069027	0.096367	1.211091	1.307458	40.132234	51.130463	290.80106				
05/02/22 09:00:00	92.764397	4.051152	0.097511	1.172485	1.269996	40.055091	51.11293	290.18430				
06/02/22 09:00:00	92.71254	4.248682	0.098975	1.089657	1.188632	40.083982	51.184826	289.76913				
07/02/22 09:00:00	92.59922	4.317082	0.103893	1.043133	1.147026	40.15554	51.254181	288.51553				
08/02/22 09:00:00	92.472801	4.341046	0.104236	1.037441	1.141677	40.250666	51.310703	290.16760				
09/02/22 09:00:00	92.476334	4.297018	0.103188	1.058424	1.161612	40.248544	51.295734	290.03281				
10/02/22 09:00:00	92.526703	4.244197	0.103427	1.084606	1.188033	40.194707	51.247967	289.07147				
11/02/22 09:00:00	92.515488	4.267148	0.104159	1.057573	1.161732	40.235066	51.288322	289.92163				
12/02/22 09:00:00	92.402107	4.374922	0.103902	1.042245	1.146147	40.271776	51.319489	288.31903				
13/02/22 09:00:00	92.595863	4.215248	0.10544	1.039644	1.145084	40.19508	51.277603	288.11981				
14/02/22 09:00:00	92.328323	4.397206	0.104002	1.036529	1.140531	40.314815	51.347225	288.11975				
15/02/22 09:00:00	92.382042	4.334675	0.103877	1.035772	1.139648	40.307667	51.343651	287.86459				
16/02/22 09:00:00	92.446632	4.301418	0.105079	1.029089	1.134167	40.30197	51.344284	287.82843				
17/02/22 09:00:00	92.474518	4.27593	0.104947	1.04285	1.147797	40.293147	51.330063	287.89807				
18/02/22 09:00:00	92.285362	4.397053	0.104443	1.03134	1.135783	40.401117	51.398159	287.99777				
19/02/22 09:00:00	92.275887	4.414809	0.105217	1.029722	1.134939	40.396761	51.396557	288.00916				
20/02/22 09:00:00	92.456284	4.316658	0.10488	1.018409	1.123289	40.317868	51.360367	287.90726				
21/02/22 09:00:00	92.267517	4.404255	0.103105	1.04364	1.146745	40.39341	51.386242	287.79437				
22/02/22 09:00:00	92.322441	4.355166	0.104192	1.028954	1.133146	40.38965	51.393425	287.80200				
23/02/22 09:00:00	92.18454	4.44505	0.104721	1.032529	1.137250	40.441178	51.419563	287.99139				
24/02/22 09:00:00	92.245163	4.362662	0.104078	1.033796	1.137874	40.436859	51.416363	288.00525				
25/02/22 09:00:00	92.247833	4.3013	0.101173	1.100473	1.201646	40.387974	51.345589	288.01102				
26/02/22 09:00:00	92.463364	4.122237	0.100492	1.137677	1.238169	40.286594	51.26405	288.01956				
27/02/22 09:00:00	92.585167	4.202202	0.102794	1.070308	1.173102	40.232832	51.278683	288.00980				
28/02/22 09:00:00	92.324203	4.374254	0.103904	1.047415	1.151319	40.364184	51.367031	287.92188				

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

<b>Minimo</b>	92.18454	4.05115	0.09633	1.01841	1.12329	40.05509	51.11293	287.79437				
<b>Promedios</b>	92.44413	4.28614	0.10254	1.07104	1.17358	40.27646	51.30287	288.79295				
<b>Maximo</b>	92.76440	4.44505	0.10544	1.21109	1.30746	40.44118	51.41956	291.11545				
<b>D. Standard</b>	0.14524	0.10294	0.00285	0.05270	0.05001	0.10281	0.08255	1.13982				

Observaciones:

Analizador de H2S y H2O en falla. Fuera de especificación en temperatura de rocío del 1 al 28 de febrero.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 63 Pandura
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</u>

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 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	92.48109	4.20483	0.09856	1.13362	1.23218	40.23272	51.23795	291.11540				
02/02/22 09:00:00	92.53369	4.21040	0.09812	1.12144	1.21956	40.21187	51.23475	290.99510				
03/02/22 09:00:00	92.46548	4.16641	0.09633	1.17937	1.27570	40.20751	51.19410	290.00930				
04/02/22 09:00:00	92.60061	4.06903	0.09637	1.21109	1.30746	40.13223	51.13046	290.80110				
05/02/22 09:00:00	92.76440	4.05115	0.09751	1.17249	1.27000	40.05509	51.11293	290.18430				
06/02/22 09:00:00	92.71254	4.24868	0.09898	1.08966	1.18863	40.08398	51.18483	289.76910				
07/02/22 09:00:00	92.59922	4.31708	0.10389	1.04313	1.14703	40.15554	51.25418	288.51550				
08/02/22 09:00:00	92.47280	4.34105	0.10424	1.03744	1.14168	40.25067	51.31070	290.16760				
09/02/22 09:00:00	92.47633	4.29702	0.10319	1.05842	1.16161	40.24854	51.29573	290.03280				
10/02/22 09:00:00	92.52670	4.24420	0.10343	1.08461	1.18803	40.19471	51.24797	289.07150				
11/02/22 09:00:00	92.51549	4.26715	0.10416	1.05757	1.16173	40.23507	51.28832	289.92160				
12/02/22 09:00:00	92.40211	4.37492	0.10390	1.04225	1.14615	40.27178	51.31949	288.31900				
13/02/22 09:00:00	92.59586	4.21525	0.10544	1.03964	1.14508	40.19508	51.27760	288.11980				
14/02/22 09:00:00	92.32832	4.39721	0.10400	1.03653	1.14053	40.31482	51.34723	288.11980				
15/02/22 09:00:00	92.38204	4.33468	0.10388	1.03577	1.13965	40.30767	51.34365	287.86460				
16/02/22 09:00:00	92.44663	4.30142	0.10508	1.02909	1.13417	40.30197	51.34428	287.82840				
17/02/22 09:00:00	92.47452	4.27593	0.10495	1.04285	1.14780	40.29315	51.33006	287.89810				
18/02/22 09:00:00	92.28536	4.39705	0.10444	1.03134	1.13578	40.40112	51.39816	287.99780				
19/02/22 09:00:00	92.27589	4.41481	0.10522	1.02972	1.13494	40.39676	51.39656	288.00920				
20/02/22 09:00:00	92.45628	4.31666	0.10488	1.01841	1.12329	40.31787	51.36037	287.90730				
21/02/22 09:00:00	92.26752	4.40426	0.10311	1.04364	1.14675	40.39341	51.38624	287.79440				
22/02/22 09:00:00	92.32244	4.35517	0.10419	1.02895	1.13315	40.38965	51.39342	287.80200				
23/02/22 09:00:00	92.18454	4.44505	0.10472	1.03253	1.13725	40.44118	51.41956	287.99140				
24/02/22 09:00:00	92.24516	4.36266	0.10408	1.03380	1.13787	40.43686	51.41636	288.00520				
25/02/22 09:00:00	92.24783	4.30130	0.10117	1.10047	1.20165	40.38797	51.34559	288.01100				
26/02/22 09:00:00	92.46336	4.12224	0.10049	1.13768	1.23817	40.28659	51.26405	288.01960				
27/02/22 09:00:00	92.58517	4.20220	0.10279	1.07031	1.17310	40.23283	51.27868	288.00980				
28/02/22 09:00:00	92.32420	4.37425	0.10390	1.04742	1.15132	40.36418	51.36703	287.92190				

<b>Minimo</b>	92.18454	4.05115	0.09633	1.01841	1.12329	40.05509	51.11293	287.79440				
<b>Promedios</b>	92.44413	4.28615	0.10254	1.07104	1.17358	40.27646	51.30287	288.79295				
<b>Maximo</b>	92.76440	4.44505	0.10544	1.21109	1.30746	40.44118	51.41956	291.11540				
<b>D. Standard</b>	0.14524	0.10294	0.00285	0.05270	0.05001	0.10281	0.08255	1.13982				

Observaciones:

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 63 Pandura</b>
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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	92.48109	4.20483	0.09856	1.13362	1.232182	40.23272	51.23795	291.115400				
02/02/22 09:00:00	92.53369	4.21040	0.09812	1.12144	1.219563	40.21187	51.23475	290.995100				
03/02/22 09:00:00	92.46548	4.16641	0.09633	1.17937	1.275701	40.20752	51.19410	290.009300				
04/02/22 09:00:00	92.60061	4.06903	0.09637	1.21109	1.307458	40.13223	51.13046	290.801100				
05/02/22 09:00:00	92.76440	4.05115	0.09751	1.17249	1.269996	40.05509	51.11293	290.184300				
06/02/22 09:00:00	92.71254	4.24868	0.09898	1.08966	1.188632	40.08398	51.18483	289.769100				
07/02/22 09:00:00	92.59922	4.31708	0.10389	1.04313	1.147026	40.15554	51.25418	288.515500				
08/02/22 09:00:00	92.47280	4.34105	0.10424	1.03744	1.141677	40.25067	51.31070	290.167600				
09/02/22 09:00:00	92.47633	4.29702	0.10319	1.05842	1.161612	40.24854	51.29573	290.032800				
10/02/22 09:00:00	92.52670	4.24420	0.10343	1.08461	1.188033	40.19471	51.24797	289.071500				
11/02/22 09:00:00	92.51549	4.26715	0.10416	1.05757	1.161732	40.23507	51.28832	289.921600				
12/02/22 09:00:00	92.40211	4.37492	0.10390	1.04225	1.146147	40.27178	51.31949	288.319000				
13/02/22 09:00:00	92.59586	4.21525	0.10544	1.03964	1.145084	40.19508	51.27760	288.119800				
14/02/22 09:00:00	92.32832	4.39721	0.10400	1.03653	1.140531	40.31482	51.34723	288.119800				
15/02/22 09:00:00	92.38204	4.33468	0.10388	1.03577	1.139648	40.30767	51.34365	287.864600				
16/02/22 09:00:00	92.44663	4.30142	0.10508	1.02909	1.134167	40.30197	51.34428	287.828400				
17/02/22 09:00:00	92.47452	4.27593	0.10495	1.04285	1.147797	40.29315	51.33006	287.898100				
18/02/22 09:00:00	92.28536	4.39705	0.10444	1.03134	1.135783	40.40112	51.39816	287.997800				
19/02/22 09:00:00	92.27589	4.41481	0.10522	1.02972	1.134939	40.39676	51.39656	288.009200				
20/02/22 09:00:00	92.45628	4.31666	0.10488	1.01841	1.123289	40.31787	51.36037	287.907300				
21/02/22 09:00:00	92.26752	4.40426	0.10311	1.04364	1.146745	40.39341	51.38624	287.794400				
22/02/22 09:00:00	92.32244	4.35517	0.10419	1.02895	1.133146	40.38965	51.39343	287.802000				
23/02/22 09:00:00	92.18454	4.44505	0.10472	1.03253	1.137250	40.44118	51.41956	287.991400				
24/02/22 09:00:00	92.24516	4.36266	0.10408	1.03380	1.137874	40.43686	51.41636	288.005200				
25/02/22 09:00:00	92.24783	4.30130	0.10117	1.10047	1.201646	40.38797	51.34559	288.011000				
26/02/22 09:00:00	92.46336	4.12224	0.10049	1.13768	1.238169	40.28659	51.26405	288.019600				
27/02/22 09:00:00	92.58517	4.20220	0.10279	1.07031	1.173102	40.23283	51.27868	288.009800				
28/02/22 09:00:00	92.32420	4.37425	0.10390	1.04742	1.151319	40.36418	51.36703	287.921900				

<b>Minimo</b>	92.18454	4.05115	0.09633	1.01841	1.12329	40.05509	51.11293	287.79440				
<b>Promedios</b>	92.44413	4.28614	0.10254	1.07104	1.17358	40.27646	51.30287	288.79295				
<b>Maximo</b>	92.76440	4.44505	0.10544	1.21109	1.30746	40.44118	51.41956	291.11540				
<b>D. Standard</b>	0.14524	0.10294	0.00285	0.05270	0.05001	0.10281	0.08255	1.13982				

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE Iberdrola-Altamira
ZONA DE MEDICIÓN:	<u>SUR</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)
01/02/22 09:00:00	95.146305	2.932947	0.885879	0.87612	1.761999	38.053592	49.827198	238.32936	3.44933	0.01784		
02/02/22 09:00:00	94.914855	3.156258	0.929277	0.841325	1.770601	38.109742	49.864158	235.34102	4.16195	0.01957		
03/02/22 09:00:00	94.945077	3.141727	0.908523	0.851347	1.759870	38.106816	49.864976	235.03091	3.29049	0.05577		
04/02/22 09:00:00	94.957041	3.078145	0.954218	0.846462	1.800680	38.079685	49.831909	235.91806	3.35186	0.02830		
05/02/22 09:00:00	94.963809	3.114292	0.886784	0.886779	1.773562	38.089893	49.840653	235.16104	3.16317	0.03419		
06/02/22 09:00:00	94.382583	3.674517	0.928946	0.853839	1.782785	38.251652	49.937979	234.33223	2.99154	0.01811		
07/02/22 09:00:00	93.940628	4.146102	0.958835	0.810286	1.769120	38.380852	50.029276	232.92354	2.48050	0.00837		
08/02/22 09:00:00	94.777568	3.314028	0.866888	0.897203	1.764091	38.148765	49.87661	232.91394	2.36690	1.01309		
09/02/22 09:00:00	94.997792	3.079051	0.833117	0.941478	1.774594	38.085651	49.824715	238.45395	4.86406	0.03066		
10/02/22 09:00:00	94.518545	3.371983	0.950695	0.863545	1.814240	38.246305	49.917468	240.89775	4.93847	0.02076		
11/02/22 09:00:00	94.83539	3.222222	0.914932	0.847816	1.762747	38.150727	49.889705	240.31047	5.95797	0.01506		
12/02/22 09:00:00	95.017913	3.09866	0.894654	0.848343	1.742997	38.091265	49.86436	234.42114	3.64412	0.01071		
13/02/22 09:00:00	95.004923	3.137931	0.847684	0.866332	1.714016	38.115122	49.887132	234.53407	2.29109	0.01475		
14/02/22 09:00:00	94.94637	3.215263	0.813231	0.889663	1.702893	38.138417	49.900091	235.60292	2.29677	0.01274		
15/02/22 09:00:00	94.782019	3.311718	0.814589	0.934123	1.748712	38.175362	49.940227	206.80679	2.55339	0.02189		
16/02/22 09:00:00	94.996572	3.144594	0.746624	0.961421	1.708045	38.133267	49.886336	236.78627	3.70198	0.04133		
17/02/22 09:00:00	95.026564	3.115121	0.700155	0.99565	1.695805	38.135998	49.876648	239.47321	5.89270	0.01508		
18/02/22 09:00:00	94.984779	3.107995	0.81269	0.942102	1.754792	38.104167	49.844225	238.93593	12.74965	0.02246		
19/02/22 09:00:00	94.893395	3.228677	0.861309	0.874021	1.735330	38.135295	49.887246	236.00829	5.16354	0.01725		
20/02/22 09:00:00	94.981771	3.141331	0.789704	0.930241	1.719945	38.12692	49.875985	237.58966	4.83057	0.00737		
21/02/22 09:00:00	94.909996	3.207347	0.746938	0.969314	1.716252	38.154238	49.884235	238.60403	5.25692	0.03517		
22/02/22 09:00:00	94.956453	3.117958	0.775058	0.964894	1.739951	38.134495	49.862993	240.62514	5.25543	0.01272		
23/02/22 09:00:00	94.898804	3.151529	0.865238	0.903128	1.768366	38.129268	49.86174	239.52176	5.16458	0.03884		
24/02/22 09:00:00	95.008226	3.064488	0.853218	0.918058	1.771276	38.087026	49.832517	238.86595	5.90376	0.01707		
25/02/22 09:00:00	94.901355	3.167498	0.886192	0.902557	1.788750	38.099191	49.835433	237.19899	5.75448	0.02428		
26/02/22 09:00:00	94.787336	3.252134	0.919908	0.897723	1.817631	38.111799	49.830875	236.97916	5.63012	0.01624		
27/02/22 09:00:00	94.775299	3.254092	0.942456	0.895005	1.837461	38.09733	49.814229	235.58910	3.05229	0.02745		
28/02/22 09:00:00	94.780548	3.234061	0.939585	0.893508	1.833093	38.106963	49.82205	237.01797	1.94818	0.01173		

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

<b>Minimo</b>	93.94063	2.93295	0.70016	0.81029	1.69581	38.05359	49.81423	206.80679	1.94818	0.00737		
<b>Promedios</b>	94.85828	3.22077	0.86526	0.89651	1.76177	38.13499	49.87182	235.86331	4.36092	0.05746		
<b>Maximo</b>	95.14631	4.14610	0.95884	0.99565	1.83746	38.38085	50.02928	240.89775	12.74965	1.01309		
<b>D. Standard</b>	0.23740	0.22360	0.06988	0.04547	0.03776	0.06503	0.04561	6.11800	2.09984	0.18762		

Observaciones:

Se replican datos de Humedad de punto CRE 13.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE Iberdrola-Altamira
ZONA DE MEDICIÓN:	<u>SUR</u>

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 Sulfhídrico (mg/m3)	Oxígeno* (% vol)	Azufre total* (mg/m3)
01/02/22 09:00:00	95.27600	3.02628	0.98395	0.92012	1.82355	38.09992	49.88196	238.32940	4.04549	0.13268		
02/02/22 09:00:00	95.13387	3.28209	1.02359	0.89019	1.82800	38.15738	49.91781	235.34100	5.83350	0.18883		
03/02/22 09:00:00	95.02957	3.27809	1.00951	0.90608	1.79085	38.16447	49.90754	235.03090	4.13195	0.34978		
04/02/22 09:00:00	95.05649	3.19871	1.02476	0.94355	1.84704	38.13536	49.87704	235.91810	4.27166	0.13268		
05/02/22 09:00:00	95.09143	3.24181	0.96268	0.99993	1.83718	38.13073	49.89317	235.16100	3.77603	0.56313		
06/02/22 09:00:00	95.05458	4.17100	1.02698	0.95474	1.83378	38.38312	50.02399	234.33220	3.66219	0.18509		
07/02/22 09:00:00	94.15174	4.36592	1.01121	0.83909	1.83680	38.43371	50.07433	232.92350	3.60849	0.08028		
08/02/22 09:00:00	95.07872	3.89318	0.93705	1.03860	1.80328	38.32049	50.00943	232.91390	3.74090	1.23500		
09/02/22 09:00:00	95.15347	3.21726	1.01183	1.02400	1.85507	38.19690	49.90761	238.45390	6.08961	0.24123		
10/02/22 09:00:00	95.05006	4.52377	1.04455	0.96031	1.88434	38.76726	50.27541	240.89780	6.57823	0.18883		
11/02/22 09:00:00	95.10440	3.78201	0.99633	0.90785	1.83507	38.64793	50.18159	240.31050	9.50714	0.08028		
12/02/22 09:00:00	95.10799	3.20414	0.96040	0.88623	1.80160	38.12720	49.91874	234.42110	4.97160	0.08028		
13/02/22 09:00:00	95.09831	3.21469	0.89380	0.93007	1.76681	38.13992	49.91867	234.53410	3.04449	0.08028		
14/02/22 09:00:00	95.09916	3.29908	0.85188	0.93385	1.76676	38.17821	49.94011	235.60290	3.29301	0.08028		
15/02/22 09:00:00	94.95204	3.32056	0.81807	0.95148	1.75128	38.17944	49.94566	206.80680	3.65967	0.18883		
16/02/22 09:00:00	95.17509	3.32053	0.81806	1.01751	1.75126	38.17909	49.94543	236.78630	4.49622	0.24123		
17/02/22 09:00:00	95.15907	3.29034	0.75457	1.04895	1.73278	38.19615	49.93736	239.47320	7.67463	0.13268		
18/02/22 09:00:00	95.20838	3.44509	0.88275	1.00013	1.80532	38.21280	49.93240	238.93590	23.54757	0.18509		
19/02/22 09:00:00	95.13721	3.56508	0.89072	0.92570	1.78418	38.26107	49.95850	236.00830	9.02446	0.18883		
20/02/22 09:00:00	95.08194	3.23262	0.88122	0.96938	1.76311	38.15933	49.90329	237.58970	5.71992	0.08028		
21/02/22 09:00:00	95.03992	3.30162	0.79078	0.99697	1.75071	38.17382	49.91137	238.60400	6.59473	0.18883		
22/02/22 09:00:00	95.05513	3.20336	0.85802	1.04453	1.79976	38.18261	49.90515	240.62510	6.31942	0.08028		
23/02/22 09:00:00	94.96220	3.19434	0.89171	0.94534	1.81057	38.15672	49.89745	239.52180	6.21995	0.40218		
24/02/22 09:00:00	95.09681	3.22658	0.89458	0.94353	1.81517	38.13411	49.85675	238.86600	7.25524	0.13268		
25/02/22 09:00:00	95.01336	3.25239	0.93460	0.93785	1.81618	38.13342	49.86073	237.19900	7.39052	0.24497		
26/02/22 09:00:00	94.98919	3.40910	1.00137	0.96017	1.87682	38.15033	49.86285	236.97920	7.47589	0.13268		
27/02/22 09:00:00	94.93563	3.49471	1.01467	0.94857	1.86715	38.17676	49.88039	235.58910	4.66306	0.18883		
28/02/22 09:00:00	94.95238	3.71818	1.00648	0.94568	1.87738	38.23121	49.87332	237.01800	2.65509	0.12894		

<b>Minimo</b>	94.15174	3.02628	0.75457	0.83909	1.73278	38.09992	49.85675	206.80680	2.65509	0.08028		
<b>Promedios</b>	95.04443	3.45259	0.93486	0.95609	1.81114	38.22891	49.94279	235.86331	6.04467	0.21911		
<b>Maximo</b>	95.27600	4.52377	1.04455	1.04895	1.88434	38.76726	50.27541	240.89780	23.54757	1.23500		
<b>D. Standard</b>	0.19220	0.37451	0.08241	0.05072	0.04215	0.15578	0.09553	6.11800	3.88787	0.22696		

**Observaciones:**

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE Iberdrola-Altamira</b>
ZONA DE MEDICIÓN:	<b>SUR</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 Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	95.03755	2.76728	0.80969	0.80571	1.697801	37.99890	49.78110	238.329400	2.826598	0		
02/02/22 09:00:00	94.80882	2.92793	0.87564	0.78226	1.718623	38.03784	49.80106	235.341000	3.069490	0		
03/02/22 09:00:00	94.78970	3.07458	0.85537	0.76458	1.717902	38.07459	49.83877	235.030900	1.705942	0		
04/02/22 09:00:00	94.84216	2.99366	0.84945	0.78485	1.766569	38.04528	49.79536	235.918100	2.973230	0		
05/02/22 09:00:00	94.77298	3.01337	0.83725	0.81193	1.716562	38.05371	49.76431	235.161000	2.796946	0		
06/02/22 09:00:00	93.88378	2.98217	0.86466	0.77182	1.726915	38.05589	49.78851	234.332200	2.159883	0		
07/02/22 09:00:00	93.74223	3.92521	0.93451	0.77088	1.737180	38.32186	49.97079	232.923500	1.926111	0		
08/02/22 09:00:00	94.22466	3.06790	0.74293	0.80748	1.708474	38.08343	49.81271	232.913900	1.569445	0.00000		
09/02/22 09:00:00	94.79182	2.91793	0.74102	0.83973	1.717738	38.03593	49.77469	238.453900	3.705641	0		
10/02/22 09:00:00	93.19461	2.95773	0.87885	0.77578	1.724710	38.01973	49.75269	240.897800	3.980704	0		
11/02/22 09:00:00	93.79062	3.01822	0.82737	0.81561	1.708493	38.03670	49.79335	240.310500	3.797111	0		
12/02/22 09:00:00	94.90086	2.98312	0.81834	0.80440	1.681398	38.04014	49.80705	234.421100	2.233409	0		
13/02/22 09:00:00	94.93629	3.06939	0.80747	0.82125	1.677425	38.08454	49.83036	234.534100	1.573191	0		
14/02/22 09:00:00	94.83965	3.06906	0.74585	0.83095	1.660810	38.08446	49.83036	235.602900	1.371109	0		
15/02/22 09:00:00	94.76760	3.19985	0.77112	0.93319	1.710949	38.12779	49.87049	206.806800	1.773901	0		
16/02/22 09:00:00	94.76883	2.95157	0.64476	0.90018	1.629722	38.07474	49.83810	236.786300	2.376464	0		
17/02/22 09:00:00	94.79805	2.99807	0.66209	0.94082	1.656307	38.09512	49.84551	239.473200	3.466858	0		
18/02/22 09:00:00	94.67252	2.85724	0.68974	0.89477	1.689870	38.00104	49.76486	238.935900	6.023372	0		
19/02/22 09:00:00	94.54226	2.98904	0.79050	0.83952	1.701174	38.05235	49.81308	236.008300	3.010491	0		
20/02/22 09:00:00	94.87634	3.02307	0.74355	0.87761	1.689741	38.05980	49.82890	237.589700	3.780109	0		
21/02/22 09:00:00	94.79794	3.09366	0.69619	0.93073	1.672763	38.11109	49.84588	238.604000	3.963389	0		
22/02/22 09:00:00	94.87749	2.98750	0.67202	0.90921	1.683836	38.06261	49.77745	240.625100	4.358282	0		
23/02/22 09:00:00	94.83765	3.08812	0.83059	0.87008	1.735109	38.09537	49.81799	239.521800	3.845149	0		
24/02/22 09:00:00	94.79434	3.00451	0.80525	0.89245	1.728477	38.05958	49.80340	238.866000	5.093813	0		
25/02/22 09:00:00	94.82243	3.06524	0.85498	0.85297	1.757408	38.06668	49.80184	237.199000	4.773533	0		
26/02/22 09:00:00	94.61515	3.07986	0.84624	0.84671	1.767626	38.07396	49.80009	236.979200	3.965888	0		
27/02/22 09:00:00	94.55521	3.09692	0.91051	0.81775	1.796056	38.04865	49.76665	235.589100	1.917433	0		
28/02/22 09:00:00	94.28753	3.08074	0.90623	0.84969	1.796328	38.06330	49.77406	237.018000	1.298780	0		

<b>Minimo</b>	93.19461	2.76728	0.64476	0.76458	1.62972	37.99890	49.75269	206.80680	1.29878	0		
<b>Promedios</b>	94.59175	3.04582	0.80043	0.84082	1.71343	38.07018	49.81033	235.86331	3.04772	0.00000		
<b>Maximo</b>	95.03755	3.92521	0.93451	0.94082	1.79633	38.32186	49.97079	240.89780	6.02337	0.00000		
<b>D. Standard</b>	0.43953	0.19174	0.07892	0.05280	0.03967	0.05744	0.04300	6.11800	1.22988	0.00000		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE Kinder Morgan Mty
ZONA DE MEDICIÓN:	Resto del País

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)
01/02/22 09:00:00	96.1007	1.5965	0.7894	1.1903	1.979700	37.732091	51.576977	265.08002	11.41000	1.22931		
02/02/22 09:00:00	96.196999	1.536	0.6671	1.2593	1.926400	37.748435	49.48418	265.03003	10.53000	1.06940		
03/02/22 09:00:00	96.103897	1.5997	0.7098	1.2478	1.957600	37.744786	49.470886	258.02002	9.73000	0.91948		
04/02/22 09:00:00	96.123802	1.5621	0.6912	1.2514	1.942600	37.769769	49.491104	261.16000	5.98000	0.74958		
05/02/22 09:00:00	95.9067	1.746	0.9125	1.1139	2.026400	37.751041	49.475166	262.00000	5.23000	0.65963		
06/02/22 09:00:00	95.468498	1.9903	0.9572	1.199	2.156200	37.819286	49.436447	264.51001	6.87000	0.43975		
07/02/22 09:00:00	95.991898	1.663	0.6387	1.3379	1.976600	37.785815	49.464821	263.60001	11.24000	0.76957		
08/02/22 09:00:00	95.427498	1.9201	0.6102	1.6269	2.237100	37.790916	49.2841	265.71002	11.32000	1.58911		
09/02/22 09:00:00	95.469002	2.041	0.8395	1.2546	2.094100	37.866681	49.478889	266.97003	11.69000	1.09938		
10/02/22 09:00:00	95.670799	1.9085	1.0202	1.0693	2.089500	37.783805	49.476395	266.00003	9.84000	1.02942		
11/02/22 09:00:00	95.977898	1.6639	0.8237	1.1887	2.012400	37.756887	49.467014	265.80002	9.05000	1.14936		
12/02/22 09:00:00	96.0308	1.6083	0.7546	1.2533	2.007900	37.745121	49.446949	262.54001	8.36000	1.20932		
13/02/22 09:00:00	96.040398	1.5317	0.5136	1.5159	2.029500	37.751302	49.379036	262.88000	9.01000	1.31926		
14/02/22 09:00:00	96.372597	1.3353	0.2493	1.6494	1.898700	37.750557	49.405769	267.43002	10.64000	1.56912		
15/02/22 09:00:00	96.032898	1.4842	0.4714	1.6159	2.087300	37.720363	49.312912	268.39001	13.89000	1.69905		
16/02/22 09:00:00	96.178703	1.4774	0.6075	1.3829	1.990400	37.720549	49.410385	266.01001	13.33000	1.54913		
17/02/22 09:00:00	96.175102	1.4579	0.6267	1.4026	2.029300	37.688121	49.367905	265.86002	12.69000	1.53914		
18/02/22 09:00:00	96.147797	1.457	0.6559	1.4067	2.062600	37.670399	49.344707	265.66000	11.69000	1.21932		
19/02/22 09:00:00	96.290398	1.4101	0.6714	1.3113	1.982700	37.673824	49.40432	264.80002	10.35000	1.19933		
20/02/22 09:00:00	96.308296	1.3602	0.5684	1.4088	1.977200	37.693184	49.39151	266.49002	13.93000	1.34924		
21/02/22 09:00:00	96.125603	1.4057	0.5539	1.5583	2.112200	37.658075	49.27784	266.98001	11.00000	1.67906		
22/02/22 09:00:00	96.087898	1.5576	0.6249	1.3824	2.007300	37.731607	49.407928	266.41003	11.87000	1.49916		
23/02/22 09:00:00	96.094902	1.6022	0.6199	1.3565	1.976400	37.738829	49.434322	265.47000	12.89000	1.45918		
24/02/22 09:00:00	96.3908	1.3493	0.2293	1.645	1.874300	37.751488	49.417011	266.18002	9.60000	2.11881		
25/02/22 09:00:00	96.196999	1.4631	0.3078	1.6369	1.944700	37.76396	49.395271	266.06003	9.12000	2.15879		
26/02/22 09:00:00	96.045097	1.5659	0.4247	1.5634	1.988100	37.781347	49.405323	266.18002	9.18000	1.81898		
27/02/22 09:00:00	96.185204	1.4414	0.4165	1.6013	2.017800	37.700556	49.333427	265.35001	9.63000	1.76901		
28/02/22 09:00:00	96.3349	1.3881	0.265	1.599	1.864000	37.791996	49.457333	267.97000	10.19000	1.74902		

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

<b>Minimo</b>	95.42750	1.33530	0.22930	1.06930	1.86400	37.65808	49.27784	258.02002	5.23000	0.43975		
<b>Promedios</b>	96.05272	1.57580	0.61501	1.39388	2.00889	37.74574	49.48921	265.16216	10.36643	1.34318		
<b>Maximo</b>	96.39080	2.04100	1.02020	1.64940	2.23710	37.86668	51.57698	268.39001	13.93000	2.15879		
<b>D. Standard</b>	0.25719	0.19175	0.20626	0.17878	0.08235	0.04637	0.41351	2.20557	2.15119	0.42125		

Observaciones:

Se replica punto de calidad de usuario KMMTY, debido a que se encuentra en la misma zona de influencia.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE Kinder Morgan Mty
ZONA DE MEDICIÓN:	<u>Resto del País</u>

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	96.10070	1.59650	0.78940	1.19030	1.97970	37.73209	51.57698	265.08000	11.41000	1.22931		
02/02/22 09:00:00	96.19700	1.53600	0.66710	1.25930	1.92640	37.74844	49.48418	265.03000	10.53000	1.06940		
03/02/22 09:00:00	96.10390	1.59970	0.70980	1.24780	1.95760	37.74479	49.47089	258.02000	9.73000	0.91948		
04/02/22 09:00:00	96.12380	1.56210	0.69120	1.25140	1.94260	37.76977	49.49110	261.16000	5.98000	0.74958		
05/02/22 09:00:00	95.90670	1.74600	0.91250	1.11390	2.02640	37.75104	49.47517	262.00000	5.23000	0.65963		
06/02/22 09:00:00	95.46850	1.99030	0.95720	1.19900	2.15620	37.81929	49.43645	264.51000	6.87000	0.43975		
07/02/22 09:00:00	95.99190	1.66300	0.63870	1.33790	1.97660	37.78582	49.46482	263.60000	11.24000	0.76957		
08/02/22 09:00:00	95.42750	1.92010	0.61020	1.62690	2.23710	37.79092	49.28410	265.71000	11.32000	1.58911		
09/02/22 09:00:00	95.46900	2.04100	0.83950	1.25460	2.09410	37.86668	49.47889	266.97000	11.69000	1.09938		
10/02/22 09:00:00	95.67080	1.90850	1.02020	1.06930	2.08950	37.78380	49.47639	266.00000	9.84000	1.02942		
11/02/22 09:00:00	95.97790	1.66390	0.82370	1.18870	2.01240	37.75689	49.46701	265.80000	9.05000	1.14936		
12/02/22 09:00:00	96.03080	1.60830	0.75460	1.25330	2.00790	37.74512	49.44695	262.54000	8.36000	1.20932		
13/02/22 09:00:00	96.04040	1.53170	0.51360	1.51590	2.02950	37.75130	49.37904	262.88000	9.01000	1.31926		
14/02/22 09:00:00	96.37260	1.33530	0.24930	1.64940	1.89870	37.75056	49.40577	267.43000	10.64000	1.56912		
15/02/22 09:00:00	96.03290	1.48420	0.47140	1.61590	2.08730	37.72036	49.31291	268.39000	13.89000	1.69905		
16/02/22 09:00:00	96.17870	1.47740	0.60750	1.38290	1.99040	37.72055	49.41039	266.01000	13.33000	1.54913		
17/02/22 09:00:00	96.17510	1.45790	0.62670	1.40260	2.02930	37.68812	49.36790	265.86000	12.69000	1.53914		
18/02/22 09:00:00	96.14780	1.45700	0.65590	1.40670	2.06260	37.67040	49.34471	265.66000	11.69000	1.21932		
19/02/22 09:00:00	96.29040	1.41010	0.67140	1.31130	1.98270	37.67382	49.40432	264.80000	10.35000	1.19933		
20/02/22 09:00:00	96.30830	1.36020	0.56840	1.40880	1.97720	37.69318	49.39151	266.49000	13.93000	1.34924		
21/02/22 09:00:00	96.12560	1.40570	0.55390	1.55830	2.11220	37.65808	49.27784	266.98000	11.00000	1.67906		
22/02/22 09:00:00	96.08790	1.55760	0.62490	1.38240	2.00730	37.73161	49.40793	266.41000	11.87000	1.49916		
23/02/22 09:00:00	96.09490	1.60220	0.61990	1.35650	1.97640	37.73883	49.43432	265.47000	12.89000	1.45918		
24/02/22 09:00:00	96.39080	1.34930	0.22930	1.64500	1.87430	37.75149	49.41701	266.18000	9.60000	2.11881		
25/02/22 09:00:00	96.19700	1.46310	0.30780	1.63690	1.94470	37.76396	49.39527	266.06000	9.12000	2.15879		
26/02/22 09:00:00	96.04510	1.56590	0.42470	1.56340	1.98810	37.78135	49.40532	266.18000	9.18000	1.81898		
27/02/22 09:00:00	96.18520	1.44140	0.41650	1.60130	2.01780	37.70056	49.33343	265.35000	9.63000	1.76901		
28/02/22 09:00:00	96.33490	1.38810	0.26500	1.59900	1.86400	37.79200	49.45733	267.97000	10.19000	1.74902		

<b>Minimo</b>	95.42750	1.33530	0.22930	1.06930	1.86400	37.65808	49.27784	258.02000	5.23000	0.43975		
<b>Promedios</b>	96.05272	1.57580	0.61501	1.39388	2.00889	37.74574	49.48921	265.16214	10.36643	1.34318		
<b>Maximo</b>	96.39080	2.04100	1.02020	1.64940	2.23710	37.86668	51.57698	268.39000	13.93000	2.15879		
<b>D. Standard</b>	0.25719	0.19175	0.20626	0.17878	0.08235	0.04637	0.41351	2.20556	2.15119	0.42125		

Observaciones:

Se replica punto de calidad de usuario KMMTY, debido a que se encuentra en la misma zona de influencia.



PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE Kinder Morgan Mty
ZONA DE MEDICIÓN:	Resto del País

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 09:00:00	96.10070	1.59650	0.78940	1.19030	1.979700	37.73209	51.57698	265.080000	11.410000	1.229311		
02/02/22 09:00:00	96.19700	1.53600	0.66710	1.25930	1.926400	37.74844	49.48418	265.030000	10.530000	1.069401		
03/02/22 09:00:00	96.10390	1.59970	0.70980	1.24780	1.957600	37.74479	49.47089	258.020000	9.729997	0.919485		
04/02/22 09:00:00	96.12380	1.56210	0.69120	1.25140	1.942600	37.76977	49.49110	261.160000	5.980000	0.749580		
05/02/22 09:00:00	95.90670	1.74600	0.91250	1.11390	2.026400	37.75104	49.47517	262.000000	5.230000	0.659630		
06/02/22 09:00:00	95.46850	1.99030	0.95720	1.19900	2.156200	37.81929	49.43645	264.510000	6.870000	0.439754		
07/02/22 09:00:00	95.99190	1.66300	0.63870	1.33790	1.976600	37.78582	49.46482	263.600000	11.240000	0.769569		
08/02/22 09:00:00	95.42750	1.92010	0.61020	1.62690	2.237100	37.79092	49.28410	265.710000	11.320000	1.589109		
09/02/22 09:00:00	95.46900	2.04100	0.83950	1.25460	2.094100	37.86668	49.47889	266.970000	11.690000	1.099384		
10/02/22 09:00:00	95.67080	1.90850	1.02020	1.06930	2.089500	37.78381	49.47640	266.000000	9.839997	1.029423		
11/02/22 09:00:00	95.97790	1.66390	0.82370	1.18870	2.012400	37.75689	49.46701	265.800000	9.049999	1.149356		
12/02/22 09:00:00	96.03080	1.60830	0.75460	1.25330	2.007900	37.74512	49.44695	262.540000	8.360003	1.209322		
13/02/22 09:00:00	96.04040	1.53170	0.51360	1.51590	2.029500	37.75130	49.37904	262.880000	9.009997	1.319261		
14/02/22 09:00:00	96.37260	1.33530	0.24930	1.64940	1.898700	37.75056	49.40577	267.430000	10.640000	1.569121		
15/02/22 09:00:00	96.03290	1.48420	0.47140	1.61590	2.087300	37.72036	49.31291	268.390000	13.890000	1.699048		
16/02/22 09:00:00	96.17870	1.47740	0.60750	1.38290	1.990400	37.72055	49.41039	266.010000	13.330000	1.549132		
17/02/22 09:00:00	96.17510	1.45790	0.62670	1.40260	2.029300	37.68812	49.36791	265.860000	12.690000	1.539138		
18/02/22 09:00:00	96.14780	1.45700	0.65590	1.40670	2.062600	37.67040	49.34471	265.660000	11.690000	1.219317		
19/02/22 09:00:00	96.29040	1.41010	0.67140	1.31130	1.982700	37.67382	49.40432	264.800000	10.350000	1.199328		
20/02/22 09:00:00	96.30830	1.36020	0.56840	1.40880	1.977200	37.69318	49.39151	266.490000	13.930000	1.349244		
21/02/22 09:00:00	96.12560	1.40570	0.55390	1.55830	2.112200	37.65808	49.27784	266.980000	11.000000	1.679059		
22/02/22 09:00:00	96.08790	1.55760	0.62490	1.38240	2.007300	37.73161	49.40793	266.410000	11.870000	1.499160		
23/02/22 09:00:00	96.09490	1.60220	0.61990	1.35650	1.976400	37.73883	49.43432	265.470000	12.890000	1.459183		
24/02/22 09:00:00	96.39080	1.34930	0.22930	1.64500	1.874300	37.75149	49.41701	266.180000	9.600000	2.118813		
25/02/22 09:00:00	96.19700	1.46310	0.30780	1.63690	1.944700	37.76396	49.39527	266.060000	9.119998	2.158790		
26/02/22 09:00:00	96.04510	1.56590	0.42470	1.56340	1.988100	37.78135	49.40532	266.180000	9.179997	1.818980		
27/02/22 09:00:00	96.18520	1.44140	0.41650	1.60130	2.017800	37.70056	49.33343	265.350000	9.630004	1.769009		
28/02/22 09:00:00	96.33490	1.38810	0.26500	1.59900	1.864000	37.79200	49.45733	267.970000	10.190000	1.749019		

<b>Minimo</b>	95.42750	1.33530	0.22930	1.06930	1.86400	37.65808	49.27784	258.02000	5.23000	0.43975		
<b>Promedios</b>	96.05272	1.57580	0.61501	1.39388	2.00889	37.74574	49.48921	265.16214	10.36643	1.34318		
<b>Maximo</b>	96.39080	2.04100	1.02020	1.64940	2.23710	37.86668	51.57698	268.39000	13.93000	2.15879		
<b>D. Standard</b>	0.25719	0.19175	0.20626	0.17878	0.08235	0.04637	0.41351	2.20556	2.15119	0.42125		

**Observaciones:**

Se replica punto de calidad de usuario KMMTY, debido a que se encuentra en la misma zona de influencia.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE Mareografo
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)
01/02/22 05:00:00	97.620193	0.34834	0.07875	1.92432	2.00307	37.185561	49.0065	193.81401				
02/02/22 05:00:00	97.617996	0.34943	0.07884	1.92934	2.00818	37.185561	49.004787	193.82484				
03/02/22 05:00:00	97.625999	0.34812	0.08013	1.92396	2.00409	37.185561	49.009483	193.78519				
04/02/22 05:00:00	97.622543	0.34055	0.07722	1.93534	2.01256	37.185561	49.004379	193.8019				
05/02/22 05:00:00	97.623032	0.34489	0.07883	1.92944	2.00827	37.0856	48.876041	193.78374				
06/02/22 05:00:00	97.622841	0.34544	0.07905	1.9308	2.00985	37.0856	48.875187	193.79729				
07/02/22 05:00:00	97.630211	0.34228	0.07683	1.92872	2.00555	37.0856	48.87772	193.7769				
08/02/22 05:00:00	97.623001	0.34829	0.07697	1.9246	2.00157	37.185561	49.006912	193.80356				
09/02/22 05:00:00	97.600998	0.34901	0.10195	1.9171	2.01905	37.0856	48.872211	193.80147				
10/02/22 05:00:00	97.553001	0.34455	0.15685	1.9247	2.08155	37.0856	48.864986	193.74722				
11/02/22 05:00:00	97.591003	0.34119	0.11242	1.93272	2.04514	37.0856	48.867558	193.77718				
12/02/22 05:00:00	97.603996	0.34619	0.09309	1.93183	2.02492	37.0856	48.87009	193.83092				
13/02/22 05:00:00	97.625999	0.34461	0.08875	1.91748	2.00623	37.185561	49.0116	193.6823				
14/02/22 05:00:00	97.614998	0.34719	0.08165	1.92986	2.01151	37.185561	49.004787	193.80524				
15/02/22 05:00:00	97.619003	0.34866	0.08782	1.91825	2.00607	37.185561	49.008625	193.80019				
16/02/22 05:00:00	97.623001	0.34634	0.0851	1.91868	2.00378	37.185561	49.007771	193.81128				
17/02/22 05:00:00	97.629997	0.34652	0.08119	1.91262	1.99381	37.185561	49.012016	193.79677				
18/02/22 05:00:00	97.627998	0.34563	0.08056	1.92515	2.00571	37.185561	49.009892	193.7829				
19/02/22 05:00:00	97.630997	0.34773	0.07741	1.91636	1.99377	37.185561	49.012871	193.7859				
20/02/22 05:00:00	97.626999	0.34538	0.07997	1.92007	2.00004	37.185561	49.008625	193.81139				
21/02/22 05:00:00	97.621338	0.34983	0.07975	1.9195	1.99925	37.185561	49.006912	193.84041				
22/02/22 05:00:00	97.625	0.34451	0.07857	1.9207	1.99927	37.185561	49.006912	193.83617				
23/02/22 05:00:00	97.620193	0.3481	0.07599	1.93151	2.0075	37.185561	49.005199	193.82608				
24/02/22 05:00:00	97.623749	0.34664	0.07818	1.92276	2.00094	37.185561	49.008179	193.80264				
25/02/22 05:00:00	97.641273	0.34686	0.0786	1.91188	1.99048	37.185561	49.014992	193.76259				
26/02/22 05:00:00	97.646751	0.34301	0.07762	1.91206	1.98968	37.185561	49.016705	193.75035				
27/02/22 05:00:00	97.654999	0.34519	0.07731	1.90241	1.97972	37.185561	49.019272	193.7515				
28/02/22 05:00:00	97.621002	0.34417	0.07679	1.93608	2.01287	37.0856	48.873474	193.80093				

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

<b>Minimo</b>	97.55300	0.34055	0.07599	1.90241	1.97972	37.08560	48.86499	193.68230				
<b>Promedios</b>	97.62100	0.34602	0.08486	1.92315	2.00802	37.15700	48.97013	193.79253				
<b>Maximo</b>	97.65500	0.34983	0.15685	1.93608	2.08155	37.18556	49.01927	193.84041				
<b>D. Standard</b>	0.01819	0.00240	0.01633	0.00806	0.01874	0.04599	0.06323	0.03280				

Observaciones:

Cromatografía y equipos analizadores de humedad y ácido sulfhídrico en falla.

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

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	97.62019	0.34834	0.07875	1.92432	2.00307	37.18556	49.00650	193.81400				
02/02/22 05:00:00	97.61800	0.34943	0.07884	1.92934	2.00818	37.18556	49.00479	193.82480				
03/02/22 05:00:00	97.62600	0.34812	0.08013	1.92396	2.00409	37.18556	49.00948	193.78520				
04/02/22 05:00:00	97.62254	0.34055	0.07722	1.93534	2.01256	37.18556	49.00438	193.80190				
05/02/22 05:00:00	97.62303	0.34489	0.07883	1.92944	2.00827	37.08560	48.87604	193.78370				
06/02/22 05:00:00	97.62284	0.34544	0.07905	1.93080	2.00985	37.08560	48.87519	193.79730				
07/02/22 05:00:00	97.63021	0.34228	0.07683	1.92872	2.00555	37.08560	48.87772	193.77690				
08/02/22 05:00:00	97.62300	0.34829	0.07697	1.92460	2.00157	37.18556	49.00691	193.80360				
09/02/22 05:00:00	97.60100	0.34901	0.10195	1.91710	2.01905	37.08560	48.87221	193.80150				
10/02/22 05:00:00	97.55300	0.34455	0.15685	1.92470	2.08155	37.08560	48.86499	193.74720				
11/02/22 05:00:00	97.59100	0.34119	0.11242	1.93272	2.04514	37.08560	48.86756	193.77720				
12/02/22 05:00:00	97.60400	0.34619	0.09309	1.93183	2.02492	37.08560	48.87009	193.83090				
13/02/22 05:00:00	97.62600	0.34461	0.08875	1.91748	2.00623	37.18556	49.01160	193.68230				
14/02/22 05:00:00	97.61500	0.34719	0.08165	1.92986	2.01151	37.18556	49.00479	193.80520				
15/02/22 05:00:00	97.61900	0.34866	0.08782	1.91825	2.00607	37.18556	49.00863	193.80020				
16/02/22 05:00:00	97.62300	0.34634	0.08510	1.91868	2.00378	37.18556	49.00777	193.81130				
17/02/22 05:00:00	97.63000	0.34652	0.08119	1.91262	1.99381	37.18556	49.01202	193.79680				
18/02/22 05:00:00	97.62800	0.34563	0.08056	1.92515	2.00571	37.18556	49.00989	193.78290				
19/02/22 05:00:00	97.63100	0.34773	0.07741	1.91636	1.99377	37.18556	49.01287	193.78590				
20/02/22 05:00:00	97.62700	0.34538	0.07997	1.92007	2.00004	37.18556	49.00863	193.81140				
21/02/22 05:00:00	97.62134	0.34983	0.07975	1.91950	1.99925	37.18556	49.00691	193.84040				
22/02/22 05:00:00	97.62500	0.34451	0.07857	1.92070	1.99927	37.18556	49.00691	193.83620				
23/02/22 05:00:00	97.62019	0.34810	0.07599	1.93151	2.00750	37.18556	49.00520	193.82610				
24/02/22 05:00:00	97.62375	0.34664	0.07818	1.92276	2.00094	37.18556	49.00818	193.80260				
25/02/22 05:00:00	97.64127	0.34686	0.07860	1.91188	1.99048	37.18556	49.01499	193.76260				
26/02/22 05:00:00	97.64675	0.34301	0.07762	1.91206	1.98968	37.18556	49.01670	193.75040				
27/02/22 05:00:00	97.65500	0.34519	0.07731	1.90241	1.97972	37.18556	49.01927	193.75150				
28/02/22 05:00:00	97.62100	0.34417	0.07679	1.93608	2.01287	37.08560	48.87347	193.80090				

<b>Minimo</b>	97.55300	0.34055	0.07599	1.90241	1.97972	37.08560	48.86499	193.68230				
<b>Promedios</b>	97.62100	0.34602	0.08486	1.92315	2.00802	37.15700	48.97013	193.79253				
<b>Maximo</b>	97.65500	0.34983	0.15685	1.93608	2.08155	37.18556	49.01927	193.84040				
<b>D. Standard</b>	0.01819	0.00240	0.01633	0.00806	0.01874	0.04599	0.06323	0.03279				

Observaciones:

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE Mareografo</b>
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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	97.62019	0.34834	0.07875	1.92432	2.003070	37.18556	49.00650	193.814000				
02/02/22 05:00:00	97.61800	0.34943	0.07884	1.92934	2.008180	37.18556	49.00479	193.824800				
03/02/22 05:00:00	97.62600	0.34812	0.08013	1.92396	2.004090	37.18556	49.00948	193.785200				
04/02/22 05:00:00	97.62254	0.34055	0.07722	1.93534	2.012560	37.18556	49.00438	193.801900				
05/02/22 05:00:00	97.62303	0.34489	0.07883	1.92944	2.008270	37.08560	48.87604	193.783700				
06/02/22 05:00:00	97.62284	0.34544	0.07905	1.93080	2.009850	37.08560	48.87519	193.797300				
07/02/22 05:00:00	97.63021	0.34228	0.07683	1.92872	2.005550	37.08560	48.87772	193.776900				
08/02/22 05:00:00	97.62300	0.34829	0.07697	1.92460	2.001570	37.18556	49.00691	193.803600				
09/02/22 05:00:00	97.60100	0.34901	0.10195	1.91710	2.019050	37.08560	48.87221	193.801500				
10/02/22 05:00:00	97.55300	0.34455	0.15685	1.92470	2.081550	37.08560	48.86499	193.747200				
11/02/22 05:00:00	97.59100	0.34119	0.11242	1.93272	2.045140	37.08560	48.86756	193.777200				
12/02/22 05:00:00	97.60400	0.34619	0.09309	1.93183	2.024920	37.08560	48.87009	193.830900				
13/02/22 05:00:00	97.62600	0.34461	0.08875	1.91748	2.006230	37.18556	49.01160	193.682300				
14/02/22 05:00:00	97.61500	0.34719	0.08165	1.92986	2.011510	37.18556	49.00479	193.805200				
15/02/22 05:00:00	97.61900	0.34866	0.08782	1.91825	2.006070	37.18556	49.00863	193.800200				
16/02/22 05:00:00	97.62300	0.34634	0.08510	1.91868	2.003780	37.18556	49.00777	193.811300				
17/02/22 05:00:00	97.63000	0.34652	0.08119	1.91262	1.993810	37.18556	49.01202	193.796800				
18/02/22 05:00:00	97.62800	0.34563	0.08056	1.92515	2.005710	37.18556	49.00989	193.782900				
19/02/22 05:00:00	97.63100	0.34773	0.07741	1.91636	1.993770	37.18556	49.01287	193.785900				
20/02/22 05:00:00	97.62700	0.34538	0.07997	1.92007	2.000040	37.18556	49.00863	193.811400				
21/02/22 05:00:00	97.62134	0.34983	0.07975	1.91950	1.999250	37.18556	49.00691	193.840400				
22/02/22 05:00:00	97.62500	0.34451	0.07857	1.92070	1.999270	37.18556	49.00691	193.836200				
23/02/22 05:00:00	97.62019	0.34810	0.07599	1.93151	2.007500	37.18556	49.00520	193.826100				
24/02/22 05:00:00	97.62375	0.34664	0.07818	1.92276	2.000940	37.18556	49.00818	193.802600				
25/02/22 05:00:00	97.64127	0.34686	0.07860	1.91188	1.990480	37.18556	49.01499	193.762600				
26/02/22 05:00:00	97.64675	0.34301	0.07762	1.91206	1.989680	37.18556	49.01671	193.750400				
27/02/22 05:00:00	97.65500	0.34519	0.07731	1.90241	1.979720	37.18556	49.01927	193.751500				
28/02/22 05:00:00	97.62100	0.34417	0.07679	1.93608	2.012870	37.08560	48.87347	193.800900				

<b>Minimo</b>	97.55300	0.34055	0.07599	1.90241	1.97972	37.08560	48.86499	193.68230				
<b>Promedios</b>	97.62100	0.34602	0.08486	1.92315	2.00802	37.15700	48.97013	193.79253				
<b>Maximo</b>	97.65500	0.34983	0.15685	1.93608	2.08155	37.18556	49.01927	193.84040				
<b>D. Standard</b>	0.01819	0.00240	0.01633	0.00806	0.01874	0.04599	0.06323	0.03279				

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE PAPÁN
ZONA DE MEDICIÓN:	<u>SUR</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)
01/02/22 05:00:00	98.301625	0.698745	0.222285	0.247773	0.470058	38.281761	50.707495	259.96643	117.31422	5.28254		
02/02/22 05:00:00	97.990866	0.707434	0.221282	0.245996	0.467278	38.753671	50.972229	293.55490	108.38806	5.84044		
03/02/22 05:00:00	98.231013	0.707513	0.228612	0.244621	0.473233	38.367554	50.754848	273.41385	167.43079	1.90890		
04/02/22 05:00:00	98.329704	0.658133	0.266249	0.234687	0.500937	38.222245	50.662976	252.21831	199.27852	0.10524		
05/02/22 05:00:00	98.49071	0.612479	0.252078	0.23355	0.485628	38.104188	50.604293	238.70512	78.04630	3.86210		
06/02/22 05:00:00	98.424891	0.665143	0.222942	0.24542	0.468362	38.146305	50.633091	237.32135	31.84203	5.31353		
07/02/22 05:00:00	98.46205	0.651383	0.223312	0.244262	0.467575	38.120959	50.619552	232.07066	16.44195	5.35300		
08/02/22 05:00:00	98.491182	0.633519	0.22366	0.244902	0.468562	38.100433	50.607439	228.25737	4.25446	4.88470		
09/02/22 05:00:00	98.446762	0.660193	0.223425	0.245732	0.469157	38.126553	50.621621	231.58427	13.86014	3.32924		
10/02/22 05:00:00	98.415443	0.667168	0.223243	0.246143	0.469386	38.158182	50.639087	236.63696	18.50979	4.22166		
11/02/22 05:00:00	97.891203	0.67525	0.22197	0.245325	0.467295	38.008349	50.55402	239.92177	24.25501	3.90775		
12/02/22 05:00:00	92.782155	2.703013	0.474358	1.178316	1.652674	40.317959	51.10131	286.92755	26.65298	0.00000		
13/02/22 05:00:00	90.955544	3.205262	0.567458	1.593542	2.161000	40.943839	51.130378	296.98813	10.17408	0.00000		
14/02/22 05:00:00	90.756803	3.24595	0.56642	1.593746	2.160166	41.14039	51.240687	303.06287	21.46668	0.00000		
15/02/22 05:00:00	90.559798	3.334649	0.564102	1.59336	2.157462	41.294485	51.327859	305.70984	23.29001	2.07904		
16/02/22 05:00:00	91.174347	3.32069	0.56734	1.59843	2.165770	40.580806	50.922867	288.73477	6.84550	1.40373		
17/02/22 05:00:00	90.749435	3.400948	0.565075	1.588798	2.153873	41.062726	51.200861	304.68506	31.09808	5.03070		
18/02/22 05:00:00	90.773636	3.318493	0.565828	1.592684	2.158512	41.059961	51.196577	302.17307	26.38844	4.97242		
19/02/22 05:00:00	90.928863	3.267808	0.566965	1.597574	2.164539	40.894378	51.099919	297.18817	20.99654	5.85709		
20/02/22 05:00:00	90.78371	3.375325	0.566367	1.595944	2.162311	40.947793	51.131081	296.61066	26.35840	4.89399		
21/02/22 05:00:00	90.553793	3.471688	0.564168	1.594763	2.158930	41.137442	51.238902	300.30576	27.96703	4.96380		
22/02/22 05:00:00	90.489516	3.465493	0.56355	1.594781	2.158331	41.236245	51.294519	303.25241	31.37871	4.60814		
23/02/22 05:00:00	90.512145	3.461215	0.563725	1.594173	2.157898	41.234718	51.294117	304.49017	35.80798	5.15198		
24/02/22 05:00:00	90.488727	3.4563	0.564029	1.600636	2.164665	41.262533	51.305504	305.35321	44.27177	4.59440		
25/02/22 05:00:00	90.826331	3.342907	0.566743	1.591876	2.158620	40.987765	51.156318	300.94449	41.90286	3.42508		
26/02/22 05:00:00	90.826429	3.307779	0.566447	1.594904	2.161350	40.998206	51.160224	300.84998	44.47007	3.43523		
27/02/22 05:00:00	90.892237	3.292628	0.567477	1.59397	2.161447	40.933171	51.123778	299.08078	38.36784	4.67390		
28/02/22 05:00:00	90.866575	3.252531	0.566982	1.595238	2.162220	41.006288	51.164398	301.32538	36.41801	4.89484		

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

Minimo	90.48873	0.61248	0.22128	0.23355	0.46728	38.00835	50.55402	228.25737	4.25446	0.00000		
Promedios	93.79984	2.26999	0.43057	1.04897	1.47954	39.90818	50.98093	279.33333	45.48129	3.71405		
Maximo	98.49118	3.47169	0.56748	1.60064	2.16577	41.29449	51.32786	305.70984	199.27852	5.85709		
D. Standard	3.72355	1.32023	0.16551	0.66439	0.82965	1.40351	0.27441	29.11389	47.16271	1.89267		

Observaciones:

Fuera de especificación temperatura de rocío los días 02,03, del 12 al 28, Humedad 01, 03 y 04.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE PAPÁN
ZONA DE MEDICIÓN:	SUR

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 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/02/22 05:00:00	98.38586	0.74418	0.22277	0.25009	0.47199	38.67924	50.92953	259.96640	159.83090	7.23724		
02/02/22 05:00:00	98.31129	0.74175	0.22335	0.24831	0.46883	39.38753	51.32362	293.55490	168.80910	6.72682		
03/02/22 05:00:00	98.34747	0.74082	0.24350	0.24710	0.48620	38.60410	50.88660	273.41380	199.27850	3.9526		
04/02/22 05:00:00	98.42898	0.70781	0.27430	0.24246	0.50583	38.29907	50.70547	252.21830	199.27850	0.1123		
05/02/22 05:00:00	98.53127	0.63919	0.29372	0.24327	0.51136	38.13578	50.61552	238.70510	199.27850	6.2339		
06/02/22 05:00:00	98.53396	0.71688	0.22353	0.24835	0.47071	38.24888	50.68876	237.32140	60.77932	6.23883		
07/02/22 05:00:00	98.51462	0.71855	0.22388	0.24670	0.46944	38.17824	50.65216	232.07070	37.18473	6.01625		
08/02/22 05:00:00	98.53561	0.67163	0.22397	0.24600	0.46940	38.13174	50.62475	228.25740	10.03427	8.96935		
09/02/22 05:00:00	98.51368	0.72438	0.22372	0.24792	0.47103	38.17537	50.64862	231.58430	26.08946	5.26198		
10/02/22 05:00:00	98.53359	0.74322	0.22364	0.24863	0.47135	38.24424	50.68600	236.63700	38.90509	5.47262		
11/02/22 05:00:00	98.46573	0.71555	0.22349	0.24876	0.47167	38.27011	50.70067	239.92180	40.90406	9.89061		
12/02/22 05:00:00	98.42798	3.56010	0.56816	1.59958	2.16210	41.58443	51.49123	286.92760	42.84623	0.00000		
13/02/22 05:00:00	91.07000	3.27569	0.56848	1.59574	2.16355	41.13510	51.23896	296.98810	19.88068	0.00000		
14/02/22 05:00:00	91.35049	3.57256	0.57006	1.59978	2.16950	41.79784	51.60937	303.06290	35.81091	0.00000		
15/02/22 05:00:00	91.23908	3.74980	0.56950	1.59980	2.16598	42.10023	51.77743	305.70980	53.31235	5.50659		
16/02/22 05:00:00	91.17435	3.32069	0.56734	1.59843	2.16577	40.58081	50.92287	288.73480	6.84550	1.40373		
17/02/22 05:00:00	90.95541	3.50836	0.56648	1.59496	2.16097	41.85970	51.64667	304.68510	97.43423	14.68483		
18/02/22 05:00:00	91.14050	3.56615	0.56831	1.60247	2.17003	41.51684	51.45330	302.17310	47.09328	6.62273		
19/02/22 05:00:00	91.34345	3.61590	0.56990	1.60357	2.17347	41.37423	51.37008	297.18820	42.29652	12.70812		
20/02/22 05:00:00	91.15974	3.75359	0.57148	1.60172	2.16904	41.63666	51.51957	296.61070	37.18787	10.02576		
21/02/22 05:00:00	91.15276	3.81996	0.56895	1.60338	2.16706	41.99139	51.71890	300.30580	59.31244	14.62458		
22/02/22 05:00:00	91.06500	3.72443	0.56765	1.60493	2.16692	42.11211	51.78774	303.25240	55.20118	9.13577		
23/02/22 05:00:00	91.05878	3.71991	0.56753	1.60486	2.16591	42.10212	51.78153	304.49020	64.06921	10.69446		
24/02/22 05:00:00	90.98307	3.60517	0.56747	1.60504	2.17169	42.12215	51.78708	305.35320	85.79996	5.89607		
25/02/22 05:00:00	91.13994	3.53362	0.56996	1.59939	2.16424	41.32063	51.34578	300.94450	58.64529	4.79658		
26/02/22 05:00:00	91.31483	3.48217	0.57064	1.60075	2.17034	41.57530	51.48487	300.85000	69.83804	6.22344		
27/02/22 05:00:00	91.29524	3.47423	0.57027	1.59793	2.16793	41.53079	51.46152	299.08080	55.81703	5.82466		
28/02/22 05:00:00	91.25760	3.46251	0.56971	1.59953	2.16906	41.49353	51.43773	301.32540	50.17711	5.98209		

<b>Minimo</b>	90.95541	0.63919	0.22277	0.24246	0.46883	38.13174	50.61552	228.25740	6.84550	0.00000		
<b>Promedios</b>	94.29394	2.45031	0.43828	1.06891	1.50398	40.36386	51.22487	279.33335	72.21215	6.43721		
<b>Maximo</b>	98.53561	3.81996	0.57148	1.60504	2.17347	42.12215	51.78774	305.70980	199.27850	14.68483		
<b>D. Standard</b>	3.67636	1.42641	0.16609	0.67324	0.83977	1.65847	0.43244	29.11389	57.56853	4.01218		

**Observaciones:**

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE PAPÁN</b>
ZONA DE MEDICIÓN:	<b>SUR</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 Sulfhídrico (mg/m3)	Oxígeno* (% vol)	Azufre total* (mg/m3)
01/02/22 05:00:00	97.94495	0.67400	0.22060	0.24680	0.468950	38.18946	50.65622	259.966400	100.963000	3.98914		
02/02/22 05:00:00	97.60065	0.68602	0.22021	0.24364	0.465770	38.27733	50.70752	293.554900	63.141040	4.37949		
03/02/22 05:00:00	98.07153	0.68575	0.22432	0.24270	0.467970	38.22457	50.67688	273.413800	0.312239	0.10432		
04/02/22 05:00:00	98.22468	0.61852	0.24780	0.22814	0.490260	38.14300	50.61950	252.218300	199.278500	0.09901		
05/02/22 05:00:00	98.43941	0.54628	0.22359	0.21420	0.466860	38.06025	50.58611	238.705100	0.235081	0.10029		
06/02/22 05:00:00	98.32959	0.63625	0.22225	0.24364	0.467060	38.05276	50.58175	237.321400	9.693945	4.22657		
07/02/22 05:00:00	98.40074	0.61655	0.22274	0.24303	0.466500	38.09063	50.60290	232.070700	0.00000	2.95983		
08/02/22 05:00:00	98.43248	0.59952	0.22331	0.24362	0.467450	38.07955	50.59526	228.257400	0.00000	1.51137		
09/02/22 05:00:00	98.38918	0.61410	0.22311	0.24500	0.468480	38.08536	50.59892	231.584300	0.00000	1.59718		
10/02/22 05:00:00	98.31906	0.59965	0.22238	0.24526	0.468690	38.08227	50.59698	236.637000	8.628258	1.60813		
11/02/22 05:00:00	86.35816	0.60691	0.19610	0.21578	0.411880	34.17754	48.38813	239.921800	5.397291	0.00000		
12/02/22 05:00:00	90.10834	0.67470	0.22318	0.24618	0.469360	38.13709	50.62740	286.927600	18.277570	0.00000		
13/02/22 05:00:00	90.86852	3.13493	0.56652	1.59112	2.157720	40.79030	51.04256	296.988100	1.843648	0.00000		
14/02/22 05:00:00	90.09579	2.94147	0.56107	1.58609	2.151440	40.67347	50.97331	303.062900	8.034395	0.00000		
15/02/22 05:00:00	89.80221	3.16111	0.55798	1.58767	2.149640	40.58489	50.92536	305.709800	0.306009	0.00000		
16/02/22 05:00:00	91.17435	3.32069	0.56734	1.59843	2.165770	40.58081	50.92287	288.734800	6.845496	1.40373		
17/02/22 05:00:00	90.06397	3.30919	0.56211	1.57306	2.135410	40.80028	51.04934	304.685100	12.885440	3.39890		
18/02/22 05:00:00	90.39214	3.17373	0.56342	1.58400	2.147450	40.70911	50.99402	302.173100	9.468154	3.92471		
19/02/22 05:00:00	90.44887	3.04451	0.56324	1.59318	2.158180	40.54504	50.89814	297.188200	5.070996	4.13081		
20/02/22 05:00:00	90.21847	3.25883	0.56091	1.58871	2.155770	40.56121	50.91501	296.610700	11.082300	3.26127		
21/02/22 05:00:00	89.73422	3.37397	0.55826	1.58662	2.149470	40.54651	50.90518	300.305800	7.467477	3.49704		
22/02/22 05:00:00	89.65694	3.29201	0.55765	1.58585	2.146880	40.62723	50.94893	303.252400	8.201579	3.48213		
23/02/22 05:00:00	89.72344	3.28690	0.55777	1.58647	2.150560	40.66082	50.96821	304.490200	18.349350	1.75218		
24/02/22 05:00:00	89.64705	3.32372	0.55779	1.59364	2.158860	40.76288	51.02652	305.353200	19.881290	0.00000		
25/02/22 05:00:00	90.44783	3.24404	0.56153	1.58691	2.151390	40.70106	50.99290	300.944500	27.004910	2.29437		
26/02/22 05:00:00	90.24133	3.08007	0.56192	1.59032	2.156390	40.62129	50.94342	300.850000	25.013950	1.51084		
27/02/22 05:00:00	90.27531	3.13076	0.56292	1.58724	2.152060	40.57460	50.91858	299.080800	19.525260	2.94806		
28/02/22 05:00:00	90.39963	3.07052	0.56353	1.59222	2.158320	40.66144	50.96821	301.325400	28.066390	4.20814		

<b>Minimo</b>	86.35816	0.54628	0.19610	0.21420	0.41188	34.17754	48.38813	228.25740	0.00000	0.00000		
<b>Promedios</b>	92.92174	2.09660	0.41620	1.00963	1.42945	39.42860	50.73679	279.33335	21.96334	2.01384		
<b>Maximo</b>	98.43941	3.37397	0.56734	1.59843	2.16577	40.80028	51.04934	305.70980	199.27850	4.37949		
<b>D. Standard</b>	4.09733	1.29707	0.17102	0.68042	0.85071	1.61218	0.49153	29.11389	40.74090	1.65116		

Observaciones: