

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)
01/01/22 09:00:00	95.026656	2.596255	1.717454	0.488364	2.205818	37.803092	49.574268	260.01561	10.57933	0.46616		
02/01/22 09:00:00	94.900243	2.768007	1.548442	0.585661	2.134103	37.895648	49.637766	260.77096	9.98605	0.49840		
03/01/22 09:00:00	95.089671	2.64435	1.49551	0.583446	2.078955	37.873058	49.650102	259.69553	10.04212	0.53819		
04/01/22 09:00:00	94.885886	2.762101	1.720193	0.465799	2.185992	37.837667	49.607768	249.16105	8.74909	0.51842		
05/01/22 09:00:00	95.000271	2.799921	1.589523	0.465328	2.054851	37.88179	49.694167	244.46940	9.30312	0.42739		
06/01/22 09:00:00	95.007708	2.806045	1.593275	0.446165	2.039439	37.894089	49.711945	249.05304	9.45759	0.41087		
07/01/22 09:00:00	95.111217	2.685049	1.599722	0.458454	2.058176	37.856511	49.679074	253.33930	8.45396	0.34839		
08/01/22 09:00:00	95.117099	2.658513	1.629823	0.451353	2.081176	37.838821	49.659829	253.52978	8.16601	0.37325		
09/01/22 09:00:00	95.094847	2.648185	1.628535	0.471882	2.100416	37.838001	49.646096	253.73819	7.70470	0.39412		
10/01/22 09:00:00	95.198708	2.539385	1.56138	0.512963	2.074342	37.843441	49.651488	257.23574	7.78709	0.43328		
11/01/22 09:00:00	95.235603	2.463104	1.664016	0.479455	2.143471	37.767804	49.58397	251.70597	6.90975	0.48260		
12/01/22 09:00:00	95.109682	2.593817	1.708546	0.445905	2.154451	37.786703	49.598194	248.05295	6.57594	0.41691		
13/01/22 09:00:00	94.974152	2.69582	1.811447	0.391939	2.203386	37.787263	49.593686	243.64929	6.49256	0.37366		
14/01/22 09:00:00	94.853681	2.836893	1.805394	0.385849	2.191244	37.821653	49.616442	238.91772	6.65195	0.41514		
15/01/22 09:00:00	94.902476	2.858144	1.680969	0.41937	2.100339	37.882454	49.684427	246.24955	7.56368	0.41082		
16/01/22 09:00:00	95.0422	2.703119	1.579826	0.499035	2.078861	37.88265	49.675519	259.10374	9.19249	0.42977		
17/01/22 09:00:00	95.20534	2.554364	1.612713	0.464289	2.077002	37.827916	49.652319	256.49267	7.92086	0.42969		
18/01/22 09:00:00	95.009479	2.706436	1.686858	0.4249	2.111758	37.853745	49.661139	249.89302	7.60149	0.37902		
19/01/22 09:00:00	94.899515	2.75626	1.732111	0.422362	2.154473	37.869917	49.651703	254.46949	8.09417	0.37919		
20/01/22 09:00:00	94.97325	2.616182	1.742844	0.469311	2.212155	37.818068	49.584302	258.62601	7.30937	0.36548		
21/01/22 09:00:00	95.055591	2.62618	1.697803	0.456147	2.15395	37.81137	49.61036	252.89240	6.70819	0.41999		
22/01/22 09:00:00	95.063722	2.599646	1.773093	0.410375	2.183468	37.780102	49.588838	246.54446	4.90608	0.37824		
23/01/22 09:00:00	95.167751	2.546611	1.729523	0.422781	2.152304	37.762054	49.589891	242.78930	5.07058	0.39736		
24/01/22 09:00:00	94.967158	2.672967	1.790402	0.431117	2.221519	37.785989	49.571986	248.08821	4.82913	0.36132		
25/01/22 09:00:00	94.852917	2.784771	1.851431	0.39336	2.24479	37.791448	49.572487	246.21367	6.08841	0.37308		
26/01/22 09:00:00	94.743737	2.900444	1.858338	0.381032	2.23937	37.818159	49.593517	234.92702	4.80507	0.37335		
27/01/22 09:00:00	95.20715	2.528999	1.720585	0.424571	2.145156	37.750563	49.586488	236.97506	6.64610	0.31139		
28/01/22 09:00:00	94.9877	2.698244	1.721575	0.443875	2.16545	37.815066	49.609777	247.79232	6.39723	0.36434		
29/01/22 09:00:00	95.146875	2.569039	1.646763	0.47892	2.125683	37.808755	49.615767	255.81611	7.07691	0.39306		
30/01/22 09:00:00	95.284029	2.434881	1.609566	0.520297	2.129863	37.765789	49.57928	255.76346	8.60303	0.39934		
31/01/22 09:00:00	95.255684	2.447272	1.643086	0.513472	2.156558	37.753661	49.561346	256.88060	10.10920	0.38870		

\*/ 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>	94.74374	2.43488	1.49551	0.38103	2.03944	37.75056	49.56135	234.92702	4.80507	0.31139		
<b>Promedios</b>	95.04419	2.66132	1.68228	0.45832	2.14060	37.82269	49.62239	250.73715	7.60585	0.40809		
<b>Maximo</b>	95.28403	2.90044	1.85834	0.58566	2.24479	37.89565	49.71195	260.77096	10.57933	0.53819		
<b>D. Standard</b>	0.13343	0.12082	0.09066	0.05013	0.05685	0.04341	0.04175	6.89288	1.61324	0.05021		

Observaciones:

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)	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 Sulfidrico ( mg/m3 )	Oxigeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 09:00:00	95.17860	2.72484	1.81327	0.56180	2.26251	37.88272	49.63482	270.78080	12.84305	0.81598		
02/01/22 09:00:00	95.01508	2.88752	1.63424	0.66700	2.26465	37.96868	49.71570	264.70950	11.39718	0.59402		
03/01/22 09:00:00	95.75211	2.81288	1.65133	0.76207	2.18226	37.94453	49.71257	262.34650	13.03927	0.83282		
04/01/22 09:00:00	95.80092	3.14025	1.95384	0.72179	2.39115	38.02411	49.80016	259.10890	13.53607	0.76171		
05/01/22 09:00:00	95.23159	3.02567	1.85957	0.55284	2.30775	37.97403	49.81747	252.61230	12.35321	0.90731		
06/01/22 09:00:00	95.22956	2.97377	1.67312	0.46712	2.11202	37.96357	49.77214	253.46190	12.64823	0.94499		
07/01/22 09:00:00	95.24210	2.79597	1.63666	0.48301	2.08916	37.90203	49.71431	254.97910	9.33205	0.49944		
08/01/22 09:00:00	95.29530	2.78777	1.67699	0.50825	2.12910	37.89503	49.73703	255.34830	9.35571	0.53513		
09/01/22 09:00:00	95.19702	2.77480	1.68244	0.53595	2.13198	37.89569	49.68374	256.29410	8.33985	0.52789		
10/01/22 09:00:00	95.37296	2.71504	1.62137	0.60943	2.20335	37.91963	49.71174	261.15700	8.73923	0.55921		
11/01/22 09:00:00	95.41632	2.57798	1.78166	0.57542	2.18510	37.85365	49.64680	256.30500	8.28140	0.89571		
12/01/22 09:00:00	95.33894	2.74561	1.79943	0.50599	2.25264	37.83499	49.67894	253.10870	7.55220	0.55833		
13/01/22 09:00:00	95.21941	2.91790	1.90400	0.40801	2.28511	37.85713	49.70431	245.84770	8.95911	0.70494		
14/01/22 09:00:00	94.93936	2.94269	1.86014	0.41327	2.21981	37.89770	49.67961	258.77420	8.94101	0.70781		
15/01/22 09:00:00	95.07258	3.05115	1.74610	0.51312	2.13668	37.96654	49.72721	255.59870	9.83442	0.78716		
16/01/22 09:00:00	95.31501	2.98320	1.69282	0.52832	2.17498	37.94729	49.71421	261.00400	12.43810	0.94199		
17/01/22 09:00:00	95.35654	2.79000	1.73768	0.50929	2.20453	37.92029	49.71498	259.69100	10.87533	0.90980		
18/01/22 09:00:00	95.20723	2.80703	1.75004	0.46840	2.14968	37.89694	49.69627	254.86640	10.39662	0.58216		
19/01/22 09:00:00	95.07852	2.90410	1.84521	0.47337	2.23493	37.93327	49.72055	261.38330	10.90456	0.70768		
20/01/22 09:00:00	95.12565	2.68990	1.77894	0.58924	2.31881	37.85464	49.62323	263.61210	7.85974	0.49470		
21/01/22 09:00:00	95.24142	2.88538	1.78282	0.62471	2.26610	37.87267	49.66087	257.82850	7.40469	0.54186		
22/01/22 09:00:00	95.25499	2.79973	1.97469	0.44895	2.41366	37.83385	49.68530	249.19530	5.35069	0.48173		
23/01/22 09:00:00	95.37159	2.75651	1.84549	0.44010	2.27962	37.88902	49.72197	245.69230	5.63040	0.52228		
24/01/22 09:00:00	95.15890	2.90240	1.85433	0.48467	2.28168	37.90891	49.70510	256.96720	6.00196	0.63694		
25/01/22 09:00:00	95.10223	2.98173	1.96528	0.47176	2.30989	37.82977	49.60267	254.34920	8.60146	0.76008		
26/01/22 09:00:00	94.91628	3.02169	1.92023	0.38943	2.30288	37.84992	49.61816	241.41430	5.29503	0.89271		
27/01/22 09:00:00	95.42296	2.89155	1.83974	0.46114	2.22164	37.86936	49.66885	244.19780	7.62039	0.48859		
28/01/22 09:00:00	95.19334	2.90838	1.74945	0.47968	2.18994	37.91286	49.66650	252.99660	7.09158	0.45503		
29/01/22 09:00:00	95.36414	2.72908	1.72027	0.52199	2.18519	37.87882	49.67237	258.23860	8.57085	0.61298		
30/01/22 09:00:00	95.51114	2.59842	1.69965	0.58116	2.17421	37.83844	49.65929	257.99500	10.36044	0.58703		
31/01/22 09:00:00	95.46684	2.60344	1.78448	0.57809	2.21299	37.81152	49.59708	259.78160	13.64183	0.62271		

<b>Minimo</b>	94.91628	2.57798	1.62137	0.38943	2.08916	37.81152	49.59708	241.41430	5.29503	0.45503		
<b>Promedios</b>	95.27060	2.84279	1.78178	0.52695	2.22819	37.89766	49.69239	256.11761	9.45792	0.67325		
<b>Maximo</b>	95.80092	3.14025	1.97469	0.76207	2.41366	38.02411	49.81747	270.78080	13.64183	0.94499		
<b>D. Standard</b>	0.19732	0.13834	0.10112	0.08701	0.07790	0.05053	0.05119	6.27180	2.45593	0.15795		

Observaciones:

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)	Nitrogeno (% vol)	Bióxido de Carbono (% vol)	Total de Inertes (% vol)	Poder Calorífico ( MJ /m3 )	Indice de Woobe ( MJ /m3 )	Temperatura de rocío de hidrocarburos ( K)	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxigeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 09:00:00	94.87150	2.46248	1.59477	0.43341	2.138469	37.72767	49.51538	255.105300	8.963280	0.20562		
02/01/22 09:00:00	94.79328	2.52512	1.44237	0.52800	2.047980	37.77659	49.49212	258.520400	8.903441	0.37854		
03/01/22 09:00:00	94.86881	2.09876	1.10933	0.51575	1.865279	37.78501	49.58033	256.524400	7.699709	0.37630		
04/01/22 09:00:00	94.45246	2.18190	1.10748	0.38811	1.829262	37.73775	49.47585	239.023700	6.692193	0.27224		
05/01/22 09:00:00	94.75301	2.54290	1.46764	0.40919	1.911100	37.70662	49.47803	238.071300	7.188993	0.20113		
06/01/22 09:00:00	94.85538	2.65429	1.52816	0.42724	1.970245	37.86193	49.66474	247.106500	7.774856	0.23307		
07/01/22 09:00:00	94.99855	2.54100	1.55089	0.43568	1.996474	37.80299	49.63651	250.254000	7.354593	0.25852		
08/01/22 09:00:00	94.95615	2.48706	1.53702	0.41157	2.000380	37.79874	49.62065	251.601400	7.336503	0.20549		
09/01/22 09:00:00	94.96722	2.53707	1.52782	0.43196	2.061069	37.79619	49.61927	250.835200	6.715850	0.27574		
10/01/22 09:00:00	95.06152	2.22338	1.49104	0.47165	2.022530	37.71533	49.49136	255.560900	3.737830	0.20375		
11/01/22 09:00:00	95.09782	2.29428	1.58116	0.40084	2.082753	37.71926	49.52332	246.532300	5.635970	0.28759		
12/01/22 09:00:00	94.96718	2.34424	1.58788	0.40313	2.025527	37.69527	49.51317	245.033300	5.578915	0.27149		
13/01/22 09:00:00	94.69663	2.47519	1.74893	0.35776	2.148156	37.71276	49.52953	239.960800	4.320911	0.14086		
14/01/22 09:00:00	94.72482	2.74542	1.73455	0.35385	2.121272	37.78269	49.58482	228.579300	5.452279	0.16706		
15/01/22 09:00:00	94.68473	2.70740	1.56329	0.36649	2.059263	37.82665	49.64924	237.225600	6.160602	0.23980		
16/01/22 09:00:00	94.67356	2.47831	1.54720	0.46035	2.041245	37.82269	49.65209	255.920200	6.721416	0.21535		
17/01/22 09:00:00	95.00130	2.35151	1.50363	0.42535	1.981617	37.72785	49.53678	254.284300	5.868367	0.23444		
18/01/22 09:00:00	94.87163	2.48980	1.62625	0.38312	2.062079	37.79818	49.61245	246.101000	5.594223	0.19252		
19/01/22 09:00:00	94.74479	2.53539	1.67110	0.38571	2.073714	37.77783	49.54919	250.913500	5.974129	0.15284		
20/01/22 09:00:00	94.91077	2.32544	1.68560	0.43722	2.170426	37.72958	49.45863	256.519700	6.639312	0.24442		
21/01/22 09:00:00	94.73940	2.41137	1.63492	0.40580	2.089505	37.71573	49.48622	247.350800	5.887849	0.30281		
22/01/22 09:00:00	94.58189	2.47390	1.63293	0.37877	2.036320	37.71465	49.45331	244.914200	4.490685	0.29894		
23/01/22 09:00:00	94.98260	2.33431	1.60657	0.39704	2.027286	37.64122	49.46972	238.675600	4.514343	0.27087		
24/01/22 09:00:00	94.60340	2.57104	1.70149	0.37893	2.140337	37.73934	49.51721	242.468900	0	0.00000		
25/01/22 09:00:00	94.61785	2.58281	1.75768	0.32075	2.182797	37.73996	49.52802	235.619600	4.009193	0.14086		
26/01/22 09:00:00	94.58343	2.76513	1.81033	0.36994	2.192212	37.79577	49.56078	233.337700	3.143619	0.22171		
27/01/22 09:00:00	94.82767	2.32993	1.65357	0.37449	2.079062	37.68278	49.53096	233.957800	4.862242	0.15334		
28/01/22 09:00:00	94.72289	2.53134	1.67702	0.40551	2.137596	37.76360	49.57127	242.172900	5.617879	0.21023		
29/01/22 09:00:00	94.94895	2.30498	1.58282	0.43727	2.073996	37.69670	49.51082	252.446800	5.796004	0.28322		
30/01/22 09:00:00	95.04420	2.20030	1.52982	0.45769	2.043487	37.68543	49.51768	253.185000	6.660186	0.21535		
31/01/22 09:00:00	95.10168	2.20425	1.53637	0.42681	2.114459	37.65751	49.50256	254.279700	6.653228	0.25465		

<b>Minimo</b>	94.45246	2.09876	1.10748	0.32075	1.82926	37.64122	49.45331	228.57930	0.00000	0.00000		
<b>Promedios</b>	94.82920	2.44227	1.57192	0.41224	2.05567	37.74627	49.54297	246.51878	5.84372	0.22062		
<b>Maximo</b>	95.10168	2.76513	1.81033	0.52800	2.19221	37.86193	49.66474	258.52040	8.96328	0.37854		
<b>D. Standard</b>	0.17086	0.16877	0.15243	0.04481	0.08555	0.05275	0.06112	8.16033	1.85577	0.10836		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 2 Escobedo Alta
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)
01/01/22 09:00:00	94.896771	2.649276	1.8097	0.466849	2.276548	37.700012	49.427669	260.01122	10.57933	0.46616		
02/01/22 09:00:00	94.890817	2.730244	1.627444	0.552537	2.179981	37.77364	49.493487	260.76541	9.98605	0.49840		
03/01/22 09:00:00	94.917604	2.753286	1.565412	0.569805	2.135216	37.795605	49.522239	259.69495	10.04212	0.53819		
04/01/22 09:00:00	94.998017	2.630361	1.621207	0.558625	2.179832	37.739436	49.472527	249.16152	8.74909	0.51842		
05/01/22 09:00:00	94.936985	2.78242	1.648707	0.464829	2.113536	37.786322	49.552289	244.46524	9.30312	0.42739		
06/01/22 09:00:00	95.000538	2.81498	1.573766	0.447768	2.021533	37.829341	49.622704	249.05227	9.45759	0.41087		
07/01/22 09:00:00	95.041658	2.709134	1.634776	0.456388	2.091163	37.772023	49.555894	253.34118	8.45396	0.34839		
08/01/22 09:00:00	95.036161	2.721413	1.636658	0.449633	2.086291	37.776379	49.562221	253.52815	8.16601	0.37325		
09/01/22 09:00:00	95.087933	2.632074	1.654696	0.465713	2.120410	37.740771	49.522315	253.73639	7.70470	0.39412		
10/01/22 09:00:00	95.137468	2.589342	1.572797	0.515398	2.088195	37.758758	49.535187	257.23582	7.78709	0.43328		
11/01/22 09:00:00	95.198183	2.479455	1.625977	0.507169	2.133147	37.71333	49.490518	251.70586	6.90975	0.48260		
12/01/22 09:00:00	95.125505	2.533808	1.733688	0.448673	2.182361	37.686687	49.467176	248.05295	6.57594	0.41691		
13/01/22 09:00:00	95.036629	2.627564	1.77892	0.412251	2.191171	37.70012	49.479777	243.64955	6.49256	0.37366		
14/01/22 09:00:00	94.778343	2.851975	1.838727	0.394353	2.233080	37.741046	49.488995	238.94182	6.65195	0.41514		
15/01/22 09:00:00	94.881613	2.83297	1.759918	0.382947	2.142865	37.773022	49.550904	246.25202	7.56368	0.41082		
16/01/22 09:00:00	94.866549	2.842339	1.61793	0.496788	2.114718	37.814498	49.559903	259.10375	9.19249	0.42977		
17/01/22 09:00:00	95.167069	2.59123	1.585457	0.482138	2.067596	37.76114	49.553819	256.49392	7.92086	0.42969		
18/01/22 09:00:00	95.093476	2.588309	1.684985	0.450682	2.135667	37.735263	49.515749	249.89433	7.60149	0.37902		
19/01/22 09:00:00	94.910362	2.74563	1.735314	0.416147	2.151462	37.779082	49.542072	254.46696	8.09417	0.37919		
20/01/22 09:00:00	94.906295	2.653823	1.766281	0.464481	2.230762	37.737232	49.47015	258.62665	7.30937	0.36548		
21/01/22 09:00:00	94.990243	2.637256	1.711249	0.46658	2.177829	37.741342	49.496335	252.89259	6.70819	0.41999		
22/01/22 09:00:00	95.038615	2.596777	1.771044	0.430008	2.201052	37.697974	49.469892	246.54486	4.90608	0.37824		
23/01/22 09:00:00	95.133003	2.540883	1.744212	0.422451	2.166663	37.691158	49.483337	242.78927	5.07058	0.39736		
24/01/22 09:00:00	94.982149	2.664717	1.78499	0.419206	2.204196	37.707281	49.478588	248.08821	4.86218	0.37255		
25/01/22 09:00:00	94.925932	2.697098	1.804888	0.434314	2.239202	37.699069	49.452143	246.21167	6.08841	0.37308		
26/01/22 09:00:00	94.671863	2.924844	1.901831	0.373932	2.275763	37.739275	49.473682	234.92702	4.80507	0.37335		
27/01/22 09:00:00	95.027721	2.664488	1.755834	0.419508	2.175341	37.706399	49.489137	236.99202	6.64610	0.31139		
28/01/22 09:00:00	95.075818	2.596417	1.75122	0.427496	2.178716	37.697848	49.480479	247.79232	6.39723	0.36434		
29/01/22 09:00:00	94.997713	2.678356	1.666678	0.482099	2.148777	37.752326	49.512202	255.81611	7.07691	0.39306		
30/01/22 09:00:00	95.250569	2.437852	1.6418	0.501904	2.143705	37.68349	49.469885	255.76327	8.60303	0.39934		
31/01/22 09:00:00	95.193111	2.500677	1.604343	0.544083	2.148426	37.693509	49.463641	256.88017	10.10920	0.38870		

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

Minimo	94.67186	2.43785	1.56541	0.37393	2.02153	37.68349	49.42767	234.92702	4.80507	0.31139		
Promedios	95.00628	2.66771	1.69711	0.46209	2.15920	37.73946	49.50500	250.73798	7.60691	0.40846		
Maximo	95.25057	2.92484	1.90183	0.56981	2.27655	37.82934	49.62270	260.76541	10.57933	0.53819		
D. Standard	0.12805	0.11546	0.08819	0.05050	0.05833	0.03989	0.04222	6.88996	1.61135	0.04990		

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:	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 rocío de hidrocarburos (K)	Humedad (mg/m3)	Acido Sulhídrico (mg/m3)	Oxígeno* (% vol)	Azufre total* (mg/m3)
01/01/22 09:00:00	95.12913	3.04288	1.85169	0.53901	2.34158	37.88494	49.52450	270.78090	12.84305	0.81598		
02/01/22 09:00:00	95.03548	2.87006	1.75483	0.66452	2.25146	37.84688	49.56549	264.70950	11.39718	0.59402		
03/01/22 09:00:00	95.03322	2.89163	1.65113	0.65442	2.28385	37.87174	49.59103	262.34650	13.03927	0.83282		
04/01/22 09:00:00	95.76055	2.93604	1.97411	0.76935	2.41438	37.85126	49.60198	259.11030	13.53607	0.76171		
05/01/22 09:00:00	95.19212	3.13067	1.84064	0.55753	2.30750	37.93874	49.65105	252.61230	12.35321	0.90731		
06/01/22 09:00:00	95.19104	2.98077	1.65386	0.48760	2.09703	37.90034	49.69654	253.46190	12.64823	0.94499		
07/01/22 09:00:00	95.21146	2.88898	1.68790	0.47683	2.13055	37.81611	49.59141	254.97910	9.33205	0.49944		
08/01/22 09:00:00	95.14442	2.79373	1.69498	0.48756	2.14861	37.81425	49.61858	255.35930	9.35571	0.53513		
09/01/22 09:00:00	95.24879	2.74977	1.69978	0.52879	2.15033	37.77251	49.55347	256.30820	8.33985	0.52789		
10/01/22 09:00:00	95.28856	2.75027	1.69702	0.54992	2.15027	37.81685	49.58258	261.15700	8.73923	0.55921		
11/01/22 09:00:00	95.38970	2.58222	1.75103	0.59564	2.20567	37.78071	49.53772	256.29990	8.28140	0.89571		
12/01/22 09:00:00	95.34090	2.63377	1.79894	0.52771	2.20881	37.73219	49.52528	253.10870	7.55220	0.55833		
13/01/22 09:00:00	95.24875	2.86185	1.92088	0.45697	2.28134	37.75291	49.53395	245.85410	8.95910	0.70494		
14/01/22 09:00:00	94.88005	2.94419	1.89305	0.41907	2.28559	37.77516	49.51460	258.77420	8.94102	0.70781		
15/01/22 09:00:00	95.04549	3.05990	1.87472	0.40552	2.24246	37.87069	49.61668	255.59870	9.83442	0.78716		
16/01/22 09:00:00	95.04657	3.05179	1.71060	0.53255	2.20148	37.88538	49.60827	261.00400	12.43810	0.94199		
17/01/22 09:00:00	95.30681	2.82024	1.63203	0.51777	2.10642	37.82724	49.59636	259.69700	10.87533	0.90980		
18/01/22 09:00:00	95.30709	2.77378	1.75325	0.48979	2.22808	37.81001	49.57443	254.86640	10.39662	0.58216		
19/01/22 09:00:00	95.04463	2.91662	1.82271	0.47161	2.24125	37.85292	49.60384	261.32480	10.90456	0.70768		
20/01/22 09:00:00	95.10533	2.81992	1.86094	0.58884	2.32750	37.81949	49.52923	263.61210	7.85974	0.49470		
21/01/22 09:00:00	95.10810	2.73905	1.78386	0.63273	2.28153	37.78753	49.54360	257.82850	7.40469	0.54187		
22/01/22 09:00:00	95.22427	2.92103	2.01709	0.46006	2.46236	37.81612	49.53791	249.19540	5.35070	0.48173		
23/01/22 09:00:00	95.33137	2.71906	1.85305	0.45251	2.27110	37.81641	49.61531	245.69230	5.63040	0.52228		
24/01/22 09:00:00	95.18906	2.92138	1.86409	0.47150	2.30246	37.82649	49.54568	256.96720	6.00196	0.63694		
25/01/22 09:00:00	95.07449	2.89502	1.94094	0.48856	2.27177	37.74885	49.48653	254.34920	8.60146	0.76008		
26/01/22 09:00:00	94.88177	3.02196	1.97864	0.39094	2.32782	37.78113	49.51002	241.41430	5.29503	0.89271		
27/01/22 09:00:00	95.39618	2.92047	1.85192	0.46304	2.24174	37.79205	49.55056	244.19780	7.62039	0.48859		
28/01/22 09:00:00	95.27805	2.77815	1.83756	0.46906	2.22543	37.75963	49.53042	252.99660	7.09158	0.45503		
29/01/22 09:00:00	95.28455	2.90676	1.73446	0.50022	2.19594	37.83606	49.55581	258.23860	8.57085	0.61298		
30/01/22 09:00:00	95.48036	2.61070	1.72226	0.54029	2.19465	37.74801	49.54095	257.99500	10.36044	0.58703		
31/01/22 09:00:00	95.32397	2.60262	1.75815	0.58517	2.19805	37.72939	49.48831	259.78160	13.64183	0.62271		

<b>Minimo</b>	94.88005	2.58222	1.63203	0.39094	2.09703	37.72939	49.48653	241.41430	5.29503	0.45503		
<b>Promedios</b>	95.21040	2.85598	1.80213	0.52178	2.24442	37.81490	49.56523	256.11682	9.45792	0.67325		
<b>Maximo</b>	95.76055	3.13067	2.01709	0.76935	2.46236	37.93874	49.69654	270.78090	13.64183	0.94499		
<b>D. Standard</b>	0.17677	0.14065	0.10335	0.08179	0.08315	0.05173	0.04756	6.26993	2.45593	0.15795		

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)	Nitrogeno (% vol)	Bióxido de Carbono (% vol)	Total de Inertes (% vol)	Poder Calorífico ( MJ /m3 )	Indice de Woobe ( MJ /m3 )	Temperatura de rocío de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxigeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 09:00:00	94.34190	2.47850	1.72731	0.43210	2.221859	37.64364	49.39631	255.105400	8.963280	0.20562		
02/01/22 09:00:00	94.75382	2.60617	1.45648	0.49274	2.096107	37.73108	49.44658	258.520400	8.903440	0.37854		
03/01/22 09:00:00	94.81397	2.51867	1.48401	0.52806	2.066301	37.68300	49.36966	256.524400	7.699709	0.37630		
04/01/22 09:00:00	94.43790	2.10131	1.11448	0.41779	1.848504	37.65932	49.36028	239.023700	6.692191	0.27224		
05/01/22 09:00:00	94.42398	2.54505	1.54100	0.39072	1.961214	37.64856	49.38443	238.071300	7.188994	0.20113		
06/01/22 09:00:00	94.79914	2.65209	1.48269	0.41217	1.930061	37.76616	49.56456	247.106500	7.774858	0.23307		
07/01/22 09:00:00	94.82265	2.54309	1.56527	0.43691	2.015161	37.71676	49.51717	250.254000	7.354593	0.25852		
08/01/22 09:00:00	94.93214	2.61670	1.57102	0.41654	2.016164	37.73083	49.52227	251.601400	7.336501	0.20549		
09/01/22 09:00:00	94.95671	2.49836	1.52754	0.43737	2.056322	37.71209	49.49777	250.835200	6.716850	0.27574		
10/01/22 09:00:00	94.93878	2.39181	1.50671	0.45325	2.038393	37.69117	49.46363	255.560900	3.737832	0.20375		
11/01/22 09:00:00	95.04657	2.24312	1.59020	0.42882	2.100113	37.63303	49.39389	246.532300	5.635971	0.28759		
12/01/22 09:00:00	95.01100	2.29238	1.66459	0.40503	2.112431	37.61020	49.39196	245.033300	5.578914	0.27149		
13/01/22 09:00:00	94.72869	2.46375	1.71169	0.36047	2.137051	37.64699	49.43995	239.960800	4.320912	0.14086		
14/01/22 09:00:00	94.62971	2.76545	1.80084	0.36361	2.191308	37.71587	49.45469	229.143300	5.452278	0.16706		
15/01/22 09:00:00	94.62810	2.71333	1.69322	0.36431	2.075804	37.70796	49.47178	237.225600	6.160601	0.23980		
16/01/22 09:00:00	94.63311	2.66848	1.56392	0.40399	2.077554	37.76667	49.52610	255.920200	6.721416	0.21535		
17/01/22 09:00:00	94.93353	2.47684	1.51861	0.43245	1.993095	37.71827	49.52510	254.284300	5.868366	0.23444		
18/01/22 09:00:00	94.90911	2.35298	1.63566	0.38898	2.068537	37.63876	49.41783	246.101000	5.594223	0.19252		
19/01/22 09:00:00	94.74977	2.56810	1.68555	0.39388	2.092924	37.70035	49.44218	250.913500	5.974129	0.15284		
20/01/22 09:00:00	94.72365	2.33292	1.72830	0.39310	2.187095	37.63022	49.33447	256.519700	6.639312	0.24442		
21/01/22 09:00:00	94.82864	2.42207	1.64389	0.42981	2.101044	37.65072	49.35741	247.350800	5.887848	0.30281		
22/01/22 09:00:00	94.49281	2.45696	1.66967	0.39955	2.118885	37.63302	49.34769	244.919300	4.490685	0.29894		
23/01/22 09:00:00	94.94096	2.34424	1.61234	0.38054	2.036479	37.56943	49.36273	238.675600	4.514343	0.27087		
24/01/22 09:00:00	94.53611	2.52720	1.71731	0.38406	2.144813	37.66373	49.42941	242.468900	0	0		
25/01/22 09:00:00	94.69145	2.55813	1.75194	0.32422	2.195745	37.66349	49.40625	235.619600	4.009191	0.14086		
26/01/22 09:00:00	94.54332	2.76616	1.81627	0.32596	2.207209	37.71141	49.44036	233.337700	3.143619	0.22171		
27/01/22 09:00:00	94.70749	2.32885	1.66091	0.38216	2.098055	37.60899	49.43887	233.957800	4.862242	0.15334		
28/01/22 09:00:00	94.92032	2.40841	1.70563	0.38561	2.149634	37.62385	49.42614	242.172900	5.617878	0.21023		
29/01/22 09:00:00	94.70026	2.46100	1.58936	0.44968	2.086114	37.70825	49.47848	252.446800	5.796004	0.28322		
30/01/22 09:00:00	95.04472	2.20018	1.53848	0.44131	2.057471	37.59346	49.39203	253.185000	6.660186	0.21535		
31/01/22 09:00:00	95.07965	2.36686	1.53291	0.43990	2.118081	37.63459	49.42994	254.279700	6.653227	0.25465		

<b>Minimo</b>	94.34190	2.10131	1.11448	0.32422	1.84850	37.56943	49.33447	229.14330	0	0		
<b>Promedios</b>	94.76448	2.47320	1.60670	0.40952	2.08386	37.67135	49.43322	246.53714	5.86931	0.22931		
<b>Maximo</b>	95.07965	2.76616	1.81627	0.52806	2.22186	37.76667	49.56456	258.52040	8.96328	0.37854		
<b>D. Standard</b>	0.19794	0.15964	0.13297	0.04281	0.08208	0.04991	0.05934	8.11950	1.76443	0.07263		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 3 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)
01/01/22 09:00:00	95.518955	2.201068	1.370767	0.762678	2.133445	37.692429	49.477547	252.10312	42.73447	1.58		
02/01/22 09:00:00	95.019099	2.816198	1.26114	0.758361	2.019500	37.905451	49.654482	249.37333	47.70580	1.50		
03/01/22 09:00:00	94.72985	3.1691	1.287202	0.691337	1.978539	38.006098	49.747197	249.15051	10.15564	1.17		
04/01/22 09:00:00	94.379878	3.746674	0.886985	0.889862	1.776847	38.226217	49.919517	241.86825	5.11714	1.23		
05/01/22 09:00:00	94.370423	3.832962	0.693142	0.9753	1.668442	38.307757	49.995432	238.49415	12.78412	1.22		
06/01/22 09:00:00	94.368813	3.908913	0.635513	1.004767	1.640280	38.314519	50.005336	237.33791	27.14517	1.05		
07/01/22 09:00:00	94.219544	4.04415	0.702005	0.93758	1.639585	38.360811	50.048176	236.44698	3.16605	0.99		
08/01/22 09:00:00	95.014866	3.020504	0.975246	0.87832	1.853567	37.999195	49.755688	241.62618	44.26643	0.86		
09/01/22 09:00:00	94.770215	3.202308	1.194182	0.699529	1.893711	38.050966	49.809813	244.52381	11.41890	0.97		
10/01/22 09:00:00	94.836024	3.200515	0.98007	0.867769	1.847839	38.056471	49.79418	242.21475	28.70868	1.63		
11/01/22 09:00:00	94.518702	3.611005	0.898761	0.869154	1.767915	38.193859	49.909784	240.95387	11.90910	1.17		
12/01/22 09:00:00	94.42662	3.754746	0.853997	0.896131	1.750129	38.219184	49.926127	234.40416	13.22727	0.90		
13/01/22 09:00:00	94.515459	3.600611	0.968949	0.840693	1.809642	38.155544	49.875476	234.31401	16.11016	0.94		
14/01/22 09:00:00	94.250142	3.857841	0.998315	0.815248	1.813562	38.22947	49.922379	233.06074	4.04624	1.39		
15/01/22 09:00:00	94.802555	3.240854	1.057836	0.808084	1.865920	38.04257	49.791859	228.62580	29.48175	1.17		
16/01/22 09:00:00	94.798425	3.101517	1.347169	0.626651	1.973820	37.990158	49.755505	244.56563	9.51557	0.91		
17/01/22 09:00:00	94.838403	3.207129	1.029122	0.805223	1.834346	38.066149	49.820515	245.24774	23.62737	0.95		
18/01/22 09:00:00	94.610052	3.413115	1.151355	0.707308	1.858663	38.111901	49.859239	240.46753	5.29527	1.05		
19/01/22 09:00:00	94.925438	2.827276	1.616492	0.478528	2.095020	37.879006	49.670957	243.90083	6.56436	1.03		
20/01/22 09:00:00	95.123476	2.558554	1.555091	0.606936	2.162026	37.781351	49.553421	246.91876	23.87640	1.03		
21/01/22 09:00:00	95.208529	2.521392	1.561383	0.56963	2.131013	37.769863	49.569686	246.63416	32.38159	0.92		
22/01/22 09:00:00	95.10838	2.57918	1.744773	0.43795	2.182724	37.758101	49.57058	243.77049	8.51699	0.81		
23/01/22 09:00:00	95.200349	2.546743	1.671694	0.463445	2.135139	37.758635	49.586461	241.59590	5.26405	0.84		
24/01/22 09:00:00	94.974102	2.99675	1.1837	0.773119	1.956820	37.926841	49.692094	237.05492	33.84022	0.93		
25/01/22 09:00:00	94.25943	3.590603	1.121872	0.750267	1.872139	38.264901	49.93089	239.14961	9.66924	0.95		
26/01/22 09:00:00	94.60382	3.231282	1.479499	0.592887	2.072386	37.96068	49.701898	233.59362	11.88717	1.10		
27/01/22 09:00:00	94.861982	3.035608	1.453099	0.562172	2.015272	37.923671	49.713683	232.46806	6.46367	0.99		
28/01/22 09:00:00	95.102614	2.778512	1.33539	0.68756	2.022949	37.85395	49.63991	235.56570	24.08893	1.01		
29/01/22 09:00:00	94.941041	2.933625	1.362669	0.641216	2.003885	37.923829	49.699987	240.59013	25.79941	1.04		
30/01/22 09:00:00	94.792884	3.127026	1.214488	0.707969	1.922457	38.030016	49.782532	243.01917	7.33579	1.01		
31/01/22 09:00:00	94.783199	3.265804	1.036401	0.831079	1.867479	38.047155	49.78866	241.40266	15.16330	1.20		

\*/ 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>	94.21954	2.20107	0.63551	0.43795	1.63959	37.69243	49.47755	228.62580	3.16605	0.81		
<b>Promedios</b>	94.77011	3.19102	1.18156	0.73990	1.92145	38.02602	49.77319	240.65943	17.97633	1.08		
<b>Máximo</b>	95.51896	4.04415	1.74477	1.00477	2.18272	38.36081	50.04818	252.10312	47.70580	1.63		
<b>D. Standard</b>	0.32317	0.46621	0.29428	0.14900	0.15358	0.18166	0.14483	5.51025	12.76750	0.21		

Observaciones:

Se replica H2S de CRE KMTY, 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:	<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> )
01/01/22 09:00:00	96.00491	2.59003	1.78839	1.07444	2.24670	37.85412	49.55846	256.02330	73.32993	1.78		
02/01/22 09:00:00	95.45900	3.39669	1.57700	1.25289	2.16557	38.08589	49.81137	252.73230	98.12016	1.68		
03/01/22 09:00:00	95.12270	4.54795	1.62959	1.14040	2.23449	38.50812	50.18182	251.33310	14.19825	1.44		
04/01/22 09:00:00	95.09081	4.84016	1.44599	1.21989	2.06821	38.64770	50.24251	246.13850	8.72683	1.47		
05/01/22 09:00:00	95.31396	4.18839	1.22012	1.23284	1.88891	38.49228	50.14398	241.40570	37.34230	1.45		
06/01/22 09:00:00	94.52182	4.36812	0.85388	1.14321	1.73897	38.49244	50.16934	243.79810	40.67158	1.12		
07/01/22 09:00:00	94.55550	4.65575	0.91311	1.05854	1.77206	38.57850	50.23073	243.41550	5.73391	1.08		
08/01/22 09:00:00	95.85821	3.80760	1.14947	1.04179	1.97404	38.35656	50.06345	246.48880	88.16002	0.97		
09/01/22 09:00:00	94.99362	3.71319	1.42003	0.86320	2.00761	38.30527	50.03043	246.44720	23.56087	1.06		
10/01/22 09:00:00	95.74897	3.57679	1.21872	1.17637	1.93629	38.19423	49.92184	244.84840	82.87854	2.04		
11/01/22 09:00:00	95.21293	4.18092	1.07958	1.00481	1.91781	38.37951	50.07694	243.34470	28.81992	1.73		
12/01/22 09:00:00	95.38464	4.80690	1.19760	1.36985	1.90442	38.59223	50.18101	238.71370	64.88142	1.02		
13/01/22 09:00:00	95.45462	3.93810	1.18975	1.48533	1.89113	38.29522	50.01211	237.92140	68.40065	1.08		
14/01/22 09:00:00	94.50328	4.24955	1.31245	0.93677	1.93619	38.39538	50.09485	240.93850	6.14018	1.79		
15/01/22 09:00:00	96.79932	4.20748	1.38381	1.57393	2.03352	38.35530	50.04583	242.85460	110.90840	1.70		
16/01/22 09:00:00	95.33978	3.56403	1.55891	0.72277	2.07978	38.12287	49.85379	249.67740	12.32256	0.99		
17/01/22 09:00:00	95.80854	3.74044	1.59248	1.05274	2.08241	38.30599	50.02314	249.11160	46.00451	1.29		
18/01/22 09:00:00	95.15736	4.25426	1.71760	0.99461	2.12548	38.41955	50.11235	243.42040	7.19278	1.24		
19/01/22 09:00:00	95.14179	3.26158	1.77793	0.63586	2.20931	38.04831	49.81299	248.55310	8.15173	1.11		
20/01/22 09:00:00	95.42774	3.04466	1.83396	0.88523	2.24325	37.95773	49.71762	249.35100	43.86764	1.13		
21/01/22 09:00:00	95.74264	2.79913	1.72011	0.86341	2.25694	37.88530	49.64643	248.75540	74.03695	1.04		
22/01/22 09:00:00	95.28329	2.81617	2.01340	0.48680	2.45915	37.83609	49.61847	246.78630	14.23914	0.89		
23/01/22 09:00:00	95.38380	2.80849	1.80690	0.55693	2.28530	37.91388	49.74021	245.36130	7.01207	0.90		
24/01/22 09:00:00	95.92499	3.75306	1.79575	1.18406	2.19344	38.21308	49.94498	240.16850	67.10798	1.03		
25/01/22 09:00:00	95.04003	4.03575	1.74124	0.99651	2.22017	38.82607	50.27203	247.84140	26.46278	1.08		
26/01/22 09:00:00	95.07787	4.18551	1.91343	0.94507	2.29324	38.36046	49.99979	236.75990	29.45306	1.23		
27/01/22 09:00:00	95.28088	3.44526	1.65353	0.66874	2.13063	38.06522	49.81892	233.42920	13.76033	1.11		
28/01/22 09:00:00	95.40170	3.26385	1.59329	0.88077	2.10822	38.05552	49.83706	237.75170	50.20040	1.14		
29/01/22 09:00:00	95.16556	3.66772	1.61965	0.91792	2.11019	38.25301	49.97167	243.93490	48.37483	1.16		
30/01/22 09:00:00	95.43829	4.32627	1.61128	1.07068	2.14603	38.51207	50.12819	244.26650	9.24786	1.14		
31/01/22 09:00:00	96.18063	3.75860	1.19776	1.10671	2.08326	38.23068	49.95641	242.44650	48.86288	1.27		

<b>Minimo</b>	94.50328	2.59003	0.85388	0.48680	1.73897	37.83609	49.55846	233.42920	5.73391	0.89		
<b>Promedios</b>	95.37481	3.79975	1.50086	1.01752	2.08847	38.27544	49.97480	244.64577	40.58614	1.26		
<b>Maximo</b>	96.79932	4.84016	2.01340	1.57393	2.45915	38.82607	50.27203	256.02330	110.90840	2.04		
<b>D. Standard</b>	0.47627	0.60751	0.29955	0.24841	0.16397	0.25016	0.19228	4.95875	30.65468	0.30		

Observaciones:



PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 3 Escobedo Baja
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 )	Oxigeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 09:00:00	95.04625	1.81154	0.93799	0.45831	2.012423	37.58624	49.36087	249.159000	18.870330	1.39		
02/01/22 09:00:00	94.57485	2.36097	0.58113	0.58857	1.834017	37.74347	49.50119	246.511800	14.954070	1.34		
03/01/22 09:00:00	93.84129	2.58982	0.44061	0.53010	1.494155	37.77291	49.51416	243.055800	3.746102	0.78		
04/01/22 09:00:00	93.66521	3.05960	0.20852	0.62222	1.428415	37.96453	49.69925	237.308100	1.730593	0.79		
05/01/22 09:00:00	93.99950	2.88542	0.50633	0.66880	1.549634	37.97200	49.70841	236.629400	1.880965	1.06		
06/01/22 09:00:00	94.06808	3.67050	0.37681	0.86236	1.495985	38.23720	49.90020	230.044600	6.957988	0.98		
07/01/22 09:00:00	93.83776	3.58465	0.39864	0.79785	1.452155	38.21405	49.92621	232.024500	1.425893	0.91		
08/01/22 09:00:00	94.27438	2.13043	0.64091	0.74066	1.592587	37.69155	49.50888	238.218200	3.432168	0.73		
09/01/22 09:00:00	94.48215	2.88742	0.78208	0.58450	1.645282	37.91639	49.71257	241.998100	5.499119	0.80		
10/01/22 09:00:00	94.51465	2.25938	0.73478	0.67655	1.777508	37.74029	49.50880	240.234900	4.847508	0.87		
11/01/22 09:00:00	94.16238	2.81397	0.69612	0.71446	1.611778	37.90806	49.65643	239.034100	4.313293	0.92		
12/01/22 09:00:00	93.69702	2.77827	0.22594	0.70682	1.477804	37.90556	49.61179	232.215800	2.124989	0.74		
13/01/22 09:00:00	94.24638	2.70531	0.31121	0.68046	1.661920	37.88535	49.57280	229.477800	4.821127	0.75		
14/01/22 09:00:00	93.98195	3.49058	0.64958	0.62373	1.580906	38.07770	49.82451	230.171400	2.316252	0.91		
15/01/22 09:00:00	93.98883	1.12089	0.36446	0.57554	1.659329	37.34698	49.14832	200.580100	1.444360	0.87		
16/01/22 09:00:00	94.41364	2.47685	1.19050	0.50570	1.884388	37.79969	49.63321	240.322300	7.646532	0.81		
17/01/22 09:00:00	94.41003	2.24514	0.61066	0.48487	1.628299	37.71672	49.55016	241.200100	7.461865	0.81		
18/01/22 09:00:00	94.11907	2.62951	0.63837	0.40788	1.574718	37.82641	49.65580	238.420500	3.648492	0.82		
19/01/22 09:00:00	94.68815	2.49142	1.28114	0.39912	1.916999	37.75161	49.53581	240.768800	5.665319	0.97		
20/01/22 09:00:00	94.75800	2.29619	1.24603	0.40102	2.048159	37.69760	49.46179	245.549900	5.215523	0.95		
21/01/22 09:00:00	94.98530	2.02467	1.18887	0.42916	2.052274	37.61473	49.41707	244.766800	13.554560	0.84		
22/01/22 09:00:00	94.55844	2.44890	1.64179	0.39870	2.103428	37.69127	49.43770	242.149000	5.946277	0.76		
23/01/22 09:00:00	94.94177	2.32257	1.52239	0.39962	1.991798	37.62751	49.43594	239.765600	4.661522	0.76		
24/01/22 09:00:00	94.42162	1.90473	0.53686	0.38487	1.688420	37.55915	49.35116	233.272400	4.633822	0.84		
25/01/22 09:00:00	93.57380	2.63655	0.77118	0.47893	1.720500	37.74559	49.53676	235.361000	3.785673	0.79		
26/01/22 09:00:00	93.97343	2.63133	0.79470	0.37784	1.739774	37.74068	49.51668	231.902400	2.274042	1.03		
27/01/22 09:00:00	94.47079	2.58086	1.26064	0.45950	1.929380	37.76994	49.62737	231.077200	4.913461	0.89		
28/01/22 09:00:00	94.68633	2.44425	1.05927	0.47402	1.876998	37.72064	49.52485	231.698500	3.783035	0.90		
29/01/22 09:00:00	94.40118	2.63095	0.85164	0.49054	1.759614	37.81584	49.60730	237.439200	9.109358	0.94		
30/01/22 09:00:00	93.89049	2.34941	0.52101	0.51947	1.591687	37.71086	49.53305	240.989200	4.860698	0.91		
31/01/22 09:00:00	94.41384	1.65691	0.80855	0.73196	1.706585	37.50596	49.31067	240.360800	5.032175	1.16		

<b>Minimo</b>	93.57380	1.12089	0.20852	0.37784	1.42842	37.34698	49.14832	200.58010	1.42589	0.73		
<b>Promedios</b>	94.29311	2.51351	0.76699	0.55400	1.72538	37.78247	49.55773	236.82927	5.50184	0.90		
<b>Maximo</b>	95.04625	3.67050	1.64179	0.86236	2.10343	38.23720	49.92621	249.15900	18.87033	1.39		
<b>D. Standard</b>	0.39370	0.53180	0.37498	0.13679	0.19399	0.18827	0.16421	8.53750	3.96069	0.16		

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)	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)
01/01/22 09:00:00	96.530147	1.72427	0.624299	1.038415	1.662713	37.691142	49.625408	257.80788	6.319687	0.16352		
02/01/22 09:00:00	96.70663	1.710622	0.232322	1.236837	1.469159	37.788156	49.722404	264.70387	5.937762	0.16506		
03/01/22 09:00:00	96.355196	2.04884	0.23848	1.256379	1.494859	37.871336	49.754325	267.21490	5.438212	0.09744		
04/01/22 09:00:00	96.115149	2.003748	0.912174	0.870804	1.782978	37.738974	49.638109	262.36883	5.161262	0.14400		
05/01/22 09:00:00	95.916979	2.139398	0.966549	0.876325	1.842874	37.755115	49.618957	260.80258	6.88003	0.10799		
06/01/22 09:00:00	96.000178	2.086152	0.909272	0.910259	1.819531	37.746529	49.616577	263.29263	7.87336	0.15222		
07/01/22 09:00:00	95.999015	2.130532	0.97473	0.865657	1.840387	37.748018	49.618566	262.54919	6.27515	0.07670		
08/01/22 09:00:00	95.88372	2.199294	0.937761	0.897887	1.835647	37.763448	49.622117	260.83620	5.52537	0.12037		
09/01/22 09:00:00	95.960692	2.199295	0.743047	0.996734	1.739781	37.815711	49.672484	264.35406	5.69242	0.10342		
10/01/22 09:00:00	95.950331	2.208225	0.74987	0.987442	1.737312	37.821854	49.679344	264.89325	5.67179	0.09601		
11/01/22 09:00:00	95.997406	2.195109	0.666104	1.036721	1.702825	37.833746	49.690227	266.27360	4.58848	0.13129		
12/01/22 09:00:00	96.113894	2.058425	0.728759	1.004656	1.733415	37.774884	49.649815	266.08710	4.87606	0.08167		
13/01/22 09:00:00	95.905717	2.221407	0.716287	1.058109	1.774395	37.808569	49.638147	265.50156	4.61345	0.16352		
14/01/22 09:00:00	95.76284	2.31361	0.853741	0.969438	1.823179	37.815229	49.640882	263.37100	5.83404	0.16506		
15/01/22 09:00:00	95.937016	2.215771	0.715669	1.032521	1.748190	37.815766	49.660255	264.07331	5.07362	0.09744		
16/01/22 09:00:00	96.141735	2.179581	0.388703	1.185327	1.574030	37.880418	49.740558	266.20589	5.25636	0.14400		
17/01/22 09:00:00	95.974874	2.240734	0.689162	1.002822	1.691984	37.842	49.708042	265.10151	4.24019	0.14376		
18/01/22 09:00:00	95.998019	2.19919	0.614419	1.041724	1.656144	37.881269	49.737578	264.98870	6.20693	0.14678		
19/01/22 09:00:00	94.584823	3.576013	0.351811	1.254297	1.606108	38.360582	49.987331	267.44447	8.96239	0.17495		
20/01/22 09:00:00	95.342956	2.803574	0.640103	1.026138	1.666241	38.078878	49.851183	266.06333	5.24415	0.06906		
21/01/22 09:00:00	95.780527	2.315225	0.78498	0.997317	1.782297	37.84478	49.669936	265.45705	3.53098	0.09823		
22/01/22 09:00:00	95.483024	2.529356	0.824462	1.044998	1.869460	37.870604	49.634302	263.95414	3.32557	0.10487		
23/01/22 09:00:00	95.677945	2.395355	0.745407	1.054641	1.800048	37.863686	49.659357	264.51497	4.32146	0.07990		
24/01/22 09:00:00	95.826019	2.338927	0.57442	1.134981	1.709402	37.88723	49.695007	266.16276	3.85068	0.08981		
25/01/22 09:00:00	95.605806	2.428364	0.853171	1.005496	1.858667	37.839911	49.63063	264.20046	4.33104	0.15149		
26/01/22 09:00:00	95.47659	2.560441	0.742798	1.105776	1.848573	37.888062	49.639566	264.58331	4.47707	0.10908		
27/01/22 09:00:00	95.668462	2.413685	0.737398	1.069439	1.806836	37.860361	49.650947	264.85019	4.58722	0.10001		
28/01/22 09:00:00	95.985623	2.143105	0.718332	1.043079	1.761411	37.799484	49.642183	265.29741	3.75629	0.09225		
29/01/22 09:00:00	95.974092	2.164268	0.707511	1.048853	1.756364	37.803205	49.645323	264.74609	4.40995	0.13952		
30/01/22 09:00:00	96.240459	1.987671	0.639184	1.029185	1.668369	37.784769	49.679162	264.38168	5.25173	0.12250		
31/01/22 09:00:00	96.142531	2.115763	0.586274	1.026128	1.612402	37.862436	49.75033	265.56513	5.56932	0.15016		

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

Minimo	94.58482	1.71062	0.23232	0.86566	1.46916	37.69114	49.61658	257.80788	3.32557	0.06906		
Promedios	95.90253	2.25310	0.69572	1.03575	1.73147	37.84310	49.68287	264.44023	4.52339	0.10361		
Maximo	96.70663	3.57601	0.97473	1.25638	1.86946	38.36058	49.98733	267.44447	8.96239	0.17495		
D. Standard	0.37676	0.32754	0.18909	0.10093	0.10337	0.11801	0.07709	1.98287	2.13224	0.04949		

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/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> )
01/01/22 09:00:00	96.82216	1.86375	0.80907	1.23019	1.74917	37.76601	49.72328	266.15200	6.319687	0.16352		
02/01/22 09:00:00	96.80820	1.85133	0.64146	1.27225	1.66448	37.80158	49.73210	270.97080	5.937762	0.16506		
03/01/22 09:00:00	96.71892	3.13797	0.76143	1.34566	1.68408	38.20559	49.98501	272.33470	5.438212	0.09744		
04/01/22 09:00:00	96.51119	2.25183	1.15470	0.99834	1.92500	37.81044	49.69490	267.19010	5.161262	0.14400		
05/01/22 09:00:00	96.11720	2.59576	1.26582	0.98836	2.07365	37.94707	49.78143	266.81690	10.75039	0.81118		
06/01/22 09:00:00	96.13379	2.27462	1.03514	0.98474	1.89080	37.79406	49.64852	269.96610	10.85135	0.80774		
07/01/22 09:00:00	96.10309	2.28658	1.12730	0.92419	1.95333	37.80312	49.65726	266.03080	10.61402	0.13590		
08/01/22 09:00:00	96.04404	2.64422	1.10009	0.97044	1.94205	37.90002	49.70321	267.66290	7.36517	0.31001		
09/01/22 09:00:00	96.04362	2.49265	0.80625	1.02987	1.77562	37.87946	49.69625	265.85290	7.80666	0.42635		
10/01/22 09:00:00	95.95033	2.20823	0.74987	0.98744	1.73731	37.82185	49.67934	264.89320	7.63748	0.21615		
11/01/22 09:00:00	96.16610	2.99109	0.84161	1.11418	1.87026	38.06271	49.84122	269.60500	5.91648	0.45243		
12/01/22 09:00:00	96.17907	2.25321	0.76555	1.06841	1.76860	37.84143	49.71442	274.55900	8.65078	0.17739		
13/01/22 09:00:00	96.06339	2.38208	0.96811	1.09816	1.99748	37.86914	49.72722	267.82370	6.62974	0.96217		
14/01/22 09:00:00	95.85521	2.43825	0.98151	1.04789	1.94355	37.86747	49.69558	267.13280	8.10427	0.62183		
15/01/22 09:00:00	96.19798	2.34173	0.77811	1.08924	1.80156	37.85495	49.68671	265.29920	6.60345	0.56342		
16/01/22 09:00:00	96.29173	2.33892	0.68229	1.30555	1.71656	37.95927	49.79804	270.46510	7.72435	0.67384		
17/01/22 09:00:00	96.17333	2.98414	0.78719	1.06893	1.73569	38.06237	49.82871	267.39700	7.74557	0.66602		
18/01/22 09:00:00	96.16743	2.39626	0.81718	1.27136	1.77014	38.06445	49.87846	269.73490	8.49528	0.67409		
19/01/22 09:00:00	96.32000	5.02466	0.64223	1.48746	1.70631	38.77109	50.17724	268.66740	10.30562	0.83887		
20/01/22 09:00:00	95.77183	3.11572	0.75284	1.08152	1.73927	38.22261	49.95277	268.39110	7.46174	0.17943		
21/01/22 09:00:00	96.01301	2.57499	0.84014	1.06700	1.84843	37.94042	49.74837	271.98740	5.60100	0.17022		
22/01/22 09:00:00	95.68536	2.70443	0.90380	1.10444	1.93500	37.93608	49.67052	265.30090	4.67991	0.25439		
23/01/22 09:00:00	95.94398	2.55421	0.88622	1.13582	1.89428	37.91363	49.70615	269.85130	6.48813	0.15131		
24/01/22 09:00:00	96.07986	2.49057	0.93795	1.29200	1.89119	37.92882	49.74193	269.85370	6.77726	0.17461		
25/01/22 09:00:00	95.73749	2.54370	0.93765	1.08889	1.88628	37.88529	49.64907	268.75380	7.86146	0.85713		
26/01/22 09:00:00	95.61721	2.71128	0.86202	1.13402	1.90120	37.94031	49.67655	267.39950	5.71272	0.26105		
27/01/22 09:00:00	95.87524	2.51268	0.79323	1.12459	1.88532	37.89075	49.68552	266.30350	6.44949	0.28899		
28/01/22 09:00:00	96.08601	2.23075	0.73962	1.07887	1.80363	37.83385	49.67983	267.68450	6.00807	0.16572		
29/01/22 09:00:00	96.08891	2.32430	0.73370	1.09869	1.83110	37.84989	49.68891	266.07260	5.98330	0.69349		
30/01/22 09:00:00	96.35393	2.09307	0.68547	1.12225	1.71562	37.81443	49.69964	264.86720	7.19297	0.32113		
31/01/22 09:00:00	96.44264	2.27464	0.96044	1.22753	1.80436	37.95389	49.83043	268.52360	8.94817	0.91274		

<b>Minimo</b>	95.61721	1.85133	0.64146	0.92419	1.66448	37.76601	49.64852	264.86720	3.32557	0.06906		
<b>Promedios</b>	96.14072	2.54476	0.86284	1.12382	1.83359	37.94168	49.75415	268.17883	6.59241	0.41186		
<b>Maximo</b>	96.82216	5.02466	1.26582	1.48746	2.07365	38.77109	50.17724	274.55900	10.85135	0.96217		
<b>D. Standard</b>	0.29663	0.55466	0.15457	0.12599	0.10120	0.18985	0.11549	2.35014	3.00041	0.30698		

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 )	Oxigeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 09:00:00	96.31081	1.62644	0.21744	0.93662	1.443275	37.67054	49.59449	252.139200	6.3196867	0.16352		
02/01/22 09:00:00	96.37737	1.64205	0.17423	1.02302	1.443459	37.73319	49.66341	260.354200	5.9377617	0.16506		
03/01/22 09:00:00	95.32596	1.71689	0.15496	0.92265	1.398767	37.76802	49.67350	263.695500	5.4382117	0.09744		
04/01/22 09:00:00	95.74067	1.76346	0.62302	0.76468	1.609721	37.65168	49.54662	259.437000	5.1612617	0.14400		
05/01/22 09:00:00	95.64132	1.94761	0.68422	0.78876	1.672576	37.61643	49.44967	257.953600	5.1612617	0.81118		
06/01/22 09:00:00	95.74472	1.99007	0.78835	0.82738	1.773089	37.71622	49.59375	260.840800	4.876175	0.00219		
07/01/22 09:00:00	95.70491	2.00712	0.87357	0.80225	1.766260	37.72245	49.56814	260.268100	3.861254	0.02460		
08/01/22 09:00:00	95.45869	2.07546	0.76997	0.83346	1.731739	37.72303	49.57111	257.822300	3.900976	0.01072		
09/01/22 09:00:00	95.64600	2.12600	0.68094	0.96937	1.709949	37.79625	49.65023	262.540700	4.009495	0.00615		
10/01/22 09:00:00	95.95032	2.20822	0.74987	0.98744	1.737312	37.82185	49.67934	264.893200	3.153763	0.03069		
11/01/22 09:00:00	95.22414	2.03637	0.52037	0.98744	1.634556	37.77362	49.65023	264.456800	2.863261	0.01686		
12/01/22 09:00:00	95.90028	1.98873	0.59279	0.97392	1.649032	37.74651	49.61367	263.114800	3.409135	0.02240		
13/01/22 09:00:00	95.50597	2.10291	0.62947	1.01900	1.664510	37.75811	49.51311	263.369900	3.169616	0.00183		
14/01/22 09:00:00	95.56895	2.21466	0.68996	0.87526	1.732561	37.77478	49.56676	260.579100	4.034170	0.00063		
15/01/22 09:00:00	95.78208	2.05398	0.55737	1.00470	1.646610	37.78611	49.63887	262.674900	3.112730	0.00514		
16/01/22 09:00:00	95.98297	2.02966	0.17982	1.03286	1.485363	37.80531	49.67946	262.394400	2.343827	0.00044		
17/01/22 09:00:00	95.23871	2.02241	0.61332	0.92852	1.649588	37.76727	49.65812	263.340000	2.541598	0.00128		
18/01/22 09:00:00	95.81142	2.01378	0.27814	0.94437	1.482619	37.75500	49.64624	261.570700	3.998816	0.00986		
19/01/22 09:00:00	93.09386	1.89377	0.21038	0.99787	1.536247	37.89212	49.71799	265.549600	7.850900	0.01050		
20/01/22 09:00:00	95.00716	2.44760	0.54335	0.95646	1.601457	37.93614	49.76088	264.697800	4.000039	0.00789		
21/01/22 09:00:00	95.46455	2.12436	0.68966	0.93338	1.716775	37.79750	49.60950	262.429900	1.984166	0.02880		
22/01/22 09:00:00	95.22682	2.36471	0.74324	1.00124	1.818791	37.81416	49.59044	262.932600	2.299822	0.03207		
23/01/22 09:00:00	95.46080	2.12451	0.60778	1.00530	1.743178	37.75304	49.59062	262.126200	3.020713	0.03176		
24/01/22 09:00:00	95.54230	2.19526	0.29138	0.95324	1.572224	37.83002	49.62439	262.314500	2.672482	0.03096		
25/01/22 09:00:00	95.49836	2.28634	0.74325	0.93134	1.824470	37.78372	49.59937	261.523700	2.823720	0.00130		
26/01/22 09:00:00	95.34006	2.42179	0.69945	0.99347	1.815658	37.84084	49.59089	263.886300	3.495002	0.01919		
27/01/22 09:00:00	95.51614	2.24025	0.70295	1.02654	1.770666	37.82291	49.60447	263.832500	2.959338	0.01614		
28/01/22 09:00:00	95.85383	2.05689	0.67561	1.01302	1.722764	37.77388	49.60879	264.138900	2.166292	0.02719		
29/01/22 09:00:00	95.69884	2.09062	0.67658	1.01315	1.694181	37.77395	49.62428	263.072700	2.398157	0.00581		
30/01/22 09:00:00	96.11655	1.89432	0.52748	0.98998	1.636557	37.74684	49.61996	263.300100	2.488980	0.03939		
31/01/22 09:00:00	95.81536	1.92583	0.28751	0.82267	1.451341	37.75854	49.66695	263.135300	2.998062	0.00977		

<b>Minimo</b>	93.09386	1.62644	0.15496	0.76468	1.39877	37.61643	49.44967	252.13920	1.984166	0.00183		
<b>Promedios</b>	95.56613	2.05265	0.55408	0.94385	1.64953	37.77129	49.61823	262.07695	2.78814	0.01242		
<b>Maximo</b>	96.37737	2.44760	0.87357	1.03286	1.82447	37.93614	49.76088	265.54960	7.85090	0.03939		
<b>D. Standard</b>	0.55463	0.20064	0.21354	0.07800	0.12137	0.06319	0.05953	2.62486	1.63725	0.01276		

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)
01/01/22 09:00:00	95.518955	2.201068	1.370767	0.762678	2.133445	37.692429	49.477547	252.10312	42.73447	1.58		
02/01/22 09:00:00	95.019099	2.816198	1.26114	0.758361	2.019500	37.905451	49.654482	249.37333	47.70580	1.50		
03/01/22 09:00:00	94.72985	3.1691	1.287202	0.691337	1.978539	38.006098	49.747197	249.15051	10.15564	1.17		
04/01/22 09:00:00	94.379878	3.746674	0.886985	0.889862	1.776847	38.226217	49.919517	241.86825	5.11714	1.23		
05/01/22 09:00:00	94.370423	3.832962	0.693142	0.9753	1.668442	38.307757	49.995432	238.49415	12.78412	1.22		
06/01/22 09:00:00	94.368813	3.908913	0.635513	1.004767	1.640280	38.314519	50.005336	237.33791	27.14517	1.05		
07/01/22 09:00:00	94.219544	4.04415	0.702005	0.93758	1.639585	38.360811	50.048176	236.44698	3.16605	0.99		
08/01/22 09:00:00	95.014866	3.020504	0.975246	0.87832	1.853567	37.999195	49.755688	241.62618	44.26643	0.86		
09/01/22 09:00:00	94.770215	3.202308	1.194182	0.699529	1.893711	38.050966	49.809813	244.52381	11.41890	0.97		
10/01/22 09:00:00	94.836024	3.200515	0.98007	0.867769	1.847839	38.056471	49.79418	242.21475	28.70868	1.63		
11/01/22 09:00:00	94.518702	3.611005	0.898761	0.869154	1.767915	38.193859	49.909784	240.95387	11.90910	1.17		
12/01/22 09:00:00	94.42662	3.754746	0.853997	0.896131	1.750129	38.219184	49.926127	234.40416	13.22727	0.90		
13/01/22 09:00:00	94.515459	3.600611	0.968949	0.840693	1.809642	38.155544	49.875476	234.31401	16.11016	0.94		
14/01/22 09:00:00	94.250142	3.857841	0.998315	0.815248	1.813562	38.22947	49.922379	233.06074	4.04624	1.39		
15/01/22 09:00:00	94.802555	3.240854	1.057836	0.808084	1.865920	38.04257	49.791859	228.62580	29.48175	1.17		
16/01/22 09:00:00	94.798425	3.101517	1.347169	0.626651	1.973820	37.990158	49.755505	244.56563	9.51557	0.91		
17/01/22 09:00:00	94.838403	3.207129	1.029122	0.805223	1.834346	38.066149	49.820515	245.24774	23.62737	0.95		
18/01/22 09:00:00	94.610052	3.413115	1.151355	0.707308	1.858663	38.111901	49.859239	240.46753	5.29527	1.05		
19/01/22 09:00:00	94.925438	2.827276	1.616492	0.478528	2.095020	37.879006	49.670957	243.90083	6.56436	1.03		
20/01/22 09:00:00	95.123476	2.558554	1.555091	0.606936	2.162026	37.781351	49.553421	246.91876	23.87640	1.03		
21/01/22 09:00:00	95.208529	2.521392	1.561383	0.56963	2.131013	37.769863	49.569686	246.63416	32.38159	0.92		
22/01/22 09:00:00	95.10838	2.57918	1.744773	0.43795	2.182724	37.758101	49.57058	243.77049	8.51699	0.81		
23/01/22 09:00:00	95.200349	2.546743	1.671694	0.463445	2.135139	37.758635	49.586461	241.59590	5.26405	0.84		
24/01/22 09:00:00	94.974102	2.99675	1.1837	0.773119	1.956820	37.926841	49.692094	237.05492	33.84022	0.93		
25/01/22 09:00:00	94.25943	3.590603	1.121872	0.750267	1.872139	38.264901	49.93089	239.14961	9.66924	0.95		
26/01/22 09:00:00	94.60382	3.231282	1.479499	0.592887	2.072386	37.96068	49.701898	233.59362	11.88717	1.10		
27/01/22 09:00:00	94.861982	3.035608	1.453099	0.562172	2.015272	37.923671	49.713683	232.46806	6.46367	0.99		
28/01/22 09:00:00	95.102614	2.778512	1.33539	0.68756	2.022949	37.85395	49.63991	235.56570	24.08893	1.01		
29/01/22 09:00:00	94.941041	2.933625	1.362669	0.641216	2.003885	37.923829	49.699987	240.59013	25.79941	1.04		
30/01/22 09:00:00	94.792884	3.127026	1.214488	0.707969	1.922457	38.030016	49.782532	243.01917	7.33579	1.01		
31/01/22 09:00:00	94.783199	3.265804	1.036401	0.831079	1.867479	38.047155	49.78866	241.40266	15.16330	1.20		

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

	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)
<b>Mínimo</b>	94.21954	2.20107	0.63551	0.43795	1.63959	37.69243	49.47755	228.62580	3.16605	0.81		
<b>Promedios</b>	94.77011	3.19102	1.18156	0.73990	1.92145	38.02602	49.77319	240.65943	17.97633	1.08		
<b>Máximo</b>	95.51896	4.04415	1.74477	1.00477	2.18272	38.36081	50.04818	252.10312	47.70580	1.63		
<b>D. Standard</b>	0.32317	0.46621	0.29428	0.14900	0.15358	0.18166	0.14483	5.51025	12.76750	0.21		

Observaciones:

Se replica punto de calidad CRE 2 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:	RESTO DEL PAÍS

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> )
01/01/22 09:00:00	96.00491	2.59003	1.78839	1.07444	2.24670	37.85412	49.55846	256.02330	73.32993	1.78		
02/01/22 09:00:00	95.45900	3.39669	1.57700	1.25289	2.16557	38.08589	49.81137	252.73230	98.12016	1.68		
03/01/22 09:00:00	95.12270	4.54795	1.62959	1.14040	2.23449	38.50812	50.18182	251.33310	14.19825	1.44		
04/01/22 09:00:00	95.09081	4.84016	1.44599	1.21989	2.06821	38.64770	50.24251	246.13850	8.72683	1.47		
05/01/22 09:00:00	95.31396	4.18839	1.22012	1.23284	1.88891	38.49228	50.14398	241.40570	37.34230	1.45		
06/01/22 09:00:00	94.52182	4.36812	0.85388	1.14321	1.73897	38.49244	50.16934	243.79810	40.67158	1.12		
07/01/22 09:00:00	94.55550	4.65575	0.91311	1.05854	1.77206	38.57850	50.23073	243.41550	5.73391	1.08		
08/01/22 09:00:00	95.85821	3.80760	1.14947	1.04179	1.97404	38.35656	50.06345	246.48880	88.16002	0.97		
09/01/22 09:00:00	94.99362	3.71319	1.42003	0.86320	2.00761	38.30527	50.03043	246.44720	23.56087	1.06		
10/01/22 09:00:00	95.74897	3.57679	1.21872	1.17637	1.93629	38.19423	49.92184	244.84840	82.87854	2.04		
11/01/22 09:00:00	95.21293	4.18092	1.07958	1.00481	1.91781	38.37951	50.07694	243.34470	28.81992	1.73		
12/01/22 09:00:00	95.38464	4.80690	1.19760	1.36985	1.90442	38.59223	50.18101	238.71370	64.88142	1.02		
13/01/22 09:00:00	95.45462	3.93810	1.18975	1.48533	1.89113	38.29522	50.01211	237.92140	68.40065	1.08		
14/01/22 09:00:00	94.50328	4.24955	1.31245	0.93677	1.93619	38.39538	50.09485	240.93850	6.14018	1.79		
15/01/22 09:00:00	96.79932	4.20748	1.38381	1.57393	2.03352	38.35530	50.04583	242.85460	110.90840	1.70		
16/01/22 09:00:00	95.33978	3.56403	1.55891	0.72277	2.07978	38.12287	49.85379	249.67740	12.32256	0.99		
17/01/22 09:00:00	95.80854	3.74044	1.59248	1.05274	2.08241	38.30599	50.02314	249.11160	46.00451	1.29		
18/01/22 09:00:00	95.15736	4.25426	1.71760	0.99461	2.12548	38.41955	50.11235	243.42040	7.19278	1.24		
19/01/22 09:00:00	95.14179	3.26158	1.77793	0.63586	2.20931	38.04831	49.81299	248.55310	8.15173	1.11		
20/01/22 09:00:00	95.42774	3.04466	1.83396	0.88523	2.24325	37.95773	49.71762	249.35100	43.86764	1.13		
21/01/22 09:00:00	95.74264	2.79913	1.72011	0.86341	2.25694	37.88530	49.64643	248.75540	74.03695	1.04		
22/01/22 09:00:00	95.28329	2.81617	2.01340	0.48680	2.45915	37.83609	49.61847	246.78630	14.23914	0.89		
23/01/22 09:00:00	95.38380	2.80849	1.80690	0.55693	2.28530	37.91388	49.74021	245.36130	7.01207	0.90		
24/01/22 09:00:00	95.92499	3.75306	1.79575	1.18406	2.19344	38.21308	49.94498	240.16850	67.10798	1.03		
25/01/22 09:00:00	95.04003	4.03575	1.74124	0.99651	2.22017	38.82607	50.27203	247.84140	26.46278	1.08		
26/01/22 09:00:00	95.07787	4.18551	1.91343	0.94507	2.29324	38.36046	49.99979	236.75990	29.45306	1.23		
27/01/22 09:00:00	95.28088	3.44526	1.65353	0.66874	2.13063	38.06522	49.81892	233.42920	13.76033	1.11		
28/01/22 09:00:00	95.40170	3.26385	1.59329	0.88077	2.10822	38.05552	49.83706	237.75170	50.20040	1.14		
29/01/22 09:00:00	95.16556	3.66772	1.61965	0.91792	2.11019	38.25301	49.97167	243.93490	48.37483	1.16		
30/01/22 09:00:00	95.43829	4.32627	1.61128	1.07068	2.14603	38.51207	50.12819	244.26650	9.24786	1.14		
31/01/22 09:00:00	96.18063	3.75860	1.19776	1.10671	2.08326	38.23068	49.95641	242.44650	48.86288	1.27		

<b>Minimo</b>	94.50328	2.59003	0.85388	0.48680	1.73897	37.83609	49.55846	233.42920	5.73391	0.89		
<b>Promedios</b>	95.37481	3.79975	1.50086	1.01752	2.08847	38.27544	49.97480	244.64577	40.58614	1.26		
<b>Maximo</b>	96.79932	4.84016	2.01340	1.57393	2.45915	38.82607	50.27203	256.02330	110.90840	2.04		
<b>D. Standard</b>	0.47627	0.60751	0.29955	0.24841	0.16397	0.25016	0.19228	4.95875	30.65468	0.30		

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)	Nitrogeno (% vol)	Bióxido de Carbono (% vol)	Total de Inertes (% vol)	Poder Calorífico ( MJ /m3 )	Indice de Woobe ( MJ /m3 )	Temperatura de rocío de hidrocarburos ( K)	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxigeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 09:00:00	95.04625	1.81154	0.93799	0.45831	2.012423	37.58624	49.36087	249.159000	18.870330	1.39		
02/01/22 09:00:00	94.57485	2.36097	0.58113	0.58857	1.834017	37.74347	49.50119	246.511800	14.954070	1.34		
03/01/22 09:00:00	93.84129	2.58982	0.44061	0.53010	1.494155	37.77291	49.51416	243.055800	3.746102	0.78		
04/01/22 09:00:00	93.66521	3.05960	0.20852	0.62222	1.428415	37.96453	49.69925	237.308100	1.730593	0.79		
05/01/22 09:00:00	93.99950	2.88542	0.50633	0.66880	1.549634	37.97200	49.70841	236.629400	1.880965	1.06		
06/01/22 09:00:00	94.06808	3.67050	0.37681	0.86236	1.495985	38.23720	49.90020	230.044600	6.957988	0.98		
07/01/22 09:00:00	93.83776	3.58465	0.39864	0.79785	1.452155	38.21405	49.92621	232.024500	1.425893	0.91		
08/01/22 09:00:00	94.27438	2.13043	0.64091	0.74066	1.592587	37.69155	49.50888	238.218200	3.432168	0.73		
09/01/22 09:00:00	94.48215	2.88742	0.78208	0.58450	1.645282	37.91639	49.71257	241.998100	5.499119	0.80		
10/01/22 09:00:00	94.51465	2.25938	0.73478	0.67655	1.777508	37.74029	49.50880	240.234900	4.847508	0.87		
11/01/22 09:00:00	94.16238	2.81397	0.69612	0.71446	1.611778	37.90806	49.65643	239.034100	4.313293	0.92		
12/01/22 09:00:00	93.69702	2.77827	0.22594	0.70682	1.477804	37.90556	49.61179	232.215800	2.124989	0.74		
13/01/22 09:00:00	94.24638	2.70531	0.31121	0.68046	1.661920	37.88535	49.57280	229.477800	4.821127	0.75		
14/01/22 09:00:00	93.98195	3.49058	0.64958	0.62373	1.580906	38.07770	49.82451	230.171400	2.316252	0.91		
15/01/22 09:00:00	93.98883	1.12089	0.36446	0.57554	1.659329	37.34698	49.14832	200.580100	1.444360	0.87		
16/01/22 09:00:00	94.41364	2.47685	1.19050	0.50570	1.884388	37.79969	49.63321	240.322300	7.646532	0.81		
17/01/22 09:00:00	94.41003	2.24514	0.61066	0.48487	1.628299	37.71672	49.55016	241.200100	7.461865	0.81		
18/01/22 09:00:00	94.11907	2.62951	0.63837	0.40788	1.574718	37.82641	49.65580	238.420500	3.648492	0.82		
19/01/22 09:00:00	94.68815	2.49142	1.28114	0.39912	1.916999	37.75161	49.53581	240.768800	5.665319	0.97		
20/01/22 09:00:00	94.75800	2.29619	1.24603	0.40102	2.048159	37.69760	49.46179	245.549900	5.215523	0.95		
21/01/22 09:00:00	94.98530	2.02467	1.18887	0.42916	2.052274	37.61473	49.41707	244.766800	13.554560	0.84		
22/01/22 09:00:00	94.55844	2.44890	1.64179	0.39870	2.103428	37.69127	49.43770	242.149000	5.946277	0.76		
23/01/22 09:00:00	94.94177	2.32257	1.52239	0.39962	1.991798	37.62751	49.43594	239.765600	4.661522	0.76		
24/01/22 09:00:00	94.42162	1.90473	0.53686	0.38487	1.688420	37.55915	49.35116	233.272400	4.633822	0.84		
25/01/22 09:00:00	93.57380	2.63655	0.77118	0.47893	1.720500	37.74559	49.53676	235.361000	3.785673	0.79		
26/01/22 09:00:00	93.97343	2.63133	0.79470	0.37784	1.739774	37.74068	49.51668	231.902400	2.274042	1.03		
27/01/22 09:00:00	94.47079	2.58086	1.26064	0.45950	1.929380	37.76994	49.62737	231.077200	4.913461	0.89		
28/01/22 09:00:00	94.68633	2.44425	1.05927	0.47402	1.876998	37.72064	49.52485	231.698500	3.783035	0.90		
29/01/22 09:00:00	94.40118	2.63095	0.85164	0.49054	1.759614	37.81584	49.60730	237.439200	9.109358	0.94		
30/01/22 09:00:00	93.89049	2.34941	0.52101	0.51947	1.591687	37.71086	49.53305	240.989200	4.860698	0.91		
31/01/22 09:00:00	94.41384	1.65691	0.80855	0.73196	1.706585	37.50596	49.31067	240.360800	5.032175	1.16		

<b>Minimo</b>	93.57380	1.12089	0.20852	0.37784	1.42842	37.34698	49.14832	200.58010	1.42589	0.73		
<b>Promedios</b>	94.29311	2.51351	0.76699	0.55400	1.72538	37.78247	49.55773	236.82927	5.50184	0.90		
<b>Maximo</b>	95.04625	3.67050	1.64179	0.86236	2.10343	38.23720	49.92621	249.15900	18.87033	1.39		
<b>D. Standard</b>	0.39370	0.53180	0.37498	0.13679	0.19399	0.18827	0.16421	8.53750	3.96069	0.16		

Observaciones:

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)
01/01/22 09:00:00	95.518955	2.201068	1.370767	0.762678	2.133445	37.692429	49.477547	252.10312	42.73447	1.58		
02/01/22 09:00:00	95.019099	2.816198	1.26114	0.758361	2.019500	37.905451	49.654482	249.37333	47.70580	1.50		
03/01/22 09:00:00	94.72985	3.1691	1.287202	0.691337	1.978539	38.006098	49.747197	249.15051	10.15564	1.17		
04/01/22 09:00:00	94.379878	3.746674	0.886985	0.889862	1.776847	38.226217	49.919517	241.86825	5.11714	1.23		
05/01/22 09:00:00	94.370423	3.832962	0.693142	0.9753	1.668442	38.307757	49.995432	238.49415	12.78412	1.22		
06/01/22 09:00:00	94.368813	3.908913	0.635513	1.004767	1.640280	38.314519	50.005336	237.33791	27.14517	1.05		
07/01/22 09:00:00	94.219544	4.04415	0.702005	0.93758	1.639585	38.360811	50.048176	236.44698	3.16605	0.99		
08/01/22 09:00:00	95.014866	3.020504	0.975246	0.87832	1.853567	37.999195	49.755688	241.62618	44.26643	0.86		
09/01/22 09:00:00	94.770215	3.202308	1.194182	0.699529	1.893711	38.050966	49.809813	244.52381	11.41890	0.97		
10/01/22 09:00:00	94.836024	3.200515	0.98007	0.867769	1.847839	38.056471	49.79418	242.21475	28.70868	1.63		
11/01/22 09:00:00	94.518702	3.611005	0.898761	0.869154	1.767915	38.193859	49.909784	240.95387	11.90910	1.17		
12/01/22 09:00:00	94.42662	3.754746	0.853997	0.896131	1.750129	38.219184	49.926127	234.40416	13.22727	0.90		
13/01/22 09:00:00	94.515459	3.600611	0.968949	0.840693	1.809642	38.155544	49.875476	234.31401	16.11016	0.94		
14/01/22 09:00:00	94.250142	3.857841	0.998315	0.815248	1.813562	38.22947	49.922379	233.06074	4.04624	1.39		
15/01/22 09:00:00	94.802555	3.240854	1.057836	0.808084	1.865920	38.04257	49.791859	228.62580	29.48175	1.17		
16/01/22 09:00:00	94.798425	3.101517	1.347169	0.626651	1.973820	37.990158	49.755505	244.56563	9.51557	0.91		
17/01/22 09:00:00	94.838403	3.207129	1.029122	0.805223	1.834346	38.066149	49.820515	245.24774	23.62737	0.95		
18/01/22 09:00:00	94.610052	3.413115	1.151355	0.707308	1.858663	38.111901	49.859239	240.46753	5.29527	1.05		
19/01/22 09:00:00	94.925438	2.827276	1.616492	0.478528	2.095020	37.879006	49.670957	243.90083	6.56436	1.03		
20/01/22 09:00:00	95.123476	2.558554	1.555091	0.606936	2.162026	37.781351	49.553421	246.91876	23.87640	1.03		
21/01/22 09:00:00	95.208529	2.521392	1.561383	0.56963	2.131013	37.769863	49.569686	246.63416	32.38159	0.92		
22/01/22 09:00:00	95.10838	2.57918	1.744773	0.43795	2.182724	37.758101	49.57058	243.77049	8.51699	0.81		
23/01/22 09:00:00	95.200349	2.546743	1.671694	0.463445	2.135139	37.758635	49.586461	241.59590	5.26405	0.84		
24/01/22 09:00:00	94.974102	2.99675	1.1837	0.773119	1.956820	37.926841	49.692094	237.05492	33.84022	0.93		
25/01/22 09:00:00	94.25943	3.590603	1.121872	0.750267	1.872139	38.264901	49.93089	239.14961	9.66924	0.95		
26/01/22 09:00:00	94.60382	3.231282	1.479499	0.592887	2.072386	37.96068	49.701898	233.59362	11.88717	1.10		
27/01/22 09:00:00	94.861982	3.035608	1.453099	0.562172	2.015272	37.923671	49.713683	232.46806	6.46367	0.99		
28/01/22 09:00:00	95.102614	2.778512	1.33539	0.68756	2.022949	37.85395	49.63991	235.56570	24.08893	1.01		
29/01/22 09:00:00	94.941041	2.933625	1.362669	0.641216	2.003885	37.923829	49.699987	240.59013	25.79941	1.04		
30/01/22 09:00:00	94.792884	3.127026	1.214488	0.707969	1.922457	38.030016	49.782532	243.01917	7.33579	1.01		
31/01/22 09:00:00	94.783199	3.265804	1.036401	0.831079	1.867479	38.047155	49.78866	241.40266	15.16330	1.20		

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

	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)
<b>Mínimo</b>	94.21954	2.20107	0.63551	0.43795	1.63959	37.69243	49.47755	228.62580	3.16605	0.81		
<b>Promedios</b>	94.77011	3.19102	1.18156	0.73990	1.92145	38.02602	49.77319	240.65943	17.97633	1.08		
<b>Máximo</b>	95.51896	4.04415	1.74477	1.00477	2.18272	38.36081	50.04818	252.10312	47.70580	1.63		
<b>D. Standard</b>	0.32317	0.46621	0.29428	0.14900	0.15358	0.18166	0.14483	5.51025	12.76750	0.21		

Observaciones:

Se replica punto CRE 2 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:	RESTO DEL PAÍS

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> )
01/01/22 09:00:00	96.00491	2.59003	1.78839	1.07444	2.24670	37.85412	49.55846	256.02330	73.32993	1.78		
02/01/22 09:00:00	95.45900	3.39669	1.57700	1.25289	2.16557	38.08589	49.81137	252.73230	98.12016	1.68		
03/01/22 09:00:00	95.12270	4.54795	1.62959	1.14040	2.23449	38.50812	50.18182	251.33310	14.19825	1.44		
04/01/22 09:00:00	95.09081	4.84016	1.44599	1.21989	2.06821	38.64770	50.24251	246.13850	8.72683	1.47		
05/01/22 09:00:00	95.31396	4.18839	1.22012	1.23284	1.88891	38.49228	50.14398	241.40570	37.34230	1.45		
06/01/22 09:00:00	94.52182	4.36812	0.85388	1.14321	1.73897	38.49244	50.16934	243.79810	40.67158	1.12		
07/01/22 09:00:00	94.55550	4.65575	0.91311	1.05854	1.77206	38.57850	50.23073	243.41550	5.73391	1.08		
08/01/22 09:00:00	95.85821	3.80760	1.14947	1.04179	1.97404	38.35656	50.06345	246.48880	88.16002	0.97		
09/01/22 09:00:00	94.99362	3.71319	1.42003	0.86320	2.00761	38.30527	50.03043	246.44720	23.56087	1.06		
10/01/22 09:00:00	95.74897	3.57679	1.21872	1.17637	1.93629	38.19423	49.92184	244.84840	82.87854	2.04		
11/01/22 09:00:00	95.21293	4.18092	1.07958	1.00481	1.91781	38.37951	50.07694	243.34470	28.81992	1.73		
12/01/22 09:00:00	95.38464	4.80690	1.19760	1.36985	1.90442	38.59223	50.18101	238.71370	64.88142	1.02		
13/01/22 09:00:00	95.45462	3.93810	1.18975	1.48533	1.89113	38.29522	50.01211	237.92140	68.40065	1.08		
14/01/22 09:00:00	94.50328	4.24955	1.31245	0.93677	1.93619	38.39538	50.09485	240.93850	6.14018	1.79		
15/01/22 09:00:00	96.79932	4.20748	1.38381	1.57393	2.03352	38.35530	50.04583	242.85460	110.90840	1.70		
16/01/22 09:00:00	95.33978	3.56403	1.55891	0.72277	2.07978	38.12287	49.85379	249.67740	12.32256	0.99		
17/01/22 09:00:00	95.80854	3.74044	1.59248	1.05274	2.08241	38.30599	50.02314	249.11160	46.00451	1.29		
18/01/22 09:00:00	95.15736	4.25426	1.71760	0.99461	2.12548	38.41955	50.11235	243.42040	7.19278	1.24		
19/01/22 09:00:00	95.14179	3.26158	1.77793	0.63586	2.20931	38.04831	49.81299	248.55310	8.15173	1.11		
20/01/22 09:00:00	95.42774	3.04466	1.83396	0.88523	2.24325	37.95773	49.71762	249.35100	43.86764	1.13		
21/01/22 09:00:00	95.74264	2.79913	1.72011	0.86341	2.25694	37.88530	49.64643	248.75540	74.03695	1.04		
22/01/22 09:00:00	95.28329	2.81617	2.01340	0.48680	2.45915	37.83609	49.61847	246.78630	14.23914	0.89		
23/01/22 09:00:00	95.38380	2.80849	1.80690	0.55693	2.28530	37.91388	49.74021	245.36130	7.01207	0.90		
24/01/22 09:00:00	95.92499	3.75306	1.79575	1.18406	2.19344	38.21308	49.94498	240.16850	67.10798	1.03		
25/01/22 09:00:00	95.04003	4.03575	1.74124	0.99651	2.22017	38.82607	50.27203	247.84140	26.46278	1.08		
26/01/22 09:00:00	95.07787	4.18551	1.91343	0.94507	2.29324	38.36046	49.99979	236.75990	29.45306	1.23		
27/01/22 09:00:00	95.28088	3.44526	1.65353	0.66874	2.13063	38.06522	49.81892	233.42920	13.76033	1.11		
28/01/22 09:00:00	95.40170	3.26385	1.59329	0.88077	2.10822	38.05552	49.83706	237.75170	50.20040	1.14		
29/01/22 09:00:00	95.16556	3.66772	1.61965	0.91792	2.11019	38.25301	49.97167	243.93490	48.37483	1.16		
30/01/22 09:00:00	95.43829	4.32627	1.61128	1.07068	2.14603	38.51207	50.12819	244.26650	9.24786	1.14		
31/01/22 09:00:00	96.18063	3.75860	1.19776	1.10671	2.08326	38.23068	49.95641	242.44650	48.86288	1.27		

<b>Minimo</b>	94.50328	2.59003	0.85388	0.48680	1.73897	37.83609	49.55846	233.42920	5.73391	0.89		
<b>Promedios</b>	95.37481	3.79975	1.50086	1.01752	2.08847	38.27544	49.97480	244.64577	40.58614	1.26		
<b>Maximo</b>	96.79932	4.84016	2.01340	1.57393	2.45915	38.82607	50.27203	256.02330	110.90840	2.04		
<b>D. Standard</b>	0.47627	0.60751	0.29955	0.24841	0.16397	0.25016	0.19228	4.95875	30.65468	0.30		

Observaciones:

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)	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)	Oxigeno* (% vol)	Azufre total* (mg/m3)
01/01/22 09:00:00	95.04625	1.81154	0.93799	0.45831	2.012423	37.58624	49.36087	249.159000	18.870330	1.39		
02/01/22 09:00:00	94.57485	2.36097	0.58113	0.58857	1.834017	37.74347	49.50119	246.511800	14.954070	1.34		
03/01/22 09:00:00	93.84129	2.58982	0.44061	0.53010	1.494155	37.77291	49.51416	243.055800	3.746102	0.78		
04/01/22 09:00:00	93.66521	3.05960	0.20852	0.62222	1.428415	37.96453	49.69925	237.308100	1.730593	0.79		
05/01/22 09:00:00	93.99950	2.88542	0.50633	0.66880	1.549634	37.97200	49.70841	236.629400	1.880965	1.06		
06/01/22 09:00:00	94.06808	3.67050	0.37681	0.86236	1.495985	38.23720	49.90020	230.044600	6.957988	0.98		
07/01/22 09:00:00	93.83776	3.58465	0.39864	0.79785	1.452155	38.21405	49.92621	232.024500	1.425893	0.91		
08/01/22 09:00:00	94.27438	2.13043	0.64091	0.74066	1.592587	37.69155	49.50888	238.218200	3.432168	0.73		
09/01/22 09:00:00	94.48215	2.88742	0.78208	0.58450	1.645282	37.91639	49.71257	241.998100	5.499119	0.80		
10/01/22 09:00:00	94.51465	2.25938	0.73478	0.67655	1.777508	37.74029	49.50880	240.234900	4.847508	0.87		
11/01/22 09:00:00	94.16238	2.81397	0.69612	0.71446	1.611778	37.90806	49.65643	239.034100	4.313293	0.92		
12/01/22 09:00:00	93.69702	2.77827	0.22594	0.70682	1.477804	37.90556	49.61179	232.215800	2.124989	0.74		
13/01/22 09:00:00	94.24638	2.70531	0.31121	0.68046	1.661920	37.88535	49.57280	229.477800	4.821127	0.75		
14/01/22 09:00:00	93.98195	3.49058	0.64958	0.62373	1.580906	38.07770	49.82451	230.171400	2.316252	0.91		
15/01/22 09:00:00	93.98883	1.12089	0.36446	0.57554	1.659329	37.34698	49.14832	200.580100	1.444360	0.87		
16/01/22 09:00:00	94.41364	2.47685	1.19050	0.50570	1.884388	37.79969	49.63321	240.322300	7.646532	0.81		
17/01/22 09:00:00	94.41003	2.24514	0.61066	0.48487	1.628299	37.71672	49.55016	241.200100	7.461865	0.81		
18/01/22 09:00:00	94.11907	2.62951	0.63837	0.40788	1.574718	37.82641	49.65580	238.420500	3.648492	0.82		
19/01/22 09:00:00	94.68815	2.49142	1.28114	0.39912	1.916999	37.75161	49.53581	240.768800	5.665319	0.97		
20/01/22 09:00:00	94.75800	2.29619	1.24603	0.40102	2.048159	37.69760	49.46179	245.549900	5.215523	0.95		
21/01/22 09:00:00	94.98530	2.02467	1.18887	0.42916	2.052274	37.61473	49.41707	244.766800	13.554560	0.84		
22/01/22 09:00:00	94.55844	2.44890	1.64179	0.39870	2.103428	37.69127	49.43770	242.149000	5.946277	0.76		
23/01/22 09:00:00	94.94177	2.32257	1.52239	0.39962	1.991798	37.62751	49.43594	239.765600	4.661522	0.76		
24/01/22 09:00:00	94.42162	1.90473	0.53686	0.38487	1.688420	37.55915	49.35116	233.272400	4.633822	0.84		
25/01/22 09:00:00	93.57380	2.63655	0.77118	0.47893	1.720500	37.74559	49.53676	235.361000	3.785673	0.79		
26/01/22 09:00:00	93.97343	2.63133	0.79470	0.37784	1.739774	37.74068	49.51668	231.902400	2.274042	1.03		
27/01/22 09:00:00	94.47079	2.58086	1.26064	0.45950	1.929380	37.76994	49.62737	231.077200	4.913461	0.89		
28/01/22 09:00:00	94.68633	2.44425	1.05927	0.47402	1.876998	37.72064	49.52485	231.698500	3.783035	0.90		
29/01/22 09:00:00	94.40118	2.63095	0.85164	0.49054	1.759614	37.81584	49.60730	237.439200	9.109358	0.94		
30/01/22 09:00:00	93.89049	2.34941	0.52101	0.51947	1.591687	37.71086	49.53305	240.989200	4.860698	0.91		
31/01/22 09:00:00	94.41384	1.65691	0.80855	0.73196	1.706585	37.50596	49.31067	240.360800	5.032175	1.16		

<b>Minimo</b>	93.57380	1.12089	0.20852	0.37784	1.42842	37.34698	49.14832	200.58010	1.42589	0.73		
<b>Promedios</b>	94.29311	2.51351	0.76699	0.55400	1.72538	37.78247	49.55773	236.82927	5.50184	0.90		
<b>Maximo</b>	95.04625	3.67050	1.64179	0.86236	2.10343	38.23720	49.92621	249.15900	18.87033	1.39		
<b>D. Standard</b>	0.39370	0.53180	0.37498	0.13679	0.19399	0.18827	0.16421	8.53750	3.96069	0.16		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 9 Red Monclova (Castaños)
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)
01/01/22 09:00:00	94.583215	3.058107	1.674101	0.522979	2.197080	37.927749	49.642199	184.53334	10.57933	0.46616		
02/01/22 09:00:00	94.50603	3.100452	1.750181	0.488114	2.238295	37.917114	49.626326	184.57401	9.98605	0.49840		
03/01/22 09:00:00	94.437464	3.228582	1.664274	0.510758	2.175031	37.98115	49.686727	184.17611	10.04212	0.53819		
04/01/22 09:00:00	94.467006	3.266538	1.525296	0.574133	2.099430	38.029132	49.733717	185.00291	8.74909	0.51842		
05/01/22 09:00:00	94.420775	3.256803	1.623654	0.542798	2.166451	37.991969	49.68938	183.70097	9.30312	0.42739		
06/01/22 09:00:00	94.359016	3.387542	1.659242	0.455119	2.114361	38.02338	49.752031	181.06990	9.45759	0.41087		
07/01/22 09:00:00	94.49331	3.38366	1.542856	0.452436	1.995292	38.059054	49.827147	181.51547	8.45396	0.34839		
08/01/22 09:00:00	94.559234	3.265584	1.603689	0.448346	2.052034	38.002302	49.769563	181.94495	8.16601	0.37325		
09/01/22 09:00:00	94.522656	3.304361	1.602564	0.448825	2.051389	38.017731	49.778658	181.54575	7.70470	0.39412		
10/01/22 09:00:00	94.539204	3.233525	1.643341	0.456787	2.100127	37.986071	49.736258	181.61153	7.78709	0.43328		
11/01/22 09:00:00	94.688931	3.099993	1.539275	0.517145	2.056421	37.981541	49.739033	184.24747	6.90975	0.48260		
12/01/22 09:00:00	94.69085	3.032246	1.619992	0.498941	2.118934	37.943562	49.692947	183.87336	6.57594	0.41691		
13/01/22 09:00:00	94.569632	3.145688	1.705305	0.451107	2.156412	37.932087	49.680855	181.49249	6.49256	0.37366		
14/01/22 09:00:00	94.556981	3.182375	1.732804	0.418801	2.151605	37.931913	49.690653	180.30599	6.65195	0.41514		
15/01/22 09:00:00	94.25281	3.448243	1.799055	0.395132	2.194187	37.986328	49.708799	179.16753	7.56368	0.41082		
16/01/22 09:00:00	94.328958	3.452179	1.722503	0.384909	2.107412	38.023547	49.77196	179.18459	9.19249	0.42977		
17/01/22 09:00:00	94.317234	3.454926	1.586627	0.496624	2.083251	38.062369	49.778827	183.66566	7.92086	0.42969		
18/01/22 09:00:00	94.709818	3.116355	1.536245	0.488986	2.025231	37.998736	49.769705	183.56981	7.60149	0.37902		
19/01/22 09:00:00	94.581278	3.167906	1.649262	0.445282	2.094544	37.984799	49.740608	182.39905	8.09417	0.37919		
20/01/22 09:00:00	94.232653	3.437407	1.741588	0.419975	2.161563	38.040824	49.74892	183.37197	7.30937	0.36547		
21/01/22 09:00:00	94.345937	3.263771	1.727412	0.476571	2.203984	37.994618	49.689517	184.41991	6.70819	0.41999		
22/01/22 09:00:00	94.45525	3.238237	1.673645	0.468084	2.141728	37.996241	49.720675	182.64217	4.90608	0.37824		
23/01/22 09:00:00	94.557178	3.148676	1.731105	0.428353	2.159457	37.936739	49.687544	180.13773	5.07058	0.39736		
24/01/22 09:00:00	94.589963	3.130585	1.733598	0.417744	2.151341	37.924625	49.686744	179.68912	4.86218	0.37255		
25/01/22 09:00:00	94.530908	3.184143	1.744289	0.426597	2.170885	37.925424	49.676429	179.43850	6.08841	0.37308		
26/01/22 09:00:00	94.306274	3.36287	1.797551	0.42754	2.225090	37.953021	49.66782	180.47971	4.80507	0.37335		
27/01/22 09:00:00	94.071125	3.578875	1.856159	0.382931	2.239090	38.023556	49.712959	179.77414	6.64610	0.31139		
28/01/22 09:00:00	94.478057	3.231089	1.746557	0.423482	2.170039	37.959859	49.697601	180.09293	6.39723	0.36434		
29/01/22 09:00:00	94.530784	3.192074	1.719048	0.434873	2.153921	37.940457	49.690753	180.49043	7.07691	0.39306		
30/01/22 09:00:00	94.444257	3.287855	1.646787	0.478671	2.125458	37.992661	49.723566	182.20425	8.60303	0.39934		
31/01/22 09:00:00	94.723413	3.020519	1.616277	0.50125	2.117527	37.923654	49.681568	183.52880	10.10920	0.38870		

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

Minimo	94.07113	3.02052	1.52530	0.38293	1.99529	37.91711	49.62633	179.16753	4.80507	0.31139		
Promedios	94.47904	3.24713	1.67465	0.46075	2.13541	37.98039	49.71611	182.05970	7.60691	0.40846		
Maximo	94.72341	3.57888	1.85616	0.57413	2.23909	38.06237	49.82715	185.00291	10.57933	0.53819		
D. Standard	0.14946	0.13846	0.08340	0.04590	0.06050	0.04258	0.04449	1.85432	1.61135	0.04990		

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> )
01/01/22 09:00:00	94.63820	3.15639	1.73099	0.60920	2.29077	37.95271	49.65585	187.72860	12.84305	0.81598		
02/01/22 09:00:00	94.97122	3.91573	1.82017	0.62366	2.34916	38.25511	49.80511	189.44010	11.39718	0.59402		
03/01/22 09:00:00	94.94640	3.52223	1.77246	0.57895	2.23478	38.11202	49.77142	185.37990	13.03927	0.83282		
04/01/22 09:00:00	94.67290	3.42982	1.62971	0.64782	2.25778	38.08570	49.80202	186.36480	13.53607	0.76171		
05/01/22 09:00:00	94.55132	3.36042	1.83487	0.59233	2.31866	38.03170	49.75641	184.50790	12.35321	0.90731		
06/01/22 09:00:00	94.64220	3.64574	1.89561	0.54593	2.34102	38.13779	49.86997	183.67010	12.64823	0.94499		
07/01/22 09:00:00	94.70141	3.62442	1.60510	0.55291	2.11814	38.13715	49.89264	183.48570	9.33205	0.49944		
08/01/22 09:00:00	94.76780	3.39202	1.65144	0.47506	2.09228	38.03521	49.80764	182.94080	9.35571	0.53513		
09/01/22 09:00:00	94.60477	3.43532	1.65814	0.45539	2.11177	38.08286	49.84227	182.90880	8.33984	0.52789		
10/01/22 09:00:00	94.64983	3.40830	1.67076	0.49182	2.13862	38.02920	49.76167	183.04880	8.73923	0.55921		
11/01/22 09:00:00	95.06982	3.31400	1.66477	0.59208	2.18952	38.07005	49.80139	189.38710	8.28140	0.89571		
12/01/22 09:00:00	94.88907	3.22721	1.77363	0.57469	2.18046	38.01892	49.74260	187.05360	7.55220	0.55833		
13/01/22 09:00:00	94.84734	3.34244	1.76249	0.52898	2.18843	38.00288	49.74937	182.36280	8.95911	0.70494		
14/01/22 09:00:00	94.71905	3.49907	1.88512	0.45625	2.24808	37.98521	49.72529	181.13440	8.94102	0.70781		
15/01/22 09:00:00	94.66978	3.54348	1.86646	0.41967	2.25087	38.03021	49.73351	182.24740	9.83442	0.78716		
16/01/22 09:00:00	94.56345	3.80081	1.82960	0.40617	2.19224	38.15659	49.84979	180.91250	12.43810	0.94199		
17/01/22 09:00:00	94.60806	3.71938	1.68247	0.52815	2.17331	38.11725	49.81784	185.82810	10.87533	0.90980		
18/01/22 09:00:00	94.93114	3.46790	1.58506	0.52396	2.07282	38.08935	49.80165	185.14670	10.39662	0.58216		
19/01/22 09:00:00	94.94174	3.39488	1.71769	0.47131	2.17380	38.07243	49.80816	183.50850	10.90456	0.70768		
20/01/22 09:00:00	94.38374	3.64593	1.83413	0.48477	2.24209	38.13216	49.83002	185.46870	7.85975	0.49470		
21/01/22 09:00:00	94.65470	3.52882	1.75673	0.59202	2.29181	38.09699	49.75358	186.73940	7.40469	0.54187		
22/01/22 09:00:00	94.64288	3.38729	1.75595	0.61007	2.23736	38.04345	49.76877	184.37800	5.35069	0.48173		
23/01/22 09:00:00	94.98291	3.51980	1.97134	0.45081	2.41713	38.07391	49.76818	181.94640	5.63040	0.52228		
24/01/22 09:00:00	94.64382	3.35500	1.82548	0.42366	2.21066	37.97944	49.71274	179.87720	6.00196	0.63694		
25/01/22 09:00:00	95.05704	3.50316	1.84947	0.47054	2.29558	37.99510	49.70850	181.54870	8.60147	0.76008		
26/01/22 09:00:00	94.44392	3.60463	1.93219	0.49191	2.27569	37.99628	49.71278	182.17110	5.29503	0.89271		
27/01/22 09:00:00	94.24510	3.76036	1.89310	0.40797	2.27613	38.22229	49.81424	186.78060	7.62039	0.48859		
28/01/22 09:00:00	94.93005	3.64054	1.84457	0.46902	2.24533	38.20664	49.81203	186.84020	7.09158	0.45503		
29/01/22 09:00:00	94.81035	3.48330	1.78128	0.47112	2.17780	38.02656	49.74815	181.35060	8.57085	0.61298		
30/01/22 09:00:00	94.51929	3.45668	1.70807	0.49030	2.17533	38.06827	49.77179	183.88130	10.36044	0.58703		
31/01/22 09:00:00	94.74779	3.22064	1.65602	0.50321	2.12624	37.99259	49.73359	184.71620	13.64183	0.62271		

<b>Minimo</b>	94.24510	3.15639	1.58506	0.40617	2.07282	37.95271	49.65585	179.87720	5.29503	0.45503		
<b>Promedios</b>	94.72410	3.49373	1.76919	0.51418	2.22238	38.07213	49.77835	184.28242	9.45793	0.67325		
<b>Maximo</b>	95.06982	3.91573	1.97134	0.64782	2.41713	38.25511	49.89264	189.44010	13.64183	0.94499		
<b>D. Standard</b>	0.19879	0.17291	0.10125	0.06826	0.08054	0.07389	0.05209	2.46865	2.45593	0.15795		

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 /m3 )	Indice de Woobe ( MJ /m3 )	Temperatura de rocío de hidrocarburos ( K)	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxigeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 09:00:00	94.41044	3.00310	1.65228	0.48369	2.171980	37.90147	49.57852	183.265900	8.963284	0.20562		
02/01/22 09:00:00	93.43766	2.69312	1.67580	0.43020	2.187507	37.81712	49.52979	182.537100	8.903439	0.37854		
03/01/22 09:00:00	94.10587	2.79144	1.52557	0.43032	2.083632	37.84572	49.61631	182.007000	7.699708	0.37630		
04/01/22 09:00:00	94.21791	3.06164	1.43280	0.52651	1.995654	37.91954	49.58102	184.171700	6.692193	0.27224		
05/01/22 09:00:00	94.18889	3.17093	1.51975	0.47316	2.067011	37.90546	49.58593	181.438700	7.188993	0.20113		
06/01/22 09:00:00	94.03471	3.18165	1.52272	0.38658	1.997704	37.89182	49.60098	178.804000	7.774857	0.23307		
07/01/22 09:00:00	94.25600	3.11298	1.47374	0.41416	1.915171	37.93644	49.67681	179.000400	7.354593	0.25852		
08/01/22 09:00:00	94.38098	3.06475	1.54066	0.43451	1.991454	37.93794	49.72439	181.018700	7.336503	0.20549		
09/01/22 09:00:00	94.38216	3.19363	1.55653	0.42318	2.007154	37.97210	49.73668	181.027800	6.715850	0.27574		
10/01/22 09:00:00	94.35107	3.12747	1.62645	0.43765	2.078670	37.96285	49.70946	180.546700	3.737830	0.20375		
11/01/22 09:00:00	94.48882	2.75840	1.47454	0.46217	1.969308	37.85049	49.58560	181.907500	5.635970	0.28759		
12/01/22 09:00:00	94.48654	2.83319	1.57612	0.40683	2.081972	37.86304	49.61065	181.146700	5.578916	0.27149		
13/01/22 09:00:00	94.40480	2.83840	1.65945	0.41408	2.113795	37.83080	49.58947	180.258300	4.320911	0.14086		
14/01/22 09:00:00	94.15107	3.03146	1.67003	0.36295	2.119231	37.89175	49.66255	178.891800	5.452279	0.16706		
15/01/22 09:00:00	94.11282	3.12751	1.71097	0.36473	2.103376	37.92694	49.68318	178.155700	6.160602	0.23980		
16/01/22 09:00:00	93.92410	3.25141	1.66118	0.36128	2.055635	37.93074	49.69260	177.351800	6.721416	0.21535		
17/01/22 09:00:00	93.95892	3.23793	1.53602	0.41243	2.038160	37.98811	49.74167	179.291400	5.868367	0.23444		
18/01/22 09:00:00	94.32040	2.93033	1.50472	0.45129	1.994437	37.95420	49.75221	182.882200	5.594222	0.19252		
19/01/22 09:00:00	94.31688	2.85079	1.57951	0.38860	2.007941	37.86707	49.63002	181.299200	5.974129	0.15284		
20/01/22 09:00:00	94.05666	3.20712	1.67389	0.39509	2.086300	37.94847	49.64364	181.660500	6.639312	0.24442		
21/01/22 09:00:00	94.03979	2.84754	1.68913	0.44333	2.132465	37.85878	49.54345	183.119300	5.887849	0.30281		
22/01/22 09:00:00	94.28616	3.00435	1.61939	0.43045	2.068588	37.90824	49.60906	180.748200	4.490685	0.29894		
23/01/22 09:00:00	93.94716	2.85644	1.61487	0.40186	2.056373	37.87478	49.57726	178.757500	4.514343	0.27087		
24/01/22 09:00:00	94.32947	3.08698	1.71746	0.38517	2.141119	37.91590	49.67793	179.244800	0	0		
25/01/22 09:00:00	94.15018	2.79577	1.64700	0.40053	2.047528	37.85233	49.63795	177.690300	4.009193	0.14086		
26/01/22 09:00:00	94.02931	3.23458	1.73968	0.32729	2.182312	37.91230	49.62231	177.563100	3.143619	0.22171		
27/01/22 09:00:00	93.85052	3.44859	1.81036	0.36154	2.206720	37.95932	49.67149	176.798600	4.862242	0.15334		
28/01/22 09:00:00	93.90916	2.83907	1.66980	0.38483	2.126930	37.82523	49.62283	176.415100	5.617880	0.21023		
29/01/22 09:00:00	94.24929	2.93098	1.64753	0.38140	2.081641	37.84891	49.63266	178.809400	5.796004	0.28322		
30/01/22 09:00:00	94.23027	3.22971	1.62940	0.46437	2.110764	37.97385	49.69822	180.319800	6.660186	0.21535		
31/01/22 09:00:00	94.53586	2.99513	1.59889	0.47022	2.094261	37.91568	49.67569	183.414300	6.653228	0.25465		

<b>Minimo</b>	93.43766	2.69312	1.43280	0.32729	1.91517	37.81712	49.52979	176.41510	0	0		
<b>Promedios</b>	94.17883	3.02375	1.61149	0.41646	2.07467	37.90282	49.64195	180.30785	5.86931	0.22931		
<b>Maximo</b>	94.53586	3.44859	1.81036	0.52651	2.20672	37.98811	49.75221	184.17170	8.96328	0.37854		
<b>D. Standard</b>	0.23157	0.18341	0.08727	0.04318	0.06880	0.04794	0.05873	2.10048	1.76443	0.07263		

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)
01/01/22 09:00:00	95.1493	2.485292	1.676425	0.534605	2.211030	37.748474	49.529068	235.75592	10.49229	0.37715		
02/01/22 09:00:00	95.015164	2.599579	1.77344	0.470983	2.244423	37.756347	49.533685	235.88716	10.52410	0.34167		
03/01/22 09:00:00	95.061824	2.627679	1.634008	0.518163	2.152171	37.810995	49.596025	237.35809	10.32835	0.36990		
04/01/22 09:00:00	95.065509	2.691046	1.504135	0.578539	2.082674	37.858764	49.641001	237.93602	11.01803	0.40541		
05/01/22 09:00:00	95.109655	2.613035	1.588036	0.539145	2.127181	37.810052	49.60192	236.93855	11.62224	0.41895		
06/01/22 09:00:00	95.116215	2.71015	1.584016	0.467336	2.051352	37.843256	49.672713	233.17871	10.86564	0.37163		
07/01/22 09:00:00	95.126633	2.768889	1.537657	0.44076	1.978418	37.891274	49.739969	231.32014	10.42382	0.33813		
08/01/22 09:00:00	95.194448	2.642153	1.591776	0.452903	2.044679	37.826971	49.669643	232.54843	10.26778	0.32080		
09/01/22 09:00:00	95.165109	2.677107	1.595063	0.445011	2.040075	37.838123	49.680109	232.69951	10.80289	0.28171		
10/01/22 09:00:00	95.0227635	2.574658	1.612414	0.46086	2.073274	37.800761	49.639504	233.70574	10.26846	0.27589		
11/01/22 09:00:00	95.277015	2.513672	1.535216	0.516403	2.051620	37.815246	49.647561	234.84169	9.56721	0.36782		
12/01/22 09:00:00	95.326344	2.421937	1.600344	0.496684	2.097028	37.769135	49.608738	235.92138	9.67033	0.40845		
13/01/22 09:00:00	95.235971	2.511666	1.680401	0.446279	2.126679	37.761957	49.595754	234.02227	8.81995	0.36542		
14/01/22 09:00:00	95.125009	2.613557	1.754435	0.398528	2.152964	37.769176	49.595782	232.86170	8.64316	0.31645		
15/01/22 09:00:00	94.939501	2.786953	1.788643	0.390165	2.178807	37.798289	49.605541	231.47101	7.69309	0.31094		
16/01/22 09:00:00	95.000198	2.799666	1.717766	0.375761	2.093527	37.841591	49.675501	232.12684	7.04651	0.28760		
17/01/22 09:00:00	95.023224	2.765727	1.579535	0.489728	2.069263	37.869463	49.677554	234.49860	8.70281	0.40992		
18/01/22 09:00:00	95.273905	2.521223	1.560394	0.493365	2.053759	37.815791	49.649213	237.48003	10.99027	0.43687		
19/01/22 09:00:00	95.172625	2.581669	1.632565	0.45618	2.088745	37.814675	49.641406	232.17932	9.63034	0.26785		
20/01/22 09:00:00	95.022325	2.682793	1.690165	0.437653	2.127817	37.835244	49.645818	232.19264	8.42671	0.27538		
21/01/22 09:00:00	95.025309	2.595837	1.713922	0.482411	2.196332	37.797537	49.57742	235.16353	8.06870	0.31527		
22/01/22 09:00:00	95.100381	2.590487	1.661326	0.481527	2.142853	37.803622	49.604635	235.15399	8.84647	0.32512		
23/01/22 09:00:00	95.164073	2.540566	1.716798	0.443075	2.159874	37.761093	49.581411	231.83098	9.06243	0.31909		
24/01/22 09:00:00	95.236166	2.50661	1.694559	0.435237	2.129795	37.756177	49.594865	229.45541	8.17541	0.32509		
25/01/22 09:00:00	95.064607	2.639715	1.743582	0.434017	2.177599	37.771891	49.582061	228.48983	7.64762	0.37218		
26/01/22 09:00:00	95.022023	2.671024	1.764359	0.440837	2.205196	37.762533	49.562549	230.37905	7.44079	0.32954		
27/01/22 09:00:00	94.783008	2.891872	1.840539	0.386709	2.227248	37.810951	49.586598	227.25472	6.98548	0.29061		
28/01/22 09:00:00	95.159029	2.602839	1.701776	0.434324	2.136099	37.765305	49.596293	226.72109	6.43577	0.27593		
29/01/22 09:00:00	95.165202	2.570773	1.704979	0.437438	2.142417	37.767788	49.595003	227.75031	7.51915	0.29439		
30/01/22 09:00:00	95.173196	2.58071	1.628242	0.486308	2.114550	37.789168	49.607706	229.96961	8.60297	0.33024		
31/01/22 09:00:00	95.337495	2.422243	1.585538	0.513551	2.099089	37.759216	49.588179	232.85255	8.67200	0.29499		

\*/ 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>	94.78301	2.42194	1.50414	0.37576	1.97842	37.74847	49.52907	226.72109	6.43577	0.26785		
<b>Promedios</b>	95.12445	2.61939	1.65781	0.46402	2.12182	37.80067	49.61688	232.90145	9.13744	0.33614		
<b>Máximo</b>	95.33750	2.89187	1.84054	0.57854	2.24442	37.89127	49.73997	237.93602	11.62224	0.43687		
<b>D. Standard</b>	0.11756	0.10948	0.08358	0.04675	0.06191	0.03752	0.04597	3.04159	1.40010	0.04778		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 10 Torreón (Chávez)
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/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> )
01/01/22 09:00:00	95.29761	2.52811	1.74561	0.62828	2.35051	37.78594	49.60892	237.64270	11.43488	0.55369		
02/01/22 09:00:00	95.22530	3.00789	1.80911	0.52478	2.28817	37.97556	49.66350	237.36780	11.63839	0.80574		
03/01/22 09:00:00	95.27071	2.78125	1.72410	0.57808	2.20299	37.88990	49.65912	238.25360	11.06383	0.52037		
04/01/22 09:00:00	95.16598	2.81932	1.59902	0.65720	2.21531	37.92779	49.71055	238.73530	11.67408	0.73504		
05/01/22 09:00:00	95.85902	2.86661	1.89587	0.75312	2.34298	37.90715	49.70556	239.13110	12.54268	0.65361		
06/01/22 09:00:00	95.33526	3.08307	1.76965	0.55121	2.23803	38.00801	49.76342	235.72240	12.52734	0.73343		
07/01/22 09:00:00	95.32939	2.91718	1.61605	0.46652	2.05028	37.95479	49.80944	234.40420	11.38993	0.74962		
08/01/22 09:00:00	95.34691	2.82840	1.64464	0.47204	2.08060	37.87378	49.71064	234.63830	11.58565	0.73110		
09/01/22 09:00:00	95.28400	2.73732	1.65167	0.48314	2.10503	37.86785	49.73341	235.18440	11.49838	0.66854		
10/01/22 09:00:00	95.38307	2.71097	1.65331	0.52194	2.10645	37.83183	49.66656	235.43720	10.94995	0.45280		
11/01/22 09:00:00	95.48853	2.68656	1.65267	0.62325	2.18605	37.87940	49.70236	236.22440	10.17789	0.52863		
12/01/22 09:00:00	95.51816	2.55922	1.75369	0.62325	2.18605	37.84625	49.65579	237.08380	10.51588	0.53366		
13/01/22 09:00:00	95.41856	2.64763	1.72539	0.50413	2.16695	37.81756	49.65290	236.68710	10.36113	0.58488		
14/01/22 09:00:00	95.43416	2.85643	1.87179	0.45775	2.22887	37.85524	49.63746	235.58220	9.71926	0.77446		
15/01/22 09:00:00	95.02283	2.88227	1.85688	0.41450	2.25509	37.82357	49.63315	233.18000	8.98064	0.45013		
16/01/22 09:00:00	95.16456	3.01187	1.81699	0.40168	2.16859	37.91637	49.73763	233.40540	7.83618	0.40824		
17/01/22 09:00:00	95.31430	3.00434	1.66891	0.52760	2.14496	37.94786	49.72231	237.16820	9.27902	0.60297		
18/01/22 09:00:00	95.27802	2.58754	1.56216	0.51454	2.05391	37.83723	49.65744	237.88820	11.05322	0.69747		
19/01/22 09:00:00	95.29208	2.76169	1.70129	0.47909	2.11460	37.88265	49.69526	233.18180	10.27573	0.45800		
20/01/22 09:00:00	95.15470	2.86543	1.77912	0.51354	2.22892	37.91376	49.71118	234.49230	9.47073	0.42279		
21/01/22 09:00:00	95.21338	2.76603	1.81573	0.61565	2.29684	37.87784	49.63813	236.72300	8.61524	0.50291		
22/01/22 09:00:00	95.21454	2.69792	1.73545	0.64712	2.24876	37.84904	49.65499	237.51280	9.57072	0.76362		
23/01/22 09:00:00	95.34316	2.85245	1.95311	0.49678	2.41321	37.87293	49.65410	235.52120	9.75719	0.54190		
24/01/22 09:00:00	95.45462	2.68538	1.79943	0.46652	2.20836	37.86844	49.71699	231.11930	9.46468	0.65899		
25/01/22 09:00:00	95.24738	2.86196	1.81325	0.47919	2.26447	37.88673	49.62508	231.66250	8.62683	0.63985		
26/01/22 09:00:00	95.17999	2.83773	1.91310	0.50505	2.24947	37.81263	49.60146	232.06250	8.14720	0.53937		
27/01/22 09:00:00	94.98761	2.99064	1.92344	0.40202	2.27182	37.86901	49.62255	230.55580	8.07545	0.40368		
28/01/22 09:00:00	95.50204	2.87124	1.80310	0.48269	2.20673	37.85728	49.65839	230.26690	6.86244	0.45412		
29/01/22 09:00:00	95.39352	2.70651	1.79690	0.46613	2.19540	37.82272	49.64258	231.76690	8.10027	0.61149		
30/01/22 09:00:00	95.38824	2.77216	1.69472	0.51317	2.14605	37.86454	49.66541	233.89820	9.27510	0.59919		
31/01/22 09:00:00	95.56477	2.56525	1.67051	0.55544	2.16178	37.81558	49.66298	234.74220	9.86511	0.38184		

<b>Minimo</b>	94.98761	2.52811	1.56216	0.40168	2.05028	37.78594	49.60146	230.26690	6.86244	0.38184		
<b>Promedios</b>	95.32492	2.79840	1.75538	0.52663	2.20572	37.87546	49.67675	235.07231	10.01081	0.58588		
<b>Maximo</b>	95.85902	3.08307	1.95311	0.75312	2.41321	38.00801	49.80944	239.13110	12.54268	0.80574		
<b>D. Standard</b>	0.16774	0.14248	0.10084	0.08102	0.08531	0.05057	0.04713	2.48343	1.44684	0.12461		

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)	Nitrogeno (% vol)	Bióxido de Carbono (% vol)	Total de Inertes (% vol)	Poder Calorífico ( MJ /m3 )	Indice de Woobe ( MJ /m3 )	Temperatura de rocío de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxigeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 09:00:00	95.01604	2.44263	1.57936	0.48937	2.090433	37.70530	49.41877	234.191000	9.435292	0.23012		
02/01/22 09:00:00	94.43375	2.43340	1.72404	0.42859	2.203064	37.70859	49.49569	233.291200	9.037492	0.21404		
03/01/22 09:00:00	94.88280	2.42951	1.53576	0.46093	2.095370	37.72285	49.54404	234.714600	9.225390	0.24916		
04/01/22 09:00:00	94.96674	2.52716	1.41971	0.52597	2.018303	37.76572	49.51575	235.798200	10.227850	0.23573		
05/01/22 09:00:00	94.62891	2.08762	1.09131	0.41291	1.829931	37.71686	49.47752	235.159900	10.730210	0.25220		
06/01/22 09:00:00	94.55323	2.49341	1.50448	0.38244	1.955351	37.71610	49.51383	229.997900	9.433411	0.19313		
07/01/22 09:00:00	94.97232	2.60050	1.44691	0.40551	1.886314	37.84197	49.68974	229.605900	9.208513	0.12661		
08/01/22 09:00:00	94.96194	2.49428	1.52661	0.43355	1.973336	37.77530	49.63238	230.741200	8.933578	0.16005		
09/01/22 09:00:00	95.05074	2.56879	1.53228	0.40992	1.966109	37.79064	49.63862	231.765400	9.744981	0.07093		
10/01/22 09:00:00	95.07537	2.44927	1.49308	0.43178	2.015019	37.77290	49.61143	231.768800	9.564060	0.14593		
11/01/22 09:00:00	95.07998	2.14405	1.46894	0.44752	1.995259	37.67955	49.53290	232.041000	9.057638	0.16579		
12/01/22 09:00:00	95.17081	2.14405	1.55532	0.40138	2.055577	37.67955	49.52618	233.738300	8.855170	0.26718		
13/01/22 09:00:00	95.12540	2.30966	1.64546	0.41288	2.090352	37.69466	49.53279	230.320600	7.022411	0.14837		
14/01/22 09:00:00	94.80810	2.41110	1.66184	0.35709	2.049638	37.68494	49.52994	229.549000	7.263188	0.16875		
15/01/22 09:00:00	94.80999	2.70722	1.75196	0.35160	2.142220	37.77292	49.56543	228.218200	6.355422	0.17643		
16/01/22 09:00:00	94.78658	2.65416	1.65320	0.35160	2.028655	37.78764	49.59460	230.000600	6.320526	0.19182		
17/01/22 09:00:00	94.77843	2.51993	1.52274	0.38570	2.015230	37.82357	49.65055	229.748300	7.250514	0.23838		
18/01/22 09:00:00	95.20464	2.51739	1.53754	0.49175	2.052084	37.81443	49.64873	237.454600	9.787986	0.42391		
19/01/22 09:00:00	94.96609	2.44544	1.59732	0.39284	2.046673	37.77187	49.60435	231.315400	8.584373	0.19207		
20/01/22 09:00:00	94.86102	2.50071	1.63972	0.40561	2.057985	37.75616	49.54654	229.665600	7.286436	0.16777		
21/01/22 09:00:00	94.84395	2.28254	1.68119	0.40483	2.152413	37.68982	49.43673	233.411600	7.433417	0.18689		
22/01/22 09:00:00	94.97910	2.41101	1.59971	0.44190	2.066264	37.72159	49.46978	234.139500	7.695095	0.09754		
23/01/22 09:00:00	94.66319	2.41924	1.60257	0.40536	2.060727	37.69337	49.45880	230.102900	8.533195	0.13628		
24/01/22 09:00:00	95.03770	2.29149	1.56921	0.39012	2.004270	37.64328	49.49291	227.956000	6.377736	0.16176		
25/01/22 09:00:00	94.66222	2.52974	1.66113	0.40791	2.108480	37.72701	49.53544	226.938200	6.748657	0.17819		
26/01/22 09:00:00	94.82057	2.52905	1.70294	0.33637	2.156355	37.72000	49.51286	229.153300	6.531400	0.10916		
27/01/22 09:00:00	94.67387	2.72293	1.77194	0.34838	2.173956	37.78428	49.55264	225.413900	6.152267	0.13835		
28/01/22 09:00:00	94.82113	2.28798	1.61533	0.39157	2.066566	37.66956	49.54456	224.120400	5.759201	0.16742		
29/01/22 09:00:00	95.04770	2.35991	1.65528	0.39771	2.108399	37.67704	49.52700	224.357800	6.842075	0.16186		
30/01/22 09:00:00	94.91876	2.41534	1.53322	0.44194	2.040624	37.73433	49.56680	227.662300	7.794493	0.05757		
31/01/22 09:00:00	95.20976	2.17195	1.49013	0.45603	2.023495	37.66039	49.50021	231.657000	7.729862	0.19776		

<b>Minimo</b>	94.43375	2.08762	1.09131	0.33637	1.82993	37.64328	49.41877	224.12040	5.75920	0.05757		
<b>Promedios</b>	94.89712	2.42908	1.57323	0.41294	2.04930	37.73233	49.54411	230.77415	8.09425	0.18100		
<b>Maximo</b>	95.20976	2.72293	1.77194	0.52597	2.20306	37.84197	49.68974	237.45460	10.73021	0.42391		
<b>D. Standard</b>	0.19268	0.15800	0.12605	0.04368	0.07934	0.05147	0.06511	3.25084	1.37943	0.06761		

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)
01/01/22 09:00:00	93.738135	4.592604	1.431733	0.127888	1.559620	38.551062	50.385346	195.18407	1.15045	0.22734		
02/01/22 09:00:00	93.935503	4.402287	1.430103	0.134056	1.564159	38.487995	50.345747	187.81279	0.84640	0.22089		
03/01/22 09:00:00	93.837967	4.516685	1.408509	0.138132	1.546641	38.527611	50.375448	188.39417	1.25704	0.17699		
04/01/22 09:00:00	93.916616	4.421173	1.398972	0.136833	1.535805	38.520943	50.376825	188.76547	1.65121	0.25086		
05/01/22 09:00:00	94.14456	4.279901	1.34875	0.118657	1.467407	38.495597	50.397887	188.81435	1.97178	0.20106		
06/01/22 09:00:00	94.258517	4.137057	1.389594	0.131423	1.521017	38.419995	50.327148	186.63840	2.23706	0.23887		
07/01/22 09:00:00	94.184534	4.159145	1.452558	0.111549	1.564107	38.415091	50.309387	186.94240	1.92426	0.22978		
08/01/22 09:00:00	94.080141	4.213691	1.493237	0.124411	1.617647	38.408309	50.277987	187.20384	1.28400	0.24118		
09/01/22 09:00:00	93.966715	4.384326	1.447055	0.105004	1.552059	38.486662	50.357431	187.93095	1.34135	0.19424		
10/01/22 09:00:00	93.890967	4.391979	1.508545	0.103709	1.613254	38.469602	50.320026	188.07478	0.82403	0.22675		
11/01/22 09:00:00	94.017121	4.303041	1.454957	0.105257	1.560214	38.473899	50.346244	188.34724	0.46526	0.19510		
12/01/22 09:00:00	93.927596	4.410201	1.421759	0.114391	1.536150	38.517718	50.380117	188.79463	1.00492	0.19720		
13/01/22 09:00:00	93.939204	4.432262	1.394106	0.118629	1.512735	38.524407	50.39359	188.13522	2.74658	0.18949		
14/01/22 09:00:00	94.068618	4.32978	1.362186	0.140934	1.503120	38.490679	50.373498	187.53250	3.27648	0.27108		
15/01/22 09:00:00	94.045266	4.344237	1.36217	0.137437	1.499608	38.503351	50.383149	185.17268	1.98552	0.19553		
16/01/22 09:00:00	94.046472	4.325654	1.411601	0.106622	1.518223	38.489795	50.374226	184.79567	2.46954	0.20817		
17/01/22 09:00:00	93.913142	4.535936	1.336085	0.115208	1.451294	38.570101	50.448741	185.55734	2.38183	0.25573		
18/01/22 09:00:00	93.359997	4.980563	1.426992	0.09948	1.526473	38.688419	50.485664	190.38023	1.91071	0.24026		
19/01/22 09:00:00	93.487053	4.897077	1.392149	0.113758	1.505907	38.657775	50.474238	186.40402	2.60877	0.21902		
20/01/22 09:00:00	93.313234	5.141603	1.33697	0.111315	1.448286	38.7416	50.548985	186.81168	1.65928	0.23642		
21/01/22 09:00:00	93.577391	4.910042	1.328587	0.100733	1.429320	38.674752	50.522082	186.04762	0.99641	0.15431		
22/01/22 09:00:00	93.320179	5.10668	1.316943	0.089783	1.406726	38.787613	50.599014	187.06670	0.81968	0.19423		
23/01/22 09:00:00	93.71561	4.840269	1.256008	0.100465	1.356473	38.684975	50.561231	186.09218	0.80895	0.18558		
24/01/22 09:00:00	94.610436	4.031023	1.208944	0.088685	1.297629	38.460668	50.463181	183.44374	0.86053	0.19042		
25/01/22 09:00:00	93.843204	4.705629	1.225323	0.135501	1.360824	38.65219	50.532345	185.62463	0.86999	0.27572		
26/01/22 09:00:00	93.468833	5.020225	1.201153	0.155543	1.356696	38.774669	50.598721	186.86006	0.80307	0.31540		
27/01/22 09:00:00	93.821667	4.576289	1.364447	0.144291	1.508738	38.555864	50.407482	185.58862	0.42328	0.24039		
28/01/22 09:00:00	93.843266	4.59546	1.313979	0.137923	1.451902	38.592563	50.455852	186.21274	1.27266	0.21562		
29/01/22 09:00:00	93.855522	4.639069	1.258933	0.131829	1.390762	38.630721	50.507021	186.01918	2.65563	0.19696		
30/01/22 09:00:00	93.839879	4.590111	1.312537	0.12931	1.441847	38.605382	50.469762	185.93501	3.05255	0.22499		
31/01/22 09:00:00	93.857066	4.581542	1.349703	0.101857	1.451560	38.58803	50.462015	185.47701	2.93560	0.19979		

\*/ 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>	93.31323	4.03102	1.20115	0.08869	1.29763	38.40831	50.27799	183.44374	0.42328	0.15431		
<b>Promedios</b>	93.86530	4.54179	1.36599	0.11970	1.48568	38.56284	50.42775	187.16322	1.62887	0.21966		
<b>Máximo</b>	94.61044	5.14160	1.50955	0.15554	1.61765	38.78761	50.59901	195.18407	3.27648	0.31540		
<b>D. Standard</b>	0.28161	0.29122	0.07915	0.01725	0.07878	0.10415	0.08646	2.07677	0.82658	0.03309		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 11 Chihuahua (Avalos)
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 rocío de hidrocarburos (K)	Humedad (mg/m3)	Acido Sulhídrico (mg/m3)	Oxígeno* (% vol)	Azufre total* (mg/m3)
01/01/22 09:00:00	93.89744	4.84768	1.49885	0.14763	1.61461	38.63790	50.45062	195.18410	2.53602	0.49764		
02/01/22 09:00:00	94.32123	4.68285	1.50995	0.17752	1.62302	38.58255	50.43376	187.81280	2.49117	0.43428		
03/01/22 09:00:00	94.09544	4.75569	1.46940	0.17088	1.58563	38.60030	50.44798	188.39420	2.31585	0.35113		
04/01/22 09:00:00	94.58031	4.92252	1.50805	0.18288	1.66027	38.65698	50.43975	188.76550	4.46956	0.47306		
05/01/22 09:00:00	94.70023	4.88666	1.41430	0.18630	1.51841	38.65002	50.47092	188.81430	4.35724	0.42517		
06/01/22 09:00:00	94.65743	4.58256	1.52231	0.15661	1.59852	38.56279	50.42609	186.63840	5.05694	0.55938		
07/01/22 09:00:00	94.46339	4.37525	1.60791	0.13247	1.70559	38.47925	50.36920	186.94240	4.60918	0.48014		
08/01/22 09:00:00	94.41460	4.48408	1.63022	0.16863	1.72271	38.50699	50.34813	187.20380	2.29497	0.38802		
09/01/22 09:00:00	94.28966	4.95895	1.57885	0.16387	1.62510	38.62928	50.45007	187.93100	2.50823	0.40619		
10/01/22 09:00:00	94.13974	4.65316	1.56099	0.14180	1.65786	38.53889	50.37036	188.07480	1.92862	0.47435		
11/01/22 09:00:00	94.25811	4.53832	1.50460	0.12652	1.61319	38.53332	50.38387	188.34720	1.14825	0.40116		
12/01/22 09:00:00	94.14208	4.66565	1.50907	0.13609	1.60448	38.57314	50.42892	188.79460	2.85221	0.42224		
13/01/22 09:00:00	94.09589	4.66873	1.44435	0.13437	1.56453	38.60401	50.45297	188.13520	4.73013	0.50684		
14/01/22 09:00:00	94.45650	4.58493	1.46562	0.16138	1.62700	38.56390	50.42065	187.53250	5.43922	0.49637		
15/01/22 09:00:00	94.35790	4.59331	1.46090	0.16281	1.56450	38.57039	50.41943	185.17270	3.46183	0.45373		
16/01/22 09:00:00	94.32495	4.85851	1.49076	0.12559	1.58847	38.66359	50.49865	184.79570	4.27706	0.47386		
17/01/22 09:00:00	94.51849	5.15639	1.37754	0.14946	1.49377	38.74844	50.55781	185.55730	4.64451	0.44354		
18/01/22 09:00:00	93.85668	5.50221	1.48835	0.11245	1.59370	38.86788	50.63198	190.38020	3.41266	0.56343		
19/01/22 09:00:00	93.94680	5.30456	1.49644	0.14128	1.58683	38.80175	50.58655	186.40400	4.71815	0.45411		
20/01/22 09:00:00	93.73536	5.54650	1.39937	0.15712	1.49101	38.85426	50.62677	186.81170	3.78444	0.44875		
21/01/22 09:00:00	93.88757	5.23438	1.41011	0.10883	1.51533	38.76021	50.56746	186.04760	2.59311	0.33654		
22/01/22 09:00:00	93.75833	5.77231	1.34791	0.11354	1.46145	38.91349	50.68023	187.06670	2.16598	0.49532		
23/01/22 09:00:00	94.24383	5.29529	1.31974	0.12399	1.44373	38.80678	50.66117	186.09220	1.96051	0.46537		
24/01/22 09:00:00	94.95512	4.24449	1.23409	0.10214	1.33018	38.50919	50.49583	183.44370	2.38504	0.44032		
25/01/22 09:00:00	94.42049	5.42119	1.28959	0.17063	1.40586	38.83304	50.63406	185.62460	2.47536	0.49034		
26/01/22 09:00:00	94.34501	5.88896	1.36272	0.18383	1.52308	39.04719	50.80626	186.86010	2.53899	0.63354		
27/01/22 09:00:00	94.41417	4.88952	1.45535	0.18836	1.59608	38.63570	50.48130	185.58860	1.09277	0.57752		
28/01/22 09:00:00	94.24999	4.80713	1.43678	0.16224	1.56661	38.65739	50.50695	186.21270	2.19526	0.42171		
29/01/22 09:00:00	94.35205	4.90135	1.33013	0.16168	1.46649	38.70414	50.57349	186.01920	4.13744	0.51473		
30/01/22 09:00:00	94.42000	5.16682	1.42767	0.18594	1.53619	38.72713	50.56652	185.93500	5.02024	0.47264		
31/01/22 09:00:00	94.37294	5.01192	1.42098	0.14329	1.51044	38.68464	50.50658	185.47700	4.68825	0.44724		

<b>Minimo</b>	93.85668	4.24449	1.23409	0.10214	1.33018	38.47925	50.34813	183.44370	1.09277	0.33654		
<b>Promedios</b>	94.27328	4.94200	1.45074	0.15097	1.56112	38.67434	50.50627	187.16322	3.29965	0.46609		
<b>Maximo</b>	94.95512	5.88896	1.63022	0.18836	1.72271	39.04719	50.80626	195.18410	5.43922	0.63354		
<b>D. Standard</b>	0.29250	0.40313	0.09081	0.02490	0.08559	0.13465	0.10656	2.07677	1.24988	0.06299		

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 rocío de hidrocarburos ( K)	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxigeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 09:00:00	93.51080	4.38584	1.37684	0.09955	1.514466	38.47200	50.31767	195.184100	0.112233	0.04948		
02/01/22 09:00:00	93.64894	4.08275	1.29059	0.11168	1.468113	38.42132	50.30211	187.812800	0.111860	0.07663		
03/01/22 09:00:00	93.60148	4.23434	1.31671	0.10734	1.465117	38.43638	50.30877	188.394200	0.028955	0.06233		
04/01/22 09:00:00	93.27194	3.92305	1.26820	0.10219	1.408265	38.40329	50.25743	188.765500	0.115691	0.08772		
05/01/22 09:00:00	93.43224	3.81152	1.25226	0.05684	1.418715	38.38332	50.32798	188.814300	0.744097	0.02649		
06/01/22 09:00:00	93.85136	3.82569	1.31929	0.07620	1.419590	38.34184	50.26645	186.638400	0.768063	0.02489		
07/01/22 09:00:00	93.83351	3.89832	1.37353	0.09121	1.496206	38.34704	50.23256	186.942400	0.563582	0.02899		
08/01/22 09:00:00	93.77995	3.94980	1.39294	0.09160	1.551529	38.33595	50.20974	187.203800	0.539980	0.03267		
09/01/22 09:00:00	93.32507	4.13005	1.33235	0.04278	1.490624	38.43004	50.30806	187.931000	0.443978	0.02575		
10/01/22 09:00:00	93.61210	4.18487	1.45754	0.07177	1.578060	38.41968	50.28141	188.074800	0.039700	0.08172		
11/01/22 09:00:00	93.74979	4.11581	1.38561	0.09495	1.506304	38.42346	50.30144	188.347200	0.008813	0.10817		
12/01/22 09:00:00	93.62702	4.29337	1.31039	0.09477	1.440629	38.48124	50.34426	188.794600	0.191456	0.03543		
13/01/22 09:00:00	93.71361	4.29876	1.36325	0.10617	1.479476	38.48388	50.34619	188.135200	1.083008	0.03719		
14/01/22 09:00:00	93.81859	3.94836	1.29173	0.12939	1.425082	38.37114	50.28230	187.532500	1.979903	0.04528		
15/01/22 09:00:00	93.71042	4.10067	1.31567	0.09009	1.445087	38.45165	50.34310	185.172700	1.061142	0.04414		
16/01/22 09:00:00	93.57486	4.05194	1.31684	0.09408	1.440392	38.40719	50.29697	184.795700	1.148863	0.06853		
17/01/22 09:00:00	93.29630	3.94666	1.29714	0.06769	1.405177	38.40529	50.35688	185.557300	1.025799	0.05786		
18/01/22 09:00:00	92.92667	4.67102	1.34354	0.07469	1.442341	38.59428	50.40662	190.380200	1.007020	0.01308		
19/01/22 09:00:00	93.15906	4.44424	1.30412	0.08126	1.418461	38.53350	50.39117	186.404000	1.522746	0.02580		
20/01/22 09:00:00	92.89710	4.68034	1.28285	0.08767	1.407395	38.59467	50.44984	186.811700	0.221578	0.07651		
21/01/22 09:00:00	93.23449	4.62972	1.26539	0.08878	1.367935	38.60259	50.46072	186.047600	0.041931	0.06126		
22/01/22 09:00:00	92.44608	4.64316	1.28624	0.07190	1.364035	38.62744	50.47710	187.066700	0.084305	0.05444		
23/01/22 09:00:00	93.16808	4.37367	1.19873	0.08442	1.267094	38.57314	50.47297	186.092200	0.156342	0.03989		
24/01/22 09:00:00	94.36266	3.68758	1.18960	0.07814	1.270215	38.36248	50.40673	183.443700	0.111859	0.03876		
25/01/22 09:00:00	93.05702	4.13650	1.14466	0.09278	1.311001	38.49214	50.44367	185.624600	0.056757	0.04312		
26/01/22 09:00:00	92.65825	4.08892	1.05213	0.10198	1.226111	38.48875	50.38659	186.860100	0.018822	0.09651		
27/01/22 09:00:00	93.47989	4.08256	1.20034	0.11007	1.383781	38.45199	50.32396	185.588600	0.012896	0.08214		
28/01/22 09:00:00	93.58846	4.22383	1.25705	0.09778	1.405106	38.50024	50.39552	186.212700	0.189328	0.09867		
29/01/22 09:00:00	93.56490	4.22171	1.18439	0.10602	1.308775	38.54336	50.45725	186.019200	1.610342	0.08605		
30/01/22 09:00:00	93.12452	4.09839	1.17622	0.10023	1.329763	38.49722	50.41890	185.935000	1.450713	0.03340		
31/01/22 09:00:00	93.35184	4.01903	1.23735	0.08014	1.375090	38.40893	50.33878	185.477000	1.736126	0.03286		

<b>Minimo</b>	92.44608	3.68758	1.05213	0.04278	1.22611	38.33595	50.20974	183.44370	0.00881	0.01308		
<b>Promedios</b>	93.43152	4.16718	1.28334	0.08981	1.41451	38.46082	50.35204	187.16322	0.58671	0.05406		
<b>Maximo</b>	94.36266	4.68034	1.45754	0.12939	1.57806	38.62744	50.47710	195.18410	1.97990	0.10817		
<b>D. Standard</b>	0.38907	0.25741	0.08352	0.01745	0.08132	0.08139	0.07340	2.07677	0.60901	0.02583		

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)
01/01/22 09:00:00	94.939108	3.175524	0.832512	0.903426	1.735937	38.115812	49.87073	237.99400	0.06940	0.48017		
02/01/22 09:00:00	94.923219	3.219957	0.763107	0.945871	1.708978	38.138294	49.885929	239.85527	0.07316	0.23959		
03/01/22 09:00:00	94.736655	3.375156	0.752278	0.967651	1.719928	38.19042	49.905974	239.43962	0.07380	0.23143		
04/01/22 09:00:00	94.978167	3.117615	0.715246	1.004349	1.719596	38.129616	49.862144	241.51556	0.07341	0.25586		
05/01/22 09:00:00	95.123234	2.906017	0.999198	0.821012	1.820210	38.008343	49.789682	240.52443	0.07235	0.31255		
06/01/22 09:00:00	95.135092	2.895035	0.998673	0.827883	1.826556	37.997747	49.77908	239.76265	0.07059	0.28988		
07/01/22 09:00:00	95.161317	2.85262	1.048309	0.788229	1.836538	37.985395	49.776733	238.29335	0.07169	0.27213		
08/01/22 09:00:00	95.200111	2.815584	1.038759	0.792636	1.831395	37.978783	49.774161	239.54166	0.07031	0.31946		
09/01/22 09:00:00	95.028179	3.072828	0.893798	0.872693	1.766491	38.064343	49.834383	239.31668	0.07038	0.33868		
10/01/22 09:00:00	94.951176	3.093448	0.820672	0.966044	1.786716	38.087847	49.816666	240.34836	0.07344	0.25931		
11/01/22 09:00:00	94.967709	2.989094	0.935588	0.943305	1.878893	38.021537	49.741935	240.18628	0.07356	0.28150		
12/01/22 09:00:00	95.086341	2.898774	1.007288	0.859074	1.866362	37.988421	49.74832	243.17799	0.07288	0.28185		
13/01/22 09:00:00	95.073327	2.915418	0.997063	0.868777	1.865840	37.991072	49.747773	238.84175	0.07249	0.24610		
14/01/22 09:00:00	94.952315	3.050675	0.995921	0.856227	1.852148	38.035599	49.782791	239.03027	0.07239	0.28840		
15/01/22 09:00:00	94.989102	3.04635	1.001243	0.832674	1.833917	38.031984	49.794559	238.56624	0.07321	0.11881		
16/01/22 09:00:00	94.970059	3.172745	0.872448	0.861541	1.733989	38.099758	49.872306	236.39189	0.07376	0.10944		
17/01/22 09:00:00	94.936994	3.219621	0.674647	1.015404	1.690051	38.150479	49.885083	237.49379	0.07295	0.17205		
18/01/22 09:00:00	95.015456	3.058027	0.909103	0.877073	1.786175	38.059011	49.821297	237.53239	0.07231	0.19572		
19/01/22 09:00:00	94.803094	3.19683	0.910327	0.869544	1.779872	38.151446	49.879228	241.20554	0.07235	0.16754		
20/01/22 09:00:00	94.484681	3.608393	0.797232	0.943758	1.740991	38.248849	49.93595	238.63330	0.07411	0.12021		
21/01/22 09:00:00	94.363901	3.645297	0.844392	0.912024	1.756416	38.293104	49.96185	238.49101	0.07403	0.12374		
22/01/22 09:00:00	94.707616	3.380305	0.852276	0.907983	1.760743	38.164168	49.886496	236.75946	0.07382	0.10106		
23/01/22 09:00:00	94.757985	3.280016	0.784831	0.990072	1.774903	38.152567	49.853901	238.79980	0.07345	0.09416		
24/01/22 09:00:00	94.730589	3.340591	0.773033	0.982309	1.755342	38.170022	49.87471	238.16173	0.07326	0.14592		
25/01/22 09:00:00	94.855872	3.1713	0.903899	0.893713	1.797612	38.106063	49.839405	239.67004	0.07330	0.23663		
26/01/22 09:00:00	94.794191	3.223888	0.956438	0.867921	1.824359	38.100448	49.830255	242.44365	0.07286	0.18975		
27/01/22 09:00:00	94.698962	3.319744	0.912066	0.906806	1.818872	38.133747	49.842838	237.49321	0.07321	0.34028		
28/01/22 09:00:00	94.917298	3.16343	0.922359	0.857337	1.779695	38.089297	49.846512	236.47040	0.07369	0.23910		
29/01/22 09:00:00	94.948402	3.151559	0.934354	0.836232	1.770587	38.08259	49.85176	235.23151	0.07297	0.09761		
30/01/22 09:00:00	94.914566	3.175358	0.878588	0.886256	1.764844	38.103127	49.854361	237.71735	0.07252	0.13015		
31/01/22 09:00:00	95.012465	3.052124	0.936453	0.849749	1.786202	38.062146	49.829522	239.02647	0.07055	0.21938		

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

Minimo	94.36390	2.81558	0.67465	0.78823	1.69005	37.97878	49.74194	235.23151	0.06940	0.09416		
Promedios	94.90830	3.14785	0.89234	0.89379	1.78613	38.09458	49.83795	238.96502	0.07265	0.22253		
Maximo	95.20011	3.64530	1.04831	1.01540	1.87889	38.29310	49.96185	243.17799	0.07411	0.48017		
D. Standard	0.18611	0.19821	0.09833	0.06080	0.04937	0.07710	0.05415	1.75110	0.00122	0.09052		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 12 Madero I (Lomas del Real)
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/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> )
01/01/22 09:00:00	95.06012	3.27181	0.89348	1.01223	1.80632	38.14670	49.91308	237.99400	0.07184	0.55609		
02/01/22 09:00:00	95.09522	3.34445	0.80634	1.01201	1.78112	38.19639	49.93602	239.85530	0.07421	0.40228		
03/01/22 09:00:00	94.83946	3.69229	0.77422	1.00114	1.76198	38.30005	49.97712	239.43960	0.07474	0.29579		
04/01/22 09:00:00	95.44883	3.40369	0.82531	1.18631	1.86909	38.20914	49.94674	241.51560	0.07447	0.39045		
05/01/22 09:00:00	95.28461	3.23063	1.11777	0.94001	1.88384	38.12538	49.87418	240.52440	0.07368	0.46144		
06/01/22 09:00:00	95.19672	2.99016	1.06437	0.85907	1.88414	38.03373	49.80991	239.76260	0.07223	0.41411		
07/01/22 09:00:00	95.24839	2.91793	1.11616	0.85739	1.88455	38.00280	49.79856	238.29340	0.07342	0.40228		
08/01/22 09:00:00	95.32744	2.94188	1.09168	0.84200	1.87075	38.01155	49.79755	239.54170	0.07276	0.43777		
09/01/22 09:00:00	95.14687	3.17820	0.99181	0.94055	1.83018	38.10072	49.87012	239.31670	0.07342	0.50876		
10/01/22 09:00:00	95.06196	3.26203	0.97871	1.04605	1.89294	38.19581	49.92652	240.34840	0.07421	0.39045		
11/01/22 09:00:00	95.07520	3.08387	0.99183	1.07150	1.99606	38.09017	49.80731	240.18630	0.07395	0.40228		
12/01/22 09:00:00	95.22089	3.02757	1.08787	0.92835	1.91044	38.04339	49.78638	243.17800	0.07368	0.39045		
13/01/22 09:00:00	95.18373	2.99632	1.05411	0.95654	1.90840	38.02882	49.78940	238.84180	0.07395	0.35495		
14/01/22 09:00:00	95.06426	3.11485	1.04289	0.90602	1.89854	38.06070	49.81859	239.03030	0.07368	0.40228		
15/01/22 09:00:00	95.16528	3.17518	1.02722	0.90669	1.93392	38.05630	49.81702	238.56620	0.07421	0.30762		
16/01/22 09:00:00	95.07487	3.28898	0.96216	0.90000	1.78926	38.14433	49.91681	236.39190	0.07513	0.17748		
17/01/22 09:00:00	95.03728	3.32813	0.80578	1.07251	1.74489	38.18556	49.93147	237.49380	0.07395	0.26030		
18/01/22 09:00:00	95.17680	3.29275	0.97549	0.97393	1.83041	38.15175	49.88032	237.53240	0.07368	0.31946		
19/01/22 09:00:00	95.05129	3.60787	0.99366	0.98117	1.84069	38.38583	50.03714	241.20550	0.07368	0.29579		
20/01/22 09:00:00	94.83941	4.00299	0.89261	0.99747	1.79008	38.38514	50.02180	238.63330	0.07500	0.24847		
21/01/22 09:00:00	94.68179	4.06277	0.89827	0.97637	1.86290	38.45948	50.03959	238.49100	0.07474	0.29579		
22/01/22 09:00:00	94.91063	3.78206	0.88934	0.96745	1.81357	38.32337	50.02950	236.75950	0.07434	0.14198		
23/01/22 09:00:00	94.82262	3.34414	0.86414	1.04415	1.81915	38.18337	49.89193	238.79980	0.07395	0.15381		
24/01/22 09:00:00	94.91263	3.46918	0.79590	1.04676	1.82805	38.22604	49.95482	238.16170	0.07368	0.21297		
25/01/22 09:00:00	94.99554	3.34901	0.99539	0.98724	1.87836	38.17487	49.89327	239.67000	0.07368	0.36678		
26/01/22 09:00:00	94.95921	3.35551	0.99293	0.92501	1.86761	38.19700	49.88024	242.44360	0.07368	0.30762		
27/01/22 09:00:00	94.78844	3.46914	0.99933	0.95728	1.88083	38.19627	49.90690	237.49320	0.07408	0.44960		
28/01/22 09:00:00	95.12460	3.34784	0.95639	0.93513	1.85623	38.15066	49.88322	236.47040	0.07447	0.36678		
29/01/22 09:00:00	95.01071	3.20933	0.96249	0.87714	1.81937	38.12078	49.91323	235.23150	0.07395	0.15381		
30/01/22 09:00:00	95.04942	3.34044	0.95940	0.93705	1.80978	38.15208	49.89286	237.71730	0.07368	0.24847		
31/01/22 09:00:00	95.14139	3.19641	0.98438	0.88211	1.82643	38.10051	49.87027	239.02650	0.07395	0.36678		

<b>Minimo</b>	94.68179	2.91793	0.77422	0.84200	1.74489	38.00280	49.78638	235.23150	0.07184	0.14198		
<b>Promedios</b>	95.06437	3.32508	0.96101	0.96538	1.85064	38.16576	49.89716	238.96502	0.07387	0.33816		
<b>Maximo</b>	95.44883	4.06277	1.11777	1.18631	1.99606	38.45948	50.03959	243.17800	0.07513	0.55609		
<b>D. Standard</b>	0.16779	0.27652	0.09596	0.07500	0.05344	0.11248	0.07400	1.75110	0.00070	0.10408		

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)	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> )
01/01/22 09:00:00	94.78036	3.11375	0.71495	0.83470	1.666229	38.08271	49.82291	237.994000	0.067087	0.36678		
02/01/22 09:00:00	94.77599	3.08876	0.68827	0.89244	1.658804	38.09444	49.81234	239.855300	0.071176	0.13015		
03/01/22 09:00:00	94.45186	3.25362	0.71086	0.92915	1.684316	38.15142	49.86181	239.439600	0.073155	0.15381		
04/01/22 09:00:00	94.64529	2.65815	0.64730	0.91171	1.638979	37.99991	49.73072	241.515600	0.071572	0.16564		
05/01/22 09:00:00	94.78120	2.72709	0.84902	0.75462	1.708559	37.94197	49.73553	240.524400	0.069461	0.16564		
06/01/22 09:00:00	95.04778	2.83303	0.95404	0.75282	1.781842	37.96159	49.73061	239.762600	0.067087	0.17748		
07/01/22 09:00:00	95.05025	2.77554	1.00319	0.73668	1.803862	37.96090	49.74282	238.293400	0.069329	0.16564		
08/01/22 09:00:00	95.07976	2.68539	0.99030	0.76320	1.800347	37.93293	49.73054	239.541700	0.066823	0.21297		
09/01/22 09:00:00	94.91889	2.91808	0.82796	0.83388	1.739799	38.00067	49.77667	239.316700	0.067351	0.16564		
10/01/22 09:00:00	94.81421	3.00840	0.75628	0.87252	1.704178	38.03071	49.74044	240.348400	0.072627	0.13015		
11/01/22 09:00:00	94.80595	2.88541	0.89413	0.85653	1.803553	37.95178	49.61840	240.186300	0.072891	0.22480		
12/01/22 09:00:00	94.93094	2.75706	0.92708	0.79435	1.828267	37.94405	49.70865	243.178000	0.070516	0.18931		
13/01/22 09:00:00	94.95738	2.79614	0.86670	0.83167	1.786181	37.94310	49.70660	238.841800	0.069725	0.17748		
14/01/22 09:00:00	94.88124	2.96455	0.96589	0.82475	1.805983	38.01288	49.74152	239.030300	0.070780	0.17748		
15/01/22 09:00:00	94.74871	2.91723	0.96360	0.80181	1.788481	37.99559	49.73594	238.566200	0.071308	0.01183		
16/01/22 09:00:00	94.86442	3.01207	0.81660	0.82711	1.696954	38.04452	49.82328	236.391900	0.072627	0.05916		
17/01/22 09:00:00	94.82153	3.07993	0.60675	0.90284	1.647594	38.09823	49.83411	237.493800	0.070516	0.11832		
18/01/22 09:00:00	94.78874	2.91097	0.75013	0.83714	1.724053	38.01902	49.78035	237.532400	0.069725	0.10649		
19/01/22 09:00:00	94.43877	3.01061	0.80628	0.79500	1.689266	38.04531	49.79670	241.205500	0.070253	0.09465		
20/01/22 09:00:00	94.08499	3.25669	0.72767	0.88713	1.673460	38.16284	49.86606	238.633300	0.072891	0.03550		
21/01/22 09:00:00	93.85273	3.33826	0.80866	0.83460	1.698872	38.20820	49.89227	238.491000	0.073418	0.07099		
22/01/22 09:00:00	94.34119	3.22027	0.83242	0.82452	1.691468	38.10434	49.82499	236.759500	0.073155	0.05916		
23/01/22 09:00:00	94.69198	3.23098	0.75928	0.92785	1.730701	38.11520	49.81498	238.799800	0.072099	0.05916		
24/01/22 09:00:00	94.59984	3.16725	0.75697	0.90921	1.687674	38.10838	49.80481	238.161700	0.071572	0.08282		
25/01/22 09:00:00	94.67450	3.07226	0.79128	0.83408	1.744433	38.07416	49.78534	239.670000	0.072099	0.10649		
26/01/22 09:00:00	94.59522	3.07968	0.88201	0.81563	1.795721	38.04666	49.76918	242.443600	0.070780	0.05916		
27/01/22 09:00:00	94.59840	3.23190	0.81190	0.84845	1.744117	38.08831	49.78259	237.493200	0.072231	0.23663		
28/01/22 09:00:00	94.69931	3.01866	0.89575	0.81110	1.719428	38.05496	49.80240	236.470400	0.072627	0.04733		
29/01/22 09:00:00	94.87441	3.09344	0.90352	0.78735	1.705521	38.05061	49.80206	235.231500	0.071440	0.02366		
30/01/22 09:00:00	94.77957	3.04808	0.85034	0.84111	1.734914	38.06592	49.81349	237.717300	0.070121	0.07099		
31/01/22 09:00:00	94.89570	2.88600	0.89042	0.83066	1.749608	37.99691	49.77484	239.026500	0.067087	0.05916		

<b>Minimo</b>	93.85273	2.65815	0.60675	0.73668	1.63898	37.93293	49.61840	235.23150	0.06682	0.01183		
<b>Promedios</b>	94.71842	3.00126	0.82740	0.83563	1.73010	38.04155	49.77945	238.96502	0.07076	0.12595		
<b>Maximo</b>	95.07976	3.33826	1.00319	0.92915	1.82827	38.20820	49.89227	243.17800	0.07342	0.36678		
<b>D. Standard</b>	0.26693	0.18228	0.10088	0.05083	0.05295	0.07096	0.05570	1.75110	0.00200	0.07671		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 13 Madero II (El Blanco)
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)
01/01/22 09:00:00	95.080784	3.071368	0.829098	0.86934	1.698438	38.103384	49.887435	239.63559	5.52361	1.06911		
02/01/22 09:00:00	95.041735	3.128888	0.740506	0.939971	1.680477	38.127437	49.892808	239.92728	4.52210	1.09633		
03/01/22 09:00:00	94.879041	3.272038	0.732154	0.94645	1.678605	38.180768	49.922971	234.19911	4.60242	1.21808		
04/01/22 09:00:00	95.085715	3.065003	0.692166	0.976586	1.668752	38.135383	49.893909	238.04576	5.97642	0.99292		
05/01/22 09:00:00	95.232185	2.861066	0.926987	0.824938	1.751926	38.027357	49.829579	237.64011	8.16981	0.91236		
06/01/22 09:00:00	95.258349	2.81948	0.98225	0.797873	1.780123	37.995758	49.804953	239.31778	6.23132	0.90224		
07/01/22 09:00:00	95.296314	2.77021	1.010385	0.773856	1.784241	37.984508	49.80221	237.30296	6.48205	0.87777		
08/01/22 09:00:00	95.329327	2.735054	1.011033	0.77054	1.781574	37.97899	49.800966	241.05492	6.69439	0.88508		
09/01/22 09:00:00	95.193881	2.950036	0.887921	0.836748	1.724669	38.047651	49.851025	241.75110	4.99789	0.98563		
10/01/22 09:00:00	95.093989	3.010517	0.78218	0.943101	1.725282	38.094086	49.852311	240.23427	4.92234	1.09808		
11/01/22 09:00:00	95.110538	2.904408	0.908621	0.909935	1.818557	38.02752	49.779347	238.81726	5.28878	1.04208		
12/01/22 09:00:00	95.215818	2.825374	0.952736	0.85647	1.809207	37.993469	49.776538	237.77969	6.06408	0.96695		
13/01/22 09:00:00	95.233811	2.810714	0.977597	0.833405	1.811002	37.984606	49.776055	235.62015	7.26674	0.98430		
14/01/22 09:00:00	95.115261	2.944739	0.960606	0.833814	1.794420	38.029678	49.809635	234.64001	11.83536	1.02173		
15/01/22 09:00:00	95.117873	2.962212	0.979425	0.810195	1.789621	38.026635	49.815706	235.03886	5.44685	0.99088		
16/01/22 09:00:00	95.120473	3.059911	0.862943	0.833505	1.696448	38.082775	49.885008	230.58769	3.66553	1.04395		
17/01/22 09:00:00	95.107046	3.10202	0.675356	0.965719	1.641075	38.137561	49.910366	236.34421	3.70401	1.00865		
18/01/22 09:00:00	95.163457	2.9812	0.845672	0.868862	1.714534	38.068503	49.860045	237.74730	5.11566	0.87547		
19/01/22 09:00:00	94.964399	3.082747	0.895088	0.837476	1.732564	38.14222	49.901614	238.32983	4.96741	0.79655		
20/01/22 09:00:00	94.667562	3.475125	0.771452	0.919803	1.691255	38.233225	49.953879	235.64680	4.26248	0.76886		
21/01/22 09:00:00	94.50417	3.55906	0.81172	0.900559	1.712279	38.283108	49.977578	234.20514	3.34765	0.92071		
22/01/22 09:00:00	94.818167	3.308804	0.831697	0.877307	1.709004	38.172966	49.921065	232.00536	2.52198	0.80006		
23/01/22 09:00:00	94.913086	3.187494	0.768767	0.954294	1.723061	38.143309	49.87933	235.06773	2.87097	0.73655		
24/01/22 09:00:00	94.89135	3.226159	0.746485	0.961408	1.707893	38.158849	49.892308	235.95853	3.32255	0.72380		
25/01/22 09:00:00	94.962625	3.124159	0.848552	0.886547	1.735099	38.126992	49.88399	236.09863	2.77972	0.96590		
26/01/22 09:00:00	94.936996	3.132269	0.929214	0.844447	1.773662	38.094374	49.852506	234.62769	2.70563	0.91337		
27/01/22 09:00:00	94.828741	3.23342	0.890151	0.882289	1.772440	38.134412	49.869258	236.87999	3.31547	0.98671		
28/01/22 09:00:00	95.008712	3.104373	0.899754	0.845923	1.745677	38.092178	49.866726	233.47125	2.94239	1.02130		
29/01/22 09:00:00	95.071487	3.078875	0.903675	0.815014	1.718690	38.084918	49.880528	231.56888	3.23257	0.93673		
30/01/22 09:00:00	95.056803	3.080139	0.85724	0.862191	1.719431	38.094267	49.872468	235.54439	3.11587	0.98502		
31/01/22 09:00:00	95.135682	2.989978	0.896106	0.830172	1.726278	38.07382	49.868899	236.70645	3.15865	0.94425		

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

Minimo	94.50417	2.73505	0.67536	0.77054	1.64108	37.97899	49.77606	230.58769	2.52198	0.72380		
Promedios	95.04630	3.05990	0.86476	0.87125	1.73601	38.09228	49.86358	236.50951	4.80815	0.95069		
Maximo	95.32933	3.55906	1.01103	0.97659	1.81856	38.28311	49.97758	241.75110	11.83536	1.21808		
D. Standard	0.18184	0.19134	0.09278	0.05764	0.04548	0.07376	0.05052	2.71702	1.98286	0.11047		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 13 Madero II (El Blanco)
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 rocío de hidrocarburos (K)	Humedad (mg/m3)	Acido Sulhídrico (mg/m3)	Oxígeno* (% vol)	Azufre total* (mg/m3)
01/01/22 09:00:00	95.19548	3.15884	0.92628	0.94795	1.78559	38.14059	49.93002	239.63560	6.23475	1.22458		
02/01/22 09:00:00	95.22390	3.28633	0.79074	0.99664	1.75033	38.18225	49.94152	239.92730	5.18978	1.50768		
03/01/22 09:00:00	94.98706	3.50720	0.78051	0.99598	1.71728	38.27250	49.98419	234.19910	5.17826	1.91639		
04/01/22 09:00:00	95.61321	3.62244	0.75624	1.16111	1.81701	38.26085	50.00169	238.04580	8.10693	1.30850		
05/01/22 09:00:00	95.43601	3.22033	1.08046	0.93093	1.82013	38.16256	49.92340	237.64010	10.05678	1.22064		
06/01/22 09:00:00	95.34222	2.95818	1.07997	0.83759	1.85626	38.03091	49.85232	239.31780	7.20695	1.31547		
07/01/22 09:00:00	95.39672	2.90106	1.08347	0.83244	1.81698	38.02450	49.82164	237.30300	7.75760	1.22221		
08/01/22 09:00:00	95.44623	2.80685	1.05023	0.81050	1.83247	38.00246	49.83467	241.05490	8.78925	1.03567		
09/01/22 09:00:00	95.33198	3.06709	0.99705	0.87537	1.78501	38.08955	49.89309	241.75110	6.19377	1.33759		
10/01/22 09:00:00	95.25296	3.18299	0.82191	1.02965	1.79025	38.20563	49.95020	240.23430	5.74791	1.41075		
11/01/22 09:00:00	95.23234	2.99848	0.95658	1.04699	1.94274	38.09398	49.84517	238.81730	6.40234	1.27947		
12/01/22 09:00:00	95.36845	2.93395	0.99659	0.96228	1.83901	38.04189	49.80630	237.77970	7.29483	1.34464		
13/01/22 09:00:00	95.33345	2.89487	1.05104	0.94307	1.84603	38.02298	49.81631	235.62010	10.31600	1.23937		
14/01/22 09:00:00	95.21846	3.02053	1.01026	0.87343	1.83097	38.05481	49.84499	234.64000	19.83796	1.43867		
15/01/22 09:00:00	95.25907	3.05407	1.00405	0.85642	1.84606	38.05120	49.84338	235.03890	6.99827	1.42926		
16/01/22 09:00:00	95.20244	3.18170	0.96099	0.87555	1.80320	38.12901	49.93643	230.58770	5.27300	1.26013		
17/01/22 09:00:00	95.23475	3.20076	0.83984	1.03291	1.70914	38.17637	49.95232	236.34420	4.38153	1.32770		
18/01/22 09:00:00	95.33573	3.22812	0.92309	1.00657	1.77046	38.17064	49.92548	237.74730	6.19309	1.23703		
19/01/22 09:00:00	95.25814	3.52070	0.97185	0.94935	1.78623	38.39808	50.05780	238.32980	6.12060	1.23123		
20/01/22 09:00:00	95.01169	3.89686	0.82732	0.97263	1.72867	38.34447	50.03159	235.64680	5.88146	1.02470		
21/01/22 09:00:00	94.80266	3.93558	0.84417	0.95907	1.76901	38.47005	50.08036	234.20510	4.37526	1.30571		
22/01/22 09:00:00	95.05321	3.70266	0.87076	0.93902	1.75214	38.31290	50.03751	232.00540	3.45712	0.98973		
23/01/22 09:00:00	95.00820	3.26997	0.83804	1.00875	1.76334	38.17689	49.92220	235.06770	3.59127	0.88359		
24/01/22 09:00:00	95.07657	3.36169	0.76482	1.00972	1.76338	38.20869	49.93631	235.95850	4.06534	0.97499		
25/01/22 09:00:00	95.13009	3.33884	0.95673	0.97473	1.78504	38.22369	49.97020	236.09860	3.55661	1.18752		
26/01/22 09:00:00	95.10168	3.24957	0.96338	0.89595	1.82510	38.19432	49.99272	234.62770	3.36351	1.19100		
27/01/22 09:00:00	94.92514	3.37608	0.97559	0.94261	1.82909	38.19588	49.95441	236.88000	3.91813	1.25687		
28/01/22 09:00:00	95.20450	3.28836	0.93552	0.91386	1.81708	38.15362	49.89953	233.47130	3.48591	1.27141		
29/01/22 09:00:00	95.25923	3.15745	0.93019	0.85174	1.76020	38.12782	49.93274	231.56890	3.89900	1.13680		
30/01/22 09:00:00	95.15782	3.26042	0.93003	0.90701	1.76499	38.14755	49.92250	235.54440	4.02553	1.27510		
31/01/22 09:00:00	95.27075	3.13610	0.94852	0.86459	1.76839	38.12380	49.92678	236.70650	3.64823	1.29821		

<b>Minimo</b>	94.80266	2.80685	0.75624	0.81050	1.70914	38.00246	49.80630	230.58770	3.36351	0.88359		
<b>Promedios</b>	95.21517	3.24897	0.93117	0.94208	1.79586	38.16743	49.92799	236.50951	6.14668	1.26073		
<b>Maximo</b>	95.61321	3.93558	1.08347	1.16111	1.94274	38.47005	50.08036	241.75110	19.83796	1.91639		
<b>D. Standard</b>	0.16797	0.27513	0.09579	0.07668	0.04752	0.11138	0.07201	2.71702	3.19520	0.18582		

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)	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> )	Oxigeno* (% vol)	Azufre total* (mg/m <sup>3</sup> )
01/01/22 09:00:00	94.97008	2.97807	0.69117	0.82077	1.624150	38.05876	49.82391	239.635600	4.793331	0.80468		
02/01/22 09:00:00	94.85964	3.00322	0.67195	0.87628	1.617160	38.08985	49.82611	239.927300	3.987956	0.76731		
03/01/22 09:00:00	94.61916	3.17922	0.69523	0.90511	1.639660	38.13731	49.88140	234.199100	4.060269	0.87152		
04/01/22 09:00:00	94.57715	2.53232	0.62773	0.88944	1.581010	37.99673	49.75690	238.045800	4.263394	0.70333		
05/01/22 09:00:00	94.88551	2.63588	0.74015	0.73967	1.646490	37.94248	49.76859	237.640100	6.144711	0.58235		
06/01/22 09:00:00	95.16447	2.76594	0.92272	0.73356	1.728940	37.95421	49.74118	239.317800	5.109844	0.71294		
07/01/22 09:00:00	95.16324	2.68411	0.94627	0.71393	1.758000	37.96218	49.77212	237.303000	5.183609	0.70180		
08/01/22 09:00:00	95.24423	2.61301	0.97020	0.73991	1.736790	37.93951	49.75347	241.054900	4.562032	0.76251		
09/01/22 09:00:00	95.07874	2.76187	0.83984	0.77940	1.693450	37.97357	49.79070	241.751100	3.849799	0.59043		
10/01/22 09:00:00	94.90665	2.91422	0.72725	0.87652	1.667360	38.04293	49.79770	240.234300	3.904482	0.79571		
11/01/22 09:00:00	94.98224	2.79085	0.85486	0.83489	1.751520	37.95328	49.64785	238.817300	3.920291	0.88086		
12/01/22 09:00:00	95.07101	2.67310	0.86789	0.81372	1.782270	37.94554	49.74137	237.779700	5.030575	0.74582		
13/01/22 09:00:00	95.12708	2.69798	0.86473	0.76790	1.736200	37.93962	49.73411	235.620100	5.110047	0.75738		
14/01/22 09:00:00	95.02472	2.85949	0.93648	0.79867	1.756560	38.00816	49.77514	234.640000	5.299949	0.70648		
15/01/22 09:00:00	94.97302	2.84077	0.95232	0.78939	1.752480	37.99368	49.77890	235.038900	3.572653	0.73533		
16/01/22 09:00:00	95.03733	2.91986	0.81861	0.80247	1.651930	38.01505	49.79260	230.587700	2.506688	0.83419		
17/01/22 09:00:00	94.99627	3.00647	0.58798	0.80654	1.595790	38.07879	49.85403	236.344200	2.379269	0.73609		
18/01/22 09:00:00	94.97903	2.80800	0.64196	0.80953	1.644720	38.02074	49.80872	237.747300	3.596651	0.68892		
19/01/22 09:00:00	94.51260	2.87457	0.78004	0.77662	1.638300	38.02428	49.81755	238.329800	4.046916	0.50859		
20/01/22 09:00:00	94.24596	3.12746	0.70536	0.85101	1.628550	38.15392	49.88192	235.646800	3.198982	0.36090		
21/01/22 09:00:00	94.00862	3.23872	0.77566	0.82303	1.654010	38.18922	49.92098	234.205100	2.368005	0.32974		
22/01/22 09:00:00	94.45065	3.13540	0.80471	0.80968	1.663060	38.09979	49.84473	232.005400	1.803556	0.64998		
23/01/22 09:00:00	94.83805	3.12992	0.73833	0.89914	1.676250	38.11442	49.84815	235.067700	2.120074	0.56159		
24/01/22 09:00:00	94.75616	3.06670	0.72472	0.91674	1.664950	38.10690	49.83970	235.958500	2.591885	0.56341		
25/01/22 09:00:00	94.77529	2.98866	0.74723	0.81041	1.637320	38.06635	49.82283	236.098600	2.029243	0.72546		
26/01/22 09:00:00	94.75244	3.00494	0.85627	0.79152	1.743810	38.05098	49.79000	234.627700	2.151288	0.75492		
27/01/22 09:00:00	94.69839	3.14877	0.79451	0.82858	1.700720	38.09472	49.80742	236.880000	2.444174	0.77348		
28/01/22 09:00:00	94.78957	2.97427	0.87456	0.78631	1.679590	38.05660	49.81550	233.471300	2.493103	0.84894		
29/01/22 09:00:00	94.96731	2.93852	0.86491	0.76891	1.654140	38.05444	49.83687	231.568900	2.387094	0.78102		
30/01/22 09:00:00	94.91541	2.98145	0.82204	0.81949	1.687240	38.05436	49.82156	235.544400	2.455642	0.74166		
31/01/22 09:00:00	95.00810	2.82338	0.82983	0.80595	1.673690	38.00615	49.80441	236.706500	2.742979	0.64020		

<b>Minimo</b>	94.00862	2.53232	0.58798	0.71393	1.58101	37.93951	49.64785	230.58770	1.80356	0.32974		
<b>Promedios</b>	94.85091	2.90636	0.79598	0.81242	1.67955	38.03627	49.80311	236.50951	3.55189	0.69734		
<b>Maximo</b>	95.24423	3.23872	0.97020	0.91674	1.78227	38.18922	49.92098	241.75110	6.14471	0.88086		
<b>D. Standard</b>	0.27405	0.18236	0.10079	0.05111	0.05269	0.06785	0.05237	2.71702	1.20358	0.13099		

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)
01/01/22 05:00:00	95.553656	2.591754	0.915188	0.786792	1.701980	37.967637	49.827584	228.256656	10.37655	0.04789		
02/01/22 05:00:00	95.176833	2.868547	0.959369	0.832929	1.792299	38.020303	49.80623	231.88246	7.46483	0.08261		
03/01/22 05:00:00	93.195728	4.000497	0.879307	0.682902	1.562209	39.163062	50.586248	238.79703	4.57693	0.57696		
04/01/22 05:00:00	91.103834	7.418116	0.909073	0.049601	0.958674	39.827365	51.398416	209.86458	0.01034	0.15636		
05/01/22 05:00:00	90.479	8.387933	0.882407	0.00864	0.891047	39.963438	51.516081	210.05806	0.03302	0.15335		
06/01/22 05:00:00	90.266464	8.699006	0.903236	0.004308	0.907544	39.980166	51.519413	210.04056	0.01427	0.10918		
07/01/22 05:00:00	90.367697	8.680582	0.904432	0.005271	0.909703	39.925752	51.488124	209.55544	0.06461	0.10578		
08/01/22 05:00:00	90.538223	8.486085	0.89036	0.013156	0.903515	39.889537	51.468701	209.33781	0.07143	0.16097		
09/01/22 05:00:00	90.374771	8.598381	0.909754	0.00917	0.918924	39.936035	51.488514	209.73868	0.04021	0.15047		
10/01/22 05:00:00	90.442008	8.539469	0.919309	0.019536	0.938844	39.895688	51.454523	209.47821	0.00808	0.40091		
11/01/22 05:00:00	90.059552	8.634683	0.888143	0.006244	0.894387	40.127816	51.606082	211.68332	0.01067	0.40723		
12/01/22 05:00:00	90.479354	8.493235	0.937784	0.003102	0.940886	39.8859	51.452013	209.40640	0.01282	0.37952		
13/01/22 05:00:00	90.936484	8.104816	0.901507	0.002482	0.903988	39.77042	51.404418	208.46404	0.01242	0.40964		
14/01/22 05:00:00	90.896207	7.940379	0.894363	0.032439	0.926802	39.81905	51.413208	209.16322	0.19661	0.31049		
15/01/22 05:00:00	90.470034	8.331207	0.881422	0.00406	0.885482	39.989871	51.534166	210.43509	0.08157	0.11697		
16/01/22 05:00:00	8.502248	8.502248	0.87131	0.00289	0.874200	40.010856	51.551506	210.35527	0.01753	0.25955		
17/01/22 05:00:00	90.353514	8.534029	0.880649	0.003247	0.883896	39.999412	51.540761	210.25517	0.01790	0.17727		
18/01/22 05:00:00	90.154174	8.720633	0.883808	0.003182	0.886990	40.057112	51.57151	210.67305	0.07693	0.15097		
19/01/22 05:00:00	90.230753	8.718796	0.890862	0.0027	0.893562	40.007902	51.541522	210.23695	0.09721	0.16321		
20/01/22 05:00:00	90.391291	8.540202	0.894478	0.011433	0.905911	39.955448	51.504505	209.92070	0.01563	0.19412		
21/01/22 05:00:00	90.417118	8.620169	0.912396	0.007664	0.920061	39.904907	51.471186	209.43721	0.00533	0.15133		
22/01/22 05:00:00	90.299416	8.728666	0.924984	0.015382	0.940366	39.921977	51.469765	209.59724	0.00809	0.13720		
23/01/22 05:00:00	90.124345	8.780188	0.918269	0.009834	0.928103	40.018331	51.529973	210.40855	0.01101	0.11744		
24/01/22 05:00:00	90.639478	8.38348	0.912382	0.003587	0.915969	39.84919	51.442787	209.05653	0.01345	0.14208		
25/01/22 05:00:00	90.589888	8.422635	0.914635	0.002806	0.917441	39.864921	51.451054	209.18089	0.01490	0.23896		
26/01/22 05:00:00	90.64939	8.335225	0.90354	0.002031	0.905571	39.867065	51.457676	209.22058	0.01337	0.25166		
27/01/22 05:00:00	90.778422	8.266817	0.901871	0.004107	0.905979	39.81263	51.426766	208.73793	0.01845	0.29141		
28/01/22 05:00:00	90.486286	8.556311	0.908448	0.002693	0.911141	39.892062	51.469217	209.32570	0.02027	0.22265		
29/01/22 05:00:00	90.149977	8.826396	0.92661	0.002751	0.929361	39.989627	51.515304	210.10736	0.02028	0.16118		
30/01/22 05:00:00	90.472349	8.574872	0.911859	0.002366	0.914225	39.891834	51.467803	209.32066	0.02028	0.21954		
31/01/22 05:00:00	90.663867	8.32881	0.910224	0.026264	0.936487	39.831681	51.41807	209.02951	0.09055	0.48275		

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

	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)
<b>Mínimo</b>	90.05955	2.59175	0.87131	0.00203	0.87420	37.96764	49.80623	208.46404	0.00533	0.04789		
<b>Promedios</b>	90.87438	7.95530	0.90458	0.08270	0.98728	39.77539	51.34817	211.96854	0.75599	0.22354		
<b>Máximo</b>	95.55366	8.82640	0.95937	0.83293	1.79230	40.12782	51.60608	238.79703	10.37655	0.57696		
<b>D. Standard</b>	1.31712	1.63239	0.01876	0.22897	0.23502	0.50106	0.44224	7.15472	2.35735	0.12713		

Observaciones:

Se replica de CRE 43

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 15 Zacate Colorado
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/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> )
01/01/22 05:00:00	95.68365	2.64445	1.03769	0.82431	1.80146	37.99196	49.86316	228.25660	12.49229	0.06729		
02/01/22 05:00:00	95.60870	3.08646	1.01920	0.88554	1.84463	38.09921	49.87857	231.88250	9.30075	0.57515		
03/01/22 05:00:00	95.09060	6.17734	0.93816	0.91346	1.81482	42.15445	52.63356	238.79700	6.95674	6.34394		
04/01/22 05:00:00	92.34496	8.16876	0.94441	0.18323	1.12458	40.04708	51.51596	209.86460	0.02223	0.72619		
05/01/22 05:00:00	90.79114	8.62930	0.90046	0.01555	0.91335	40.13751	51.61209	210.05810	0.33932	0.45579		
06/01/22 05:00:00	90.54629	9.08882	0.95238	0.00624	0.95778	40.11408	51.60185	210.04060	0.02414	0.44631		
07/01/22 05:00:00	90.63431	8.89889	0.94175	0.00989	0.94710	40.01327	51.52850	209.55540	0.53344	0.39957		
08/01/22 05:00:00	90.79447	8.80664	0.93281	0.04807	0.97149	39.99027	51.54455	209.33780	0.37197	1.12843		
09/01/22 05:00:00	90.86611	9.08977	0.93591	0.02555	0.94201	40.07027	51.56071	209.73870	0.30755	0.86278		
10/01/22 05:00:00	90.98540	9.29959	0.99060	0.06448	1.02090	40.14626	51.62311	209.47820	0.01462	2.70169		
11/01/22 05:00:00	91.07919	9.21716	0.91985	0.01968	0.92261	40.71045	51.93954	211.68330	0.02355	2.67781		
12/01/22 05:00:00	90.91985	8.87077	1.11611	0.00485	1.11971	40.17244	51.62497	209.40640	0.01910	2.34974		
13/01/22 05:00:00	91.51620	8.47757	0.93001	0.00366	0.93173	39.88097	51.46670	208.46400	0.01768	6.14153		
14/01/22 05:00:00	93.25578	8.55763	0.98905	0.48016	1.46920	40.08623	51.58576	209.16320	3.54927	4.07438		
15/01/22 05:00:00	90.78565	8.66370	0.90966	0.00907	0.91563	40.25803	51.68354	210.43510	0.61525	0.82658		
16/01/22 05:00:00	90.73833	8.81651	0.89754	0.00520	0.90072	40.21943	51.66544	210.35530	0.06659	1.57685		
17/01/22 05:00:00	90.64547	8.81362	0.89893	0.00483	0.90286	40.18800	51.63826	210.25520	0.06469	1.19074		
18/01/22 05:00:00	90.80925	9.21579	0.91811	0.00482	0.92127	40.35560	51.74385	210.67300	0.64953	0.81282		
19/01/22 05:00:00	90.51138	9.07130	0.91830	0.00401	0.92133	40.15539	51.62419	210.23700	0.74615	1.11641		
20/01/22 05:00:00	91.37868	9.31390	0.91456	0.03371	0.93804	40.18114	51.63078	209.92070	0.02823	1.86782		
21/01/22 05:00:00	90.81548	9.04317	0.94156	0.01196	0.94929	40.02310	51.53762	209.43720	0.00628	0.90277		
22/01/22 05:00:00	90.58514	8.93101	0.95105	0.04784	0.98076	39.97231	51.50523	209.59720	0.00964	0.86777		
23/01/22 05:00:00	90.73802	9.38378	0.94298	0.02170	0.95542	40.13381	51.60550	210.40860	0.01506	0.45789		
24/01/22 05:00:00	90.86668	8.59790	0.93254	0.00540	0.93793	39.90739	51.48517	209.05650	0.01813	0.73024		
25/01/22 05:00:00	91.09969	8.99217	0.94143	0.00460	0.94434	40.02524	51.53561	209.18090	0.02399	1.51631		
26/01/22 05:00:00	91.10916	8.73519	0.93644	0.00366	0.93863	40.05739	51.55564	209.22060	0.01667	1.34167		
27/01/22 05:00:00	91.33648	8.66233	0.93028	0.00941	0.93394	39.99245	51.53595	208.73790	0.02501	2.07608		
28/01/22 05:00:00	91.18746	9.37606	0.92628	0.00434	0.92807	40.10287	51.57966	209.32570	0.02065	1.47538		
29/01/22 05:00:00	90.82951	9.46754	0.94243	0.00395	0.94516	40.12747	51.59381	210.10740	0.02030	1.07258		
30/01/22 05:00:00	90.72419	8.94709	0.95244	0.00383	0.95428	39.99287	51.52716	209.32070	0.02028	1.57581		
31/01/22 05:00:00	92.42715	9.07976	0.98964	0.35009	1.33972	40.06857	51.56507	209.02950	0.73821	2.96611		

<b>Minimo</b>	90.51138	2.64445	0.89754	0.00366	0.90072	37.99196	49.86316	208.46400	0.00628	0.06729		
<b>Promedios</b>	91.50014	8.45561	0.94815	0.12945	1.06738	40.04437	51.51586	211.96855	1.19540	1.65563		
<b>Maximo</b>	95.68365	9.46754	1.11611	0.91346	1.84463	42.15445	52.63356	238.79700	12.49229	6.34394		
<b>D. Standard</b>	1.45066	1.60061	0.04516	0.26942	0.27956	0.66432	0.48505	7.15472	2.95413	1.50931		

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 rocío de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxigeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 05:00:00	95.41949	2.49304	0.84957	0.73257	1.655409	37.93759	49.77119	228.256600	8.526495	0.04259		
02/01/22 05:00:00	94.98025	2.52835	0.91409	0.72327	1.712422	37.94172	49.77216	231.882500	0.337833	0.03821		
03/01/22 05:00:00	88.45982	2.97490	0.80748	0.13240	0.978667	38.03926	49.79503	238.797000	0.004666	0.04015		
04/01/22 05:00:00	90.69561	5.61902	0.86359	0.01088	0.916066	39.47508	51.09212	209.864600	0.002467	0.03965		
05/01/22 05:00:00	90.13818	8.22213	0.86275	0.00388	0.868314	39.82360	51.43315	210.058100	0.003200	0.04004		
06/01/22 05:00:00	89.86531	8.41593	0.85486	0.00255	0.857927	39.86090	51.44432	210.040600	0.006277	0.04198		
07/01/22 05:00:00	90.08505	8.42543	0.87918	0.00290	0.885273	39.85552	51.44849	209.555400	0.008177	0.04187		
08/01/22 05:00:00	90.25007	8.23735	0.83225	0.00185	0.834103	39.78053	51.37228	209.337800	0.011839	0.04336		
09/01/22 05:00:00	89.94911	8.35178	0.88572	0.00385	0.893402	39.81906	51.41369	209.738700	0.013450	0.04358		
10/01/22 05:00:00	89.77833	8.01454	0.86693	0.00475	0.879040	39.69406	51.30211	209.478200	0.003786	0.03987		
11/01/22 05:00:00	88.89005	7.79550	0.85809	0.00196	0.866177	39.75580	51.39205	211.683300	0.004079	0.03949		
12/01/22 05:00:00	89.97367	8.05692	0.90546	0.00158	0.908821	39.75422	51.32165	209.406400	0.008031	0.04126		
13/01/22 05:00:00	90.60443	7.52953	0.87459	0.00172	0.877644	39.60863	51.31621	208.464000	0.007368	0.04165		
14/01/22 05:00:00	90.45359	5.15218	0.86300	0.00133	0.876503	38.76201	50.46369	209.163200	0.007368	0.04182		
15/01/22 05:00:00	89.84129	7.81573	0.81203	0.00213	0.816465	39.82373	51.43662	210.435100	0.011052	0.04182		
16/01/22 05:00:00	89.89006	8.20166	0.81608	0.00155	0.818972	39.88285	51.47995	210.355300	0.005984	0.03954		
17/01/22 05:00:00	89.95251	8.32773	0.85577	0.00181	0.858193	39.87866	51.46745	210.255200	0.004959	0.03949		
18/01/22 05:00:00	89.40894	8.02466	0.84879	0.00165	0.852967	39.84500	51.45188	210.673000	0.010080	0.04109		
19/01/22 05:00:00	89.90525	8.41044	0.87016	0.00158	0.871740	39.92260	51.49116	210.237000	0.012132	0.04275		
20/01/22 05:00:00	89.71941	7.55548	0.87772	0.00219	0.886980	39.66714	51.33997	209.920700	0.006861	0.04026		
21/01/22 05:00:00	90.00043	8.22430	0.89983	0.00396	0.906692	39.77918	51.39596	209.437200	0.004812	0.03882		
22/01/22 05:00:00	90.12748	8.46018	0.89976	0.00319	0.907307	39.83801	51.42604	209.597200	0.005838	0.03949		
23/01/22 05:00:00	89.68356	8.20982	0.88962	0.00344	0.895125	39.80649	51.40542	210.408600	0.008470	0.04082		
24/01/22 05:00:00	90.45035	8.13955	0.88642	0.00207	0.888485	39.77631	51.39563	209.056500	0.009787	0.04159		
25/01/22 05:00:00	90.01547	7.94590	0.86181	0.00135	0.865526	39.69377	51.34741	209.180900	0.011253	0.04198		
26/01/22 05:00:00	90.08556	7.93016	0.88535	0.00078	0.887677	39.69974	51.34946	209.220600	0.011986	0.04203		
27/01/22 05:00:00	90.35564	7.77442	0.87376	0.00123	0.876294	39.66267	51.34856	208.737900	0.013450	0.04198		
28/01/22 05:00:00	89.67999	7.88763	0.88914	0.00166	0.891194	39.69241	51.36242	209.325700	0.020016	0.03773		
29/01/22 05:00:00	89.57812	8.20778	0.91120	0.00145	0.913820	39.78392	51.40069	210.107400	0.020274	0.03859		
30/01/22 05:00:00	90.11947	8.29955	0.87024	0.00148	0.872690	39.80096	51.39894	209.320700	0.020281	0.04019		
31/01/22 05:00:00	89.91490	6.15034	0.88656	0.00116	0.894185	39.07069	50.72934	209.029500	0.002303	0.04135		

<b>Minimo</b>	88.45982	2.49304	0.80748	0.00078	0.81647	37.93759	49.77119	208.46400	0.00230	0.03773		
<b>Promedios</b>	90.26682	7.33490	0.86941	0.05349	0.93271	39.53975	51.17952	211.96855	0.29434	0.04081		
<b>Maximo</b>	95.41949	8.46018	0.91409	0.73257	1.71242	39.92260	51.49116	238.79700	8.52650	0.04358		
<b>D. Standard</b>	1.39065	1.74101	0.02701	0.18156	0.20295	0.57155	0.51183	7.15472	1.52897	0.00150		

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)
01/01/22 09:00:00	95.67463	2.201145	1.533741	0.45603	1.989770	37.746003	49.647197	237.52347	10.24403	0.12477		
02/01/22 09:00:00	95.478927	2.272624	1.567992	0.515774	2.083766	37.753889	49.593862	238.25622	11.49610	0.13849		
03/01/22 09:00:00	95.534766	2.225623	1.564641	0.519282	2.083924	37.73996	49.585249	239.41113	12.42634	0.11728		
04/01/22 09:00:00	95.639685	2.257475	1.385193	0.561147	1.946340	37.797134	49.671396	239.96927	12.23399	0.14161		
05/01/22 09:00:00	95.47083	2.354138	1.452338	0.553224	2.005562	37.808743	49.651993	237.33404	13.64746	0.21959		
06/01/22 09:00:00	95.641553	2.206375	1.483545	0.505396	1.988941	37.761323	49.643623	232.75866	15.03664	0.17811		
07/01/22 09:00:00	95.724632	2.219379	1.484048	0.445986	1.930034	37.75317	49.680543	229.69215	13.95176	0.14161		
08/01/22 09:00:00	95.472908	2.396463	1.576701	0.423318	2.000019	37.773946	49.665635	229.47100	12.58187	0.15502		
09/01/22 09:00:00	95.545906	2.305629	1.636422	0.398149	2.034571	37.727054	49.629135	231.51375	12.31663	0.27979		
10/01/22 09:00:00	95.517056	2.331431	1.664263	0.377062	2.041325	37.739081	49.638238	231.48813	11.25786	0.31753		
11/01/22 09:00:00	95.549574	2.272216	1.681606	0.383002	2.064608	37.708995	49.608563	234.11996	9.96131	0.44792		
12/01/22 09:00:00	95.636829	2.205819	1.594486	0.44778	2.042266	37.698639	49.597204	234.00550	9.53050	0.75141		
13/01/22 09:00:00	95.8959	2.02396	1.488487	0.46993	1.958417	37.688492	49.623988	233.30511	9.71775	1.00719		
14/01/22 09:00:00	95.688347	2.148116	1.660991	0.392767	2.053758	37.676602	49.592263	231.47320	9.08505	0.52153		
15/01/22 09:00:00	95.624163	2.188454	1.690903	0.383797	2.074699	37.678275	49.585837	228.19230	8.68649	0.92952		
16/01/22 09:00:00	95.567819	2.265453	1.686694	0.372199	2.058893	37.703237	49.610816	227.86236	8.43519	0.85029		
17/01/22 09:00:00	95.556432	2.293598	1.674531	0.364965	2.039496	37.7178	49.629281	227.92702	8.19069	0.53463		
18/01/22 09:00:00	95.517873	2.334801	1.589447	0.425092	2.014539	37.766243	49.654364	235.20634	9.15035	0.55334		
19/01/22 09:00:00	95.710642	2.199297	1.529297	0.430599	1.959896	37.749328	49.66795	234.14276	9.15388	0.35122		
20/01/22 09:00:00	95.727508	2.14954	1.577337	0.41165	1.988987	37.719968	49.642211	230.57208	8.70557	0.22770		
21/01/22 09:00:00	95.602993	2.245043	1.630429	0.383351	2.013780	37.73947	49.649139	231.32126	8.54805	0.29507		
22/01/22 09:00:00	95.547891	2.244676	1.606569	0.430975	2.037544	37.757941	49.637379	234.68119	8.48155	0.49751		
23/01/22 09:00:00	95.665756	2.192338	1.540773	0.442221	1.982994	37.75581	49.658313	235.96745	8.78604	0.44074		
24/01/22 09:00:00	95.66985	2.198585	1.569318	0.427598	1.996916	37.729813	49.640556	233.10171	8.86613	0.12321		
25/01/22 09:00:00	95.721924	2.149731	1.587923	0.410923	1.998847	37.716551	49.63634	232.09785	8.36565	0.26326		
26/01/22 09:00:00	95.486069	2.407669	1.59398	0.394825	1.988805	37.774304	49.677797	233.15819	8.72227	0.45665		
27/01/22 09:00:00	95.56697	2.298835	1.610067	0.404011	2.014079	37.740861	49.645063	231.36977	8.91723	0.44729		
28/01/22 09:00:00	95.248183	2.629147	1.655262	0.363875	2.019137	37.814434	49.694846	227.45202	8.20545	0.60606		
29/01/22 09:00:00	95.575497	2.281643	1.625621	0.41021	2.035831	37.714389	49.618252	230.12470	8.01252	0.69683		
30/01/22 09:00:00	95.764518	2.145292	1.552167	0.425283	1.977449	37.699159	49.632714	230.80542	8.32986	0.62321		
31/01/22 09:00:00	95.66783	2.189974	1.588305	0.420116	2.008421	37.723321	49.633071	232.01035	8.39046	0.41048		

\*/ 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>	95.24818	2.02396	1.38519	0.36388	1.93003	37.67660	49.58525	227.45202	8.01252	0.11728		
<b>Promedios</b>	95.60301	2.25272	1.58333	0.43066	2.01399	37.73787	49.63687	232.78433	9.98176	0.41448		
<b>Máximo</b>	95.89590	2.62915	1.69090	0.56115	2.08392	37.81443	49.69485	239.96927	15.03664	1.00719		
<b>D. Standard</b>	0.11841	0.10654	0.07317	0.05268	0.03938	0.03500	0.02838	3.35587	1.98299	0.25058		

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/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> )
01/01/22 09:00:00	95.97305	2.44143	1.64711	0.55777	2.09469	37.82319	49.68075	240.56110	11.05284	0.35933		
02/01/22 09:00:00	95.63094	2.51650	1.66827	0.55978	2.18683	37.86270	49.64598	240.62040	12.00943	0.38927		
03/01/22 09:00:00	95.75313	2.51541	1.67382	0.58744	2.24841	37.86185	49.64538	241.96850	12.67587	0.29196		
04/01/22 09:00:00	95.96091	2.42630	1.54605	0.61574	2.02748	37.84500	49.70702	242.42220	12.70059	0.26201		
05/01/22 09:00:00	95.59792	2.53570	1.53887	0.60136	2.11465	37.89754	49.71634	242.05000	14.24625	0.46413		
06/01/22 09:00:00	96.02694	2.38241	1.65303	0.60373	2.12175	37.80127	49.72414	238.00190	15.69377	0.34436		
07/01/22 09:00:00	95.92060	2.36535	1.70602	0.49182	2.08406	37.82349	49.74280	232.26850	14.51606	0.36682		
08/01/22 09:00:00	96.08614	2.52287	1.67143	0.48708	2.06742	37.81752	49.74424	231.26110	13.90787	0.35184		
09/01/22 09:00:00	95.70970	2.44673	1.72998	0.41039	2.12627	37.78780	49.67950	232.66110	12.89494	0.90581		
10/01/22 09:00:00	95.66806	2.41574	1.72641	0.39897	2.09109	37.79373	49.67232	233.05000	11.99016	1.25017		
11/01/22 09:00:00	95.67874	2.35490	1.70426	0.43278	2.08516	37.73368	49.62655	236.02870	10.37883	1.65442		
12/01/22 09:00:00	95.99856	2.50672	1.69651	0.53970	2.09093	37.82436	49.62992	240.77040	9.93150	3.03185		
13/01/22 09:00:00	96.00524	2.19235	1.56681	0.52740	2.03561	37.73627	49.68953	238.07590	10.42568	5.56213		
14/01/22 09:00:00	95.84633	2.28697	1.74422	0.43101	2.12834	37.73637	49.64597	233.39070	9.48823	1.66190		
15/01/22 09:00:00	95.70283	2.30013	1.72463	0.41374	2.10344	37.71939	49.61466	230.82780	9.04797	3.58582		
16/01/22 09:00:00	95.66946	2.39277	1.73618	0.38440	2.09835	37.75033	49.63715	230.08340	8.68266	2.17844		
17/01/22 09:00:00	95.64279	2.43249	1.72905	0.38029	2.08135	37.77527	49.68053	234.02410	8.40818	4.04995		
18/01/22 09:00:00	95.66810	2.48857	1.65015	0.45392	2.07704	37.80744	49.69160	236.43520	9.50165	2.33565		
19/01/22 09:00:00	95.79884	2.31400	1.60040	0.45252	2.02221	37.78649	49.73777	235.97220	9.49197	1.04805		
20/01/22 09:00:00	95.81844	2.29545	1.63818	0.44746	2.03600	37.75374	49.68070	234.21300	9.07742	0.49408		
21/01/22 09:00:00	95.74680	2.40801	1.70372	0.42604	2.07916	37.79271	49.69816	234.05740	8.82720	0.77106		
22/01/22 09:00:00	95.71591	2.33521	1.70296	0.48952	2.08121	37.96729	49.75752	237.03890	8.73338	2.44045		
23/01/22 09:00:00	95.76260	2.25745	1.61899	0.50321	2.05005	37.79726	49.71619	238.56110	9.00558	1.32503		
24/01/22 09:00:00	95.80904	2.36848	1.82132	0.49940	2.21489	37.78245	49.70136	236.20930	9.24886	0.38179		
25/01/22 09:00:00	95.87283	2.24132	1.68326	0.44364	2.08166	37.78940	49.72044	234.70930	8.70549	1.25017		
26/01/22 09:00:00	95.79668	4.17549	1.68918	0.43580	2.12498	38.40690	50.24442	234.68700	9.01325	1.31006		
27/01/22 09:00:00	95.78902	3.53409	1.70241	0.43312	2.10873	38.19656	50.06925	234.75000	9.30375	1.29509		
28/01/22 09:00:00	95.58642	3.58682	1.76690	0.39652	2.14697	38.16988	50.02412	230.81300	9.07236	1.58704		
29/01/22 09:00:00	95.90855	2.44469	1.72004	0.43046	2.09712	37.76939	49.64038	232.32040	8.23066	1.69933		
30/01/22 09:00:00	95.92698	2.25542	1.59234	0.45693	2.01544	37.73833	49.67353	233.19820	8.55410	2.35810		
31/01/22 09:00:00	95.94677	2.32190	1.66182	0.44602	2.06234	37.77738	49.67026	234.06110	8.56427	1.50470		

<b>Minimo</b>	95.58642	2.19235	1.53887	0.38029	2.01544	37.71939	49.61466	230.08340	8.23066	0.26201		
<b>Promedios</b>	95.80704	2.51812	1.67788	0.47542	2.09625	37.84274	49.72608	235.64813	10.43164	1.50035		
<b>Maximo</b>	96.08614	4.17549	1.82132	0.61574	2.24841	38.40690	50.24442	242.42220	15.69377	5.56213		
<b>D. Standard</b>	0.13888	0.43465	0.06377	0.06838	0.05221	0.15115	0.13721	3.57494	2.12302	1.24766		

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/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> )	Oxigeno* (% vol)	Azufre total* (mg/m <sup>3</sup> )
01/01/22 09:00:00	95.31992	2.00874	1.45067	0.41793	1.898443	37.70321	49.60548	234.879700	9.416170	0.02246		
02/01/22 09:00:00	95.10327	2.16699	1.48610	0.47363	2.018703	37.70050	49.51679	235.213000	10.651930	0.01497		
03/01/22 09:00:00	95.10527	2.11082	1.45750	0.47364	1.984256	37.70105	49.47386	237.157400	12.064480	0.01497		
04/01/22 09:00:00	95.46378	1.99821	1.28973	0.48143	1.862642	37.70607	49.59987	237.779600	11.659300	0.02994		
05/01/22 09:00:00	95.27816	2.25267	1.38848	0.49041	1.964848	37.72595	49.56465	234.550000	12.958210	0.05240		
06/01/22 09:00:00	95.33267	1.97342	1.20634	0.44308	1.801435	37.71565	49.58488	230.694500	14.522650	0.01497		
07/01/22 09:00:00	95.43974	2.08867	1.38582	0.37804	1.824882	37.71340	49.60726	227.135200	13.638590	0.01497		
08/01/22 09:00:00	95.26543	2.03446	1.28238	0.37884	1.769464	37.72422	49.61888	228.101900	12.256540	0.00749		
09/01/22 09:00:00	95.42495	2.19158	1.59460	0.38662	1.998949	37.66311	49.55039	230.187000	11.728650	0.02246		
10/01/22 09:00:00	95.38535	2.23470	1.57535	0.36134	1.966473	37.71448	49.60835	227.650000	10.389160	0.04492		
11/01/22 09:00:00	95.46976	2.13687	1.62343	0.36805	2.039674	37.66270	49.57286	231.942600	9.494030	0.06737		
12/01/22 09:00:00	95.22157	1.93314	1.42939	0.36605	1.965961	37.63687	49.57283	231.038900	8.889131	0.12726		
13/01/22 09:00:00	95.62316	1.89867	1.45488	0.42438	1.890255	37.64930	49.57484	230.564800	9.252021	0.08983		
14/01/22 09:00:00	95.49303	2.05074	1.56079	0.36270	1.970937	37.63076	49.54871	228.975900	8.593237	0.06737		
15/01/22 09:00:00	95.52322	2.12063	1.66412	0.37444	2.046135	37.65042	49.55589	226.357400	8.331585	0.17967		
16/01/22 09:00:00	95.38361	2.15930	1.65364	0.36217	2.027804	37.66808	49.58370	225.779600	7.969532	0.00749		
17/01/22 09:00:00	95.39481	2.22663	1.62531	0.34471	1.994649	37.68171	49.59328	224.972200	7.715734	0.05989		
18/01/22 09:00:00	95.29383	2.21324	1.53337	0.37232	1.974043	37.70381	49.62821	232.916700	8.399394	0.05240		
19/01/22 09:00:00	95.58701	2.11962	1.47602	0.38914	1.876276	37.72568	49.63243	232.742600	8.803327	0.02994		
20/01/22 09:00:00	95.53738	2.05189	1.53504	0.36754	1.932395	37.67918	49.58864	228.150000	8.362988	0.02246		
21/01/22 09:00:00	95.42746	2.11895	1.59008	0.36014	1.972050	37.69549	49.59588	229.457400	8.387368	0.05240		
22/01/22 09:00:00	95.31715	2.15024	1.51775	0.36542	2.005372	37.69625	49.59602	232.327800	8.035088	0.02994		
23/01/22 09:00:00	95.57925	2.03267	1.47043	0.41718	1.902170	37.70787	49.58731	234.657400	8.298877	0.03743		
24/01/22 09:00:00	95.21545	2.11861	1.45210	0.38392	1.913268	37.67519	49.54984	229.964800	8.504074	0.02246		
25/01/22 09:00:00	95.58427	2.04543	1.47708	0.38577	1.899935	37.63774	49.55036	229.431500	7.919031	0.02246		
26/01/22 09:00:00	94.12289	2.13780	1.33456	0.27657	1.611131	37.67803	49.56338	231.464800	8.132031	0.02246		
27/01/22 09:00:00	94.64231	2.07460	1.31846	0.35413	1.682341	37.67440	49.56767	228.846300	8.268291	0.05240		
28/01/22 09:00:00	94.54131	2.25932	1.48646	0.29727	1.783735	37.69580	49.57553	223.053700	7.853166	0.07486		
29/01/22 09:00:00	95.34747	2.03045	1.54449	0.37707	1.967022	37.65933	49.59557	226.720400	7.404618	0.02994		
30/01/22 09:00:00	95.58635	2.02459	1.46570	0.39943	1.920701	37.65536	49.59547	227.446300	7.748869	0.02246		
31/01/22 09:00:00	95.52327	1.95189	1.54755	0.38639	1.964895	37.66440	49.61186	229.998200	7.888335	0.02994		

<b>Minimo</b>	94.12289	1.89867	1.20634	0.27657	1.61113	37.63076	49.47386	223.05370	7.40462	0.00749		
<b>Promedios</b>	95.30752	2.09406	1.47992	0.38770	1.91712	37.68374	49.57970	230.32766	9.46892	0.04323		
<b>Maximo</b>	95.62316	2.25932	1.66412	0.49041	2.04614	37.72595	49.63243	237.77960	14.52265	0.17967		
<b>D. Standard</b>	0.32857	0.09500	0.11299	0.04801	0.10279	0.02794	0.03257	3.54366	1.96489	0.03666		

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)
01/01/22 09:00:00	95.558861	2.369629	1.435618	0.508906	1.944524	37.715172	49.579844	252.15999	53.51325	0.07630		
02/01/22 09:00:00	95.54635	2.370954	1.451312	0.503717	1.955028	37.712002	49.572301	251.85500	52.68403	0.05898		
03/01/22 09:00:00	95.537434	2.370853	1.461774	0.501907	1.963681	37.708755	49.566931	251.37092	47.14118	0.06321		
04/01/22 09:00:00	95.552406	2.355881	1.459885	0.503866	1.963751	37.704662	49.564058	251.65209	55.11480	0.07343		
05/01/22 09:00:00	95.55273	2.356222	1.452323	0.509493	1.961816	37.706464	49.564633	252.02928	59.34161	0.06596		
06/01/22 09:00:00	95.549762	2.355494	1.454714	0.51012	1.964834	37.705468	49.562537	251.95803	59.64306	0.05616		
07/01/22 09:00:00	95.561073	2.34324	1.461406	0.503744	1.965149	37.701591	49.561677	251.47205	54.14979	0.05633		
08/01/22 09:00:00	95.578913	2.333163	1.461743	0.497472	1.959215	37.699504	49.564678	251.10834	52.98705	0.05985		
09/01/22 09:00:00	95.555217	2.351401	1.480333	0.485766	1.966099	37.700732	49.565057	250.66115	50.01587	0.05941		
10/01/22 09:00:00	95.549865	2.353583	1.490158	0.4802	1.970358	37.699025	49.563461	250.26476	43.18313	0.05827		
11/01/22 09:00:00	95.544449	2.355189	1.50444	0.471549	1.975989	37.695994	49.561224	249.60870	41.92367	0.05792		
12/01/22 09:00:00	95.545417	2.348162	1.520573	0.463851	1.984424	37.689213	49.555313	249.81972	48.02699	0.05877		
13/01/22 09:00:00	95.562633	2.33134	1.519198	0.466261	1.985459	37.683093	49.55074	249.90962	52.12420	0.05859		
14/01/22 09:00:00	95.593027	2.301328	1.526936	0.460401	1.987336	37.672074	49.544944	249.71519	52.18827	0.06064		
15/01/22 09:00:00	95.58369	2.300887	1.584739	0.415451	2.000190	37.663737	49.5968	249.80034	52.71308	0.05545		
16/01/22 09:00:00	95.575099	2.303326	1.589192	0.415096	2.004289	37.664199	49.595291	249.34907	45.23585	0.06383		
17/01/22 09:00:00	95.564519	2.308294	1.592494	0.414631	2.007125	37.666446	49.595406	248.77791	46.95105	0.05744		
18/01/22 09:00:00	95.582802	2.293376	1.585239	0.417507	2.002746	37.66476	49.595726	248.58363	51.49711	0.05834		
19/01/22 09:00:00	95.587059	2.292116	1.57792	0.420716	1.998636	37.666872	49.598049	249.09312	58.65479	0.05734		
20/01/22 09:00:00	95.58251	2.296585	1.572202	0.423616	1.995818	37.671134	49.601109	249.27824	61.12302	0.05445		
21/01/22 09:00:00	95.56576	2.310509	1.567509	0.427846	1.995355	37.677641	49.604087	248.63817	53.96252	0.05415		
22/01/22 09:00:00	95.5507	2.321352	1.568202	0.430691	1.998893	37.679951	49.603117	248.77275	47.74728	0.05338		
23/01/22 09:00:00	95.538025	2.327732	1.573041	0.430628	2.003668	37.681411	49.601826	249.52188	46.15912	0.05869		
24/01/22 09:00:00	95.542311	2.329978	1.573054	0.427806	2.000860	37.680215	49.603101	249.24753	47.48026	0.05570		
25/01/22 09:00:00	95.58322	2.306879	1.562216	0.431374	1.993589	37.669038	49.599102	249.29836	52.44734	0.06565		
26/01/22 09:00:00	95.573337	2.313117	1.562158	0.43515	1.997308	37.669739	49.596923	249.45312	53.30520	0.06110		
27/01/22 09:00:00	95.571713	2.312005	1.567292	0.433743	2.001035	37.667112	49.594042	249.65977	55.05954	0.05735		
28/01/22 09:00:00	95.579657	2.30414	1.570502	0.431974	2.002476	37.663086	49.59147	249.41924	50.63635	0.05774		
29/01/22 09:00:00	95.583868	2.298438	1.564513	0.438095	2.002607	37.662814	49.58984	249.03459	50.01749	0.05520		
30/01/22 09:00:00	95.59004	2.294121	1.553309	0.446201	1.999510	37.66395	49.589922	248.93730	51.68393	0.06174		
31/01/22 09:00:00	95.591845	2.296189	1.541963	0.452508	1.994471	37.667315	49.592678	249.01597	48.39681	0.11828		

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

Minimo	95.53743	2.29212	1.43562	0.41463	1.94452	37.66281	49.54494	248.58363	41.92367	0.05338		
Promedios	95.56562	2.32598	1.52858	0.45678	1.98536	37.68301	49.58148	249.98277	51.45509	0.06160		
Maximo	95.59303	2.37095	1.59249	0.51012	2.00713	37.71517	49.60409	252.15999	61.12302	0.11828		
D. Standard	0.01749	0.02648	0.05218	0.03433	0.01836	0.01770	0.01853	1.13390	4.65459	0.01169		

Observaciones:



PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 17 Venta de Carpio 30</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/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> )
01/01/22 09:00:00	95.58875	2.38860	1.44756	0.51363	1.94632	37.72101	49.62897	252.96530	76.81341	0.40312		
02/01/22 09:00:00	95.57881	2.37825	1.47147	0.50714	1.97278	37.71584	49.57871	252.65960	78.63223	0.12090		
03/01/22 09:00:00	95.55167	2.37900	1.47113	0.50383	1.97123	37.71267	49.57190	252.08850	65.75855	0.18846		
04/01/22 09:00:00	95.56560	2.36517	1.46952	0.51100	1.96929	37.70785	49.56702	252.41700	80.10175	0.39058		
05/01/22 09:00:00	95.56429	2.35956	1.45478	0.51423	1.96528	37.70748	49.56665	252.72440	84.72742	0.20231		
06/01/22 09:00:00	95.55189	2.35896	1.46655	0.51476	1.97234	37.70741	49.56475	252.60950	80.03078	0.10817		
07/01/22 09:00:00	95.58709	2.35439	1.46884	0.50715	1.97343	37.70448	49.56378	252.17320	73.34693	0.10462		
08/01/22 09:00:00	95.59818	2.34055	1.46918	0.50117	1.96446	37.70085	49.56966	251.93280	77.62470	0.12633		
09/01/22 09:00:00	95.56492	2.35702	1.49639	0.49220	1.97334	37.70334	49.56903	251.68240	72.26288	0.13344		
10/01/22 09:00:00	95.55564	2.35744	1.50268	0.48485	1.97495	37.70046	49.56512	250.86370	57.35330	0.10387		
11/01/22 09:00:00	95.54850	2.36069	1.52553	0.47782	1.98516	37.69869	49.56419	250.43240	58.44431	0.10836		
12/01/22 09:00:00	95.54700	2.35245	1.53319	0.46830	1.99291	37.69443	49.56080	250.48430	69.92360	0.10368		
13/01/22 09:00:00	95.61222	2.34634	1.53076	0.47016	1.99194	37.68914	49.55540	250.80880	75.49138	0.13606		
14/01/22 09:00:00	95.61572	2.31944	1.55290	0.46969	1.99846	37.68035	49.55075	250.62130	80.15880	0.11529		
15/01/22 09:00:00	95.59396	2.30244	1.58706	0.41605	2.00135	37.66600	49.59803	250.67970	75.99654	0.13718		
16/01/22 09:00:00	95.59829	2.31735	1.59804	0.41570	2.01142	37.66793	49.59676	250.09990	63.79501	0.13175		
17/01/22 09:00:00	95.57661	2.32015	1.59876	0.41603	2.01247	37.66772	49.59658	249.86150	66.60325	0.11809		
18/01/22 09:00:00	95.59837	2.30255	1.59438	0.42072	2.00800	37.66855	49.59885	249.44500	69.57014	0.13419		
19/01/22 09:00:00	95.59756	2.29884	1.58607	0.42354	2.00309	37.67207	49.60164	249.78260	79.01491	0.15346		
20/01/22 09:00:00	95.59134	2.30356	1.57718	0.42688	1.99833	37.67442	49.60213	249.85120	82.05554	0.11435		
21/01/22 09:00:00	95.58963	2.31992	1.57410	0.43033	1.99716	37.68114	49.60816	249.40730	66.90523	0.07711		
22/01/22 09:00:00	95.56696	2.32403	1.57188	0.43194	2.00197	37.68092	49.60689	249.32670	67.69566	0.08684		
23/01/22 09:00:00	95.54664	2.34678	1.57821	0.43303	2.01124	37.69198	49.60391	250.21920	64.51446	0.11922		
24/01/22 09:00:00	95.58116	2.35265	1.57805	0.43205	2.01010	37.69496	49.60794	249.98890	60.37307	0.08890		
25/01/22 09:00:00	95.58729	2.31000	1.56582	0.43306	1.99560	37.67158	49.60082	250.28560	74.86100	0.15908		
26/01/22 09:00:00	95.58010	2.32151	1.56384	0.43729	1.99902	37.67327	49.60053	250.45580	75.98680	0.10349		
27/01/22 09:00:00	95.57890	2.32102	1.57409	0.43538	2.00292	37.67276	49.59885	250.69720	77.37144	0.09208		
28/01/22 09:00:00	95.58394	2.31033	1.58005	0.43523	2.00557	37.66461	49.59297	250.52210	73.30241	0.10668		
29/01/22 09:00:00	95.58769	2.30354	1.57997	0.44341	2.00659	37.66485	49.59122	249.89660	68.12983	0.08871		
30/01/22 09:00:00	95.59422	2.29886	1.56789	0.45213	2.00596	37.66848	49.59412	250.11560	72.76803	0.19108		
31/01/22 09:00:00	95.60274	2.30429	1.56494	0.45795	2.00641	37.67251	49.59744	250.00190	73.47079	0.55528		

<b>Minimo</b>	95.54664	2.29884	1.44756	0.41570	1.94632	37.66461	49.55075	249.32670	57.35330	0.07711		
<b>Promedios</b>	95.58018	2.33470	1.53874	0.46054	1.99126	37.68702	49.58624	250.80968	72.35755	0.15493		
<b>Maximo</b>	95.61572	2.38860	1.59876	0.51476	2.01247	37.72101	49.62897	252.96530	84.72742	0.55528		
<b>D. Standard</b>	0.01937	0.02713	0.05067	0.03535	0.01773	0.01764	0.01975	1.09953	7.03763	0.10528		

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/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> )
01/01/22 09:00:00	95.53649	2.34254	1.42843	0.49856	1.942064	37.70583	49.57439	251.250700	34.712010	0.03537		
02/01/22 09:00:00	95.52013	2.34740	1.44062	0.49791	1.945528	37.70661	49.56244	251.221800	38.867320	0.03275		
03/01/22 09:00:00	95.52146	2.35047	1.45463	0.49900	1.957322	37.70022	49.55965	250.595900	32.378300	0.03593		
04/01/22 09:00:00	95.54433	2.34398	1.45037	0.49977	1.961363	37.70120	49.56054	250.989400	36.713120	0.03331		
05/01/22 09:00:00	95.54607	2.34643	1.44850	0.50568	1.959503	37.70395	49.56162	251.478100	41.084140	0.03593		
06/01/22 09:00:00	95.54597	2.35017	1.45033	0.50578	1.962094	37.70194	49.55812	251.224800	43.313480	0.03013		
07/01/22 09:00:00	95.54570	2.32205	1.45724	0.49463	1.959537	37.69569	49.55756	250.381900	36.681120	0.03406		
08/01/22 09:00:00	95.56635	2.32311	1.45509	0.48820	1.951341	37.69661	49.56147	250.293700	37.030410	0.03256		
09/01/22 09:00:00	95.54468	2.34497	1.46930	0.47680	1.961385	37.69817	49.56237	250.038300	36.707560	0.03275		
10/01/22 09:00:00	95.54292	2.35113	1.48129	0.47227	1.966145	37.69703	49.56210	249.689300	32.056840	0.03949		
11/01/22 09:00:00	95.53886	2.35095	1.49396	0.45963	1.971648	37.68956	49.55596	249.034200	30.722300	0.03687		
12/01/22 09:00:00	95.54253	2.34094	1.50834	0.45777	1.976641	37.68219	49.54833	249.008600	33.598730	0.03275		
13/01/22 09:00:00	95.54565	2.28932	1.51119	0.46118	1.981346	37.67019	49.54423	249.081200	34.284790	0.03799		
14/01/22 09:00:00	95.57952	2.28153	1.51038	0.44545	1.980063	37.66077	49.53690	248.621900	32.574520	0.03294		
15/01/22 09:00:00	95.58035	2.29587	1.58273	0.41429	1.997650	37.66103	49.59602	248.968300	36.907950	0.03706		
16/01/22 09:00:00	95.55426	2.29009	1.58127	0.41338	1.996611	37.66027	49.59248	248.609400	34.746800	0.03575		
17/01/22 09:00:00	95.54890	2.29859	1.58824	0.41186	2.004183	37.66402	49.59323	247.614300	31.927420	0.03556		
18/01/22 09:00:00	95.56963	2.28100	1.57881	0.41324	1.998382	37.65902	49.59267	247.771100	35.261690	0.03125		
19/01/22 09:00:00	95.57934	2.28112	1.57286	0.41698	1.995763	37.65899	49.59234	248.350500	41.291480	0.02957		
20/01/22 09:00:00	95.57291	2.28503	1.56964	0.41935	1.993596	37.66665	49.59744	248.767800	44.984780	0.03556		
21/01/22 09:00:00	95.55527	2.28658	1.56175	0.42294	1.989600	37.66877	49.59933	248.091700	44.213840	0.03500		
22/01/22 09:00:00	95.54516	2.31336	1.56185	0.42942	1.991270	37.67880	49.60116	247.917600	27.145890	0.03219		
23/01/22 09:00:00	95.50066	2.32048	1.56893	0.42801	2.001723	37.67970	49.60038	249.019900	28.633510	0.03743		
24/01/22 09:00:00	95.49731	2.30926	1.56460	0.42478	1.993217	37.66965	49.59933	248.524200	34.869260	0.03163		
25/01/22 09:00:00	95.57899	2.30487	1.56060	0.42797	1.991892	37.66781	49.59755	248.444000	34.873430	0.03462		
26/01/22 09:00:00	95.56739	2.30779	1.56036	0.43372	1.994428	37.66816	49.59550	248.721100	37.715080	0.02994		
27/01/22 09:00:00	95.56371	2.30556	1.56233	0.42881	1.997128	37.66431	49.59234	248.956100	39.201310	0.03874		
28/01/22 09:00:00	95.57276	2.30073	1.56612	0.42522	2.001101	37.66087	49.59032	248.826100	37.950260	0.03313		
29/01/22 09:00:00	95.57736	2.29624	1.55583	0.42598	1.999241	37.66047	49.58820	248.110900	35.530270	0.03088		
30/01/22 09:00:00	95.58478	2.28459	1.54085	0.43758	1.992974	37.65786	49.58433	247.696600	34.462910	0.03350		
31/01/22 09:00:00	95.58780	2.28222	1.52996	0.44147	1.987909	37.65722	49.58396	248.175400	16.765970	0.03163		

<b>Minimo</b>	95.49731	2.28100	1.42843	0.41186	1.94206	37.65722	49.53690	247.61430	16.76597	0.02957		
<b>Promedios</b>	95.55346	2.31382	1.52150	0.45089	1.98073	37.67786	49.57749	249.20886	35.39376	0.03407		
<b>Maximo</b>	95.58780	2.35113	1.58824	0.50578	2.00418	37.70661	49.60116	251.47810	44.98478	0.03949		
<b>D. Standard</b>	0.02326	0.02800	0.05319	0.03318	0.01877	0.01774	0.01973	1.17479	5.40916	0.00264		

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)
01/01/22 09:00:00	95.745564	2.519175	0.807098	0.791899	1.598998	37.97974	49.880236	256.95751	7.35917	0.05173		
02/01/22 09:00:00	95.569922	2.641338	0.758498	0.869998	1.628496	38.019555	49.871223	256.97996	7.50744	0.08261		
03/01/22 09:00:00	95.695676	2.544163	0.838229	0.774404	1.612633	37.988433	49.883181	256.93726	7.93881	0.57696		
04/01/22 09:00:00	95.375188	2.767219	0.903232	0.802905	1.706137	38.019408	49.851878	256.56934	8.90044	0.15636		
05/01/22 09:00:00	95.078743	3.039316	0.804218	0.865418	1.669636	38.153218	49.930617	257.57531	9.27429	0.39852		
06/01/22 09:00:00	93.336424	5.029025	0.891443	0.367463	1.258906	38.959997	50.696401	254.86730	9.56166	0.11195		
07/01/22 09:00:00	92.588676	6.049525	0.839193	0.328451	1.167644	39.171033	50.867984	248.92104	9.23759	0.13719		
08/01/22 09:00:00	92.167236	6.549905	0.849861	0.275215	1.125076	39.308688	50.978355	247.15577	8.25216	0.09505		
09/01/22 09:00:00	92.399889	6.338665	0.863476	0.311707	1.175183	39.189571	50.879945	246.62036	7.54378	0.33720		
10/01/22 09:00:00	92.244598	6.547834	0.882615	0.239399	1.118554	39.272579	50.971854	246.86728	7.40295	0.52077		
11/01/22 09:00:00	91.820256	6.995124	0.922952	0.168475	1.091426	39.408488	51.075729	243.05913	6.94369	1.11104		
12/01/22 09:00:00	92.983363	5.54815	0.976851	0.374133	1.350984	38.914644	50.629027	243.03307	6.61448	1.41373		
13/01/22 09:00:00	92.207322	6.240404	0.935997	0.292106	1.228103	39.274841	50.907436	245.70916	6.60787	1.81029		
14/01/22 09:00:00	92.097498	6.618316	0.90814	0.276626	1.184766	39.272225	50.930581	244.03389	7.63575	0.73754		
15/01/22 09:00:00	91.58577	7.362025	0.881637	0.109253	0.990890	39.532905	51.205979	242.71528	5.75360	1.66253		
16/01/22 09:00:00	92.412194	6.205905	0.913248	0.255195	1.168442	39.223944	50.914784	239.70147	5.54595	1.43817		
17/01/22 09:00:00	91.998378	6.617076	0.897191	0.238792	1.135982	39.374431	51.018831	243.19328	5.96251	0.96669		
18/01/22 09:00:00	92.213263	6.408263	0.912552	0.260215	1.172767	39.275787	50.941241	241.47457	7.11726	0.80020		
19/01/22 09:00:00	92.002736	6.657754	0.88157	0.268554	1.150124	39.347073	50.989943	243.21493	6.86772	0.46909		
20/01/22 09:00:00	91.894808	6.781735	0.840873	0.275259	1.116132	39.404661	51.035653	243.86934	6.55575	0.24717		
21/01/22 09:00:00	91.624535	7.195749	0.834035	0.201397	1.035432	39.516507	51.153672	243.45281	6.03175	0.30598		
22/01/22 09:00:00	91.834133	6.935443	0.811031	0.277823	1.088853	39.421878	51.057879	243.07694	5.73043	0.58821		
23/01/22 09:00:00	92.259839	6.467217	0.848829	0.327376	1.176205	39.232327	50.89965	245.37835	5.60539	0.45475		
24/01/22 09:00:00	92.641589	6.027039	0.928961	0.325454	1.254415	39.064956	50.769887	243.81045	5.98969	0.09728		
25/01/22 09:00:00	91.556973	7.224649	0.8869	0.203175	1.090075	39.49692	51.117747	243.34836	5.96553	0.29143		
26/01/22 09:00:00	91.162605	7.784209	0.862456	0.078261	0.940718	39.700209	51.329996	238.95845	5.68892	0.62384		
27/01/22 09:00:00	91.570426	7.358859	0.854013	0.139365	0.993377	39.539104	51.200846	233.30633	5.96514	0.64399		
28/01/22 09:00:00	91.209247	7.72318	0.857749	0.098045	0.955794	39.676881	51.305179	236.42797	4.63501	1.10092		
29/01/22 09:00:00	91.917801	6.963481	0.892681	0.158845	1.051526	39.399325	51.090552	235.07881	4.75106	1.08944		
30/01/22 09:00:00	92.27822	6.479155	0.914324	0.253372	1.167696	39.223053	50.916357	240.11390	4.92017	0.98453		
31/01/22 09:00:00	92.21434	6.470378	0.948276	0.270813	1.219089	39.215425	50.883871	243.41127	7.56121	0.70543		

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

Minimo	91.16261	2.51918	0.75850	0.07826	0.94072	37.97974	49.85188	233.30633	4.63501	0.05173		
Promedios	92.63507	6.00291	0.87575	0.33787	1.21361	39.11541	50.81247	245.34899	6.82023	0.64550		
Maximo	95.74556	7.78421	0.97685	0.87000	1.70614	39.70021	51.33000	257.57531	9.56166	1.81029		
D. Standard	1.35542	1.57843	0.04741	0.22796	0.21170	0.51415	0.44191	6.54512	1.32909	0.48946		

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/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> )
01/01/22 09:00:00	95.82761	2.58976	0.89697	0.86677	1.64836	38.01305	49.90432	257.68980	9.35014	0.16308		
02/01/22 09:00:00	95.83239	2.80082	0.80532	0.91025	1.67412	38.06178	49.89262	257.60800	10.11700	0.57515		
03/01/22 09:00:00	95.82533	2.60510	0.93407	0.80770	1.68338	38.00782	49.91316	257.72560	10.07337	6.34394		
04/01/22 09:00:00	95.74414	3.00546	0.97299	0.85682	1.76923	38.09847	49.89970	257.89640	11.20645	0.72619		
05/01/22 09:00:00	95.65589	3.81165	0.89821	0.97978	1.73649	39.14625	50.55377	259.82840	11.30590	6.20533		
06/01/22 09:00:00	95.56581	7.38695	0.93697	0.78468	1.65459	39.91601	51.48206	258.59290	13.09455	0.44631		
07/01/22 09:00:00	94.01708	8.31850	0.89420	0.52266	1.41687	39.96208	51.53009	251.83410	13.02171	0.58356		
08/01/22 09:00:00	93.11171	8.38248	0.91402	0.49345	1.34090	40.00817	51.57129	248.60490	12.65641	0.42976		
09/01/22 09:00:00	93.85661	8.27647	0.90647	0.51624	1.41591	39.82526	51.43666	247.65700	10.51851	1.20219		
10/01/22 09:00:00	93.94813	8.37351	0.96865	0.44164	1.39966	39.88366	51.50232	247.81640	9.65614	3.53408		
11/01/22 09:00:00	92.94298	8.65126	1.02545	0.32041	1.27372	39.93726	51.51692	246.40250	9.33007	3.13523		
12/01/22 09:00:00	94.11462	7.18239	1.08329	0.56560	1.55200	39.53793	51.16301	245.76180	8.93572	6.09357		
13/01/22 09:00:00	93.36050	8.98454	1.03408	0.41238	1.40357	40.61963	51.89832	247.58420	9.46982	11.77745		
14/01/22 09:00:00	93.73466	8.17570	1.03988	0.54125	1.47929	39.78129	51.37890	245.41250	11.17873	3.21344		
15/01/22 09:00:00	92.36696	8.32752	0.92873	0.22667	1.15540	39.86834	51.46736	245.42580	8.37227	4.97209		
16/01/22 09:00:00	95.30516	7.70844	1.03378	0.79103	1.82481	39.76397	51.40559	241.87160	7.26874	4.01349		
17/01/22 09:00:00	93.35086	8.57319	0.99164	0.43262	1.42426	40.24974	51.69620	244.23970	14.82263	6.59652		
18/01/22 09:00:00	93.74203	8.49962	1.04220	0.52983	1.49555	40.08663	51.61245	243.70710	14.82263	3.80525		
19/01/22 09:00:00	93.87816	8.60750	0.94663	0.55949	1.50612	40.05057	51.58908	244.43310	9.58109	2.10046		
20/01/22 09:00:00	93.88113	9.07635	0.86126	0.60991	1.45391	40.32181	51.74541	245.18920	8.95401	1.13334		
21/01/22 09:00:00	93.25884	8.59733	0.85316	0.54791	1.35715	40.01253	51.56652	245.78080	7.36984	1.10491		
22/01/22 09:00:00	93.20039	8.65567	0.85591	0.57193	1.32217	40.15688	51.64323	244.16740	7.47320	2.59884		
23/01/22 09:00:00	93.69315	8.78794	0.96876	0.58799	1.47104	39.98121	51.54177	246.94030	7.74272	2.01458		
24/01/22 09:00:00	93.42606	8.59428	1.02722	0.49197	1.42446	39.90902	51.49805	245.45710	7.59593	0.35315		
25/01/22 09:00:00	93.36629	8.85022	0.90811	0.51841	1.42157	40.02007	51.54794	244.53450	8.58322	1.40871		
26/01/22 09:00:00	92.05811	8.43155	0.89835	0.24361	1.12489	39.89862	51.50878	241.60010	7.87680	2.96725		
27/01/22 09:00:00	93.08124	8.32277	0.90321	0.36937	1.27259	39.87749	51.50626	235.83090	7.85021	1.62677		
28/01/22 09:00:00	92.36552	8.59368	0.88280	0.29595	1.16489	40.01876	51.55803	238.29520	7.58476	3.12106		
29/01/22 09:00:00	93.67056	8.59490	0.99171	0.41097	1.39969	39.97069	51.54952	238.98870	7.23327	2.68160		
30/01/22 09:00:00	93.34064	7.93677	0.96432	0.43053	1.39485	39.70995	51.33655	241.64200	7.33626	3.59419		
31/01/22 09:00:00	93.62856	8.78021	1.03804	0.47683	1.51487	40.07840	51.59027	244.83380	31.26364	2.28096		

<b>Minimo</b>	92.05811	2.58976	0.80532	0.22667	1.12489	38.00782	49.89262	235.83090	7.23327	0.16308		
<b>Promedios</b>	93.90165	7.53169	0.94859	0.55209	1.45730	39.70237	51.29052	247.20490	10.37567	2.92911		
<b>Maximo</b>	95.83239	9.07635	1.08329	0.97978	1.82481	40.61963	51.89832	259.82840	31.26364	11.77745		
<b>D. Standard</b>	1.08557	2.08502	0.06917	0.19459	0.17490	0.69218	0.58425	6.30442	4.45183	2.51322		

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 rocío de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxigeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 09:00:00	95.68097	2.45895	0.71660	0.72649	1.563392	37.95311	49.84808	256.604700	4.741578	0.01732		
02/01/22 09:00:00	95.37971	2.46262	0.69171	0.84139	1.561430	37.97863	49.84311	256.538500	5.692106	0.03821		
03/01/22 09:00:00	95.62614	2.44036	0.78601	0.73068	1.574260	37.96072	49.84090	256.338800	5.038497	0.04015		
04/01/22 09:00:00	95.13150	2.48306	0.86040	0.71027	1.626879	37.95651	49.82353	255.851200	6.027678	0.03965		
05/01/22 09:00:00	93.36119	2.53046	0.69143	0.76456	1.566879	37.96766	49.84039	257.044800	3.724174	0.04004		
06/01/22 09:00:00	91.09335	2.63143	0.84462	0.03688	0.889162	37.99734	49.86681	251.673000	3.858050	0.04198		
07/01/22 09:00:00	90.57891	4.40560	0.81074	0.01176	0.856738	38.59063	50.37904	247.326100	3.293942	0.02620		
08/01/22 09:00:00	90.52460	5.45692	0.79963	0.00472	0.811383	38.90500	50.61929	246.185700	3.031292	0.02210		
09/01/22 09:00:00	90.79604	4.85082	0.83340	0.03367	0.884258	38.69928	50.44332	245.629000	1.509379	0.00006		
10/01/22 09:00:00	90.74184	4.50622	0.82140	0.00505	0.826449	38.61637	50.42285	245.747700	1.712197	0.00563		
11/01/22 09:00:00	90.45632	5.71022	0.84876	0.00765	0.857594	38.96278	50.70495	241.004400	1.674901	0.04076		
12/01/22 09:00:00	91.54278	4.20203	0.90608	0.15897	1.065042	38.46318	50.23449	240.340800	3.759020	0.05135		
13/01/22 09:00:00	89.10815	5.13617	0.83538	0.00801	0.845954	38.81838	50.56789	244.116300	0.491174	0.04187		
14/01/22 09:00:00	90.80177	4.70733	0.86399	0.01407	0.899250	38.63285	50.38086	242.699200	5.318434	0.04182		
15/01/22 09:00:00	90.76304	6.51611	0.84903	0.00158	0.854748	39.28565	50.96636	240.208900	1.041938	0.02217		
16/01/22 09:00:00	91.18984	2.73794	0.83387	0.02305	0.881268	37.94508	49.75791	236.451000	2.315580	0.19730		
17/01/22 09:00:00	89.97027	5.12437	0.83904	0.00468	0.844421	38.75690	50.49244	242.300700	1.601177	0.04165		
18/01/22 09:00:00	90.31146	4.63836	0.82746	0.00404	0.831495	38.62090	50.36837	240.148900	0.461136	0.00340		
19/01/22 09:00:00	90.29733	4.48252	0.80639	0.00295	0.809339	38.56084	50.31284	241.877200	2.547610	0.02131		
20/01/22 09:00:00	89.62092	4.55156	0.81583	0.00290	0.819428	38.58811	50.34032	242.644000	4.501728	0.00072		
21/01/22 09:00:00	90.37048	5.31054	0.80140	0.00221	0.834020	38.81977	50.53161	242.086900	3.221392	0.02947		
22/01/22 09:00:00	90.10352	5.29209	0.75024	0.00259	0.821145	38.89408	50.58374	241.685900	2.913913	0.04076		
23/01/22 09:00:00	90.31453	4.71460	0.72441	0.00875	0.857684	38.63810	50.38659	244.373400	3.068923	0.04192		
24/01/22 09:00:00	90.51978	5.06091	0.85782	0.00801	0.865832	38.74817	50.48260	241.847300	2.557666	0.00767		
25/01/22 09:00:00	90.15678	5.08002	0.86251	0.00578	0.872834	38.76644	50.47863	241.693100	2.853943	0.04187		
26/01/22 09:00:00	90.67371	6.72298	0.82549	0.00283	0.830619	39.32965	51.01035	236.292800	2.882297	0.02733		
27/01/22 09:00:00	90.77374	5.55697	0.80921	0.00233	0.811546	38.92838	50.67422	230.739300	3.252625	0.04419		
28/01/22 09:00:00	90.31643	6.35390	0.82703	0.00149	0.829375	39.21061	50.90072	235.664800	1.450980	0.03773		
29/01/22 09:00:00	90.52241	4.83880	0.81947	0.00042	0.821203	38.68063	50.46877	232.549100	2.516612	0.04042		
30/01/22 09:00:00	91.07734	5.13652	0.85460	0.08240	0.936999	38.78582	50.52272	237.542000	3.259878	0.06054		
31/01/22 09:00:00	90.12118	4.75544	0.86176	0.00314	0.870402	38.62713	50.37104	241.791900	2.892392	0.04078		

<b>Minimo</b>	89.10815	2.44036	0.69143	0.00042	0.80934	37.94508	49.75791	230.73930	0.46114	0.00006		
<b>Promedios</b>	91.22342	4.54374	0.81534	0.13591	0.97487	38.60222	50.36983	243.77411	3.00685	0.03698		
<b>Maximo</b>	95.68097	6.72298	0.90608	0.84139	1.62688	39.32965	51.01035	257.04480	6.02768	0.19730		
<b>D. Standard</b>	1.79430	1.24674	0.05160	0.27820	0.27351	0.40133	0.34476	7.02099	1.42670	0.03353		

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)
01/01/22 09:00:00	95.605036	2.304718	1.518089	0.443365	1.961454	37.770198	49.676619	246.67015	9.54735	0.37680		
02/01/22 09:00:00	95.467322	2.344072	1.523976	0.518457	2.042432	37.765401	49.619067	249.42443	9.83941	0.45507		
03/01/22 09:00:00	95.491576	2.31541	1.529021	0.515538	2.044559	37.756289	49.613517	248.76898	11.02511	0.42888		
04/01/22 09:00:00	95.631657	2.319041	1.353272	0.555846	1.909118	37.803299	49.692842	250.56692	11.36036	0.40837		
05/01/22 09:00:00	95.498712	2.384706	1.421155	0.546863	1.968018	37.805395	49.6694	250.31563	12.29384	0.46775		
06/01/22 09:00:00	95.65006	2.249131	1.450072	0.500288	1.950360	37.772294	49.669251	246.90303	13.78818	0.40777		
07/01/22 09:00:00	95.71689	2.266809	1.453351	0.441207	1.894558	37.776813	49.711487	243.28645	13.71622	0.32073		
08/01/22 09:00:00	95.454383	2.458077	1.541715	0.419799	1.961514	37.807599	49.704013	242.04817	12.60254	0.32779		
09/01/22 09:00:00	95.50314	2.388628	1.600575	0.395318	1.995893	37.767193	49.6707	242.55785	11.75349	0.27924		
10/01/22 09:00:00	95.453635	2.433003	1.628365	0.374666	2.003031	37.776323	49.677687	243.44244	10.80651	0.29642		
11/01/22 09:00:00	95.478155	2.372861	1.657925	0.381908	2.039833	37.744497	49.640703	242.86414	9.63293	0.30764		
12/01/22 09:00:00	95.557275	2.310246	1.574823	0.446429	2.021252	37.735382	49.628516	243.03891	8.70734	0.33717		
13/01/22 09:00:00	95.812059	2.135541	1.468979	0.469705	1.938685	37.719378	49.651194	243.78418	8.79582	0.35736		
14/01/22 09:00:00	95.603395	2.252872	1.640018	0.39173	2.031748	37.714687	49.624674	241.93639	9.55123	0.34442		
15/01/22 09:00:00	95.564821	2.27251	1.669546	0.381897	2.051443	37.712486	49.616772	241.24207	8.10148	0.34358		
16/01/22 09:00:00	95.499578	2.35653	1.665051	0.370969	2.036020	37.739185	49.641968	239.83923	7.56728	0.34314		
17/01/22 09:00:00	95.504831	2.371645	1.652773	0.36346	2.016233	37.749922	49.659011	238.73051	7.51776	0.32791		
18/01/22 09:00:00	95.449992	2.433222	1.569861	0.423548	1.993409	37.790335	49.678514	244.12233	8.48602	0.41093		
19/01/22 09:00:00	95.628617	2.310978	1.510851	0.42909	1.939941	37.774238	49.692162	246.15569	8.95128	0.34784		
20/01/22 09:00:00	95.635261	2.276022	1.550758	0.411587	1.962345	37.75698	49.676087	244.37255	8.30216	0.34244		
21/01/22 09:00:00	95.497202	2.387754	1.598824	0.384019	1.983843	37.783318	49.688169	243.58740	7.90918	0.34143		
22/01/22 09:00:00	95.454957	2.384827	1.57723	0.431508	2.008738	37.790438	49.669553	247.26401	8.27728	0.33664		
23/01/22 09:00:00	95.596788	2.30233	1.512817	0.442014	1.954831	37.781682	49.686537	247.00221	8.07318	0.36162		
24/01/22 09:00:00	95.605119	2.299128	1.540599	0.427066	1.967665	37.763074	49.673533	244.72866	8.09527	0.34808		
25/01/22 09:00:00	95.651618	2.25383	1.557187	0.411267	1.968454	37.747785	49.668041	245.47025	7.91825	0.34182		
26/01/22 09:00:00	95.551969	2.337302	1.594424	0.405007	1.999432	37.750383	49.657027	245.32968	7.91970	0.36481		
27/01/22 09:00:00	95.581548	2.298681	1.603186	0.405325	2.008511	37.736629	49.644796	245.42653	8.29166	0.31794		
28/01/22 09:00:00	95.388728	2.468022	1.665057	0.378672	2.043729	37.76317	49.650645	242.12852	7.70980	0.30191		
29/01/22 09:00:00	95.489476	2.40474	1.59314	0.410329	2.003469	37.761926	49.660694	241.15963	7.33627	0.34077		
30/01/22 09:00:00	95.650234	2.295849	1.524907	0.426159	1.951066	37.751632	49.674763	241.77259	7.37355	0.29107		
31/01/22 09:00:00	95.532382	2.362992	1.558013	0.421726	1.979738	37.775435	49.676497	244.45926	7.72053	0.41222		

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

Minimo	95.38873	2.13554	1.35327	0.36346	1.89456	37.71249	49.61352	238.73051	7.33627	0.27924		
Promedios	95.55505	2.33392	1.55828	0.42983	1.98811	37.76269	49.66337	244.46448	9.32164	0.35450		
Maximo	95.81206	2.46802	1.66955	0.55585	2.05144	37.80780	49.71149	250.56692	13.78818	0.46775		
D. Standard	0.09196	0.07121	0.07653	0.05081	0.04105	0.02477	0.02530	2.93166	1.90524	0.04656		

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 Sulhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 09:00:00	95.93792	2.55523	1.61966	0.46526	2.07630	37.81515	49.71627	247.65620	10.92543	0.69146		
02/01/22 09:00:00	95.61968	2.43806	1.61081	0.55514	2.11645	37.79051	49.65714	251.03200	11.05346	0.78953		
03/01/22 09:00:00	95.72970	2.62013	1.63682	0.58267	2.19783	37.88999	49.68143	251.70210	11.77570	0.72951		
04/01/22 09:00:00	95.93836	2.47631	1.51089	0.60911	1.98875	37.85479	49.72678	252.25780	12.82218	0.68248		
05/01/22 09:00:00	95.61308	2.55954	1.50475	0.59360	2.07359	37.87476	49.72149	251.72380	12.89872	0.90132		
06/01/22 09:00:00	96.05070	2.44921	1.61849	0.59735	2.08241	37.79917	49.73484	249.18950	14.19151	0.73126		
07/01/22 09:00:00	95.92161	2.44024	1.67395	0.48705	2.04793	37.83664	49.77558	246.02480	15.09048	0.82346		
08/01/22 09:00:00	96.02174	2.58576	1.63290	0.48734	2.03436	37.83717	49.76939	243.75050	14.30980	0.60263		
09/01/22 09:00:00	95.57863	2.52807	1.68881	0.40729	2.08249	37.82390	49.71902	243.46570	12.83749	0.47162		
10/01/22 09:00:00	95.60453	2.52077	1.68902	0.39458	2.05245	37.79875	49.70068	243.88200	11.66994	0.75035		
11/01/22 09:00:00	95.62648	2.45862	1.68438	0.43272	2.06268	37.77514	49.66250	243.92510	10.83498	0.50818		
12/01/22 09:00:00	95.91140	2.62399	1.67546	0.53882	2.06723	37.84870	49.65620	246.61190	9.52827	0.61710		
13/01/22 09:00:00	95.91542	2.30275	1.54359	0.52625	2.01239	37.76497	49.71347	245.33890	10.93517	0.68659		
14/01/22 09:00:00	95.75850	2.40178	1.72372	0.43071	2.10703	37.76022	49.66680	244.20620	12.71085	0.74324		
15/01/22 09:00:00	95.64376	2.35097	1.70181	0.40991	2.07867	37.74431	49.64050	242.68940	9.07043	0.68685		
16/01/22 09:00:00	95.60203	2.46514	1.71529	0.38393	2.07626	37.78191	49.65868	241.16270	8.44143	0.64604		
17/01/22 09:00:00	95.58188	2.47680	1.70573	0.37907	2.05599	37.79371	49.69447	239.64910	8.43308	0.56657		
18/01/22 09:00:00	95.57731	2.54882	1.63259	0.45301	2.05632	37.82319	49.70788	247.39910	10.96996	0.55958		
19/01/22 09:00:00	95.73528	2.40999	1.57910	0.44887	2.00274	37.79923	49.75623	247.68590	11.28307	0.58354		
20/01/22 09:00:00	95.73562	2.42669	1.60758	0.44620	2.01455	37.79654	49.71719	245.53990	9.43642	0.64455		
21/01/22 09:00:00	95.64636	2.52499	1.67083	0.42715	2.05111	37.82886	49.73299	244.83380	8.75315	0.57306		
22/01/22 09:00:00	95.58476	2.47210	1.67336	0.48852	2.05437	37.97283	49.77408	252.28680	8.86309	0.52652		
23/01/22 09:00:00	95.70347	2.35430	1.58822	0.50302	2.02306	37.82328	49.74795	248.47810	9.16089	0.74025		
24/01/22 09:00:00	95.74476	2.47210	1.79885	0.49989	2.19553	37.81436	49.73246	246.40930	8.74758	0.66426		
25/01/22 09:00:00	95.77583	2.35852	1.65044	0.44259	2.04477	37.81329	49.74972	246.15450	8.94241	0.64817		
26/01/22 09:00:00	95.70174	2.52276	1.65840	0.43528	2.09368	37.81715	49.70778	246.23760	9.01199	0.69084		
27/01/22 09:00:00	95.70779	2.42554	1.66344	0.43157	2.07665	37.79162	49.69627	246.56850	9.42807	0.64130		
28/01/22 09:00:00	95.54987	2.64018	1.73144	0.39648	2.11219	37.79692	49.67064	244.13730	9.01894	0.58466		
29/01/22 09:00:00	95.79376	2.54411	1.69135	0.42612	2.06889	37.80628	49.67899	242.25320	8.25774	0.74074		
30/01/22 09:00:00	95.83031	2.42225	1.56910	0.45792	1.99237	37.78975	49.71506	244.02980	8.25217	0.56570		
31/01/22 09:00:00	95.75916	2.51530	1.63383	0.44705	2.03500	37.84237	49.71952	246.09000	8.77959	0.85166		

<b>Minimo</b>	95.54987	2.30275	1.50475	0.37907	1.98875	37.74431	49.64050	239.64910	8.25217	0.47162		
<b>Promedios</b>	95.73876	2.48036	1.64789	0.47047	2.06561	37.81631	49.70974	246.20553	10.53013	0.66590		
<b>Maximo</b>	96.05070	2.64018	1.79885	0.60911	2.19783	37.97283	49.77558	252.28680	15.09048	0.90132		
<b>D. Standard</b>	0.14156	0.08387	0.06480	0.06533	0.04782	0.04314	0.03678	3.23711	1.99625	0.10140		

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 rocio de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxigeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 09:00:00	95.24066	2.08043	1.41911	0.41508	1.862981	37.72464	49.63162	245.376000	8.577807	0.20412		
02/01/22 09:00:00	95.34216	2.26399	1.44569	0.47032	1.974866	37.73894	49.57723	248.226800	9.006420	0.22209		
03/01/22 09:00:00	95.05484	2.18422	1.42841	0.47026	1.949368	37.72349	49.50897	247.736300	9.883127	0.28260		
04/01/22 09:00:00	95.46255	2.07725	1.25445	0.47787	1.823428	37.72738	49.63101	248.941900	9.948531	0.24255		
05/01/22 09:00:00	95.30364	2.28218	1.35855	0.48666	1.928877	37.74575	49.57562	248.568900	10.782100	0.23893		
06/01/22 09:00:00	95.31568	2.00679	1.17882	0.43885	1.768553	37.73978	49.62216	244.505300	13.008650	0.19165		
07/01/22 09:00:00	95.44867	2.13039	1.35528	0.37398	1.789407	37.73124	49.64169	240.746100	12.273890	0.15721		
08/01/22 09:00:00	95.24065	2.11294	1.26435	0.37558	1.751687	37.75831	49.67180	241.265600	11.029800	0.11491		
09/01/22 09:00:00	95.39035	2.28249	1.55990	0.38292	1.958126	37.70665	49.59643	242.125500	10.833590	0.15484		
10/01/22 09:00:00	95.31957	2.31683	1.55792	0.35964	1.947191	37.74879	49.64848	243.130900	9.852510	0.14498		
11/01/22 09:00:00	95.39059	2.23705	1.60224	0.36764	2.015929	37.70310	49.60677	242.004500	8.433081	0.15534		
12/01/22 09:00:00	95.14332	2.04125	1.41166	0.36570	1.946428	37.68038	49.60682	242.146200	7.852786	0.19451		
13/01/22 09:00:00	95.54597	2.00382	1.43668	0.42432	1.872763	37.67694	49.60172	242.492500	8.075441	0.21473		
14/01/22 09:00:00	95.40652	2.16392	1.53759	0.36201	1.957385	37.67377	49.58412	240.995000	7.578640	0.17168		
15/01/22 09:00:00	95.47350	2.20290	1.64331	0.37224	2.025535	37.68482	49.58817	240.544500	7.219607	0.15396		
16/01/22 09:00:00	95.33603	2.28855	1.63023	0.36097	2.002706	37.71985	49.61935	238.715400	6.870317	0.13812		
17/01/22 09:00:00	95.37775	2.31319	1.60356	0.34289	1.971420	37.71048	49.62116	237.611600	6.654620	0.16869		
18/01/22 09:00:00	95.26523	2.33677	1.51846	0.37061	1.957612	37.74665	49.65201	239.948400	7.644045	0.30730		
19/01/22 09:00:00	95.47177	2.23234	1.45803	0.38162	1.853996	37.74802	49.66081	244.964300	7.844436	0.18066		
20/01/22 09:00:00	95.44466	2.16294	1.50939	0.36779	1.907084	37.70789	49.61550	243.128000	7.372684	0.14436		
21/01/22 09:00:00	95.35815	2.26855	1.55825	0.36052	1.941357	37.74874	49.62792	242.489500	7.264139	0.19651		
22/01/22 09:00:00	95.23064	2.29663	1.49085	0.36609	1.973652	37.75092	49.63979	244.785700	7.386600	0.20050		
23/01/22 09:00:00	95.51158	2.13602	1.44480	0.41764	1.874055	37.72303	49.61416	245.509100	7.264139	0.14785		
24/01/22 09:00:00	95.15710	2.22283	1.42680	0.38486	1.886805	37.71593	49.57220	243.257100	7.393558	0.20175		
25/01/22 09:00:00	95.50548	2.16116	1.44372	0.38480	1.866513	37.69469	49.60614	244.559100	6.728374	0.14785		
26/01/22 09:00:00	95.22984	2.25829	1.51840	0.37850	1.924762	37.71722	49.59765	244.285000	7.086015	0.12240		
27/01/22 09:00:00	95.41953	2.19422	1.56359	0.35631	1.947868	37.70826	49.60582	244.482800	7.578641	0.17405		
28/01/22 09:00:00	95.14957	2.34651	1.62585	0.35901	2.008898	37.73005	49.63174	241.100700	6.708892	0.10131		
29/01/22 09:00:00	95.29198	2.17009	1.51595	0.37754	1.940546	37.71505	49.64142	240.228500	6.383258	0.16120		
30/01/22 09:00:00	95.49445	2.15341	1.43873	0.40044	1.894257	37.70340	49.63488	240.812700	6.461187	0.17954		
31/01/22 09:00:00	95.35857	2.18433	1.51817	0.39479	1.934713	37.73033	49.64712	243.692200	6.835527	0.15135		

<b>Minimo</b>	95.05484	2.00382	1.17882	0.34289	1.75169	37.67377	49.50897	237.61160	6.38326	0.10131		
<b>Promedios</b>	95.34455	2.19717	1.47480	0.39185	1.91802	37.72047	49.61549	243.17342	8.31717	0.17960		
<b>Maximo</b>	95.54597	2.34651	1.64331	0.48666	2.02554	37.75831	49.67180	248.94190	13.00865	0.30730		
<b>D. Standard</b>	0.12345	0.09433	0.11188	0.03935	0.06986	0.02311	0.03225	2.81170	1.77387	0.04586		

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)
01/01/22 09:00:00	95.039018	2.612438	1.686773	0.500713	2.187486	37.796038	49.575451	238.34755	9.81355	0.48909		
02/01/22 09:00:00	95.03525	2.599623	1.721873	0.482675	2.204548	37.786149	49.566428	238.45541	10.20928	0.51248		
03/01/22 09:00:00	94.950061	2.633737	1.79695	0.463573	2.260523	37.76922	49.53564	237.70999	10.98498	0.53650		
04/01/22 09:00:00	94.937841	2.733709	1.591017	0.558588	2.149604	37.856345	49.61401	241.37669	10.85220	0.58298		
05/01/22 09:00:00	95.011193	2.691252	1.565613	0.560693	2.126306	37.848949	49.619749	240.92218	11.97562	0.54118		
06/01/22 09:00:00	94.939098	2.704303	1.682041	0.502882	2.184923	37.824402	49.592734	234.53149	12.04445	0.57050		
07/01/22 09:00:00	95.039316	2.752795	1.608095	0.467964	2.076059	37.851214	49.665994	228.03989	10.46191	0.51435		
08/01/22 09:00:00	95.012963	2.831029	1.572257	0.441252	2.013509	37.906111	49.732507	230.72327	10.30530	0.43793		
09/01/22 09:00:00	95.105629	2.678493	1.62357	0.456185	2.079755	37.835167	49.657679	233.61993	10.36647	0.40175		
10/01/22 09:00:00	95.073064	2.715639	1.633031	0.443484	2.076515	37.846922	49.668997	235.67200	10.39947	0.38148		
11/01/22 09:00:00	95.138964	2.608313	1.652873	0.461016	2.113889	37.804764	49.623343	235.44794	9.67427	0.46226		
12/01/22 09:00:00	95.220314	2.548335	1.5496	0.513647	2.063247	37.828185	49.647315	237.21973	9.52578	0.45914		
13/01/22 09:00:00	95.247652	2.459541	1.64385	0.491535	2.135385	37.766386	49.58391	235.50003	9.93322	0.54055		
14/01/22 09:00:00	95.140315	2.557218	1.715896	0.449178	2.165073	37.76748	49.581271	231.09698	9.10337	0.49938		
15/01/22 09:00:00	95.038467	2.643816	1.797853	0.397709	2.195562	37.769324	49.580813	227.63715	8.88338	0.40830		
16/01/22 09:00:00	94.831868	2.835023	1.827196	0.393161	2.220357	37.806748	49.592593	224.09706	8.10571	0.44324		
17/01/22 09:00:00	94.926513	2.822415	1.737083	0.391743	2.128826	37.843832	49.655886	222.96526	7.93848	0.42047		
18/01/22 09:00:00	94.962947	2.778727	1.595628	0.501023	2.096650	37.877943	49.664179	239.17068	9.74414	0.54024		
19/01/22 09:00:00	95.276449	2.570233	1.567012	0.445944	2.012956	37.834488	49.689992	237.47490	9.81766	0.41516		
20/01/22 09:00:00	95.072742	2.625134	1.693269	0.441257	2.134526	37.816634	49.625499	233.44705	9.65316	0.44947		
21/01/22 09:00:00	95.258051	2.741723	1.568076	0.304256	1.872332	37.922188	49.839441	227.74933	6.47508	0.31285		
22/01/22 09:00:00	94.970897	2.62851	1.74193	0.470391	2.212321	37.80593	49.57707	239.96179	9.14436	0.42140		
23/01/22 09:00:00	95.044353	2.625754	1.696963	0.461826	2.158789	37.811528	49.60667	236.31755	9.67154	0.52122		
24/01/22 09:00:00	95.077185	2.597654	1.757819	0.426438	2.184257	37.77156	49.580381	230.71767	9.53418	0.43481		
25/01/22 09:00:00	95.183998	2.536798	1.726064	0.420596	2.146660	37.761488	49.592933	226.82959	8.39325	0.40674		
26/01/22 09:00:00	94.966435	2.676268	1.794292	0.430024	2.224316	37.77438	49.563097	229.41859	8.01004	0.48191		
27/01/22 09:00:00	94.895468	2.750758	1.83909	0.402507	2.241597	37.777031	49.563405	229.95320	8.29624	0.41017		
28/01/22 09:00:00	94.722811	2.911386	1.874675	0.38041	2.255085	37.814333	49.584355	224.06477	7.43560	0.38210		
29/01/22 09:00:00	95.142276	2.591996	1.728701	0.423295	2.151996	37.763561	49.591187	222.44720	7.27463	0.40549		
30/01/22 09:00:00	95.06829	2.629263	1.735226	0.43314	2.168366	37.782721	49.592499	227.75746	8.41418	0.44355		
31/01/22 09:00:00	95.131815	2.589831	1.654766	0.47626	2.131026	37.798983	49.608562	235.27107	9.17016	0.39645		

\*/ 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>	94.72281	2.45954	1.54960	0.30426	1.87233	37.76149	49.53564	222.44720	6.47508	0.31285		
<b>Promedios</b>	95.04714	2.66715	1.68965	0.45140	2.14105	37.81355	49.61850	232.74011	9.40683	0.45881		
<b>Máximo</b>	95.27645	2.91139	1.87468	0.56089	2.26052	37.92219	49.83944	241.37669	12.04445	0.58298		
<b>D. Standard</b>	0.12514	0.10187	0.08984	0.05210	0.08100	0.04196	0.05978	5.50433	1.29265	0.06432		

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)	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> )
01/01/22 09:00:00	95.24552	2.79538	1.78983	0.55270	2.25091	37.85226	49.62242	238.34750	10.99919	1.08548		
02/01/22 09:00:00	95.39625	3.08849	1.83194	0.60292	2.35931	38.13365	50.20028	238.45540	12.12360	1.13788		
03/01/22 09:00:00	95.17467	3.10965	1.84884	0.51519	2.33544	38.01265	49.66337	237.71000	12.56056	1.04056		
04/01/22 09:00:00	95.07919	2.87108	1.74759	0.65482	2.24019	37.93816	49.69390	241.37670	11.99557	1.30257		
05/01/22 09:00:00	95.59595	2.78399	1.65019	0.67306	2.24685	37.90657	49.67752	240.92220	13.41917	1.17531		
06/01/22 09:00:00	95.79333	3.13426	1.94972	0.75116	2.40017	38.02397	49.73594	234.53150	14.37520	1.11542		
07/01/22 09:00:00	95.23527	3.01976	1.85855	0.55361	2.30509	37.95251	49.79666	228.03990	11.94826	1.31006		
08/01/22 09:00:00	95.24451	2.95864	1.66786	0.46388	2.10545	37.97454	49.80783	230.72330	11.69081	1.46727		
09/01/22 09:00:00	95.25349	2.88390	1.68086	0.47608	2.11806	37.88095	49.70302	233.61990	11.68525	0.89832		
10/01/22 09:00:00	95.17014	2.78857	1.68647	0.48416	2.13881	37.88560	49.72722	235.67200	11.40136	0.73363		
11/01/22 09:00:00	95.30902	2.73424	1.69032	0.49516	2.13802	37.83325	49.65052	235.44790	10.65825	1.00313		
12/01/22 09:00:00	95.56528	2.67507	1.61954	0.56167	2.16597	37.89502	49.85157	237.21970	10.67077	1.09296		
13/01/22 09:00:00	95.42558	2.58192	1.78973	0.57640	2.19459	37.84785	49.64107	235.50000	11.21767	1.01810		
14/01/22 09:00:00	95.35382	2.69763	1.77938	0.52835	2.23736	37.81725	49.65205	231.09700	10.69582	1.55710		
15/01/22 09:00:00	95.28510	2.89394	1.90868	0.44175	2.26730	37.84024	49.61843	227.63710	10.24633	1.01810		
16/01/22 09:00:00	94.93706	2.92988	1.90604	0.41731	2.30431	37.83592	49.61988	224.09710	9.35432	0.93576		
17/01/22 09:00:00	95.07769	3.01960	1.86573	0.50054	2.22329	37.92945	49.71632	223.96530	9.21098	1.16782		
18/01/22 09:00:00	95.23829	3.01680	1.69804	0.52693	2.19020	37.93499	49.69506	239.17070	10.94631	1.18279		
19/01/22 09:00:00	95.54565	2.80526	1.68777	0.50820	2.12388	37.95340	49.95232	237.47490	12.20849	0.82347		
20/01/22 09:00:00	95.33358	2.78027	1.75129	0.50025	2.21915	37.87869	49.67868	233.44710	10.70138	0.92827		
21/01/22 09:00:00	96.01276	2.97754	1.85043	0.45223	2.25182	38.13201	50.23830	227.74930	9.86086	0.89084		
22/01/22 09:00:00	95.14357	2.80908	1.76212	0.58188	2.31958	37.89083	49.63545	239.96180	10.05012	0.98816		
23/01/22 09:00:00	95.18720	2.73822	1.77081	0.58413	2.23409	37.85801	49.65071	236.31760	10.69860	1.07799		
24/01/22 09:00:00	95.25757	2.89550	1.98559	0.45946	2.42757	37.88243	49.64249	230.71770	10.79601	1.45978		
25/01/22 09:00:00	95.37431	2.75426	1.82372	0.44499	2.25784	37.88127	49.71173	226.82960	10.20598	1.14536		
26/01/22 09:00:00	95.15840	2.91631	1.85252	0.48332	2.28103	37.89145	49.61832	229.41860	9.37380	1.62447		
27/01/22 09:00:00	95.11613	2.95588	1.96587	0.48159	2.31927	37.81760	49.59401	229.95320	9.95410	1.02559		
28/01/22 09:00:00	94.91260	2.99934	1.94568	0.39179	2.31275	37.85112	49.61560	224.06480	8.97441	0.88335		
29/01/22 09:00:00	95.43112	2.89441	1.84434	0.46165	2.23524	37.86415	49.66479	222.44720	8.11858	0.91330		
30/01/22 09:00:00	95.30748	2.86614	1.83982	0.47233	2.22481	37.89254	49.65298	227.75750	9.56445	1.10793		
31/01/22 09:00:00	95.33220	2.73292	1.72279	0.49793	2.17904	37.85383	49.65451	235.27110	10.35488	1.14537		

<b>Minimo</b>	94.91260	2.58192	1.61954	0.39179	2.10545	37.81725	49.59401	222.44720	8.11858	0.73363		
<b>Promedios</b>	95.30622	2.87445	1.79910	0.51921	2.24540	37.90781	49.72203	232.74012	10.84068	1.10504		
<b>Maximo</b>	96.01276	3.13426	1.98559	0.75116	2.42757	38.13365	50.23830	241.37670	14.37520	1.62447		
<b>D. Standard</b>	0.22681	0.13494	0.09963	0.07767	0.08051	0.07950	0.15332	5.50433	1.33081	0.21089		

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)	Nitrogeno (% vol)	Bióxido de Carbono (% vol)	Total de Inertes (% vol)	Poder Calorífico ( MJ /m3 )	Indice de Woobe ( MJ /m3 )	Temperatura de rocío de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxigeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 09:00:00	94.85276	2.45718	1.61952	0.44503	2.126732	37.73796	49.51657	238.347500	8.438648	0.17967		
02/01/22 09:00:00	94.90955	2.48480	1.35175	0.10326	1.455003	37.71686	49.42751	238.455400	2.461736	0.02994		
03/01/22 09:00:00	94.24704	2.46457	1.71279	0.42916	2.204683	37.71110	49.50116	237.710000	9.661862	0.12726		
04/01/22 09:00:00	94.80799	2.59276	1.45292	0.48898	2.053010	37.80184	49.55388	241.376700	10.004200	0.11229		
05/01/22 09:00:00	94.91071	2.26613	1.27892	0.51841	1.951985	37.78563	49.51519	240.922200	10.780710	0.13475		
06/01/22 09:00:00	94.44638	2.10043	1.10914	0.39731	1.844690	37.72660	49.46370	234.531500	10.100210	0.17967		
07/01/22 09:00:00	94.77139	2.53749	1.50100	0.37416	1.907668	37.71671	49.48906	228.039900	9.241599	0.14224		
08/01/22 09:00:00	94.83774	2.64881	1.47970	0.41155	1.930038	37.84823	49.67205	230.723300	9.046776	0.08983		
09/01/22 09:00:00	94.85832	2.53403	1.55757	0.43329	2.004838	37.78553	49.62249	233.619900	9.550533	0.14972		
10/01/22 09:00:00	94.96556	2.61035	1.55340	0.41023	1.997145	37.80104	49.62882	235.672000	9.458690	0.14972		
11/01/22 09:00:00	94.99767	2.47351	1.57288	0.43429	2.065558	37.77730	49.60179	235.447900	8.523535	0.20961		
12/01/22 09:00:00	95.08419	2.31005	1.42817	0.35478	1.782949	37.73900	49.53727	237.219700	7.091580	0.11229		
13/01/22 09:00:00	95.09150	2.28279	1.58502	0.40252	2.088311	37.70078	49.51043	235.500000	8.247999	0.22458		
14/01/22 09:00:00	95.01816	2.30150	1.62958	0.41582	2.070779	37.68383	49.49557	231.097000	7.936282	0.09732		
15/01/22 09:00:00	94.73371	2.46451	1.71313	0.35861	2.125857	37.70665	49.52685	227.637100	7.517410	0.14224		
16/01/22 09:00:00	94.66154	2.74329	1.78953	0.35494	2.181093	37.77940	49.55212	224.097100	7.044267	0.10481		
17/01/22 09:00:00	94.70279	2.69863	1.62434	0.35755	2.066160	37.77439	49.58083	223.965300	6.978861	0.11229		
18/01/22 09:00:00	94.67339	2.54946	1.55423	0.46596	2.060719	37.81930	49.63370	239.170700	7.663528	0.11978		
19/01/22 09:00:00	94.97699	2.39906	1.41544	0.26726	1.682698	37.73962	49.58671	237.474900	5.800179	0.04492		
20/01/22 09:00:00	94.91278	2.34695	1.63604	0.38466	2.074266	37.71216	49.52472	233.447100	8.492920	0.19464		
21/01/22 09:00:00	94.77971	2.50725	1.23175	0.10666	1.353164	37.79076	49.58225	227.749300	2.131927	0.03743		
22/01/22 09:00:00	94.76253	2.32439	1.71903	0.43846	2.177196	37.69863	49.43950	239.961800	8.264698	0.13475		
23/01/22 09:00:00	94.87154	2.44917	1.63821	0.42562	2.083972	37.73966	49.50179	236.317600	6.786546	0.09732		
24/01/22 09:00:00	94.60009	2.44013	1.66684	0.38313	2.124410	37.70424	49.46180	230.717700	8.254957	0.20961		
25/01/22 09:00:00	95.00504	2.33373	1.60610	0.39375	2.024672	37.65517	49.47692	226.829600	6.970512	0.08235		
26/01/22 09:00:00	94.58060	2.56856	1.71204	0.38598	2.143058	37.72999	49.51192	229.418600	6.810479	0.16469		
27/01/22 09:00:00	94.63503	2.57453	1.74163	0.32194	2.184242	37.73109	49.52160	229.953200	6.740898	0.08983		
28/01/22 09:00:00	94.59012	2.76452	1.81204	0.36567	2.199071	37.79424	49.54982	224.064800	6.181477	0.05989		
29/01/22 09:00:00	94.75534	2.32257	1.64911	0.38114	2.080483	37.67677	49.54330	222.447200	6.477886	0.10481		
30/01/22 09:00:00	94.77665	2.40313	1.69036	0.38499	2.136043	37.68774	49.52305	227.757500	7.349027	0.09732		
31/01/22 09:00:00	94.94336	2.38660	1.58208	0.43836	2.077594	37.72536	49.56296	235.271100	8.209035	0.08983		

<b>Minimo</b>	94.24704	2.10043	1.10914	0.10326	1.35316	37.65517	49.42751	222.44720	2.13193	0.02994		
<b>Promedios</b>	94.79872	2.46261	1.56820	0.38173	2.00833	37.74186	49.53598	232.74012	7.74900	0.12340		
<b>Maximo</b>	95.09150	2.76452	1.81204	0.51841	2.20468	37.84823	49.67205	241.37670	10.78071	0.22458		
<b>D. Standard</b>	0.18867	0.15031	0.16326	0.08828	0.20171	0.04663	0.05800	5.50433	1.90518	0.05003		

Observaciones:

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)	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)
01/01/22 09:00:00	96.086527	2.481067	1.273463	0.116553	1.390016	37.972407	50.133215	196.08551	9.81355	0.48909		
02/01/22 09:00:00	96.06782	2.51629	1.265592	0.110369	1.375961	37.986326	50.149192	196.14919	10.20928	0.51248		
03/01/22 09:00:00	96.273474	2.324241	1.26555	0.101153	1.366703	37.93245	50.124771	195.67130	10.98498	0.53650		
04/01/22 09:00:00	96.549572	2.033641	1.29991	0.08271	1.382620	37.842501	50.070155	194.95374	10.85220	0.58298		
05/01/22 09:00:00	96.188712	2.359344	1.290117	0.112964	1.403081	37.936945	50.107602	195.83968	11.97562	0.54118		
06/01/22 09:00:00	96.757763	1.825564	1.229833	0.140009	1.369843	37.796367	50.035517	194.65990	12.04445	0.57050		
07/01/22 09:00:00	96.423855	2.160762	1.229545	0.142636	1.372181	37.889186	50.087198	195.42075	10.46191	0.51435		
08/01/22 09:00:00	96.322842	2.252186	1.249551	0.128575	1.378126	37.914974	50.102743	195.62422	10.30530	0.43793		
09/01/22 09:00:00	95.86629	2.701039	1.250642	0.135747	1.386389	38.039535	50.168648	196.65918	10.36647	0.40175		
10/01/22 09:00:00	96.590442	2.951302	1.251723	0.141564	1.393287	38.119939	50.210188	197.36107	10.39947	0.38148		
11/01/22 09:00:00	96.351769	2.237481	1.228946	0.125217	1.354163	37.927168	50.121501	195.68440	9.67427	0.46226		
12/01/22 09:00:00	95.776024	2.801745	1.283082	0.101813	1.384895	38.062945	50.191139	196.77307	9.52578	0.45914		
13/01/22 09:00:00	95.550275	3.01866	1.261667	0.129127	1.390794	38.124464	50.217095	197.32846	9.93322	0.54055		
14/01/22 09:00:00	96.099848	2.517341	1.203157	0.135007	1.338164	38.004004	50.17087	196.24030	9.10337	0.49938		
15/01/22 09:00:00	96.544891	2.077854	1.22635	0.10909	1.335440	37.877715	50.105836	195.16707	8.88338	0.40830		
16/01/22 09:00:00	96.548796	2.082152	1.20733	0.118128	1.325458	37.884036	50.111935	195.21046	8.10571	0.44324		
17/01/22 09:00:00	96.07711	2.503879	1.257489	0.114922	1.372411	37.988493	50.150951	196.17546	7.93848	0.42047		
18/01/22 09:00:00	95.88501	2.861685	1.293111	0.108873	1.401985	38.082281	50.192597	197.00414	9.74414	0.54024		
19/01/22 09:00:00	95.786857	2.798558	1.256561	0.115738	1.372299	38.069843	50.197552	196.82368	9.81766	0.41516		
20/01/22 09:00:00	95.93153	2.638683	1.289931	0.098395	1.388327	38.017539	50.164323	196.41573	9.65316	0.44947		
21/01/22 09:00:00	95.994883	2.605983	1.263915	0.095677	1.359592	38.017893	50.178469	196.33797	6.47508	0.31285		
22/01/22 09:00:00	95.856845	2.747533	1.248778	0.100912	1.349690	38.065959	50.209348	196.71562	9.14436	0.42140		
23/01/22 09:00:00	96.122448	2.503535	1.226394	0.103615	1.330010	38.002336	50.181279	196.15135	9.67154	0.52122		
24/01/22 09:00:00	96.204487	2.446389	1.210095	0.099858	1.309953	37.990717	50.184841	195.99434	9.53418	0.43481		
25/01/22 09:00:00	96.274813	2.368456	1.210008	0.109217	1.319225	37.963944	50.162918	195.81506	8.39325	0.40674		
26/01/22 09:00:00	96.155428	2.484915	1.204889	0.114389	1.319277	37.998923	50.181695	196.10896	8.01004	0.48191		
27/01/22 09:00:00	96.375727	2.284487	1.207377	0.091858	1.299235	37.949239	50.16791	195.61974	8.29624	0.41017		
28/01/22 09:00:00	96.473727	2.144793	1.270837	0.07233	1.343167	37.891434	50.119121	195.23300	7.43560	0.38210		
29/01/22 09:00:00	96.54345	2.099844	1.249597	0.071994	1.321590	37.885011	50.12555	195.12274	7.27463	0.40549		
30/01/22 09:00:00	96.468829	2.186752	1.221901	0.071707	1.293608	37.929546	50.164106	195.42496	8.41418	0.44355		
31/01/22 09:00:00	96.62994	2.011468	1.241547	0.085951	1.327498	37.855037	50.102192	194.91263	9.17016	0.39645		

\*/ 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>	95.55028	1.82556	1.20316	0.07171	1.29361	37.79637	50.03552	194.65990	6.47508	0.31285		
<b>Promedios</b>	96.18000	2.42025	1.24738	0.10923	1.35661	37.96836	50.14808	195.95754	9.40683	0.45881		
<b>Máximo</b>	96.75776	3.01866	1.29991	0.14264	1.40308	38.12446	50.21710	197.36107	12.04445	0.58298		
<b>D. Standard</b>	0.31926	0.30171	0.02866	0.02005	0.03167	0.08268	0.04450	0.71180	1.29265	0.06432		

Observaciones:

Se replican datos de analizadores 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> )
01/01/22 09:00:00	96.41888	3.25527	1.32803	0.14825	1.41830	38.18675	50.23606	196.08550	10.99919	1.08548		
02/01/22 09:00:00	96.40841	2.87234	1.30432	0.12053	1.39322	38.09039	50.20758	196.14920	12.12360	1.13788		
03/01/22 09:00:00	96.70275	2.69238	1.33780	0.14339	1.41373	38.05314	50.20185	195.67130	12.56056	1.04056		
04/01/22 09:00:00	97.15086	2.65668	1.38537	0.09870	1.46415	38.01891	50.15181	194.95370	11.99557	1.30257		
05/01/22 09:00:00	96.65149	2.92127	1.34990	0.16302	1.43607	38.12897	50.20914	195.83970	13.41917	1.17531		
06/01/22 09:00:00	97.26060	2.59838	1.29352	0.19959	1.39687	38.02665	50.15471	194.65990	14.37520	1.11542		
07/01/22 09:00:00	97.06251	3.09811	1.34381	0.19144	1.41703	38.18120	50.28055	195.42070	11.94826	1.31006		
08/01/22 09:00:00	96.91528	3.05136	1.32084	0.15467	1.44207	38.16347	50.26857	195.62420	11.69081	1.46727		
09/01/22 09:00:00	96.98041	3.50280	1.34561	0.16127	1.45959	38.27634	50.29880	196.65920	11.68525	0.89832		
10/01/22 09:00:00	96.24679	3.61609	1.30097	0.16449	1.45687	38.30686	50.31484	197.36110	11.40136	0.73363		
11/01/22 09:00:00	96.85519	3.95472	1.29470	0.16639	1.41359	38.44736	50.42241	195.68440	10.65825	1.00313		
12/01/22 09:00:00	96.54989	3.41906	1.35571	0.13038	1.44716	38.24298	50.29753	196.77310	10.67077	1.09296		
13/01/22 09:00:00	96.37072	3.43309	1.30817	0.14184	1.43247	38.22978	50.28495	197.32850	11.21767	1.01810		
14/01/22 09:00:00	96.59361	3.29380	1.26443	0.15309	1.39105	38.21192	50.27404	196.24030	10.69582	1.55710		
15/01/22 09:00:00	96.89189	2.51274	1.29338	0.17609	1.39513	38.01586	50.21711	195.16710	10.24633	1.01810		
16/01/22 09:00:00	96.74427	2.29772	1.24546	0.13697	1.35428	37.95031	50.15121	195.21050	9.35432	0.93576		
17/01/22 09:00:00	96.66643	2.90555	1.32018	0.12108	1.42975	38.08532	50.19872	196.17550	9.21098	1.16782		
18/01/22 09:00:00	96.27283	3.14682	1.34881	0.12242	1.44114	38.18182	50.25237	197.00410	10.94631	1.18279		
19/01/22 09:00:00	96.17498	3.06885	1.31283	0.12880	1.42268	38.15522	50.25412	196.82370	12.20849	0.82347		
20/01/22 09:00:00	96.26411	3.00200	1.31485	0.10803	1.41887	38.11930	50.21648	196.41570	10.70138	0.92827		
21/01/22 09:00:00	96.08751	2.69200	1.28721	0.11109	1.37702	38.04058	50.19697	196.33800	9.86086	0.89084		
22/01/22 09:00:00	96.31892	3.06679	1.31077	0.13417	1.41221	38.15371	50.25673	196.71560	10.05012	0.98816		
23/01/22 09:00:00	96.46863	2.75174	1.25835	0.12094	1.37490	38.07366	50.22310	196.15140	10.69860	1.07799		
24/01/22 09:00:00	96.41292	2.70612	1.23504	0.12249	1.34012	38.05828	50.21886	195.99430	10.79601	1.45978		
25/01/22 09:00:00	96.41448	2.55325	1.23061	0.11667	1.34233	38.01063	50.19042	195.81510	10.20598	1.14536		
26/01/22 09:00:00	96.44643	2.85005	1.23073	0.13675	1.34274	38.11072	50.24731	196.10900	9.37380	1.62447		
27/01/22 09:00:00	96.81058	2.92393	1.25858	0.14522	1.33035	38.14187	50.27448	195.61970	9.95410	1.02559		
28/01/22 09:00:00	96.83910	2.52324	1.33112	0.08427	1.40109	37.97689	50.16949	195.23300	8.97441	0.88335		
29/01/22 09:00:00	96.84278	2.52759	1.27129	0.08416	1.34266	38.01243	50.19749	195.12270	8.11858	0.91330		
30/01/22 09:00:00	96.61740	2.36295	1.26887	0.09712	1.32708	37.98720	50.19686	195.42500	9.56445	1.10793		
31/01/22 09:00:00	96.80030	2.33012	1.29666	0.10549	1.37121	37.95042	50.15691	194.91260	10.35488	1.14537		

<b>Minimo</b>	96.08751	2.29772	1.23061	0.08416	1.32708	37.95031	50.15121	194.65990	8.11858	0.73363		
<b>Promedios</b>	96.62068	2.92216	1.30155	0.13512	1.40018	38.11577	50.23295	195.95754	10.84068	1.10504		
<b>Maximo</b>	97.26060	3.95472	1.38537	0.19959	1.46415	38.44736	50.42241	197.36110	14.37520	1.62447		
<b>D. Standard</b>	0.29867	0.40105	0.03975	0.02880	0.04071	0.11348	0.05814	0.71181	1.33081	0.21089		

Observaciones:

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 Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total* (mg/m <sup>3</sup> )
01/01/22 09:00:00	95.27764	2.13036	1.21994	0.08275	1.362647	37.86282	50.06875	196.085500	8.438648	0.17967		
02/01/22 09:00:00	95.71033	2.17503	1.23357	0.08890	1.345507	37.88717	50.08963	196.149200	2.461736	0.02994		
03/01/22 09:00:00	95.93319	1.91957	1.18081	0.06813	1.311720	37.82265	50.07355	195.671300	9.661862	0.12726		
04/01/22 09:00:00	95.84340	1.46104	1.24306	0.05955	1.341423	37.68124	49.98382	194.953700	10.004200	0.11229		
05/01/22 09:00:00	95.55405	1.94638	1.20771	0.07883	1.362727	37.82924	50.05285	195.839700	10.780710	0.13475		
06/01/22 09:00:00	95.94009	1.33927	1.15758	0.09229	1.333233	37.64448	49.94450	194.659900	10.100210	0.17967		
07/01/22 09:00:00	95.51369	1.52099	1.19380	0.07322	1.330531	37.69999	49.97001	195.420700	9.241599	0.14224		
08/01/22 09:00:00	95.55602	1.67002	1.20756	0.11025	1.337531	37.74616	50.00929	195.624200	9.046776	0.08983		
09/01/22 09:00:00	95.03120	1.58275	1.15425	0.11104	1.289753	37.69578	49.96465	196.659200	9.550533	0.14972		
10/01/22 09:00:00	94.90440	2.27634	1.19106	0.11896	1.336409	37.92526	50.06956	197.361100	9.458690	0.14972		
11/01/22 09:00:00	94.58472	1.71961	1.15992	0.09088	1.286650	37.76272	50.00724	195.684400	8.523535	0.20961		
12/01/22 09:00:00	95.15821	2.05110	1.22624	0.04946	1.316152	37.85906	50.08476	196.773100	7.091580	0.11229		
13/01/22 09:00:00	95.09415	2.23351	1.22161	0.12124	1.347056	37.90551	50.10110	197.328500	8.247999	0.22458		
14/01/22 09:00:00	95.26911	2.00082	1.15074	0.09547	1.303826	37.84163	50.06338	196.240300	7.936282	0.09732		
15/01/22 09:00:00	96.14690	1.72123	1.15979	0.04016	1.273242	37.75899	50.03163	195.167100	7.517410	0.14224		
16/01/22 09:00:00	96.33541	1.88871	1.17627	0.10235	1.313239	37.82973	50.08085	195.210500	7.044267	0.10481		
17/01/22 09:00:00	95.65483	1.95948	1.19061	0.10640	1.311622	37.84636	50.08688	196.175500	6.978861	0.11229		
18/01/22 09:00:00	95.38078	2.32522	1.22743	0.08997	1.345013	37.94546	50.13669	197.004100	7.663528	0.11978		
19/01/22 09:00:00	95.52542	2.44306	1.21155	0.10402	1.331717	37.98070	50.14779	196.823700	5.800179	0.04492		
20/01/22 09:00:00	95.54973	2.31965	1.25560	0.09190	1.357026	37.93055	50.11618	196.415700	8.492920	0.19464		
21/01/22 09:00:00	95.88494	2.51729	1.25062	0.08692	1.342149	37.99068	50.15989	196.338000	2.131927	0.03743		
22/01/22 09:00:00	95.53315	2.32595	1.19310	0.07727	1.304554	37.95828	50.17046	196.715600	8.264698	0.13475		
23/01/22 09:00:00	95.85773	2.20756	1.17161	0.09390	1.271973	37.92842	50.15817	196.151400	8.786546	0.09732		
24/01/22 09:00:00	95.90663	2.24674	1.17787	0.06353	1.288599	37.93385	50.14715	195.994300	8.254957	0.20961		
25/01/22 09:00:00	96.06268	2.23117	1.18801	0.10411	1.303553	37.92310	50.14015	195.815100	6.970512	0.08235		
26/01/22 09:00:00	95.79725	2.20802	1.15014	0.09779	1.282645	37.91979	50.14202	196.109000	6.810479	0.16469		
27/01/22 09:00:00	95.74505	1.86009	1.12926	0.06334	1.272983	37.82392	50.10185	195.619700	6.740898	0.08983		
28/01/22 09:00:00	96.03853	1.84520	1.22056	0.05882	1.289580	37.81878	50.07637	195.233000	6.181477	0.05989		
29/01/22 09:00:00	96.11250	1.80038	1.22798	0.05345	1.281847	37.79600	50.07206	195.122700	6.477886	0.10481		
30/01/22 09:00:00	96.26598	2.05842	1.17773	0.05493	1.267368	37.89089	50.13122	195.425000	7.349027	0.09732		
31/01/22 09:00:00	96.32028	1.88124	1.19255	0.07417	1.280210	37.80748	50.06078	194.912600	8.209035	0.08983		

<b>Minimo</b>	94.58472	1.33927	1.12926	0.04016	1.26737	37.64448	49.94450	194.65990	2.13193	0.02994		
<b>Promedios</b>	95.66090	1.99568	1.19511	0.08400	1.31363	37.84667	50.07881	195.95754	7.74900	0.12340		
<b>Maximo</b>	96.33541	2.51729	1.25560	0.12124	1.36273	37.99068	50.17046	197.36110	10.78071	0.22458		
<b>D. Standard</b>	0.42949	0.29885	0.03259	0.02148	0.02974	0.09148	0.06132	0.71181	1.90518	0.05003		

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)
01/01/22 09:00:00	94.14585	2.393394	0.540754	0.868571	1.409324	39.621302	50.874909	286.31161	133.76294	3.43759		
02/01/22 09:00:00	93.664763	2.586247	0.542086	0.973658	1.515743	39.765028	50.884315	286.28342	136.23123	2.63318		
03/01/22 09:00:00	94.172323	2.324547	0.513973	0.841291	1.355264	39.717745	50.959387	286.10974	139.52705	3.30157		
04/01/22 09:00:00	94.802728	2.112209	0.497012	0.724121	1.221133	39.492095	50.920067	286.12515	146.91108	4.47407		
05/01/22 09:00:00	94.578618	2.236059	0.510332	0.764032	1.274364	39.517557	50.901584	286.10794	148.14218	3.87331		
06/01/22 09:00:00	93.821752	2.507387	0.527941	0.889161	1.417102	39.78724	50.959826	285.90466	148.26565	3.97939		
07/01/22 09:00:00	93.856695	2.486427	0.530985	0.880074	1.411059	39.80284	50.972894	287.08594	147.17009	5.11913		
08/01/22 09:00:00	93.797507	2.480179	0.53332	0.897465	1.430785	39.855299	50.988573	286.09305	133.76294	4.47666		
09/01/22 09:00:00	93.933763	2.419828	0.52896	0.866155	1.395115	39.826463	50.995383	289.88620	136.23123	4.09580		
10/01/22 09:00:00	93.886787	2.457533	0.531505	0.894224	1.425728	39.820796	50.972168	289.88303	139.52705	4.23897		
11/01/22 09:00:00	94.080436	2.383066	0.519763	0.862811	1.382574	39.713822	50.939837	286.09305	137.62431	0.88503		
12/01/22 09:00:00	93.965104	2.427504	0.522499	0.865194	1.387693	39.762145	50.964376	285.72003	149.59315	0.29404		
13/01/22 09:00:00	93.776769	2.49579	0.528267	0.887808	1.416076	39.83656	50.988084	285.62787	156.40723	0.25669		
14/01/22 09:00:00	93.729351	2.528855	0.527296	0.885955	1.413251	39.858731	51.002262	285.72256	152.19319	0.26469		
15/01/22 09:00:00	93.556392	2.601066	0.533459	0.91617	1.449629	39.909607	51.007728	285.56119	145.80156	0.28151		
16/01/22 09:00:00	93.679116	2.543935	0.530168	0.887569	1.417737	39.889376	51.017036	285.54321	145.47251	0.28099		
17/01/22 09:00:00	93.91871	2.450305	0.5199	0.849851	1.369751	39.810347	51.002733	285.41776	140.63602	0.27838		
18/01/22 09:00:00	93.798598	2.514729	0.523327	0.871777	1.395104	39.833004	50.999204	285.39355	137.70948	0.27672		
19/01/22 09:00:00	93.791212	2.502079	0.522889	0.881156	1.404045	39.835711	50.994534	285.37125	139.26871	0.29294		
20/01/22 09:00:00	93.786034	2.5239	0.52371	0.869143	1.392853	39.840161	51.004908	285.29156	142.27107	0.27639		
21/01/22 09:00:00	94.782571	2.422339	1.173042	0.598406	1.771447	38.608359	50.200617	268.12106	127.14245	0.25606		
22/01/22 09:00:00	94.171916	2.383718	0.682855	0.798812	1.481667	39.501688	50.789841	284.09286	104.02320	0.25315		
23/01/22 09:00:00	93.662645	2.501392	0.521991	0.926356	1.448348	39.904186	51.00489	289.24063	115.19612	0.26762		
24/01/22 09:00:00	94.72143	2.145582	0.498277	0.722413	1.220690	39.537546	50.946392	289.05673	122.44258	0.24939		
25/01/22 09:00:00	93.81265	2.531123	0.523561	0.833776	1.357337	39.851285	51.035145	289.01340	135.79030	0.25706		
26/01/22 09:00:00	93.573913	2.626774	0.531328	0.88228	1.413608	39.922148	51.038658	289.05505	137.63572	0.26698		
27/01/22 09:00:00	93.349248	2.718362	0.615844	0.896643	1.512487	39.939751	51.001519	288.98120	136.80053	0.26325		
28/01/22 09:00:00	93.313076	2.783259	0.74698	0.800443	1.547423	39.899941	50.986044	288.80194	132.89342	0.26350		
29/01/22 09:00:00	93.388399	2.73346	0.691518	0.8533	1.544818	39.867048	50.956487	288.82141	129.31291	0.27435		
30/01/22 09:00:00	93.687643	2.582096	0.662773	0.838967	1.501740	39.774963	50.926958	289.05820	126.15809	0.27215		
31/01/22 09:00:00	93.840823	2.49606	0.539163	0.882007	1.421170	39.788087	50.960086	289.05493	124.18343	0.26609		

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

	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)
<b>Mínimo</b>	93.31308	2.11221	0.49701	0.59841	1.22069	38.60836	50.20062	268.12106	104.02320	0.24939		
<b>Promedios</b>	93.90409	2.48062	0.57082	0.85192	1.42274	39.74487	50.94182	286.41388	137.03508	1.48086		
<b>Máximo</b>	94.80273	2.78326	1.17304	0.97366	1.77145	39.93975	51.03866	289.88620	156.40723	5.11913		
<b>D. Standard</b>	0.38406	0.14758	0.12741	0.07108	0.10021	0.24518	0.14701	3.80144	11.07790	1.78657		

Observaciones: Fuera de especificación: Temperatura de rocío: 1 al 20 y del 22 al 31 de enero.  
Humedad: 1 al 21 y del 23 al 31 de enero.

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/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> )
01/01/22 09:00:00	94.39767	2.56395	0.55759	1.01057	1.55881	39.67823	50.91672	286.31160	138.08790	5.41499		
02/01/22 09:00:00	94.21278	2.98188	0.57000	1.24908	1.81506	39.96801	50.96494	286.28340	143.89330	5.48464		
03/01/22 09:00:00	94.81679	2.73245	0.54893	1.06458	1.60003	39.94613	51.01873	286.10970	145.50720	4.06073		
04/01/22 09:00:00	94.97095	2.22962	0.51018	0.78934	1.28780	39.56673	50.95682	286.12520	154.53220	5.42052		
05/01/22 09:00:00	95.07767	2.54633	0.53097	0.90790	1.43618	39.75974	50.95399	286.10790	155.52390	4.77885		
06/01/22 09:00:00	94.05637	2.67382	0.54513	0.97813	1.51075	39.86790	51.00261	285.90470	156.26190	8.51466		
07/01/22 09:00:00	94.28306	2.72268	0.56093	0.98525	1.53603	39.95153	51.01211	287.08590	153.91590	6.30443		
08/01/22 09:00:00	94.15476	2.74799	0.55998	1.04035	1.58741	39.99686	51.05418	286.09300	138.08790	6.11610		
09/01/22 09:00:00	94.25113	2.68134	0.54537	0.95440	1.48843	39.88778	51.04171	289.88620	143.89330	4.82850		
10/01/22 09:00:00	94.08173	2.57722	0.54636	0.94689	1.48189	39.86005	51.03579	289.88300	145.50720	4.87342		
11/01/22 09:00:00	94.60713	2.60172	0.53828	0.98432	1.51774	39.83996	50.99792	286.09300	148.76670	4.51409		
12/01/22 09:00:00	94.67297	2.65240	0.54610	0.97763	1.51229	39.86847	51.09197	285.72000	157.72540	0.75671		
13/01/22 09:00:00	93.96177	2.58218	0.53918	0.93791	1.47070	39.86904	51.03337	285.62790	165.37280	0.59785		
14/01/22 09:00:00	94.13108	2.63592	0.53800	0.94301	1.46811	39.91558	51.04763	285.72260	167.62850	0.69326		
15/01/22 09:00:00	93.74194	2.73955	0.54966	0.99692	1.54659	39.97342	51.04681	285.56120	157.00700	0.64587		
16/01/22 09:00:00	93.94902	2.75892	0.54956	0.99712	1.53913	39.98702	51.05276	285.54320	153.49330	0.64336		
17/01/22 09:00:00	94.11674	2.57380	0.53375	0.91008	1.43050	39.87541	51.05388	285.41780	149.71770	0.71373		
18/01/22 09:00:00	93.94734	2.60275	0.53515	0.92454	1.45969	39.88092	51.04446	285.39360	147.27170	0.67575		
19/01/22 09:00:00	94.03279	2.65719	0.53679	0.92764	1.46123	39.91301	51.03374	285.37120	149.69650	0.69776		
20/01/22 09:00:00	94.37619	2.66153	0.53968	0.97553	1.50779	39.92225	51.08266	285.29160	150.68540	0.57580		
21/01/22 09:00:00	95.64712	2.57951	1.66910	0.95686	2.04790	39.90456	51.01401	268.12110	159.19440	0.56106		
22/01/22 09:00:00	95.38853	2.62380	1.65629	1.08515	2.02133	39.93582	51.14383	284.09290	122.79070	0.50439		
23/01/22 09:00:00	94.98870	3.61483	0.61617	1.63327	2.22843	40.39762	51.27239	289.24060	123.34020	0.57207		
24/01/22 09:00:00	95.25839	2.55074	0.53304	0.87359	1.39729	39.79449	50.98482	289.05670	125.68010	0.52854		
25/01/22 09:00:00	94.19434	2.66105	0.53438	0.88386	1.41007	39.92543	51.05213	289.01340	142.57760	0.51682		
26/01/22 09:00:00	93.90765	2.72146	0.54274	0.93999	1.46980	39.96719	51.08378	289.05510	147.16520	0.59599		
27/01/22 09:00:00	93.73540	2.97744	0.79106	0.94484	1.71033	39.98009	51.09688	288.98120	145.21190	0.63553		
28/01/22 09:00:00	93.82023	2.99260	0.93711	0.91367	1.70277	39.99101	51.07425	288.80190	141.90510	0.66981		
29/01/22 09:00:00	93.72469	2.95640	0.75536	0.92958	1.65790	39.94943	51.02607	288.82140	136.93380	0.56346		
30/01/22 09:00:00	94.04382	2.72985	0.71596	0.87034	1.58629	39.84664	50.97960	289.05820	134.65900	0.58974		
31/01/22 09:00:00	94.24992	2.67543	0.63895	0.96494	1.53856	39.88142	51.03605	289.05490	128.76730	0.51704		

<b>Minimo</b>	93.72469	2.22962	0.51018	0.78934	1.28780	39.56673	50.91672	268.12110	122.79070	0.50439		
<b>Promedios</b>	94.34834	2.70666	0.65393	0.98378	1.58022	39.90651	51.03892	286.41387	146.15487	2.34082		
<b>Maximo</b>	95.64712	3.61483	1.66910	1.63327	2.22843	40.39762	51.27239	289.88620	167.62850	8.51466		
<b>D. Standard</b>	0.51476	0.22731	0.28495	0.14404	0.20226	0.12989	0.06420	3.80143	11.34204	2.46950		

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/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> )
01/01/22 09:00:00	93.76161	2.25529	0.52313	0.79740	1.323919	39.58425	50.80283	286.311600	128.569200	0.78421		
02/01/22 09:00:00	92.78861	2.29314	0.51181	0.83693	1.352652	39.65178	50.74438	286.283400	130.937000	0.68252		
03/01/22 09:00:00	93.22243	2.02094	0.48591	0.71184	1.205447	39.51048	50.88433	286.109700	135.138600	1.16551		
04/01/22 09:00:00	94.54219	1.99732	0.48474	0.68178	1.174002	39.43075	50.88358	286.125200	141.910400	3.77345		
05/01/22 09:00:00	93.83179	1.98136	0.48774	0.66055	1.156889	39.40055	50.81311	286.107900	143.114500	3.21859		
06/01/22 09:00:00	93.53187	2.37982	0.51633	0.81395	1.333543	39.73109	50.91274	285.904700	142.489700	1.71980		
07/01/22 09:00:00	93.33671	2.24054	0.50570	0.79999	1.305688	39.70493	50.92424	287.085900	143.623500	2.06702		
08/01/22 09:00:00	93.27378	2.27545	0.51942	0.79950	1.320959	39.75677	50.92450	286.093000	128.569200	3.38369		
09/01/22 09:00:00	93.62595	2.23110	0.51366	0.78096	1.301856	39.71549	50.93348	289.886200	130.937000	3.31632		
10/01/22 09:00:00	93.68250	2.31087	0.52048	0.83146	1.359448	39.74550	50.92104	289.883000	135.138600	3.48850		
11/01/22 09:00:00	93.63107	2.10247	0.49694	0.75600	1.266140	39.58886	50.86743	286.093000	113.477800	0.09478		
12/01/22 09:00:00	93.48643	2.07593	0.49207	0.70333	1.199198	39.61955	50.86668	285.720000	140.772700	0.08333		
13/01/22 09:00:00	93.59150	2.37712	0.51482	0.83017	1.352923	39.79120	50.95407	285.627900	149.347900	0.09754		
14/01/22 09:00:00	93.52016	2.33331	0.51225	0.81032	1.324882	39.74892	50.94717	285.722600	141.842100	0.09463		
15/01/22 09:00:00	93.27992	2.48060	0.52149	0.85709	1.383269	39.85460	50.96453	285.561200	137.754600	0.10984		
16/01/22 09:00:00	93.22500	2.39619	0.51517	0.82295	1.346791	39.81044	50.96907	285.543200	139.956100	0.07102		
17/01/22 09:00:00	93.67026	2.30965	0.50639	0.80866	1.325290	39.74270	50.95697	285.417800	133.227000	0.08788		
18/01/22 09:00:00	93.66826	2.40653	0.51063	0.81706	1.344686	39.78579	50.93790	285.393600	130.525300	0.10129		
19/01/22 09:00:00	93.54050	2.34730	0.50933	0.82926	1.341887	39.78125	50.95313	285.371200	130.712500	0.09365		
20/01/22 09:00:00	93.47552	2.20595	0.50013	0.73858	1.239242	39.72715	50.88895	285.291600	134.851000	0.08802		
21/01/22 09:00:00	93.57182	2.30053	0.51397	0.36278	1.416862	37.74456	49.65164	268.121100	37.627380	0.12031		
22/01/22 09:00:00	93.39331	1.93869	0.47101	0.36504	1.140895	37.80317	49.69241	284.092900	34.160150	0.09597		
23/01/22 09:00:00	91.35386	1.78606	0.46533	0.58592	1.055460	39.52583	50.55003	289.240600	109.055200	0.09051		
24/01/22 09:00:00	93.80437	1.86902	0.47265	0.60883	1.094752	39.40027	50.82953	289.056700	113.491400	0.11471		
25/01/22 09:00:00	93.55722	2.32923	0.50489	0.76063	1.269959	39.74791	51.00932	289.013400	127.577300	0.10130		
26/01/22 09:00:00	93.39445	2.46359	0.51523	0.79793	1.320459	39.86137	51.00530	289.055100	131.759700	0.11007		
27/01/22 09:00:00	92.84601	2.52450	0.51884	0.84076	1.365662	39.88951	50.91702	288.981200	129.974900	0.11367		
28/01/22 09:00:00	92.96468	2.51764	0.61513	0.72847	1.365868	39.81193	50.89125	288.801900	127.381700	0.08159		
29/01/22 09:00:00	93.01900	2.56522	0.62404	0.79942	1.431973	39.79253	50.89211	288.821400	122.788300	0.09068		
30/01/22 09:00:00	93.41015	2.36842	0.59721	0.79754	1.412301	39.69105	50.87952	289.058200	118.971400	0.12288		
31/01/22 09:00:00	93.53209	2.26688	0.49762	0.78924	1.296313	39.71313	50.85812	289.054900	120.858100	0.12571		

<b>Minimo</b>	91.35386	1.78606	0.46533	0.36278	1.05546	37.74456	49.65164	268.12110	34.16015	0.07102		
<b>Promedios</b>	93.40429	2.25647	0.51432	0.74595	1.29449	39.56978	50.81375	286.41387	125.37227	0.82868		
<b>Maximo</b>	94.54219	2.56522	0.62404	0.85709	1.43197	39.88951	51.00932	289.88620	149.34790	3.77345		
<b>D. Standard</b>	0.50285	0.19768	0.03617	0.12190	0.09411	0.49680	0.31663	3.80143	25.72291	1.26239		

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)
01/01/22 09:00:00	93.91962	2.46084	0.496861	0.902344	1.399205	39.827631	50.985922	294.39020	141.96557	4.68685		
02/01/22 09:00:00	93.665262	2.552669	0.504217	0.958708	1.462925	39.907417	50.989661	294.22568	139.28819	4.47763		
03/01/22 09:00:00	94.713878	2.137074	0.471744	0.739945	1.211689	39.612511	50.986659	294.35303	143.36621	4.39747		
04/01/22 09:00:00	94.93236	2.077213	0.469954	0.694143	1.164096	39.517041	50.96547	294.43683	142.22574	4.20186		
05/01/22 09:00:00	94.071866	2.423243	0.492704	0.843924	1.336628	39.781189	51.001471	294.46579	142.05399	5.39420		
06/01/22 09:00:00	93.908062	2.457617	0.494449	0.87188	1.366329	39.864054	51.028024	294.31146	141.64962	5.28311		
07/01/22 09:00:00	93.783751	2.509154	0.500205	0.905897	1.406103	39.890234	51.017245	294.18143	143.00231	4.80447		
08/01/22 09:00:00	93.89472	2.458834	0.494942	0.890843	1.385784	39.857643	51.011352	294.13580	146.63740	4.70764		
09/01/22 09:00:00	93.957793	2.439025	0.493894	0.88775	1.381644	39.826364	50.996387	294.13824	152.51301	4.53027		
10/01/22 09:00:00	94.150751	2.337803	0.484378	0.851381	1.335760	39.787512	51.003346	294.10864	158.99205	4.17558		
11/01/22 09:00:00	94.180343	2.341364	0.485676	0.832471	1.318146	39.778361	51.010604	294.15253	158.71564	4.45677		
12/01/22 09:00:00	93.851147	2.486686	0.497195	0.887766	1.384961	39.8697	51.019268	294.15894	146.71271	5.04394		
13/01/22 09:00:00	93.845634	2.478076	0.495399	0.881155	1.376554	39.889912	51.035789	294.11426	148.23187	5.28851		
14/01/22 09:00:00	93.690346	2.548093	0.497932	0.890632	1.388564	39.954039	51.064219	294.06226	138.76443	5.77336		
15/01/22 09:00:00	93.547641	2.607194	0.504537	0.922512	1.427049	39.988475	51.059175	293.88272	132.83135	5.90248		
16/01/22 09:00:00	93.874842	2.480924	0.492543	0.858466	1.351010	39.896797	51.056239	293.82294	132.73586	5.52949		
17/01/22 09:00:00	93.938825	2.455941	0.489659	0.855166	1.344825	39.86365	51.041228	291.55964	131.77298	4.90609		
18/01/22 09:00:00	93.812971	2.50645	0.492138	0.877742	1.369880	39.899766	51.045134	291.57616	133.49660	5.53546		
19/01/22 09:00:00	93.755939	2.533476	0.498502	0.903522	1.402025	39.891273	51.020229	291.68903	130.84990	2.25233		
20/01/22 09:00:00	93.662325	2.577942	0.503687	0.922683	1.426370	39.908545	51.014747	293.75281	254.07185	0.09476		
21/01/22 09:00:00	93.715076	2.480824	0.491629	0.919193	1.410822	39.936574	51.038264	293.67778	193.65288	4.31571		
22/01/22 09:00:00	93.243664	2.659418	0.503475	1.02008	1.523555	40.107013	51.062132	294.47527	151.78399	5.39189		
23/01/22 09:00:00	95.102933	2.004783	0.457243	0.661587	1.118831	39.468866	50.966588	294.57811	143.13063	4.09664		
24/01/22 09:00:00	94.330734	2.316525	0.480649	0.772835	1.253484	39.72075	51.021448	294.08797	151.01501	11.92649		
25/01/22 09:00:00	93.761472	2.569019	0.496636	0.845464	1.342100	39.914601	51.073521	293.65622	142.66960	6.86973		
26/01/22 09:00:00	93.581386	2.627915	0.501257	0.89558	1.396837	39.964438	51.065514	293.33649	126.47314	6.41241		
27/01/22 09:00:00	93.399595	2.739846	0.637503	0.857147	1.494650	39.941678	51.018634	293.29075	121.37630	5.55112		
28/01/22 09:00:00	93.358527	2.798022	0.697723	0.828149	1.525872	39.900442	50.988461	293.17441	119.74465	5.85921		
29/01/22 09:00:00	93.611989	2.651281	0.652048	0.843042	1.495090	39.82833	50.957908	293.25452	126.12797	5.63790		
30/01/22 09:00:00	93.806908	2.525308	0.533768	0.881375	1.415143	39.839266	50.990428	293.41943	125.72973	5.51138		
31/01/22 09:00:00	93.95987	2.443596	0.488451	0.868902	1.357353	39.834677	51.016398	293.47986	128.22331	10.29782		

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

	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)
<b>Mínimo</b>	93.24366	2.00478	0.45724	0.66159	1.11883	39.46887	50.95791	291.55964	119.74465	0.09476		
<b>Promedios</b>	93.90420	2.47375	0.50971	0.86362	1.37333	39.84738	51.01779	293.74030	144.83240	5.26815		
<b>Maximo</b>	95.10293	2.79802	0.69772	1.02008	1.52587	40.10701	51.07352	294.57811	254.07185	11.92649		
<b>D. Standard</b>	0.41185	0.17136	0.05304	0.07065	0.09191	0.12827	0.03121	0.81127	24.68435	1.99218		

Observaciones:

Fuera de especificación temperatura de rocío, humedad del 01 al 31 y ácido sulfhídrico 24-26 y 31

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/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> )
01/01/22 09:00:00	94.23585	2.59633	0.51310	0.99875	1.49022	39.88762	51.03303	294.39020	144.09570	6.68267		
02/01/22 09:00:00	94.57217	2.98156	0.53450	1.24252	1.77624	40.09762	51.06010	294.22570	141.98610	5.04854		
03/01/22 09:00:00	94.93443	2.24080	0.48227	0.80179	1.26938	39.69022	51.04830	294.35300	146.28470	5.57894		
04/01/22 09:00:00	95.10414	2.14093	0.48175	0.72751	1.20052	39.54403	50.98713	294.43680	145.32870	4.73467		
05/01/22 09:00:00	95.01875	2.53729	0.50162	0.90174	1.39673	39.88512	51.07104	294.46580	143.38740	11.18328		
06/01/22 09:00:00	94.31137	2.67476	0.51264	0.97373	1.47706	39.96719	51.06084	294.31150	143.69360	6.17689		
07/01/22 09:00:00	94.24229	2.74043	0.52258	1.04939	1.55795	40.03408	51.06673	294.18140	145.19790	5.52110		
08/01/22 09:00:00	94.20943	2.57924	0.50662	0.96059	1.45804	39.90761	51.05582	294.13580	147.88920	7.67202		
09/01/22 09:00:00	94.32324	2.56112	0.50600	0.94371	1.44586	39.88484	51.03884	294.13820	155.48040	5.17220		
10/01/22 09:00:00	94.64014	2.56700	0.50372	0.94639	1.44384	39.86890	51.04960	294.10860	160.23270	4.66629		
11/01/22 09:00:00	94.71951	2.60610	0.50674	0.97827	1.48048	39.93634	51.11762	294.15250	162.42860	5.02618		
12/01/22 09:00:00	94.34473	2.62481	0.50866	0.97059	1.47785	39.93985	51.07313	294.15890	155.61400	5.92121		
13/01/22 09:00:00	94.19741	2.59065	0.50568	0.93331	1.43526	39.93873	51.09033	294.11430	150.43170	5.88724		
14/01/22 09:00:00	93.78659	2.62441	0.50563	0.94038	1.43536	39.98426	51.09230	294.06230	145.75590	7.10834		
15/01/22 09:00:00	93.92356	2.74842	0.51695	0.99651	1.50645	40.05420	51.11018	293.88270	135.21740	11.57770		
16/01/22 09:00:00	94.08395	2.56914	0.50581	0.90370	1.39705	39.93680	51.09990	293.82290	134.38650	6.36037		
17/01/22 09:00:00	94.17094	2.58823	0.50332	0.91494	1.41826	39.94084	51.08273	291.57520	134.37540	5.54738		
18/01/22 09:00:00	93.94950	2.66353	0.50777	0.91976	1.42389	39.96571	51.07696	291.59910	138.35680	6.27206		
19/01/22 09:00:00	94.08571	2.58968	0.50369	0.92625	1.42690	39.90864	51.06304	293.75760	137.36180	6.11142		
20/01/22 09:00:00	93.66246	2.57796	0.50369	0.92268	1.42637	39.90860	51.01479	293.75760	311.56750	0.53985		
21/01/22 09:00:00	94.27632	3.10493	0.53925	1.44879	1.98804	40.40285	51.15258	294.46990	311.63580	15.83705		
22/01/22 09:00:00	95.17596	3.58192	0.57265	1.56694	2.12859	40.69855	51.30769	294.59860	156.42810	7.74688		
23/01/22 09:00:00	95.47895	2.12591	0.46705	0.73109	1.19321	39.53943	51.02097	294.59860	152.47040	5.05742		
24/01/22 09:00:00	95.37267	2.54813	0.49899	0.87277	1.36535	39.92534	51.07767	294.10610	153.76180	38.62627		
25/01/22 09:00:00	94.01553	2.70030	0.50983	0.91099	1.42082	39.97278	51.08895	293.67000	150.82410	9.87672		
26/01/22 09:00:00	93.83189	2.71653	0.50902	0.94410	1.44144	40.00755	51.09264	293.33830	132.23930	7.79387		
27/01/22 09:00:00	93.98736	2.97452	0.74241	0.93784	1.65696	40.02734	51.05533	293.29600	122.43270	6.94970		
28/01/22 09:00:00	93.84752	2.97061	0.87784	0.93229	1.65782	39.97585	51.02436	293.25450	123.35120	6.95515		
29/01/22 09:00:00	93.85680	2.75915	0.70470	0.87208	1.56176	39.87727	50.98612	293.25450	127.75150	6.25147		
30/01/22 09:00:00	94.10827	2.66345	0.60902	0.96987	1.48850	39.95355	51.04268	293.41940	128.15910	6.70749		
31/01/22 09:00:00	94.73611	2.73479	0.51218	0.98738	1.49956	39.98751	51.06278	293.47990	135.16730	58.59129		

<b>Minimo</b>	93.66246	2.12591	0.46705	0.72751	1.19321	39.53943	50.98612	291.57520	122.43270	0.53985		
<b>Promedios</b>	94.36140	2.66718	0.53793	0.97183	1.49502	39.95643	51.07110	293.84245	153.97720	9.45747		
<b>Maximo</b>	95.47895	3.58192	0.87784	1.56694	2.12859	40.69855	51.30769	294.59860	311.63580	58.59129		
<b>D. Standard</b>	0.49063	0.27093	0.08609	0.16932	0.19086	0.20405	0.05664	0.72405	43.34591	11.07572		

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/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> )
01/01/22 09:00:00	93.71509	2.29693	0.48113	0.83515	1.321828	39.72866	50.90652	294.390200	140.221500	3.60811		
02/01/22 09:00:00	92.74587	2.15861	0.46837	0.72881	1.199941	39.73008	50.83731	294.225700	136.045300	3.96582		
03/01/22 09:00:00	94.54166	2.01376	0.45933	0.70839	1.172254	39.53388	50.94130	294.353000	140.561100	3.35393		
04/01/22 09:00:00	94.82012	1.95786	0.46103	0.65788	1.126839	39.46737	50.93891	294.436800	139.663500	3.48730		
05/01/22 09:00:00	93.80597	2.07384	0.46964	0.66254	1.133358	39.48259	50.89301	294.465800	140.861600	4.02456		
06/01/22 09:00:00	93.51682	2.24051	0.47775	0.79763	1.275874	39.77240	50.99059	294.311500	140.125500	4.69196		
07/01/22 09:00:00	93.30318	2.29567	0.47587	0.80494	1.290974	39.75914	50.96426	294.181400	141.389100	3.67924		
08/01/22 09:00:00	93.66508	2.33560	0.48080	0.80000	1.280798	39.80234	50.94904	294.135800	144.865300	3.81277		
09/01/22 09:00:00	93.72681	2.22577	0.47625	0.78703	1.271006	39.72776	50.93530	294.138200	148.464000	3.88431		
10/01/22 09:00:00	93.73564	2.09722	0.46436	0.75079	1.230631	39.64544	50.93977	294.108600	155.447000	3.59909		
11/01/22 09:00:00	93.65826	2.06742	0.46358	0.69928	1.166208	39.65967	50.92919	294.152500	153.842500	3.70140		
12/01/22 09:00:00	93.51011	2.29100	0.48060	0.82499	1.305587	39.69960	50.93158	294.158900	141.617300	3.93922		
13/01/22 09:00:00	93.63533	2.30547	0.48195	0.80905	1.291691	39.80706	51.00098	294.114300	145.314800	4.77251		
14/01/22 09:00:00	93.55256	2.47010	0.49097	0.85321	1.348959	39.92189	51.03262	294.062300	132.253200	4.75263		
15/01/22 09:00:00	93.25808	2.41672	0.48834	0.83421	1.333112	39.90572	51.02420	293.882700	130.104700	4.91114		
16/01/22 09:00:00	93.71783	2.35261	0.47826	0.80934	1.296258	39.84503	51.02350	293.822900	130.462300	4.63383		
17/01/22 09:00:00	93.70522	2.30199	0.47658	0.81590	1.303530	39.79960	51.00027	291.559000	130.047500	2.37968		
18/01/22 09:00:00	93.54971	2.36553	0.48099	0.82435	1.322661	39.84769	50.99186	291.575200	128.292800	4.76821		
19/01/22 09:00:00	93.66222	2.34476	0.48191	0.82700	1.311443	39.83718	51.00499	291.599100	123.411100	0.01091		
20/01/22 09:00:00	93.66217	2.57794	0.50369	0.92268	1.426368	39.90847	51.01468	293.643300	134.239000	0.00499		
21/01/22 09:00:00	92.05732	2.20691	0.46738	0.78855	1.255934	39.80419	50.80488	293.643300	134.074900	0.01309		
22/01/22 09:00:00	91.06503	1.89131	0.44754	0.60156	1.050683	39.47087	50.89610	294.469900	142.936500	3.61832		
23/01/22 09:00:00	94.84724	1.76077	0.43741	0.58500	1.022408	39.40551	50.94211	294.106100	138.967700	3.64511		
24/01/22 09:00:00	93.74327	1.86050	0.44855	0.60819	1.065004	39.36435	50.92108	293.670000	144.489500	5.81003		
25/01/22 09:00:00	93.47195	2.44756	0.48599	0.79715	1.290997	39.83684	51.04558	293.338300	132.331200	5.59543		
26/01/22 09:00:00	93.42966	2.49714	0.49014	0.83614	1.331909	39.89780	51.04282	293.296000	122.410500	5.82681		
27/01/22 09:00:00	92.88781	2.51460	0.57856	0.73883	1.328528	39.78747	50.97123	293.170900	120.248000	4.30369		
28/01/22 09:00:00	92.98275	2.56024	0.58817	0.73502	1.395724	39.80770	50.93597	293.170900	117.051400	4.94871		
29/01/22 09:00:00	93.38502	2.48290	0.61152	0.80909	1.428842	39.76961	50.93664	293.254500	123.906400	4.94322		
30/01/22 09:00:00	93.54810	2.35874	0.48046	0.79692	1.333768	39.71073	50.92260	293.419400	122.595600	4.71097		
31/01/22 09:00:00	93.34514	2.06108	0.45868	0.72577	1.184453	39.65644	50.95194	293.479900	124.470100	4.61239		

<b>Minimo</b>	91.06503	1.76077	0.43741	0.58500	1.02241	39.36435	50.80488	291.55900	117.05140	0.00499		
<b>Promedios</b>	93.49197	2.25261	0.48502	0.76695	1.26121	39.72236	50.95551	293.68827	135.50680	3.87127		
<b>Maximo</b>	94.84724	2.57794	0.61152	0.92268	1.42884	39.92189	51.04558	294.46990	155.44700	5.82681		
<b>D. Standard</b>	0.69592	0.21316	0.03868	0.07990	0.10349	0.15325	0.05659	0.80999	9.82474	1.49195		

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)
01/01/22 09:00:00	92.322634	3.16567	0.614102	1.070567	1.684669	40.278124	51.076032	278.70855	111.96148	25.57721		
02/01/22 09:00:00	91.938086	3.226132	0.572386	1.091968	1.664354	40.579269	51.248287	280.86687	116.66634	30.28827		
03/01/22 09:00:00	91.911108	3.232252	0.572677	1.098613	1.671290	40.591792	51.250745	281.11476	115.36093	29.46596		
04/01/22 09:00:00	91.957978	3.273461	0.719479	1.04496	1.764439	40.421471	51.127229	279.83841	117.54906	23.70124		
05/01/22 09:00:00	89.078866	5.031397	3.657516	0.353814	4.011330	39.104093	49.568183	267.91656	105.86623	12.51870		
06/01/22 09:00:00	91.150475	3.700834	1.428067	0.918414	2.346481	40.141162	50.746438	277.79375	122.67040	19.75965		
07/01/22 09:00:00	91.886757	3.414336	0.572767	1.12122	1.693987	40.512813	51.193345	279.35905	124.37577	21.03697		
08/01/22 09:00:00	91.293493	3.641845	1.305055	0.92216	2.227215	40.268249	50.871979	280.31674	123.64540	15.20997		
09/01/22 09:00:00	91.181323	3.711526	1.425738	0.894882	2.320620	40.207725	50.803752	277.32751	121.10276	11.05287		
10/01/22 09:00:00	88.949641	5.476415	2.578085	0.564143	3.142229	40.020366	50.419913	275.30926	137.05282	11.24879		
11/01/22 09:00:00	89.258862	5.169081	2.635401	0.578576	3.213977	39.847195	50.285855	274.83519	142.70910	0.02994		
12/01/22 09:00:00	89.499845	5.001951	2.154154	0.682821	2.836975	40.183458	50.615789	277.06010	140.25049	0.01432		
13/01/22 09:00:00	90.628862	4.333765	1.738571	0.793331	2.531901	39.99361	50.612914	275.27065	148.53015	15.59760		
14/01/22 09:00:00	90.085511	4.829471	2.714037	0.529535	3.243571	39.322343	49.983647	269.60567	113.88322	13.81071		
15/01/22 09:00:00	90.686207	4.232549	2.284838	0.668267	2.953104	39.505288	50.181349	271.56253	89.98230	15.86839		
16/01/22 09:00:00	91.221367	3.769644	1.488761	0.877802	2.366563	40.014447	50.675593	275.77382	90.94641	14.90832		
17/01/22 09:00:00	90.491649	4.345944	2.358706	0.66587	3.024576	39.513084	50.155453	271.44600	102.68781	0.04873		
18/01/22 09:00:00	90.056831	4.700383	2.926564	0.499438	3.426002	39.19893	49.840756	268.29293	89.35792	0.01634		
19/01/22 09:00:00	90.241551	4.437746	2.510594	0.610374	3.120969	39.548939	50.14748	272.00573	108.51605	0.01690		
20/01/22 09:00:00	90.184745	4.500586	2.553346	0.607597	3.160943	39.503519	50.104868	271.52176	113.79017	0.01353		
21/01/22 09:00:00	91.764025	3.358614	0.71607	1.085109	1.801178	40.451935	51.119132	277.62372	101.98236	0.37372		
22/01/22 09:00:00	91.881852	3.273274	0.567325	1.107899	1.675223	40.550996	51.224451	278.32337	96.94303	0.01286		
23/01/22 09:00:00	91.860412	3.280129	0.567582	1.131019	1.698600	40.529826	51.197202	277.52242	90.74109	0.01224		
24/01/22 09:00:00	91.854983	3.296968	0.606631	1.114346	1.720977	40.498861	51.174061	277.32255	88.83343	0.01251		
25/01/22 09:00:00	91.470888	3.613531	1.063365	0.987286	2.050651	40.251316	50.921285	275.79717	93.19150	0.01275		
26/01/22 09:00:00	90.740564	4.105943	1.66329	0.816607	2.479897	40.042804	50.657469	272.46442	90.49004	0.01240		
27/01/22 09:00:00	90.681421	4.118643	1.601738	0.844847	2.446585	40.116891	50.707533	272.54075	83.93504	7.96925		
28/01/22 09:00:00	91.589977	3.551168	1.026353	0.988553	2.014906	40.231755	50.925496	276.26654	81.44442	27.21965		
29/01/22 09:00:00	91.885528	3.329409	0.682752	1.06612	1.748872	40.417824	51.12749	277.18130	82.14014	21.42704		
30/01/22 09:00:00	90.764217	4.039335	2.013104	0.778351	2.791455	39.714868	50.345243	273.24575	74.31388	25.15473		
31/01/22 09:00:00	92.786964	3.933318	2.218566	0.618643	2.837209	38.121053	49.447679	256.77470	64.50451	3.53634		

\*/ 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>	88.94964	3.16567	0.56733	0.35381	1.66435	38.12105	49.44768	256.77470	64.50451	0.01224		
<b>Promedios</b>	91.00989	3.97082	1.59799	0.84300	2.44099	39.98981	50.63731	274.87060	105.98143	11.15896		
<b>Máximo</b>	92.78696	5.47642	3.65752	1.13102	4.01133	40.59179	51.25075	281.11476	148.53015	30.28827		
<b>D. Standard</b>	0.99319	0.66800	0.88244	0.22718	0.65665	0.55331	0.51691	4.92664	20.92422	10.68981		

Observaciones:

Se replica de CRE 33 Pecosá Baja. Fuera de especificación en temperatura de rocío los días 1-4, 5-13,15-17 y 19-30. Humedad los días 1-4, 5-14 y 20. Sulfhídrico los días 1-10, 13-16 y 27-30

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/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> )
01/01/22 09:00:00	92.63195	3.22902	0.66315	1.11874	1.72515	40.57189	51.25727	280.92790	119.59800	34.68889		
02/01/22 09:00:00	92.00066	3.24894	0.57571	1.12854	1.70059	40.63132	51.30053	281.27210	118.78820	36.88348		
03/01/22 09:00:00	91.96513	3.24895	0.57506	1.12512	1.69717	40.63197	51.29883	282.29490	118.78250	33.36061		
04/01/22 09:00:00	92.25153	4.10567	2.34007	1.10486	3.06264	40.63205	51.29421	280.96520	119.60700	28.21627		
05/01/22 09:00:00	90.81110	5.99702	5.14830	0.78109	5.15623	40.01370	50.60547	276.99030	115.53470	20.48726		
06/01/22 09:00:00	91.97699	4.61041	3.03656	1.13542	3.59618	40.57244	51.23653	281.02060	131.93050	27.89500		
07/01/22 09:00:00	91.96979	3.62303	0.57445	1.15093	1.72278	40.61632	51.30769	281.13640	132.06500	25.23342		
08/01/22 09:00:00	91.36295	3.67407	1.35946	0.93178	2.26882	40.28194	50.89293	280.31670	135.55110	20.67411		
09/01/22 09:00:00	91.23461	3.74748	1.48986	0.90845	2.36901	40.24144	50.84032	277.59380	137.42220	12.72305		
10/01/22 09:00:00	91.93697	6.59826	3.62593	1.12177	3.93068	40.53862	51.20638	280.31670	144.42460	17.35139		
11/01/22 09:00:00	90.09861	6.20553	3.83589	0.73425	4.11118	40.26016	50.67290	278.05800	166.80920	0.07105		
12/01/22 09:00:00	91.03762	5.98606	2.65294	0.89249	3.13564	40.37848	50.76955	279.26080	153.05670	0.01753		
13/01/22 09:00:00	91.50187	5.04513	2.03211	1.03522	2.73791	40.35838	50.99859	279.28820	162.28550	26.42799		
14/01/22 09:00:00	90.61737	5.36149	3.10769	0.70332	3.53859	39.97800	50.54229	274.64550	129.25190	17.97346		
15/01/22 09:00:00	90.92989	4.55679	2.67520	0.75485	3.20848	39.63668	50.30099	272.93980	107.26940	18.74862		
16/01/22 09:00:00	91.80418	4.11981	2.15179	1.13899	2.87621	40.59370	51.22768	280.03450	105.41230	24.00066		
17/01/22 09:00:00	91.28805	5.25853	3.97697	0.91272	4.27686	40.03675	50.70432	275.16560	125.30250	0.07848		
18/01/22 09:00:00	90.85195	4.99189	3.39507	0.72813	3.77876	39.70360	50.36164	274.16870	125.04010	0.02676		
19/01/22 09:00:00	90.81245	4.81938	3.10314	0.75730	3.60798	39.79070	50.41764	274.85900	137.99820	0.03279		
20/01/22 09:00:00	90.84132	4.87828	3.47411	0.79864	3.82808	39.89849	50.47985	274.97330	138.07850	0.01650		
21/01/22 09:00:00	91.91245	4.57176	2.82223	1.17765	3.38276	40.63007	51.30199	279.70180	119.46750	4.24136		
22/01/22 09:00:00	92.13533	3.28880	0.56962	1.16826	1.73668	40.59028	51.26941	279.02770	99.20657	0.01484		
23/01/22 09:00:00	91.88492	3.29479	0.56945	1.15179	1.71834	40.56347	51.24152	278.06850	95.28168	0.01244		
24/01/22 09:00:00	91.92358	3.37235	0.72340	1.16036	1.80515	40.53824	51.21022	277.78430	90.04767	0.01298		
25/01/22 09:00:00	91.84499	4.14755	1.78959	1.13530	2.57442	40.49468	51.16021	277.85860	97.59433	0.01366		
26/01/22 09:00:00	91.37841	4.49627	2.24143	0.98948	2.92175	40.38753	51.00995	275.03650	93.59148	0.01257		
27/01/22 09:00:00	91.23501	4.49523	1.89632	0.91723	2.66583	40.28259	50.84100	274.26180	89.87981	37.38032		
28/01/22 09:00:00	92.05083	3.97132	1.70451	1.16447	2.51632	40.54437	51.20995	283.33470	82.64741	41.93850		
29/01/22 09:00:00	92.06326	4.29365	2.63855	1.11136	3.28978	40.52219	51.22890	278.81340	82.97698	22.85327		
30/01/22 09:00:00	91.49516	4.52664	2.97338	0.97442	3.54975	40.27646	50.93675	279.18900	85.74433	33.05786		
31/01/22 09:00:00	93.64214	4.53511	3.41822	0.73913	3.84247	38.21233	49.57517	263.15100	81.35767	11.73830		

<b>Minimo</b>	90.09861	3.22902	0.56945	0.70332	1.69717	38.21233	49.57517	263.15100	81.35767	0.01244		
<b>Promedios</b>	91.59649	4.46126	2.29484	0.98878	2.97846	40.27125	50.92583	277.82114	117.48398	16.00592		
<b>Maximo</b>	93.64214	6.59826	5.14830	1.17765	5.15623	40.63205	51.30769	283.33470	166.80920	41.93850		
<b>D. Standard</b>	0.69012	0.92267	1.21536	0.16775	0.90995	0.48358	0.40867	3.83059	23.78620	14.29675		

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)	Nitrogeno (% vol)	Bióxido de Carbono (% vol)	Total de Inertes (% vol)	Poder Calorífico ( MJ /m3 )	Indice de Woobe ( MJ /m3 )	Temperatura de rocío de hidrocarburos ( K)	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxigeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 09:00:00	91.94405	3.11007	0.57178	0.99454	1.638140	40.07502	50.98456	277.111400	107.706600	19.42331		
02/01/22 09:00:00	91.88801	3.20727	0.56897	1.05133	1.620298	40.52170	51.19324	280.301700	114.127900	22.52968		
03/01/22 09:00:00	91.87661	3.21511	0.56988	1.05174	1.625125	40.55300	51.21364	280.645900	113.458500	27.12810		
04/01/22 09:00:00	90.57645	3.16972	0.56983	0.72257	1.640373	39.55618	50.15073	276.021900	113.759700	14.85117		
05/01/22 09:00:00	87.56112	3.92914	1.79824	0.00636	2.579330	38.33032	48.74257	259.206700	89.853440	6.89859		
06/01/22 09:00:00	89.63315	3.20602	0.56989	0.51567	1.667016	39.37799	49.85750	271.958100	114.731800	13.34682		
07/01/22 09:00:00	91.81915	3.20939	0.57002	1.03348	1.605875	40.46586	51.16479	277.908800	119.127500	16.70778		
08/01/22 09:00:00	91.23949	3.60832	1.25536	0.90936	2.187144	40.24414	50.84341	280.316700	110.822200	10.07840		
09/01/22 09:00:00	91.12680	3.67706	1.36452	0.87915	2.272969	40.17341	50.76701	277.051100	112.213500	9.28166		
10/01/22 09:00:00	87.22518	3.22623	0.57138	0.29065	1.693144	39.50675	49.88386	270.742300	131.940600	0.05106		
11/01/22 09:00:00	88.31673	4.40479	1.96484	0.27529	2.699096	38.86251	49.40495	268.141800	128.867600	0.01352		
12/01/22 09:00:00	88.28938	3.98943	1.40777	0.48270	2.300265	39.87347	50.45781	275.147400	131.693300	0.01336		
13/01/22 09:00:00	89.56274	3.57202	0.95090	0.68685	1.986113	39.75348	50.41544	273.226500	130.245200	0.01359		
14/01/22 09:00:00	89.49473	4.35223	1.98659	0.42625	2.689912	38.99533	49.69409	266.787700	106.634800	11.96984		
15/01/22 09:00:00	90.32990	4.04029	2.02494	0.53328	2.779787	39.31679	49.99436	269.562900	77.243320	12.68975		
16/01/22 09:00:00	90.74900	3.27573	0.56721	0.72442	1.706200	39.60560	50.25888	272.685300	79.841360	0.05720		
17/01/22 09:00:00	89.23902	3.73079	1.39940	0.29989	2.312115	38.54759	49.14459	261.000900	67.825060	0.01397		
18/01/22 09:00:00	89.69707	4.09440	2.04118	0.38369	2.767498	38.91411	49.55134	264.701900	75.281620	0.01308		
19/01/22 09:00:00	89.29803	4.09739	1.97862	0.48362	2.735919	39.29130	49.95620	269.726700	81.138020	0.01285		
20/01/22 09:00:00	89.56329	4.09260	1.90885	0.35397	2.660401	38.81536	49.47934	267.386000	82.247080	0.01289		
21/01/22 09:00:00	90.27816	3.25999	0.56648	0.56054	1.625348	39.12200	49.80064	267.080100	97.389640	0.01274		
22/01/22 09:00:00	91.82315	3.17633	0.56019	1.07033	1.632158	40.45150	51.16528	277.757600	95.396160	0.01228		
23/01/22 09:00:00	91.83823	3.27199	0.56569	1.09313	1.659679	40.50087	51.16784	277.087000	86.540170	0.01203		
24/01/22 09:00:00	91.73230	3.25916	0.56465	1.05695	1.675122	40.41667	51.10839	276.681000	86.962740	0.01219		
25/01/22 09:00:00	90.80817	3.29723	0.60939	0.78484	1.736075	39.87299	50.52807	272.085000	87.540710	0.01229		
26/01/22 09:00:00	90.08952	3.64993	1.03651	0.68033	2.025990	39.59125	50.24157	269.695100	86.547100	0.01217		
27/01/22 09:00:00	90.12093	3.78440	1.37259	0.76286	2.244413	39.81668	50.48026	270.879300	79.470220	0		
28/01/22 09:00:00	90.98974	3.24538	0.57007	0.81181	1.636179	39.89921	50.56128	272.636600	79.597540	0.40223		
29/01/22 09:00:00	90.35193	3.24066	0.56460	0.65123	1.640594	39.31502	49.93159	268.258400	78.345610	19.55884		
30/01/22 09:00:00	89.98970	3.54010	1.07993	0.57637	2.054343	39.14549	49.73947	265.112600	66.173740	17.28803		
31/01/22 09:00:00	90.81351	3.51515	1.79785	0.42425	2.495325	38.06813	49.10516	254.956800	52.655970	2.35897		

<b>Minimo</b>	87.22518	3.11007	0.56019	0.00636	1.60588	38.06813	48.74257	254.95680	52.65597	0		
<b>Promedios</b>	90.26662	3.56285	1.09446	0.66379	2.05135	39.57999	50.22541	271.35036	96.30254	6.60608		
<b>Maximo</b>	91.94405	4.40479	2.04118	1.09313	2.77979	40.55300	51.21364	280.64590	131.94060	27.12810		
<b>D. Standard</b>	1.28250	0.39055	0.58478	0.28738	0.44043	0.67801	0.69364	6.30434	21.31013	8.50992		

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)
01/01/22 09:00:00	95.524441	2.592884	0.84443	0.883035	1.727466	37.960539	49.788207	242.56010	21.16104	0.09605		
02/01/22 09:00:00	95.558696	2.599626	0.846174	0.843257	1.689431	37.97452	49.823015	241.66682	18.65320	0.03385		
03/01/22 09:00:00	95.561901	2.585813	0.825373	0.865693	1.691066	37.975372	49.817443	241.26016	17.07357	0.00855		
04/01/22 09:00:00	95.244863	2.877396	0.794777	0.927462	1.722239	38.041114	49.826377	268.51599	15.01908	0.01898		
05/01/22 09:00:00	95.518056	2.543026	0.968462	0.818457	1.786919	37.91883	49.752508	276.17941	22.36964	0.01912		
06/01/22 09:00:00	94.332902	2.902852	0.853434	0.92019	1.773624	38.714597	50.187187	278.61105	151.92688	0.33530		
07/01/22 09:00:00	95.313781	2.750488	0.867478	0.891161	1.758639	38.009905	49.800452	273.75516	24.73788	0.02602		
08/01/22 09:00:00	94.666893	2.852718	0.847278	0.919926	1.767203	38.474446	50.0537	273.12531	137.61117	0.24971		
09/01/22 09:00:00	93.216494	2.97842	0.755867	0.983763	1.739630	39.596351	50.687339	273.04984	338.25223	1.28691		
10/01/22 09:00:00	95.513493	2.591808	0.884212	0.860079	1.744292	37.952672	49.781488	272.84442	21.77202	0.08838		
11/01/22 09:00:00	94.802189	2.75586	1.061212	0.80936	1.870572	38.285242	49.925107	272.76978	58.24740	0.01802		
12/01/22 09:00:00	95.119294	2.75473	1.103639	0.788708	1.892347	38.008084	49.762923	272.67926	31.97999	0.02085		
13/01/22 09:00:00	95.114031	2.870149	0.942748	0.914033	1.856782	37.995138	49.742012	272.53439	16.03632	0.05967		
14/01/22 09:00:00	95.164523	2.744595	1.00277	0.93071	1.933480	37.931734	49.666825	272.14444	15.65617	0.05294		
15/01/22 09:00:00	95.247864	2.691205	1.056436	0.853362	1.909798	37.919627	49.688883	272.10690	15.65944	0.05068		
16/01/22 09:00:00	95.145755	2.792369	1.010414	0.900631	1.911045	37.946313	49.692493	272.81802	14.99894	0.01689		
17/01/22 09:00:00	95.013292	2.926615	1.001087	0.90613	1.907217	37.987605	49.716699	273.03800	22.01374	0.22322		
18/01/22 09:00:00	95.063645	2.88414	1.051045	0.860147	1.911192	37.966212	49.713463	271.27820	18.53264	0.06082		
19/01/22 09:00:00	95.018666	3.043072	0.88307	0.92273	1.805800	38.045057	49.791742	270.29349	12.50201	0.08625		
20/01/22 09:00:00	95.028618	3.019649	0.774575	1.016233	1.790808	38.066124	49.788512	271.09372	12.62213	0.11613		
21/01/22 09:00:00	95.129144	2.847323	1.015897	0.830161	1.846059	38.003734	49.771685	265.28998	12.31170	0.02212		
22/01/22 09:00:00	95.083881	2.960368	1.003985	0.800906	1.804891	38.031793	49.813436	270.00522	11.86566	0.02671		
23/01/22 09:00:00	95.030609	2.998991	0.98878	0.790668	1.779448	38.076463	49.853077	270.27258	13.40909	0.03373		
24/01/22 09:00:00	95.100085	2.935742	0.972215	0.810661	1.782876	38.048963	49.830997	269.79385	15.05829	0.03946		
25/01/22 09:00:00	95.110803	2.912592	0.940564	0.879743	1.820307	38.017527	49.779558	266.61618	12.46256	0.04921		
26/01/22 09:00:00	95.096355	2.894417	0.923337	0.907267	1.830604	38.020818	49.770244	266.02304	13.12335	0.03135		
27/01/22 09:00:00	95.091381	2.894153	1.0033	0.841523	1.844822	38.008862	49.772506	266.47366	13.76533	0.04210		
28/01/22 09:00:00	95.231459	2.751364	1.097758	0.763807	1.861565	37.953909	49.751753	250.85838	11.32414	0.05140		
29/01/22 09:00:00	95.081743	2.887568	1.070204	0.805143	1.875347	37.98792	49.755248	239.49529	9.51509	0.02213		
30/01/22 09:00:00	95.216928	2.81621	1.035737	0.796307	1.832044	37.970529	49.766995	237.69592	11.61495	0.08197		
31/01/22 09:00:00	95.253036	2.793535	1.07029	0.74495	1.815240	37.97236	49.787891	250.89284	11.98656	0.06998		

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

	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)
<b>Mínimo</b>	93.21649	2.54303	0.75587	0.74495	1.68943	37.91883	49.66683	237.69592	9.51509	0.00855		
<b>Promedios</b>	95.08370	2.82096	0.95150	0.86407	1.81557	38.09233	49.82773	265.02392	36.23426	0.10769		
<b>Máximo</b>	95.56190	3.04307	1.10364	1.01623	1.93348	39.59635	50.68734	278.61105	338.25223	1.28691		
<b>D. Standard</b>	0.42936	0.13656	0.10056	0.06377	0.06786	0.32406	0.18895	12.36644	65.03249	0.23089		

Observaciones:

Parametros fuera de especificacion: Temperatura de rocío del 5 al 18, Humedad 6,8,9.



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/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> )
01/01/22 09:00:00	95.67155	2.82287	0.98075	1.01181	1.80637	38.02462	49.81762	242.56010	24.86480	0.22047		
02/01/22 09:00:00	95.64790	2.67448	0.89042	0.89979	1.73641	38.00599	49.88668	241.66680	22.83622	0.11378		
03/01/22 09:00:00	95.96432	3.09471	0.92428	0.95179	1.83553	38.16345	50.12098	241.26020	22.39480	0.01507		
04/01/22 09:00:00	95.71510	3.10807	0.97000	1.02872	1.81259	38.19201	50.11488	268.51600	19.08120	0.03050		
05/01/22 09:00:00	95.60449	2.77248	0.99607	0.86239	1.79934	37.99403	49.78899	276.17940	25.75941	0.02798		
06/01/22 09:00:00	95.37330	3.21353	1.00629	1.20488	1.84363	40.62025	51.28628	278.61110	643.44780	1.41750		
07/01/22 09:00:00	95.60950	3.05699	0.98486	1.00381	1.81852	38.08946	49.85991	273.75520	27.22967	0.07537		
08/01/22 09:00:00	95.52055	3.23161	1.07902	1.11699	1.83820	40.51622	51.21200	273.12530	646.56420	1.54803		
09/01/22 09:00:00	95.49380	3.21491	1.28918	1.17996	1.95043	40.66978	51.55669	273.04980	583.22510	2.80246		
10/01/22 09:00:00	95.67378	2.77501	1.19007	0.97821	1.88599	38.01249	49.81598	272.84440	26.96597	0.22048		
11/01/22 09:00:00	95.39338	3.18007	1.19824	1.10815	1.93152	40.41481	51.18054	272.76980	354.67170	0.02804		
12/01/22 09:00:00	95.29835	2.95791	1.17990	0.85821	1.92063	38.69974	50.17768	272.67930	148.83560	0.04809		
13/01/22 09:00:00	95.23183	2.95461	1.01394	0.98125	1.89801	38.03524	49.77913	272.53440	18.89580	0.20144		
14/01/22 09:00:00	95.32409	2.87808	1.13513	1.07766	2.06848	37.99031	49.72629	272.14440	19.16359	0.11330		
15/01/22 09:00:00	95.36758	2.82526	1.14969	0.99390	1.94240	37.96741	49.75049	272.10690	19.43237	0.14266		
16/01/22 09:00:00	95.37433	2.92281	1.15136	1.00468	1.94802	37.99353	49.73109	272.81800	18.98212	0.02390		
17/01/22 09:00:00	95.39477	3.05390	1.16632	0.94513	1.95135	38.02497	49.75422	273.03810	29.57232	4.26508		
18/01/22 09:00:00	95.27596	3.05620	1.16278	0.92899	1.97138	38.02037	49.75880	271.27820	22.41932	0.18499		
19/01/22 09:00:00	95.13043	3.19196	1.02918	1.01515	1.90351	38.09750	49.83571	270.29350	17.31649	0.28568		
20/01/22 09:00:00	95.38647	3.22447	1.01316	1.12460	1.88236	38.14697	49.85083	271.09370	15.16038	0.35762		
21/01/22 09:00:00	95.39944	3.11723	1.08916	0.94132	1.88693	38.21918	49.89935	265.29000	14.06173	0.05368		
22/01/22 09:00:00	95.46906	3.24288	1.18706	0.91762	1.86017	38.12603	49.87641	270.00520	16.25217	0.07577		
23/01/22 09:00:00	95.29568	3.30012	1.07223	0.84427	1.82622	38.16459	49.91621	270.27260	17.19485	0.10748		
24/01/22 09:00:00	95.31864	3.15625	1.03670	0.95117	1.84076	38.10996	49.88598	269.79390	17.15954	0.14903		
25/01/22 09:00:00	95.42010	3.11558	1.06483	0.94396	1.87530	38.06049	49.81602	266.61620	14.36779	0.15521		
26/01/22 09:00:00	95.20440	2.94901	0.97062	0.95581	1.86713	38.05968	49.80802	266.02300	14.37858	0.09955		
27/01/22 09:00:00	95.27351	3.10204	1.08949	0.92462	1.90315	38.07866	49.82808	266.47370	15.65184	0.07944		
28/01/22 09:00:00	95.39184	3.00456	1.15187	0.83745	1.90689	38.02705	49.78650	250.85840	15.46350	0.16638		
29/01/22 09:00:00	95.17951	3.03357	1.14330	0.85357	1.90729	38.04650	49.78560	239.49530	13.18772	0.07205		
30/01/22 09:00:00	95.34780	2.90669	1.07759	0.86747	1.87132	38.00312	49.79279	237.69590	15.28399	0.20943		
31/01/22 09:00:00	95.34634	2.87711	1.12512	0.80098	1.83791	38.01422	49.82127	250.89280	15.50371	0.12075		

<b>Minimo</b>	95.13043	2.67448	0.89042	0.80098	1.73641	37.96741	49.72629	237.69590	13.18772	0.01507		
<b>Promedios</b>	95.42251	3.03274	1.08125	0.97143	1.88154	38.40608	50.03939	265.02392	92.75240	0.43262		
<b>Maximo</b>	95.96432	3.30012	1.28918	1.20488	2.06848	40.66978	51.55669	278.61110	646.56420	4.26508		
<b>D. Standard</b>	0.18143	0.16282	0.09294	0.10169	0.06388	0.85167	0.51101	12.36645	188.28847	0.91763		

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 rocío de hidrocarburos ( K)	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxigeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 09:00:00	95.22221	2.48239	0.77080	0.82339	1.678047	37.93315	49.74856	242.560100	15.603770	0.02775		
02/01/22 09:00:00	95.49252	2.48852	0.80751	0.78376	1.620053	37.94024	49.78400	241.666800	14.025440	0.00052		
03/01/22 09:00:00	94.96385	2.50159	0.32779	0.80568	1.238811	37.93732	49.72651	241.260200	8.900043	0.00574		
04/01/22 09:00:00	94.92761	2.44741	0.39372	0.78597	1.293459	37.90674	49.73024	268.516000	10.751070	0.00540		
05/01/22 09:00:00	95.25841	2.45606	0.89121	0.79720	1.753594	37.89156	49.73962	276.179400	18.974030	0.00721		
06/01/22 09:00:00	92.02298	2.64486	0.56308	0.79517	1.621912	37.94108	49.74640	278.611100	22.529820	0.00721		
07/01/22 09:00:00	95.01009	2.43612	0.70835	0.79133	1.700783	37.94061	49.74096	273.755200	23.211780	0.00240		
08/01/22 09:00:00	92.03781	2.50002	0.57251	0.75214	1.660623	37.89101	49.73217	273.125300	24.862840	0.01081		
09/01/22 09:00:00	92.01665	2.44179	0.00000	0.66125	1.086661	37.83053	49.66445	273.049800	26.779590	0.00456		
10/01/22 09:00:00	95.20923	2.48245	0.77849	0.69516	1.678085	37.89317	49.71777	272.844400	15.538050	0.00060		
11/01/22 09:00:00	92.19120	2.58574	0.57636	0.69918	1.635375	37.87659	49.68269	272.769800	13.849850	0.00033		
12/01/22 09:00:00	94.26359	2.64676	0.95757	0.73776	1.815773	37.90444	49.69070	272.679300	17.084000	0.00150		
13/01/22 09:00:00	95.00273	2.79587	0.89370	0.83189	1.812841	37.96561	49.70969	272.534400	11.674140	0.00576		
14/01/22 09:00:00	95.02485	2.58058	0.93760	0.81441	1.878591	37.85552	49.52714	272.144400	11.859530	0.01225		
15/01/22 09:00:00	95.07736	2.55792	0.92922	0.77712	1.837965	37.87256	49.65693	272.106900	10.246870	0.00630		
16/01/22 09:00:00	94.99416	2.57441	0.87662	0.75750	1.848706	37.87563	49.65329	272.818000	11.120890	0.00144		
17/01/22 09:00:00	94.88434	2.55000	0.96170	0.74592	1.864411	37.87070	49.67648	273.038100	13.764510	0.00048		
18/01/22 09:00:00	94.86526	2.64750	0.96870	0.77017	1.865827	37.89627	49.66851	271.278200	11.896800	0.00108		
19/01/22 09:00:00	94.90573	2.86404	0.76654	0.83892	1.753618	37.97472	49.71293	270.293500	7.429619	0.00366		
20/01/22 09:00:00	94.85528	2.65584	0.61081	0.80957	1.723858	37.94124	49.71073	271.093700	9.708335	0.00366		
21/01/22 09:00:00	94.71030	2.61129	0.90713	0.75377	1.810376	37.91859	49.70883	265.290000	10.423440	0.00156		
22/01/22 09:00:00	94.81873	2.57469	0.91679	0.63826	1.762430	37.89836	49.73754	270.005200	9.373840	0.00576		
23/01/22 09:00:00	94.74502	2.76401	0.94160	0.73706	1.722538	38.01356	49.80195	270.272600	9.440537	0.00234		
24/01/22 09:00:00	94.85174	2.70744	0.88540	0.72633	1.755999	37.99309	49.78553	269.793900	13.200470	0.00042		
25/01/22 09:00:00	94.88734	2.64027	0.87673	0.75525	1.774008	37.94026	49.73698	266.616200	9.766212	0.00564		
26/01/22 09:00:00	95.02308	2.78438	0.89470	0.84361	1.798399	37.98790	49.74509	266.023000	12.101830	0.00120		
27/01/22 09:00:00	94.89745	2.70172	0.90028	0.76496	1.780613	37.94412	49.72570	266.473700	9.153126	0.00649		
28/01/22 09:00:00	94.97658	2.61862	1.04634	0.69051	1.824096	37.91477	49.70939	250.858400	6.973483	0.00030		
29/01/22 09:00:00	94.88580	2.80040	1.03601	0.74312	1.844761	37.95250	49.72506	239.495300	6.997026	0.00312		
30/01/22 09:00:00	95.10349	2.73236	1.00385	0.73395	1.788395	37.94338	49.73843	237.695900	8.598896	0.00643		
31/01/22 09:00:00	95.12448	2.70882	1.02995	0.69797	1.787921	37.94235	49.76323	250.892800	8.130005	0.00114		

<b>Minimo</b>	92.01665	2.43612	0.00000	0.63826	1.08666	37.83053	49.52714	237.69590	6.97348	0.00030		
<b>Promedios</b>	94.58871	2.61238	0.79778	0.75994	1.71028	37.92218	49.71605	265.02392	13.03129	0.00462		
<b>Maximo</b>	95.49252	2.86404	1.04634	0.84361	1.87859	38.01356	49.80195	278.61110	26.77959	0.02775		
<b>D. Standard</b>	1.00780	0.11960	0.23514	0.05157	0.18470	0.04222	0.05057	12.36645	5.31268	0.00531		

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)
01/01/22 09:00:00	95.524441	2.592884	0.84443	0.883035	1.727466	37.964278	49.791326	242.56010	21.16104	0.09605		
02/01/22 09:00:00	95.558696	2.599626	0.846174	0.843257	1.689431	37.977716	49.825649	241.66682	18.65320	0.03385		
03/01/22 09:00:00	95.561901	2.585813	0.825373	0.865693	1.691066	37.978835	49.819866	241.26016	17.07357	0.00855		
04/01/22 09:00:00	95.244863	2.877396	0.794777	0.927462	1.722239	38.044701	49.828969	268.51599	15.01908	0.01898		
05/01/22 09:00:00	95.518056	2.543026	0.968462	0.818457	1.786919	37.922057	49.754684	276.17941	22.36964	0.01912		
06/01/22 09:00:00	94.273785	2.90083	0.853049	0.919484	1.772534	38.762622	50.214053	278.61105	151.92688	0.33530		
07/01/22 09:00:00	95.311249	2.750416	0.867455	0.891137	1.758593	38.013248	49.803552	273.75516	24.73788	0.02602		
08/01/22 09:00:00	94.626663	2.851349	0.847006	0.919462	1.766468	38.507625	50.072727	273.12531	137.61117	0.24971		
09/01/22 09:00:00	93.082884	2.973801	0.755069	0.98215	1.737219	39.710813	50.750331	273.04984	338.25223	1.28691		
10/01/22 09:00:00	95.511285	2.591748	0.884192	0.860059	1.744251	37.955413	49.783203	272.84442	21.77202	0.08838		
11/01/22 09:00:00	94.770725	2.754811	1.060982	0.809011	1.869993	38.323098	49.946999	272.76978	58.24740	0.01802		
12/01/22 09:00:00	95.110809	2.754478	1.103546	0.788635	1.892181	38.018444	49.769295	272.67926	31.97999	0.02085		
13/01/22 09:00:00	95.111173	2.87008	0.942726	0.914011	1.856737	37.998406	49.745325	272.53439	16.03632	0.05967		
14/01/22 09:00:00	95.161921	2.74452	1.002742	0.930685	1.933427	37.934794	49.669749	272.14444	15.65617	0.05294		
15/01/22 09:00:00	95.245637	2.691142	1.056412	0.853342	1.909753	37.922345	49.690877	272.10690	15.65944	0.05068		
16/01/22 09:00:00	95.143606	2.792306	1.010392	0.90061	1.911002	37.948866	49.69399	272.81802	14.99894	0.01689		
17/01/22 09:00:00	95.011102	2.926548	1.001064	0.906109	1.907173	37.990953	49.719973	273.03809	22.01374	0.22322		
18/01/22 09:00:00	95.061639	2.884079	1.051023	0.860128	1.911152	37.96949	49.716507	271.27820	18.53264	0.06082		
19/01/22 09:00:00	95.016886	3.043015	0.883053	0.922712	1.805766	38.048782	49.795536	270.29349	12.50201	0.08625		
20/01/22 09:00:00	95.026216	3.019572	0.774555	1.016207	1.790762	38.06994	49.792547	271.09372	12.62213	0.11613		
21/01/22 09:00:00	95.126642	2.847248	1.015871	0.83014	1.846010	38.007102	49.774469	265.28998	12.31170	0.02212		
22/01/22 09:00:00	95.081737	2.960301	1.003963	0.800888	1.804851	38.034878	49.816037	270.00522	11.86566	0.02671		
23/01/22 09:00:00	95.028349	2.998919	0.988757	0.790649	1.779406	38.079815	49.855992	270.27258	13.40909	0.03373		
24/01/22 09:00:00	95.098308	2.935687	0.972197	0.810646	1.782842	38.051831	49.833581	269.79385	15.05829	0.03946		
25/01/22 09:00:00	95.10867	2.912527	0.940543	0.879723	1.820266	38.0206	49.782176	266.61618	12.46256	0.04921		
26/01/22 09:00:00	95.094352	2.894356	0.923317	0.907248	1.830565	38.023648	49.772699	266.02304	13.12335	0.03135		
27/01/22 09:00:00	95.089456	2.894094	1.003279	0.841506	1.844785	38.012081	49.775736	266.47366	13.76533	0.04210		
28/01/22 09:00:00	95.229609	2.751311	1.097737	0.763792	1.861529	37.956403	49.754068	250.85838	11.32414	0.05140		
29/01/22 09:00:00	95.079559	2.887501	1.070179	0.805125	1.875303	37.990957	49.757927	239.49529	9.51509	0.02213		
30/01/22 09:00:00	95.215004	2.816153	1.035716	0.796291	1.832007	37.973525	49.769788	237.69592	11.61495	0.08197		
31/01/22 09:00:00	95.250925	2.793473	1.070266	0.744934	1.815200	37.975566	49.790909	250.89284	11.98656	0.06998		

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

	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)
<b>Mínimo</b>	93.08288	2.54303	0.75507	0.74493	1.68943	37.92206	49.66975	237.69592	9.51509	0.00855		
<b>Promedios</b>	95.07344	2.82061	0.95143	0.86395	1.81538	38.10287	49.83447	265.02392	36.23426	0.10769		
<b>Máximo</b>	95.56190	3.04302	1.10355	1.01621	1.93343	39.71081	50.75033	278.61105	338.25223	1.28691		
<b>D. Standard</b>	0.45402	0.13634	0.10062	0.06364	0.06796	0.34599	0.20060	12.36644	65.03249	0.23089		

Observaciones:

Parametros fuera de especificacion: Temperatura de rocío del 5 al 18, y Humedad 6,8,9.

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 29 Cempoala Centro</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 /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> )
01/01/22 09:00:00	95.67155	2.82287	0.98075	1.01181	1.80637	38.02895	49.82037	242.56010	24.86480	0.22047		
02/01/22 09:00:00	95.64790	2.67448	0.89042	0.89979	1.73641	38.00919	49.88877	241.66680	22.83622	0.11378		
03/01/22 09:00:00	95.96432	3.09471	0.92428	0.95179	1.83553	38.16861	50.12530	241.26020	22.39480	0.01507		
04/01/22 09:00:00	95.71510	3.10807	0.97000	1.02872	1.81259	38.19548	50.11685	268.51600	19.08120	0.03050		
05/01/22 09:00:00	95.60449	2.77248	0.99607	0.86239	1.79934	37.99703	49.79193	276.17940	25.75941	0.02798		
06/01/22 09:00:00	95.37330	3.20592	1.00629	1.20243	1.84363	40.78113	51.37325	278.61110	643.44780	1.41750		
07/01/22 09:00:00	95.60638	3.05693	0.98484	1.00378	1.81846	38.09312	49.86301	273.75520	27.22967	0.07537		
08/01/22 09:00:00	95.51875	3.22437	1.07900	1.11448	1.83815	40.68222	51.30255	273.12530	646.56420	1.54803		
09/01/22 09:00:00	95.48984	3.20788	1.28916	1.17748	1.95040	40.91035	51.69143	273.04980	583.22510	2.80246		
10/01/22 09:00:00	95.67155	2.77494	1.19005	0.97818	1.88596	38.01549	49.81751	272.84440	26.96597	0.22048		
11/01/22 09:00:00	95.39144	3.17323	1.19821	1.10582	1.93148	40.65308	51.31577	272.76980	354.67170	0.02804		
12/01/22 09:00:00	95.29668	2.95785	1.17983	0.85763	1.92059	38.77565	50.22169	272.67930	148.83560	0.04809		
13/01/22 09:00:00	95.23016	2.95454	1.01392	0.98122	1.89795	38.03825	49.78262	272.53440	18.89580	0.20144		
14/01/22 09:00:00	95.32121	2.87800	1.13510	1.07762	2.06841	37.99455	49.72950	272.14440	19.16359	0.11330		
15/01/22 09:00:00	95.36528	2.82518	1.14967	0.99387	1.94236	37.97035	49.75191	272.10690	19.43237	0.14266		
16/01/22 09:00:00	95.37239	2.92274	1.15134	1.00465	1.94797	37.99638	49.73277	272.81800	18.98212	0.02390		
17/01/22 09:00:00	95.39281	3.05382	1.16630	0.94510	1.95131	38.02822	49.75783	273.03810	29.57232	4.26508		
18/01/22 09:00:00	95.27377	3.05614	1.16275	0.92897	1.97134	38.02436	49.76245	271.27820	22.41932	0.18499		
19/01/22 09:00:00	95.12857	3.19191	1.02915	1.01513	1.90347	38.10177	49.84029	270.29350	17.31649	0.28568		
20/01/22 09:00:00	95.38439	3.22438	1.01314	1.12457	1.88232	38.15152	49.85575	271.09370	15.16038	0.35762		
21/01/22 09:00:00	95.39689	3.11716	1.08913	0.94130	1.88688	38.22688	49.90385	265.29000	14.06173	0.05368		
22/01/22 09:00:00	95.46725	3.24281	1.18704	0.91759	1.86013	38.13015	49.88076	270.00520	16.25217	0.07577		
23/01/22 09:00:00	95.29400	3.30004	1.07220	0.84425	1.82617	38.16914	49.92075	270.27260	17.19485	0.10748		
24/01/22 09:00:00	95.31687	3.15619	1.03668	0.95115	1.84072	38.11183	49.88709	269.79390	17.15954	0.14903		
25/01/22 09:00:00	95.41748	3.11551	1.06481	0.94393	1.87526	38.06450	49.81989	266.61620	14.36779	0.15521		
26/01/22 09:00:00	95.20221	2.94895	0.97061	0.95579	1.86709	38.06298	49.81147	266.02300	14.37858	0.09955		
27/01/22 09:00:00	95.27154	3.10197	1.08947	0.92460	1.90311	38.08235	49.83155	266.47370	15.65184	0.07944		
28/01/22 09:00:00	95.39002	3.00450	1.15184	0.83743	1.90685	38.03057	49.78783	250.85840	15.46350	0.16638		
29/01/22 09:00:00	95.17752	3.03351	1.14327	0.85354	1.90725	38.04938	49.78888	239.49530	13.18772	0.07205		
30/01/22 09:00:00	95.34610	2.90662	1.07756	0.86745	1.87127	38.00647	49.79439	237.69590	15.28399	0.20943		
31/01/22 09:00:00	95.34442	2.87705	1.12509	0.80096	1.83788	38.01696	49.82421	250.89280	15.50371	0.12075		

<b>Minimo</b>	95.12857	2.67448	0.89042	0.80096	1.73641	37.97035	49.72950	237.69590	13.18772	0.01507		
<b>Promedios</b>	95.42078	3.03177	1.08122	0.97108	1.88150	38.43764	50.05781	265.02392	92.75240	0.43262		
<b>Maximo</b>	95.96432	3.30004	1.28916	1.20243	2.06841	40.91035	51.69143	278.61110	646.56420	4.26508		
<b>D. Standard</b>	0.18188	0.16179	0.09293	0.10114	0.06387	0.91913	0.54790	12.36645	188.28847	0.91763		

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 Sulhídrico ( mg/m3 )	Oxigeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 09:00:00	95.22221	2.48239	0.77080	0.82339	1.678047	37.93653	49.75153	242.560100	15.603770	0.02775		
02/01/22 09:00:00	95.49252	2.48852	0.80751	0.78376	1.620053	37.94383	49.78691	241.666800	14.025440	0.00052		
03/01/22 09:00:00	94.96385	2.50159	0.32779	0.80568	1.238811	37.94059	49.73006	241.260200	8.900043	0.00574		
04/01/22 09:00:00	94.92761	2.44741	0.39372	0.78597	1.293459	37.90970	49.73273	268.516000	10.751070	0.00540		
05/01/22 09:00:00	95.25841	2.45606	0.89121	0.79720	1.753594	37.89463	49.74137	276.179400	18.974030	0.00721		
06/01/22 09:00:00	91.80513	2.64486	0.56183	0.79516	1.618295	37.94503	49.74964	278.611100	22.529820	0.00721		
07/01/22 09:00:00	95.00807	2.43603	0.70833	0.79131	1.700731	37.94410	49.74420	273.755200	23.211780	0.00240		
08/01/22 09:00:00	91.83160	2.49997	0.57123	0.75213	1.657046	37.89413	49.73460	273.125300	24.862840	0.01081		
09/01/22 09:00:00	91.81659	2.44175	0.00000	0.66124	1.084294	37.83301	49.66624	273.049800	26.779590	0.00456		
10/01/22 09:00:00	95.20735	2.48239	0.77847	0.69515	1.678047	37.89630	49.72060	272.844400	15.538050	0.00060		
11/01/22 09:00:00	91.99726	2.58569	0.57512	0.69917	1.631856	37.87908	49.68419	272.769800	13.849850	0.00033		
12/01/22 09:00:00	94.19994	2.64643	0.95692	0.73771	1.814547	37.90696	49.69219	272.679300	17.084000	0.00150		
13/01/22 09:00:00	94.99985	2.79581	0.89368	0.83188	1.812809	37.96899	49.71289	272.534400	11.674140	0.00576		
14/01/22 09:00:00	95.02238	2.58050	0.93757	0.81439	1.878548	37.85900	49.53020	272.144400	11.859530	0.01225		
15/01/22 09:00:00	95.07523	2.55786	0.92919	0.77710	1.837925	37.87529	49.65835	272.106900	10.246870	0.00630		
16/01/22 09:00:00	94.99214	2.57435	0.87660	0.75748	1.848666	37.87805	49.65485	272.818000	11.120890	0.00144		
17/01/22 09:00:00	94.88209	2.54995	0.96168	0.74591	1.864369	37.87301	49.67946	273.038100	13.764510	0.00048		
18/01/22 09:00:00	94.86317	2.64744	0.96868	0.77016	1.865788	37.89951	49.66996	271.278200	11.896800	0.00108		
19/01/22 09:00:00	94.90402	2.86398	0.76653	0.83890	1.753589	37.97821	49.71688	270.293500	7.429619	0.00366		
20/01/22 09:00:00	94.85297	2.65578	0.61079	0.80956	1.723815	37.94341	49.71337	271.093700	9.708335	0.00366		
21/01/22 09:00:00	94.70383	2.61122	0.90711	0.75375	1.810335	37.92175	49.71014	265.290000	10.423440	0.00156		
22/01/22 09:00:00	94.81641	2.57463	0.91676	0.63824	1.762393	37.90066	49.73903	270.005200	9.373840	0.00576		
23/01/22 09:00:00	94.74271	2.76396	0.94158	0.73705	1.722498	38.01656	49.80600	270.272600	9.440537	0.00234		
24/01/22 09:00:00	94.84987	2.70739	0.88538	0.72632	1.755967	37.99574	49.78981	269.793900	13.200470	0.00042		
25/01/22 09:00:00	94.88523	2.64020	0.87671	0.75523	1.773972	37.94283	49.73847	266.616200	9.766212	0.00564		
26/01/22 09:00:00	95.02116	2.78433	0.89468	0.84359	1.798360	37.99024	49.74643	266.023000	12.101830	0.00120		
27/01/22 09:00:00	94.89542	2.70167	0.90026	0.76495	1.780577	37.94689	49.72715	266.473700	9.153126	0.00649		
28/01/22 09:00:00	94.97476	2.61857	1.04632	0.69050	1.824062	37.91678	49.71144	250.858400	6.973483	0.00030		
29/01/22 09:00:00	94.88378	2.80034	1.03599	0.74310	1.844722	37.95485	49.72849	239.495300	6.997026	0.00312		
30/01/22 09:00:00	95.10118	2.73231	1.00383	0.73394	1.788366	37.94631	49.74215	237.695900	8.598896	0.00643		
31/01/22 09:00:00	95.12256	2.70875	1.02993	0.69795	1.787887	37.94541	49.76590	250.892800	8.130005	0.00114		

<b>Minimo</b>	91.80513	2.43603	0.00000	0.63824	1.08429	37.83301	49.53020	237.69590	6.97348	0.00030		
<b>Promedios</b>	94.55869	2.61233	0.79762	0.75993	1.70979	37.92508	49.71855	265.02392	13.03129	0.00462		
<b>Maximo</b>	95.49252	2.86398	1.04632	0.84359	1.87855	38.01656	49.80600	278.61110	26.77959	0.02775		
<b>D. Standard</b>	1.07628	0.11958	0.23524	0.05157	0.18507	0.04230	0.05087	12.36645	5.31268	0.00531		

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)
01/01/22 09:00:00	95.524441	2.592884	0.84443	0.883035	1.727466	37.964021	49.79021	242.56010	21.16104	0.09605		
02/01/22 09:00:00	95.558696	2.599626	0.846174	0.843257	1.689431	37.977766	49.824878	241.66682	18.65320	0.03385		
03/01/22 09:00:00	95.595533	2.554928	0.825358	0.865788	1.691146	37.968368	49.813373	241.26016	17.07357	0.00855		
04/01/22 09:00:00	95.406036	2.717614	0.795034	0.927908	1.722942	37.998365	49.801401	268.51599	15.01908	0.01898		
05/01/22 09:00:00	95.517735	2.543007	0.968454	0.818452	1.786906	37.923584	49.75526	276.17941	22.36964	0.01912		
06/01/22 09:00:00	95.514166	2.599973	0.891606	0.839576	1.731182	37.963454	49.798532	278.61105	21.71974	0.33530		
07/01/22 09:00:00	95.318573	2.743273	0.867427	0.891114	1.758541	38.010885	49.801072	273.75516	24.60443	0.02602		
08/01/22 09:00:00	95.143173	2.805084	0.98522	0.885176	1.870396	37.991664	49.740707	273.12531	23.53988	0.24971		
09/01/22 09:00:00	95.484519	2.569989	0.97585	0.815871	1.791722	37.930759	49.757871	273.04984	22.06930	1.28691		
10/01/22 09:00:00	95.522554	2.579339	0.88433	0.860142	1.744472	37.952399	49.781233	272.84442	21.77202	0.08838		
11/01/22 09:00:00	95.501342	2.582321	0.948586	0.816241	1.764827	37.943603	49.7774	272.76978	21.35017	0.01802		
12/01/22 09:00:00	95.250734	2.720132	1.074682	0.786595	1.861277	37.958941	49.749411	272.67926	22.99423	0.02085		
13/01/22 09:00:00	95.108174	2.864754	0.942691	0.913977	1.856668	38.006447	49.748598	272.53439	16.03632	0.05967		
14/01/22 09:00:00	95.161924	2.74452	1.002742	0.930685	1.933427	37.934825	49.668636	272.14444	15.65617	0.05294		
15/01/22 09:00:00	95.245637	2.691142	1.056412	0.853342	1.909753	37.922345	49.690536	272.10690	15.65944	0.05068		
16/01/22 09:00:00	95.143606	2.792306	1.010392	0.90061	1.911002	37.948866	49.69399	272.81802	14.99894	0.01689		
17/01/22 09:00:00	95.011102	2.926548	1.001064	0.906109	1.907173	37.990953	49.719172	273.03809	22.01374	0.22322		
18/01/22 09:00:00	95.061639	2.884079	1.051023	0.860128	1.911152	37.96949	49.716031	271.27820	18.53264	0.06082		
19/01/22 09:00:00	95.016886	3.043015	0.883053	0.922712	1.805766	38.048782	49.795085	270.29349	12.50201	0.08625		
20/01/22 09:00:00	95.026216	3.019572	0.774555	1.016207	1.790762	38.06994	49.791437	271.09372	12.62213	0.11613		
21/01/22 09:00:00	95.126642	2.847248	1.015871	0.83014	1.846010	38.007102	49.773949	265.28998	12.31170	0.02212		
22/01/22 09:00:00	95.081737	2.960301	1.003963	0.800888	1.804851	38.034878	49.815632	270.00522	11.86566	0.02671		
23/01/22 09:00:00	95.028349	2.998919	0.988757	0.790649	1.779406	38.079815	49.855514	270.27258	13.40909	0.03373		
24/01/22 09:00:00	95.098308	2.935687	0.972197	0.810646	1.782842	38.051831	49.833217	269.79385	15.05829	0.03946		
25/01/22 09:00:00	95.10867	2.912527	0.940543	0.879723	1.820266	38.0206	49.781746	266.61618	12.46256	0.04921		
26/01/22 09:00:00	95.094352	2.894356	0.923317	0.907248	1.830565	38.023648	49.772229	266.02304	13.12335	0.03135		
27/01/22 09:00:00	95.089456	2.894094	1.003279	0.841506	1.844785	38.012081	49.775066	266.47366	13.76533	0.04210		
28/01/22 09:00:00	95.229609	2.751311	1.097737	0.763792	1.861529	37.956403	49.753433	250.85838	11.32414	0.05140		
29/01/22 09:00:00	95.079559	2.887501	1.070179	0.805125	1.875303	37.990957	49.757347	239.49529	9.51509	0.02213		
30/01/22 09:00:00	95.215004	2.816153	1.035716	0.796291	1.832007	37.973525	49.769271	237.69592	11.61495	0.08197		
31/01/22 09:00:00	95.250925	2.793473	1.070266	0.744934	1.815200	37.975566	49.790276	250.89284	11.98656	0.06998		

\*/ 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>	95.01110	2.54301	0.77456	0.74493	1.68943	37.92235	49.66864	237.69592	9.51509	0.00855		
<b>Promedios</b>	95.24242	2.78276	0.95971	0.85509	1.81480	37.98716	49.77073	265.02392	16.67046	0.10769		
<b>Máximo</b>	95.59553	3.04302	1.09774	1.01621	1.93343	38.07982	49.85551	278.61105	24.60443	1.28691		
<b>D. Standard</b>	0.19278	0.15072	0.08713	0.05829	0.06695	0.04200	0.04231	12.36644	4.48895	0.23089		

Observaciones:

Parametros fuera de especificacion: Temperatura de rocío del 5 al 18.

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 30 Cempoala Norte</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 )
01/01/22 09:00:00	95.67155	2.82287	0.98075	1.01181	1.80637	38.02853	49.81959	242.56010	24.86480	0.22047		
02/01/22 09:00:00	95.64790	2.67448	0.89042	0.89979	1.73641	38.00919	49.88851	241.66680	22.83622	0.11378		
03/01/22 09:00:00	96.06591	2.79395	0.92428	0.95179	1.83553	38.12750	50.09708	241.26020	22.39480	0.01507		
04/01/22 09:00:00	96.04053	3.10804	0.96997	1.02871	1.82186	38.19683	50.11763	268.51600	19.08120	0.03050		
05/01/22 09:00:00	95.60450	2.77248	0.99607	0.86239	1.79934	37.99712	49.79078	276.17940	25.75941	0.02798		
06/01/22 09:00:00	95.67175	2.81227	1.00629	0.86355	1.84363	37.99166	49.86103	278.61110	25.16692	1.41750		
07/01/22 09:00:00	95.60639	3.05693	0.98484	1.00378	1.81846	38.09187	49.86193	273.75520	27.22967	0.07537		
08/01/22 09:00:00	95.33614	3.05343	1.28461	0.91506	2.17665	38.11980	49.86126	273.12530	31.97295	1.54803		
09/01/22 09:00:00	95.72072	2.82168	1.28794	0.94226	2.22631	38.08737	49.98814	273.04980	29.07498	2.80246		
10/01/22 09:00:00	95.67155	2.77496	1.19122	0.97819	1.88782	38.01457	49.81751	272.84440	26.96597	0.22048		
11/01/22 09:00:00	95.73613	2.74116	1.16228	0.87329	1.91973	38.02123	49.93486	272.76980	24.86480	0.02804		
12/01/22 09:00:00	95.64317	2.77144	1.17990	0.82828	1.93944	38.12332	49.90083	272.67930	72.58249	0.04809		
13/01/22 09:00:00	95.20639	2.95454	1.01474	0.98122	1.89795	38.04588	49.80820	272.53440	18.89580	0.20144		
14/01/22 09:00:00	95.32121	2.87800	1.13510	1.07762	2.06841	37.99386	49.72775	272.14440	19.16359	0.11330		
15/01/22 09:00:00	95.36528	2.82518	1.14967	0.99387	1.94236	37.97035	49.75191	272.10690	19.43237	0.14266		
16/01/22 09:00:00	95.37239	2.92274	1.15134	1.00465	1.94797	37.99638	49.73277	272.81800	18.98212	0.02390		
17/01/22 09:00:00	95.39281	3.05382	1.16630	0.94510	1.95131	38.02822	49.75701	273.03810	29.57232	4.26508		
18/01/22 09:00:00	95.27377	3.05614	1.16275	0.92897	1.97134	38.02436	49.76167	271.27820	22.41932	0.18499		
19/01/22 09:00:00	95.12857	3.19191	1.02915	1.01513	1.90347	38.10177	49.83985	270.29350	17.31649	0.28568		
20/01/22 09:00:00	95.38439	3.22438	1.01314	1.12457	1.88232	38.15152	49.85474	271.09370	15.16038	0.35762		
21/01/22 09:00:00	95.39689	3.11716	1.08913	0.94130	1.88688	38.22688	49.90385	265.29000	14.06173	0.05368		
22/01/22 09:00:00	95.46725	3.24281	1.18704	0.91759	1.86013	38.13015	49.88002	270.00520	16.25217	0.07577		
23/01/22 09:00:00	95.29400	3.30004	1.07220	0.84425	1.82617	38.16914	49.92015	270.27260	17.19485	0.10748		
24/01/22 09:00:00	95.31687	3.15619	1.03668	0.95115	1.84072	38.11183	49.88709	269.79390	17.15954	0.14903		
25/01/22 09:00:00	95.41748	3.11551	1.06481	0.94393	1.87526	38.06450	49.81937	266.61620	14.36779	0.15521		
26/01/22 09:00:00	95.20221	2.94895	0.97061	0.95579	1.86709	38.06298	49.81059	266.02300	14.37858	0.09955		
27/01/22 09:00:00	95.27154	3.10197	1.08947	0.92460	1.90311	38.08235	49.83095	266.47370	15.65184	0.07944		
28/01/22 09:00:00	95.39002	3.00450	1.15184	0.83743	1.90685	38.03057	49.78783	250.85840	15.46350	0.16638		
29/01/22 09:00:00	95.17752	3.03351	1.14327	0.85354	1.90725	38.04938	49.78761	239.49530	13.18772	0.07205		
30/01/22 09:00:00	95.34610	2.90662	1.07756	0.86745	1.87127	38.00647	49.79409	237.69590	15.28399	0.20943		
31/01/22 09:00:00	95.34442	2.87705	1.12509	0.80096	1.83788	38.01696	49.82331	250.89280	15.50371	0.12075		

<b>Minimo</b>	95.12857	2.67448	0.89042	0.80096	1.73641	37.97035	49.72775	237.69590	13.18772	0.01507		
<b>Promedios</b>	95.46727	2.97144	1.08672	0.93768	1.90191	38.06686	49.85219	265.02392	22.00781	0.43262		
<b>Maximo</b>	96.06591	3.30004	1.28794	1.12457	2.22631	38.22688	50.11763	278.61110	72.58249	4.26508		
<b>D. Standard</b>	0.23306	0.16794	0.09867	0.07529	0.10140	0.06572	0.09128	12.36645	10.76503	0.91763		

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/m3)	Indice de Woobe (MJ/m3)	Temperatura de rocio de hidrocarburos (K)	Humedad (mg/m3)	Acido Sulhídrico (mg/m3)	Oxigeno* (% vol)	Azufre total* (mg/m3)
01/01/22 09:00:00	95.22221	2.48239	0.77080	0.82339	1.678047	37.93633	49.75046	242.560100	15.603770	0.02775		
02/01/22 09:00:00	95.49252	2.48852	0.80751	0.78376	1.620053	37.94350	49.78586	241.666800	14.025440	0.00052		
03/01/22 09:00:00	95.24246	2.50159	0.32922	0.80568	1.244224	37.91167	49.72458	241.260200	8.900043	0.00574		
04/01/22 09:00:00	94.92664	2.44740	0.39372	0.78467	1.293448	37.89766	49.69577	268.516000	10.751070	0.00540		
05/01/22 09:00:00	95.25841	2.45598	0.89121	0.79717	1.753594	37.89463	49.74137	276.179400	18.974030	0.00721		
06/01/22 09:00:00	95.20323	2.48238	0.83182	0.79551	1.650679	37.94173	49.74844	278.611100	15.603770	0.00721		
07/01/22 09:00:00	95.00807	2.43603	0.70833	0.79131	1.700731	37.94180	49.74297	273.755200	22.168430	0.00240		
08/01/22 09:00:00	94.84447	2.49519	0.86142	0.82388	1.755960	37.83462	49.52543	273.125300	18.048260	0.01081		
09/01/22 09:00:00	95.03946	2.44175	0.83134	0.66190	1.563761	37.72939	49.41485	273.049800	17.909950	0.00456		
10/01/22 09:00:00	95.20735	2.48239	0.77847	0.69643	1.678047	37.87222	49.70879	272.844400	15.538050	0.00060		
11/01/22 09:00:00	95.20065	2.48299	0.83169	0.72609	1.559679	37.89526	49.69729	272.769800	15.603770	0.00033		
12/01/22 09:00:00	94.91681	2.59270	0.86259	0.73776	1.612147	37.91030	49.68958	272.679300	17.084000	0.00150		
13/01/22 09:00:00	94.99985	2.76774	0.89368	0.83255	1.812041	37.97779	49.71144	272.534400	11.674140	0.00576		
14/01/22 09:00:00	95.02238	2.58050	0.93757	0.81439	1.878548	37.85921	49.52934	272.144400	11.859530	0.01225		
15/01/22 09:00:00	95.07523	2.55786	0.92919	0.77710	1.837925	37.87529	49.65835	272.106900	10.246870	0.00630		
16/01/22 09:00:00	94.99214	2.57435	0.87660	0.75748	1.848666	37.87805	49.65485	272.818000	11.120890	0.00144		
17/01/22 09:00:00	94.88209	2.54995	0.96168	0.74591	1.864369	37.87301	49.67912	273.038100	13.764510	0.00048		
18/01/22 09:00:00	94.86317	2.64744	0.96868	0.77016	1.865788	37.89951	49.66996	271.278200	11.896800	0.00108		
19/01/22 09:00:00	94.90402	2.86398	0.76653	0.83890	1.753589	37.97821	49.71661	270.293500	7.429619	0.00366		
20/01/22 09:00:00	94.85297	2.65578	0.61079	0.80956	1.723815	37.94341	49.71241	271.093700	9.708335	0.00366		
21/01/22 09:00:00	94.70383	2.61122	0.90711	0.75375	1.810335	37.92175	49.71014	265.290000	10.423440	0.00156		
22/01/22 09:00:00	94.81641	2.57463	0.91676	0.63824	1.762393	37.90066	49.73903	270.005200	9.373840	0.00576		
23/01/22 09:00:00	94.74271	2.76396	0.94158	0.73705	1.722498	38.01656	49.80534	270.272600	9.440537	0.00234		
24/01/22 09:00:00	94.84987	2.70739	0.88538	0.72632	1.755967	37.99574	49.78899	269.793900	13.200470	0.00042		
25/01/22 09:00:00	94.88523	2.64020	0.87671	0.75523	1.773972	37.94283	49.73847	266.616200	9.766212	0.00564		
26/01/22 09:00:00	95.02116	2.78433	0.89468	0.84359	1.798360	37.99024	49.74643	266.023000	12.101830	0.00120		
27/01/22 09:00:00	94.89542	2.70167	0.90026	0.76495	1.780577	37.94689	49.72715	266.473700	9.153126	0.00649		
28/01/22 09:00:00	94.97476	2.61857	1.04632	0.69050	1.824062	37.91678	49.71047	250.858400	6.973483	0.00030		
29/01/22 09:00:00	94.88378	2.80034	1.03599	0.74310	1.844722	37.95485	49.72771	239.495300	6.997026	0.00312		
30/01/22 09:00:00	95.10118	2.73231	1.00383	0.73394	1.788366	37.94631	49.74171	237.695900	8.598896	0.00643		
31/01/22 09:00:00	95.12256	2.70875	1.02993	0.69795	1.787887	37.94541	49.76509	250.892800	8.130005	0.00114		

<b>Minimo</b>	94.70383	2.43603	0.32922	0.63824	1.24422	37.72939	49.41485	237.69590	6.97348	0.00030		
<b>Promedios</b>	95.00487	2.60098	0.84779	0.76317	1.72078	37.91844	49.70187	265.02392	12.32484	0.00462		
<b>Maximo</b>	95.49252	2.86398	1.04632	0.84359	1.87855	38.01656	49.80534	278.61110	22.16843	0.02775		
<b>D. Standard</b>	0.17543	0.12216	0.16068	0.05186	0.14811	0.05509	0.08062	12.36645	3.88770	0.00531		

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)
01/01/22 09:00:00	95.16052	2.886271	0.852379	0.872882	1.725261	38.094518	49.868472	242.56010	7.14210	0.50751		
02/01/22 09:00:00	95.325188	2.79335	0.859662	0.870373	1.730036	38.00988	49.818349	241.66682	6.14479	0.27523		
03/01/22 09:00:00	95.344309	2.775858	0.849722	0.878048	1.727770	38.005567	49.815082	241.26016	10.09540	0.21754		
04/01/22 09:00:00	92.87265	3.123403	0.649245	1.047543	1.696788	39.768959	50.790956	268.51599	88.03806	3.21337		
05/01/22 09:00:00	92.133754	3.215125	0.590045	1.071417	1.661462	40.349773	51.129353	276.17941	205.90615	5.12839		
06/01/22 09:00:00	92.183241	3.186773	0.580511	1.03808	1.618592	40.380167	51.172679	278.61105	273.45194	7.92115		
07/01/22 09:00:00	92.13485	3.213185	0.584981	1.080766	1.665746	40.329073	51.113693	273.75516	179.81946	7.98551		
08/01/22 09:00:00	92.171018	3.210452	0.583946	1.041835	1.625782	40.347097	51.150069	273.12531	136.82202	10.84633		
09/01/22 09:00:00	92.184396	3.215386	0.584647	1.013045	1.597692	40.367085	51.18009	273.04984	131.40841	11.78330		
10/01/22 09:00:00	92.174559	3.215933	0.585267	1.030876	1.616143	40.352068	51.159479	272.84442	157.62837	14.13668		
11/01/22 09:00:00	92.100848	3.236866	0.588632	1.069637	1.658269	40.347567	51.129865	272.76978	166.83507	6.99288		
12/01/22 09:00:00	92.127859	3.232846	0.587305	1.038736	1.626041	40.367681	51.162191	272.67926	191.51449	10.25959		
13/01/22 09:00:00	92.158235	3.222126	0.586147	1.042157	1.628304	40.345395	51.147956	272.53439	166.20962	9.68581		
14/01/22 09:00:00	92.164795	3.208562	0.584063	1.06195	1.646013	40.327461	51.125691	272.14444	144.45711	8.40793		
15/01/22 09:00:00	92.12529	3.225332	0.583974	1.075212	1.659185	40.332594	51.119806	272.10690	123.97474	7.20163		
16/01/22 09:00:00	92.070889	3.251022	0.581603	1.057347	1.638950	40.386134	51.162649	272.81802	162.04472	9.20931		
17/01/22 09:00:00	92.02546	3.266154	0.580783	1.065054	1.645837	40.40528	51.168649	273.03809	165.64490	7.59662		
18/01/22 09:00:00	92.071077	3.261169	0.579878	1.064982	1.644859	40.361856	51.144789	271.27820	181.50868	6.82890		
19/01/22 09:00:00	92.083779	3.258293	0.579666	1.081171	1.660838	40.329612	51.116043	270.29349	130.84012	7.24975		
20/01/22 09:00:00	92.064597	3.261015	0.580139	1.06574	1.645879	40.366476	51.146712	271.09372	97.27910	8.75715		
21/01/22 09:00:00	93.047365	3.111534	0.706778	0.997229	1.704006	39.625937	50.717094	265.28998	113.75447	5.72009		
22/01/22 09:00:00	92.093878	3.25819	0.579946	1.074449	1.654395	40.326277	51.118508	270.00522	106.58637	7.86314		
23/01/22 09:00:00	92.075114	3.267795	0.579529	1.064758	1.644288	40.348441	51.137537	270.27258	104.08896	8.25902		
24/01/22 09:00:00	92.137879	3.254276	0.590195	1.09154	1.681734	40.264354	51.067919	269.79385	77.94238	8.19840		
25/01/22 09:00:00	92.606848	3.191072	0.651231	1.01756	1.668791	39.953387	50.915854	266.61618	68.93354	8.36764		
26/01/22 09:00:00	92.74026	3.215939	0.6445	1.012282	1.656782	39.855583	50.867291	266.02304	67.27511	8.97909		
27/01/22 09:00:00	92.692639	3.248681	0.596557	1.052153	1.648710	39.880448	50.875537	266.47366	64.69005	12.83777		
28/01/22 09:00:00	94.35752	3.040139	0.854615	0.890082	1.744697	38.604871	50.146145	250.85838	26.19963	3.74046		
29/01/22 09:00:00	95.095117	2.911569	1.094296	0.746133	1.840429	37.999459	49.791722	239.49529	7.63208	0.05109		
30/01/22 09:00:00	95.103696	2.919698	1.071441	0.756377	1.827818	38.005179	49.798305	237.69592	5.82703	0.02301		
31/01/22 09:00:00	94.814274	2.889886	0.958769	0.785658	1.744427	38.340031	50.019081	250.89284	13.31566	0.02338		

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

Minimo	92.02546	2.77586	0.57953	0.74613	1.59769	37.99946	49.79172	237.69592	5.82703	0.02301		
Promedios	92.88522	3.14735	0.67356	1.00178	1.67534	39.76704	50.80895	265.02392	109.12937	6.71831		
Maximo	95.34431	3.26780	1.09430	1.09154	1.84043	40.40528	51.18009	278.61105	273.45194	14.13668		
D. Standard	1.21376	0.15179	0.15379	0.10155	0.05712	0.91530	0.51936	12.36644	69.83964	3.95389		

Observaciones:

Temperatura de rocío fuera de especificación del 5 al 18, Humedad del 5 al 19 y el 21, ácido sulfhídrico 6 al 20 y del 22 al 27.

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/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> )
01/01/22 09:00:00	95.41828	3.19496	0.88855	0.91185	1.75821	38.49972	50.08472	242.56010	41.59623	1.09201		
02/01/22 09:00:00	95.39017	2.85604	0.87350	0.89682	1.76729	38.11171	49.88602	241.66680	11.56147	0.40703		
03/01/22 09:00:00	95.44191	2.87709	0.87572	0.91019	1.75773	38.03574	49.84640	241.26020	12.51119	0.31720		
04/01/22 09:00:00	95.31618	3.21765	0.86358	1.13383	1.72850	40.30222	51.08724	268.51600	144.71960	4.55056		
05/01/22 09:00:00	92.35862	3.24441	0.60657	1.16070	1.74827	40.50796	51.25902	276.17940	335.67840	7.06587		
06/01/22 09:00:00	92.34067	3.23281	0.58832	1.09786	1.68463	40.41469	51.20906	278.61110	325.78550	9.97420		
07/01/22 09:00:00	92.20377	3.22683	0.58731	1.08876	1.67372	40.34822	51.12767	273.75520	249.79510	8.82884		
08/01/22 09:00:00	92.21229	3.22216	0.58587	1.09479	1.67974	40.39167	51.20455	273.12530	187.41720	13.42153		
09/01/22 09:00:00	92.43740	3.24514	0.59004	1.07568	1.66126	40.40682	51.22083	273.04980	175.84910	13.72471		
10/01/22 09:00:00	92.29604	3.24708	0.58961	1.09617	1.68185	40.39845	51.21386	272.84440	172.26790	41.85353		
11/01/22 09:00:00	92.16763	3.29444	0.59687	1.09554	1.68117	40.42201	51.18501	272.76980	251.81320	9.32292		
12/01/22 09:00:00	92.24996	3.27894	0.59459	1.08637	1.67183	40.41084	51.18092	272.67930	247.36800	11.35538		
13/01/22 09:00:00	92.23268	3.23162	0.59008	1.08765	1.67250	40.36489	51.16945	272.53440	193.24080	11.26554		
14/01/22 09:00:00	92.22251	3.22639	0.58668	1.08053	1.66530	40.35728	51.15805	272.14440	192.79230	10.34476		
15/01/22 09:00:00	92.16534	3.26310	0.58606	1.08831	1.67270	40.40758	51.19573	272.10690	154.62560	10.22124		
16/01/22 09:00:00	92.11404	3.27838	0.58540	1.09208	1.67748	40.43952	51.22492	272.81800	183.98100	11.70348		
17/01/22 09:00:00	92.09061	3.28755	0.58391	1.10479	1.68357	40.44933	51.20898	273.03810	200.40320	9.27800		
18/01/22 09:00:00	92.10395	3.26965	0.58155	1.10688	1.68806	40.39683	51.19767	271.27820	217.33980	8.69409		
19/01/22 09:00:00	92.10458	3.26624	0.58094	1.11362	1.69372	40.34779	51.14007	270.29350	160.97020	8.45828		
20/01/22 09:00:00	92.10539	3.27554	0.58375	1.11779	1.69877	40.41764	51.21137	271.09370	118.57600	12.00666		
21/01/22 09:00:00	95.14958	3.26805	1.01592	1.09473	1.89695	40.40730	51.18929	265.29000	156.49210	9.91806		
22/01/22 09:00:00	92.16225	3.27790	0.58505	1.10331	1.68402	40.35452	51.13903	270.00520	119.94780	8.80638		
23/01/22 09:00:00	92.11172	3.28051	0.58150	1.08354	1.66473	40.36107	51.15425	270.27260	112.61380	9.17189		
24/01/22 09:00:00	92.40581	3.30259	0.62595	1.10728	1.70219	40.35596	51.11587	269.79390	96.90401	8.67556		
25/01/22 09:00:00	92.89078	3.22230	0.69391	1.04077	1.70666	40.10851	51.01766	266.61620	87.95420	11.14932		
26/01/22 09:00:00	93.29699	3.26205	0.69093	1.04779	1.70349	40.02305	50.98802	266.02300	73.27322	12.66281		
27/01/22 09:00:00	93.03635	3.28406	0.60737	1.19275	1.78142	40.10390	51.01966	266.47370	76.48514	26.40944		
28/01/22 09:00:00	95.32259	3.25753	1.09885	1.06268	1.83298	39.79951	50.82554	250.85840	71.58482	11.05500		
29/01/22 09:00:00	95.33900	3.05154	1.15930	0.79243	1.87523	38.05926	49.82742	239.49530	9.02890	0.31870		
30/01/22 09:00:00	95.16864	3.06494	1.14306	0.79800	1.85422	38.04633	49.82484	237.69590	8.20449	0.03423		
31/01/22 09:00:00	95.16216	3.28294	1.06306	1.01035	1.84012	40.39570	51.21022	250.89280	93.78445	0.03685		

<b>Minimo</b>	92.09061	2.85604	0.58094	0.79243	1.66126	38.03574	49.82484	237.69590	8.20449	0.03423		
<b>Promedios</b>	93.19413	3.21905	0.71561	1.05722	1.72543	39.98213	50.94591	265.02392	144.66338	9.74594		
<b>Maximo</b>	95.44191	3.30259	1.15930	1.19275	1.89695	40.50796	51.25902	278.61110	335.67840	41.85353		
<b>D. Standard</b>	1.39767	0.10945	0.19616	0.09548	0.06858	0.83184	0.47855	12.36645	87.43810	8.02830		

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 rocío de hidrocarburos ( K)	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxigeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 09:00:00	94.47605	2.72062	0.80306	0.84042	1.693957	38.00084	49.81728	242.560100	0.026381	0.23860		
02/01/22 09:00:00	95.17168	2.74245	0.84097	0.84824	1.711894	37.98145	49.77879	241.666800	0.052762	0.13754		
03/01/22 09:00:00	95.25461	2.68081	0.81084	0.84676	1.692920	37.98301	49.79796	241.260200	5.942318	0.11508		
04/01/22 09:00:00	92.11050	2.81814	0.58431	0.86491	1.669322	38.02288	49.83389	268.516000	12.141850	0.23860		
05/01/22 09:00:00	92.03426	3.17341	0.57948	0.99921	1.578692	40.12124	50.97514	276.179400	99.706950	1.65346		
06/01/22 09:00:00	92.06686	3.09676	0.56536	1.00833	1.582915	40.33886	51.12462	278.611100	241.069600	6.14509		
07/01/22 09:00:00	92.10833	3.18236	0.58020	1.05945	1.639651	40.32050	51.10381	273.755200	148.973500	6.70654		
08/01/22 09:00:00	92.12844	3.20330	0.58225	0.99711	1.581200	40.31010	51.09391	273.125300	84.887490	7.67224		
09/01/22 09:00:00	92.12576	3.09236	0.56512	0.98168	1.556204	40.28584	51.11825	273.049800	96.277400	8.69409		
10/01/22 09:00:00	92.12903	3.16611	0.57621	0.97399	1.550205	40.29864	51.08694	272.844400	143.486200	4.96604		
11/01/22 09:00:00	91.99467	3.20175	0.58345	1.04125	1.633086	40.29562	51.08814	272.769800	121.682300	4.47196		
12/01/22 09:00:00	92.02596	3.17593	0.57807	1.01322	1.598047	40.31888	51.10403	272.679300	143.024600	8.22247		
13/01/22 09:00:00	92.12916	3.20310	0.58300	1.01580	1.605871	40.31500	51.10347	272.534400	132.149000	6.65040		
14/01/22 09:00:00	92.11211	3.19202	0.58108	1.02856	1.610975	40.31029	51.10693	272.144400	108.162000	6.80761		
15/01/22 09:00:00	92.04584	3.20208	0.57951	1.02701	1.606515	40.30473	51.09539	272.106900	92.142230	4.90989		
16/01/22 09:00:00	91.98376	3.23223	0.57751	1.00968	1.589532	40.34089	51.12362	272.818000	128.686500	7.54872		
17/01/22 09:00:00	91.93848	3.24777	0.57777	1.02849	1.610502	40.33614	51.10444	273.038100	122.262700	5.65101		
18/01/22 09:00:00	92.04082	3.24408	0.57713	1.01464	1.594832	40.32289	51.09457	271.278200	130.097900	5.62855		
19/01/22 09:00:00	92.05649	3.24606	0.57773	1.05987	1.639318	40.29853	51.07741	270.293500	106.546300	5.63978		
20/01/22 09:00:00	92.01586	3.23965	0.57730	1.01074	1.592070	40.28741	51.07350	271.093700	66.539460	5.44889		
21/01/22 09:00:00	92.04903	2.73672	0.57460	0.84611	1.596561	37.98135	49.71174	265.290000	34.532720	0.76637		
22/01/22 09:00:00	92.04778	3.23304	0.57554	1.05036	1.628592	40.28674	51.08162	270.005200	90.480260	6.20123		
23/01/22 09:00:00	92.03748	3.25702	0.57697	1.04430	1.621913	40.33225	51.11811	270.272600	95.110080	7.59720		
24/01/22 09:00:00	91.97382	3.21274	0.57616	1.06189	1.649111	40.06520	50.95451	269.793900	55.367110	7.59308		
25/01/22 09:00:00	92.42933	3.15282	0.62657	0.98214	1.619087	39.71157	50.76415	266.616200	44.372840	6.14546		
26/01/22 09:00:00	92.51665	3.18513	0.59517	0.96012	1.600379	39.44493	50.64434	266.023000	60.333340	7.27136		
27/01/22 09:00:00	92.43758	3.21379	0.58698	1.02888	1.618103	39.60985	50.71765	266.473700	50.077720	3.58860		
28/01/22 09:00:00	92.78504	2.70058	0.60000	0.72352	1.656620	37.94712	49.77521	250.858400	7.208608	0.32020		
29/01/22 09:00:00	94.92483	2.70537	1.04839	0.68301	1.806764	37.93958	49.75272	239.495300	5.843390	0.01982		
30/01/22 09:00:00	94.91363	2.86988	1.03069	0.70735	1.805886	37.98091	49.77183	237.695900	0.079143	0.01813		
31/01/22 09:00:00	92.09655	2.58232	0.58376	0.71398	1.311846	37.98563	49.77477	250.892800	0.197858	0.01832		

<b>Minimo</b>	91.93848	2.58232	0.56512	0.68301	1.31185	37.93958	49.71174	237.69590	0.02638	0.01813		
<b>Promedios</b>	92.58582	3.06163	0.63404	0.95068	1.62105	39.55093	50.66996	265.02392	78.30518	4.42214		
<b>Maximo</b>	95.25461	3.25702	1.04839	1.06189	1.80676	40.34089	51.12462	278.61110	241.06960	8.69409		
<b>D. Standard</b>	1.07367	0.22371	0.12995	0.11648	0.08308	1.04384	0.59108	12.36645	58.94487	3.06014		

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)
01/01/22 09:00:00	92.322634	3.16567	0.614102	1.070567	1.684669	40.278124	51.076032	278.70855	111.96148	25.57721		
02/01/22 09:00:00	91.938086	3.226132	0.572386	1.091968	1.664354	40.579269	51.248287	280.86687	116.66634	30.28827		
03/01/22 09:00:00	91.911108	3.232252	0.572677	1.098613	1.671290	40.591792	51.250745	281.11476	115.36093	29.46596		
04/01/22 09:00:00	91.957978	3.273461	0.719479	1.04496	1.764439	40.421471	51.127229	279.83841	117.54905	23.70124		
05/01/22 09:00:00	89.078866	5.031397	3.657516	0.353814	4.011330	39.104093	49.568183	267.91656	105.86623	12.51870		
06/01/22 09:00:00	91.150475	3.700834	1.428067	0.918414	2.346481	40.141162	50.746438	277.79375	122.67040	19.75965		
07/01/22 09:00:00	91.886757	3.414336	0.572767	1.12122	1.693987	40.512813	51.193345	279.35905	124.37577	21.03696		
08/01/22 09:00:00	91.293493	3.641845	1.305055	0.92216	2.227215	40.268249	50.871979	280.31674	123.64540	15.20997		
09/01/22 09:00:00	91.181323	3.711526	1.425738	0.894882	2.320620	40.207725	50.803752	277.32751	121.10276	11.05287		
10/01/22 09:00:00	88.949641	5.476415	2.578085	0.564143	3.142229	40.020366	50.419913	275.30926	137.05282	11.24879		
11/01/22 09:00:00	89.258862	5.169081	2.635401	0.578576	3.213977	39.847195	50.285855	274.83519	142.70910	0.02994		
12/01/22 09:00:00	89.499845	5.001951	2.154154	0.682821	2.836975	40.183458	50.615789	277.06010	140.25049	0.01432		
13/01/22 09:00:00	90.628862	4.333765	1.738571	0.793331	2.531901	39.99361	50.612914	275.27065	148.53015	15.59760		
14/01/22 09:00:00	90.085511	4.829471	2.714037	0.529535	3.243571	39.322343	49.983647	269.60567	113.88322	13.81071		
15/01/22 09:00:00	90.686207	4.232549	2.284838	0.668267	2.953104	39.505288	50.181349	271.56253	89.98230	15.86839		
16/01/22 09:00:00	91.221367	3.769644	1.488761	0.877802	2.366563	40.014447	50.675593	275.77382	90.94641	14.90832		
17/01/22 09:00:00	90.491649	4.345944	2.358706	0.66587	3.024576	39.513084	50.155453	271.44600	102.68781	0.04873		
18/01/22 09:00:00	90.056831	4.700383	2.926564	0.499438	3.426002	39.19893	49.840756	268.29293	89.35792	0.01634		
19/01/22 09:00:00	90.241551	4.437746	2.510594	0.610374	3.120969	39.548939	50.14748	272.00573	108.51605	0.01690		
20/01/22 09:00:00	90.184745	4.500586	2.553346	0.607597	3.160943	39.503519	50.104868	271.52176	113.79017	0.01353		
21/01/22 09:00:00	91.764025	3.358614	0.71607	1.085109	1.801178	40.451935	51.119132	277.62372	101.98236	0.37372		
22/01/22 09:00:00	91.881852	3.273274	0.567325	1.107899	1.675223	40.550996	51.224451	278.32337	96.94303	0.01286		
23/01/22 09:00:00	91.860412	3.280129	0.567582	1.131019	1.698600	40.529826	51.197202	277.52242	90.74109	0.01224		
24/01/22 09:00:00	91.854983	3.296968	0.606631	1.114346	1.720977	40.498861	51.174061	277.32255	88.83343	0.01251		
25/01/22 09:00:00	91.470888	3.613531	1.063365	0.987286	2.050651	40.251316	50.921285	275.79717	93.19150	0.01275		
26/01/22 09:00:00	90.740564	4.105943	1.66329	0.816607	2.479897	40.042804	50.657469	272.46442	90.49004	0.01240		
27/01/22 09:00:00	90.681421	4.118643	1.601738	0.844847	2.446585	40.116891	50.707533	272.54075	83.93504	7.96925		
28/01/22 09:00:00	91.589977	3.551168	1.026353	0.988553	2.014906	40.231755	50.925496	276.26654	81.44442	27.21965		
29/01/22 09:00:00	91.885528	3.329409	0.682752	1.06612	1.748872	40.417824	51.12749	277.18130	82.14014	21.42704		
30/01/22 09:00:00	90.764217	4.039335	2.013104	0.778351	2.791455	39.714868	50.345243	273.24575	74.31388	25.15473		
31/01/22 09:00:00	92.786964	3.933318	2.218566	0.618643	2.837209	38.121053	49.447679	256.77470	64.50451	3.53634		

\*/ 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>	88.94964	3.16567	0.56733	0.35381	1.66435	38.12105	49.44768	256.77470	64.50451	0.01224		
<b>Promedios</b>	91.00989	3.97082	1.59799	0.84300	2.44099	39.98981	50.63731	274.87060	105.98143	11.15896		
<b>Máximo</b>	92.78696	5.47642	3.65752	1.13102	4.01133	40.59179	51.25075	281.11476	148.53015	30.28827		
<b>D. Standard</b>	0.99319	0.66800	0.88244	0.22718	0.65665	0.55331	0.51691	4.92664	20.92422	10.68981		

Observaciones:

Se replica de CRE 33 Pecosa Baja. Fuera de especificación en temperatura de rocío los días 1-4, 5-13,15-17 y 19-30. Humedad los días 1-4, 5-14 y 20. Sulfhídrico los días 1-10, 13-16 y 27-30

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/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> )
01/01/22 09:00:00	92.63195	3.22902	0.66315	1.11874	1.72515	40.57189	51.25727	280.92790	119.59800	34.68889		
02/01/22 09:00:00	92.00066	3.24894	0.57571	1.12854	1.70059	40.63132	51.30053	281.27210	118.78820	36.88348		
03/01/22 09:00:00	91.96513	3.24895	0.57506	1.12512	1.69717	40.63197	51.29883	282.29490	118.78240	33.36061		
04/01/22 09:00:00	92.25153	4.10567	2.34007	1.10486	3.06264	40.63205	51.29421	280.96520	119.60700	28.21627		
05/01/22 09:00:00	90.81110	5.99702	5.14830	0.78109	5.15623	40.01370	50.60547	276.99030	115.53470	20.48726		
06/01/22 09:00:00	91.97699	4.61041	3.03656	1.13542	3.59618	40.57244	51.23653	281.02060	131.93050	27.89500		
07/01/22 09:00:00	91.96979	3.62303	0.57445	1.15093	1.72278	40.61632	51.30769	281.13640	132.06500	25.23342		
08/01/22 09:00:00	91.36295	3.67407	1.35946	0.93178	2.26882	40.28194	50.89293	280.31670	135.55110	20.67411		
09/01/22 09:00:00	91.23461	3.74748	1.48986	0.90845	2.36901	40.24144	50.84032	277.59380	137.42220	12.72305		
10/01/22 09:00:00	91.93697	6.59826	3.62593	1.12177	3.93068	40.53862	51.20638	280.31670	144.42460	17.35139		
11/01/22 09:00:00	90.09861	6.20553	3.83589	0.73425	4.11118	40.26016	50.67290	278.05800	166.80920	0.07105		
12/01/22 09:00:00	91.03762	5.98606	2.65294	0.89249	3.13564	40.37848	50.78955	279.26080	153.05670	0.01753		
13/01/22 09:00:00	91.50187	5.04513	2.03211	1.03522	2.73791	40.35838	50.99859	279.28820	162.28550	26.42799		
14/01/22 09:00:00	90.61737	5.36149	3.10769	0.70332	3.53859	39.97800	50.54229	274.64550	129.25190	17.97346		
15/01/22 09:00:00	90.92989	4.55679	2.67520	0.75485	3.20848	39.63668	50.30099	272.93980	107.26940	18.74862		
16/01/22 09:00:00	91.80418	4.11981	2.15179	1.13899	2.87621	40.59370	51.22768	280.03450	105.41230	24.00066		
17/01/22 09:00:00	91.28805	5.25853	3.97697	0.91272	4.27686	40.03675	50.70432	275.16560	125.30250	0.07848		
18/01/22 09:00:00	90.85195	4.99189	3.39507	0.72813	3.77876	39.70360	50.36164	274.16870	125.04010	0.02676		
19/01/22 09:00:00	90.81245	4.81938	3.10314	0.75730	3.60798	39.79070	50.41764	274.85900	137.99820	0.03279		
20/01/22 09:00:00	90.84132	4.87828	3.47411	0.79864	3.82808	39.89849	50.47985	274.97330	138.07850	0.01650		
21/01/22 09:00:00	91.91245	4.57176	2.82223	1.17765	3.38276	40.63007	51.30199	279.70180	119.46750	4.24136		
22/01/22 09:00:00	92.13533	3.28880	0.56962	1.16826	1.73668	40.59028	51.26941	279.02770	99.20657	0.01484		
23/01/22 09:00:00	91.88492	3.29479	0.56945	1.15179	1.71834	40.56347	51.24152	278.06850	95.28168	0.01244		
24/01/22 09:00:00	91.92358	3.37235	0.72340	1.16036	1.80515	40.53824	51.21022	277.78430	90.04767	0.01298		
25/01/22 09:00:00	91.84499	4.14755	1.78959	1.13530	2.57442	40.49468	51.16021	277.85860	97.59433	0.01366		
26/01/22 09:00:00	91.37841	4.49627	2.24143	0.98948	2.92175	40.38753	51.00995	275.03650	93.59148	0.01257		
27/01/22 09:00:00	91.23501	4.49523	1.89632	0.91723	2.66583	40.28259	50.84100	274.26180	89.87981	37.38032		
28/01/22 09:00:00	92.05083	3.97132	1.70451	1.16447	2.51632	40.54437	51.20995	283.33470	82.64741	41.93850		
29/01/22 09:00:00	92.06326	4.29365	2.63855	1.11136	3.28978	40.52219	51.22890	278.81340	82.97698	22.85327		
30/01/22 09:00:00	91.49516	4.52664	2.97338	0.97442	3.54975	40.27646	50.93675	279.18900	85.74433	33.05786		
31/01/22 09:00:00	93.64214	4.53511	3.41822	0.73913	3.84247	38.21233	49.57517	263.15100	81.35767	11.73830		

<b>Minimo</b>	90.09861	3.22902	0.56945	0.70332	1.69717	38.21233	49.57517	263.15100	81.35767	0.01244		
<b>Promedios</b>	91.59649	4.46126	2.29484	0.98878	2.97846	40.27125	50.92583	277.82114	117.48398	16.00592		
<b>Maximo</b>	93.64214	6.59826	5.14830	1.17765	5.15623	40.63205	51.30769	283.33470	166.80920	41.93850		
<b>D. Standard</b>	0.69012	0.92267	1.21536	0.16775	0.90995	0.48358	0.40867	3.83059	23.78620	14.29675		

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)	Nitrogeno (% vol)	Bióxido de Carbono (% vol)	Total de Inertes (% vol)	Poder Calorífico ( MJ /m3 )	Indice de Woobe ( MJ /m3 )	Temperatura de rocío de hidrocarburos ( K)	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxigeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 09:00:00	91.94405	3.11007	0.57178	0.99454	1.638140	40.07502	50.98456	277.111400	107.706600	19.42331		
02/01/22 09:00:00	91.88801	3.20727	0.56897	1.05133	1.620298	40.52170	51.19324	280.301700	114.127900	22.52968		
03/01/22 09:00:00	91.87661	3.21511	0.56988	1.05174	1.625125	40.55300	51.21364	280.645900	113.458500	27.12810		
04/01/22 09:00:00	90.57645	3.16972	0.56983	0.72257	1.640373	39.55618	50.15073	276.021900	113.759700	14.85117		
05/01/22 09:00:00	87.56112	3.92914	1.79824	0.00636	2.579330	38.33032	48.74257	259.206700	89.853440	6.89859		
06/01/22 09:00:00	89.63315	3.20602	0.56989	0.51567	1.667016	39.37799	49.85750	271.958100	114.731800	13.34682		
07/01/22 09:00:00	91.81915	3.20939	0.57002	1.03348	1.605875	40.46586	51.16479	277.908800	119.127500	16.70778		
08/01/22 09:00:00	91.23949	3.60832	1.25536	0.90936	2.187144	40.24414	50.84341	280.316700	110.822200	10.07840		
09/01/22 09:00:00	91.12680	3.67706	1.36452	0.87915	2.272969	40.17341	50.76701	277.051100	112.213500	9.28166		
10/01/22 09:00:00	87.22518	3.22623	0.57138	0.29065	1.693144	39.50675	49.88386	270.742300	131.940600	0.05106		
11/01/22 09:00:00	88.31673	4.40479	1.96484	0.27529	2.699096	38.86251	49.40495	268.141800	128.867600	0.01352		
12/01/22 09:00:00	88.28938	3.98943	1.40777	0.48270	2.300265	39.87347	50.45781	275.147400	131.693300	0.01336		
13/01/22 09:00:00	89.56274	3.57202	0.95090	0.68685	1.986113	39.75348	50.41544	273.226500	130.245200	0.01359		
14/01/22 09:00:00	89.49473	4.35223	1.98659	0.42625	2.689912	38.99533	49.69409	266.787700	106.634800	11.96984		
15/01/22 09:00:00	90.32990	4.04029	2.02494	0.53328	2.779787	39.31679	49.99436	269.562900	77.243320	12.68975		
16/01/22 09:00:00	90.74900	3.27573	0.56721	0.72442	1.706200	39.60560	50.25888	272.685300	79.841360	0.05720		
17/01/22 09:00:00	89.23902	3.73079	1.39940	0.29989	2.312115	38.54759	49.14459	261.000900	67.825060	0.01397		
18/01/22 09:00:00	89.69707	4.09440	2.04118	0.38369	2.767498	38.91411	49.55134	264.701900	75.281620	0.01308		
19/01/22 09:00:00	89.29803	4.09739	1.97862	0.48362	2.735919	39.29130	49.95620	269.726700	81.138020	0.01285		
20/01/22 09:00:00	89.56329	4.09260	1.90885	0.35397	2.660401	38.81536	49.47934	267.386000	82.247080	0.01289		
21/01/22 09:00:00	90.27816	3.25999	0.56648	0.56054	1.625348	39.12200	49.80064	267.080100	97.389640	0.01274		
22/01/22 09:00:00	91.82315	3.17633	0.56019	1.07033	1.632158	40.45150	51.16528	277.757600	95.396160	0.01228		
23/01/22 09:00:00	91.83823	3.27199	0.56569	1.09313	1.659679	40.50087	51.16784	277.087000	86.540170	0.01203		
24/01/22 09:00:00	91.73230	3.25916	0.56465	1.05695	1.675122	40.41667	51.10839	276.681000	86.962740	0.01219		
25/01/22 09:00:00	90.80817	3.29723	0.60939	0.78484	1.736075	39.87299	50.52807	272.085000	87.540710	0.01229		
26/01/22 09:00:00	90.08952	3.64993	1.03651	0.68033	2.025990	39.59125	50.24157	269.695100	86.547100	0.01217		
27/01/22 09:00:00	90.12093	3.78440	1.37259	0.76286	2.244413	39.81668	50.48026	270.879300	79.470220	0		
28/01/22 09:00:00	90.98974	3.24538	0.57007	0.81181	1.636179	39.89921	50.56128	272.636600	79.597540	0.40223		
29/01/22 09:00:00	90.35193	3.24066	0.56460	0.65123	1.640594	39.31502	49.93159	268.258400	78.345610	19.55884		
30/01/22 09:00:00	89.98970	3.54010	1.07993	0.57637	2.054343	39.14549	49.73947	265.112600	66.173740	17.28803		
31/01/22 09:00:00	90.81351	3.51515	1.79785	0.42425	2.495325	38.06813	49.10516	254.956800	52.655970	2.35897		

<b>Minimo</b>	87.22518	3.11007	0.56019	0.00636	1.60588	38.06813	48.74257	254.95680	52.65597	0		
<b>Promedios</b>	90.26662	3.56285	1.09446	0.66379	2.05135	39.57999	50.22541	271.35036	96.30254	6.60608		
<b>Maximo</b>	91.94405	4.40479	2.04118	1.09313	2.77979	40.55300	51.21364	280.64590	131.94060	27.12810		
<b>D. Standard</b>	1.28250	0.39055	0.58478	0.28738	0.44043	0.67801	0.69364	6.30434	21.31013	8.50992		

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)
01/01/22 09:00:00	92.322634	3.16567	0.614102	1.070567	1.684669	40.278124	51.076032	278.70855	111.96148	25.57721		
02/01/22 09:00:00	91.938086	3.226132	0.572386	1.091968	1.664354	40.579269	51.248287	280.86687	116.66634	30.28827		
03/01/22 09:00:00	91.911108	3.232252	0.572677	1.098613	1.671290	40.591792	51.250745	281.11476	115.36093	29.46596		
04/01/22 09:00:00	91.957978	3.273461	0.719479	1.04496	1.764439	40.421471	51.127229	279.83841	117.54906	23.70124		
05/01/22 09:00:00	89.078866	5.031397	3.657516	0.353814	4.011330	39.104093	49.568183	267.91656	105.86623	12.51870		
06/01/22 09:00:00	91.150475	3.700834	1.428067	0.918414	2.346481	40.141162	50.746438	277.79375	122.67040	19.75965		
07/01/22 09:00:00	91.886757	3.414336	0.572767	1.12122	1.693987	40.512813	51.193345	279.35905	124.37577	21.03697		
08/01/22 09:00:00	91.293493	3.641845	1.305055	0.92216	2.227215	40.268249	50.871979	280.31674	123.64540	15.20997		
09/01/22 09:00:00	91.181323	3.711526	1.425738	0.894882	2.320620	40.207725	50.803752	277.32751	121.10276	11.05287		
10/01/22 09:00:00	88.949641	5.476415	2.578085	0.564143	3.142229	40.020366	50.419913	275.30926	137.05282	11.24879		
11/01/22 09:00:00	89.258862	5.169081	2.635401	0.578576	3.213977	39.847195	50.285855	274.83519	142.70909	0.02994		
12/01/22 09:00:00	89.499845	5.001951	2.154154	0.682821	2.836975	40.183458	50.615789	277.06010	140.25049	0.01432		
13/01/22 09:00:00	90.628862	4.333765	1.738571	0.793331	2.531901	39.99361	50.612914	275.27065	148.53015	15.59760		
14/01/22 09:00:00	90.085511	4.829471	2.714037	0.529535	3.243571	39.322343	49.983647	269.60567	113.88322	13.81071		
15/01/22 09:00:00	90.686207	4.232549	2.284838	0.668267	2.953104	39.505288	50.181349	271.56253	89.98230	15.86839		
16/01/22 09:00:00	91.221367	3.769644	1.488761	0.877802	2.366563	40.014447	50.675593	275.77382	90.94641	14.90832		
17/01/22 09:00:00	90.491649	4.345944	2.358706	0.66587	3.024576	39.513084	50.155453	271.44600	102.68782	0.04873		
18/01/22 09:00:00	90.056831	4.700383	2.926564	0.499438	3.426002	39.19893	49.840756	268.29293	89.35792	0.01634		
19/01/22 09:00:00	90.241551	4.437746	2.510594	0.610374	3.120969	39.548939	50.14748	272.00573	108.51605	0.01690		
20/01/22 09:00:00	90.184745	4.500586	2.553346	0.607597	3.160943	39.503519	50.104868	271.52176	113.79017	0.01353		
21/01/22 09:00:00	91.764025	3.358614	0.71607	1.085109	1.801178	40.451935	51.11913	277.62372	101.98236	0.37372		
22/01/22 09:00:00	91.881852	3.273274	0.567325	1.107899	1.675223	40.550996	51.224451	278.32337	96.94303	0.01286		
23/01/22 09:00:00	91.860412	3.280129	0.567582	1.131019	1.698600	40.529826	53.856448	277.52242	90.74108	0.01224		
24/01/22 09:00:00	91.854983	3.296968	0.606631	1.114346	1.720977	40.498861	53.721497	277.32255	88.83343	0.01251		
25/01/22 09:00:00	91.470888	3.613531	1.063365	0.987286	2.050651	40.251316	53.566201	275.79717	93.19150	0.01275		
26/01/22 09:00:00	90.740564	4.105943	1.66329	0.816607	2.479897	40.042804	50.657469	272.46442	90.49004	0.01240		
27/01/22 09:00:00	90.681421	4.118643	1.601738	0.844847	2.446585	40.116891	50.707533	272.54075	83.93504	7.96925		
28/01/22 09:00:00	91.589977	3.551168	1.026353	0.988553	2.014906	40.231755	50.925496	276.26654	81.44442	27.21965		
29/01/22 09:00:00	91.885528	3.329409	0.682752	1.06612	1.748872	40.417824	51.12749	277.18130	82.14014	21.42704		
30/01/22 09:00:00	90.764217	4.039335	2.013104	0.778351	2.791455	39.714868	50.345243	273.24575	74.31388	25.15473		
31/01/22 09:00:00	92.786964	3.933318	2.218566	0.618643	2.837209	38.121053	49.447685	256.77470	64.50451	3.53634		

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

	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)
<b>Mínimo</b>	88.94964	3.16567	0.56733	0.35381	1.66435	38.12105	49.44769	256.77470	64.50451	0.01224		
<b>Promedios</b>	91.00989	3.97082	1.59799	0.84300	2.44099	39.98981	50.89059	274.87060	105.98143	11.15896		
<b>Máximo</b>	92.78696	5.47642	3.65752	1.13102	4.01133	40.59179	53.85645	281.11476	148.53015	30.28827		
<b>D. Standard</b>	0.99319	0.66800	0.88244	0.22718	0.65665	0.55331	1.06142	4.92664	20.92422	10.68981		

Observaciones:

Fuera de especificación en temperatura de rocío los días 1-4, 5-13,15-17 y 19-30. Humedad los días 1-4, 5-14 y 20. Sulfhídrico los días 1-10, 13-16 y 27-30

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/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> )
01/01/22 09:00:00	92.63195	3.22902	0.66315	1.11874	1.72515	40.57189	51.25727	280.92790	119.59800	34.68889		
02/01/22 09:00:00	92.00066	3.24894	0.57571	1.12854	1.70059	40.63132	51.30053	281.27210	118.78820	36.88348		
03/01/22 09:00:00	91.96513	3.24895	0.57506	1.12512	1.69717	40.63197	51.29883	282.29490	118.78250	33.36061		
04/01/22 09:00:00	92.25153	4.10567	2.34007	1.10486	3.06264	40.63205	51.29421	280.96520	119.60700	28.21627		
05/01/22 09:00:00	90.81110	5.99702	5.14830	0.78109	5.15623	40.01370	50.60547	276.99030	115.53470	20.48726		
06/01/22 09:00:00	91.97699	4.61041	3.03656	1.13542	3.59618	40.57244	51.23653	281.02060	131.93050	27.89500		
07/01/22 09:00:00	91.96979	3.62303	0.57445	1.15093	1.72278	40.61632	51.30769	281.13640	132.06500	25.23342		
08/01/22 09:00:00	91.36295	3.67407	1.35946	0.93178	2.26882	40.28194	50.89293	280.31670	135.55110	20.67411		
09/01/22 09:00:00	91.23461	3.74748	1.48986	0.90845	2.36901	40.24144	50.84032	277.59380	137.42220	12.72305		
10/01/22 09:00:00	91.93697	6.59826	3.62593	1.12177	3.93068	40.53862	51.20638	280.31670	144.42460	17.35139		
11/01/22 09:00:00	90.09861	6.20553	3.83589	0.73425	4.11118	40.26016	50.67290	278.05800	166.80920	0.07105		
12/01/22 09:00:00	91.03762	5.98606	2.65294	0.89249	3.13564	40.37848	50.76955	279.26080	153.05670	0.01753		
13/01/22 09:00:00	91.50187	5.04513	2.03211	1.03522	2.73791	40.35838	50.99859	279.28820	162.28550	26.42799		
14/01/22 09:00:00	90.61737	5.36149	3.10769	0.70332	3.53859	39.97800	50.54229	274.64550	129.25190	17.97346		
15/01/22 09:00:00	90.92989	4.55679	2.67520	0.75485	3.20848	39.63668	50.30099	272.93980	107.26940	18.74862		
16/01/22 09:00:00	91.80418	4.11981	2.15179	1.13899	2.87621	40.59370	51.22768	280.03450	105.41230	24.00066		
17/01/22 09:00:00	91.28805	5.25853	3.97697	0.91272	4.27686	40.03675	50.70432	275.16560	125.30250	0.07848		
18/01/22 09:00:00	90.85195	4.99189	3.39507	0.72813	3.77876	39.70360	50.36164	274.16870	125.04010	0.02676		
19/01/22 09:00:00	90.81245	4.81938	3.10314	0.75730	3.60798	39.79070	50.41764	274.85900	137.99820	0.03279		
20/01/22 09:00:00	90.84132	4.87828	3.47411	0.79864	3.82808	39.89849	50.47985	274.97330	138.07860	0.01650		
21/01/22 09:00:00	91.91245	4.57176	2.82223	1.17765	3.38276	40.63007	51.30199	279.70180	119.46750	4.24136		
22/01/22 09:00:00	92.13533	3.28880	0.56962	1.16826	1.73668	40.59028	51.26941	279.02770	99.20659	0.01484		
23/01/22 09:00:00	91.88492	3.29479	0.56945	1.15179	1.71834	40.56347	53.90307	278.06850	95.28168	0.01244		
24/01/22 09:00:00	91.92358	3.37235	0.72340	1.16036	1.80515	40.53824	53.87012	277.78430	90.04767	0.01298		
25/01/22 09:00:00	91.84499	4.14755	1.78959	1.13530	2.57442	40.49468	53.81755	277.85860	97.59431	0.01366		
26/01/22 09:00:00	91.37841	4.49627	2.24143	0.98948	2.92175	40.38753	51.00995	275.03650	93.59149	0.01257		
27/01/22 09:00:00	91.23501	4.49523	1.89632	0.91723	2.66583	40.28259	50.84100	274.26180	89.87980	37.38032		
28/01/22 09:00:00	92.05083	3.97132	1.70451	1.16447	2.51632	40.54437	51.20995	283.33470	82.64738	41.93850		
29/01/22 09:00:00	92.06326	4.29365	2.63855	1.11136	3.28978	40.52219	51.22890	278.81340	82.97697	22.85327		
30/01/22 09:00:00	91.49516	4.52664	2.97338	0.97442	3.54975	40.27646	50.93675	279.18900	85.74431	33.05786		
31/01/22 09:00:00	93.64214	4.53511	3.41822	0.73913	3.84247	38.21233	49.57517	263.15100	81.35767	11.73830		

<b>Minimo</b>	90.09861	3.22902	0.56945	0.70332	1.69717	38.21233	49.57517	263.15100	81.35767	0.01244		
<b>Promedios</b>	91.59649	4.46126	2.29484	0.98878	2.97846	40.27125	51.18321	277.82114	117.48399	16.00592		
<b>Maximo</b>	93.64214	6.59826	5.14830	1.17765	5.15623	40.63205	53.90307	283.33470	166.80920	41.93850		
<b>D. Standard</b>	0.69012	0.92267	1.21536	0.16775	0.90995	0.48358	0.97666	3.83059	23.78621	14.29675		

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)	Nitrogeno (% vol)	Bióxido de Carbono (% vol)	Total de Inertes (% vol)	Poder Calorífico ( MJ /m3 )	Indice de Woobe ( MJ /m3 )	Temperatura de rocío de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxigeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 09:00:00	91.94405	3.11007	0.57178	0.99454	1.638140	40.07502	50.98456	277.111400	107.706600	19.42331		
02/01/22 09:00:00	91.88801	3.20727	0.56897	1.05133	1.620298	40.52170	51.19324	280.301700	114.127900	22.52968		
03/01/22 09:00:00	91.87661	3.21511	0.56988	1.05174	1.625125	40.55300	51.21364	280.645900	113.458500	27.12810		
04/01/22 09:00:00	90.57645	3.16972	0.56983	0.72257	1.640373	39.55618	50.15073	276.021900	113.759700	14.85117		
05/01/22 09:00:00	87.56112	3.92914	1.79824	0.00636	2.579330	38.33032	48.74257	259.206700	89.853440	6.89859		
06/01/22 09:00:00	89.63315	3.20602	0.56989	0.51567	1.667016	39.37799	49.85750	271.958100	114.731800	13.34682		
07/01/22 09:00:00	91.81915	3.20939	0.57002	1.03348	1.605875	40.46586	51.16479	277.908800	119.127500	16.70778		
08/01/22 09:00:00	91.23949	3.60832	1.25536	0.90936	2.187144	40.24414	50.84341	280.316700	110.822200	10.07840		
09/01/22 09:00:00	91.12680	3.67706	1.36452	0.87915	2.272969	40.17341	50.76701	277.051100	112.213500	9.28166		
10/01/22 09:00:00	87.22518	3.22623	0.57138	0.29065	1.693144	39.50675	49.88386	270.742300	131.940600	0.05106		
11/01/22 09:00:00	88.31673	4.40479	1.96484	0.27529	2.699096	38.86251	49.40495	268.141800	128.867600	0.01352		
12/01/22 09:00:00	88.28938	3.98943	1.40777	0.48270	2.300265	39.87347	50.45781	275.147400	131.693300	0.01336		
13/01/22 09:00:00	89.56274	3.57202	0.95090	0.68685	1.986113	39.75348	50.41544	273.226500	130.245200	0.01359		
14/01/22 09:00:00	89.49473	4.35223	1.98659	0.42625	2.689912	38.99533	49.69409	266.787700	106.634800	11.96984		
15/01/22 09:00:00	90.32990	4.04029	2.02494	0.53328	2.779787	39.31679	49.99436	269.562900	77.243310	12.68975		
16/01/22 09:00:00	90.74900	3.27573	0.56721	0.72442	1.706200	39.60560	50.25888	272.685300	79.841350	0.05720		
17/01/22 09:00:00	89.23902	3.73079	1.39940	0.29989	2.312115	38.54759	49.14459	261.000900	67.825060	0.01397		
18/01/22 09:00:00	89.69707	4.09440	2.04118	0.38369	2.767498	38.91411	49.55134	264.701900	75.281590	0.01308		
19/01/22 09:00:00	89.29803	4.09739	1.97862	0.48362	2.735919	39.29130	49.95620	269.726700	81.138020	0.01285		
20/01/22 09:00:00	89.56329	4.09260	1.90885	0.35397	2.660401	38.81536	49.47934	267.386000	82.247060	0.01289		
21/01/22 09:00:00	90.27816	3.25999	0.56648	0.56054	1.625348	39.12200	49.80064	267.080100	97.389600	0.01274		
22/01/22 09:00:00	91.82315	3.17633	0.56019	1.07033	1.632158	40.45150	51.16528	277.757600	95.396170	0.01228		
23/01/22 09:00:00	91.83823	3.27199	0.56569	1.09313	1.659679	40.50087	53.82559	277.087000	86.540180	0.01203		
24/01/22 09:00:00	91.73230	3.25916	0.56465	1.05695	1.675122	40.41667	51.10839	276.681000	86.962750	0.01219		
25/01/22 09:00:00	90.80817	3.29723	0.60939	0.78484	1.736075	39.87299	53.15256	272.085000	87.540730	0.01229		
26/01/22 09:00:00	90.08952	3.64993	1.03651	0.68033	2.025990	39.59125	50.24157	269.695100	86.547100	0.01217		
27/01/22 09:00:00	90.12093	3.78440	1.37259	0.76286	2.244413	39.81668	50.48026	270.879300	79.470190	0		
28/01/22 09:00:00	90.98974	3.24538	0.57007	0.81181	1.636179	39.89921	50.56128	272.636600	79.597580	0.40223		
29/01/22 09:00:00	90.35193	3.24066	0.56460	0.65123	1.640594	39.31502	49.93159	268.258400	78.345650	19.55884		
30/01/22 09:00:00	89.98970	3.54010	1.07993	0.57637	2.054343	39.14549	49.73947	265.112600	66.173740	17.28803		
31/01/22 09:00:00	90.81351	3.51515	1.79785	0.42425	2.495325	38.06813	49.10516	254.956800	52.655970	2.35897		

<b>Minimo</b>	87.22518	3.11007	0.56019	0.00636	1.60588	38.06813	48.74257	254.95680	52.65597	0		
<b>Promedios</b>	90.26662	3.56285	1.09446	0.66379	2.05135	39.57999	50.39581	271.35036	96.30254	6.60608		
<b>Maximo</b>	91.94405	4.40479	2.04118	1.09313	2.77979	40.55300	53.82559	280.64590	131.94060	27.12810		
<b>D. Standard</b>	1.28250	0.39055	0.58478	0.28738	0.44043	0.67801	1.06589	6.30434	21.31013	8.50992		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 34 Caseta General Pajaritos
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)
01/01/22 09:00:00	80.386711	8.361611	6.207688	0.049078	6.256766	41.231339	49.959358	256.97101	167.24945	14.20906		
02/01/22 09:00:00	81.120689	8.508339	5.287297	0.050607	5.337904	41.638038	50.55558	252.78624	140.86143	17.05546		
03/01/22 09:00:00	76.901207	8.921669	3.396873	0.048337	3.445210	40.791751	50.650558	243.36230	111.44292	21.23925		
04/01/22 09:00:00	76.602699	9.265223	3.253118	0.05404	3.307158	41.194894	50.94405	240.57478	148.51469	23.89690		
05/01/22 09:00:00	76.025703	9.457926	3.328925	0.057795	3.386720	41.283448	50.955292	245.57564	155.83466	25.63947		
06/01/22 09:00:00	79.390793	9.417014	3.599179	0.056663	3.655843	42.789131	51.830112	246.23250	169.37692	31.05442		
07/01/22 09:00:00	81.231873	9.32087	3.626415	0.053009	3.679424	43.020989	51.999516	242.20837	133.02766	28.66023		
08/01/22 09:00:00	80.907204	9.145632	4.083753	0.053746	4.137499	42.839118	51.713097	242.35074	113.72609	20.37411		
09/01/22 09:00:00	80.906693	9.495174	3.480848	0.056513	3.537361	43.319233	52.221336	246.59988	104.13428	23.76459		
10/01/22 09:00:00	80.595668	9.847133	3.119597	0.061259	3.180856	43.769044	52.612194	247.07466	111.21877	33.50925		
11/01/22 09:00:00	80.836853	9.614539	3.256555	0.05482	3.311375	43.553804	52.442417	249.98314	132.79465	34.61856		
12/01/22 09:00:00	80.971336	9.608342	3.216255	0.057077	3.273332	43.500966	52.428417	241.71379	103.61879	35.78619		
13/01/22 09:00:00	81.620247	9.254236	3.344324	0.053759	3.398083	43.063967	52.137383	238.96246	93.57899	38.63218		
14/01/22 09:00:00	81.822166	8.85432	3.875749	0.049135	3.924884	42.531491	51.628056	233.85857	86.12820	38.59045		
15/01/22 09:00:00	82.154518	8.589701	4.019165	0.049916	4.069801	42.250073	51.411633	232.80971	64.78559	36.05856		
16/01/22 09:00:00	80.958397	8.974228	4.390034	0.057388	4.447422	42.499791	51.398193	233.30510	81.15517	39.07954		
17/01/22 09:00:00	80.515213	9.329685	3.986725	0.067145	4.053870	43.099109	51.888977	232.97475	74.49511	40.76446		
18/01/22 09:00:00	80.365417	9.709271	3.483775	0.068771	3.552546	43.550623	52.340626	232.84108	69.82349	41.48642		
19/01/22 09:00:00	79.536377	10.0422	3.05823	0.070121	3.128351	44.465408	53.010899	244.81145	70.44273	41.10970		
20/01/22 09:00:00	82.677696	8.448691	3.956332	0.047272	4.003604	42.035723	51.318333	235.70320	67.50435	36.87476		
21/01/22 09:00:00	82.870369	8.410823	3.969264	0.05251	4.021774	41.875652	51.220005	233.68748	70.61469	37.44563		
22/01/22 09:00:00	82.960258	8.603065	3.422865	0.050155	3.473020	42.312076	51.689899	232.77824	65.20907	37.33877		
23/01/22 09:00:00	83.453362	8.363842	3.343203	0.050048	3.393251	42.159842	51.637592	232.07968	64.26244	30.92887		
24/01/22 09:00:00	83.125107	8.450733	3.635033	0.04071	3.675743	42.053635	51.46413	232.12575	50.84664	31.13808		
25/01/22 09:00:00	83.210648	8.415067	3.752992	0.038784	3.791776	41.871129	51.314762	232.47557	34.34368	34.61320		
26/01/22 09:00:00	83.096184	8.444336	3.905373	0.039297	3.944670	41.766714	51.193386	234.80411	31.09312	34.11567		
27/01/22 09:00:00	82.183807	9.299145	3.858041	0.039468	3.897509	42.095483	51.398903	234.50436	29.91100	39.27227		
28/01/22 09:00:00	81.306297	9.50736	3.273814	0.060876	3.334690	43.22099	52.24889	234.76987	91.61381	35.28566		
29/01/22 09:00:00	81.057564	9.405951	3.017872	0.068577	3.086449	43.737456	52.630768	249.59351	233.54042	41.68730		
30/01/22 09:00:00	82.053413	8.922162	3.22229	0.059237	3.281527	43.056876	52.179008	254.66109	209.15376	41.71799		
31/01/22 09:00:00	83.046417	8.48437	3.594492	0.048757	3.643249	42.113277	51.509254	251.34969	109.61759	41.67989		

\*/ 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>	76.02570	8.36161	3.01787	0.03878	3.08645	40.79175	49.95936	232.07968	29.91100	14.20906		
<b>Promedios</b>	81.09325	9.04751	3.70858	0.05371	3.76229	42.53842	51.67525	240.75899	102.90065	33.14925		
<b>Maximo</b>	83.45336	10.04220	6.20769	0.07012	6.25677	44.46541	53.01090	256.97101	233.54042	41.71799		
<b>D. Standard</b>	1.87790	0.50913	0.65300	0.00834	0.65032	0.88586	0.67677	7.73103	49.60707	7.75438		

Observaciones:

Fuera de especificación en Metano los días 1-22, 27-30. Poder calorífico los días 10, 19 y 29. Humedad los días 1-8, 10-11 y 29-30. Sulfhídrico los días 1-31

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/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> )
01/01/22 09:00:00	80.38671	8.36161	6.20769	0.04908	6.25677	41.23134	49.95936	256.97100	167.24950	14.20906		
02/01/22 09:00:00	81.12069	8.50834	5.28730	0.05061	5.33790	41.63804	50.55558	252.78620	140.86140	17.05546		
03/01/22 09:00:00	76.90121	8.92167	3.39687	0.04834	3.44521	40.79175	50.65056	243.36230	111.44290	21.23925		
04/01/22 09:00:00	76.60270	9.26522	3.25312	0.05404	3.30716	41.19489	50.94405	240.57480	148.51470	23.89690		
05/01/22 09:00:00	76.02570	9.45793	3.32893	0.05780	3.38672	41.28345	50.95529	245.57560	155.83470	25.63947		
06/01/22 09:00:00	79.39079	9.41701	3.59918	0.05666	3.65584	42.78913	51.83011	246.23250	169.37690	31.05442		
07/01/22 09:00:00	81.23187	9.32087	3.62642	0.05301	3.67942	43.02099	51.99952	242.20840	133.02770	28.66023		
08/01/22 09:00:00	80.90720	9.14563	4.08375	0.05375	4.13750	42.83912	51.71310	242.35070	113.72610	20.37411		
09/01/22 09:00:00	80.90669	9.49517	3.48085	0.05651	3.53736	43.31923	52.22134	246.59990	104.13430	23.76459		
10/01/22 09:00:00	80.59568	9.84713	3.11960	0.06126	3.18086	43.76904	52.61219	247.07470	111.21880	33.50925		
11/01/22 09:00:00	80.83685	9.61454	3.25656	0.05482	3.31138	43.55380	52.44242	249.98310	132.79460	34.61856		
12/01/22 09:00:00	80.97134	9.60834	3.21626	0.05708	3.27333	43.50097	52.42842	241.71380	103.61880	35.78619		
13/01/22 09:00:00	81.62025	9.25424	3.34432	0.05376	3.39808	43.06397	52.13738	238.96250	93.57899	38.63218		
14/01/22 09:00:00	81.82217	8.85432	3.87575	0.04914	3.92488	42.53149	51.62806	233.85860	86.12820	38.59045		
15/01/22 09:00:00	82.15452	8.58970	4.01917	0.04992	4.06908	42.25007	51.41163	232.80970	64.78559	36.05856		
16/01/22 09:00:00	80.95840	8.97423	4.39003	0.05739	4.44742	42.49979	51.39819	233.30510	81.15517	39.07954		
17/01/22 09:00:00	80.51521	9.32969	3.98673	0.06715	4.05387	43.09911	51.88898	232.97470	74.49511	40.76446		
18/01/22 09:00:00	80.36542	9.70927	3.48378	0.06877	3.55255	43.55062	52.34063	232.84110	69.82349	41.48642		
19/01/22 09:00:00	79.53638	10.04220	3.05823	0.07012	3.12835	44.46541	53.01090	244.81140	70.44273	41.10970		
20/01/22 09:00:00	82.67770	8.44869	3.95633	0.04727	4.00360	42.03572	51.31833	235.70320	67.50435	36.87476		
21/01/22 09:00:00	82.87037	8.41082	3.96926	0.05251	4.02177	41.87565	51.22001	233.68750	70.61469	37.44563		
22/01/22 09:00:00	82.96026	8.60307	3.42287	0.05016	3.47302	42.31208	51.68990	232.77820	65.20907	37.33877		
23/01/22 09:00:00	83.45336	8.36384	3.34320	0.05005	3.39325	42.15984	51.63759	232.07970	64.26244	30.92887		
24/01/22 09:00:00	83.12511	8.45073	3.63503	0.04071	3.67574	42.05363	51.46413	232.12570	50.84664	31.13808		
25/01/22 09:00:00	83.21065	8.41507	3.75299	0.03878	3.79178	41.87113	51.31476	232.47560	34.34368	34.61320		
26/01/22 09:00:00	83.09618	8.44434	3.90537	0.03930	3.94467	41.76671	51.19339	234.80410	31.09312	34.11567		
27/01/22 09:00:00	82.18381	9.29915	3.85804	0.03947	3.89751	42.09548	51.39890	234.50440	29.91100	39.27227		
28/01/22 09:00:00	81.30630	9.50736	3.27381	0.06088	3.33469	43.22099	52.24889	234.76990	91.61381	35.28566		
29/01/22 09:00:00	81.05756	9.40595	3.01787	0.06858	3.08645	43.73746	52.63077	249.59350	233.54040	41.68730		
30/01/22 09:00:00	82.05341	8.92216	3.22229	0.05924	3.28153	43.05688	52.17901	254.66110	209.15380	41.71799		
31/01/22 09:00:00	83.04642	8.48437	3.59449	0.04876	3.64325	42.11328	51.50925	251.34970	109.61760	41.67989		

<b>Minimo</b>	76.02570	8.36161	3.01787	0.03878	3.08645	40.79175	49.95936	232.07970	29.91100	14.20906		
<b>Promedios</b>	81.09326	9.04751	3.70858	0.05371	3.76229	42.53842	51.67525	240.75899	102.90065	33.14925		
<b>Maximo</b>	83.45336	10.04220	6.20769	0.07012	6.25677	44.46541	53.01090	256.97100	233.54040	41.71799		
<b>D. Standard</b>	1.87790	0.50913	0.65300	0.00834	0.65032	0.88586	0.67677	7.73102	49.60708	7.75438		

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)	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> )
01/01/22 09:00:00	80.38671	8.36161	6.20769	0.04908	6.256766	41.23134	49.95936	256.971000	167.249500	14.209060		
02/01/22 09:00:00	81.12069	8.50834	5.28730	0.05061	5.337904	41.63804	50.55558	252.786200	140.861400	17.055460		
03/01/22 09:00:00	76.90121	8.92167	3.39687	0.04834	3.445210	40.79175	50.65056	243.362300	111.442900	21.239250		
04/01/22 09:00:00	76.60270	9.26522	3.25312	0.05404	3.307158	41.19489	50.94405	240.574800	148.514700	23.896900		
05/01/22 09:00:00	76.02570	9.45793	3.32893	0.05780	3.386720	41.28345	50.95529	245.575600	155.834700	25.639470		
06/01/22 09:00:00	79.39079	9.41701	3.59918	0.05666	3.655843	42.78913	51.83011	246.232500	169.376900	31.054420		
07/01/22 09:00:00	81.23187	9.32087	3.62642	0.05301	3.679424	43.02099	51.99952	242.208400	133.027700	28.660230		
08/01/22 09:00:00	80.90720	9.14563	4.08375	0.05375	4.137499	42.83912	51.71310	242.350700	113.726100	20.374110		
09/01/22 09:00:00	80.90669	9.49517	3.48085	0.05651	3.537361	43.31923	52.22134	246.599900	104.134300	23.764590		
10/01/22 09:00:00	80.59568	9.84713	3.11960	0.06126	3.180856	43.76904	52.61219	247.074700	111.218800	33.509250		
11/01/22 09:00:00	80.83685	9.61454	3.25656	0.05482	3.311375	43.55380	52.44242	249.983100	132.794600	34.618560		
12/01/22 09:00:00	80.97134	9.60834	3.21626	0.05708	3.273332	43.50097	52.42842	241.713800	103.618800	35.786190		
13/01/22 09:00:00	81.62025	9.25424	3.34432	0.05376	3.398083	43.06397	52.13738	238.962500	93.578990	38.632180		
14/01/22 09:00:00	81.82217	8.85432	3.87575	0.04914	3.924884	42.53149	51.62806	233.858600	86.128200	38.590450		
15/01/22 09:00:00	82.15452	8.58970	4.01917	0.04992	4.069081	42.25007	51.41163	232.809700	64.785590	36.058560		
16/01/22 09:00:00	80.95840	8.97423	4.39003	0.05739	4.447422	42.49979	51.39819	233.305100	81.155170	39.079540		
17/01/22 09:00:00	80.51521	9.32969	3.98673	0.06715	4.053870	43.09911	51.88898	232.974700	74.495110	40.764460		
18/01/22 09:00:00	80.36542	9.70927	3.48378	0.06877	3.552546	43.55062	52.34063	232.841100	69.823490	41.486420		
19/01/22 09:00:00	79.53638	10.04220	3.05823	0.07012	3.128351	44.46541	53.01090	244.811400	70.442700	41.109700		
20/01/22 09:00:00	82.67770	8.44869	3.95633	0.04727	4.003604	42.03572	51.31833	235.703200	67.504350	36.874760		
21/01/22 09:00:00	82.87037	8.41082	3.96926	0.05251	4.021774	41.87565	51.22001	233.687500	70.614690	37.445630		
22/01/22 09:00:00	82.96026	8.60307	3.42287	0.05016	3.473020	42.31208	51.68990	232.778200	65.209070	37.338770		
23/01/22 09:00:00	83.45336	8.36384	3.34320	0.05005	3.393251	42.15984	51.63759	232.079700	64.262440	30.928870		
24/01/22 09:00:00	83.12511	8.45073	3.63503	0.04071	3.675743	42.05364	51.46413	232.125700	50.846640	31.138080		
25/01/22 09:00:00	83.21065	8.41507	3.75299	0.03878	3.791776	41.87113	51.31476	232.475600	34.343680	34.613200		
26/01/22 09:00:00	83.09618	8.44434	3.90537	0.03930	3.944670	41.76671	51.19339	234.804100	31.093120	34.115670		
27/01/22 09:00:00	82.18381	9.29915	3.85804	0.03947	3.897509	42.09548	51.39890	234.504400	29.911000	39.272270		
28/01/22 09:00:00	81.30630	9.50736	3.27381	0.06088	3.334690	43.22099	52.24889	234.769900	91.613810	35.285660		
29/01/22 09:00:00	81.05756	9.40595	3.01787	0.06858	3.086449	43.73746	52.63077	249.593500	233.540400	41.687300		
30/01/22 09:00:00	82.05341	8.92216	3.22229	0.05924	3.281527	43.05688	52.17901	254.661100	209.153800	41.717990		
31/01/22 09:00:00	83.04642	8.48437	3.59449	0.04876	3.643249	42.11328	51.50925	251.349700	109.617600	41.679890		

<b>Minimo</b>	76.02570	8.36161	3.01787	0.03878	3.08645	40.79175	49.95936	232.07970	29.91100	14.20906		
<b>Promedios</b>	81.09326	9.04751	3.70858	0.05371	3.76229	42.53842	51.67525	240.75899	102.90065	33.14925		
<b>Maximo</b>	83.45336	10.04220	6.20769	0.07012	6.25677	44.46541	53.01090	256.97100	233.54040	41.71799		
<b>D. Standard</b>	1.87790	0.50913	0.65300	0.00834	0.65032	0.88586	0.67677	7.73102	49.60708	7.75438		

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural	
PUNTO DE MEDICIÓN:	CRE 35 Troncal 48	
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)
01/01/22 09:00:00	88.620697	5.481137	5.379876	0	5.379876	37.621729	48.195139	210.16232	71.01166	1.23517		
02/01/22 09:00:00	88.51931	5.542334	5.372465	0.000012	5.372477	37.678747	48.232405	212.60368	70.09259	1.29876		
03/01/22 09:00:00	88.800364	5.424144	5.246532	0.000089	5.246621	37.660017	48.274112	209.96321	75.38267	1.18506		
04/01/22 09:00:00	88.811844	5.332669	5.336278	0	5.336278	37.603747	48.202379	211.18466	73.84526	1.09528		
05/01/22 09:00:00	88.323083	5.743883	5.452344	0.000002	5.452346	37.64869	48.181007	210.47774	79.89217	1.11459		
06/01/22 09:00:00	87.305128	6.948882	4.995888	0	4.995888	38.368018	48.803332	223.23466	103.82847	1.24263		
07/01/22 09:00:00	88.434815	5.837284	5.110263	0	5.110263	37.915529	48.484769	217.99402	88.88774	0.78468		
08/01/22 09:00:00	86.191188	7.556891	4.802271	0.000002	4.802273	39.147225	49.343092	240.75981	174.99970	0.89484		
09/01/22 09:00:00	85.688706	7.994874	4.783748	0.000002	4.783750	39.350503	49.470862	243.25531	199.53291	0.86016		
10/01/22 09:00:00	86.35338	7.061597	4.884187	0.000299	4.884487	39.187624	49.330466	246.29642	224.76618	1.00909		
11/01/22 09:00:00	87.357828	7.079064	4.501341	0.000104	4.501445	38.794765	49.262399	228.70757	110.52736	0.80538		
12/01/22 09:00:00	88.03407	6.726177	4.393603	0	4.393603	38.59178	49.195236	223.52708	78.76475	0.94227		
13/01/22 09:00:00	88.90063	5.798165	4.737482	0.000098	4.737580	37.975049	48.67829	210.97054	28.02658	0.67391		
14/01/22 09:00:00	89.091804	5.534139	4.896475	0.000555	4.897030	37.781568	48.495079	208.16769	28.66014	0.63176		
15/01/22 09:00:00	88.696004	5.928596	4.800363	0.000259	4.800622	37.989969	48.660853	210.56874	33.15302	0.74055		
16/01/22 09:00:00	88.761513	5.766649	4.88661	0.000363	4.886973	37.922371	48.583846	210.93031	40.06159	0.72050		
17/01/22 09:00:00	89.019779	5.656963	4.788338	0.001171	4.789509	37.89735	48.609617	210.11993	42.29074	0.80519		
18/01/22 09:00:00	88.264592	5.782008	4.714398	0.001359	4.715757	38.516909	49.006275	235.81729	151.53595	1.12553		
19/01/22 09:00:00	88.690627	5.712013	4.890098	0	4.890098	37.993965	48.620553	216.93246	49.20284	0.90053		
20/01/22 09:00:00	88.79387	5.887982	4.753855	0	4.753855	37.994967	48.683386	216.92871	40.19620	0.96892		
21/01/22 09:00:00	88.966407	5.647341	4.931039	0	4.931039	37.790599	48.486123	208.52827	36.53404	1.01461		
22/01/22 09:00:00	89.343056	5.377183	4.873205	0	4.873205	37.709379	48.462089	207.51863	67.96483	0.78400		
23/01/22 09:00:00	88.618553	5.873168	4.985359	0.000123	4.985482	37.876355	48.514583	210.27234	66.37753	0.86958		
24/01/22 09:00:00	88.403522	6.067237	4.964963	0.00001	4.964973	37.965699	48.576658	211.53534	40.11943	1.06091		
25/01/22 09:00:00	87.907434	6.302338	5.164679	0.000016	5.164695	37.994806	48.510162	212.84006	30.70003	1.13276		
26/01/22 09:00:00	86.210346	8.071418	5.024359	0.000134	5.024493	38.588829	48.921951	217.08769	36.29381	1.96824		
27/01/22 09:00:00	87.784514	6.609029	4.895523	0.000052	4.895575	38.249719	48.774505	216.29433	39.77607	1.38138		
28/01/22 09:00:00	89.22501	5.475087	4.840703	0	4.840703	37.783075	48.519822	208.78337	43.77160	1.23314		
29/01/22 09:00:00	89.375379	5.298827	4.874954	0	4.874954	37.723396	48.469101	209.47029	47.24508	1.13978		
30/01/22 09:00:00	89.648813	5.157929	4.781559	0	4.781559	37.68872	48.48834	207.60794	44.21661	1.38231		
31/01/22 09:00:00	84.594795	10.590957	4.341102	0	4.341102	39.416797	49.684217	219.70799	34.91218	2.03768		

\*/ 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>	84.59480	5.15793	4.34110	0.00000	4.34110	37.60375	48.18101	207.51863	28.02658	0.63176		
<b>Promedios</b>	88.15281	6.23439	4.91625	0.00015	4.91640	38.14284	48.70067	217.04027	72.66354	1.06578		
<b>Máximo</b>	89.64881	10.59096	5.45234	0.00136	5.45235	39.41680	49.68422	246.29642	224.76618	2.03768		
<b>D. Standard</b>	1.20108	1.12819	0.26376	0.00033	0.26370	0.54156	0.39597	10.94218	51.01852	0.32460		

Observaciones:

Fuera de especificación en Humedad los días 8-11 y 18.

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/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> )
01/01/22 09:00:00	88.87051	5.66379	5.51061	0.00000	5.51061	37.71628	48.27796	210.16230	106.14200	2.59562		
02/01/22 09:00:00	88.99933	5.78747	5.60186	0.00019	5.60186	38.11621	48.62160	212.60370	135.90640	3.42297		
03/01/22 09:00:00	89.02943	5.59759	5.32178	0.00055	5.32178	37.74363	48.36140	209.96320	98.42702	2.55795		
04/01/22 09:00:00	89.22360	5.57512	5.51399	0.00000	5.51399	38.19228	48.61941	211.18470	147.30040	2.35559		
05/01/22 09:00:00	88.94318	6.55447	5.75814	0.00004	5.75814	37.97570	48.43292	210.47770	103.32800	3.68350		
06/01/22 09:00:00	87.96898	7.73556	5.22885	0.00000	5.22885	39.28545	49.29512	223.23470	212.33680	2.98914		
07/01/22 09:00:00	89.09919	7.14781	5.24869	0.00000	5.24869	38.26011	48.72958	217.99400	186.77810	2.05192		
08/01/22 09:00:00	87.53002	8.38215	5.00076	0.00004	5.00076	40.29299	50.04086	240.75980	235.83130	1.74574		
09/01/22 09:00:00	86.93243	8.25076	4.94860	0.00004	4.94860	39.77225	49.74747	243.25530	259.84250	1.57848		
10/01/22 09:00:00	88.28263	8.20611	5.18599	0.00148	5.18599	40.08738	49.90299	246.29640	310.38200	2.46576		
11/01/22 09:00:00	88.59775	8.84429	4.66516	0.00144	4.66516	40.10274	49.99574	228.70760	299.79580	1.88460		
12/01/22 09:00:00	89.71993	7.77665	4.77492	0.00000	4.77492	39.60614	49.80950	223.52710	188.57360	2.69775		
13/01/22 09:00:00	89.34813	6.08128	4.85331	0.00089	4.85331	38.20245	48.87586	210.97050	48.76561	1.59598		
14/01/22 09:00:00	89.46902	5.63783	5.09660	0.00184	5.09724	37.84499	48.63144	208.16770	48.13229	1.56630		
15/01/22 09:00:00	89.46604	6.59143	5.20336	0.00075	5.20409	38.28018	48.81472	210.56870	53.18430	2.17777		
16/01/22 09:00:00	89.50091	6.01961	5.17449	0.00117	5.17517	38.01895	48.70486	210.93030	76.48514	2.17657		
17/01/22 09:00:00	89.48869	5.91682	4.95623	0.00172	4.95704	38.09050	48.73107	210.11990	63.20547	2.17147		
18/01/22 09:00:00	89.50555	6.18391	5.11755	0.00441	5.11755	39.11559	49.39743	235.81730	307.89650	2.15273		
19/01/22 09:00:00	89.95537	6.96884	7.74048	0.00000	7.74048	38.64144	49.11514	216.93250	185.16080	3.04648		
20/01/22 09:00:00	89.20126	6.30067	4.90557	0.00000	4.90557	38.24024	48.83904	216.92870	54.97922	2.84197		
21/01/22 09:00:00	89.27662	5.89060	5.01055	0.00000	5.01055	37.89849	48.57418	208.52830	65.82426	3.31522		
22/01/22 09:00:00	90.31679	5.72072	5.10846	0.00000	5.10846	37.95848	48.92873	207.51860	155.82440	1.92707		
23/01/22 09:00:00	89.34297	6.14074	5.17867	0.00065	5.17873	38.03102	48.63661	210.27230	245.44150	2.20374		
24/01/22 09:00:00	88.91911	6.28846	5.17343	0.00014	5.17343	38.29274	48.81432	211.53530	57.55815	2.55793		
25/01/22 09:00:00	88.64374	6.89347	5.68040	0.00039	5.68040	38.27693	48.68740	212.84010	46.69018	2.68794		
26/01/22 09:00:00	88.19463	13.05960	5.41824	0.00092	5.41898	40.16914	49.97478	217.08770	50.22360	4.60034		
27/01/22 09:00:00	89.46604	10.56522	5.07688	0.00071	5.07688	39.41867	49.51664	216.29430	61.92738	2.40788		
28/01/22 09:00:00	89.74588	5.79411	5.02999	0.00000	5.02999	37.94651	48.67418	208.78340	65.37564	2.62437		
29/01/22 09:00:00	89.73923	5.56580	5.06623	0.00000	5.06623	37.90743	48.60783	209.47030	89.19067	4.29559		
30/01/22 09:00:00	89.98749	5.38961	4.90435	0.00000	4.90435	37.84770	48.59175	207.60790	59.85066	3.82081		
31/01/22 09:00:00	90.00703	13.69082	4.68383	0.00000	4.68383	40.42869	50.33398	219.70800	57.58612	5.08769		

<b>Minimo</b>	86.93243	5.38961	4.66516	0.00000	4.66516	37.71628	48.27796	207.51860	46.69018	1.56630		
<b>Promedios</b>	89.12166	7.10359	5.23026	0.00056	5.23038	38.63746	49.04144	217.04027	131.54664	2.68667		
<b>Maximo</b>	90.31679	13.69082	7.74048	0.00441	7.74048	40.42869	50.33398	246.29640	310.38200	5.08769		
<b>D. Standard</b>	0.74368	2.05928	0.53869	0.00092	0.53868	0.89012	0.58212	10.94219	87.47371	0.88022		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 35 Troncal 48
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 rocio de hidrocarburos ( K)	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxigeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 09:00:00	88.28780	5.21730	5.23919	0.00000	5.239189	37.50332	48.08313	210.162300	38.741650	0.48424		
02/01/22 09:00:00	88.20395	5.25506	5.06715	0.00000	5.067346	37.51015	48.03481	212.603700	37.995100	0.54890		
03/01/22 09:00:00	88.67789	5.27644	5.12516	0.00000	5.125404	37.60274	48.21962	209.963200	32.798100	0.45378		
04/01/22 09:00:00	88.14219	5.15074	5.14038	0.00000	5.140380	37.47820	48.05220	211.184700	41.917960	0.20319		
05/01/22 09:00:00	87.51767	5.16940	5.27118	0.00000	5.271181	37.38432	47.89325	210.477700	47.321860	0.23166		
06/01/22 09:00:00	85.46940	6.43648	4.85958	0.00000	4.859577	37.94568	48.47045	223.234700	35.513460	0.18569		
07/01/22 09:00:00	87.22694	5.28883	4.95354	0.00000	4.953542	37.59637	48.24163	217.994000	25.030230	0.32677		
08/01/22 09:00:00	84.21074	5.98436	4.65721	0.00000	4.657208	38.35050	48.81290	240.759800	43.064800	0.22365		
09/01/22 09:00:00	85.18710	7.30719	4.68339	0.00000	4.683393	38.54687	48.99187	243.255300	79.713520	0.42225		
10/01/22 09:00:00	84.84799	6.03690	4.72896	0.00000	4.728960	38.07853	48.59961	246.296400	95.625850	0.43410		
11/01/22 09:00:00	84.71820	6.49301	4.25631	0.00000	4.256307	38.23848	48.86648	228.707600	21.806040	0.23699		
12/01/22 09:00:00	86.13625	5.79464	3.80753	0.00000	3.807532	37.94932	48.68847	223.527100	27.660650	0.28665		
13/01/22 09:00:00	88.49115	5.44455	4.59008	0.00000	4.590078	37.82421	48.58892	210.970500	17.012800	0.25632		
14/01/22 09:00:00	88.80334	5.34578	4.66351	0.00000	4.664660	37.69808	48.38307	208.167700	20.874240	0.25300		
15/01/22 09:00:00	87.69811	5.34644	4.61238	0.00000	4.613062	37.74939	48.36166	210.568700	21.340380	0.21414		
16/01/22 09:00:00	88.42854	5.21697	4.73647	0.00000	4.736474	37.65172	48.39982	210.930300	20.219250	0.17016		
17/01/22 09:00:00	88.59824	5.33245	4.67418	0.00080	4.675003	37.71551	48.43858	210.119900	23.310520	0.25809		
18/01/22 09:00:00	87.26488	5.31744	4.57741	0.00000	4.577408	37.85759	48.63047	235.817300	23.254870	0.26346		
19/01/22 09:00:00	82.91309	4.43216	4.60613	0.00000	4.606126	37.15098	47.56648	216.932500	22.564360	0.01528		
20/01/22 09:00:00	88.22379	5.40485	4.65631	0.00000	4.656314	37.75774	48.47708	216.928700	20.238000	0.28409		
21/01/22 09:00:00	88.73120	5.34930	4.83937	0.00000	4.839374	37.64116	48.37436	208.528300	17.190320	0.23013		
22/01/22 09:00:00	89.12657	4.89315	4.12855	0.00000	4.128554	37.45779	48.21065	207.518600	21.216850	0.16659		
23/01/22 09:00:00	88.29333	5.38166	4.86492	0.00000	4.864924	37.68843	48.38318	210.272300	28.691050	0.42707		
24/01/22 09:00:00	87.97666	5.76060	4.84788	0.00000	4.847879	37.75494	48.36226	211.535300	19.366250	0.59956		
25/01/22 09:00:00	86.93044	5.91748	4.86559	0.00000	4.865591	37.92794	48.25547	212.840100	23.208910	0.68494		
26/01/22 09:00:00	81.45322	6.21164	4.73936	0.00000	4.739356	37.97298	48.48847	217.087700	22.998560	0.48848		
27/01/22 09:00:00	83.83638	5.34644	4.70485	0.00000	4.705399	37.71041	48.43285	216.294300	22.721410	0.50802		
28/01/22 09:00:00	88.83279	5.15994	4.63886	0.00000	4.638856	37.62904	48.34718	208.783400	22.096150	0.64531		
29/01/22 09:00:00	88.86565	5.10125	4.68426	0.00000	4.684258	37.61673	48.37186	209.470300	21.370650	0.53721		
30/01/22 09:00:00	89.37687	4.93535	4.67877	0.00000	4.678767	37.58382	48.37328	207.607900	21.185300	0.15543		
31/01/22 09:00:00	81.52892	4.96392	4.10529	0.00000	4.105286	37.63773	48.49838	219.708000	17.694590	1.00072		

<b>Minimo</b>	81.45322	4.43216	3.80753	0.00000	3.80753	37.15098	47.56648	207.51860	17.01280	0.01528		
<b>Promedios</b>	86.90320	5.49264	4.70980	0.00003	4.70992	37.74873	48.38382	217.04027	30.12076	0.36116		
<b>Maximo</b>	89.37687	7.30719	5.27118	0.00080	5.27118	38.54687	48.99187	246.29640	95.62585	1.00072		
<b>D. Standard</b>	2.26146	0.56575	0.31836	0.00014	0.31836	0.28504	0.28297	10.94219	17.51191	0.20249		

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)
01/01/22 05:00:00	86.543643	7.287773	5.217874	0.001462	5.219336	38.466732	48.767088	235.83470	77.89357	1.69539		
02/01/22 05:00:00	88.496438	5.539791	5.399472	0.000234	5.399707	37.656505	48.207534	227.80371	78.21068	1.40610		
03/01/22 05:00:00	88.548025	5.537183	5.360748	0.000019	5.360767	37.665119	48.229171	226.89537	78.06514	1.19880		
04/01/22 05:00:00	88.581391	5.513256	5.325932	0	5.325932	37.690869	48.259208	231.51802	77.91364	1.19521		
05/01/22 05:00:00	88.763595	5.419006	5.264565	0	5.264565	37.664429	48.269113	225.53461	73.20215	1.16145		
06/01/22 05:00:00	88.781703	5.343784	5.305169	0	5.305169	37.648357	48.24211	232.63594	73.24941	1.10746		
07/01/22 05:00:00	88.761425	5.26625	5.471206	0	5.471206	37.516454	48.092978	231.64426	75.95832	1.09744		
08/01/22 05:00:00	88.731064	5.255027	5.519797	0	5.519797	37.489074	48.056044	227.85985	72.35530	1.01841		
09/01/22 05:00:00	88.026751	6.033062	5.348664	0	5.348664	37.846044	48.343075	236.92760	76.01770	1.07374		
10/01/22 05:00:00	87.632236	6.58285	5.053942	0	5.053942	38.218965	48.688664	246.38437	78.64619	1.08652		
11/01/22 05:00:00	85.902458	7.854853	4.774732	0	4.774732	39.241725	49.410529	270.96988	81.99403	0.97010		
12/01/22 05:00:00	86.749452	7.072123	4.90982	0.000017	4.909837	38.818521	49.10481	268.09436	90.62158	0.91279		
13/01/22 05:00:00	85.82597	7.277296	4.807969	0	4.807969	39.544395	49.571278	281.48471	105.39728	0.96833		
14/01/22 05:00:00	85.825649	7.2774	4.807811	0	4.807811	39.567225	49.582537	281.12363	106.76016	0.77795		
15/01/22 05:00:00	86.611626	7.207	5.225722	0.001429	5.227151	38.441186	48.744611	281.54803	153.40217	0.81909		
16/01/22 05:00:00	89.011761	5.588586	4.863026	0.000025	4.863051	37.851321	48.551093	222.13638	150.24453	0.71721		
17/01/22 05:00:00	88.819126	5.807373	4.815136	0.000354	4.815490	37.938538	48.62344	221.99261	118.46108	0.72486		
18/01/22 05:00:00	88.69521	5.74862	4.988408	0.000524	4.988932	37.864341	48.505567	218.26430	110.19203	0.72854		
19/01/22 05:00:00	88.79005	5.760147	4.809083	0.000554	4.809637	37.98444	48.653019	223.79811	74.24352	0.77237		
20/01/22 05:00:00	88.791836	5.680999	4.764461	0.000817	4.765277	38.0783	48.726962	239.76616	54.30025	0.82252		
21/01/22 05:00:00	88.577307	5.825266	4.751648	0.000999	4.752647	38.190964	48.798877	250.02213	53.48227	0.94203		
22/01/22 05:00:00	88.854111	5.754398	4.85489	0.000481	4.855371	37.893929	48.579892	216.25632	74.14351	0.91684		
23/01/22 05:00:00	89.00183	5.600837	4.883461	0.000039	4.883500	37.82853	48.528871	214.85498	73.14092	0.87144		
24/01/22 05:00:00	88.890893	5.706688	4.925117	0	4.925117	37.820567	48.506659	215.50635	64.43740	0.81315		
25/01/22 05:00:00	89.198048	5.480985	4.897833	0	4.897833	37.73502	48.466919	215.69521	65.50134	0.86048		
26/01/22 05:00:00	89.101527	5.536072	4.920667	0	4.920667	37.752356	48.467616	212.16745	61.83390	0.90734		
27/01/22 05:00:00	88.496493	5.995939	4.955321	0	4.955321	37.936683	48.563429	216.70860	60.74729	1.01675		
28/01/22 05:00:00	87.520532	6.781198	5.060966	0.000017	5.060983	38.172026	48.659414	222.66843	57.38183	1.34150		
29/01/22 05:00:00	88.410861	6.219002	4.831347	0.000005	4.831352	38.043867	48.679047	220.21611	49.23461	1.64603		
30/01/22 05:00:00	89.56268	5.209846	4.820051	0	4.820051	37.679222	48.466358	215.26108	46.38514	1.20991		
31/01/22 05:00:00	89.419107	5.309129	4.834584	0	4.834584	37.722885	48.486313	219.22116	49.89399	1.34265		

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

Mínimo	85.82565	5.20985	4.75165	0.00000	4.75265	37.48907	48.05604	212.16745	46.38514	0.71721		
Promedios	88.22332	6.01522	5.02482	0.00023	5.02505	38.06350	48.60752	233.89659	79.46164	1.03621		
Maximo	89.56268	7.85485	5.51980	0.00146	5.51980	39.56723	49.58254	281.54803	153.40217	1.69539		
D. Standard	1.08457	0.74913	0.24120	0.00042	0.24118	0.54699	0.37866	21.28447	26.14546	0.25401		

Observaciones:

Fuera de especificación en temperatura de rocío los días 13-15. Humedad los días 1-4, 15-18.



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/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> )
01/01/22 05:00:00	88.47004	10.81485	5.48349	0.00254	5.48444	39.86402	49.67651	235.83470	80.94225	2.24082		
02/01/22 05:00:00	88.80492	6.11998	5.44758	0.00094	5.44843	38.05027	48.44320	227.80370	80.67788	1.57431		
03/01/22 05:00:00	88.75204	5.62216	5.48470	0.00019	5.48470	37.70641	48.28764	226.89540	80.05858	1.39440		
04/01/22 05:00:00	88.93027	5.73922	5.48167	0.00000	5.48167	37.87005	48.43798	231.51800	80.30490	1.32503		
05/01/22 05:00:00	88.85151	5.48950	5.30424	0.00000	5.30424	37.69882	48.29985	225.53460	74.55622	1.32678		
06/01/22 05:00:00	89.03025	5.49871	5.40142	0.00000	5.40142	37.87699	48.42484	232.63590	75.56796	1.22784		
07/01/22 05:00:00	88.91557	5.36592	5.73212	0.00000	5.73212	37.59887	48.19915	231.64430	84.96537	1.29908		
08/01/22 05:00:00	88.78312	5.38185	5.62033	0.00000	5.62033	37.56799	48.13894	227.85980	79.14293	1.25316		
09/01/22 05:00:00	88.70802	6.68279	5.54228	0.00000	5.54228	38.41666	48.74894	236.92760	78.95924	1.24368		
10/01/22 05:00:00	88.59020	7.50197	5.19800	0.00000	5.19800	39.15956	49.31809	246.38440	80.31330	1.22921		
11/01/22 05:00:00	87.41988	8.16529	4.86164	0.00000	4.86164	39.57432	49.60920	270.96990	85.23114	1.21898		
12/01/22 05:00:00	87.57004	8.17059	5.25349	0.00040	5.25389	39.22880	49.41575	268.09440	98.59745	0.99814		
13/01/22 05:00:00	86.82221	8.00148	4.94284	0.00000	4.94284	39.95631	49.89495	281.48470	116.69520	1.11305		
14/01/22 05:00:00	86.80687	7.98414	4.93522	0.00000	4.93522	39.90824	49.84826	281.12360	134.98360	1.87225		
15/01/22 05:00:00	88.39037	10.27622	5.44197	0.00248	5.44291	39.67386	49.54848	281.54800	167.82530	0.92890		
16/01/22 05:00:00	89.21207	5.66223	5.02623	0.00033	5.02623	37.93250	48.65321	222.13640	173.35970	0.81423		
17/01/22 05:00:00	89.27724	6.14658	5.03737	0.00079	5.03765	38.09888	48.76115	221.99260	124.08870	0.83482		
18/01/22 05:00:00	88.90886	5.96495	5.27402	0.00084	5.27452	38.01704	48.67742	218.26430	119.79560	0.79165		
19/01/22 05:00:00	88.98873	5.88953	4.94718	0.00083	4.94801	38.05497	48.72768	223.79810	97.67065	1.00513		
20/01/22 05:00:00	89.22515	5.90845	4.93630	0.00150	4.93768	38.62214	49.00609	239.76620	58.50694	0.97630		
21/01/22 05:00:00	89.16358	6.01786	4.81677	0.00166	4.81812	38.89978	49.23391	250.02210	60.74741	1.20850		
22/01/22 05:00:00	89.05394	6.09184	4.91980	0.00077	4.92021	38.04199	48.70251	216.25630	81.94286	1.05117		
23/01/22 05:00:00	89.24118	5.73550	4.95685	0.00024	4.95685	37.88341	48.58084	214.85500	81.38898	1.03607		
24/01/22 05:00:00	89.02573	5.82084	4.97715	0.00000	4.97715	37.84871	48.54055	215.50630	69.61466	0.98117		
25/01/22 05:00:00	89.45438	5.60402	4.98279	0.00000	4.98279	37.83017	48.59290	215.69520	75.03493	1.04455		
26/01/22 05:00:00	89.51247	5.75707	4.98997	0.00000	4.98997	37.85206	48.58605	212.16740	68.26064	1.06589		
27/01/22 05:00:00	88.76961	6.19702	5.07267	0.00000	5.07267	38.05230	48.65768	216.70860	62.06664	1.20051		
28/01/22 05:00:00	88.51762	10.01042	5.25754	0.00021	5.25754	39.21693	49.36102	222.66840	61.24004	2.62361		
29/01/22 05:00:00	89.63796	10.79593	4.95006	0.00011	4.95006	39.52712	49.60429	220.21610	50.89768	2.52329		
30/01/22 05:00:00	89.79488	5.47780	5.05780	0.00000	5.05780	37.76907	48.56866	215.26110	47.16125	1.45841		
31/01/22 05:00:00	89.68045	5.42211	5.05761	0.00000	5.05761	37.80024	48.57537	219.22120	52.42148	1.76496		

<b>Minimo</b>	86.80687	5.36592	4.81677	0.00000	4.81812	37.56799	48.13894	212.16740	47.16125	0.79165		
<b>Promedios</b>	88.78417	6.75216	5.17391	0.00045	5.17416	38.43866	48.87487	233.89659	86.54902	1.31051		
<b>Maximo</b>	89.79488	10.81485	5.73212	0.00254	5.73212	39.95631	49.89495	281.54800	173.35970	2.62361		
<b>D. Standard</b>	0.73628	1.69047	0.25593	0.00072	0.25590	0.79703	0.51771	21.28448	30.67455	0.45987		

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 rocío de hidrocarburos ( K)	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 05:00:00	82.72372	5.63542	5.00955	0.00095	5.011962	37.67090	48.22752	235.834700	76.103690	1.29908		
02/01/22 05:00:00	87.54379	5.26440	5.31109	0.00000	5.311086	37.53244	48.12323	227.803700	77.068040	1.27076		
03/01/22 05:00:00	88.38905	5.39859	5.25956	0.00000	5.259595	37.58111	48.12889	226.895400	76.859300	1.07300		
04/01/22 05:00:00	88.23093	5.31279	5.14122	0.00000	5.141223	37.56454	48.12893	231.518000	74.707920	0.99876		
05/01/22 05:00:00	88.66710	5.35538	5.21480	0.00000	5.214797	37.62287	48.23307	225.534600	72.318540	1.00475		
06/01/22 05:00:00	88.59143	5.18569	5.19541	0.00000	5.195414	37.56000	48.15220	232.635900	68.000420	0.94387		
07/01/22 05:00:00	88.57856	5.19983	5.32308	0.00000	5.323084	37.38821	47.90610	231.644300	68.788060	0.96071		
08/01/22 05:00:00	88.62078	5.20671	5.43599	0.00000	5.435993	37.43902	47.98361	227.859800	59.432350	0.89246		
09/01/22 05:00:00	87.03535	5.38697	5.11109	0.00000	5.111088	37.58925	48.15908	236.927600	67.278180	0.90244		
10/01/22 05:00:00	86.05939	5.69695	4.85203	0.00000	4.852025	37.82680	48.41877	246.384400	76.704860	0.86227		
11/01/22 05:00:00	85.27693	6.70437	4.71682	0.00000	4.716817	38.54567	48.96499	270.969900	69.521420	0.79602		
12/01/22 05:00:00	85.76421	6.24593	4.72584	0.00000	4.725838	38.52136	48.78502	268.094400	69.989010	0.80612		
13/01/22 05:00:00	85.00058	6.45368	4.59257	0.00000	4.592567	39.01984	49.20774	281.484700	88.355340	0.84867		
14/01/22 05:00:00	85.13210	6.45864	4.63290	0.00000	4.632898	39.05617	49.23116	281.123600	0	0		
15/01/22 05:00:00	83.35899	5.67224	5.01664	0.00094	5.019117	37.72065	48.25913	281.548000	135.488800	0.72976		
16/01/22 05:00:00	88.77088	5.45230	4.70544	0.00000	4.705497	37.79286	48.45626	222.136400	125.433100	0.64480		
17/01/22 05:00:00	88.40944	5.40811	4.71671	0.00004	4.716750	37.76743	48.47380	221.992600	111.762000	0.63332		
18/01/22 05:00:00	88.33342	5.52601	4.79830	0.00003	4.798713	37.69920	48.31963	218.264300	75.492790	0.64717		
19/01/22 05:00:00	88.61134	5.66477	4.71464	0.00023	4.715084	37.91651	48.57644	223.798100	53.256440	0.63868		
20/01/22 05:00:00	87.78712	5.44306	4.67048	0.00051	4.671607	37.88256	48.58903	239.766200	49.667500	0.69708		
21/01/22 05:00:00	87.60252	5.43686	4.67514	0.00070	4.676702	37.89945	48.60370	250.022100	47.992020	0.80375		
22/01/22 05:00:00	88.51069	5.58242	4.75310	0.00020	4.753775	37.80637	48.51408	216.256300	61.759090	0.73014		
23/01/22 05:00:00	88.80670	5.39588	4.82677	0.00000	4.826766	37.75617	48.46159	214.855000	64.177700	0.74486		
24/01/22 05:00:00	88.72707	5.62206	4.87119	0.00000	4.871191	37.78527	48.46490	215.506300	58.067190	0.63008		
25/01/22 05:00:00	88.98461	5.32900	4.73537	0.00000	4.735365	37.68371	48.40987	215.695200	52.438180	0.74461		
26/01/22 05:00:00	88.77027	5.21740	4.69603	0.00000	4.696025	37.62560	48.38355	212.167400	46.331840	0.80700		
27/01/22 05:00:00	88.26772	5.79964	4.87861	0.00000	4.878611	37.83710	48.48065	216.708600	58.683660	0.86913		
28/01/22 05:00:00	84.40650	5.99268	4.87119	0.00000	4.871194	37.92372	48.44793	222.668400	50.988140	0.98604		
29/01/22 05:00:00	83.70237	5.21824	4.70132	0.00000	4.701317	37.67596	48.45247	220.216100	47.120880	1.09047		
30/01/22 05:00:00	89.08472	5.06457	4.68421	0.00000	4.684211	37.61764	48.35540	215.261100	45.562290	0.98055		
31/01/22 05:00:00	89.14362	5.16531	4.69739	0.00000	4.697392	37.64972	48.34774	219.221200	46.327670	1.04318		

<b>Minimo</b>	82.72372	5.06457	4.59257	0.00000	4.59257	37.38821	47.90610	212.16740	0	0		
<b>Promedios</b>	87.31909	5.56438	4.88821	0.00012	4.88851	37.83736	48.42730	233.89659	66.95730	0.84127		
<b>Maximo</b>	89.14362	6.70437	5.43599	0.00095	5.43599	39.05617	49.23116	281.54800	135.48880	1.29908		
<b>D. Standard</b>	1.91187	0.41248	0.24161	0.00027	0.24159	0.40442	0.30479	21.28448	25.08569	0.23508		

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)
01/01/22 05:00:00	88.443949	5.498089	5.463076	0	5.463076	37.573645	48.127601	208.82034	109.53689	2.06504		
02/01/22 05:00:00	88.052697	5.721255	5.588043	0	5.588043	37.620137	48.103472	207.85838	82.24179	1.91439		
03/01/22 05:00:00	88.036064	5.781439	5.410599	0.00003	5.410629	37.798101	48.284205	211.96437	107.23757	1.75386		
04/01/22 05:00:00	87.968272	5.797339	5.520487	0	5.520487	37.718859	48.190975	210.57564	95.73061	1.61702		
05/01/22 05:00:00	88.367455	5.522453	5.51334	0	5.513340	37.623954	50.015	205.72429	102.94256	1.47799		
06/01/22 05:00:00	88.08428	5.706955	5.568338	0	5.568338	37.706778	50.667591	206.30811	132.04325	1.84160		
07/01/22 05:00:00	88.095226	5.730427	5.436486	0.00003	5.436516	37.833413	50.805349	221.84630	114.03499	1.17272		
08/01/22 05:00:00	87.919993	5.845997	5.507575	0	5.507575	37.823316	50.767871	247.18163	230.54030	1.13349		
09/01/22 05:00:00	88.244613	5.590302	5.544909	0	5.544909	37.671065	50.655275	254.71796	286.12582	1.22454		
10/01/22 05:00:00	88.203396	5.632743	5.533705	0	5.533705	37.691631	48.171231	253.06894	258.58757	1.20223		
11/01/22 05:00:00	88.127846	5.716423	5.44656	0.00003	5.446590	37.806609	48.276465	246.57631	159.18700	1.14116		
12/01/22 05:00:00	87.421456	6.835157	4.412644	0	4.412644	38.892852	49.35021	228.15440	93.76223	1.11047		
13/01/22 05:00:00	88.467971	5.719961	4.846457	0.000558	4.847014	38.140149	48.723698	215.94426	36.95540	0.90551		
14/01/22 05:00:00	88.76073	5.408818	5.054143	0.00379	5.057933	37.832758	48.451667	209.14253	32.28398	0.83648		
15/01/22 05:00:00	88.691395	5.562431	4.918338	0.00195	4.920288	37.963143	48.587836	212.62479	32.26763	0.89462		
16/01/22 05:00:00	87.795638	5.794158	5.023108	0.002412	5.025520	38.402072	48.801295	226.19952	40.89109	0.89979		
17/01/22 05:00:00	88.271397	5.575572	4.858882	0.005044	4.863926	38.323335	48.822294	223.40001	42.45625	1.12673		
18/01/22 05:00:00	87.799545	5.79378	5.020254	0.002405	5.022659	38.491739	48.860094	236.64203	136.60073	1.23505		
19/01/22 05:00:00	88.681617	5.564129	4.923923	0.001954	4.925877	38.046638	48.638234	228.05145	75.27257	1.26390		
20/01/22 05:00:00	87.803765	5.793433	5.017623	0.002414	5.020037	38.49181	48.861341	205.36626	44.00943	1.27586		
21/01/22 05:00:00	88.677118	5.565181	4.925749	0.001938	4.927686	38.047381	48.637927	213.42299	38.47248	1.07456		
22/01/22 05:00:00	87.808247	5.792649	5.015619	0.002434	5.018053	38.491161	48.86186	213.72401	63.24680	1.10127		
23/01/22 05:00:00	88.673033	5.566203	4.926847	0.001916	4.928763	38.048669	48.638239	205.31523	74.33788	1.22412		
24/01/22 05:00:00	87.854136	5.776185	5.014297	0.00247	5.016767	38.466186	48.847663	206.59573	42.79799	1.43894		
25/01/22 05:00:00	88.661172	5.569368	4.929087	0.001855	4.930942	38.053451	48.640181	213.97490	34.56044	1.47917		
26/01/22 05:00:00	87.82835	5.786542	5.010564	0.002523	5.013087	38.484799	48.860248	225.57890	39.39984	2.81797		
27/01/22 05:00:00	88.656786	5.570729	4.930161	0.001843	4.932004	38.054865	48.640583	213.15050	38.46251	2.46328		
28/01/22 05:00:00	87.823077	5.788312	5.011765	0.002502	5.014267	38.486543	51.398723	225.65956	46.67586	1.90127		
29/01/22 05:00:00	88.660969	5.569506	4.929254	0.001859	4.931113	38.053352	51.166475	212.75743	53.93177	1.53513		
30/01/22 05:00:00	87.828612	5.786311	5.010418	0.002518	5.012936	38.484869	51.3983	225.33160	44.90792	1.71916		
31/01/22 05:00:00	88.656584	5.570823	4.930438	0.001847	4.932285	38.054665	51.166781	211.28258	41.66222	2.35402		

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

Minimo	87.42146	5.40882	4.41264	0.00000	4.41264	37.57365	48.10347	205.31523	32.26763	0.83648		
Promedios	88.20534	5.70751	5.13686	0.00143	5.13829	38.07026	49.27157	220.22455	88.10204	1.45811		
Maximo	88.76073	6.83516	5.58804	0.00504	5.58804	38.89285	51.39872	254.71796	286.12582	2.81797		
D. Standard	0.37575	0.23944	0.29841	0.00134	0.29758	0.34640	1.11023	14.38204	67.06918	0.48919		

Observaciones:

Fuera de especificación en Humedad los días 6-11 y 18.

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/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> )
01/01/22 05:00:00	88.72710	5.72206	5.56927	0.00000	5.56927	37.70047	48.21418	208.82030	173.40530	4.54826		
02/01/22 05:00:00	88.35758	6.02791	5.71291	0.00000	5.71291	37.83494	48.31258	207.85840	180.30920	4.90992		
03/01/22 05:00:00	88.33633	6.01448	5.53633	0.00441	5.53633	38.28149	48.63397	211.96440	180.18320	4.11397		
04/01/22 05:00:00	88.45130	6.01262	5.68720	0.00000	5.68720	37.92893	48.34721	210.57560	188.43780	3.42760		
05/01/22 05:00:00	88.72710	5.81295	5.79923	0.00000	5.79923	37.78235	50.77256	205.72430	131.54600	4.15156		
06/01/22 05:00:00	88.44134	6.02791	5.71291	0.00000	5.71291	37.80652	50.76176	206.30810	284.24340	5.16306		
07/01/22 05:00:00	88.35758	6.01448	5.69775	0.00441	5.69775	38.36991	51.21978	221.84630	284.13930	3.56304		
08/01/22 05:00:00	88.45130	6.01262	5.68720	0.00000	5.68720	37.89017	50.86422	247.18160	310.85090	2.79371		
09/01/22 05:00:00	88.71075	5.81295	5.79923	0.00000	5.79923	38.01344	50.91478	254.71800	310.84840	2.98974		
10/01/22 05:00:00	88.72710	6.02791	5.71291	0.00000	5.71291	37.80652	48.26560	253.06890	310.83800	2.73255		
11/01/22 05:00:00	88.35758	6.01448	5.69775	0.00441	5.69775	38.36991	48.69071	246.57630	310.68560	3.05165		
12/01/22 05:00:00	89.15116	8.54535	4.77529	0.00000	4.77529	40.33826	50.21686	228.15440	212.26830	3.43510		
13/01/22 05:00:00	89.08263	5.96794	5.12827	0.00328	5.12827	39.33579	49.52628	215.94430	68.86201	2.68143		
14/01/22 05:00:00	89.17342	5.62834	5.40406	0.01254	5.41537	38.04057	48.64142	209.14250	56.22127	2.92031		
15/01/22 05:00:00	89.27811	6.12805	5.07058	0.00296	5.07288	38.30668	48.81237	212.62480	50.43747	2.84794		
16/01/22 05:00:00	89.13464	6.70981	5.20196	0.00460	5.20449	39.75418	49.68196	226.19950	96.65327	2.73513		
17/01/22 05:00:00	89.34119	6.08855	4.96062	0.00790	4.96426	39.34817	49.43386	223.40000	52.43328	3.04548		
18/01/22 05:00:00	89.07216	6.44639	5.19039	0.00452	5.19234	39.62441	49.61117	236.64200	307.57420	2.92722		
19/01/22 05:00:00	89.23354	6.05208	5.16246	0.00289	5.16467	38.32776	48.80724	228.05150	256.06470	3.70012		
20/01/22 05:00:00	89.01992	6.41505	5.15754	0.00443	5.16129	39.46246	49.50767	205.36630	65.14793	4.26647		
21/01/22 05:00:00	89.20964	6.04204	5.15712	0.00288	5.15900	38.32508	48.80344	213.42300	62.90934	4.04672		
22/01/22 05:00:00	89.01182	6.38359	5.14553	0.00436	5.14898	39.36824	49.45432	213.72400	152.52840	3.00124		
23/01/22 05:00:00	89.20555	6.00831	5.14026	0.00284	5.14234	38.31197	48.79964	205.31520	255.83640	3.71372		
24/01/22 05:00:00	89.00581	6.38311	5.13997	0.00431	5.14363	39.31464	49.41575	206.59570	59.84740	3.07669		
25/01/22 05:00:00	89.18525	6.00688	5.13648	0.00284	5.13836	38.30677	48.79689	213.97490	56.13590	3.60041		
26/01/22 05:00:00	89.00140	6.36474	5.12620	0.00430	5.13000	39.22811	49.36556	225.57890	52.05356	6.22105		
27/01/22 05:00:00	89.17980	5.98318	5.12412	0.00278	5.12615	38.29690	48.79540	213.15050	51.07596	4.57860		
28/01/22 05:00:00	88.99669	6.35956	5.12573	0.00425	5.12933	39.22014	51.91902	225.65960	66.67152	3.23578		
29/01/22 05:00:00	89.16216	5.98071	5.12216	0.00279	5.12406	38.29245	51.32589	212.75740	97.90181	4.18863		
30/01/22 05:00:00	88.98598	6.34589	5.11714	0.00422	5.12090	39.16970	51.87870	225.33160	65.63708	4.83056		
31/01/22 05:00:00	89.15693	5.96396	5.11163	0.00272	5.11364	38.28447	51.32522	211.28260	62.54041	6.18622		

<b>Minimo</b>	88.33633	5.62834	4.77529	0.00000	4.77529	37.70047	48.21418	205.31520	50.43747	2.68143		
<b>Promedios</b>	88.91074	6.17109	5.32614	0.00267	5.32800	38.59488	49.64890	220.22455	155.29959	3.76400		
<b>Maximo</b>	89.34119	8.54535	5.79923	0.01254	5.79923	40.33826	51.91902	254.71800	310.85090	6.22105		
<b>D. Standard</b>	0.32603	0.49810	0.29393	0.00276	0.29298	0.71375	1.14147	14.38204	101.17967	0.96807		

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 rocío de hidrocarburos ( K)	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 05:00:00	88.01632	5.26186	5.32333	0.00000	5.323332	37.42275	48.01383	208.820300	50.984480	0.70033		
02/01/22 05:00:00	87.59461	5.51551	5.39477	0.00000	5.394768	37.46497	47.97805	207.858400	44.450350	0.72342		
03/01/22 05:00:00	87.63448	5.57302	5.25988	0.00000	5.259882	37.67533	48.19763	211.964400	38.759010	0.50922		
04/01/22 05:00:00	87.65773	5.48695	5.38314	0.00000	5.383142	37.54540	48.08765	210.575600	46.465230	0.26324		
05/01/22 05:00:00	87.93894	5.26186	5.32333	0.00000	5.323332	37.45669	47.91665	205.724300	55.958840	0.16565		
06/01/22 05:00:00	87.59461	5.51551	5.42161	0.00000	5.421610	37.54490	50.52419	206.308100	38.933730	0.16690		
07/01/22 05:00:00	87.63448	5.57302	5.25988	0.00000	5.259882	37.56681	50.52211	221.846300	20.199150	0.20189		
08/01/22 05:00:00	87.65773	5.53131	5.36543	0.00000	5.365432	37.63729	50.63842	247.181600	53.741350	0.15258		
09/01/22 05:00:00	87.83579	5.26186	5.42933	0.00000	5.429332	37.50248	50.45886	254.718000	108.384300	0.53673		
10/01/22 05:00:00	87.59461	5.29843	5.32333	0.00000	5.323332	37.54490	48.02948	253.068900	136.376300	0.36432		
11/01/22 05:00:00	87.63448	5.57302	5.25988	0.00000	5.259882	37.56681	48.02751	246.576300	25.615140	0.18066		
12/01/22 05:00:00	84.71979	5.76910	3.98841	0.00000	3.988405	38.27372	48.83450	228.154400	30.812460	0.35265		
13/01/22 05:00:00	87.14829	5.41950	4.58201	0.00000	4.582013	37.86291	48.48792	215.944300	18.268920	0.21984		
14/01/22 05:00:00	88.28235	5.25273	4.80226	0.00000	4.805745	37.72014	48.23907	209.142500	15.169340	0.18851		
15/01/22 05:00:00	87.84241	5.13948	4.75249	0.00004	4.754841	37.75238	48.41735	212.624800	23.354180	0.18354		
16/01/22 05:00:00	86.18408	5.01709	4.80280	0.00000	4.805588	37.64804	48.30714	226.199500	20.231800	0.12161		
17/01/22 05:00:00	86.77111	5.10669	4.77541	0.00317	4.778759	37.71939	48.43146	223.400000	23.699150	0.25683		
18/01/22 05:00:00	86.21561	5.07224	4.81719	0.00002	4.818900	37.76510	48.38541	236.642000	24.933300	0.35119		
19/01/22 05:00:00	87.96503	5.17644	4.80246	0.00062	4.804792	37.84971	48.44365	228.051500	25.627820	0.30237		
20/01/22 05:00:00	86.37328	5.12185	4.83222	0.00007	4.833240	37.79117	48.40470	205.366300	17.931520	0.29798		
21/01/22 05:00:00	87.99651	5.18983	4.80768	0.00072	4.809944	37.85396	48.45820	213.423000	23.088930	0.24422		
22/01/22 05:00:00	86.38319	5.14079	4.83495	0.00012	4.836810	37.79266	48.40712	213.724000	17.765670	0.23159		
23/01/22 05:00:00	88.04805	5.19618	4.81609	0.00088	4.818250	37.85783	48.46383	205.315200	29.161620	0.32299		
24/01/22 05:00:00	86.46777	5.14464	4.85119	0.00014	4.852419	37.79973	48.41311	206.595700	20.100880	0.32991		
25/01/22 05:00:00	88.05861	5.20759	4.81940	0.00094	4.821616	37.86121	48.47380	213.974900	24.133560	0.61998		
26/01/22 05:00:00	86.47289	5.15589	4.85120	0.00025	4.853134	37.80927	48.42335	225.578900	26.151430	0.84276		
27/01/22 05:00:00	88.10455	5.21445	4.82341	0.00104	4.825549	37.86363	48.47786	213.150500	22.321590	1.07727		
28/01/22 05:00:00	86.53455	5.17282	4.86340	0.00025	4.865978	37.81613	50.94252	225.659600	23.544970	0.65457		
29/01/22 05:00:00	88.10589	5.22375	4.82832	0.00108	4.830493	37.86826	51.00265	212.757400	20.855970	0.71346		
30/01/22 05:00:00	86.53528	5.17820	4.86542	0.00037	4.867388	37.81821	50.94717	225.331600	19.935360	0.32889		
31/01/22 05:00:00	88.14072	5.23073	4.83070	0.00115	4.832826	37.86882	51.00697	211.282600	19.154150	0.39566		

<b>Minimo</b>	84.71979	5.01709	3.98841	0.00000	3.98841	37.42275	47.91665	205.31520	15.16934	0.12161		
<b>Promedios</b>	87.32722	5.28975	4.97067	0.00035	4.97196	37.72647	48.94717	220.22455	34.39066	0.38712		
<b>Maximo</b>	88.28235	5.76910	5.42933	0.00317	5.42933	38.27372	51.00697	254.71800	136.37630	1.07727		
<b>D. Standard</b>	0.83648	0.18577	0.32027	0.00065	0.31964	0.17641	1.10659	14.38204	26.31126	0.23660		

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)
01/01/22 09:00:00	88.620697	5.481137	5.379876	0	5.379876	37.621729	48.195139	207.32864	71.01166	1.23517		
02/01/22 09:00:00	88.51931	5.542334	5.372465	0.000012	5.372477	37.678747	48.232405	204.67024	70.09259	1.29876		
03/01/22 09:00:00	88.800364	5.424144	5.246532	0.000089	5.246621	37.660017	48.274112	205.47662	75.38267	1.18506		
04/01/22 09:00:00	88.811844	5.332669	5.336278	0	5.336278	37.603747	48.202379	204.63364	73.84526	1.09528		
05/01/22 09:00:00	88.323083	5.743883	5.452344	0.000002	5.452346	37.64869	48.181007	204.64180	79.89217	1.11459		
06/01/22 09:00:00	87.305128	6.948882	4.995888	0	4.995888	38.368018	48.803332	204.96924	103.82847	1.24263		
07/01/22 09:00:00	88.434815	5.837284	5.110263	0	5.110263	37.915529	48.484769	207.40349	88.88774	0.78468		
08/01/22 09:00:00	86.191188	7.556891	4.802271	0.000002	4.802273	39.147225	49.343092	206.46332	174.99970	0.89484		
09/01/22 09:00:00	85.688706	7.994874	4.783748	0.000002	4.783750	39.350503	49.470862	205.29782	199.53291	0.86016		
10/01/22 09:00:00	86.35338	7.061597	4.884187	0.000299	4.884487	39.187624	49.330466	240.38853	224.76618	1.00909		
11/01/22 09:00:00	87.357828	7.079064	4.501341	0.000104	4.501445	38.794765	49.262399	244.03273	110.52736	0.80538		
12/01/22 09:00:00	88.03407	6.726177	4.393603	0	4.393603	38.59178	49.195236	225.43752	78.76475	0.94227		
13/01/22 09:00:00	88.90063	5.798165	4.737482	0.000098	4.737580	37.975049	48.67829	219.17384	28.02658	0.67391		
14/01/22 09:00:00	89.091804	5.534139	4.896475	0.000555	4.897030	37.781568	48.495079	205.76985	28.66014	0.63176		
15/01/22 09:00:00	88.696004	5.928596	4.800363	0.000259	4.800622	37.989969	48.660853	204.33194	33.15302	0.74055		
16/01/22 09:00:00	88.761513	5.766649	4.88661	0.000363	4.886973	37.922371	48.583846	208.12041	40.06159	0.72050		
17/01/22 09:00:00	89.019779	5.656963	4.788338	0.001171	4.789509	37.89735	48.609617	207.72475	42.29074	0.80519		
18/01/22 09:00:00	88.264592	5.782008	4.714398	0.001359	4.715757	38.516909	49.006275	205.23781	151.53595	1.12553		
19/01/22 09:00:00	88.84544	5.694906	4.747903	0	4.747903	38.062166	48.724731	233.00470	49.98405	0.99368		
20/01/22 09:00:00	88.744651	5.938582	4.743891	0	4.743891	38.016396	48.700435	213.00993	41.34586	0.98124		
21/01/22 09:00:00	88.951541	5.662675	4.92288	0	4.922880	37.80282	48.496902	207.61334	37.72468	0.91480		
22/01/22 09:00:00	89.33254	5.381409	4.879364	0	4.879364	37.708827	48.45916	204.56873	64.04278	0.83986		
23/01/22 09:00:00	88.701807	5.820967	4.963085	0.000109	4.963194	37.865555	48.517484	203.68890	67.50897	0.88876		
24/01/22 09:00:00	88.363211	6.078368	4.989872	0.000023	4.989895	37.961895	48.563852	206.88263	40.73773	1.02552		
25/01/22 09:00:00	88.062343	6.230798	5.105251	0	5.105251	37.981878	48.52733	208.92073	31.94751	1.11082		
26/01/22 09:00:00	86.42727	7.796119	5.084747	0.00015	5.084897	38.485978	48.835482	209.40186	36.63122	2.04145		
27/01/22 09:00:00	87.362549	6.991899	4.906614	0	4.906614	38.372449	48.842905	214.56876	39.65021	1.38436		
28/01/22 09:00:00	89.22501	5.475087	4.840703	0	4.840703	37.783075	48.519822	214.75064	43.77160	1.23314		
29/01/22 09:00:00	89.375379	5.298827	4.874954	0	4.874954	37.723396	48.469101	204.31616	47.24508	1.13978		
30/01/22 09:00:00	89.648813	5.157929	4.781559	0	4.781559	37.68872	48.48834	204.13649	44.21661	1.38231		
31/01/22 09:00:00	84.594795	10.590957	4.341102	0	4.341102	39.433132	49.702943	203.39412	34.91218	2.03768		

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

Mínimo	84.59480	5.15793	4.34110	0.00000	4.34110	37.60375	48.18101	203.39412	28.02658	0.63176		
Promedios	88.15516	6.23593	4.91175	0.00015	4.91190	38.14638	48.70509	210.94643	72.74122	1.06899		
Maximo	89.64881	10.59096	5.45234	0.00136	5.45235	39.43313	49.70294	244.03273	224.76618	2.04145		
D. Standard	1.19813	1.12064	0.28505	0.00033	0.28500	0.54105	0.39628	10.66940	50.91583	0.32962		

Observaciones:

Fuera de especificación en Humedad los días 8-11 y 18.

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 rocío de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 09:00:00	88.87051	5.66379	5.51061	0.00000	5.51061	37.71628	48.27796	207.32860	106.14200	2.59562		
02/01/22 09:00:00	88.99933	5.78747	5.60186	0.00019	5.60186	38.11621	48.62160	204.67020	135.90640	3.42297		
03/01/22 09:00:00	89.02943	5.59759	5.32178	0.00055	5.32178	37.74363	48.36140	205.47660	98.42702	2.55795		
04/01/22 09:00:00	89.22360	5.57512	5.51399	0.00000	5.51399	38.19228	48.61941	204.63360	147.30040	2.35559		
05/01/22 09:00:00	88.94318	6.55447	5.75814	0.00004	5.75814	37.97570	48.43292	204.64180	103.32800	3.68350		
06/01/22 09:00:00	87.96898	7.73556	5.22885	0.00000	5.22885	39.28545	49.29512	204.96920	212.33680	2.98914		
07/01/22 09:00:00	89.09919	7.14781	5.24869	0.00000	5.24869	38.26011	48.72958	207.40350	186.77810	2.05192		
08/01/22 09:00:00	87.53002	8.38215	5.00076	0.00004	5.00076	40.29299	50.04086	206.46330	235.83130	1.74574		
09/01/22 09:00:00	86.93243	8.25076	4.94860	0.00004	4.94860	39.77225	49.74747	205.29780	259.84250	1.57848		
10/01/22 09:00:00	88.28263	8.20611	5.18599	0.00148	5.18599	40.08738	49.90299	240.36850	310.38200	2.46576		
11/01/22 09:00:00	88.59775	8.84429	4.66516	0.00144	4.66516	40.10274	49.99574	244.03270	299.79580	1.88460		
12/01/22 09:00:00	89.71993	7.77665	4.77492	0.00000	4.77492	39.60614	49.80950	225.43750	188.57360	2.69775		
13/01/22 09:00:00	89.34813	6.08128	4.85331	0.00089	4.85331	38.20245	48.87586	219.17380	48.76561	1.59598		
14/01/22 09:00:00	89.46902	5.63783	5.09660	0.00184	5.09724	37.84499	48.63144	205.76990	48.13229	1.56630		
15/01/22 09:00:00	89.46604	6.59143	5.20336	0.00075	5.20409	38.28018	48.81472	204.33190	53.18430	2.17777		
16/01/22 09:00:00	89.50091	6.01961	5.17449	0.00117	5.17517	38.01895	48.70486	208.12040	76.48514	2.17657		
17/01/22 09:00:00	89.48869	5.91682	4.95623	0.00172	4.95704	38.09050	48.73107	207.72470	63.20547	2.17147		
18/01/22 09:00:00	89.50555	6.18391	5.11755	0.00441	5.11755	39.11559	49.39743	205.23780	307.89650	2.15273		
19/01/22 09:00:00	89.64354	6.36269	4.86549	0.00000	4.86549	38.64144	49.11514	233.00470	185.16080	3.04648		
20/01/22 09:00:00	89.01701	6.30067	4.89986	0.00000	4.89986	38.24024	48.83904	213.00990	54.97922	2.84197		
21/01/22 09:00:00	89.27662	5.88060	5.01055	0.00000	5.01055	37.90045	48.58285	207.61330	65.82426	3.31522		
22/01/22 09:00:00	90.31679	5.72072	5.10846	0.00000	5.10846	37.95848	48.92873	204.56870	155.82440	2.08996		
23/01/22 09:00:00	89.40430	6.14074	5.07348	0.00065	5.07348	38.03102	48.63661	203.68890	245.44150	2.20374		
24/01/22 09:00:00	88.70931	6.28846	5.17867	0.00025	5.17873	38.29274	48.81432	206.88260	57.55815	2.55793		
25/01/22 09:00:00	88.91911	6.89347	5.35048	0.00000	5.35048	38.27693	48.68740	208.92070	55.01861	2.68794		
26/01/22 09:00:00	88.19463	13.05960	5.68040	0.00092	5.68040	40.16914	49.97478	209.40190	50.22360	4.60034		
27/01/22 09:00:00	89.16692	10.56522	5.07688	0.00000	5.07688	39.41867	49.51664	214.56880	61.92738	2.40788		
28/01/22 09:00:00	89.74588	5.79411	5.02999	0.00000	5.02999	37.94651	48.67418	214.75060	65.37564	2.62437		
29/01/22 09:00:00	89.73923	5.56580	5.06623	0.00000	5.06623	37.90743	48.60783	204.31620	89.19067	4.29559		
30/01/22 09:00:00	89.98749	5.38961	4.90435	0.00000	4.90435	37.84770	48.59175	204.13650	59.85066	3.82081		
31/01/22 09:00:00	90.00703	13.69082	4.68383	0.00000	4.68383	40.46260	50.37043	203.39410	57.58612	5.08769		

<b>Minimo</b>	86.93243	5.38961	4.66516	0.00000	4.66516	37.71628	48.27796	203.39410	48.13229	1.56630		
<b>Promedios</b>	89.10010	7.08404	5.13192	0.00053	5.13202	38.63862	49.04289	210.94641	131.81530	2.69193		
<b>Maximo</b>	90.31679	13.69082	5.75814	0.00441	5.75814	40.46260	50.37043	244.03270	310.38200	5.08769		
<b>D. Standard</b>	0.73064	2.06348	0.27337	0.00093	0.27336	0.89236	0.58462	10.66939	87.21681	0.87602		

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 rocío de hidrocarburos (K)	Humedad (mg/m3)	Acido Sulhídrico (mg/m3)	Oxigeno* (% vol)	Azufre total* (mg/m3)
01/01/22 09:00:00	88.28780	5.21730	5.23919	0.00000	5.239189	37.50332	48.08313	207.328600	38.741650	0.48424		
02/01/22 09:00:00	88.20395	5.25506	5.06715	0.00000	5.067346	37.51015	48.03481	204.670200	37.995100	0.54890		
03/01/22 09:00:00	88.67789	5.27644	5.12516	0.00000	5.125404	37.60274	48.21962	205.476600	32.798100	0.45378		
04/01/22 09:00:00	88.14219	5.15074	5.14038	0.00000	5.140380	37.47820	48.05220	204.633600	41.917960	0.20319		
05/01/22 09:00:00	87.51767	5.16940	5.27118	0.00000	5.271181	37.38432	47.89325	204.641800	47.321860	0.23166		
06/01/22 09:00:00	85.46940	6.43648	4.85958	0.00000	4.859577	37.94568	48.47045	204.969200	35.513460	0.18569		
07/01/22 09:00:00	87.22694	5.28883	4.95354	0.00000	4.953542	37.59637	48.24163	207.403500	25.030230	0.32677		
08/01/22 09:00:00	84.21074	5.98436	4.65721	0.00000	4.657208	38.35050	48.81290	206.463300	43.064800	0.22365		
09/01/22 09:00:00	85.18710	7.30719	4.68339	0.00000	4.683393	38.54687	48.99187	205.297800	79.713520	0.42225		
10/01/22 09:00:00	84.84799	6.03690	4.72896	0.00000	4.728960	38.07853	48.59961	240.368500	95.625850	0.43410		
11/01/22 09:00:00	84.71820	6.49301	4.25631	0.00000	4.256307	38.23848	48.86648	244.032700	21.806040	0.23699		
12/01/22 09:00:00	86.13625	5.79464	3.80753	0.00000	3.807532	37.94932	48.68847	225.437500	27.660650	0.28665		
13/01/22 09:00:00	88.49115	5.44455	4.59008	0.00000	4.590078	37.82421	48.58892	219.173800	17.012800	0.25632		
14/01/22 09:00:00	88.80334	5.34578	4.66351	0.00000	4.664660	37.69808	48.38307	205.769900	20.874240	0.25300		
15/01/22 09:00:00	87.69811	5.34644	4.61238	0.00000	4.613062	37.74939	48.36166	204.331900	21.340380	0.21414		
16/01/22 09:00:00	88.42854	5.21697	4.73647	0.00000	4.736474	37.65172	48.39982	208.120400	20.219250	0.17016		
17/01/22 09:00:00	88.59824	5.33245	4.67418	0.00080	4.675003	37.71551	48.43858	207.724700	23.310520	0.25809		
18/01/22 09:00:00	87.26488	5.31744	4.57741	0.00000	4.577408	37.85759	48.63047	205.237800	23.254870	0.26346		
19/01/22 09:00:00	88.05970	5.21039	4.60613	0.00000	4.606126	37.74315	48.51513	233.004700	22.564360	0.27471		
20/01/22 09:00:00	88.22379	5.62638	4.65631	0.00000	4.656314	37.82252	48.51844	213.009900	20.238000	0.28409		
21/01/22 09:00:00	88.73120	5.34930	4.83937	0.00000	4.839374	37.64116	48.37436	207.613300	21.456210	0.23013		
22/01/22 09:00:00	89.12657	4.89315	4.12855	0.00000	4.128554	37.45779	48.21065	204.568700	17.190320	0.16659		
23/01/22 09:00:00	88.29333	5.30233	4.86492	0.00000	4.864924	37.68571	48.42473	203.688900	28.691050	0.42707		
24/01/22 09:00:00	87.97666	5.80542	4.84788	0.00000	4.847879	37.75494	48.36226	206.882600	19.366250	0.59956		
25/01/22 09:00:00	87.16035	5.76060	4.85854	0.00000	4.858537	37.84925	48.44547	208.920700	23.208910	0.68494		
26/01/22 09:00:00	81.45322	6.21164	4.73936	0.00000	4.739356	37.92851	48.25547	209.401900	23.482930	0.53145		
27/01/22 09:00:00	83.83638	5.46864	4.78352	0.00000	4.783522	37.71041	48.43285	214.568800	22.998560	0.48848		
28/01/22 09:00:00	88.83279	5.15994	4.63886	0.00000	4.638856	37.62904	48.34718	214.750600	22.096150	0.64531		
29/01/22 09:00:00	88.86565	5.10125	4.68426	0.00000	4.684258	37.61673	48.37186	204.316200	21.370650	0.53721		
30/01/22 09:00:00	89.37687	4.93535	4.67877	0.00000	4.678767	37.58382	48.37328	204.136500	21.185300	0.15543		
31/01/22 09:00:00	81.52892	4.96392	4.10529	0.00000	4.105286	37.64072	48.50128	203.394100	17.694590	1.00072		

<b>Minimo</b>	81.45322	4.89315	3.80753	0.00000	3.80753	37.38432	47.89325	203.39410	17.01280	0.15543		
<b>Promedios</b>	87.07664	5.52265	4.71211	0.00003	4.71221	37.76596	48.41580	210.94641	30.15305	0.37028		
<b>Maximo</b>	89.37687	7.30719	5.27118	0.00080	5.27118	38.54687	48.99187	244.03270	95.62585	1.00072		
<b>D. Standard</b>	2.14458	0.53103	0.31852	0.00014	0.31852	0.26052	0.23974	10.66939	17.49770	0.19345		

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/m <sup>3</sup> )	Índice Wobbe (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> )
01/01/22 05:00:00	88.322223	5.544355	5.484576	0	5.484576	37.621589	48.147243	214.62793	27.09108	0.44011		
02/01/22 05:00:00	87.965143	5.751383	5.614665	0	5.614665	37.644025	48.106644	210.09291	26.70839	0.34844		
03/01/22 05:00:00	88.332436	5.608201	5.335078	0	5.335078	37.756716	48.290679	211.77568	22.81116	0.50449		
04/01/22 05:00:00	88.387949	5.548342	5.404099	0	5.404099	37.669215	48.209357	209.05983	26.29987	0.41874		
05/01/22 05:00:00	88.36561	5.505572	5.486458	0	5.486458	37.670444	48.177542	205.31433	30.52434	0.49712		
06/01/22 05:00:00	88.000989	5.73711	5.606463	0	5.606463	37.712909	48.153557	204.94273	32.85973	0.66717		
07/01/22 05:00:00	88.256842	5.625976	5.387888	0	5.387888	37.827831	48.313829	225.97455	37.42880	0.56289		
08/01/22 05:00:00	88.378888	5.57644	5.396946	0	5.396946	37.748483	48.262548	252.37740	33.96477	0.68236		
09/01/22 05:00:00	88.387741	5.488343	5.478694	0	5.478694	37.696306	48.196932	260.45618	31.29839	0.65821		
10/01/22 05:00:00	88.104304	5.680647	5.559131	0	5.559131	37.716795	48.175669	259.01767	32.69141	0.66720		
11/01/22 05:00:00	88.154432	5.678244	5.437708	0	5.437708	37.821489	48.289214	254.15016	10.52199	0.42700		
12/01/22 05:00:00	87.366185	6.829397	4.408931	0	4.408931	38.952075	49.38592	232.86459	8.73884	0.27064		
13/01/22 05:00:00	88.508486	5.737339	4.820879	0.000252	4.821131	38.134106	48.731404	216.04759	6.36514	0.32224		
14/01/22 05:00:00	88.815475	5.414396	5.004786	0.002551	5.007337	37.85104	48.484161	209.51874	0.56457	0.40019		
15/01/22 05:00:00	88.723236	5.55371	4.915392	0.001658	4.917050	37.949317	48.58107	212.50981	0.39438	0.42039		
16/01/22 05:00:00	88.156092	5.657204	5.039451	0.001588	5.041039	38.186042	48.668019	221.83205	2.62601	0.34343		
17/01/22 05:00:00	88.61912	5.454866	4.874968	0.003366	4.878333	38.112807	48.692991	219.14957	0.52419	0.45334		
18/01/22 05:00:00	88.714973	5.557146	4.918564	0.001697	4.920261	38.033383	51.158824	238.36925	0.23881	0.39135		
19/01/22 05:00:00	88.163871	5.65458	5.035947	0.001554	5.037501	38.272378	51.25565	226.96335	0.31786	0.47012		
20/01/22 05:00:00	88.706495	5.560234	4.921394	0.00172	4.923114	38.034949	51.158545	206.10905	0.66618	0.47791		
21/01/22 05:00:00	88.17193	5.652092	5.032866	0.001539	5.034405	38.27112	51.2563	205.26210	0.31634	0.44606		
22/01/22 05:00:00	88.698385	5.563342	4.92344	0.001724	4.925164	38.037162	51.159018	208.24182	0.68268	0.36053		
23/01/22 05:00:00	88.179921	5.649363	5.0305	0.001542	5.032043	38.269192	51.256179	217.30632	0.23517	0.42092		
24/01/22 05:00:00	88.21806	5.636427	5.026931	0.001556	5.028486	38.250892	48.71599	204.52927	0.35346	0.44640		
25/01/22 05:00:00	88.671949	5.57268	4.928459	0.001678	4.930137	38.046606	48.636505	214.13324	0.95219	0.35032		
26/01/22 05:00:00	88.209743	5.638921	5.023856	0.001601	5.025458	38.259546	48.72241	221.22937	2.11264	0.30979		
27/01/22 05:00:00	88.666086	5.574381	4.930019	0.001671	4.931690	38.048353	48.636892	213.25578	0.55659	0.26681		
28/01/22 05:00:00	88.202408	5.641483	5.02547	0.001586	5.027056	38.261948	48.723186	221.34334	1.57752	0.25099		
29/01/22 05:00:00	88.672156	5.572483	4.928629	0.001681	4.930310	38.046348	48.636274	212.84895	0.58945	0.30732		
30/01/22 05:00:00	88.209556	5.639001	5.023728	0.001597	5.025325	38.259796	48.722653	220.92383	0.78664	0.25115		
31/01/22 05:00:00	88.601303	5.566633	4.983312	0.001618	4.984930	38.042662	51.135779	212.31146	0.91948	0.36706		

\*/ 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>	87.36619	5.41440	4.40893	0.00000	4.40893	37.62159	48.10664	204.52927	0.23517	0.25099		
<b>Promedios</b>	88.35264	5.64065	5.12868	0.00104	5.12972	38.00663	49.09810	220.72706	11.02316	0.42583		
<b>Máximo</b>	88.81548	6.82940	5.61467	0.00337	5.61467	38.95208	51.25630	260.45618	37.42880	0.68236		
<b>D. Standard</b>	0.30370	0.23422	0.28673	0.00095	0.28613	0.28406	1.18292	16.20295	13.84845	0.12243		

Observaciones:

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 40 CPG Nuevo Pemex</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/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> )
01/01/22 05:00:00	88.67306	5.71973	5.61322	0.00000	5.61322	37.72699	48.25964	214.62790	42.79368	0.67718		
02/01/22 05:00:00	88.28986	5.96642	5.76549	0.00000	5.76549	37.87106	48.33724	210.09290	39.59330	0.59855		
03/01/22 05:00:00	88.64010	5.81990	5.43388	0.00000	5.43388	38.47211	48.77460	211.77570	38.30184	0.88537		
04/01/22 05:00:00	88.74425	5.71317	5.59592	0.00000	5.59592	38.13285	48.52333	209.05980	51.10865	0.69924		
05/01/22 05:00:00	88.63367	5.67187	5.65049	0.00000	5.65049	37.80644	48.30574	205.31430	46.55169	0.99701		
06/01/22 05:00:00	88.30770	5.96040	5.68996	0.00000	5.68996	37.80864	48.21799	204.94270	50.39135	1.14628		
07/01/22 05:00:00	88.62540	5.76121	5.73868	0.00000	5.73868	38.27167	48.64008	225.97450	61.01242	0.93874		
08/01/22 05:00:00	88.67287	5.76623	5.57947	0.00000	5.57947	37.91329	48.37481	252.37740	52.06549	1.07864		
09/01/22 05:00:00	88.66280	5.65218	5.61523	0.00000	5.61523	38.19298	48.55351	260.45620	45.28482	0.90467		
10/01/22 05:00:00	88.38885	5.95048	5.68327	0.00000	5.68327	37.80243	48.30034	259.01770	50.97033	1.29249		
11/01/22 05:00:00	88.58473	5.85360	5.72399	0.00000	5.72399	38.25768	48.63668	254.15020	40.90508	2.19130		
12/01/22 05:00:00	89.17694	8.44807	4.77007	0.00000	4.77007	40.42687	50.27015	232.86460	10.15740	0.56722		
13/01/22 05:00:00	89.09534	5.97352	5.08558	0.00226	5.08558	38.99390	49.32359	216.04760	9.94906	0.95912		
14/01/22 05:00:00	89.16775	5.64107	5.35021	0.00963	5.35865	38.09013	48.68260	209.51870	5.69697	0.62093		
15/01/22 05:00:00	89.27766	6.02080	5.07176	0.00263	5.07380	38.26686	48.77794	212.50980	2.63685	0.69412		
16/01/22 05:00:00	89.21311	6.45663	5.22066	0.00344	5.22273	39.30643	49.40324	221.83200	38.97937	0.65266		
17/01/22 05:00:00	89.36461	5.80347	4.99541	0.00500	4.99991	38.77421	49.09444	219.14960	6.13237	1.07785		
18/01/22 05:00:00	89.24323	5.99910	5.14621	0.00262	5.14827	38.30566	51.31487	238.36920	2.74555	0.69906		
19/01/22 05:00:00	89.12327	6.04350	5.19536	0.00330	5.19761	39.22836	51.93246	226.96330	3.81908	0.74634		
20/01/22 05:00:00	89.24092	5.96640	5.16729	0.00260	5.16906	38.28642	51.31260	206.10910	7.85613	1.02077		
21/01/22 05:00:00	89.05682	6.03050	5.17766	0.00318	5.18004	39.07695	51.82267	205.26210	3.29552	0.72677		
22/01/22 05:00:00	89.22902	5.96243	5.15297	0.00260	5.15434	38.28603	51.30806	208.24180	5.97477	0.59517		
23/01/22 05:00:00	89.05221	6.02694	5.16288	0.00313	5.16536	39.01904	51.79396	217.30630	1.39233	0.74631		
24/01/22 05:00:00	89.03074	6.02130	5.15968	0.00310	5.16195	38.95730	49.18957	204.52930	4.14824	0.81796		
25/01/22 05:00:00	89.20844	5.93816	5.13198	0.00254	5.13333	38.27171	48.77072	214.13320	7.06099	0.59609		
26/01/22 05:00:00	89.01390	6.01773	5.15547	0.00303	5.15788	38.90375	49.16191	221.22940	9.40404	0.47307		
27/01/22 05:00:00	89.19349	5.92528	5.12345	0.00251	5.12503	38.26352	48.77024	213.25580	6.31309	0.42438		
28/01/22 05:00:00	89.00206	6.01151	5.14637	0.00301	5.14891	38.87938	49.13956	221.34330	7.07903	0.47349		
29/01/22 05:00:00	89.18787	5.91968	5.11778	0.00249	5.11914	38.26055	48.76770	212.84900	4.93148	0.98178		
30/01/22 05:00:00	89.00198	6.00686	5.14601	0.00297	5.14838	38.82540	49.10997	220.92380	6.71393	0.70281		
31/01/22 05:00:00	88.99530	5.91148	5.11017	0.00246	5.11173	38.42552	51.39071	212.31150	6.68470	1.40491		

<b>Minimo</b>	88.28986	5.64107	4.77007	0.00000	4.77007	37.72699	48.21799	204.52930	1.39233	0.42438		
<b>Promedios</b>	88.93864	5.99870	5.31215	0.00202	5.31359	38.48723	49.42777	220.72705	21.61128	0.85130		
<b>Maximo</b>	89.36461	8.44807	5.76549	0.00963	5.76549	40.42687	51.93246	260.45620	61.01242	2.19130		
<b>D. Standard</b>	0.30779	0.48170	0.27030	0.00207	0.26954	0.57960	1.24422	16.20295	20.61685	0.34520		

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/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> )
01/01/22 05:00:00	87.99041	5.24193	5.35405	0.00000	5.354049	37.47045	48.03816	214.627900	12.069380	0.20424		
02/01/22 05:00:00	87.63972	5.50220	5.38669	0.00000	5.386693	37.48423	47.98698	210.092900	17.420780	0.09264		
03/01/22 05:00:00	87.56936	5.40782	5.19148	0.00000	5.191480	37.62521	48.18930	211.775700	4.745759	0.29257		
04/01/22 05:00:00	87.87271	5.33179	5.29865	0.00000	5.298646	37.52572	48.09485	209.059800	6.256426	0.21235		
05/01/22 05:00:00	88.08121	5.26488	5.35554	0.00000	5.355538	37.45529	47.97748	205.314300	11.303820	0.24861		
06/01/22 05:00:00	87.67628	5.50641	5.49824	0.00000	5.498235	37.57806	48.04314	204.942700	20.265130	0.33887		
07/01/22 05:00:00	87.87469	5.42566	5.20152	0.00000	5.201522	37.64228	48.05595	225.974500	16.621740	0.27841		
08/01/22 05:00:00	88.10117	5.39119	5.28740	0.00000	5.287397	37.61519	48.15797	252.377400	15.171560	0.43592		
09/01/22 05:00:00	87.89118	5.28445	5.33655	0.00000	5.336545	37.57239	48.06538	260.456200	17.635060	0.45574		
10/01/22 05:00:00	87.68096	5.52507	5.37334	0.00000	5.373339	37.59545	48.05532	259.017700	18.106470	0.38707		
11/01/22 05:00:00	87.83911	5.45595	5.21365	0.00000	5.213648	37.66368	48.07498	254.150200	0.105379	0.08074		
12/01/22 05:00:00	84.60387	5.77656	3.95582	0.00000	3.955824	38.29381	48.84850	232.864600	6.294035	0.05253		
13/01/22 05:00:00	87.59024	5.41910	4.60608	0.00000	4.606084	37.92873	48.52977	216.047600	0.065617	0.07301		
14/01/22 05:00:00	88.35063	5.23987	4.79995	0.00000	4.802430	37.74371	48.27152	209.518700	0.053085	0.21815		
15/01/22 05:00:00	87.97462	5.18520	4.76660	0.00000	4.769208	37.73205	48.39143	212.509800	0.066279	0.22118		
16/01/22 05:00:00	86.93469	4.96409	4.84197	0.00000	4.842655	37.61281	48.28487	221.832000	0.055641	0.19073		
17/01/22 05:00:00	87.65850	5.10756	4.79171	0.00198	4.793699	37.66379	48.37549	219.149600	0.050503	0.11463		
18/01/22 05:00:00	88.01495	5.20206	4.79722	0.00000	4.799794	37.81426	50.96378	238.369200	0.044302	0.15055		
19/01/22 05:00:00	87.22617	5.03236	4.84593	0.00000	4.847425	37.74876	50.88820	226.963300	0.030279	0.28518		
20/01/22 05:00:00	88.05898	5.20320	4.81158	0.00028	4.813996	37.82735	50.96334	206.109100	0.041163	0.19112		
21/01/22 05:00:00	87.30814	5.09669	4.85230	0.00000	4.853219	37.76786	50.90533	205.262100	0.058119	0.22869		
22/01/22 05:00:00	88.08116	5.21758	4.81196	0.00030	4.814466	37.83182	50.98575	208.241800	0.039554	0.15993		
23/01/22 05:00:00	87.32080	5.11022	4.86742	0.00002	4.868965	37.77521	50.90864	217.306300	0.049102	0.19297		
24/01/22 05:00:00	87.35904	5.12445	4.87567	0.00005	4.876719	37.78845	48.40418	204.529300	0.070611	0.24126		
25/01/22 05:00:00	88.13160	5.23265	4.82402	0.00049	4.826482	37.83987	48.48341	214.133200	0.063489	0.15841		
26/01/22 05:00:00	87.36812	5.14653	4.88401	0.00011	4.885580	37.80186	48.41635	221.229400	0.091783	0.15935		
27/01/22 05:00:00	88.16956	5.23702	4.82564	0.00061	4.828009	37.84292	48.48426	213.255800	0.087606	0.14248		
28/01/22 05:00:00	87.39407	5.16266	4.89358	0.00015	4.894708	37.80219	48.41642	221.343300	0.071494	0.11370		
29/01/22 05:00:00	88.17079	5.24636	4.83308	0.00062	4.835512	37.84511	48.49424	212.849000	0.059092	0.16293		
30/01/22 05:00:00	87.40138	5.16750	4.89805	0.00021	4.899625	37.80836	48.42339	220.923800	0.037544	0.00795		
31/01/22 05:00:00	88.05869	5.18468	4.83349	0.00025	4.835843	37.81781	50.94632	212.311500	0.032938	0.11355		

<b>Minimo</b>	84.60387	4.96409	3.95582	0.00000	3.95582	37.45529	47.97748	204.52930	0.03028	0.00795		
<b>Promedios</b>	87.65783	5.27076	4.97139	0.00016	4.97249	37.72628	48.87499	220.72705	4.74399	0.20018		
<b>Maximo</b>	88.35063	5.77656	5.49824	0.00198	5.49824	38.29381	50.98575	260.45620	20.26513	0.45574		
<b>D. Standard</b>	0.66380	0.17046	0.31212	0.00038	0.31160	0.16523	1.14908	16.20295	7.15679	0.10618		

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/m <sup>3</sup> )	Índice Wobbe (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> )
01/01/22 05:00:00	80.801003	8.09	1.969	0.108	2.077000	46.129922	54.309151	301.59473	252.08919	1.31110		
02/01/22 05:00:00	80.264999	8.53	2.651	0.115	2.766000	45.302025	53.593342	293.70078	241.31082	1.85568		
03/01/22 05:00:00	79.209999	8.725	3.471	0.104	3.575000	45.111022	53.171665	293.85196	240.47852	6.33994		
04/01/22 05:00:00	79.482002	8.501	3.341	0.102	3.443000	45.236523	53.29121	297.10956	292.37784	7.42668		
05/01/22 05:00:00	78.819	8.581	3.21	0.093	3.303000	46.017158	53.767063	303.96652	351.13794	5.72780		
06/01/22 05:00:00	79.855003	8.557	3.095	0.098	3.193000	45.234791	53.390133	297.03943	375.19254	5.34418		
07/01/22 05:00:00	79.211998	8.647	3.518	0.082	3.600000	45.352865	53.295906	301.54431	350.78979	5.07051		
08/01/22 05:00:00	79.346001	9.071	2.756	0.071	2.827000	45.787402	53.838249	298.34174	339.42017	3.78255		
09/01/22 05:00:00	78.82	9.306	3.209	0.099	3.308000	45.453373	53.464001	296.08746	314.62823	3.89921		
10/01/22 05:00:00	82.716003	8.098	3.178	0.119	3.297000	43.090051	52.175919	281.79901	305.77435	4.97204		
11/01/22 05:00:00	79.891998	8.721	2.698	0.083	2.781000	45.595411	53.750793	297.99359	293.34375	5.85024		
12/01/22 05:00:00	80.703003	8.659	2.183	0.094	2.277000	45.563007	53.933304	295.92542	297.88406	6.04108		
13/01/22 05:00:00	80.974998	8.571	2.117	0.09	2.207000	45.421824	53.887432	293.99350	87.13299	6.75111		
14/01/22 05:00:00	81.100998	8.259	2.053	0.091	2.144000	45.632007	54.023251	297.42065	47.21449	6.89535		
15/01/22 05:00:00	78.306	9.9	1.983	0.14	2.123000	46.756843	54.619362	295.54684	45.01817	6.20778		
16/01/22 05:00:00	78.607002	10.023	2.39	0.111	2.501000	46.129763	54.144291	294.84937	46.10965	6.40349		
17/01/22 05:00:00	79.281998	9.757	2.197	0.106	2.303000	45.957935	54.132782	293.28940	46.69072	7.02153		
18/01/22 05:00:00	77.821999	10.439	2.672	0.111	2.783000	46.242454	54.092834	295.93286	45.86873	9.34423		
19/01/22 05:00:00	80.419998	8.489	2.499	0.083	2.582000	45.634158	53.849941	299.63104	49.07265	7.58093		
20/01/22 05:00:00	80.32	8.806	2.694	0.074	2.768000	45.266199	53.581837	296.52655	51.41294	5.89429		
21/01/22 05:00:00	79.903999	8.469	2.526	0.084	2.610000	46.092343	54.081776	303.59369	48.65863	6.69018		
22/01/22 05:00:00	79.653	9.058	2.462	0.106	2.568000	45.88497	53.985909	298.62302	47.70928	6.75506		
23/01/22 05:00:00	79.938004	9.142	2.532	0.094	2.626000	45.437054	53.727077	293.34161	47.75751	5.82714		
24/01/22 05:00:00	78.750999	9.68	2.692	0.093	2.785000	45.939742	53.933041	298.13531	49.71860	5.75438		
25/01/22 05:00:00	80.135002	8.818	2.512	0.078	2.590000	45.650259	53.857235	299.77649	47.54875	6.48550		
26/01/22 05:00:00	80.888	8.299	2.289	0.073	2.362000	45.611915	53.928162	299.02277	43.60456	6.47972		
27/01/22 05:00:00	80.806999	8.268	2.425	0.069	2.494000	45.534737	53.8349	298.89404	41.74232	7.67650		
28/01/22 05:00:00	78.309998	9.247	3.138	0.078	3.216000	46.084433	53.841824	300.58459	48.36697	8.38774		
29/01/22 05:00:00	79.640999	9.465	2.325	0.088	2.413000	45.736073	53.973991	293.87350	58.69358	9.47216		
30/01/22 05:00:00	78.468002	9.815	2.67	0.379	3.049000	45.856529	53.725628	298.22690	57.50673	9.61292		
31/01/22 05:00:00	79.249001	9.2	2.817	0.078	2.895000	45.677908	53.751724	296.61053	48.91854	9.08148		

\*/ 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>	77.82200	8.09000	1.96900	0.06900	2.07700	43.09005	52.17592	281.79901	41.74232	1.31110		
<b>Promedios</b>	79.73219	8.94165	2.65394	0.10303	2.75697	45.62647	53.77270	296.99442	148.81203	6.32073		
<b>Maximo</b>	82.71600	10.43900	3.51800	0.37900	3.60000	46.75684	54.61936	303.96652	375.19254	9.61292		
<b>D. Standard</b>	1.04369	0.61136	0.43683	0.05368	0.43883	0.59296	0.42503	4.02247	128.87916	1.92294		

Observaciones:

Fuera de especificación en Metano los días 1-31. Poder calorífico los días 1-9 y 11-31. Índice Wobbe los días 1, 2, 4-9 y 11-31. Temperatura de rocío los días 1-31. Humedad los días 1-12. Sulfhídrico los días 3, 4, 12-19, 21, 22, 25-31.

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 Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total* (mg/m <sup>3</sup> )
01/01/22 05:00:00	80.80100	8.09000	1.96900	0.10800	2.07700	46.12992	54.30915	301.59470	252.08920	1.31110		
02/01/22 05:00:00	80.26500	8.53000	2.65100	0.11500	2.76600	45.30202	53.59334	293.70080	241.31080	1.85568		
03/01/22 05:00:00	79.21000	8.72500	3.47100	0.10400	3.57500	45.11102	53.17167	293.85200	240.47850	6.33994		
04/01/22 05:00:00	79.48200	8.50100	3.34100	0.10200	3.44300	45.23652	53.29121	297.10960	292.37780	7.42668		
05/01/22 05:00:00	78.81900	8.58100	3.21000	0.09300	3.30300	46.01716	53.76706	303.96650	351.13790	5.72780		
06/01/22 05:00:00	79.85500	8.55700	3.09500	0.09800	3.19300	45.23479	53.39013	297.03940	375.19250	5.34418		
07/01/22 05:00:00	79.21200	8.64700	3.51800	0.08200	3.60000	45.35287	53.29591	301.54430	350.78980	5.07051		
08/01/22 05:00:00	79.34600	9.07100	2.75600	0.07100	2.82700	45.78740	53.83825	298.34170	339.42020	3.78255		
09/01/22 05:00:00	78.82000	9.30600	3.20900	0.09900	3.30800	45.45337	53.46400	296.08750	314.62820	3.89921		
10/01/22 05:00:00	82.71600	8.09800	3.17800	0.11900	3.29700	43.09005	52.17592	281.79900	305.77440	4.97204		
11/01/22 05:00:00	79.89200	8.72100	2.69800	0.08300	2.78100	45.59541	53.75079	297.99360	293.34380	5.85024		
12/01/22 05:00:00	80.70300	8.65900	2.18300	0.09400	2.27700	45.56301	53.93330	295.92540	297.88410	6.04108		
13/01/22 05:00:00	80.97500	8.57100	2.11700	0.09000	2.20700	45.42182	53.88743	293.99350	87.13299	6.75111		
14/01/22 05:00:00	81.10100	8.25900	2.05300	0.09100	2.14400	45.63201	54.02325	297.42070	47.21449	6.89535		
15/01/22 05:00:00	78.30600	9.90000	1.98300	0.14000	2.12300	46.75684	54.61936	295.54680	45.01817	6.20778		
16/01/22 05:00:00	78.60700	10.02300	2.39000	0.11100	2.50100	46.12976	54.14429	294.84940	46.10965	6.40349		
17/01/22 05:00:00	79.28200	9.57500	2.19700	0.10600	2.30300	45.95793	54.13278	293.28940	46.69072	7.02153		
18/01/22 05:00:00	77.82200	10.43900	2.67200	0.11100	2.78300	46.24245	54.09283	295.93290	45.86873	9.34423		
19/01/22 05:00:00	80.42000	8.48900	2.49900	0.08300	2.58200	45.63416	53.84994	299.63100	49.07265	7.58093		
20/01/22 05:00:00	80.32000	8.80600	2.69400	0.07400	2.76800	45.26620	53.58184	296.52660	51.41294	5.89429		
21/01/22 05:00:00	79.90400	8.46900	2.52600	0.08400	2.61000	46.09234	54.08178	303.59370	48.65863	6.69019		
22/01/22 05:00:00	79.65300	9.05800	2.46200	0.10600	2.56800	45.88497	53.98591	298.62300	47.70928	6.75506		
23/01/22 05:00:00	79.93800	9.14200	2.53200	0.09400	2.62600	45.43705	53.72708	293.34160	47.75751	5.82714		
24/01/22 05:00:00	78.75100	9.68000	2.69200	0.09300	2.78500	45.93974	53.93304	298.13530	49.71860	5.75438		
25/01/22 05:00:00	80.13500	8.81800	2.51200	0.07800	2.59000	45.65026	53.85723	299.77650	47.54875	6.48551		
26/01/22 05:00:00	80.88800	8.29900	2.28900	0.07300	2.36200	45.61191	53.92816	299.02280	43.60456	6.47972		
27/01/22 05:00:00	80.80700	8.26800	2.42500	0.06900	2.49400	45.53474	53.83490	298.89400	41.74232	7.67650		
28/01/22 05:00:00	78.31000	9.24700	3.13800	0.07800	3.21600	46.08443	53.84182	300.58460	48.36697	8.38774		
29/01/22 05:00:00	79.64100	9.46500	2.32500	0.08800	2.41300	45.73607	53.97399	293.87350	58.69358	9.47216		
30/01/22 05:00:00	78.46800	9.81500	2.67000	0.37900	3.04900	45.85653	53.72563	298.22690	57.50673	9.61292		
31/01/22 05:00:00	79.24900	9.20000	2.81700	0.07800	2.89500	45.67791	53.75172	296.61050	48.91854	9.08148		

<b>Minimo</b>	77.82200	8.09000	1.96900	0.06900	2.07700	43.09005	52.17592	281.79900	41.74232	1.31110		
<b>Promedios</b>	79.73219	8.94165	2.65394	0.10303	2.75697	45.62647	53.77270	296.99443	148.81203	6.32073		
<b>Maximo</b>	82.71600	10.43900	3.51800	0.37900	3.60000	46.75684	54.61936	303.96650	375.19250	9.61292		
<b>D. Standard</b>	1.04369	0.61136	0.43683	0.05368	0.43883	0.59296	0.42503	4.02246	128.87916	1.92294		

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)	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> )
01/01/22 05:00:00	80.80100	8.09000	1.96900	0.10800	2.077000	46.12992	54.30915	301.594700	252.089200	1.311097		
02/01/22 05:00:00	80.26500	8.53000	2.65100	0.11500	2.766000	45.30203	53.59334	293.700800	241.310800	1.855681		
03/01/22 05:00:00	79.21000	8.72500	3.47100	0.10400	3.575000	45.11102	53.17167	293.852000	240.478500	6.339944		
04/01/22 05:00:00	79.48200	8.50100	3.34100	0.10200	3.443000	45.23652	53.29121	297.109600	292.377800	7.426682		
05/01/22 05:00:00	78.81900	8.58100	3.21000	0.09300	3.303000	46.01716	53.76706	303.966500	351.137900	5.727796		
06/01/22 05:00:00	79.85500	8.55700	3.09500	0.09800	3.193000	45.23479	53.39013	297.039400	375.192500	5.344178		
07/01/22 05:00:00	79.21200	8.64700	3.51800	0.08200	3.600000	45.35287	53.29591	301.544300	350.789800	5.070510		
08/01/22 05:00:00	79.34600	9.07100	2.75600	0.07100	2.827000	45.78740	53.83825	298.341700	339.420200	3.782551		
09/01/22 05:00:00	78.82000	9.30600	3.20900	0.09900	3.308000	45.45337	53.46400	296.087500	314.628200	3.899208		
10/01/22 05:00:00	82.71600	8.09800	3.17800	0.11900	3.297000	43.09005	52.17592	281.799000	305.774400	4.972037		
11/01/22 05:00:00	79.89200	8.72100	2.69800	0.08300	2.781000	45.59541	53.75079	297.993600	293.343800	5.850244		
12/01/22 05:00:00	80.70300	8.65900	2.18300	0.09400	2.277000	45.56301	53.93330	295.925400	297.884100	6.041081		
13/01/22 05:00:00	80.97500	8.57100	2.11700	0.09000	2.207000	45.42182	53.88743	293.993500	87.132990	6.751106		
14/01/22 05:00:00	81.10100	8.25900	2.05300	0.09100	2.144000	45.63201	54.02325	297.420700	47.214490	6.895352		
15/01/22 05:00:00	78.30600	9.90000	1.98300	0.14000	2.123000	46.75684	54.61936	295.546800	45.018170	6.207777		
16/01/22 05:00:00	78.60700	10.02300	2.39000	0.11100	2.501000	46.12976	54.14429	294.849400	46.109650	6.403492		
17/01/22 05:00:00	79.28200	9.75700	2.19700	0.10600	2.303000	45.95794	54.13278	293.289400	46.690720	7.021531		
18/01/22 05:00:00	77.82200	10.43900	2.67200	0.11100	2.783000	46.24245	54.09283	295.932900	45.868730	9.344234		
19/01/22 05:00:00	80.42000	8.48900	2.49900	0.08300	2.582000	45.63416	53.84994	299.631000	49.072650	7.580933		
20/01/22 05:00:00	80.32000	8.80600	2.69400	0.07400	2.768000	45.26620	53.58184	296.526600	51.412940	5.894288		
21/01/22 05:00:00	79.90400	8.46900	2.52600	0.08400	2.610000	46.09234	54.08178	303.593700	48.658630	6.690185		
22/01/22 05:00:00	79.65300	9.05800	2.46200	0.10600	2.568000	45.88497	53.98591	298.623000	47.709280	6.755056		
23/01/22 05:00:00	79.93800	9.14200	2.53200	0.09400	2.626000	45.43705	53.72708	293.341600	47.757510	5.827137		
24/01/22 05:00:00	78.75100	9.68000	2.69200	0.09300	2.785000	45.93974	53.93304	298.135300	49.718600	5.754375		
25/01/22 05:00:00	80.13500	8.81800	2.51200	0.07800	2.590000	45.65026	53.85724	299.776500	47.548750	6.485505		
26/01/22 05:00:00	80.88800	8.29900	2.28900	0.07300	2.362000	45.61192	53.92816	299.022800	43.604560	6.479718		
27/01/22 05:00:00	80.80700	8.26800	2.42500	0.06900	2.494000	45.53474	53.83490	298.894000	41.742320	7.676497		
28/01/22 05:00:00	78.31000	9.24700	3.13800	0.07800	3.216000	46.08443	53.84182	300.584600	48.366970	8.387737		
29/01/22 05:00:00	79.64100	9.46500	2.32500	0.08800	2.413000	45.73607	53.97399	293.873500	58.693580	9.472156		
30/01/22 05:00:00	78.46800	9.81500	2.67000	0.37900	3.049000	45.85653	53.72563	298.226900	57.506730	9.612917		
31/01/22 05:00:00	79.24900	9.20000	2.81700	0.07800	2.895000	45.67791	53.75172	296.610500	48.918540	9.081484		

<b>Minimo</b>	77.82200	8.09000	1.96900	0.06900	2.07700	43.09005	52.17592	281.79900	41.74232	1.31110		
<b>Promedios</b>	79.73219	8.94165	2.65394	0.10303	2.75697	45.62647	53.77270	296.99443	148.81203	6.32073		
<b>Maximo</b>	82.71600	10.43900	3.51800	0.37900	3.60000	46.75684	54.61936	303.96650	375.19250	9.61292		
<b>D. Standard</b>	1.04369	0.61136	0.43883	0.05368	0.43883	0.59296	0.42503	4.02246	128.87916	1.92294		

**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)
01/01/22 05:00:00	92.861216	5.895561	0.88329	0.163088	1.046378	39.164235	50.95305	206.42514	0.30601	1.14100		
02/01/22 05:00:00	92.944367	5.834423	0.8826	0.146287	1.028887	39.151255	50.957753	206.21248	0.31689	4.29730		
03/01/22 05:00:00	92.971742	5.828343	0.886693	0.121782	1.008475	39.156939	50.976178	205.99373	0.32748	4.52807		
04/01/22 05:00:00	92.880591	5.957384	0.877667	0.07644	0.954107	39.223493	51.049184	206.57021	0.32995	3.30480		
05/01/22 05:00:00	93.026722	5.847163	0.883901	0.055383	0.939284	39.185317	51.039829	206.00827	0.27742	1.90853		
06/01/22 05:00:00	93.038808	5.828875	0.879496	0.067659	0.947155	39.176206	51.028178	206.01964	0.72083	1.64376		
07/01/22 05:00:00	92.984208	5.849453	0.881273	0.091959	0.973232	39.176982	51.010733	206.17139	1.05600	3.68148		
08/01/22 05:00:00	93.043748	5.782699	0.878204	0.100853	0.979057	39.156991	50.994789	206.04553	0.57951	2.88674		
09/01/22 05:00:00	92.976151	5.843384	0.878774	0.10566	0.984435	39.172334	50.999754	206.21750	0.21198	2.04096		
10/01/22 05:00:00	92.850704	5.982054	0.873405	0.089999	0.963404	39.224131	51.04206	206.61880	0.24710	1.24858		
11/01/22 05:00:00	92.963888	5.871193	0.877493	0.089994	0.967487	39.187523	51.019723	206.22906	1.23593	3.37222		
12/01/22 05:00:00	92.859848	5.951121	0.892347	0.10247	0.994817	39.197788	51.009875	206.41518	3.19544	3.97814		
13/01/22 05:00:00	92.891291	5.899581	0.899746	0.114468	1.014215	39.176398	50.986211	206.31262	0.50841	2.43360		
14/01/22 05:00:00	93.01015	5.792448	0.897279	0.11232	1.009600	39.14348	50.970531	206.00189	0.48636	0.36667		
15/01/22 05:00:00	92.861251	5.895563	0.88329	0.163088	1.046378	39.164298	50.953005	206.38399	0.30601	4.14363		
16/01/22 05:00:00	92.94407	5.834404	0.882598	0.146286	1.028884	39.151127	50.957722	206.16460	0.31689	2.77586		
17/01/22 05:00:00	92.971351	5.828318	0.886689	0.121781	1.008470	39.156764	50.976154	206.12645	0.32748	1.74483		
18/01/22 05:00:00	92.880769	5.957395	0.877668	0.076441	0.954109	39.223654	51.049297	206.56242	0.32995	2.36849		
19/01/22 05:00:00	93.026581	5.847154	0.8839	0.055383	0.939283	39.185281	51.039783	206.00127	0.27742	3.00296		
20/01/22 05:00:00	93.038527	5.828858	0.879494	0.067659	0.947153	39.176123	51.028101	205.95796	0.72083	3.09829		
21/01/22 05:00:00	92.984074	5.849445	0.881272	0.091959	0.973230	39.176906	51.010736	205.93512	1.05600	1.72782		
22/01/22 05:00:00	92.976112	5.843382	0.878774	0.10566	0.984434	39.17235	50.999707	206.11598	0.21198	4.24843		
23/01/22 05:00:00	92.963609	5.871175	0.877491	0.089994	0.967484	39.187404	51.0197	206.21907	1.23593	2.02376		
24/01/22 05:00:00	92.85985	5.951121	0.892347	0.10247	0.994817	39.197737	51.009956	206.28435	3.19544	0.15561		
25/01/22 05:00:00	92.783995	5.926125	0.846346	0.226609	1.072955	39.175334	50.931993	206.52904	0.07162	0.44201		
26/01/22 05:00:00	92.769643	5.928966	0.889467	0.205612	1.095079	39.16126	50.918937	206.40057	0.05350	0.44381		
27/01/22 05:00:00	92.626984	6.023301	0.90742	0.23104	1.138461	39.174565	50.900463	206.82732	0.03277	0.90319		
28/01/22 05:00:00	92.599317	6.064758	0.897877	0.222131	1.120008	39.196055	50.923032	206.99312	0.02492	0.93443		
29/01/22 05:00:00	92.621839	6.053027	0.886189	0.22748	1.113669	39.192583	50.922731	206.80708	0.02593	0.79167		
30/01/22 05:00:00	92.755844	5.915087	0.902686	0.229697	1.132383	39.137263	50.882664	206.37357	0.02369	0.99939		
31/01/22 05:00:00	92.642567	6.021304	0.895626	0.229125	1.124751	39.178997	50.909562	206.90421	0.03277	4.29728		

\*/ 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>	92.59932	5.78270	0.84635	0.05538	0.93928	39.13726	50.88266	205.93512	0.02369	0.15561		
<b>Promedios</b>	92.89064	5.89687	0.88456	0.13003	1.01458	39.17744	50.98295	206.31702	0.58201	2.28817		
<b>Máximo</b>	93.04375	6.06476	0.90742	0.23104	1.13846	39.22413	51.04930	206.99312	3.19544	4.52807		
<b>D. Standard</b>	0.13140	0.07607	0.01106	0.05840	0.06240	0.02180	0.04786	0.29411	0.77917	1.36101		

Observaciones:

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 42 CPG Matapionche</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)
01/01/22 05:00:00	93.05878	6.03285	0.89350	0.22368	1.10384	39.21252	51.00365	206.42510	1.17353	2.20838		
02/01/22 05:00:00	93.12929	5.98421	0.89556	0.21877	1.10454	39.22060	51.03668	206.21250	1.06906	10.52538		
03/01/22 05:00:00	93.26868	6.05315	0.89823	0.18395	1.06888	39.24116	51.07518	205.99370	1.47997	6.46794		
04/01/22 05:00:00	93.02687	6.12714	0.88403	0.12780	1.00800	39.27263	51.08050	206.57020	1.84561	5.57137		
05/01/22 05:00:00	93.13078	6.11663	0.89974	0.08083	0.97033	39.25966	51.08047	206.00830	0.80789	3.09012		
06/01/22 05:00:00	93.23237	5.94512	0.88835	0.10098	0.97948	39.21080	51.05310	206.01960	7.32674	3.47702		
07/01/22 05:00:00	93.12820	5.96500	0.89769	0.14268	1.02365	39.21778	51.04759	206.17140	8.52813	5.86183		
08/01/22 05:00:00	93.21352	5.91839	0.88578	0.13425	1.00633	39.21468	51.04263	206.04550	3.47185	6.23164		
09/01/22 05:00:00	93.15213	6.03310	0.89584	0.16520	1.03892	39.21620	51.04867	206.21750	0.24028	5.11522		
10/01/22 05:00:00	93.28167	6.45084	0.88574	0.13062	1.00674	39.36704	51.12495	206.61880	0.88102	2.10982		
11/01/22 05:00:00	93.18470	6.09328	0.89264	0.13681	1.01060	39.24321	51.06699	206.22910	6.33081	7.39397		
12/01/22 05:00:00	93.07664	6.13901	0.91292	0.14744	1.02585	39.25379	51.05787	206.41520	10.61402	7.19010		
13/01/22 05:00:00	93.31587	6.17913	0.91294	0.15876	1.06789	39.25539	51.03463	206.31260	1.82124	4.27191		
14/01/22 05:00:00	93.33936	6.13252	0.90939	0.16074	1.06618	39.24363	51.02015	206.00190	3.62158	4.25570		
15/01/22 05:00:00	93.05878	6.03285	0.89350	0.22368	1.10384	39.21278	51.00365	206.38400	1.17353	6.12965		
16/01/22 05:00:00	93.12915	5.98428	0.89556	0.21877	1.10454	39.22098	51.03690	206.16460	1.06906	5.57130		
17/01/22 05:00:00	93.26957	6.05304	0.89822	0.18395	1.06887	39.24126	51.07533	206.12640	1.47997	3.09010		
18/01/22 05:00:00	93.02626	6.12708	0.88403	0.12781	1.00802	39.27288	51.08073	206.56240	1.84561	4.57507		
19/01/22 05:00:00	93.13237	6.11657	0.89974	0.08083	0.97033	39.25936	51.08028	206.00130	0.80789	5.86177		
20/01/22 05:00:00	93.23182	5.94517	0.88835	0.10098	0.97948	39.21064	51.05299	205.95800	7.32674	6.23158		
21/01/22 05:00:00	93.12709	5.96497	0.89769	0.14268	1.02365	39.21761	51.04785	205.93510	8.52813	5.11521		
22/01/22 05:00:00	93.15180	6.03312	0.89583	0.16520	1.03892	39.21631	51.04863	206.11600	0.24028	7.39390		
23/01/22 05:00:00	93.18471	6.09328	0.89264	0.13681	1.01062	39.24323	51.06639	206.21910	6.33081	4.27200		
24/01/22 05:00:00	93.07664	6.13901	0.91292	0.14744	1.02585	39.25372	51.05794	206.28430	10.61402	0.70245		
25/01/22 05:00:00	93.70540	6.11049	0.89323	0.29935	1.18016	39.50216	51.53271	206.52900	0.23743	1.26123		
26/01/22 05:00:00	93.47721	6.18362	0.90325	0.31531	1.20919	39.23850	50.98552	206.40060	0.39324	1.02403		
27/01/22 05:00:00	92.80733	6.14991	0.92175	0.34662	1.25333	39.22537	50.97353	206.82730	0.08112	1.77325		
28/01/22 05:00:00	92.87109	6.25448	0.90899	0.32625	1.21395	39.25202	50.99829	206.99310	0.02968	1.99746		
29/01/22 05:00:00	92.89520	6.15051	0.91297	0.32234	1.22563	39.27727	51.10090	206.80710	0.02968	1.68760		
30/01/22 05:00:00	93.00747	6.17188	0.91527	0.34083	1.24812	39.21802	50.95351	206.37360	0.02551	2.20837		
31/01/22 05:00:00	92.80412	6.12927	0.91151	0.34189	1.22570	39.24166	51.00068	206.90420	0.08112	10.52542		

<b>Minimo</b>	92.80412	5.91839	0.88403	0.08083	0.97033	39.21064	50.95351	205.93510	0.02551	0.70245		
<b>Promedios</b>	93.14500	6.09064	0.89928	0.19140	1.07650	39.24945	51.06029	206.31702	2.88728	4.61906		
<b>Maximo</b>	93.70540	6.45084	0.92175	0.34662	1.25333	39.50216	51.53271	206.99310	10.61402	10.52542		
<b>D. Standard</b>	0.18296	0.10668	0.01031	0.08345	0.08918	0.05616	0.09555	0.29410	3.40103	2.55247		

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/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> )	Oxigeno* (% vol)	Azufre total* (mg/m <sup>3</sup> )
01/01/22 05:00:00	92.68157	5.74392	0.87657	0.10158	0.984030	39.10255	50.88400	206.425100	0.208938	0.13475		
02/01/22 05:00:00	92.81200	5.68025	0.87197	0.09019	0.967178	39.08953	50.87253	206.212500	0.198491	0.76358		
03/01/22 05:00:00	92.78179	5.50492	0.87057	0.05080	0.928536	39.06958	50.89800	205.993700	0.208938	2.49647		
04/01/22 05:00:00	92.68599	5.83414	0.87049	0.03621	0.913173	39.18691	51.00998	206.570200	0.198491	0.66351		
05/01/22 05:00:00	92.75230	5.73844	0.87561	0.03009	0.920343	39.14303	51.00187	206.008300	0.208938	0.78429		
06/01/22 05:00:00	92.90475	5.62983	0.86820	0.04180	0.914170	39.10852	50.98053	206.019600	0.208938	0.67175		
07/01/22 05:00:00	92.85806	5.71205	0.87136	0.05539	0.934163	39.13690	50.96401	206.171400	0.208938	2.20963		
08/01/22 05:00:00	92.87555	5.64699	0.87164	0.05814	0.937406	39.10697	50.94938	206.045500	0.208938	0.06513		
09/01/22 05:00:00	92.72537	5.73035	0.86226	0.06088	0.930996	39.13620	50.96270	206.217500	0.208938	0.03506		
10/01/22 05:00:00	92.36935	5.59838	0.86272	0.05668	0.928658	39.11494	50.97402	206.618800	0.208938	0.39065		
11/01/22 05:00:00	92.72191	5.66826	0.83935	0.06566	0.941741	39.12804	50.96866	206.229100	0.208938	0.55646		
12/01/22 05:00:00	92.66190	5.75740	0.86914	0.06917	0.951921	39.13832	50.96762	206.415200	0.208938	1.75061		
13/01/22 05:00:00	92.57474	5.53713	0.88650	0.07057	0.966345	39.07593	50.91542	206.312600	0.198491	1.12691		
14/01/22 05:00:00	92.59914	5.48901	0.88917	0.07579	0.972199	39.05697	50.88511	206.001900	0.208938	0.02520		
15/01/22 05:00:00	92.68157	5.74392	0.87657	0.10158	0.984031	39.10260	50.88392	206.384000	0.208938	2.08898		
16/01/22 05:00:00	92.81073	5.68024	0.87196	0.09019	0.967178	39.08937	50.87249	206.164600	0.198491	0.66351		
17/01/22 05:00:00	92.78065	5.50497	0.87058	0.05080	0.928540	39.06985	50.89792	206.126400	0.208938	0.67749		
18/01/22 05:00:00	92.68505	5.83410	0.87049	0.03621	0.913174	39.18683	51.01006	206.562400	0.198491	0.67175		
19/01/22 05:00:00	92.75141	5.73844	0.87561	0.03009	0.920339	39.14302	51.00183	206.001300	0.208938	0.19364		
20/01/22 05:00:00	92.90414	5.62980	0.86820	0.04179	0.914153	39.10838	50.98035	205.958000	0.208938	0.04991		
21/01/22 05:00:00	92.85768	5.71198	0.87136	0.05540	0.934165	39.13648	50.96408	205.935100	0.208938	0.03506		
22/01/22 05:00:00	92.72569	5.73036	0.86226	0.06088	0.930993	39.13636	50.96244	206.116000	0.208938	0.55646		
23/01/22 05:00:00	92.72191	5.66826	0.83935	0.06566	0.941711	39.12799	50.96899	206.219100	0.208938	0.05116		
24/01/22 05:00:00	92.66190	5.75740	0.86914	0.06917	0.951921	39.13829	50.96766	206.284300	0.208938	0.02520		
25/01/22 05:00:00	92.61423	5.80989	0.00000	0.14670	0.185645	39.11712	50.83567	206.529000	0.021764	0.19079		
26/01/22 05:00:00	92.45289	5.32543	0.87127	0.12168	1.014520	38.98212	50.81687	206.400600	0.011871	0.13162		
27/01/22 05:00:00	92.39944	5.89229	0.89047	0.14388	1.053835	39.11634	50.81329	206.827300	0.011377	0.22094		
28/01/22 05:00:00	92.33088	5.83499	0.88208	0.15672	1.050556	39.12941	50.84378	206.993100	0.008904	0.35814		
29/01/22 05:00:00	92.44311	5.86523	0.72173	0.14298	0.869514	39.13705	50.81925	206.807100	0.000989	0.21860		
30/01/22 05:00:00	92.41245	5.66150	0.88716	0.15923	1.056249	39.01175	50.73287	206.373600	0.023061	0.01497		
31/01/22 05:00:00	92.46439	5.90336	0.88381	0.15138	1.042894	39.11593	50.80134	206.904200	0.011377	0.76358		

<b>Minimo</b>	92.33088	5.32543	0.00000	0.03009	0.18565	38.98212	50.73287	205.93510	0.00099	0.01497		
<b>Promedios</b>	92.66782	5.69559	0.83863	0.08024	0.93065	39.11107	50.91634	206.31702	0.16296	0.59954		
<b>Maximo</b>	92.90475	5.90336	0.89047	0.15923	1.05625	39.18691	51.01006	206.99310	0.20894	2.49647		
<b>D. Standard</b>	0.16494	0.12930	0.15836	0.04074	0.14580	0.04261	0.07317	0.29410	0.08261	0.67855		

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)
01/01/22 05:00:00	95.553656	2.591754	0.915188	0.786792	1.701980	37.967637	49.827584	228.256656	10.376655	0.04789		
02/01/22 05:00:00	95.176833	2.868547	0.959369	0.832929	1.792299	38.020303	49.80623	231.88246	7.46483	0.08261		
03/01/22 05:00:00	93.195728	4.000497	0.879307	0.682902	1.562209	39.163062	50.586248	238.79703	4.57693	0.57696		
04/01/22 05:00:00	91.103834	7.418116	0.909073	0.049601	0.958674	39.827365	51.398416	209.86458	0.01034	0.15636		
05/01/22 05:00:00	90.479	8.387933	0.882407	0.00864	0.891047	39.963438	51.516081	210.05806	0.03302	0.15335		
06/01/22 05:00:00	90.266464	8.699006	0.903236	0.004308	0.907544	39.980166	51.519413	210.04056	0.01427	0.10918		
07/01/22 05:00:00	90.367697	8.680582	0.904432	0.005271	0.909703	39.925752	51.488124	209.55544	0.06461	0.10578		
08/01/22 05:00:00	90.538223	8.486085	0.89036	0.013156	0.903515	39.889537	51.468701	209.33781	0.07143	0.16097		
09/01/22 05:00:00	90.374771	8.598381	0.909754	0.00917	0.918924	39.936035	51.488514	209.73868	0.04021	0.15047		
10/01/22 05:00:00	90.442008	8.539469	0.919309	0.019536	0.938844	39.895688	51.454523	209.47821	0.00808	0.40091		
11/01/22 05:00:00	89.99023	8.667786	0.886163	0.006175	0.892338	40.159745	51.624692	211.68332	0.01023	0.43407		
12/01/22 05:00:00	90.479354	8.493235	0.937784	0.003102	0.940886	39.8859	51.452013	209.40640	0.01282	0.37952		
13/01/22 05:00:00	90.936484	8.104816	0.901507	0.002482	0.903988	39.77042	51.404418	208.46404	0.01242	0.40964		
14/01/22 05:00:00	90.896207	7.940379	0.894363	0.032439	0.926802	39.81905	51.413208	209.16322	0.19661	0.31049		
15/01/22 05:00:00	90.445266	8.339276	0.880947	0.004185	0.885132	40.002198	51.541106	210.43509	0.09921	0.11636		
16/01/22 05:00:00	90.365686	8.502248	0.87131	0.00289	0.874200	40.010856	51.551506	210.35527	0.01753	0.25955		
17/01/22 05:00:00	90.353514	8.534029	0.880649	0.003247	0.883896	39.999412	51.540761	210.25517	0.01790	0.17727		
18/01/22 05:00:00	90.154174	8.720633	0.883808	0.003182	0.886990	40.057112	51.57151	210.67305	0.07693	0.15097		
19/01/22 05:00:00	90.230753	8.718796	0.890862	0.0027	0.893562	40.007902	51.541522	210.23695	0.09721	0.16321		
20/01/22 05:00:00	90.391291	8.540202	0.894478	0.011433	0.905911	39.955448	51.504505	209.92070	0.01563	0.19412		
21/01/22 05:00:00	90.417118	8.620169	0.912396	0.007664	0.920061	39.904907	51.471186	209.43721	0.00533	0.15133		
22/01/22 05:00:00	90.299416	8.728666	0.924984	0.015382	0.940366	39.921977	51.469765	209.59724	0.00809	0.13720		
23/01/22 05:00:00	90.124345	8.780188	0.918269	0.009834	0.928103	40.018331	51.529973	210.40855	0.01101	0.11744		
24/01/22 05:00:00	90.639478	8.38348	0.912382	0.003587	0.915969	39.84919	51.442787	209.05653	0.01345	0.14208		
25/01/22 05:00:00	90.589888	8.422635	0.914635	0.002806	0.917441	39.864921	51.451054	209.18089	0.01490	0.23896		
26/01/22 05:00:00	90.64939	8.335225	0.90354	0.002031	0.905571	39.867065	51.457676	209.22058	0.01337	0.25166		
27/01/22 05:00:00	90.787033	8.258106	0.903008	0.004089	0.907097	39.809135	52.064806	208.73793	0.01857	0.28152		
28/01/22 05:00:00	90.486286	8.556311	0.908448	0.002693	0.911141	39.892062	51.469217	209.32570	0.02027	0.22265		
29/01/22 05:00:00	90.149977	8.826396	0.92661	0.002751	0.929361	39.989627	51.515304	210.10736	0.02028	0.16118		
30/01/22 05:00:00	90.472349	8.574872	0.911859	0.002366	0.914225	39.891834	51.467803	209.32066	0.02028	0.21954		
31/01/22 05:00:00	90.663867	8.32881	0.910224	0.026264	0.936487	39.831681	51.41807	209.02951	0.09055	0.48275		

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

Minimo	89.99023	2.59175	0.87131	0.00203	0.87420	37.96764	49.80623	208.46404	0.00533	0.04789		
Promedios	90.87162	7.95634	0.90454	0.08270	0.98723	39.77670	51.36957	211.96854	0.75654	0.22406		
Maximo	95.55366	8.82640	0.95937	0.83293	1.79230	40.15975	52.06481	238.79703	10.37655	0.57696		
D. Standard	1.31884	1.63287	0.01884	0.22897	0.23504	0.50201	0.46091	7.15472	2.35719	0.12836		

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/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> )
01/01/22 05:00:00	95.68365	2.64445	1.03769	0.82431	1.80146	37.99196	49.86316	228.25660	12.49229	0.06729		
02/01/22 05:00:00	95.60870	3.08646	1.01920	0.88554	1.84463	38.09921	49.87857	231.88250	9.30075	0.57515		
03/01/22 05:00:00	95.09060	6.17734	0.93816	0.91346	1.81482	42.15445	52.63356	238.79700	6.95674	6.34394		
04/01/22 05:00:00	92.34496	8.16876	0.94441	0.18323	1.12458	40.04708	51.51596	209.86460	0.02223	0.72619		
05/01/22 05:00:00	90.79114	8.62930	0.90046	0.01555	0.91335	40.13751	51.61209	210.05810	0.33932	0.45579		
06/01/22 05:00:00	90.54629	9.08882	0.95238	0.00624	0.95778	40.11408	51.60185	210.04060	0.02414	0.44631		
07/01/22 05:00:00	90.63431	8.89889	0.94175	0.00989	0.94710	40.01327	51.52850	209.55540	0.53344	0.39957		
08/01/22 05:00:00	90.79447	8.80664	0.93281	0.04807	0.97149	39.99027	51.54455	209.33780	0.37197	1.12843		
09/01/22 05:00:00	90.86611	9.08977	0.93591	0.02555	0.94201	40.07027	51.56071	209.73870	0.30755	0.86278		
10/01/22 05:00:00	90.98540	9.29959	0.99060	0.06448	1.02090	40.14626	51.62311	209.47820	0.01462	2.70169		
11/01/22 05:00:00	91.07919	9.21716	0.91985	0.01968	0.92261	40.71045	51.93954	211.68330	0.02355	2.67781		
12/01/22 05:00:00	90.91985	8.87077	1.11611	0.00485	1.11971	40.17244	51.62497	209.40640	0.01910	2.34974		
13/01/22 05:00:00	91.51620	8.47757	0.93001	0.00366	0.93173	39.88097	51.46670	208.46400	0.01768	6.14153		
14/01/22 05:00:00	93.25578	8.55763	0.98905	0.48016	1.46920	40.08623	51.58576	209.16320	3.54927	4.07438		
15/01/22 05:00:00	90.78565	8.66370	0.90966	0.00907	0.91563	40.29804	51.70766	210.43510	0.61525	0.82658		
16/01/22 05:00:00	90.73833	8.81651	0.89754	0.00520	0.90072	40.21943	51.66544	210.35530	0.06659	1.57685		
17/01/22 05:00:00	90.64547	8.81362	0.89893	0.00483	0.90286	40.18800	51.63826	210.25520	0.06469	1.19074		
18/01/22 05:00:00	90.80925	9.21579	0.91811	0.00482	0.92127	40.35560	51.74385	210.67300	0.64953	0.81282		
19/01/22 05:00:00	90.51138	9.07130	0.91830	0.00401	0.92133	40.15539	51.62419	210.23700	0.74615	1.11641		
20/01/22 05:00:00	91.37868	9.31390	0.91456	0.03371	0.93804	40.18114	51.63078	209.92070	0.02823	1.86782		
21/01/22 05:00:00	90.81548	9.04317	0.94156	0.01196	0.94929	40.02310	51.53762	209.43720	0.00628	0.90277		
22/01/22 05:00:00	90.58514	8.93101	0.95105	0.04784	0.98076	39.97231	51.50523	209.59720	0.00964	0.86777		
23/01/22 05:00:00	90.73802	9.38378	0.94298	0.02170	0.95542	40.13381	51.60550	210.40860	0.01506	0.45789		
24/01/22 05:00:00	90.86668	8.59790	0.93254	0.00540	0.93793	39.90739	51.48517	209.05650	0.01813	0.73024		
25/01/22 05:00:00	91.09969	8.99217	0.94143	0.00460	0.94434	40.02524	51.53561	209.18090	0.02399	1.51631		
26/01/22 05:00:00	91.10916	8.73519	0.93644	0.00366	0.93863	40.05739	51.55564	209.22060	0.01667	1.34167		
27/01/22 05:00:00	91.33648	8.66233	0.93028	0.00941	0.93394	39.99245	54.07556	208.73790	0.02501	2.07608		
28/01/22 05:00:00	91.18746	9.37606	0.92628	0.00434	0.92807	40.10287	51.57966	209.32570	0.02065	1.47538		
29/01/22 05:00:00	90.82951	9.46754	0.94243	0.00395	0.94516	40.12747	51.59381	210.10740	0.02030	1.07258		
30/01/22 05:00:00	90.72419	8.94709	0.95244	0.00383	0.95428	39.99287	51.52716	209.32070	0.02028	1.57581		
31/01/22 05:00:00	92.42715	9.07976	0.98964	0.35009	1.33972	40.06857	51.56507	209.02950	0.73821	2.96611		

<b>Minimo</b>	90.51138	2.64445	0.89754	0.00366	0.90072	37.99196	49.86316	208.46400	0.00628	0.06729		
<b>Promedios</b>	91.50014	8.45561	0.94815	0.12945	1.06738	40.04566	51.59856	211.96855	1.19540	1.65563		
<b>Maximo</b>	95.68365	9.46754	1.11611	0.91346	1.84463	42.15445	54.07556	238.79700	12.49229	6.34394		
<b>D. Standard</b>	1.45066	1.60061	0.04516	0.26942	0.27956	0.66478	0.66850	7.15472	2.95413	1.50931		

**Observaciones:**

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

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> )
01/01/22 05:00:00	95.41949	2.49304	0.84957	0.73257	1.655409	37.93759	49.77119	228.256600	8.526495	0.04259		
02/01/22 05:00:00	94.98025	2.52835	0.91409	0.72327	1.712422	37.94172	49.77216	231.882500	0.337833	0.03821		
03/01/22 05:00:00	88.45982	2.97490	0.80748	0.13240	0.978667	38.03926	49.79503	238.797000	0.004666	0.04015		
04/01/22 05:00:00	90.69561	5.61902	0.86359	0.01088	0.916066	39.47508	51.09212	209.864600	0.002467	0.03965		
05/01/22 05:00:00	90.13818	8.22213	0.86275	0.00388	0.868314	39.82360	51.43315	210.058100	0.003200	0.04004		
06/01/22 05:00:00	89.86531	8.41593	0.85486	0.00255	0.857927	39.86090	51.44432	210.040600	0.006277	0.04198		
07/01/22 05:00:00	90.08505	8.42543	0.87918	0.00290	0.885273	39.85552	51.44849	209.555400	0.008177	0.04187		
08/01/22 05:00:00	90.25007	8.23735	0.83225	0.00185	0.834103	39.78053	51.37228	209.337800	0.011839	0.04336		
09/01/22 05:00:00	89.94911	8.35178	0.88572	0.00385	0.893402	39.81906	51.41369	209.738700	0.013450	0.04358		
10/01/22 05:00:00	89.77833	8.01454	0.86693	0.00475	0.879040	39.69406	51.30211	209.478200	0.003786	0.03987		
11/01/22 05:00:00	88.89005	7.79550	0.85809	0.00196	0.866177	39.75580	51.39205	211.683300	0.004079	0.03949		
12/01/22 05:00:00	89.97367	8.05692	0.90546	0.00158	0.908821	39.75422	51.32165	209.406400	0.008031	0.04126		
13/01/22 05:00:00	90.60443	7.52953	0.87459	0.00172	0.877644	39.60863	51.31621	208.464000	0.007368	0.04165		
14/01/22 05:00:00	90.45359	5.15218	0.86300	0.00133	0.876503	38.76201	50.46369	209.163200	0.007368	0.04182		
15/01/22 05:00:00	89.84129	7.81573	0.81203	0.00213	0.816465	39.82373	51.43662	210.435100	0.011052	0.04182		
16/01/22 05:00:00	89.89006	8.20166	0.81608	0.00155	0.818972	39.88285	51.47995	210.355300	0.005984	0.03954		
17/01/22 05:00:00	89.95251	8.32773	0.85577	0.00181	0.858193	39.87866	51.46745	210.255200	0.004959	0.03949		
18/01/22 05:00:00	89.40894	8.02466	0.84879	0.00165	0.852967	39.84500	51.45188	210.673000	0.010080	0.04109		
19/01/22 05:00:00	89.90525	8.41044	0.87016	0.00158	0.871740	39.92260	51.49116	210.237000	0.012132	0.04275		
20/01/22 05:00:00	89.71941	7.55548	0.87772	0.00219	0.886980	39.66714	51.33997	209.920700	0.006861	0.04026		
21/01/22 05:00:00	90.00043	8.22430	0.89983	0.00396	0.906692	39.77918	51.39596	209.437200	0.004812	0.03882		
22/01/22 05:00:00	90.12748	8.46018	0.89976	0.00319	0.907307	39.83801	51.42604	209.597200	0.005838	0.03949		
23/01/22 05:00:00	89.68356	8.20982	0.88962	0.00344	0.895125	39.80649	51.40542	210.408600	0.008470	0.04082		
24/01/22 05:00:00	90.45035	8.13955	0.88642	0.00207	0.888485	39.77631	51.39563	209.056500	0.009787	0.04159		
25/01/22 05:00:00	90.01547	7.94590	0.86181	0.00135	0.865526	39.69377	51.34741	209.180900	0.011253	0.04198		
26/01/22 05:00:00	90.08556	7.93016	0.88535	0.00078	0.887677	39.69974	51.34946	209.220600	0.011986	0.04203		
27/01/22 05:00:00	90.35564	7.77442	0.87376	0.00123	0.876294	39.66267	51.35683	208.737900	0.013450	0.04198		
28/01/22 05:00:00	89.67999	7.88763	0.88914	0.00166	0.891194	39.69241	51.36242	209.325700	0.020016	0.03773		
29/01/22 05:00:00	89.57812	8.20778	0.91120	0.00145	0.913820	39.78392	51.40069	210.107400	0.020274	0.03859		
30/01/22 05:00:00	90.11947	8.29955	0.87024	0.00148	0.872690	39.80096	51.39894	209.320700	0.020281	0.04019		
31/01/22 05:00:00	89.91490	6.15034	0.88656	0.00116	0.894185	39.07069	50.72934	209.029500	0.002303	0.04135		

<b>Minimo</b>	88.45982	2.49304	0.80748	0.00078	0.81647	37.93759	49.77119	208.46400	0.00230	0.03773		
<b>Promedios</b>	90.26682	7.33490	0.86941	0.05349	0.93271	39.53975	51.17978	211.96855	0.29434	0.04081		
<b>Maximo</b>	95.41949	8.46018	0.91409	0.73257	1.71242	39.92260	51.49116	238.79700	8.52650	0.04358		
<b>D. Standard</b>	1.39065	1.74101	0.02701	0.18156	0.20295	0.57155	0.51193	7.15472	1.52897	0.00150		

Observaciones:

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)	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)
01/01/22 05:00:00	93.620515	4.940353	0.196054	1.20049	1.396544	38.674278	50.276968	204.03595		8.99523		
02/01/22 05:00:00	93.543557	4.955859	0.187367	1.180031	1.367398	38.741925	50.333398	204.85602		5.35103		
03/01/22 05:00:00	93.598876	4.896143	0.189968	1.187302	1.377270	38.717183	50.313066	204.50142		4.66880		
04/01/22 05:00:00	93.662838	4.935562	0.192241	1.195464	1.387705	38.660038	50.274029	203.83339		6.83326		
05/01/22 05:00:00	93.653308	4.930924	0.194496	1.177284	1.371780	38.681743	50.297831	204.00270		8.06297		
06/01/22 05:00:00	93.602859	4.933756	0.193786	1.187127	1.380913	38.700933	50.302274	204.29100		7.98462		
07/01/22 05:00:00	93.537216	4.898204	0.197069	1.188335	1.385404	38.743886	50.324306	204.87668		6.38759		
08/01/22 05:00:00	93.631615	4.938797	0.194478	1.194715	1.389194	38.675386	50.282251	203.98976		8.10889		
09/01/22 05:00:00	93.638306	4.919442	0.193854	1.18278	1.376634	38.689538	50.298708	204.14113		8.56503		
10/01/22 05:00:00	93.659039	4.921771	0.191889	1.196205	1.388094	38.665755	50.276893	203.87801		5.29214		
11/01/22 05:00:00	93.667516	4.92833	0.191502	1.205838	1.397341	38.650295	50.261699	203.72107		6.72496		
12/01/22 05:00:00	93.639727	4.949697	0.193616	1.192579	1.386195	38.670551	50.281406	203.90639		7.55642		
13/01/22 05:00:00	93.625527	4.953455	0.196257	1.198328	1.394585	38.669622	50.275706	203.94734		7.39921		
14/01/22 05:00:00	93.603869	4.969489	0.202047	1.214117	1.416164	38.657	50.255107	203.90042		8.77415		
15/01/22 05:00:00	93.601402	4.983243	0.201706	1.202259	1.403964	38.667213	50.26923	204.12485		7.35629		
16/01/22 05:00:00	93.587251	4.988782	0.208255	1.205294	1.413549	38.663426	50.262033	203.92195		5.83163		
17/01/22 05:00:00	93.604062	4.97822	0.200514	1.200909	1.401422	38.668391	50.27136	203.96077		6.73245		
18/01/22 05:00:00	93.382725	4.869696	0.197865	1.187972	1.385836	38.859366	50.389233	207.43790		3.40166		
19/01/22 05:00:00	93.613302	4.90383	0.198639	1.185264	1.383903	38.700574	50.301157	204.31181		0.51354		
20/01/22 05:00:00	93.399723	4.87773	0.194432	1.188462	1.382894	38.841283	50.380445	206.73534		2.36759		
21/01/22 05:00:00	93.466927	4.907695	0.191308	1.189609	1.380916	38.785292	50.349607	205.34340		2.45942		
22/01/22 05:00:00	93.625579	4.939011	0.191597	1.193666	1.385263	38.682437	50.288323	203.26932		2.16896		
23/01/22 05:00:00	93.588515	4.921381	0.187952	1.196083	1.384035	38.70969	50.304324	204.26500		2.91368		
24/01/22 05:00:00	93.467369	4.891062	0.186526	1.171134	1.357659	38.811394	50.379163	204.95955		6.40583		
25/01/22 05:00:00	93.565341	4.872983	0.189969	1.185369	1.375339	38.747504	50.333725	204.39664		6.12112		
26/01/22 05:00:00	93.662695	4.860038	0.191482	1.18923	1.380712	38.687534	50.294162	203.34528		7.38938		
27/01/22 05:00:00	93.769001	4.849144	0.189302	1.18075	1.370051	38.640705	50.274332	202.85265		8.25984		
28/01/22 05:00:00	93.746886	4.860334	0.188174	1.195092	1.383267	38.637684	50.263159	202.88437		5.55109		
29/01/22 05:00:00	93.730349	4.868842	0.189894	1.184688	1.374583	38.653207	50.278662	202.97873		5.13550		
30/01/22 05:00:00	93.708663	4.861289	0.18804	1.188289	1.376328	38.665373	52.895048	203.11899		5.55109		
31/01/22 05:00:00	93.756519	4.873667	0.188089	1.177596	1.365685	38.64492	52.890591	202.86443		5.55109		

\*/ 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>	93.38273	4.84914	0.18653	1.17113	1.35766	38.63768	50.25511	202.85265		0.51354		
<b>Promedios</b>	93.61165	4.91544	0.19350	1.19104	1.38454	38.69884	50.46704	204.15007		5.94885		
<b>Máximo</b>	93.76900	4.98878	0.20826	1.21412	1.41616	38.85936	52.89505	207.43790		8.99523		
<b>D. Standard</b>	0.09224	0.04007	0.00504	0.00942	0.01306	0.05762	0.64856	1.00514		2.17570		

Observaciones: Analizador de humedad en falla.  
Fuera de especificación: ácido sulfhídrico los días 1, 4-9, 11-15, 17, 24-27 de enero.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 44 CPG Burgos 1,2 y 3
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 rocío de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 05:00:00	94.03325	5.07694	0.20262	1.41326	1.60959	38.76960	50.36588	204.03590		12.44480		
02/01/22 05:00:00	93.80966	5.06822	0.19526	1.30670	1.49587	38.80517	50.43961	204.85600		10.79189		
03/01/22 05:00:00	93.87583	5.09179	0.19572	1.39101	1.58442	38.89454	50.45588	204.50140		10.81584		
04/01/22 05:00:00	93.81638	5.01644	0.19703	1.40419	1.59763	38.71915	50.39530	203.83340		10.04927		
05/01/22 05:00:00	93.84962	5.08549	0.19903	1.37098	1.56334	38.73910	50.38301	204.00270		10.76793		
06/01/22 05:00:00	93.76146	5.08261	0.19952	1.28388	1.47855	38.76130	50.38540	204.29100		13.30720		
07/01/22 05:00:00	93.73584	5.12191	0.23378	1.33121	1.52464	38.83721	50.42553	204.87670		11.85790		
08/01/22 05:00:00	93.81873	5.06408	0.19963	1.42246	1.61904	38.75848	50.39832	203.98980		12.86402		
09/01/22 05:00:00	93.83251	5.11694	0.19815	1.31782	1.51206	39.06372	50.50945	204.14110		11.97767		
10/01/22 05:00:00	93.79343	4.98309	0.19813	1.38013	1.57571	38.71254	50.38819	203.87800		8.42031		
11/01/22 05:00:00	93.86078	5.00292	0.20443	1.44730	1.63697	38.70433	50.40126	203.72110		11.73812		
12/01/22 05:00:00	93.82168	5.05604	0.21434	1.39288	1.58223	38.71786	50.38592	203.90640		13.17544		
13/01/22 05:00:00	93.86766	5.18204	0.20151	1.36016	1.55570	38.73939	50.38182	203.94730		12.91193		
14/01/22 05:00:00	93.78069	5.18796	0.20607	1.44105	1.63832	38.76224	50.39791	203.90040		12.81611		
15/01/22 05:00:00	93.76275	5.11456	0.20597	1.43777	1.63773	38.71042	50.37899	204.12480		11.85790		
16/01/22 05:00:00	93.86425	5.10012	0.24189	1.36850	1.57085	38.72938	50.38309	203.92200		9.95345		
17/01/22 05:00:00	93.74691	5.15678	0.20945	1.38745	1.58939	38.73137	50.35688	203.96080		11.39077		
18/01/22 05:00:00	94.14499	5.27489	0.20340	1.36895	1.56697	39.85048	50.98846	207.43790		9.55818		
19/01/22 05:00:00	93.77845	5.01256	0.20418	1.39408	1.59478	38.84201	50.47382	204.31180		2.71893		
20/01/22 05:00:00	94.12515	5.14767	0.20660	1.33132	1.53793	40.02616	50.96479	206.73530		7.30638		
21/01/22 05:00:00	93.82721	4.98007	0.19942	1.50541	1.70390	38.97906	50.59672	205.34340		5.48578		
22/01/22 05:00:00	93.80109	5.02110	0.19983	1.49819	1.68561	38.77447	50.46961	203.26930		5.95291		
23/01/22 05:00:00	93.87173	5.05366	0.19200	1.53885	1.72554	38.80500	50.46827	204.26500		5.85247		
24/01/22 05:00:00	93.65703	4.94687	0.19461	1.39679	1.58538	38.86941	50.53276	204.95950		10.87305		
25/01/22 05:00:00	94.02173	5.05238	0.19605	1.34385	1.52845	39.11396	50.52907	204.39660		10.76545		
26/01/22 05:00:00	93.90255	4.93146	0.19732	1.41311	1.60066	38.84527	50.41060	203.34530		11.29406		
27/01/22 05:00:00	93.94067	4.92408	0.19304	1.37716	1.56485	38.67720	50.37088	202.85260		11.00161		
28/01/22 05:00:00	93.91788	5.00383	0.19409	1.36632	1.55379	38.68813	50.39095	202.88440		9.39483		
29/01/22 05:00:00	93.92162	4.99099	0.19481	1.43757	1.62577	38.70132	50.40163	202.97870		9.40580		
30/01/22 05:00:00	93.93946	5.01520	0.19469	1.40270	1.59056	38.75011	53.02527	203.11900		9.39483		
31/01/22 05:00:00	93.88223	4.98728	0.19782	1.32417	1.50973	38.68918	52.98916	202.86440		9.39483		

Minimo	93.65703	4.92408	0.19200	1.28388	1.47855	38.67720	50.35688	202.85260		2.71893		
Promedios	93.85688	5.05968	0.20227	1.39210	1.58535	38.86347	50.62724	204.15006		10.17870		
Maximo	94.14499	5.27489	0.24189	1.53885	1.72554	40.02616	53.02527	207.43790		13.30720		
D. Standard	0.11364	0.08022	0.01084	0.05768	0.05743	0.30631	0.65247	1.00514		2.52108		

Observaciones:

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 rocío de hidrocarburos (K)	Humedad (mg/m3)	Acido Sulfhídrico (mg/m3)	Oxigeno* (% vol)	Azufre total* (mg/m3)
01/01/22 05:00:00	93.17247	4.58230	0.18850	1.05538	1.249232	38.57040	50.09030	204.035900		5.80917		
02/01/22 05:00:00	93.29565	4.88177	0.17665	1.07058	1.263209	38.68101	50.24537	204.856000		2.69498		
03/01/22 05:00:00	93.24186	4.71068	0.17976	1.05736	1.247973	38.63773	50.19087	204.501400		1.31754		
04/01/22 05:00:00	93.48306	4.79170	0.18450	1.07040	1.259329	38.57125	50.07977	203.833400		1.80863		
05/01/22 05:00:00	93.39753	4.80999	0.18875	1.07078	1.266617	38.62520	50.14980	204.002700		5.42589		
06/01/22 05:00:00	93.34956	4.83927	0.18915	1.08509	1.284608	38.64671	50.22355	204.291000		5.74928		
07/01/22 05:00:00	93.23526	4.72474	0.18658	1.08249	1.277090	38.65266	50.23107	204.876700		3.26991		
08/01/22 05:00:00	93.38256	4.73154	0.18735	1.06433	1.257112	38.54744	50.07437	203.989800		4.83898		
09/01/22 05:00:00	92.89739	4.66986	0.18570	1.09296	1.288236	38.58226	50.14462	204.141100		4.37185		
10/01/22 05:00:00	93.42326	4.86949	0.18131	1.06285	1.260976	38.60509	50.11469	203.878000		2.32367		
11/01/22 05:00:00	93.40285	4.82743	0.18309	1.05060	1.235360	38.55798	50.04447	203.721100		3.65319		
12/01/22 05:00:00	93.33163	4.85088	0.18863	1.05738	1.259278	38.63495	50.12597	203.906400		3.94066		
13/01/22 05:00:00	93.34486	4.70688	0.19074	1.07702	1.276280	38.59380	50.14875	203.947300		2.79080		
14/01/22 05:00:00	93.39428	4.87716	0.19727	1.09549	1.295163	38.56952	50.05452	203.900400		6.04873		
15/01/22 05:00:00	93.35083	4.91189	0.19539	1.07279	1.274956	38.58147	50.05996	204.124800		3.22199		
16/01/22 05:00:00	93.42950	4.87168	0.19405	1.08154	1.287765	38.60456	50.11931	203.922000		1.95236		
17/01/22 05:00:00	93.33344	4.85400	0.19174	1.09994	1.298839	38.58752	50.09675	203.960800		3.97659		
18/01/22 05:00:00	92.07134	4.25222	0.18827	1.07682	1.271104	38.61801	50.14697	207.437900		0.13175		
19/01/22 05:00:00	93.37874	4.54702	0.19006	1.03538	1.234692	38.59007	50.09429	204.311800		0.11978		
20/01/22 05:00:00	91.50705	3.97603	0.18134	1.06831	1.262582	38.66072	50.17463	206.735300		0.71866		
21/01/22 05:00:00	92.90591	4.73997	0.18313	0.99305	1.179190	38.48718	49.96003	205.343400		0.34735		
22/01/22 05:00:00	93.23119	4.80346	0.18585	1.00418	1.198835	38.61319	50.04253	203.269300		0.04791		
23/01/22 05:00:00	93.10033	4.79677	0.18167	0.98383	1.171364	38.54763	50.01502	204.265000		0.63761		
24/01/22 05:00:00	93.16345	4.83912	0.18118	0.99646	1.181478	38.76863	50.19965	204.959500		2.31907		
25/01/22 05:00:00	93.10403	4.54999	0.18461	1.07129	1.266015	38.63341	50.20754	204.396600		3.17248		
26/01/22 05:00:00	93.25976	4.67413	0.18706	1.06226	1.252641	38.55327	50.07615	203.345300		4.01451		
27/01/22 05:00:00	93.54960	4.78737	0.18556	1.06874	1.260147	38.57396	50.10229	202.852600		5.01663		
28/01/22 05:00:00	93.57829	4.72811	0.17944	1.04791	1.241994	38.56073	50.10069	202.884400		2.90538		
29/01/22 05:00:00	93.38804	4.67503	0.18488	1.04551	1.231604	38.59466	50.07452	202.978700		0.07526		
30/01/22 05:00:00	93.40060	4.68529	0.18177	1.05350	1.238993	38.56036	52.67805	203.119000		2.90538		
31/01/22 05:00:00	93.49832	4.81218	0.18028	1.06858	1.260373	38.62153	52.77381	202.864400		2.90538		

<b>Minimo</b>	91.50705	3.97603	0.17665	0.98383	1.17136	38.48718	49.96003	202.85260		0.07526		
<b>Promedios</b>	93.21299	4.72187	0.18595	1.05880	1.25268	38.60106	50.28517	204.15006		2.85035		
<b>Maximo</b>	93.57829	4.91189	0.19727	1.09994	1.29884	38.76863	52.77381	207.43790		6.04873		
<b>D. Standard</b>	0.41824	0.19200	0.00489	0.02916	0.03250	0.05118	0.65501	1.00514		1.84084		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 45 CPG Burgos 4
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)
01/01/22 05:00:00	93.542834	4.937447	0.195453	1.195241	1.390693	38.724611	52.922618	204.58714	7.57899			
02/01/22 05:00:00	93.616267	4.922423	0.187985	1.188583	1.376568	38.701479	52.917132	204.42166	3.86526			
03/01/22 05:00:00	93.584382	4.879152	0.189587	1.190094	1.379681	38.728014	52.931046	204.63544	3.32368			
04/01/22 05:00:00	93.579185	4.885669	0.192324	1.187447	1.379770	38.728957	52.932203	204.48160	4.00843			
05/01/22 05:00:00	93.60062	4.873207	0.194544	1.186666	1.381211	38.718903	52.925717	204.52368	6.34496			
06/01/22 05:00:00	93.610887	4.872861	0.193782	1.187137	1.380918	38.713498	52.922486	204.39047	6.65944			
07/01/22 05:00:00	93.659813	4.872066	0.197264	1.191305	1.388569	38.678727	52.897025	204.04266	4.93534			
08/01/22 05:00:00	93.586131	4.91712	0.194244	1.185368	1.379611	38.716272	52.925311	204.47441	3.77836			
09/01/22 05:00:00	93.62143	4.870827	0.193359	1.191125	1.384484	38.704691	52.914562	204.38751	4.99255			
10/01/22 05:00:00	93.618607	4.919025	0.192462	1.195516	1.387978	38.689519	52.902818	204.21278	3.22535			
11/01/22 05:00:00	93.6056	4.893841	0.190611	1.193987	1.384598	38.707067	52.91523	204.42075	3.14890			
12/01/22 05:00:00	93.633068	4.878726	0.193252	1.19924	1.392492	38.688269	52.898949	204.23958	2.76319			
13/01/22 05:00:00	93.577584	4.928847	0.195984	1.199237	1.395221	38.70306	52.906588	204.38885	5.15946			
14/01/22 05:00:00	93.566779	4.954461	0.201276	1.207696	1.408972	38.689003	52.889575	204.26683	6.06631			
15/01/22 05:00:00	93.539925	4.978601	0.200898	1.213241	1.414138	38.69388	52.888727	204.53374	4.96034			
16/01/22 05:00:00	93.52442	4.956311	0.207099	1.207385	1.414484	38.707266	52.897971	204.47964	4.32016			
17/01/22 05:00:00	93.55204	4.941245	0.1993	1.195269	1.394569	38.714672	52.914821	204.42743	3.74429			
18/01/22 05:00:00	93.584824	4.935785	0.200259	1.187766	1.388025	38.703883	52.913328	204.34369	6.01327			
19/01/22 05:00:00	93.577277	4.908981	0.197748	1.191801	1.389549	38.714263	52.917782	204.41299	6.22207			
20/01/22 05:00:00	93.606023	4.936164	0.197034	1.198648	1.395681	38.684565	52.895506	204.11278	4.07411			
21/01/22 05:00:00	93.537688	4.935388	0.192026	1.191665	1.383692	38.734714	52.932897	204.71265	4.04717			
22/01/22 05:00:00	93.583909	4.938294	0.191231	1.193579	1.384810	38.706678	52.915168	204.15991	4.03844			
23/01/22 05:00:00	93.583614	4.957358	0.187292	1.183521	1.370813	38.714706	52.929125	204.35747	4.03646			
24/01/22 05:00:00	93.651956	4.817243	0.187306	1.180701	1.368007	38.719164	52.933516	204.55971	3.95479			
25/01/22 05:00:00	93.618635	4.876947	0.189752	1.183581	1.373333	38.715067	52.927961	204.48161	3.68801			
26/01/22 05:00:00	93.647944	4.896529	0.191791	1.180211	1.372002	38.694201	52.916985	203.99837	2.99139			
27/01/22 05:00:00	93.60004	4.899901	0.189021	1.19294	1.381961	38.710996	52.919169	204.23277	3.57754			
28/01/22 05:00:00	93.64115	4.844892	0.187952	1.195276	1.383228	38.702093	52.912528	204.33968	2.35758			
29/01/22 05:00:00	93.66577	4.846976	0.189983	1.18591	1.375893	38.694344	52.913685	204.19446	2.80414			
30/01/22 05:00:00	93.59992	4.874854	0.187617	1.185726	1.373343	38.726396	52.934184	203.68539	3.65827			
31/01/22 05:00:00	93.636431	4.820465	0.188116	1.18027	1.368387	38.725534	52.937248	204.40993	5.69626			

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

	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)
<b>Mínimo</b>	93.52442	4.81724	0.18729	1.18021	1.36801	38.67873	52.88873	203.68539	2.35758			
<b>Promedios</b>	93.59854	4.90231	0.19344	1.19181	1.38525	38.70821	52.91619	204.35212	4.38821			
<b>Maximo</b>	93.66577	4.97860	0.20710	1.21324	1.41448	38.73471	52.93725	204.71265	7.57899			
<b>D. Standard</b>	0.03700	0.04096	0.00490	0.00798	0.01188	0.01439	0.01365	0.20820	1.29190			

Observaciones:

Analizador de ácido sulfhídrico 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 /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 )
01/01/22 05:00:00	93.75694	5.07755	0.20133	1.40397	1.60158	38.82894	53.08376	204.58710	10.35058			
02/01/22 05:00:00	93.79746	5.00725	0.19711	1.39868	1.58415	38.77268	53.07132	204.42170	8.32716			
03/01/22 05:00:00	93.92464	5.49578	0.19647	1.40678	1.59190	38.95021	53.20074	204.63540	7.16640			
04/01/22 05:00:00	93.74866	4.94256	0.19730	1.34648	1.54286	38.82170	53.07106	204.48160	6.55964			
05/01/22 05:00:00	93.78640	4.94471	0.19938	1.40069	1.59488	38.79223	53.08101	204.52370	10.11448			
06/01/22 05:00:00	93.89671	5.07847	0.19962	1.39436	1.58810	38.81078	53.09184	204.39050	9.45363			
07/01/22 05:00:00	93.84679	5.04030	0.23401	1.35911	1.55622	38.77388	53.04344	204.04270	4.99392			
08/01/22 05:00:00	93.75094	4.96999	0.19717	1.40167	1.59676	38.77803	53.06641	204.47440	5.40019			
09/01/22 05:00:00	93.87080	4.96134	0.19643	1.40849	1.59970	38.77571	53.05889	204.38750	6.68231			
10/01/22 05:00:00	93.80907	5.03770	0.19912	1.37025	1.56025	38.74169	53.03003	204.21280	5.02558			
11/01/22 05:00:00	93.79633	5.01738	0.20840	1.40560	1.59542	38.77819	53.04445	204.42070	4.53621			
12/01/22 05:00:00	93.81266	4.96164	0.21176	1.42473	1.61441	38.74424	53.04210	204.23960	4.81057			
13/01/22 05:00:00	93.78501	5.05569	0.20135	1.39516	1.58655	38.79006	53.07229	204.38890	8.53030			
14/01/22 05:00:00	93.78850	5.11973	0.20520	1.38477	1.58849	38.79340	53.04955	204.26680	9.32305			
15/01/22 05:00:00	93.76022	5.13153	0.20375	1.42147	1.62366	38.79621	53.04854	204.53370	7.11496			
16/01/22 05:00:00	93.76384	5.14661	0.24145	1.40012	1.61282	38.80457	53.07203	204.47960	6.23647			
17/01/22 05:00:00	93.85912	5.16190	0.20777	1.35010	1.55302	38.84220	53.09671	204.42740	6.07818			
18/01/22 05:00:00	93.94689	5.12399	0.20886	1.35885	1.55869	38.81430	53.09192	204.34370	9.01966			
19/01/22 05:00:00	93.84634	5.20154	0.20349	1.42432	1.62640	38.88561	53.12736	204.41300	7.99476			
20/01/22 05:00:00	93.98734	5.04704	0.20834	1.44414	1.64115	38.76122	53.05833	204.11280	6.05576			
21/01/22 05:00:00	93.81158	5.08052	0.19899	1.37410	1.56053	38.84295	53.13693	204.71260	4.07718			
22/01/22 05:00:00	93.82280	5.00281	0.19954	1.42617	1.61606	38.78691	53.08965	204.15990	4.04816			
23/01/22 05:00:00	93.91777	5.06706	0.19072	1.40869	1.59118	38.80313	53.09132	204.35750	4.04685			
24/01/22 05:00:00	94.49858	5.03898	0.19487	1.38987	1.57863	38.87906	53.15025	204.55970	4.03629			
25/01/22 05:00:00	93.87019	5.08108	0.19632	1.42090	1.61354	38.82961	53.12017	204.48160	6.41190			
26/01/22 05:00:00	93.82824	4.99328	0.19598	1.39061	1.57986	38.77288	53.08026	203.99840	4.67208			
27/01/22 05:00:00	93.83463	5.06252	0.19184	1.43057	1.61557	38.80665	53.06857	204.23280	5.21684			
28/01/22 05:00:00	93.94478	4.93501	0.19208	1.37468	1.56146	38.79856	53.07635	204.33970	3.64058			
29/01/22 05:00:00	93.87800	5.06319	0.19352	1.41071	1.60168	38.80747	53.05755	204.19450	4.24866			
30/01/22 05:00:00	93.82259	5.05435	0.19305	1.42598	1.61002	38.79291	53.06906	203.68540	5.03877			
31/01/22 05:00:00	93.84491	4.90640	0.19716	1.39076	1.57463	38.80676	53.09653	204.40990	8.49468			

<b>Minimo</b>	93.74866	4.90640	0.19072	1.34648	1.54286	38.74169	53.03003	203.68540	3.64058			
<b>Promedios</b>	93.85835	5.05832	0.20201	1.39815	1.59097	38.80589	53.08188	204.35212	6.37761			
<b>Maximo</b>	94.49858	5.49578	0.24145	1.44414	1.64115	38.95021	53.20074	204.71260	10.35058			
<b>D. Standard</b>	0.13398	0.10798	0.01102	0.02455	0.02430	0.04225	0.03567	0.20819	2.01787			

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 45 CPG Burgos 4
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 rocio de hidrocarburos (K)	Humedad (mg/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )	Oxigeno* (% vol)	Azufre total* (mg/m <sup>3</sup> )
01/01/22 05:00:00	93.19460	4.75697	0.18821	1.05736	1.255050	38.63591	52.71808	204.587100	5.425253			
02/01/22 05:00:00	93.33481	4.87704	0.17617	1.03229	1.223603	38.61982	52.71793	204.421700	1.804461			
03/01/22 05:00:00	93.08646	4.67926	0.17792	1.00364	1.190693	38.59242	52.69570	204.635400	1.399512			
04/01/22 05:00:00	93.42173	4.83885	0.18698	1.06583	1.259867	38.64368	52.76439	204.481600	1.966703			
05/01/22 05:00:00	93.33842	4.82717	0.18955	1.02933	1.228711	38.61533	52.70952	204.523700	1.598688			
06/01/22 05:00:00	93.21556	4.54728	0.19040	1.03176	1.228236	38.59740	52.70344	204.390500	2.727795			
07/01/22 05:00:00	93.45600	4.78057	0.18802	1.05744	1.252063	38.59985	52.73673	204.042700	4.058715			
08/01/22 05:00:00	93.32513	4.80197	0.19047	1.04049	1.236146	38.62198	52.71413	204.474400	0.526301			
09/01/22 05:00:00	93.32580	4.77799	0.18511	1.05087	1.242496	38.62155	52.72656	204.387500	2.752857			
10/01/22 05:00:00	93.39900	4.84086	0.18646	1.05964	1.255377	38.62914	52.74336	204.212800	1.688384			
11/01/22 05:00:00	93.35345	4.76855	0.18310	1.07523	1.264220	38.59464	52.72634	204.420700	1.313774			
12/01/22 05:00:00	93.38117	4.76717	0.18902	1.05025	1.239594	38.58910	52.68486	204.239600	1.880965			
13/01/22 05:00:00	93.28239	4.83245	0.19076	1.04191	1.238174	38.60891	52.71100	204.388900	2.495642			
14/01/22 05:00:00	93.31653	4.79429	0.19606	1.07063	1.273569	38.59373	52.70348	204.266800	2.068271			
15/01/22 05:00:00	93.18951	4.88859	0.19544	1.07284	1.274375	38.58910	52.69276	204.533700	1.263650			
16/01/22 05:00:00	93.18034	4.73451	0.19274	1.05013	1.252984	38.60318	52.70240	204.479600	0.831002			
17/01/22 05:00:00	93.27290	4.76551	0.19065	1.04559	1.250675	38.62230	52.77675	204.427400	0.968182			
18/01/22 05:00:00	93.30441	4.75184	0.19590	1.02770	1.235249	38.63131	52.74663	204.343700	2.424414			
19/01/22 05:00:00	93.12396	4.69119	0.19070	1.03728	1.227985	38.59212	52.67492	204.413000	3.061514			
20/01/22 05:00:00	93.26987	4.68963	0.18920	1.02994	1.224788	38.61134	52.67492	204.112800	2.735708			
21/01/22 05:00:00	93.17304	4.76153	0.18525	0.99998	1.190118	38.63699	52.77303	204.712600	4.032336			
22/01/22 05:00:00	93.32485	4.84728	0.18533	1.01179	1.204831	38.61794	52.69667	204.159900	4.036293			
23/01/22 05:00:00	93.27211	4.76350	0.18249	1.00107	1.188671	38.60532	52.70419	204.357500	4.029696			
24/01/22 05:00:00	93.30447	3.81046	0.18214	0.98575	1.175683	38.59948	52.71030	204.559700	3.640578			
25/01/22 05:00:00	93.35419	4.73079	0.18196	0.99619	1.188461	38.58539	52.68044	204.481600	2.345270			
26/01/22 05:00:00	93.42760	4.78416	0.18828	1.02106	1.210978	38.61366	52.71808	203.998400	1.768846			
27/01/22 05:00:00	93.11874	4.73921	0.18486	1.02914	1.220988	38.60015	52.69786	204.232800	2.012870			
28/01/22 05:00:00	93.45305	4.68796	0.17831	1.04739	1.235774	38.63085	52.74101	204.339700	1.464146			
29/01/22 05:00:00	93.36887	4.64195	0.18476	1.04434	1.237224	38.55407	52.66662	204.194500	1.561755			
30/01/22 05:00:00	93.29381	4.72249	0.18328	1.05165	1.236642	38.63497	52.70832	203.685400	2.487728			
31/01/22 05:00:00	93.40237	4.68106	0.17923	1.02294	1.217734	38.63117	52.73233	204.409900	3.475696			

<b>Minimo</b>	93.08646	3.81046	0.17617	0.98575	1.17568	38.55407	52.66662	203.68540	0.52630			
<b>Promedios</b>	93.29888	4.72845	0.18673	1.03682	1.23100	38.61041	52.71460	204.35212	2.38216			
<b>Maximo</b>	93.45600	4.88859	0.19606	1.07523	1.27438	38.64368	52.77675	204.71260	5.42525			
<b>D. Standard</b>	0.09904	0.18492	0.00517	0.02348	0.02579	0.01980	0.02767	0.20819	1.14138			

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)
01/01/22 05:00:00	93.538418	5.018557	0.18734	1.202152	1.389491	38.705483	47.814132	204.22736				
02/01/22 05:00:00	93.573249	4.993179	0.184058	1.201549	1.385607	38.697535	47.811588	204.19974				
03/01/22 05:00:00	93.458186	5.039221	0.188412	1.203775	1.392187	38.742574	47.832658	204.69420				
04/01/22 05:00:00	93.554772	4.952289	0.189833	1.195629	1.385463	38.718594	47.824314	204.33690				
05/01/22 05:00:00	93.598376	4.989081	0.191387	1.202084	1.393471	38.675986	47.796449	203.90123				
06/01/22 05:00:00	93.543637	4.969316	0.190149	1.209607	1.399756	38.706775	47.808688	204.23322				
07/01/22 05:00:00	93.510619	4.963098	0.193094	1.201637	1.394732	38.732069	47.826254	204.60338				
08/01/22 05:00:00	93.535282	5.012062	0.192376	1.207877	1.400252	38.698881	47.80467	204.25626				
09/01/22 05:00:00	93.555982	4.991319	0.189876	1.209178	1.399054	38.694229	47.802323	203.99850				
10/01/22 05:00:00	93.523323	4.998194	0.187708	1.222269	1.409977	38.700537	47.798054	204.31779				
11/01/22 05:00:00	93.577148	4.988594	0.189621	1.215098	1.404719	38.677561	47.78949	204.08636				
12/01/22 05:00:00	93.561653	4.979904	0.19184	1.211022	1.402862	38.690526	47.798203	204.08636				
13/01/22 05:00:00	93.547173	4.994953	0.189797	1.199646	1.389443	38.707163	47.815514	204.18243				
14/01/22 05:00:00	93.557115	4.970285	0.18856	1.209486	1.398046	38.700381	47.805969	204.27072				
15/01/22 05:00:00	93.557409	4.977404	0.185383	1.204253	1.389636	38.707516	52.910716	204.22842				
16/01/22 05:00:00	93.542397	4.978276	0.194541	1.199998	1.394539	38.709776	52.910791	204.33824				
17/01/22 05:00:00	93.572929	4.961432	0.186675	1.190667	1.377342	38.713998	52.923764	204.32007				
18/01/22 05:00:00	93.20474	4.878585	0.187812	1.189261	1.377073	38.995396	53.09035	203.53056				
19/01/22 05:00:00	93.579044	4.946056	0.188458	1.194136	1.382594	38.709568	52.91775	209.58635				
20/01/22 05:00:00	93.34122	4.936908	0.183861	1.191648	1.375508	38.859961	53.01147	204.39836				
21/01/22 05:00:00	93.479193	4.94313	0.184514	1.198399	1.382913	38.766716	52.950607	206.43279				
22/01/22 05:00:00	93.375812	4.966919	0.185625	1.192709	1.378334	38.822718	52.987702	205.11769				
23/01/22 05:00:00	93.502645	4.940592	0.186365	1.186738	1.373103	38.763091	52.956018	205.73340				
24/01/22 05:00:00	93.543591	4.942002	0.186769	1.199387	1.386156	38.727224	52.925292	205.01140				
25/01/22 05:00:00	93.527997	4.974841	0.188002	1.197032	1.385034	38.727946	52.926901	204.59142				
26/01/22 05:00:00	93.39375	4.964486	0.187569	1.19762	1.385188	38.806752	52.973747	204.50789				
27/01/22 05:00:00	93.627726	4.902854	0.186116	1.205606	1.391722	38.685241	52.895933	205.58740				
28/01/22 05:00:00	93.635567	4.930182	0.182827	1.215547	1.398374	38.666975	52.879436	204.18251				
29/01/22 05:00:00	93.663898	4.913685	0.186604	1.20376	1.390365	38.662977	52.883709	203.94751				
30/01/22 05:00:00	93.621348	4.955956	0.183709	1.203961	1.387670	38.67784	52.893936	203.86116				
31/01/22 05:00:00	93.585695	4.929461	0.186118	1.192644	1.378762	38.713828	52.922446	204.03992				

\*/ 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>	93.20474	4.87859	0.18283	1.18674	1.37310	38.66298	47.78949	203.53056				
<b>Promedios</b>	93.52871	4.96461	0.18790	1.20175	1.38966	38.72793	50.62222	204.60676				
<b>Máximo</b>	93.66390	5.03922	0.19454	1.22227	1.40998	38.99540	53.09035	209.58635				
<b>D. Standard</b>	0.09317	0.03433	0.00289	0.00827	0.00923	0.06668	2.59531	1.09887				

Observaciones:

Analizadores de humedad y ácido sulfhídrico en falla.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 46 CPG Burgos 5 y 6
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 rocío de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 05:00:00	94.13316	5.34881	0.19306	1.37278	1.55785	38.84216	47.97137	204.22740				
02/01/22 05:00:00	93.79762	5.19596	0.19273	1.35777	1.54887	38.78995	47.93905	204.19970				
03/01/22 05:00:00	93.80386	5.22761	0.19443	1.37168	1.55626	38.96308	48.01716	204.69420				
04/01/22 05:00:00	93.89956	5.20239	0.19445	1.38675	1.57561	38.85836	47.93190	204.33690				
05/01/22 05:00:00	93.84335	5.14685	0.19824	1.37858	1.56968	38.75753	47.92624	203.90120				
06/01/22 05:00:00	93.80672	5.28012	0.19525	1.39503	1.58555	38.79487	47.92177	204.23320				
07/01/22 05:00:00	93.77563	5.11704	0.22866	1.39094	1.57904	38.81235	47.95361	204.60340				
08/01/22 05:00:00	93.77538	5.20898	0.19776	1.37718	1.56319	38.75749	47.92929	204.25630				
09/01/22 05:00:00	93.75329	5.11564	0.19427	1.38299	1.57350	38.75791	47.91920	203.99850				
10/01/22 05:00:00	93.52332	4.99819	0.18771	1.22227	1.40998	38.70054	47.79805	204.31780				
11/01/22 05:00:00	93.57715	4.98859	0.18962	1.21510	1.40472	38.67756	47.78949	204.08640				
12/01/22 05:00:00	93.56165	4.97990	0.19184	1.21102	1.40286	38.69053	47.79820	204.08640				
13/01/22 05:00:00	93.54717	4.99495	0.18980	1.19965	1.38944	38.70716	47.81551	204.18240				
14/01/22 05:00:00	93.88764	5.07576	0.19320	1.37051	1.55805	38.79035	47.91652	204.27070				
15/01/22 05:00:00	93.83298	5.09901	0.19021	1.39954	1.57471	38.81014	53.04564	204.22840				
16/01/22 05:00:00	93.71916	5.10817	0.22852	1.38972	1.57232	38.81818	53.08384	204.33820				
17/01/22 05:00:00	93.98988	5.17009	0.19618	1.38380	1.56277	38.91834	53.13223	204.32010				
18/01/22 05:00:00	94.26965	5.18384	0.19522	1.42648	1.61216	40.51717	54.05978	203.53060				
19/01/22 05:00:00	93.81927	5.06927	0.19373	1.41073	1.59826	38.80958	53.05863	209.58630				
20/01/22 05:00:00	93.86028	5.16079	0.19289	1.45042	1.62496	39.28950	53.26351	204.39840				
21/01/22 05:00:00	93.98253	5.24695	0.19261	1.29725	1.48535	39.00776	53.16101	206.43280				
22/01/22 05:00:00	93.82031	5.15988	0.19366	1.30515	1.48794	38.96959	53.13100	205.11770				
23/01/22 05:00:00	94.06164	5.07914	0.19210	1.35399	1.54318	38.95668	53.12375	205.73340				
24/01/22 05:00:00	93.74392	5.04314	0.19273	1.34393	1.52928	38.80271	53.05427	205.01140				
25/01/22 05:00:00	93.89307	5.30805	0.19457	1.36704	1.55422	38.86334	53.05885	204.59140				
26/01/22 05:00:00	93.63537	5.06083	0.19540	1.36392	1.54804	38.91224	53.11023	204.50790				
27/01/22 05:00:00	93.85538	4.98449	0.19020	1.36938	1.55596	38.79690	53.04846	205.58740				
28/01/22 05:00:00	93.81120	4.98225	0.18780	1.37287	1.54805	38.72623	53.00301	204.18250				
29/01/22 05:00:00	93.77309	5.01779	0.19597	1.31832	1.50042	38.71735	52.98867	203.94750				
30/01/22 05:00:00	93.80910	5.12407	0.19065	1.36338	1.54400	38.75610	52.99575	203.86120				
31/01/22 05:00:00	94.00261	5.13516	0.19533	1.34562	1.53690	38.79526	53.02602	204.03990				

<b>Minimo</b>	93.52332	4.97990	0.18771	1.19965	1.38944	38.67756	47.78949	203.53060				
<b>Promedios</b>	93.82468	5.12302	0.19544	1.35141	1.53720	38.88280	50.77329	204.60676				
<b>Maximo</b>	94.26965	5.34881	0.22866	1.45042	1.62496	40.51717	54.05978	209.58630				
<b>D. Standard</b>	0.16496	0.10057	0.00922	0.06265	0.06094	0.32663	2.65534	1.09887				

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 46 CPG Burgos 5 y 6
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 rocío de hidrocarburos ( K)	Humedad ( mg/m3)	Acido Sulfhídrico ( mg/m3)	Oxigeno* ( % vol )	Azufre total* ( mg/m3)
01/01/22 05:00:00	93.07877	4.58524	0.18092	1.06546	1.255502	38.60238	47.66525	204.227400				
02/01/22 05:00:00	93.25297	4.84255	0.16928	1.06609	1.246154	38.59206	47.64950	204.199700				
03/01/22 05:00:00	92.95338	4.77756	0.17966	1.05828	1.252124	38.60185	47.68707	204.694200				
04/01/22 05:00:00	93.10989	4.58899	0.18339	1.06452	1.256731	38.61556	47.64909	204.336900				
05/01/22 05:00:00	93.27441	4.73727	0.18615	1.07190	1.262119	38.55391	47.64429	203.901200				
06/01/22 05:00:00	93.14351	4.59061	0.18565	1.07707	1.262719	38.62562	47.64403	204.233200				
07/01/22 05:00:00	93.28084	4.82406	0.18504	1.07111	1.264400	38.63866	47.66201	204.603400				
08/01/22 05:00:00	93.23180	4.88300	0.18601	1.05823	1.252876	38.64578	47.66823	204.256300				
09/01/22 05:00:00	93.30564	4.79998	0.18027	1.07869	1.268190	38.64269	47.66369	203.998500				
10/01/22 05:00:00	93.52332	4.99819	0.18771	1.22227	1.409977	38.70054	47.79805	204.317800				
11/01/22 05:00:00	93.57715	4.98859	0.18962	1.21510	1.404719	38.67756	47.78949	204.086400				
12/01/22 05:00:00	93.56165	4.97990	0.19184	1.21102	1.402862	38.69053	47.79820	204.086400				
13/01/22 05:00:00	93.54717	4.99495	0.18980	1.19965	1.389443	38.70716	47.81551	204.182400				
14/01/22 05:00:00	93.32359	4.63724	0.18495	1.08021	1.271100	38.60214	47.66004	204.270700				
15/01/22 05:00:00	93.18877	4.81243	0.17518	1.09332	1.279186	38.60347	52.74332	204.228400				
16/01/22 05:00:00	93.37898	4.90233	0.18044	1.05342	1.243460	38.61929	52.73703	204.338200				
17/01/22 05:00:00	93.25103	4.70694	0.17665	1.06668	1.243332	38.62106	52.74767	204.320100				
18/01/22 05:00:00	91.17982	4.17326	0.17695	1.04143	1.232405	38.57162	52.69008	203.530600				
19/01/22 05:00:00	93.17485	4.80858	0.18213	1.06219	1.249705	38.62392	52.76469	209.586300				
20/01/22 05:00:00	92.66689	4.62133	0.17455	1.00014	1.184493	38.64583	52.74559	204.398400				
21/01/22 05:00:00	93.02866	4.63210	0.17739	1.09700	1.281771	38.63740	52.82798	206.432800				
22/01/22 05:00:00	93.07985	4.81176	0.18023	1.09352	1.281507	38.63376	52.79905	205.117700				
23/01/22 05:00:00	92.92770	4.41073	0.18216	1.09174	1.280217	38.63158	52.76592	205.733400				
24/01/22 05:00:00	93.26339	4.83470	0.18052	1.08078	1.263119	38.64469	52.79384	205.011400				
25/01/22 05:00:00	93.27492	4.70901	0.18133	1.04871	1.238178	38.58093	52.71629	204.591400				
26/01/22 05:00:00	93.18126	4.82943	0.18243	1.06148	1.256872	38.72545	52.81216	204.507900				
27/01/22 05:00:00	93.39915	4.76950	0.18027	1.07641	1.264385	38.59779	52.72768	205.587400				
28/01/22 05:00:00	93.44358	4.84671	0.17337	1.09151	1.277958	38.60367	52.73163	204.182500				
29/01/22 05:00:00	93.53024	4.82734	0.18117	1.09979	1.287098	38.61671	52.77653	203.947500				
30/01/22 05:00:00	93.35629	4.86271	0.17835	1.07851	1.268408	38.62769	52.75795	203.861200				
31/01/22 05:00:00	93.18119	4.66836	0.17883	1.07470	1.258178	38.62218	52.80981	204.039900				

<b>Minimo</b>	91.17982	4.17326	0.16928	1.00014	1.18449	38.55391	47.64403	203.53060				
<b>Promedios</b>	93.18292	4.75662	0.18136	1.08874	1.27707	38.62914	50.47554	204.60676				
<b>Maximo</b>	93.57715	4.99819	0.19184	1.22227	1.40998	38.72545	52.82798	209.58630				
<b>D. Standard</b>	0.42347	0.17522	0.00504	0.05199	0.05247	0.03894	2.56129	1.09887				

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 47 Pajaritos (Criogenica)
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)
01/01/22 09:00:00	92.322634	3.16567	0.614102	1.070567	1.684669	40.278124	51.076032	278.70855	111.96148	25.57721		
02/01/22 09:00:00	91.938086	3.226132	0.572386	1.091968	1.664354	40.579269	51.248287	280.86687	116.66634	30.28827		
03/01/22 09:00:00	91.911108	3.232252	0.572677	1.098613	1.671290	40.591792	51.250745	281.11476	115.36093	29.46596		
04/01/22 09:00:00	91.957978	3.273461	0.719479	1.04496	1.764439	40.421471	51.127229	279.83841	117.54906	23.70124		
05/01/22 09:00:00	89.078866	5.031397	3.657516	0.353814	4.011330	39.104093	49.568183	267.91656	105.86623	12.51870		
06/01/22 09:00:00	91.150475	3.700834	1.428067	0.918414	2.346481	40.141162	50.746438	277.79375	122.67040	19.75965		
07/01/22 09:00:00	91.886757	3.414336	0.572767	1.12122	1.693987	40.512813	51.193345	279.35905	124.37577	21.03697		
08/01/22 09:00:00	91.293493	3.641845	1.305055	0.92216	2.227215	40.268249	50.871979	280.31674	123.64540	15.20997		
09/01/22 09:00:00	91.181323	3.711526	1.425738	0.894882	2.320620	40.207725	50.803752	277.32751	121.10276	11.05287		
10/01/22 09:00:00	88.949641	5.476415	2.578085	0.564143	3.142229	40.020366	50.419913	275.30926	137.05282	11.24879		
11/01/22 09:00:00	89.258862	5.169081	2.635401	0.578576	3.213977	39.847195	50.285855	274.83519	142.70910	0.02994		
12/01/22 09:00:00	89.499845	5.001951	2.154154	0.682821	2.836975	40.183458	50.615789	277.06010	140.25049	0.01432		
13/01/22 09:00:00	90.628862	4.333765	1.738571	0.793331	2.531901	39.99361	50.612914	275.27065	148.53015	15.59760		
14/01/22 09:00:00	90.085511	4.829471	2.714037	0.529535	3.243571	39.322343	49.983647	269.60567	113.88322	13.81071		
15/01/22 09:00:00	90.686207	4.232549	2.284838	0.668267	2.953104	39.505288	50.181349	271.56253	89.98230	15.86839		
16/01/22 09:00:00	91.221367	3.769644	1.488761	0.877802	2.366563	40.014447	50.675593	275.77382	90.94641	14.90832		
17/01/22 09:00:00	90.491649	4.345944	2.358706	0.66587	3.024576	39.513084	50.155453	271.44600	102.68781	0.04873		
18/01/22 09:00:00	90.056831	4.700383	2.926564	0.499438	3.426002	39.19893	49.840756	268.29293	89.35792	0.01634		
19/01/22 09:00:00	90.241551	4.437746	2.510594	0.610374	3.120969	39.548939	50.14748	272.00573	108.51605	0.01690		
20/01/22 09:00:00	90.184745	4.500586	2.553346	0.607597	3.160943	39.503519	50.104868	271.52176	113.79017	0.01353		
21/01/22 09:00:00	91.764025	3.358614	0.71607	1.085109	1.801178	40.451935	51.119132	277.62372	101.98236	0.37372		
22/01/22 09:00:00	91.881852	3.273274	0.567325	1.107899	1.675223	40.550996	51.224451	278.32337	96.94303	0.01286		
23/01/22 09:00:00	91.860412	3.280129	0.567582	1.131019	1.698600	40.529826	51.197202	277.52242	90.74109	0.01224		
24/01/22 09:00:00	91.854983	3.296968	0.606631	1.114346	1.720977	40.498861	51.174061	277.32255	88.83343	0.01251		
25/01/22 09:00:00	91.470888	3.613531	1.063365	0.987286	2.050651	40.251316	50.921285	275.79717	93.19150	0.01275		
26/01/22 09:00:00	90.740564	4.105943	1.66329	0.816607	2.479897	40.042804	50.657469	272.46442	90.49004	0.01240		
27/01/22 09:00:00	90.681421	4.118643	1.601738	0.844847	2.446585	40.116891	50.707533	272.54075	83.93504	7.96925		
28/01/22 09:00:00	91.589977	3.551168	1.026353	0.988553	2.014906	40.231755	50.925496	276.26654	81.44442	27.21965		
29/01/22 09:00:00	91.885528	3.329409	0.682752	1.06612	1.748872	40.417824	51.12749	277.18130	82.14014	21.42704		
30/01/22 09:00:00	90.764217	4.039335	2.013104	0.778351	2.791455	39.714868	50.345243	273.24575	74.31388	25.15473		
31/01/22 09:00:00	92.786964	3.933318	2.218566	0.618643	2.837209	38.121053	49.447679	256.77470	64.50451	3.53634		

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

Minimo	88.94964	3.16567	0.56733	0.35381	1.66435	38.12105	49.44768	256.77470	64.50451	0.01224		
Promedios	91.00989	3.97082	1.59799	0.84300	2.44099	39.98981	50.63731	274.87060	105.98143	11.15896		
Maximo	92.78696	5.47642	3.65752	1.13102	4.01133	40.59179	51.25075	281.11476	148.53015	30.28827		
D. Standard	0.99319	0.66800	0.88244	0.22718	0.65665	0.55331	0.51691	4.92664	20.92422	10.68981		

Observaciones:

Se replica de CRE 33 Pecosita Baja. Fuera de especificación en temperatura de rocío los días 1-4, 5-13, 15-17 y 19-30. Humedad los días 1-4, 5-14 y 20. Sulfhídrico los días 1-10, 13-16 y 27-30

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/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> )
01/01/22 09:00:00	92.63195	3.22902	0.66315	1.11874	1.72515	40.57189	51.25727	280.92790	119.59800	34.68889		
02/01/22 09:00:00	92.00066	3.24894	0.57571	1.12854	1.70059	40.63132	51.30053	281.27210	118.78820	36.88348		
03/01/22 09:00:00	91.96513	3.24895	0.57506	1.12512	1.69717	40.63197	51.29883	282.29490	118.78250	33.36061		
04/01/22 09:00:00	92.25153	4.10567	2.34007	1.10486	3.06264	40.63205	51.29421	280.96520	119.60700	28.21627		
05/01/22 09:00:00	90.81110	5.99702	5.14830	0.78109	5.15623	40.01370	50.60547	276.99030	115.53470	20.48726		
06/01/22 09:00:00	91.97699	4.61041	3.03656	1.13542	3.59618	40.57244	51.23653	281.02060	131.93050	27.89500		
07/01/22 09:00:00	91.96979	3.62303	0.57445	1.15093	1.72278	40.61632	51.30769	281.13640	132.06500	25.23342		
08/01/22 09:00:00	91.36295	3.67407	1.35946	0.93178	2.26882	40.28194	50.89293	280.31670	135.55110	20.67411		
09/01/22 09:00:00	91.23461	3.74748	1.48986	0.90845	2.36901	40.24144	50.84032	277.59380	137.42220	12.72305		
10/01/22 09:00:00	91.93697	6.59826	3.62593	1.12177	3.93068	40.53862	51.20638	280.31670	144.42460	17.35139		
11/01/22 09:00:00	90.09861	6.20553	3.83589	0.73425	4.11118	40.26016	50.67290	278.05800	166.80920	0.07105		
12/01/22 09:00:00	91.03762	5.98606	2.65294	0.89249	3.13564	40.37848	50.76955	279.26080	153.05670	0.01753		
13/01/22 09:00:00	91.50187	5.04513	2.03211	1.03522	2.73791	40.35838	50.99859	279.28820	162.28550	26.42799		
14/01/22 09:00:00	90.61737	5.36149	3.10769	0.70332	3.53859	39.97800	50.54229	274.64550	129.25190	17.97346		
15/01/22 09:00:00	90.92989	4.55679	2.67520	0.75485	3.20848	39.63668	50.30099	272.93980	107.26940	18.74862		
16/01/22 09:00:00	91.80418	4.11981	2.15179	1.13899	2.87621	40.59370	51.22768	280.03450	105.41230	24.00066		
17/01/22 09:00:00	91.28805	5.25853	3.97697	0.91272	4.27686	40.03675	50.70432	275.16560	125.30250	0.07848		
18/01/22 09:00:00	90.85195	4.99189	3.39507	0.72813	3.77876	39.70360	50.36164	274.16870	125.04010	0.02676		
19/01/22 09:00:00	90.81245	4.81938	3.10314	0.75730	3.60798	39.79070	50.41764	274.85900	137.99820	0.03279		
20/01/22 09:00:00	90.84132	4.87828	3.47411	0.79864	3.82808	39.89849	50.47985	274.97330	138.07850	0.01650		
21/01/22 09:00:00	91.91245	4.57176	2.82223	1.17765	3.38276	40.63007	51.30199	279.70180	119.46750	4.24136		
22/01/22 09:00:00	92.13533	3.28880	0.56962	1.16826	1.73668	40.59028	51.26941	279.02770	99.20657	0.01484		
23/01/22 09:00:00	91.88492	3.29479	0.56945	1.15179	1.71834	40.56347	51.24152	278.06850	95.28168	0.01244		
24/01/22 09:00:00	91.92358	3.37235	0.72340	1.16036	1.80515	40.53824	51.21022	277.78430	90.04767	0.01298		
25/01/22 09:00:00	91.84499	4.14755	1.78959	1.13530	2.57442	40.49468	51.16021	277.85860	97.59433	0.01366		
26/01/22 09:00:00	91.37841	4.49627	2.24143	0.98948	2.92175	40.38753	51.00995	275.03650	93.59148	0.01257		
27/01/22 09:00:00	91.23501	4.49523	1.89632	0.91723	2.66583	40.28259	50.84100	274.26180	89.87981	37.38032		
28/01/22 09:00:00	92.05083	3.97132	1.70451	1.16447	2.51632	40.54437	51.20995	283.33470	82.64741	41.93850		
29/01/22 09:00:00	92.06326	4.29365	2.63855	1.11136	3.28978	40.52219	51.22890	278.81340	82.97698	22.85327		
30/01/22 09:00:00	91.49516	4.52664	2.97338	0.97442	3.54975	40.27646	50.93675	279.18900	85.74433	33.05786		
31/01/22 09:00:00	93.64214	4.53511	3.41822	0.73913	3.84247	38.21233	49.57517	263.15100	81.35767	11.73830		

<b>Minimo</b>	90.09861	3.22902	0.56945	0.70332	1.69717	38.21233	49.57517	263.15100	81.35767	0.01244		
<b>Promedios</b>	91.59649	4.46126	2.29484	0.98878	2.97846	40.27125	50.92583	277.82114	117.48398	16.00592		
<b>Maximo</b>	93.64214	6.59826	5.14830	1.17765	5.15623	40.63205	51.30769	283.33470	166.80920	41.93850		
<b>D. Standard</b>	0.69012	0.92267	1.21536	0.16775	0.90995	0.48358	0.40867	3.83059	23.78620	14.29675		

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 rocío de hidrocarburos (K)	Humedad (mg/m3)	Acido Sulfhídrico (mg/m3)	Oxigeno* (% vol)	Azufre total* (mg/m3)
01/01/22 09:00:00	91.94405	3.11007	0.57178	0.99454	1.638140	40.07502	50.98456	277.111400	107.706600	19.42331		
02/01/22 09:00:00	91.88801	3.20727	0.56897	1.05133	1.620298	40.52170	51.19324	280.301700	114.127900	22.52968		
03/01/22 09:00:00	91.87661	3.21511	0.56988	1.05174	1.625125	40.55300	51.21364	280.645900	113.458500	27.12810		
04/01/22 09:00:00	90.57645	3.16972	0.56983	0.72257	1.640373	39.55618	50.15073	276.021900	113.759700	14.85117		
05/01/22 09:00:00	87.56112	3.92914	1.79824	0.00636	2.579330	38.33032	48.74257	259.206700	89.853440	6.89859		
06/01/22 09:00:00	89.63315	3.20602	0.56989	0.51567	1.667016	39.37799	49.85750	271.958100	114.731800	13.34682		
07/01/22 09:00:00	91.81915	3.20939	0.57002	1.03348	1.605875	40.46586	51.16479	277.908800	119.127500	16.70778		
08/01/22 09:00:00	91.23949	3.60832	1.25536	0.90936	2.187144	40.24414	50.84341	280.316700	110.822200	10.07840		
09/01/22 09:00:00	91.12680	3.67706	1.36452	0.87915	2.272969	40.17341	50.76701	277.051100	112.213500	9.28166		
10/01/22 09:00:00	87.22518	3.22623	0.57138	0.29065	1.693144	39.50675	49.88386	270.742300	131.940600	0.05106		
11/01/22 09:00:00	88.31673	4.40479	1.96484	0.27529	2.699096	38.86251	49.40495	268.141800	128.867600	0.01352		
12/01/22 09:00:00	88.28938	3.98943	1.40777	0.48270	2.300265	39.87347	50.45781	275.147400	131.693300	0.01336		
13/01/22 09:00:00	89.56274	3.57202	0.95090	0.68685	1.986113	39.75348	50.41544	273.226500	130.245200	0.01359		
14/01/22 09:00:00	89.49473	4.35223	1.98659	0.42625	2.689912	38.99533	49.69409	266.787700	106.634800	11.96984		
15/01/22 09:00:00	90.32990	4.04029	2.02494	0.53328	2.779787	39.31679	49.99436	269.562900	77.243320	12.68975		
16/01/22 09:00:00	90.74900	3.27573	0.56721	0.72442	1.706200	39.60560	50.25888	272.685300	79.841360	0.05720		
17/01/22 09:00:00	89.23902	3.73079	1.39940	0.29989	2.312115	38.54759	49.14459	261.000900	67.825060	0.01397		
18/01/22 09:00:00	89.69707	4.09440	2.04118	0.38369	2.767498	38.91411	49.55134	264.701900	75.281620	0.01308		
19/01/22 09:00:00	89.29803	4.09739	1.97862	0.48362	2.735919	39.29130	49.95620	269.726700	81.138020	0.01285		
20/01/22 09:00:00	89.56329	4.09260	1.90885	0.35397	2.660401	38.81536	49.47934	267.386000	82.247080	0.01289		
21/01/22 09:00:00	90.27816	3.25999	0.56648	0.56054	1.625348	39.12200	49.80064	267.080100	97.389640	0.01274		
22/01/22 09:00:00	91.82315	3.17633	0.56019	1.07033	1.632158	40.45150	51.16528	277.757600	95.396160	0.01228		
23/01/22 09:00:00	91.83823	3.27199	0.56569	1.09313	1.659679	40.50087	51.16784	277.087000	86.540170	0.01203		
24/01/22 09:00:00	91.73230	3.25916	0.56465	1.05695	1.675122	40.41667	51.10839	276.681000	86.962740	0.01219		
25/01/22 09:00:00	90.80817	3.29723	0.60939	0.78484	1.736075	39.87299	50.52807	272.085000	87.540710	0.01229		
26/01/22 09:00:00	90.08952	3.64993	1.03651	0.68033	2.025990	39.59125	50.24157	269.695100	86.547100	0.01217		
27/01/22 09:00:00	90.12093	3.78440	1.37259	0.76286	2.244413	39.81668	50.48026	270.879300	79.470220	0		
28/01/22 09:00:00	90.98974	3.24538	0.57007	0.81181	1.636179	39.89921	50.56128	272.636600	79.597540	0.40223		
29/01/22 09:00:00	90.35193	3.24066	0.56460	0.65123	1.640594	39.31502	49.93159	268.258400	78.345610	19.55884		
30/01/22 09:00:00	89.98970	3.54010	1.07993	0.57637	2.054343	39.14549	49.73947	265.112600	66.173740	17.28803		
31/01/22 09:00:00	90.81351	3.51515	1.79785	0.42425	2.495325	38.06813	49.10516	254.956800	52.655970	2.35897		

<b>Minimo</b>	87.22518	3.11007	0.56019	0.00636	1.60588	38.06813	48.74257	254.95680	52.65597	0		
<b>Promedios</b>	90.26662	3.56285	1.09446	0.66379	2.05135	39.57999	50.22541	271.35036	96.30254	6.60608		
<b>Maximo</b>	91.94405	4.40479	2.04118	1.09313	2.77979	40.55300	51.21364	280.64590	131.94060	27.12810		
<b>D. Standard</b>	1.28250	0.39055	0.58478	0.28738	0.44043	0.67801	0.69364	6.30434	21.31013	8.50992		

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)
01/01/22 05:00:00	91.495846	3.624108	0.513908	1.330907	1.844814	41.182013	51.633319	291.05246	77.97144	5.52145		
02/01/22 05:00:00	91.706458	3.631633	0.51349	0.913077	1.426566	40.969673	51.530069	289.89618	71.40671	5.34877		
03/01/22 05:00:00	91.499506	3.615088	0.509805	1.267286	1.777091	41.151485	51.663044	288.27878	107.47481	3.90319		
04/01/22 05:00:00	91.754379	3.628075	0.511225	0.888679	1.399904	41.167754	51.673557	288.15723	93.82512	4.99591		
05/01/22 05:00:00	91.303729	3.630296	0.512108	1.271514	1.783622	41.168314	51.663764	291.56790	136.45171	5.90595		
06/01/22 05:00:00	91.343701	3.648169	0.516314	1.172756	1.689070	41.190485	51.65354	292.87296	69.09261	5.98105		
07/01/22 05:00:00	91.514472	3.638112	0.515074	0.92803	1.443104	41.24277	51.685349	290.87582	90.83729	6.04973		
08/01/22 05:00:00	91.657656	3.627741	0.514949	1.073371	1.588321	41.153802	51.621193	290.42563	75.93121	6.19324		
09/01/22 05:00:00	91.549846	3.616543	0.513584	1.201053	1.714638	41.023174	51.540228	290.34811	82.70136	6.54179		
10/01/22 05:00:00	91.665908	3.61636	0.517823	1.054228	1.572050	41.121266	51.575579	290.36353	77.47378	4.87502		
11/01/22 05:00:00	91.668083	3.617397	0.518159	0.992243	1.510402	41.020829	51.511388	290.54327	86.06170	5.41655		
12/01/22 05:00:00	91.676073	3.633214	0.517017	0.955358	1.472375	41.066729	51.563336	289.73709	78.26357	6.03094		
13/01/22 05:00:00	91.670799	3.65155	0.516701	0.926819	1.443520	41.188787	51.657658	289.19147	72.95826	5.36014		
14/01/22 05:00:00	91.567203	3.687853	0.511943	1.124038	1.635980	41.178127	51.648387	288.44717	94.81129	8.38826		
15/01/22 05:00:00	91.279972	3.722253	0.506542	1.240121	1.746663	41.269844	51.707129	288.55423	111.24899	8.18540		
16/01/22 05:00:00	91.218276	3.741274	0.506412	1.030868	1.537280	41.405577	51.798254	288.54083	102.66009	4.23131		
17/01/22 05:00:00	91.472366	3.745772	0.507116	0.90508	1.412196	41.405577	51.798254	288.54730	93.56554	5.80808		
18/01/22 05:00:00	91.405638	3.727612	0.508814	1.300355	1.809169	41.345014	51.755148	288.59616	74.22637	7.32366		
19/01/22 05:00:00	91.359743	3.721885	0.509394	1.18908	1.698474	41.139681	51.62673	288.63022	79.32903	8.67953		
20/01/22 05:00:00	91.401176	3.717311	0.508783	1.072832	1.581615	41.084889	51.590409	288.75366	68.41837	8.61577		
21/01/22 05:00:00	91.60651	3.702378	0.508346	0.97633	1.484676	41.248744	51.678848	288.72885	71.26465	7.84753		
22/01/22 05:00:00	91.39888	3.713164	0.509312	1.10277	1.612083	41.162454	51.62158	288.57843	91.48436	7.73835		
23/01/22 05:00:00	91.462528	3.713164	0.509667	1.10277	1.612437	41.087941	51.574891	288.58279	77.48559	8.36328		
24/01/22 05:00:00	91.538626	3.726191	0.510091	0.959413	1.469504	41.042736	51.558776	288.60638	67.67043	9.18485		
25/01/22 05:00:00	91.589507	3.700853	0.510143	0.954915	1.465059	41.102658	51.599957	288.68835	73.52296	9.97818		
26/01/22 05:00:00	91.475313	3.643573	0.511329	1.340115	1.851444	40.942739	51.501197	288.72064	62.45103	12.78072		
27/01/22 05:00:00	91.613752	3.654131	0.509156	1.206199	1.715356	40.953856	51.516258	288.61255	74.80118	9.61188		
28/01/22 05:00:00	91.613518	3.703298	0.506893	1.218696	1.725589	41.008596	51.539305	288.58923	63.59994	9.25144		
29/01/22 05:00:00	91.486101	3.703298	0.506188	1.092621	1.598809	40.973623	51.517223	288.76193	165.49404	3.76090		
30/01/22 05:00:00	92.611116	2.935548	0.597417	1.370674	1.968091	40.283	50.895686	288.63971	227.67749	0.00894		
31/01/22 05:00:00	93.432392	2.181693	0.543332	1.513339	2.056670	40.478991	50.947067	288.52344	91.37430	6.28565		

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

	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)
<b>Mínimo</b>	91.21828	2.18169	0.50619	0.88868	1.39990	40.28300	50.89569	288.15723	62.45103	0.00894		
<b>Promedios</b>	91.61416	3.60063	0.51519	1.11857	1.63376	41.08907	51.57571	289.30362	90.69468	6.71508		
<b>Máximo</b>	93.43239	3.74577	0.59742	1.51334	2.05667	41.40558	51.79825	292.87296	227.67749	12.78072		
<b>D. Standard</b>	0.41267	0.29793	0.01668	0.16178	0.16894	0.22521	0.19187	1.15384	33.33770	2.38438		

Observaciones:

Datos Fuera de Especificación: Temperatura de rocío del 1 al 31, Humedad los días 5,15,29 y 30. Acido Sulfhídrico del 7,8,9,12,14,15,18 al 28 y 31.

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 Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total* (mg/m³)
01/01/22 05:00:00	91.69028	3.67845	0.52009	3.99320	4.50774	41.33552	51.72683	291.05250	115.84340	7.54863		
02/01/22 05:00:00	91.75438	3.65280	0.51866	0.96806	1.48301	41.27667	51.70829	289.89620	88.92909	9.08556		
03/01/22 05:00:00	91.75438	3.62808	0.51122	3.91754	4.42876	42.13823	52.27528	288.27880	418.94270	5.10392		
04/01/22 05:00:00	91.75438	3.62808	0.51122	0.88868	1.39990	41.16775	51.67356	288.15720	100.09240	8.10239		
05/01/22 05:00:00	91.75438	3.66371	0.51829	3.92241	4.44070	42.05606	52.23012	291.56790	320.62170	10.01832		
06/01/22 05:00:00	91.67451	3.66933	0.52075	3.95692	4.46031	41.34857	51.76291	292.87300	103.91440	8.64453		
07/01/22 05:00:00	91.84075	3.66933	0.52075	0.96646	1.48002	42.44196	52.42131	290.87580	412.93320	8.63886		
08/01/22 05:00:00	91.71833	3.65436	0.51819	3.93059	4.44389	41.26804	51.71835	290.42560	93.29926	9.18056		
09/01/22 05:00:00	91.84763	3.66877	0.51959	7.00989	7.50807	41.29772	51.72844	290.34810	93.30390	9.33484		
10/01/22 05:00:00	91.67817	3.64179	0.51836	2.50351	3.02167	41.19098	51.61622	290.36350	96.32559	6.24921		
11/01/22 05:00:00	91.66808	3.61740	0.51816	0.99224	1.51040	42.21027	52.24453	290.54330	344.25580	7.13825		
12/01/22 05:00:00	91.72372	3.65941	0.51988	0.99224	1.51040	42.21323	52.28917	289.73710	291.61730	9.34326		
13/01/22 05:00:00	91.67080	3.65155	0.51670	0.92682	1.44352	41.18879	51.65766	289.19150	75.15754	7.48863		
14/01/22 05:00:00	91.67080	3.75717	0.51670	3.95162	4.46832	41.25857	51.69895	288.44720	131.62560	11.57471		
15/01/22 05:00:00	91.64471	3.75128	0.50951	3.92399	4.41420	41.44275	51.79899	288.55420	157.43330	13.18863		
16/01/22 05:00:00	91.47237	3.74577	0.50712	3.92399	4.41420	42.43663	52.42957	288.54080	299.80090	6.50648		
17/01/22 05:00:00	91.47237	3.74577	0.50712	0.90508	1.41220	42.43664	52.42957	288.54730	299.49430	7.52960		
18/01/22 05:00:00	91.63184	3.74577	0.51202	3.96086	4.47288	42.43664	52.42957	288.59620	78.19074	13.19459		
19/01/22 05:00:00	91.68999	3.74058	0.51262	3.96086	4.47288	41.19826	51.66778	288.63020	285.82410	13.25865		
20/01/22 05:00:00	91.71754	3.74443	0.51256	3.96064	4.45275	41.12653	51.61499	288.75370	77.88673	12.80295		
21/01/22 05:00:00	91.65347	3.71762	0.51073	0.97683	1.48756	41.89547	52.08451	288.72890	270.01910	9.78253		
22/01/22 05:00:00	91.65347	3.71762	0.51073	3.99939	4.49309	41.94488	52.11180	288.57840	293.68430	10.42899		
23/01/22 05:00:00	91.65347	3.71762	0.51073	3.99939	4.51012	41.94493	52.11169	288.58280	273.02030	12.02766		
24/01/22 05:00:00	91.72912	3.75584	0.51323	0.97683	1.48756	41.14126	51.63364	288.60640	78.02495	12.81079		
25/01/22 05:00:00	91.85751	3.74387	0.51529	0.97070	1.48198	42.08718	52.20946	288.68840	287.04860	14.73937		
26/01/22 05:00:00	92.00785	3.72758	0.51943	3.99859	4.49093	41.07419	51.59179	288.72060	67.53421	26.93892		
27/01/22 05:00:00	92.00785	3.70774	0.51330	3.99445	4.48541	41.75250	52.01645	288.61250	279.27990	12.61948		
28/01/22 05:00:00	91.74094	3.70774	0.50760	3.99236	4.49996	41.81299	52.04717	288.58920	82.44006	12.16827		
29/01/22 05:00:00	91.74094	3.70774	0.50760	3.99236	4.48304	40.97362	51.51722	288.76190	227.67750	8.10268		
30/01/22 05:00:00	94.86192	3.74199	0.78695	4.30151	4.80902	40.97598	51.57683	288.63970	227.67750	0.01659		
31/01/22 05:00:00	93.56234	2.18397	0.54409	4.45788	4.98383	40.47899	50.94707	288.52340	227.67750	16.82264		

<b>Minimo</b>	91.47237	2.18397	0.50712	0.88868	1.39990	40.47899	50.94707	288.15720	67.53421	0.01659		
<b>Promedios</b>	91.88059	3.64978	0.52417	3.07148	3.57930	41.59845	51.90225	289.30362	199.98632	10.33518		
<b>Maximo</b>	94.86192	3.75717	0.78695	7.00989	7.50807	42.44196	52.42957	292.87300	418.94270	26.93892		
<b>D. Standard</b>	0.65447	0.27557	0.04926	1.60788	1.60377	0.53854	0.35293	1.15384	111.00220	4.49957		

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 Sulhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 05:00:00	88.57717	3.51539	0.49739	0.91243	1.426664	39.95591	50.84382	291.052500	42.471580	3.96154		
02/01/22 05:00:00	91.60796	3.62808	0.51123	0.88868	1.399904	38.47212	49.93248	289.896200	36.202470	3.65139		
03/01/22 05:00:00	88.69590	3.52418	0.49418	0.88868	1.399904	39.80682	50.81951	288.278800	85.401860	2.81567		
04/01/22 05:00:00	91.75438	3.62808	0.51123	0.88868	1.399904	41.16775	51.67356	288.157200	85.815290	2.89993		
05/01/22 05:00:00	88.69590	3.52418	0.49418	0.88868	1.382863	39.93745	50.88135	291.567900	55.334540	3.46182		
06/01/22 05:00:00	88.50674	3.55886	0.49598	0.89916	1.417446	39.89477	50.84713	292.873000	38.068000	4.66420		
07/01/22 05:00:00	88.67273	3.55436	0.49609	0.87358	1.373101	39.90413	50.84100	290.875800	70.083770	4.60842		
08/01/22 05:00:00	91.61266	3.53264	0.51232	0.89964	1.414658	39.84723	50.83224	290.425600	46.601090	4.55220		
09/01/22 05:00:00	88.59741	3.42236	0.49819	0.89132	1.408553	39.80157	50.75499	290.348100	50.214690	5.08010		
10/01/22 05:00:00	91.60465	3.56574	0.51367	0.97630	1.489976	40.46687	51.16673	290.363500	70.368200	4.17363		
11/01/22 05:00:00	91.66808	3.61740	0.51816	0.99224	1.510402	39.78736	50.73939	290.543300	53.266340	3.93801		
12/01/22 05:00:00	91.64301	3.61740	0.51289	0.91713	1.430523	39.10785	50.30840	289.737100	54.336140	4.30263		
13/01/22 05:00:00	91.67080	3.65155	0.51670	0.92682	1.443520	41.18879	51.65766	289.191500	70.194310	3.91447		
14/01/22 05:00:00	90.01510	3.54706	0.50058	0.92682	1.437967	41.11923	51.61093	288.447200	51.305230	6.43908		
15/01/22 05:00:00	88.42329	3.63782	0.49021	0.90508	1.412196	41.11923	51.61093	288.554200	50.907940	5.62093		
16/01/22 05:00:00	88.42329	3.63782	0.49021	0.90508	1.412196	41.36075	51.77081	288.540800	44.930180	3.50003		
17/01/22 05:00:00	91.47237	3.74577	0.50712	0.90508	1.412196	41.36075	51.77081	288.547300	68.723760	4.13935		
18/01/22 05:00:00	88.52592	3.63297	0.49495	0.90508	1.412196	41.16708	51.63964	288.596200	69.625440	2.00058		
19/01/22 05:00:00	88.52592	3.62229	0.49443	0.92253	1.434516	41.08695	51.60297	288.630200	58.873290	6.09784		
20/01/22 05:00:00	88.59921	3.61354	0.49211	0.92160	1.430010	41.04522	51.55032	288.753700	64.263770	5.86774		
21/01/22 05:00:00	91.34031	3.60288	0.49226	0.97349	1.466224	41.05068	51.55155	288.728900	60.828650	6.06779		
22/01/22 05:00:00	88.59836	3.61072	0.49371	0.97683	1.470537	41.05068	51.55155	288.578400	61.777550	6.07591		
23/01/22 05:00:00	87.07080	3.61072	0.48520	0.97683	1.462025	41.05068	51.55155	288.582800	64.323650	6.84147		
24/01/22 05:00:00	88.62786	3.70973	0.49487	0.91364	1.422045	40.95082	51.49715	288.606400	55.529160	6.14433		
25/01/22 05:00:00	88.62786	3.61602	0.49487	0.90561	1.416591	40.98294	51.51872	288.688400	50.491070	8.00738		
26/01/22 05:00:00	88.65179	3.50974	0.49234	0.93062	1.448740	40.86406	51.28621	288.720600	54.267050	8.77904		
27/01/22 05:00:00	88.68779	3.50974	0.49096	0.93738	1.450682	40.86867	51.47593	288.612500	61.830510	6.24282		
28/01/22 05:00:00	88.68291	3.60107	0.49068	0.96655	1.474143	40.97362	51.51722	288.589200	43.985890	6.75401		
29/01/22 05:00:00	88.68291	3.60107	0.49068	0.96655	1.457223	40.97362	51.51722	288.761900	55.671960	0.00562		
30/01/22 05:00:00	89.88264	1.74226	0.47280	0.79136	1.456562	38.84247	48.24181	288.639700	227.677500	0.00514		
31/01/22 05:00:00	90.44360	2.12931	0.52595	1.38532	1.929402	40.47899	50.94707	288.523400	63.810050	0.00838		

<b>Minimo</b>	87.07080	1.74226	0.47280	0.79136	1.37310	38.47212	48.24181	288.15720	36.20247	0.00514		
<b>Promedios</b>	89.56740	3.48454	0.49891	0.93415	1.44848	40.50597	51.14550	289.30362	63.45745	4.53617		
<b>Maximo</b>	91.75438	3.74577	0.52595	1.38532	1.92940	41.36075	51.77081	292.87300	227.67750	8.77904		
<b>D. Standard</b>	1.43143	0.42122	0.01140	0.09280	0.09449	0.78216	0.70815	1.15384	32.72687	2.14383		

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)	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)
01/01/22 05:00:00	96.654099	1.3085	1.5769	0.369	1.945900	37.382781	49.467014	222.84024				
02/01/22 05:00:00	96.654099	1.3085	1.5769	0.369	1.945900	37.382781	49.467014	223.18025				
03/01/22 05:00:00	96.654099	1.3085	1.5769	0.369	1.945900	37.382781	49.467014	223.51723				
04/01/22 05:00:00	96.654099	1.3085	1.5769	0.369	1.945900	37.382781	49.467014	222.90176				
05/01/22 05:00:00	96.654099	1.3085	1.5769	0.369	1.945900	37.382781	49.467014	223.01810				
06/01/22 05:00:00	96.654099	1.3085	1.5769	0.369	1.945900	37.382781	49.467014	223.20287				
07/01/22 05:00:00	96.654099	1.3085	1.5769	0.369	1.945900	37.382781	49.467014	223.14127				
08/01/22 05:00:00	96.654099	1.3085	1.5769	0.369	1.945900	37.382781	49.467014	223.48802				
09/01/22 05:00:00	96.654099	1.3085	1.5769	0.369	1.945900	37.382781	49.467014	223.55536				
10/01/22 05:00:00	96.654099	1.3085	1.5769	0.369	1.945900	37.382781	49.467014	223.11749				
11/01/22 05:00:00	96.654099	1.3085	1.5769	0.369	1.945900	37.382781	49.467014	223.24153				
12/01/22 05:00:00	96.654099	1.3085	1.5769	0.369	1.945900	37.382781	49.467014	223.46390				
13/01/22 05:00:00	96.654099	1.3085	1.5769	0.369	1.945900	37.382781	49.467014	223.33727				
14/01/22 05:00:00	96.654099	1.3085	1.5769	0.369	1.945900	37.382781	49.467014	223.13870				
15/01/22 05:00:00	97.988297	0.5639	1.0096	0.3264	1.336000	37.533146	49.853996	223.25069				
16/01/22 05:00:00	97.988297	0.5639	1.0096	0.3264	1.336000	37.533146	49.853996	223.27495				
17/01/22 05:00:00	97.988297	0.5639	1.0096	0.3264	1.336000	37.533146	49.853996	223.11523				
18/01/22 05:00:00	97.988297	0.5639	1.0096	0.3264	1.336000	37.533146	49.853996	223.29568				
19/01/22 05:00:00	97.988297	0.5639	1.0096	0.3264	1.336000	37.533146	49.853996	223.45195				
20/01/22 05:00:00	97.988297	0.5639	1.0096	0.3264	1.336000	37.533146	49.853996	223.29506				
21/01/22 05:00:00	97.988297	0.5639	1.0096	0.3264	1.336000	37.533146	49.853996	222.00606				
22/01/22 05:00:00	97.988297	0.5639	1.0096	0.3264	1.336000	37.533146	49.853996	221.82893				
23/01/22 05:00:00	97.988297	0.5639	1.0096	0.3264	1.336000	37.533146	49.853996	222.16260				
24/01/22 05:00:00	97.988297	0.5639	1.0096	0.3264	1.336000	37.533146	49.853996	222.35472				
25/01/22 05:00:00	97.988297	0.5639	1.0096	0.3264	1.336000	37.533146	49.853996	222.76207				
26/01/22 05:00:00	97.988297	0.5639	1.0096	0.3264	1.336000	37.533146	49.853996	222.20607				
27/01/22 05:00:00	97.988297	0.5639	1.0096	0.3264	1.336000	37.533146	49.853996	222.41272				
28/01/22 05:00:00	97.988297	0.5639	1.0096	0.3264	1.336000	37.533146	49.853996	221.91571				
29/01/22 05:00:00	97.988297	0.5639	1.0096	0.3264	1.336000	37.533146	49.853996	221.99385				
30/01/22 05:00:00	97.988297	0.5639	1.0096	0.3264	1.336000	37.533146	49.853996	222.11525				
31/01/22 05:00:00	97.988297	0.5639	1.0096	0.3264	1.336000	37.533146	49.853996	222.59445				

\*/ 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>	96.65410	0.56390	1.00960	0.32640	1.33600	37.38278	49.46701	221.82893				
<b>Promedios</b>	97.38576	0.90017	1.26580	0.34564	1.61144	37.46524	49.67923	222.87677				
<b>Maximo</b>	97.98830	1.30850	1.57690	0.36900	1.94590	37.53315	49.85400	223.55536				
<b>D. Standard</b>	0.67494	0.37668	0.28699	0.02155	0.30854	0.07607	0.19577	0.54977				

Observaciones:

Analizadores en falla. Datos por laboratorio, Sulfhídrico y humedad no son reportados por analisis.

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 rocío de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.94590	37.38278	49.46701	222.84020				
02/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.94590	37.38278	49.46701	223.18030				
03/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.94590	37.38278	49.46701	223.51720				
04/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.94590	37.38278	49.46701	222.90180				
05/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.94590	37.38278	49.46701	223.01810				
06/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.94590	37.38278	49.46701	223.20290				
07/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.94590	37.38278	49.46701	223.14130				
08/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.94590	37.38278	49.46701	223.48800				
09/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.94590	37.38278	49.46701	223.55540				
10/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.94590	37.38278	49.46701	223.11750				
11/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.94590	37.38278	49.46701	223.24150				
12/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.94590	37.38278	49.46701	223.46390				
13/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.94590	37.38278	49.46701	223.33730				
14/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.94590	37.38278	49.46701	223.13870				
15/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.33600	37.53315	49.85400	223.25070				
16/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.33600	37.53315	49.85400	223.27490				
17/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.33600	37.53315	49.85400	223.11520				
18/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.33600	37.53315	49.85400	223.29570				
19/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.33600	37.53315	49.85400	223.45200				
20/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.33600	37.53315	49.85400	223.29510				
21/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.33600	37.53315	49.85400	222.00610				
22/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.33600	37.53315	49.85400	221.82890				
23/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.33600	37.53315	49.85400	222.16260				
24/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.33600	37.53315	49.85400	222.35470				
25/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.33600	37.53315	49.85400	222.76210				
26/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.33600	37.53315	49.85400	222.20610				
27/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.33600	37.53315	49.85400	222.41270				
28/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.33600	37.53315	49.85400	221.91570				
29/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.33600	37.53315	49.85400	221.99390				
30/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.33600	37.53315	49.85400	222.11520				
31/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.33600	37.53315	49.85400	222.59450				

<b>Minimo</b>	96.65410	0.56390	1.00960	0.32640	1.33600	37.38278	49.46701	221.82890				
<b>Promedios</b>	97.38576	0.90017	1.26580	0.34564	1.61144	37.46524	49.67923	222.87678				
<b>Maximo</b>	97.98830	1.30850	1.57690	0.36900	1.94590	37.53315	49.85400	223.55540				
<b>D. Standard</b>	0.67494	0.37668	0.28699	0.02155	0.30854	0.07607	0.19577	0.54977				

**Observaciones:**

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)
01/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.945900	37.38278	49.46701	222.840200				
02/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.945900	37.38278	49.46701	223.180300				
03/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.945900	37.38278	49.46701	223.517200				
04/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.945900	37.38278	49.46701	222.901800				
05/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.945900	37.38278	49.46701	223.018100				
06/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.945900	37.38278	49.46701	223.202900				
07/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.945900	37.38278	49.46701	223.141300				
08/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.945900	37.38278	49.46701	223.488000				
09/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.945900	37.38278	49.46701	223.555400				
10/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.945900	37.38278	49.46701	223.117500				
11/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.945900	37.38278	49.46701	223.241500				
12/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.945900	37.38278	49.46701	223.463900				
13/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.945900	37.38278	49.46701	223.337300				
14/01/22 05:00:00	96.65410	1.30850	1.57690	0.36900	1.945900	37.38278	49.46701	223.138700				
15/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.336000	37.53315	49.85400	223.250700				
16/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.336000	37.53315	49.85400	223.274900				
17/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.336000	37.53315	49.85400	223.115200				
18/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.336000	37.53315	49.85400	223.295700				
19/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.336000	37.53315	49.85400	223.452000				
20/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.336000	37.53315	49.85400	223.295100				
21/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.336000	37.53315	49.85400	222.006100				
22/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.336000	37.53315	49.85400	221.828900				
23/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.336000	37.53315	49.85400	222.162600				
24/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.336000	37.53315	49.85400	222.354700				
25/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.336000	37.53315	49.85400	222.762100				
26/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.336000	37.53315	49.85400	222.206100				
27/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.336000	37.53315	49.85400	222.412700				
28/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.336000	37.53315	49.85400	221.915700				
29/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.336000	37.53315	49.85400	221.993900				
30/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.336000	37.53315	49.85400	222.115200				
31/01/22 05:00:00	97.98830	0.56390	1.00960	0.32640	1.336000	37.53315	49.85400	222.594500				

<b>Minimo</b>	96.65410	0.56390	1.00960	0.32640	1.33600	37.38278	49.46701	221.82890				
<b>Promedios</b>	97.38576	0.90017	1.26580	0.34564	1.61144	37.46524	49.67923	222.87678				
<b>Maximo</b>	97.98830	1.30850	1.57690	0.36900	1.94590	37.53315	49.85400	223.55540				
<b>D. Standard</b>	0.67494	0.37668	0.28699	0.02155	0.30854	0.07607	0.19577	0.54977				

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)
01/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	242.27448	55.04446			
02/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	241.58389	53.10924			
03/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	241.43857	53.10924			
04/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	242.25882	51.96021			
05/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	242.22195	52.86734			
06/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	242.25977	55.34684			
07/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	242.19342	53.53258			
08/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	242.07962	51.35543			
09/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	241.59750	49.48073			
10/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	241.30301	46.88027			
11/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	242.49870	45.30791			
12/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	242.50725	44.70316			
13/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	241.94035	47.30361			
14/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	241.58514	49.11787			
15/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	242.29070	55.70969			
16/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	242.20255	51.47639			
17/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	242.22516	52.74638			
18/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	242.56804	53.53258			
19/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	243.14200	54.74208			
20/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	244.49214	74.60829			
21/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	243.69955	67.38147			
22/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	242.39635	79.59754			
23/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	242.70973	82.62131			
24/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	243.53844	77.66228			
25/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925432	50.384254	244.40056	88.24548			
26/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	245.16428	79.83944			
27/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	244.36862	81.71414			
28/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925453	50.384239	244.07826	79.53706			
29/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	245.39896	85.94741			
30/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.92507	50.3848	245.36475	73.61044			
31/01/22 05:00:00	98.446312	0.54014	0.33641	0.34326	0.679670	37.925069	50.3848	242.85443	72.09856			

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

Minimo	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38424	241.30301	44.70316			
Promedios	98.44631	0.54014	0.33641	0.34326	0.67967	37.92509	50.38476	242.85926	61.94159			
Maximo	98.44631	0.54014	0.33641	0.34326	0.67967	37.92545	50.38480	245.39896	88.24548			
D. Standard	0.00000	0.00000	0.00000	0.00000	0.00000	0.00009	0.00014	1.18984	14.15028			

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 rocío de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulhídrico ( mg/m3 )	Oxígeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	242.27450	55.04446			
02/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	241.58390	53.10924			
03/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	241.43860	53.10924			
04/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	242.25880	51.96021			
05/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	242.22200	52.86734			
06/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	242.25980	55.34684			
07/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	242.19340	53.53258			
08/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	242.07960	51.35543			
09/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	241.59750	49.48073			
10/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	241.30300	46.88027			
11/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	242.49870	45.30791			
12/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	242.50720	44.70316			
13/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	241.94040	47.30361			
14/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	241.58510	49.11787			
15/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	242.29070	55.70969			
16/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	242.20250	51.47639			
17/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	242.22520	52.74638			
18/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	242.56800	53.53258			
19/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	243.14200	54.74208			
20/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	244.49210	88.24548			
21/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	243.69960	67.38147			
22/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	242.39630	79.59754			
23/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	242.70970	82.62131			
24/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	243.53840	77.66228			
25/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92547	50.38480	244.40060	88.24548			
26/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	245.16430	79.83944			
27/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	244.36860	81.71414			
28/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92545	50.38424	244.07830	79.53706			
29/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	245.39900	85.94741			
30/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	245.36470	73.61044			
31/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38480	242.85440	72.09856			

<b>Minimo</b>	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38424	241.30300	44.70316			
<b>Promedios</b>	98.44631	0.54014	0.33641	0.34326	0.67967	37.92510	50.38478	242.85925	62.38150			
<b>Maximo</b>	98.44631	0.54014	0.33641	0.34326	0.67967	37.92547	50.38480	245.39900	88.24548			
<b>D. Standard</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00010	0.00010	1.18985	14.75620			

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/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> )	Oxigeno* (% vol)	Azufre total* (mg/m <sup>3</sup> )
01/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	242.274500	55.044460			
02/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	241.583900	53.109240			
03/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	241.438600	53.109240			
04/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	242.258800	51.960210			
05/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	242.222000	52.867340			
06/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	242.259800	55.346840			
07/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	242.193400	53.532580			
08/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	242.079600	51.355430			
09/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	241.597500	49.480730			
10/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	241.303000	46.880270			
11/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	242.498700	45.307910			
12/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	242.507200	44.703160			
13/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	241.940400	47.303610			
14/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	241.585100	49.117870			
15/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	242.290700	55.709690			
16/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	242.202500	51.476390			
17/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	242.225200	52.746380			
18/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	242.568000	53.532580			
19/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	243.142000	54.742080			
20/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	244.492100	57.161090			
21/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	243.699600	67.381470			
22/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	242.396300	79.597540			
23/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	242.709700	82.621310			
24/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	243.538400	77.662280			
25/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38421	244.400600	88.245480			
26/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	245.164300	79.839440			
27/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	244.368600	81.714140			
28/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92545	50.38424	244.078300	79.537060			
29/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	245.399000	85.947410			
30/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	245.364700	73.610440			
31/01/22 05:00:00	98.44631	0.54014	0.33641	0.34326	0.679670	37.92507	50.38480	242.854400	72.098560			

<b>Minimo</b>	98.44631	0.54014	0.33641	0.34326	0.67967	37.92507	50.38421	241.30300	44.70316			
<b>Promedios</b>	98.44631	0.54014	0.33641	0.34326	0.67967	37.92508	50.38476	242.85925	61.37878			
<b>Maximo</b>	98.44631	0.54014	0.33641	0.34326	0.67967	37.92545	50.38480	245.39900	88.24548			
<b>D. Standard</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00007	0.00014	1.18985	13.97557			

Observaciones:

PERMISIONARIO:	<b>Centro Nacional de Control del Gas Natural</b>
PUNTO DE MEDICIÓN:	<b>CRE 57 Nejo</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)
01/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
02/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
03/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
04/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
05/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
06/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
07/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
08/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
09/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
10/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
11/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
12/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
13/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
14/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
15/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
16/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
17/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
18/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
19/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
20/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
21/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
22/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
23/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
24/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
25/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
26/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
27/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
28/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
29/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
30/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				
31/01/22 05:00:00	94.519447	3.590359	0.430043	0.850085	1.280128	38.571194	50.300732	203.47830				

\*/ 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>	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
<b>Promedios</b>	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
<b>Maximo</b>	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
<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 rocío de hidrocarburos (K)	Humedad (mg/m3)	Acido Sulhídrico (mg/m3)	Oxígeno* (% vol)	Azufre total* (mg/m3)
01/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
02/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
03/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
04/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
05/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
06/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
07/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
08/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
09/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
10/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
11/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
12/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
13/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
14/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
15/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
16/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
17/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
18/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
19/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
20/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
21/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
22/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
23/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
24/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
25/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
26/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
27/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
28/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
29/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
30/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
31/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				

<b>Minimo</b>	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
<b>Promedios</b>	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
<b>Maximo</b>	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
<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:	<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> )	Índice 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> )
01/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
02/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
03/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
04/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
05/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
06/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
07/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
08/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
09/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
10/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
11/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
12/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
13/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
14/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
15/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
16/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
17/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
18/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
19/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
20/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
21/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
22/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
23/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
24/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
25/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
26/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
27/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
28/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
29/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
30/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				
31/01/22 05:00:00	94.51945	3.59036	0.43004	0.85009	1.280128	38.57119	50.30073	203.478300				

<b>Minimo</b>	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
<b>Promedios</b>	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
<b>Maximo</b>	94.51945	3.59036	0.43004	0.85009	1.28013	38.57119	50.30073	203.47830				
<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)
01/01/22 05:00:00	97.436996	1.176	0.443	0.2902	0.733200	38.385311	53.268242	266.01965	87.97426	4.22547		
02/01/22 05:00:00	97.431503	1.1813	0.4458	0.2903	0.736100	38.310849	50.559303	264.36850	88.98186	3.81595		
03/01/22 05:00:00	97.412102	1.1969	0.4516	0.2886	0.740200	38.385311	50.656101	262.68387	87.39716	3.95826		
04/01/22 05:00:00	97.403999	1.1956	0.4466	0.291	0.737600	38.34808	50.596828	265.21417	84.59672	4.13585		
05/01/22 05:00:00	97.428299	1.1834	0.4433	0.2886	0.731900	38.34808	50.605209	265.82291	87.43813	2.97054		
06/01/22 05:00:00	97.395103	1.2013	0.4498	0.2911	0.740900	38.34808	50.595825	264.98355	93.16190	2.97054		
07/01/22 05:00:00	97.429298	1.1823	0.4438	0.2898	0.733600	38.34808	50.606136	265.52441	96.02380	2.97054		
08/01/22 05:00:00	97.427597	1.1815	0.4428	0.2894	0.732200	38.422542	50.700821	266.57874	97.03140	2.97054		
09/01/22 05:00:00	97.433701	1.1791	0.441	0.2884	0.729400	38.34808	50.604836	266.68671	96.80592	3.40823		
10/01/22 05:00:00	97.440598	1.1766	0.4425	0.2893	0.731800	38.34808	50.610382	264.70758	89.08588	3.29393		
11/01/22 05:00:00	97.4067	1.1952	0.4461	0.2914	0.737500	38.34808	50.599476	264.83624	89.55891	3.10589		
12/01/22 05:00:00	97.430603	1.1806	0.4431	0.2906	0.733700	38.34808	50.605843	266.05365	93.24392	3.37129		
13/01/22 05:00:00	97.413902	1.1915	0.4445	0.2914	0.735900	38.34808	50.601746	265.08408	90.27953	3.19733		
14/01/22 05:00:00	97.360397	1.2201	0.4529	0.2927	0.745600	38.385311	50.633801	264.24066	86.07892	3.55236		
15/01/22 05:00:00	97.389503	1.2035	0.4474	0.2916	0.739000	38.34808	50.57196	265.14365	97.58800	3.00051		
16/01/22 05:00:00	97.407898	1.1955	0.4446	0.2912	0.735800	38.34808	50.615967	263.65073	89.33193	3.01097		
17/01/22 05:00:00	97.4226	1.1869	0.4423	0.2905	0.732800	38.310849	50.56686	264.99881	99.21365	2.77191		
18/01/22 05:00:00	97.469902	1.1616	0.4422	0.289	0.731200	38.34808	50.615967	264.95175	85.27637	3.20960		
19/01/22 05:00:00	97.4207	1.1878	0.4443	0.2908	0.735100	38.34808	50.615967	265.95264	90.87556	2.91437		
20/01/22 05:00:00	97.426498	1.1855	0.4434	0.2908	0.734200	38.34808	50.615967	265.50015	104.38083	3.36251		
21/01/22 05:00:00	97.420097	1.1885	0.444	0.2909	0.734900	38.34808	50.615967	264.19138	103.84634	2.81066		
22/01/22 05:00:00	97.433403	1.1787	0.443	0.2903	0.733300	38.34808	50.615967	264.59485	104.77347	3.40823		
23/01/22 05:00:00	97.417198	1.1883	0.4445	0.291	0.735500	38.34808	50.615967	265.57407	100.86141	3.74737		
24/01/22 05:00:00	97.411102	1.1916	0.4451	0.2913	0.736400	38.310849	50.522854	267.18118	104.44389	3.46803		
25/01/22 05:00:00	97.423599	1.1892	0.4454	0.2915	0.736900	38.34808	50.615967	266.00745	106.79017	3.31330		
26/01/22 05:00:00	97.407501	1.2129	0.4568	0.2923	0.749100	38.273618	50.517712	265.13623	124.55757	3.00219		
27/01/22 05:00:00	97.8899	1.2024	0.4469	0.293	0.739900	37.975768	50.388638	258.71991	107.20173	3.54177		
28/01/22 05:00:00	98.044998	1.197	0.4482	0.2934	0.741600	37.864075	50.329102	242.93146	94.02597	3.00219		
29/01/22 05:00:00	98.064499	1.1921	0.4472	0.2928	0.740000	37.826844	50.279625	219.79405	102.85767	3.10770		
30/01/22 05:00:00	98.066803	1.1932	0.4471	0.2927	0.739800	37.826844	50.324078	193.46407	83.73268	3.40990		
31/01/22 05:00:00	98.066803	1.1932	0.4471	0.2927	0.739800	37.826844	50.324078	193.46402	101.45749	3.29574		

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

Mínimo	97.36040	1.16160	0.44100	0.28840	0.72940	37.82684	50.27963	193.46402	83.73268	2.77191		
Promedios	97.51722	1.18998	0.44569	0.29092	0.73661	38.27001	50.64507	258.19552	95.77010	3.30076		
Máximo	98.06680	1.22010	0.45680	0.29340	0.74910	38.42254	53.26824	267.18118	124.55757	4.22547		
D. Standard	0.22954	0.01143	0.00344	0.00136	0.00431	0.18425	0.49875	19.48878	8.97794	0.37395		

Observaciones:

Fuera de especificación, humedad 26 e Índice de wobbe el día 01.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 58 Cauchy
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)
01/01/22 05:00:00	97.43700	1.17600	0.44300	0.29020	0.73320	38.38531	53.26824	266.01970	87.97426	4.22547		
02/01/22 05:00:00	97.43150	1.18130	0.44580	0.29030	0.73610	38.31085	50.55930	264.36850	88.98186	3.81595		
03/01/22 05:00:00	97.41210	1.19690	0.45160	0.28860	0.74020	38.38531	50.65610	262.68390	87.39716	3.95826		
04/01/22 05:00:00	97.40400	1.19560	0.44660	0.29100	0.73760	38.34808	50.59683	265.21420	84.59672	4.13585		
05/01/22 05:00:00	97.42830	1.18340	0.44330	0.28860	0.73190	38.34808	50.60521	265.82290	87.43813	2.97054		
06/01/22 05:00:00	97.39510	1.20130	0.44980	0.29110	0.74090	38.34808	50.59583	264.98360	93.16190	2.97054		
07/01/22 05:00:00	97.42930	1.18230	0.44380	0.28980	0.73360	38.34808	50.60614	265.52440	96.02380	2.97054		
08/01/22 05:00:00	97.42760	1.18150	0.44280	0.28940	0.73220	38.42254	50.70082	266.57870	97.03140	2.97054		
09/01/22 05:00:00	97.43370	1.17910	0.44100	0.28840	0.72940	38.34808	50.60484	266.68670	96.80592	3.40823		
10/01/22 05:00:00	97.44060	1.17660	0.44250	0.28930	0.73180	38.34808	50.61038	264.70760	89.08588	3.29393		
11/01/22 05:00:00	97.40670	1.19520	0.44610	0.29140	0.73750	38.34808	50.59948	264.83620	89.55891	3.10589		
12/01/22 05:00:00	97.43060	1.18060	0.44310	0.29060	0.73370	38.34808	50.60584	266.05360	93.24392	3.37129		
13/01/22 05:00:00	97.41390	1.19150	0.44450	0.29140	0.73590	38.34808	50.60175	265.08410	90.27953	3.19733		
14/01/22 05:00:00	97.36040	1.22010	0.45290	0.29270	0.74560	38.38531	50.63380	264.24070	86.07892	3.55236		
15/01/22 05:00:00	97.38950	1.20350	0.44740	0.29160	0.73900	38.34808	50.57196	265.14360	97.58800	3.00051		
16/01/22 05:00:00	97.40790	1.19550	0.44460	0.29120	0.73580	38.34808	50.61597	263.65070	89.33193	3.01097		
17/01/22 05:00:00	97.42260	1.18690	0.44230	0.29050	0.73280	38.31085	50.56686	264.99880	99.21365	2.77191		
18/01/22 05:00:00	97.46990	1.16160	0.44220	0.28900	0.73120	38.34808	50.61597	264.95180	85.27637	3.20960		
19/01/22 05:00:00	97.42070	1.18780	0.44430	0.29080	0.73510	38.34808	50.61597	265.95260	90.87556	2.91437		
20/01/22 05:00:00	97.42650	1.18550	0.44340	0.29080	0.73420	38.34808	50.61597	265.50020	104.38080	3.36251		
21/01/22 05:00:00	97.42010	1.18850	0.44400	0.29090	0.73490	38.34808	50.61597	264.19140	103.84630	2.81066		
22/01/22 05:00:00	97.43340	1.17870	0.44300	0.29030	0.73330	38.34808	50.61597	264.59480	104.77350	3.40823		
23/01/22 05:00:00	97.41720	1.18830	0.44450	0.29100	0.73550	38.34808	50.61597	265.57410	100.86140	3.74737		
24/01/22 05:00:00	97.41110	1.19160	0.44510	0.29130	0.73640	38.31085	50.52285	267.18120	104.44390	3.46803		
25/01/22 05:00:00	97.42360	1.18920	0.44540	0.29150	0.73690	38.34808	50.61597	266.00740	106.79020	3.31331		
26/01/22 05:00:00	97.40750	1.21290	0.45680	0.29230	0.74910	38.27362	50.51771	265.13620	124.55760	3.00219		
27/01/22 05:00:00	97.88990	1.20240	0.44690	0.29300	0.73990	37.97577	50.38864	258.71990	107.20170	3.54177		
28/01/22 05:00:00	98.04500	1.19700	0.44820	0.29340	0.74160	37.86408	50.32910	242.93150	94.02597	3.00219		
29/01/22 05:00:00	98.06450	1.19210	0.44720	0.29280	0.74000	37.82684	50.27962	219.79410	102.85770	3.10770		
30/01/22 05:00:00	98.06680	1.19320	0.44710	0.29270	0.73980	37.82684	50.32408	193.46410	83.73268	3.40990		
31/01/22 05:00:00	98.06680	1.19320	0.44710	0.29270	0.73980	37.82684	50.32408	193.46400	101.45750	3.29574		

<b>Minimo</b>	97.36040	1.16160	0.44100	0.28840	0.72940	37.82684	50.27962	193.46400	83.73268	2.77191		
<b>Promedios</b>	97.51722	1.18998	0.44569	0.29092	0.73661	38.27001	50.64507	258.19552	95.77010	3.30076		
<b>Maximo</b>	98.06680	1.22010	0.45680	0.29340	0.74910	38.42254	53.26824	267.18120	124.55760	4.22547		
<b>D. Standard</b>	0.22954	0.01143	0.00344	0.00136	0.00431	0.18425	0.49875	19.48878	8.97794	0.37395		

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 rocio de hidrocarburos (K)	Humedad (mg/m3)	Acido Sulhídrico (mg/m3)	Oxigeno* (% vol)	Azufre total* (mg/m3)
01/01/22 05:00:00	97.43700	1.17600	0.44300	0.29020	0.733200	38.38531	53.26824	266.019700	87.974260	4.22547		
02/01/22 05:00:00	97.43150	1.18130	0.44580	0.29030	0.736100	38.31085	50.55930	264.368500	88.981860	3.81595		
03/01/22 05:00:00	97.41210	1.19690	0.45160	0.28860	0.740200	38.38531	50.65610	262.683900	87.397160	3.95826		
04/01/22 05:00:00	97.40400	1.19560	0.44660	0.29100	0.737600	38.34808	50.59683	265.214200	84.596720	4.13585		
05/01/22 05:00:00	97.42830	1.18340	0.44330	0.28860	0.731900	38.34808	50.60521	265.822900	87.438130	2.97054		
06/01/22 05:00:00	97.39510	1.20130	0.44980	0.29110	0.740900	38.34808	50.59583	264.983600	93.161900	2.97054		
07/01/22 05:00:00	97.42930	1.18230	0.44380	0.28980	0.733600	38.34808	50.60614	265.524400	96.023800	2.97054		
08/01/22 05:00:00	97.42760	1.18150	0.44280	0.28940	0.732200	38.42254	50.70082	266.578700	97.031400	2.97054		
09/01/22 05:00:00	97.43370	1.17910	0.44100	0.28840	0.729400	38.34808	50.60484	266.686700	96.805920	3.40823		
10/01/22 05:00:00	97.44060	1.17660	0.44250	0.28930	0.731800	38.34808	50.61038	264.707600	89.085880	3.29393		
11/01/22 05:00:00	97.40670	1.19520	0.44610	0.29140	0.737500	38.34808	50.59948	264.836200	89.558910	3.10589		
12/01/22 05:00:00	97.43060	1.18060	0.44310	0.29060	0.733700	38.34808	50.60584	266.053600	93.243920	3.37129		
13/01/22 05:00:00	97.41390	1.19150	0.44450	0.29140	0.735900	38.34808	50.60175	265.084100	90.279530	3.19733		
14/01/22 05:00:00	97.36040	1.22010	0.45290	0.29270	0.745600	38.38531	50.63380	264.240700	86.078920	3.55236		
15/01/22 05:00:00	97.38950	1.20350	0.44740	0.29160	0.739000	38.34808	50.57196	265.143600	97.588000	3.00051		
16/01/22 05:00:00	97.40790	1.19550	0.44460	0.29120	0.735800	38.34808	50.61597	263.650700	89.331930	3.01097		
17/01/22 05:00:00	97.42260	1.18690	0.44230	0.29050	0.732800	38.31085	50.56686	264.998800	99.213650	2.77191		
18/01/22 05:00:00	97.46990	1.16160	0.44220	0.28900	0.731200	38.34808	50.61597	264.951800	85.276370	3.20960		
19/01/22 05:00:00	97.42070	1.18780	0.44430	0.29080	0.735100	38.34808	50.61597	265.952600	90.875560	2.91437		
20/01/22 05:00:00	97.42650	1.18550	0.44340	0.29080	0.734200	38.34808	50.61597	265.500200	104.380800	3.36251		
21/01/22 05:00:00	97.42010	1.18850	0.44400	0.29090	0.734900	38.34808	50.61597	264.191400	103.846300	2.81066		
22/01/22 05:00:00	97.43340	1.17870	0.44300	0.29030	0.733300	38.34808	50.61597	264.594800	104.773500	3.40823		
23/01/22 05:00:00	97.41720	1.18830	0.44450	0.29100	0.735500	38.34808	50.61597	265.574100	100.861400	3.74737		
24/01/22 05:00:00	97.41110	1.19160	0.44510	0.29130	0.736400	38.31085	50.52285	267.181200	104.443900	3.46803		
25/01/22 05:00:00	97.42360	1.18920	0.44540	0.29150	0.736900	38.34808	50.61597	266.007400	106.790200	3.31331		
26/01/22 05:00:00	97.40750	1.21290	0.45680	0.29230	0.749100	38.27362	50.51771	265.136200	124.557600	3.00219		
27/01/22 05:00:00	97.88990	1.20240	0.44690	0.29300	0.739900	37.97577	50.38864	258.719900	107.201700	3.54177		
28/01/22 05:00:00	98.04500	1.19700	0.44820	0.29340	0.741600	37.86408	50.32910	242.931500	94.025970	3.00219		
29/01/22 05:00:00	98.06450	1.19210	0.44720	0.29280	0.740000	37.82684	50.27963	219.794100	102.857700	3.10770		
30/01/22 05:00:00	98.06680	1.19320	0.44710	0.29270	0.739800	37.82684	50.32408	193.464100	83.732680	3.40990		
31/01/22 05:00:00	98.06680	1.19320	0.44710	0.29270	0.739800	37.82684	50.32408	193.464000	101.457500	3.29574		

<b>Minimo</b>	97.36040	1.16160	0.44100	0.28840	0.72940	37.82684	50.27963	193.46400	83.73268	2.77191		
<b>Promedios</b>	97.51722	1.18998	0.44569	0.29092	0.73661	38.27001	50.64507	258.19552	95.77010	3.30076		
<b>Maximo</b>	98.06680	1.22010	0.45680	0.29340	0.74910	38.42254	53.26824	267.18120	124.55760	4.22547		
<b>D. Standard</b>	0.22954	0.01143	0.00344	0.00136	0.00431	0.18425	0.49875	19.48878	8.97794	0.37395		

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)	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)
01/01/22 09:00:00	95.395302	2.300205	1.674964	0.477964	2.152928	37.711635	52.120667	217.08946		0.26716		
02/01/22 09:00:00	95.278603	2.351404	1.812627	0.437033	2.249660	37.667712	52.058117	222.81859		0.42107		
03/01/22 09:00:00	95.410004	2.334115	1.675425	0.466812	2.142237	37.69973	52.121521	232.62801		0.35719		
04/01/22 09:00:00	95.304848	2.329781	1.883982	0.354894	2.238876	37.665507	52.082352	231.53864		0.29911		
05/01/22 09:00:00	95.2854	2.347808	1.835442	0.35666	2.192102	37.727406	52.142036	197.15857		0.29330		
06/01/22 09:00:00	95.351357	2.263961	1.896607	0.368826	2.265433	37.635089	52.047466	196.70346		0.33686		
07/01/22 09:00:00	95.532799	2.113029	1.851707	0.387924	2.239631	37.599601	52.033173	208.98268		0.29911		
08/01/22 09:00:00	95.5522	2.114485	1.740826	0.46327	2.204096	37.624045	52.046276	230.64467		0.39494		
09/01/22 09:00:00	95.420708	2.136477	1.81513	0.474659	2.289789	37.617812	51.998695	229.79965		0.51110		
10/01/22 09:00:00	95.585838	2.249682	1.490333	0.487722	1.978055	37.789981	52.249634	233.23024		0.42979		
11/01/22 09:00:00	95.445168	2.185022	1.798458	0.432532	2.230989	37.640172	52.051079	235.26413		0.42979		
12/01/22 09:00:00	95.309738	2.259721	1.833849	0.455357	2.289206	37.642947	52.019398	251.68942		0.51981		
13/01/22 09:00:00	95.052567	2.446217	1.899068	0.457002	2.356070	37.674538	52.014816	256.64792		0.59822		
14/01/22 09:00:00	95.281372	2.331308	1.83146	0.422694	2.254154	37.669491	52.058601	258.49103		0.42688		
15/01/22 09:00:00	95.378227	2.24613	1.772732	0.456176	2.228909	37.665569	52.062622	244.47360		0.36880		
16/01/22 09:00:00	95.353371	2.264937	1.77729	0.455163	2.232453	37.671501	52.064968	259.31760		0.44140		
17/01/22 09:00:00	95.343758	2.283288	1.771884	0.452378	2.224262	37.679171	52.074421	261.24127		0.40075		
18/01/22 09:00:00	95.309174	2.288089	1.812106	0.447329	2.259435	37.665222	52.049702	259.86365		0.55466		
19/01/22 09:00:00	95.289742	2.302813	1.814056	0.449443	2.263499	37.666651	52.049145	234.32047		0.62435		
20/01/22 09:00:00	95.286888	2.308969	1.811228	0.448598	2.259826	37.670038	52.053425	225.66795		0.63597		
21/01/22 09:00:00	95.320358	2.289362	1.798679	0.447397	2.246076	37.67151	52.059902	223.34203		0.45302		
22/01/22 09:00:00	95.325928	2.28337	1.793996	0.450926	2.244922	37.669381	52.058975	224.06354		0.47625		
23/01/22 09:00:00	95.318459	2.28869	1.797034	0.450176	2.247210	37.669926	52.058453	220.90898		0.43559		
24/01/22 09:00:00	95.313477	2.292083	1.799855	0.449464	2.249319	37.6697	52.057556	221.34245		0.39203		
25/01/22 09:00:00	95.309143	2.293339	1.803851	0.449048	2.252899	37.668348	52.055138	222.98686		0.36300		
26/01/22 09:00:00	95.309143	2.294089	1.802671	0.449293	2.251964	37.669063	52.055958	211.10628		0.45302		
27/01/22 09:00:00	95.311913	2.292843	1.801045	0.449272	2.250317	37.669407	52.056923	208.04434		0.36300		
28/01/22 09:00:00	95.624721	2.440698	1.381016	0.402239	1.783255	37.892438	49.839328	236.85582	3.74286	0.28842		
29/01/22 09:00:00	96.023476	2.374819	1.065168	0.371873	1.437041	38.011749	50.073917	235.59271	3.37871	0.31109		
30/01/22 09:00:00	95.467977	2.26587	1.849488	0.286608	2.136097	37.69247	49.589869	232.49367	2.59515	0.23647		
31/01/22 09:00:00	95.466674	2.182243	1.869782	0.350304	2.220087	37.640448	49.506244	237.48579	4.55959	0.31528		

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

	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)
<b>Mínimo</b>	95.05257	2.11303	1.06517	0.28661	1.43704	37.59960	49.50624	196.70346	3.37871	0.23647		
<b>Promedios</b>	95.38575	2.28241	1.76006	0.42932	2.18938	37.68736	51.76808	231.02560	0.46053	0.40959		
<b>Máximo</b>	96.02348	2.44622	1.89907	0.48772	2.35607	38.01175	52.24963	261.24127	4.55959	0.63597		
<b>D. Standard</b>	0.16242	0.07753	0.16725	0.04641	0.17284	0.07988	0.79409	17.41164	1.24331	0.10388		

Observaciones:

Equipo analizador de humedad en falla del 1 al 27 de enero por modernización en la estación de medición.



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

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> )
01/01/22 09:00:00	95.39530	2.30021	1.67496	0.47796	2.15293	37.71164	52.12067	217.08950		0.41817		
02/01/22 09:00:00	95.27860	2.35140	1.81263	0.43703	2.24966	37.66771	52.05812	222.81860		0.83634		
03/01/22 09:00:00	95.41000	2.33412	1.67543	0.46681	2.14224	37.69973	52.12152	232.62800		0.62726		
04/01/22 09:00:00	95.30485	2.32978	1.88398	0.35489	2.23888	37.66551	52.08235	231.53860		0.48787		
05/01/22 09:00:00	95.28540	2.34781	1.83544	0.35666	2.19210	37.72741	52.14204	197.15860		0.48787		
06/01/22 09:00:00	95.35136	2.26396	1.89661	0.36883	2.26543	37.63509	52.04747	196.70350		0.48787		
07/01/22 09:00:00	95.53280	2.11303	1.85171	0.38792	2.23963	37.59960	52.03317	208.98270		0.41817		
08/01/22 09:00:00	95.55220	2.11449	1.74083	0.46327	2.20410	37.62405	52.04628	230.64470		0.62726		
09/01/22 09:00:00	95.42071	2.13648	1.81513	0.47466	2.28979	37.61781	51.99870	229.79970		0.83634		
10/01/22 09:00:00	95.58584	2.24968	1.49033	0.48772	1.97806	37.78998	52.24963	233.23020		0.62726		
11/01/22 09:00:00	95.44517	2.18502	1.79846	0.43253	2.23099	37.64017	52.05108	235.26410		0.48787		
12/01/22 09:00:00	95.30974	2.25972	1.83385	0.45536	2.28921	37.64295	52.01940	251.68940		1.25451		
13/01/22 09:00:00	95.05257	2.44622	1.89907	0.45700	2.35607	37.67454	52.01482	256.64790		0.97573		
14/01/22 09:00:00	95.28137	2.33131	1.83146	0.42269	2.25415	37.66949	52.05860	258.49100		0.55756		
15/01/22 09:00:00	95.37823	2.24613	1.77273	0.45618	2.22891	37.66557	52.06262	244.47360		0.55756		
16/01/22 09:00:00	95.35337	2.26494	1.77729	0.45516	2.23245	37.67150	52.06497	259.31760		0.62726		
17/01/22 09:00:00	95.34376	2.28329	1.77188	0.45238	2.22426	37.67917	52.07442	261.24130		0.83634		
18/01/22 09:00:00	95.30917	2.28809	1.81211	0.44733	2.25944	37.66522	52.04970	259.86360		0.90604		
19/01/22 09:00:00	95.28974	2.30281	1.81406	0.44944	2.26350	37.66665	52.04914	234.32050		0.97573		
20/01/22 09:00:00	95.28689	2.30897	1.81123	0.44860	2.25983	37.67004	52.05342	225.66800		0.90604		
21/01/22 09:00:00	95.32036	2.28936	1.79868	0.44740	2.24608	37.67151	52.05990	223.34200		0.62726		
22/01/22 09:00:00	95.32593	2.28337	1.79400	0.45093	2.24492	37.66938	52.05898	224.06350		0.62726		
23/01/22 09:00:00	95.31846	2.28869	1.79703	0.45018	2.24721	37.66993	52.05845	220.90900		0.55756		
24/01/22 09:00:00	95.31348	2.29208	1.79986	0.44946	2.24932	37.66970	52.05756	221.34250		0.48787		
25/01/22 09:00:00	95.30914	2.29334	1.80385	0.44905	2.25290	37.66835	52.05514	222.98690		0.48787		
26/01/22 09:00:00	95.30914	2.29409	1.80267	0.44929	2.25196	37.66906	52.05596	211.10630		0.69695		
27/01/22 09:00:00	95.31191	2.29284	1.80105	0.44927	2.25032	37.66941	52.05692	208.04430		0.41817		
28/01/22 09:00:00	96.62901	2.71703	2.00167	0.48504	2.41848	38.47467	50.74996	241.34930	6.16646	0.45877		
29/01/22 09:00:00	97.21857	2.55381	1.91631	0.40261	2.30554	38.38369	50.77930	237.50580	6.07801	0.44578		
30/01/22 09:00:00	96.12085	2.38088	1.98284	0.33693	2.24887	37.88122	49.98903	236.26930	3.28544	0.31958		
31/01/22 09:00:00	95.56113	2.30073	1.94181	0.43158	2.26246	37.69366	49.54703	241.60900	9.17825	0.39444		

<b>Minimo</b>	95.05257	2.11303	1.49033	0.33693	1.97806	37.59960	49.54703	196.70350	3.28544	0.31958		
<b>Promedios</b>	95.48081	2.30463	1.81416	0.43723	2.24289	37.72595	51.83440	231.48706	0.79704	0.62776		
<b>Maximo</b>	97.21857	2.71703	2.00167	0.48772	2.41848	38.47467	52.24963	261.24130	9.17825	1.25451		
<b>D. Standard</b>	0.42857	0.11455	0.09440	0.03847	0.07014	0.19477	0.64401	17.58568	2.23837	0.21604		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 59 Kinder Morgan 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/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> )
01/01/22 09:00:00	95.39530	2.30021	1.67496	0.47796	2.152928	37.71164	52.12067	217.089500		0.13939		
02/01/22 09:00:00	95.27860	2.35140	1.81263	0.43703	2.249660	37.66771	52.05812	222.818600		0.20909		
03/01/22 09:00:00	95.41000	2.33412	1.67543	0.46681	2.142237	37.69973	52.12152	232.628000		0.27878		
04/01/22 09:00:00	95.30485	2.32978	1.88398	0.35489	2.238876	37.66551	52.08235	231.538600		0.20909		
05/01/22 09:00:00	95.28540	2.34781	1.83544	0.35666	2.192102	37.72741	52.14204	197.158600		0.20909		
06/01/22 09:00:00	95.35136	2.26396	1.89661	0.36883	2.265433	37.63509	52.04747	196.703500		0.20909		
07/01/22 09:00:00	95.53280	2.11303	1.85171	0.38792	2.239631	37.59960	52.03317	208.982700		0.13939		
08/01/22 09:00:00	95.55220	2.11449	1.74083	0.46327	2.204096	37.62405	52.04628	230.644700		0.27878		
09/01/22 09:00:00	95.42071	2.13648	1.81513	0.47466	2.289789	37.61781	51.99870	229.799700		0.34848		
10/01/22 09:00:00	95.58584	2.24968	1.49033	0.48772	1.978055	37.78998	52.24963	233.230200		0.13939		
11/01/22 09:00:00	95.44517	2.18502	1.79846	0.43253	2.230989	37.64017	52.05108	235.264100		0.34848		
12/01/22 09:00:00	95.30974	2.25972	1.83385	0.45536	2.289206	37.64295	52.01940	251.689400		0.34848		
13/01/22 09:00:00	95.05257	2.44622	1.89907	0.45700	2.356070	37.67454	52.01482	256.647900		0.41817		
14/01/22 09:00:00	95.28137	2.33131	1.83146	0.42269	2.254154	37.66949	52.05860	258.491000		0.27878		
15/01/22 09:00:00	95.37823	2.24613	1.77273	0.45618	2.228909	37.66557	52.06262	244.473600		0.27878		
16/01/22 09:00:00	95.35337	2.26494	1.77729	0.45516	2.232453	37.67150	52.06497	259.317600		0.27878		
17/01/22 09:00:00	95.34376	2.28329	1.77188	0.45238	2.224262	37.67917	52.07442	261.241300		0.20909		
18/01/22 09:00:00	95.30917	2.28809	1.81211	0.44733	2.259435	37.66522	52.04970	259.863600		0.41817		
19/01/22 09:00:00	95.28974	2.30281	1.81406	0.44944	2.263499	37.66665	52.04915	234.320500		0.27878		
20/01/22 09:00:00	95.28689	2.30897	1.81123	0.44860	2.259826	37.67004	52.05343	225.668000		0.34848		
21/01/22 09:00:00	95.32036	2.28936	1.79868	0.44740	2.246076	37.67151	52.05990	223.342000		0.34848		
22/01/22 09:00:00	95.32593	2.28337	1.79400	0.45093	2.244922	37.66938	52.05898	224.063500		0.34848		
23/01/22 09:00:00	95.31846	2.28669	1.79703	0.45018	2.247210	37.66993	52.05845	220.909000		0.34848		
24/01/22 09:00:00	95.31348	2.29208	1.79986	0.44946	2.249319	37.66970	52.05756	221.342500		0.27878		
25/01/22 09:00:00	95.30914	2.29334	1.80385	0.44905	2.252899	37.66835	52.05514	222.986900		0.20909		
26/01/22 09:00:00	95.30914	2.29409	1.80267	0.44929	2.251964	37.66906	52.05596	211.106300		0.34848		
27/01/22 09:00:00	95.31191	2.29284	1.80105	0.44927	2.250317	37.66941	52.05692	208.044300		0.27878		
28/01/22 09:00:00	94.54781	2.22020	0.00000	0.33769	0.485037	37.64532	49.47815	234.062600	2.335589	0.18693		
29/01/22 09:00:00	95.00549	2.15213	0.00000	0.32383	0.373201	37.66993	49.47670	233.599400	2.067880	0.17639		
30/01/22 09:00:00	95.24262	2.09012	1.34705	0.20047	1.547515	37.61001	49.48529	228.254500	0.769202	0.16220		
31/01/22 09:00:00	95.34037	2.09821	1.75591	0.30351	2.161822	37.60436	49.47316	234.541000	2.374987	0.21007		

<b>Minimo</b>	94.54781	2.09012	0.00000	0.20047	0.37320	37.59960	49.47316	196.70350	0.769202	0.13939		
<b>Promedios</b>	95.30683	2.25974	1.66127	0.42140	2.09232	37.66454	51.73272	230.63945	0.24347	0.26654		
<b>Maximo</b>	95.58584	2.44622	1.89907	0.48772	2.35607	37.78998	52.24963	261.24130	2.37499	0.41817		
<b>D. Standard</b>	0.18170	0.08411	0.45666	0.06318	0.46495	0.03684	0.88317	17.34692	0.68619	0.08119		

**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)
01/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.31874	0.02684		
02/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.06507	0.02611		
03/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.06699	0.02641		
04/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.26837	0.03329		
05/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.32027	0.03134		
06/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.20188	0.03640		
07/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	5.04321	0.02715		
08/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	5.62659	0.02693		
09/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.83307	0.02560		
10/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.64428	0.02239		
11/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	4.92193	0.02713		
12/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	5.33157	0.04178		
13/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.14170	0.02602		
14/01/22 09:00:00	96.418837	2.213459	0.536499	0.679998	1.216497	38.033831	50.112439	197.25258	6.27299	0.10739		
15/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	35.56886	0.02569		
16/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	47.36137	0.02449		
17/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	45.86854	0.02606		
18/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	42.29234	0.03393		
19/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	31.67515	0.01837		
20/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	38.33975	0.03100		
21/01/22 09:00:00	96.420044	2.211893	0.536577	0.679939	1.216516	38.033686	50.112358	197.25258	41.76666	0.03147		
22/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	45.30151	0.02422		
23/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	26.47811	0.14641		
24/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.07320	0.15372		
25/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.03760	0.02277		
26/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.20588	0.02277		
27/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.15656	0.02277		
28/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	6.46202	0.02277		
29/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	5.29395	0.02277		
30/01/22 09:00:00	96.419977	2.211974	0.536567	0.679947	1.216514	38.033701	50.112366	197.25258	5.24936	0.02277		
31/01/22 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.

	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)
<b>Mínimo</b>	96.41884	2.21189	0.53650	0.67994	1.21650	38.03369	50.11236	197.25258	4.92193	0.01837		
<b>Promedios</b>	96.41994	2.21202	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	15.70135	0.03740		
<b>Máximo</b>	96.42004	2.21346	0.53658	0.68000	1.21652	38.03383	50.11244	197.25258	47.36137	0.15372		
<b>D. Standard</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	15.84114	0.03372		

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 Sulhídrico (mg/m3)	Oxígeno* (% vol)	Azufre total* (mg/m3)
01/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.14639	0.09744		
02/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	7.66223	0.05764		
03/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	7.65775	0.06613		
04/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	7.81319	0.08197		
05/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	7.35318	0.06426		
06/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	7.93751	0.11990		
07/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	5.60893	0.06850		
08/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	6.05253	0.05028		
09/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.73976	0.06575		
10/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	8.18510	0.06900		
11/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	5.78806	0.10505		
12/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	6.15047	0.46551		
13/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	7.60320	0.17144		
14/01/22 09:00:00	96.42511	2.21916	0.53682	0.68038	1.21710	38.03584	50.11365	197.25260	7.64053	1.85541		
15/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	56.47050	0.07523		
16/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	57.46969	0.08010		
17/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	53.12422	0.06775		
18/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	53.27857	0.17093		
19/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	35.09546	0.04030		
20/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	50.15538	0.12414		
21/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	55.33975	0.19102		
22/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	60.99798	0.07261		
23/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	57.48749	0.85998		
24/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	7.66223	3.18026		
25/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	7.65775	0.08983		
26/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	7.81319	0.08983		
27/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	7.35318	0.08983		
28/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	7.93751	0.08983		
29/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	5.72237	0.08983		
30/01/22 09:00:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	6.05253	0.08983		
31/01/22 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	0.53682	0.68038	1.21710	38.03584	50.11365	197.25260	5.60893	0.04030		
<b>Promedios</b>	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	20.66763	0.28482		
<b>Maximo</b>	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	60.99798	3.18026		
<b>D. Standard</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	21.56244	0.63923		

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)	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> )
01/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	4.997153	0.00175		
02/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	5.050773	0.00175		
03/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	5.165400	0.00137		
04/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	5.371567	0.00324		
05/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	5.684576	0.00275		
06/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	5.066537	0.00275		
07/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	4.638374	0.00886		
08/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	5.015424	0.00749		
09/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	5.897074	0.00424		
10/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	5.634650	0.00050		
11/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	3.894561	0.00749		
12/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	4.847704	0.00749		
13/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	5.217899	0.00349		
14/01/22 09:00:00	96.41301	2.20678	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	5.517719	0.00349		
15/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	5.674749	0.00037		
16/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	41.405650	0.00037		
17/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	42.175300	0.00112		
18/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	35.257700	0.00112		
19/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	30.412180	0.00749		
20/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	32.159260	0.00749		
21/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	34.589450	0.00749		
22/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	37.218970	0.00749		
23/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	5.588814	0.00749		
24/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	4.997153	0.00749		
25/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	5.050773	0.00749		
26/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	5.165400	0.00749		
27/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	5.371567	0.00749		
28/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	5.692227	0.00749		
29/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	5.003484	0.00749		
30/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	4.638374	0.00749		
31/01/22 09:00:00	96.41301	2.20659	0.53609	0.67952	1.216191	38.03196	50.11115	197.252600	5.503273	0.00749		

<b>Minimo</b>	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.11115	197.25260	3.89456	0.00749		
<b>Promedios</b>	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.11115	197.25260	12.19044	0.00176		
<b>Maximo</b>	96.41301	2.20678	0.53609	0.67952	1.21619	38.03196	50.11115	197.25260	42.17530	0.00886		
<b>D. Standard</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	13.31979	0.00505		

**Observaciones:**

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 61 Tennessee
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)
01/01/22 09:00:00	96.530147	1.72427	0.624299	1.038415	1.662713	37.691142	49.625408	257.80788	6.319687	0.16352		
02/01/22 09:00:00	96.70663	1.710622	0.232322	1.236837	1.469159	37.788156	49.722404	264.70387	5.937762	0.16506		
03/01/22 09:00:00	96.355196	2.04884	0.23848	1.256379	1.494859	37.871336	49.754325	267.21490	5.438212	0.09744		
04/01/22 09:00:00	96.115149	2.003748	0.912174	0.870804	1.782978	37.738974	49.638109	262.36883	5.161262	0.14400		
05/01/22 09:00:00	95.916979	2.139398	0.966549	0.876325	1.842874	37.755115	49.618957	260.80258	6.88003	0.10799		
06/01/22 09:00:00	96.000178	2.086152	0.909272	0.910259	1.819531	37.746529	49.616577	263.29263	7.87336	0.15222		
07/01/22 09:00:00	95.999015	2.130532	0.97473	0.865657	1.840387	37.748018	49.618566	262.54919	6.27515	0.07670		
08/01/22 09:00:00	95.88372	2.199294	0.937761	0.897887	1.835647	37.763448	49.622117	260.83620	5.52537	0.12037		
09/01/22 09:00:00	95.960692	2.199295	0.743047	0.996734	1.739781	37.815711	49.672484	264.35406	5.69242	0.10342		
10/01/22 09:00:00	95.950331	2.208225	0.74987	0.987442	1.737312	37.821854	49.679344	264.89325	5.67179	0.09601		
11/01/22 09:00:00	95.997406	2.195109	0.666104	1.036721	1.702825	37.833746	49.690227	266.27360	4.58848	0.13129		
12/01/22 09:00:00	96.113894	2.058425	0.728759	1.004656	1.733415	37.774884	49.649815	266.08710	4.87606	0.08167		
13/01/22 09:00:00	95.905717	2.221407	0.716287	1.058109	1.774395	37.808569	49.638147	265.50156	4.61345	0.16352		
14/01/22 09:00:00	95.76284	2.31361	0.853741	0.969438	1.823179	37.815229	49.640882	263.37100	5.83404	0.16506		
15/01/22 09:00:00	95.937016	2.215771	0.715669	1.032521	1.748190	37.815766	49.660255	264.07331	5.07362	0.09744		
16/01/22 09:00:00	96.141735	2.179581	0.388703	1.185327	1.574030	37.880418	49.740558	266.20589	5.25636	0.14400		
17/01/22 09:00:00	95.974874	2.240734	0.689162	1.002822	1.691984	37.842	49.708042	265.10151	4.24019	0.14376		
18/01/22 09:00:00	95.998019	2.19919	0.614419	1.041724	1.656144	37.881269	49.737578	264.98870	6.20693	0.14678		
19/01/22 09:00:00	94.584823	3.576013	0.351811	1.254297	1.606108	38.360582	49.987331	267.44447	8.96239	0.17495		
20/01/22 09:00:00	95.342956	2.803574	0.640103	1.026138	1.666241	38.078878	49.851183	266.06333	5.24415	0.06906		
21/01/22 09:00:00	95.780527	2.315225	0.78498	0.997317	1.782297	37.84478	49.669936	265.45705	3.53098	0.09823		
22/01/22 09:00:00	95.483024	2.529356	0.824462	1.044998	1.869460	37.870604	49.634302	263.95414	3.32557	0.10487		
23/01/22 09:00:00	95.677945	2.395355	0.745407	1.054641	1.800048	37.863686	49.659357	264.51497	4.32146	0.07990		
24/01/22 09:00:00	95.826019	2.338927	0.57442	1.134981	1.709402	37.88723	49.695007	266.16276	3.85068	0.08981		
25/01/22 09:00:00	95.605806	2.428364	0.853171	1.005496	1.858667	37.839911	49.63063	264.20046	4.33104	0.15149		
26/01/22 09:00:00	95.47659	2.560441	0.742798	1.105776	1.848573	37.888062	49.639566	264.58331	4.47707	0.10908		
27/01/22 09:00:00	95.668462	2.413685	0.737398	1.069439	1.806836	37.860361	49.650947	264.85019	4.58722	0.10001		
28/01/22 09:00:00	95.985623	2.143105	0.718332	1.043079	1.761411	37.799484	49.642183	265.29741	3.75629	0.09225		
29/01/22 09:00:00	95.974092	2.164268	0.707511	1.048853	1.756364	37.803205	49.645323	264.74609	4.40995	0.13952		
30/01/22 09:00:00	96.240459	1.987671	0.639184	1.029185	1.668369	37.784769	49.679162	264.38168	5.25173	0.12250		
31/01/22 09:00:00	96.142531	2.115763	0.586274	1.026128	1.612402	37.862436	49.75033	265.56513	5.56932	0.15016		

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

Minimo	94.58482	1.71062	0.23232	0.86566	1.46916	37.69114	49.61658	257.80788	3.32557	0.06906		
Promedios	95.90253	2.25310	0.69572	1.03575	1.73147	37.84310	49.68287	264.44023	4.52339	0.10361		
Maximo	96.70663	3.57601	0.97473	1.25638	1.86946	38.36058	49.98733	267.44447	8.96239	0.17495		
D. Standard	0.37676	0.32754	0.18909	0.10093	0.10337	0.11801	0.07709	1.98287	2.13224	0.04949		

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 Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total* (mg/m <sup>3</sup> )
01/01/22 09:00:00	96.82216	1.86375	0.80907	1.23019	1.74917	37.76601	49.72328	266.15200	6.319687	0.16352		
02/01/22 09:00:00	96.80820	1.85133	0.64146	1.27225	1.66448	37.80158	49.73210	270.97080	5.937762	0.16506		
03/01/22 09:00:00	96.71892	3.13797	0.76143	1.34566	1.68408	38.20559	49.98501	272.33470	5.438212	0.09744		
04/01/22 09:00:00	96.51119	2.25183	1.15470	0.99834	1.92500	37.81044	49.69490	267.19010	5.161262	0.14400		
05/01/22 09:00:00	96.11720	2.59576	1.26582	0.98836	2.07365	37.94707	49.78143	266.81690	10.75039	0.81118		
06/01/22 09:00:00	96.13379	2.27462	1.03514	0.98474	1.89080	37.79406	49.64852	269.96610	10.85135	0.80774		
07/01/22 09:00:00	96.10309	2.28658	1.12730	0.92419	1.95333	37.80312	49.65726	266.03080	10.61402	0.13590		
08/01/22 09:00:00	96.04404	2.64422	1.10009	0.97044	1.94205	37.90002	49.70321	267.66290	7.36517	0.31001		
09/01/22 09:00:00	96.04362	2.49265	0.80625	1.02987	1.77562	37.87946	49.69625	265.85290	7.80666	0.42635		
10/01/22 09:00:00	95.95033	2.20823	0.74987	0.98744	1.73731	37.82185	49.67934	264.89320	7.63748	0.21615		
11/01/22 09:00:00	96.16610	2.99109	0.84161	1.11418	1.87026	38.06271	49.84122	269.60500	5.91648	0.45243		
12/01/22 09:00:00	96.17907	2.25321	0.76555	1.06841	1.76860	37.84143	49.71442	274.55900	8.65078	0.17739		
13/01/22 09:00:00	96.06339	2.38208	0.96811	1.09816	1.99748	37.86914	49.72722	267.82370	6.62974	0.96217		
14/01/22 09:00:00	95.85521	2.43825	0.98151	1.04789	1.94355	37.86747	49.69558	267.13280	8.10427	0.62183		
15/01/22 09:00:00	96.19798	2.34173	0.77811	1.08924	1.80156	37.85495	49.68671	265.29920	6.60345	0.56342		
16/01/22 09:00:00	96.29173	2.33892	0.68229	1.30555	1.71656	37.95927	49.79804	270.46510	7.72435	0.67384		
17/01/22 09:00:00	96.17333	2.98414	0.78719	1.06893	1.73569	38.06237	49.82871	267.39700	7.74557	0.66602		
18/01/22 09:00:00	96.16743	2.39626	0.81718	1.27136	1.77014	38.06445	49.87846	269.73490	8.49528	0.67409		
19/01/22 09:00:00	96.32000	5.02466	0.64223	1.48746	1.70631	38.77109	50.17724	268.66740	10.30562	0.83887		
20/01/22 09:00:00	95.77183	3.11572	0.75284	1.08152	1.73927	38.22261	49.95277	268.39110	7.46174	0.17943		
21/01/22 09:00:00	96.01301	2.57499	0.84014	1.06700	1.84843	37.94042	49.74837	271.98740	5.60100	0.17022		
22/01/22 09:00:00	95.68536	2.70443	0.90380	1.10444	1.93500	37.93608	49.67052	265.30090	4.67991	0.25439		
23/01/22 09:00:00	95.94398	2.55421	0.88622	1.13582	1.89428	37.91363	49.70615	269.85130	6.48813	0.15131		
24/01/22 09:00:00	96.07986	2.49057	0.93795	1.29200	1.89119	37.92882	49.74193	269.85370	6.77726	0.17461		
25/01/22 09:00:00	95.73749	2.54370	0.93765	1.08889	1.88628	37.88529	49.64907	268.75380	7.86146	0.85713		
26/01/22 09:00:00	95.61721	2.71128	0.86202	1.13402	1.90120	37.94031	49.67655	267.39950	5.71272	0.26105		
27/01/22 09:00:00	95.87524	2.51268	0.79323	1.12459	1.88532	37.89075	49.68552	266.30350	6.44949	0.28899		
28/01/22 09:00:00	96.08601	2.23075	0.73962	1.07887	1.80363	37.83385	49.67983	267.68450	6.00807	0.16572		
29/01/22 09:00:00	96.08891	2.32430	0.73370	1.09869	1.83110	37.84989	49.68891	266.07260	5.98330	0.69349		
30/01/22 09:00:00	96.35393	2.09307	0.68547	1.12225	1.71562	37.81443	49.69964	264.86720	7.19297	0.32113		
31/01/22 09:00:00	96.44264	2.27464	0.96044	1.22753	1.80436	37.95389	49.83043	268.52360	8.94817	0.91274		

<b>Minimo</b>	95.61721	1.85133	0.64146	0.92419	1.66448	37.76601	49.64852	264.86720	3.32557	0.06906		
<b>Promedios</b>	96.14072	2.54476	0.86284	1.12382	1.83359	37.94168	49.75415	268.17883	6.59241	0.41186		
<b>Maximo</b>	96.82216	5.02466	1.26582	1.48746	2.07365	38.77109	50.17724	274.55900	10.85135	0.96217		
<b>D. Standard</b>	0.29663	0.55466	0.15457	0.12599	0.10120	0.18985	0.11549	2.35014	3.00041	0.30698		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 61 Tennessee
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> )	Oxigeno* (% vol)	Azufre total* (mg/m <sup>3</sup> )
01/01/22 09:00:00	96.31081	1.62644	0.21744	0.93662	1.443275	37.67054	49.59449	252.139200	6.3196867	0.16352		
02/01/22 09:00:00	96.37737	1.64205	0.17423	1.02302	1.443459	37.73319	49.66341	260.354200	5.9377617	0.16506		
03/01/22 09:00:00	95.32596	1.71689	0.15496	0.92265	1.398767	37.76802	49.67350	263.695500	5.4382117	0.09744		
04/01/22 09:00:00	95.74067	1.76346	0.62302	0.76468	1.609721	37.65168	49.54662	259.437000	5.1612617	0.14400		
05/01/22 09:00:00	95.64132	1.94761	0.68422	0.78876	1.672576	37.61643	49.44967	257.953600	5.1612617	0.81118		
06/01/22 09:00:00	95.74472	1.99007	0.78835	0.82738	1.773089	37.71622	49.59375	260.840800	4.876175	0.00219		
07/01/22 09:00:00	95.70491	2.00712	0.87357	0.80225	1.766260	37.72245	49.56814	260.268100	3.861254	0.02460		
08/01/22 09:00:00	95.45869	2.07546	0.76997	0.83346	1.731739	37.72303	49.57111	257.822300	3.900976	0.01072		
09/01/22 09:00:00	95.64600	2.12600	0.68094	0.96937	1.709949	37.79625	49.65023	262.540700	4.009495	0.00615		
10/01/22 09:00:00	95.95032	2.20822	0.74987	0.98744	1.737312	37.82185	49.67934	264.893200	3.153763	0.03069		
11/01/22 09:00:00	95.22414	2.03637	0.52037	0.98744	1.634556	37.77362	49.65023	264.456800	2.863261	0.01686		
12/01/22 09:00:00	95.90028	1.98873	0.59279	0.97392	1.649032	37.74651	49.61367	263.114800	3.409135	0.02240		
13/01/22 09:00:00	95.50597	2.10291	0.62947	1.01900	1.664510	37.75811	49.51311	263.369900	3.169616	0.00183		
14/01/22 09:00:00	95.56895	2.21466	0.68996	0.87526	1.732561	37.77478	49.56676	260.579100	4.034170	0.00063		
15/01/22 09:00:00	95.78208	2.05398	0.55737	1.00470	1.646610	37.78611	49.63887	262.674900	3.112730	0.00514		
16/01/22 09:00:00	95.98297	2.02966	0.17982	1.03286	1.485363	37.80531	49.67946	262.394400	2.343827	0.00044		
17/01/22 09:00:00	95.23871	2.02241	0.61332	0.92852	1.649588	37.76727	49.65812	263.340000	2.541598	0.00128		
18/01/22 09:00:00	95.81142	2.01378	0.27814	0.94437	1.482619	37.75500	49.64624	261.570700	3.998816	0.00986		
19/01/22 09:00:00	93.09386	1.89377	0.21038	0.99787	1.536247	37.89212	49.71799	265.549600	7.850900	0.01050		
20/01/22 09:00:00	95.00716	2.44760	0.54335	0.95646	1.601457	37.93614	49.76088	264.697800	4.000039	0.00789		
21/01/22 09:00:00	95.46455	2.12436	0.68966	0.93338	1.716775	37.79750	49.60950	262.429900	1.984166	0.02880		
22/01/22 09:00:00	95.22682	2.36471	0.74324	1.00124	1.818791	37.81416	49.59044	262.932600	2.299822	0.03207		
23/01/22 09:00:00	95.46080	2.12451	0.60778	1.00530	1.743178	37.75304	49.59062	262.126200	3.020713	0.03176		
24/01/22 09:00:00	95.54230	2.19526	0.29138	0.95324	1.572224	37.83002	49.62439	262.314500	2.672482	0.03096		
25/01/22 09:00:00	95.49836	2.28634	0.74325	0.93134	1.824470	37.78372	49.59937	261.523700	2.823720	0.00130		
26/01/22 09:00:00	95.34006	2.42179	0.69945	0.99347	1.815658	37.84084	49.59089	263.886300	3.495002	0.01919		
27/01/22 09:00:00	95.51614	2.24025	0.70295	1.02654	1.770666	37.82291	49.60447	263.832500	2.959338	0.01614		
28/01/22 09:00:00	95.85383	2.05689	0.67561	1.01302	1.722764	37.77388	49.60879	264.138900	2.166292	0.02719		
29/01/22 09:00:00	95.69884	2.09062	0.67658	1.01315	1.694181	37.77395	49.62428	263.072700	2.398157	0.00581		
30/01/22 09:00:00	96.11655	1.89432	0.52748	0.98998	1.636557	37.74684	49.61996	263.300100	2.488980	0.03939		
31/01/22 09:00:00	95.81536	1.92583	0.28751	0.82267	1.451341	37.75854	49.66695	263.135300	2.998062	0.00977		

<b>Minimo</b>	93.09386	1.62644	0.15496	0.76468	1.39877	37.61643	49.44967	252.13920	1.984166	0.00183		
<b>Promedios</b>	95.56613	2.05265	0.55408	0.94385	1.64953	37.77129	49.61823	262.07695	2.78814	0.01242		
<b>Maximo</b>	96.37737	2.44760	0.87357	1.03286	1.82447	37.93614	49.76088	265.54960	7.85090	0.03939		
<b>D. Standard</b>	0.55463	0.20064	0.21354	0.07800	0.12137	0.06319	0.05953	2.62486	1.63725	0.01276		

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/m <sup>3</sup> )	Índice Wobbe (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> )
01/01/22 09:00:00	92.304581	4.390591	0.101196	1.046266	1.147462	40.395309	51.386242	293.01062				
02/01/22 09:00:00	92.27153	4.397039	0.100464	1.051465	1.151929	40.369545	51.368965	289.48975				
03/01/22 09:00:00	92.170433	4.412892	0.101943	1.045812	1.147755	40.466755	51.425858	292.02673				
04/01/22 09:00:00	92.223587	4.376046	0.101068	1.042164	1.143232	40.481536	51.436695	293.73074				
05/01/22 09:00:00	92.298157	4.351827	0.102029	1.048923	1.150952	40.427737	51.401844	293.55078				
06/01/22 09:00:00	92.405083	4.192771	0.099242	1.121705	1.220947	40.351972	51.311707	294.31628				
07/01/22 09:00:00	92.383087	4.183592	0.098379	1.157206	1.255585	40.329596	51.275814	293.71973				
08/01/22 09:00:00	92.611473	4.072766	0.099257	1.141097	1.240354	40.24147	51.23687	293.72729				
09/01/22 09:00:00	92.686394	4.181114	0.102406	1.067869	1.170275	40.196495	51.26022	292.47156				
10/01/22 09:00:00	92.255814	4.429091	0.10046	1.05581	1.156270	40.388347	51.376453	292.01593				
11/01/22 09:00:00	92.350388	4.224415	0.097919	1.13684	1.234759	40.359455	51.306343	294.45944				
12/01/22 09:00:00	92.500031	4.120413	0.098075	1.163695	1.261770	40.277621	51.242458	294.32404				
13/01/22 09:00:00	92.554817	4.151199	0.099672	1.136578	1.236250	40.233316	51.235493	292.02304				
14/01/22 09:00:00	92.55603	4.199147	0.099255	1.117285	1.216540	40.223301	51.24324	292.19287				
15/01/22 09:00:00	92.433563	4.317589	0.099366	1.110946	1.210312	40.248916	51.265575	290.93005				
16/01/22 09:00:00	92.403374	4.355237	0.101268	1.065144	1.166412	40.30897	51.329018	292.30493				
17/01/22 09:00:00	92.285263	4.356096	0.099959	1.07331	1.173269	40.403388	51.375599	293.57227				
18/01/22 09:00:00	92.413773	4.188124	0.099426	1.140312	1.239738	40.315113	51.2798	293.10803				
19/01/22 09:00:00	92.499931	4.190017	0.100325	1.131399	1.231724	40.24739	51.248077	291.60574				
20/01/22 09:00:00	92.410789	4.213226	0.097774	1.148562	1.246336	40.289572	51.262005	291.78583				
21/01/22 09:00:00	92.584221	4.062181	0.0968	1.183368	1.280168	40.198989	51.187653	292.29977				
22/01/22 09:00:00	92.63047	4.101707	0.097343	1.173298	1.270641	40.146977	51.166954	291.20709				
23/01/22 09:00:00	92.68129	4.235202	0.100395	1.069124	1.169519	40.145562	51.235531	290.15561				
24/01/22 09:00:00	92.394829	4.265817	0.097491	1.13382	1.231311	40.271701	51.263268	291.62009				
25/01/22 09:00:00	92.619041	4.10307	0.098896	1.148422	1.247318	40.189867	51.205261	292.22223				
26/01/22 09:00:00	92.559937	4.154464	0.098382	1.159978	1.258360	40.188378	51.1964	291.97278				
27/01/22 09:00:00	92.607964	4.128707	0.097729	1.158738	1.256467	40.161311	51.182514	291.70456				
28/01/22 09:00:00	92.570671	4.10022	0.096828	1.199775	1.296603	40.149918	51.147816	291.26328				
29/01/22 09:00:00	92.70121	4.134333	0.098057	1.154941	1.252998	40.080743	51.141636	289.66049				
30/01/22 09:00:00	92.611389	4.308502	0.100683	1.061746	1.162429	40.170098	51.25396	291.03134				
31/01/22 09:00:00	92.364761	4.390953	0.099813	1.066035	1.165848	40.304874	51.323509	291.77182				

\*/ 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>	92.17043	4.06218	0.09680	1.04216	1.14323	40.08074	51.14164	289.48975				
<b>Promedios</b>	92.46271	4.23511	0.09942	1.11328	1.21269	40.27627	51.27654	292.23467				
<b>Máximo</b>	92.70121	4.42909	0.10241	1.19978	1.29660	40.48154	51.43670	294.45944				
<b>D. Standard</b>	0.15055	0.11416	0.00156	0.04850	0.04710	0.10320	0.08071	1.29847				

Observaciones:

Equipos analizadores de humedad y ácido sulfhídrico se encuentran en falla.  
Fuera de especificación en temperatura de rocío del 1 al 31 de enero.

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 )
01/01/22 09:00:00	92.30458	4.39059	0.10120	1.04627	1.14746	40.39531	51.38624	293.01060				
02/01/22 09:00:00	92.27153	4.39704	0.10046	1.05147	1.15193	40.36954	51.36897	289.48970				
03/01/22 09:00:00	92.17043	4.41289	0.10194	1.04581	1.14776	40.46676	51.42586	292.02670				
04/01/22 09:00:00	92.22359	4.37605	0.10107	1.04216	1.14323	40.48154	51.43670	293.73070				
05/01/22 09:00:00	92.29816	4.35183	0.10203	1.04892	1.15095	40.42774	51.40184	293.55080				
06/01/22 09:00:00	92.40508	4.19277	0.09924	1.12171	1.22095	40.35197	51.31171	294.31630				
07/01/22 09:00:00	92.38309	4.18359	0.09838	1.15721	1.25559	40.32960	51.27581	293.71970				
08/01/22 09:00:00	92.61147	4.07277	0.09926	1.14110	1.24035	40.24147	51.23687	293.72730				
09/01/22 09:00:00	92.68639	4.18111	0.10241	1.06787	1.17028	40.19649	51.26022	292.47160				
10/01/22 09:00:00	92.25581	4.42909	0.10046	1.05581	1.15627	40.38835	51.37645	292.01590				
11/01/22 09:00:00	92.35039	4.22442	0.09792	1.13684	1.23476	40.35946	51.30634	294.45940				
12/01/22 09:00:00	92.50003	4.12041	0.09808	1.16370	1.26177	40.27762	51.24246	294.32400				
13/01/22 09:00:00	92.55482	4.15120	0.09967	1.13658	1.23625	40.23332	51.23549	292.02300				
14/01/22 09:00:00	92.55603	4.19915	0.09926	1.11729	1.21654	40.22330	51.24324	292.19290				
15/01/22 09:00:00	92.43356	4.31759	0.09937	1.11095	1.21031	40.24892	51.26558	290.93010				
16/01/22 09:00:00	92.40337	4.35524	0.10127	1.06514	1.16641	40.30897	51.32902	292.30490				
17/01/22 09:00:00	92.28526	4.35610	0.09996	1.07331	1.17327	40.40339	51.37560	293.57230				
18/01/22 09:00:00	92.41377	4.18812	0.09943	1.14031	1.23974	40.31511	51.27980	293.10800				
19/01/22 09:00:00	92.49993	4.19002	0.10033	1.13140	1.23172	40.24739	51.24808	291.60570				
20/01/22 09:00:00	92.41079	4.21323	0.09777	1.14856	1.24634	40.28957	51.26200	291.78580				
21/01/22 09:00:00	92.58422	4.06218	0.09680	1.18337	1.28017	40.19899	51.18765	292.29980				
22/01/22 09:00:00	92.63047	4.10171	0.09734	1.17330	1.27064	40.14698	51.16695	291.20710				
23/01/22 09:00:00	92.68129	4.23520	0.10040	1.06912	1.16952	40.14556	51.23553	290.15560				
24/01/22 09:00:00	92.39483	4.26582	0.09749	1.13382	1.23131	40.27170	51.26327	291.62010				
25/01/22 09:00:00	92.61904	4.10307	0.09890	1.14842	1.24732	40.18987	51.20526	292.22220				
26/01/22 09:00:00	92.55994	4.15446	0.09838	1.15998	1.25836	40.18838	51.19640	291.97280				
27/01/22 09:00:00	92.60796	4.12871	0.09773	1.15874	1.25647	40.16131	51.18251	291.70460				
28/01/22 09:00:00	92.57067	4.10022	0.09683	1.19978	1.29660	40.14992	51.14782	291.26330				
29/01/22 09:00:00	92.70121	4.13433	0.09806	1.15494	1.25300	40.08074	51.14164	289.66050				
30/01/22 09:00:00	92.61139	4.30850	0.10068	1.06175	1.16243	40.17010	51.25396	291.03130				
31/01/22 09:00:00	92.36476	4.39095	0.09981	1.06604	1.16585	40.30487	51.32351	291.77180				

<b>Minimo</b>	92.17043	4.06218	0.09680	1.04216	1.14323	40.08074	51.14164	289.48970				
<b>Promedios</b>	92.46271	4.23511	0.09942	1.11328	1.21270	40.27627	51.27654	292.23466				
<b>Maximo</b>	92.70121	4.42909	0.10241	1.19978	1.29660	40.48154	51.43670	294.45940				
<b>D. Standard</b>	0.15055	0.11416	0.00156	0.04850	0.04710	0.10320	0.08071	1.29847				

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 63 Pandura
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 rocío de hidrocarburos ( K )	Humedad ( mg/m3 )	Acido Sulfhídrico ( mg/m3 )	Oxigeno* ( % vol )	Azufre total* ( mg/m3 )
01/01/22 09:00:00	92.30458	4.39059	0.10120	1.04627	1.147462	40.39531	51.38624	293.010600				
02/01/22 09:00:00	92.27153	4.39704	0.10046	1.05147	1.151929	40.36955	51.36897	289.489700				
03/01/22 09:00:00	92.17043	4.41289	0.10194	1.04581	1.147755	40.46676	51.42586	292.026700				
04/01/22 09:00:00	92.22359	4.37605	0.10107	1.04216	1.143232	40.48154	51.43670	293.730700				
05/01/22 09:00:00	92.29816	4.35183	0.10203	1.04892	1.150952	40.42774	51.40184	293.550800				
06/01/22 09:00:00	92.40508	4.19277	0.09924	1.12171	1.220947	40.35197	51.31171	294.316300				
07/01/22 09:00:00	92.38309	4.18359	0.09838	1.15721	1.255585	40.32960	51.27581	293.719700				
08/01/22 09:00:00	92.61147	4.07277	0.09926	1.14110	1.240354	40.24147	51.23687	293.727300				
09/01/22 09:00:00	92.68639	4.18111	0.10241	1.06787	1.170275	40.19650	51.26022	292.471600				
10/01/22 09:00:00	92.25581	4.42909	0.10046	1.05581	1.156270	40.38835	51.37645	292.015900				
11/01/22 09:00:00	92.35039	4.22442	0.09792	1.13684	1.234759	40.35946	51.30634	294.459400				
12/01/22 09:00:00	92.50003	4.12041	0.09808	1.16370	1.261770	40.27762	51.24246	294.324000				
13/01/22 09:00:00	92.55482	4.15120	0.09967	1.13658	1.236250	40.23332	51.23549	292.023000				
14/01/22 09:00:00	92.55603	4.19915	0.09926	1.11729	1.216540	40.22330	51.24324	292.192900				
15/01/22 09:00:00	92.43356	4.31759	0.09937	1.11095	1.210312	40.24892	51.26558	290.930100				
16/01/22 09:00:00	92.40337	4.35524	0.10127	1.06514	1.166412	40.30897	51.32902	292.304900				
17/01/22 09:00:00	92.28526	4.35610	0.09996	1.07331	1.173269	40.40339	51.37560	293.572300				
18/01/22 09:00:00	92.41377	4.18812	0.09943	1.14031	1.239738	40.31511	51.27980	293.108000				
19/01/22 09:00:00	92.49993	4.19002	0.10033	1.13140	1.231724	40.24739	51.24808	291.605700				
20/01/22 09:00:00	92.41079	4.21323	0.09777	1.14856	1.246336	40.28957	51.26201	291.785800				
21/01/22 09:00:00	92.58422	4.06218	0.09680	1.18337	1.280168	40.19899	51.18765	292.299800				
22/01/22 09:00:00	92.63047	4.10171	0.09734	1.17330	1.270641	40.14698	51.16695	291.207100				
23/01/22 09:00:00	92.68129	4.23520	0.10040	1.06912	1.169519	40.14556	51.23553	290.155600				
24/01/22 09:00:00	92.39483	4.26582	0.09749	1.13382	1.231311	40.27170	51.26327	291.620100				
25/01/22 09:00:00	92.61904	4.10307	0.09890	1.14842	1.247318	40.18987	51.20526	292.222200				
26/01/22 09:00:00	92.55994	4.15446	0.09838	1.15998	1.258360	40.18838	51.19640	291.972800				
27/01/22 09:00:00	92.60796	4.12871	0.09773	1.15874	1.256467	40.16131	51.18251	291.704600				
28/01/22 09:00:00	92.57067	4.10022	0.09683	1.19978	1.296603	40.14992	51.14782	291.263300				
29/01/22 09:00:00	92.70121	4.13433	0.09806	1.15494	1.252998	40.08074	51.14164	289.660500				
30/01/22 09:00:00	92.61139	4.30850	0.10068	1.06175	1.162429	40.17010	51.25396	291.031300				
31/01/22 09:00:00	92.36476	4.39095	0.09981	1.06604	1.165848	40.30487	51.32351	291.771800				

Minimo	92.17043	4.06218	0.09680	1.04216	1.14323	40.08074	51.14164	289.48970				
Promedios	92.46271	4.23511	0.09942	1.11328	1.21269	40.27627	51.27654	292.23466				
Maximo	92.70121	4.42909	0.10241	1.19978	1.29660	40.48154	51.43670	294.45940				
D. Standard	0.15055	0.11416	0.00156	0.04850	0.04710	0.10320	0.08071	1.29847				

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)
01/01/22 09:00:00	94.989933	3.135154	0.828556	0.895755	1.724311	38.11418	49.874894	232.72760	5.52361	0.03634		
02/01/22 09:00:00	94.94815	3.192074	0.763936	0.945367	1.709302	38.137001	49.883179	234.05673	4.52210	0.02461		
03/01/22 09:00:00	94.777709	3.338712	0.74962	0.96192	1.711540	38.191492	49.909743	235.10962	4.60242	0.04593		
04/01/22 09:00:00	95.039873	3.066459	0.709759	0.994142	1.703902	38.131622	49.870778	237.66162	5.97642	0.01403		
05/01/22 09:00:00	95.162028	2.876775	0.98758	0.81919	1.806770	38.013057	49.796911	235.01456	8.16981	0.03336		
06/01/22 09:00:00	95.167434	2.869251	0.996131	0.822327	1.818458	37.999582	49.783154	233.79242	6.23132	0.03105		
07/01/22 09:00:00	95.221505	2.807139	1.039628	0.781093	1.820720	37.984188	49.782907	233.50737	6.48205	0.01389		
08/01/22 09:00:00	95.230121	2.792897	1.030397	0.790897	1.821294	37.983194	49.779747	233.81682	6.69439	0.01753		
09/01/22 09:00:00	95.10552	3.011196	0.891936	0.859326	1.751262	38.056917	49.838157	232.52179	4.99789	0.01688		
10/01/22 09:00:00	95.0063	3.049059	0.808782	0.960776	1.769558	38.093125	49.82668	237.60826	4.92234	0.03102		
11/01/22 09:00:00	95.022307	2.943946	0.929899	0.93511	1.865009	38.024771	49.75	237.80949	5.28878	0.01459		
12/01/22 09:00:00	95.126271	2.870757	0.99251	0.85912	1.851630	37.993221	49.755679	235.06104	6.06408	0.02010		
13/01/22 09:00:00	95.114468	2.908377	0.973207	0.858508	1.831716	38.007407	49.773141	234.44064	7.13158	0.16736		
14/01/22 09:00:00	94.990934	3.022772	0.990194	0.849006	1.839201	38.038985	49.79033	234.94073	11.94409	0.02865		
15/01/22 09:00:00	95.016805	3.02308	0.998113	0.829584	1.827697	38.03382	49.79719	234.48097	5.19920	0.03650		
16/01/22 09:00:00	95.020251	3.133817	0.868942	0.852745	1.721688	38.098601	49.877313	232.67581	3.56031	0.03082		
17/01/22 09:00:00	94.983119	3.178644	0.673872	1.00639	1.680263	38.153068	49.89111	236.93146	3.81113	0.00553		
18/01/22 09:00:00	95.067152	3.020704	0.899323	0.869349	1.768671	38.063545	49.831666	235.80510	5.20475	0.04858		
19/01/22 09:00:00	94.824041	3.177285	0.900488	0.868348	1.768836	38.163253	49.889232	236.31610	5.00436	0.03619		
20/01/22 09:00:00	94.544086	3.564503	0.790497	0.93421	1.724708	38.248894	49.943603	235.02362	4.17083	0.03433		
21/01/22 09:00:00	94.40423	3.611807	0.836981	0.906721	1.743702	38.298814	49.97013	235.49860	3.26912	0.00503		
22/01/22 09:00:00	94.741932	3.350084	0.850961	0.900929	1.751890	38.167872	49.892314	233.68420	2.45302	0.00938		
23/01/22 09:00:00	94.813154	3.238234	0.781299	0.976623	1.757922	38.156775	49.86516	236.15065	2.95422	0.01475		
24/01/22 09:00:00	94.784659	3.298034	0.768078	0.971158	1.739235	38.174349	49.885099	236.24191	3.32255	0.02649		
25/01/22 09:00:00	94.86819	3.162524	0.893027	0.894765	1.787792	38.118951	49.849049	236.45187	2.77972	0.02695		
26/01/22 09:00:00	94.825838	3.198784	0.950931	0.860799	1.811730	38.108298	49.840165	235.08748	2.70563	0.01056		
27/01/22 09:00:00	94.737892	3.289209	0.906221	0.899959	1.806180	38.140265	49.851946	235.89442	3.31547	0.00553		
28/01/22 09:00:00	94.94947	3.137788	0.918893	0.852034	1.770928	38.092672	49.851708	233.61163	2.94239	0.01407		
29/01/22 09:00:00	94.994753	3.114559	0.930126	0.828496	1.758622	38.083828	49.857737	232.74358	3.23257	0.01875		
30/01/22 09:00:00	94.96895	3.134032	0.872981	0.875831	1.748812	38.106555	49.864049	235.50601	3.11587	0.01442		
31/01/22 09:00:00	95.067349	3.011939	0.928239	0.840157	1.768396	38.066622	49.840431	235.97633	3.15865	0.00402		

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

Minimo	94.40423	2.79290	0.67387	0.78109	1.68026	37.98319	49.75000	232.52179	2.45302	0.00402		
Promedios	94.95208	3.11386	0.88584	0.88712	1.77296	38.09822	49.84559	235.03705	4.79841	0.02701		
Maximo	95.23012	3.61181	1.03963	1.00639	1.86501	38.29881	49.97013	237.80949	11.94409	0.16736		
D. Standard	0.18720	0.19657	0.09627	0.05960	0.04784	0.07701	0.05319	1.49582	1.99197	0.02871		

Observaciones:

Dato de analizador de Humedad se replica de Punto de la misma Zona de Influencia, por falla en equipo.

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/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> )
01/01/22 09:00:00	95.10593	3.23055	0.89127	1.01134	1.79331	38.14700	49.91595	232.72760	6.23475	0.24123		
02/01/22 09:00:00	95.16329	3.32309	0.81069	1.01322	1.78854	38.19658	49.93278	234.05670	5.18978	0.24497		
03/01/22 09:00:00	94.89223	3.75379	0.76708	1.01263	1.75233	38.34047	49.99846	235.10960	5.17826	0.45458		
04/01/22 09:00:00	95.51827	3.45290	0.79787	1.20480	1.89545	38.27306	50.01442	237.66160	8.10693	0.11883		
05/01/22 09:00:00	95.36409	3.34503	1.11127	0.94248	1.88251	38.18367	49.91219	235.01460	10.05678	0.13193		
06/01/22 09:00:00	95.24854	3.05052	1.08519	0.87516	1.91754	38.04602	49.84305	233.79240	7.20695	0.21937		
07/01/22 09:00:00	95.30001	2.88278	1.10952	0.86169	1.86995	38.00433	49.81073	233.50740	7.75760	0.06491		
08/01/22 09:00:00	95.38303	2.86998	1.07486	0.84143	1.87919	38.01654	49.82477	233.81680	8.78925	0.09057		
09/01/22 09:00:00	95.21987	3.12623	1.00020	0.94207	1.82788	38.09634	49.87968	232.52180	6.19377	0.09491		
10/01/22 09:00:00	95.19730	3.23131	0.93778	1.04899	1.85906	38.23628	49.95616	237.60830	5.74791	0.15568		
11/01/22 09:00:00	95.14450	3.04838	0.98297	1.19351	2.11711	38.11696	49.84063	237.80950	6.40234	0.08502		
12/01/22 09:00:00	95.27766	3.07238	1.08005	0.95743	1.90586	38.05700	49.80459	235.06100	7.29483	0.08169		
13/01/22 09:00:00	95.22874	3.00207	1.02898	0.96200	1.88552	38.04994	49.84860	234.44060	10.31600	0.92080		
14/01/22 09:00:00	95.07291	3.09337	1.03055	0.89221	1.88335	38.06164	49.82663	234.94070	19.83796	0.24123		
15/01/22 09:00:00	95.16686	3.13676	1.02202	0.87937	1.89222	38.05831	49.82626	234.48100	6.92018	0.18883		
16/01/22 09:00:00	95.12476	3.24503	0.97326	0.88811	1.79661	38.13850	49.91841	232.67580	5.27300	0.24123		
17/01/22 09:00:00	95.10519	3.26103	0.80893	1.06076	1.74841	38.18684	49.93293	236.93150	4.38153	0.13268		
18/01/22 09:00:00	95.22143	3.26761	0.97063	0.96981	1.81264	38.16546	49.89957	235.80510	6.19309	0.34978		
19/01/22 09:00:00	95.11380	3.57771	0.99797	0.96833	1.82631	38.40773	50.04026	236.31610	6.12060	0.24123		
20/01/22 09:00:00	94.90456	3.94723	0.86830	0.98951	1.77575	38.37871	50.02924	235.02360	5.88146	0.24123		
21/01/22 09:00:00	94.72728	3.99858	0.88160	0.97615	1.80610	38.43659	50.03270	235.49860	4.27382	0.02414		
22/01/22 09:00:00	94.96703	3.75899	0.90130	0.95870	1.80108	38.32430	50.02206	233.68420	3.10560	0.08028		
23/01/22 09:00:00	94.91110	3.29492	0.85954	1.03397	1.79320	38.18764	49.90586	236.15070	3.59127	0.13268		
24/01/22 09:00:00	94.97646	3.42906	0.78816	1.03870	1.81389	38.23463	49.96744	236.24190	4.06534	0.24123		
25/01/22 09:00:00	95.01897	3.36516	0.99192	0.99945	1.84450	38.19178	49.89555	236.45190	3.55661	0.13643		
26/01/22 09:00:00	95.00559	3.28090	0.98816	0.91555	1.86154	38.15851	49.86881	235.08750	3.36351	0.08028		
27/01/22 09:00:00	94.84080	3.44480	0.99428	0.96657	1.84493	38.20075	49.91472	235.89440	3.91813	0.13268		
28/01/22 09:00:00	95.15658	3.32916	0.96006	0.93262	1.85184	38.15450	49.89674	233.61160	3.48591	0.13268		
29/01/22 09:00:00	95.08108	3.18977	0.95540	0.86990	1.80077	38.12477	49.91736	232.74360	3.89900	0.13268		
30/01/22 09:00:00	95.10895	3.32000	0.95533	0.91645	1.79093	38.15838	49.90578	235.50600	4.02553	0.07654		
31/01/22 09:00:00	95.19821	3.18185	0.97282	0.87162	1.80644	38.11316	49.87939	235.97630	3.64823	0.02414		

<b>Minimo</b>	94.72728	2.86998	0.76708	0.84143	1.74841	38.00433	49.80459	232.52180	3.10560	0.02414		
<b>Promedios</b>	95.12081	3.30680	0.95477	0.96757	1.84273	38.17569	49.91167	235.03705	6.12955	0.18498		
<b>Maximo</b>	95.51827	3.99858	1.11127	1.20480	2.11711	38.43659	50.04026	237.80950	19.83796	0.92080		
<b>D. Standard</b>	0.16902	0.27292	0.09657	0.08601	0.06844	0.11232	0.06915	1.49582	3.20691	0.16600		

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)	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)
01/01/22 09:00:00	94.83245	3.07168	0.70364	0.82795	1.658038	38.08304	49.82857	232.727600	4.793331	0		
02/01/22 09:00:00	94.79606	3.05197	0.69107	0.88094	1.648328	38.09408	49.81487	234.056700	3.987956	0		
03/01/22 09:00:00	94.34087	3.22463	0.71216	0.91861	1.674023	38.15146	49.86312	235.109600	4.060269	0		
04/01/22 09:00:00	94.73782	2.60242	0.64291	0.89688	1.618025	38.01277	49.70302	237.661600	4.263394	0		
05/01/22 09:00:00	94.74323	2.67688	0.85095	0.73694	1.715837	37.93543	49.72901	235.014600	6.144711	0		
06/01/22 09:00:00	95.03412	2.79339	0.94082	0.73748	1.767970	37.94680	49.69900	233.792400	5.109844	0		
07/01/22 09:00:00	95.10842	2.73954	0.99297	0.72856	1.783516	37.96557	49.73538	233.507400	5.183609	0		
08/01/22 09:00:00	95.13085	2.64628	0.97472	0.75437	1.764987	37.93356	49.72775	233.816800	4.562032	0		
09/01/22 09:00:00	94.99076	2.88305	0.82691	0.80123	1.716588	38.00425	49.78106	232.521800	3.849799	0		
10/01/22 09:00:00	94.80561	2.91222	0.73073	0.89852	1.682392	38.03696	49.75906	237.608300	3.904482	0		
11/01/22 09:00:00	94.84650	2.82274	0.88856	0.83131	1.782740	37.89480	49.50030	237.809500	3.920291	0		
12/01/22 09:00:00	94.93819	2.72648	0.90394	0.78969	1.814050	37.95287	49.72205	235.061000	5.030575	0		
13/01/22 09:00:00	95.01989	2.75879	0.89910	0.80675	1.746770	37.94808	49.72097	234.440600	5.110047	0		
14/01/22 09:00:00	94.91196	2.95598	0.96672	0.81355	1.802750	38.01624	49.75436	234.940700	5.883359	0		
15/01/22 09:00:00	94.84047	2.90506	0.96707	0.80407	1.792469	37.99988	49.76289	234.481000	3.572653	0		
16/01/22 09:00:00	94.93681	3.00133	0.81390	0.81451	1.665997	38.04470	49.81896	232.675800	2.379269	0		
17/01/22 09:00:00	94.90625	3.06782	0.60727	0.88159	1.633743	38.09444	49.83426	236.931500	2.716334	0		
18/01/22 09:00:00	94.85538	2.87157	0.72688	0.82597	1.696688	38.02645	49.78776	235.805100	4.418804	0		
19/01/22 09:00:00	94.39615	2.95678	0.79933	0.79388	1.678940	38.04765	49.80790	236.316100	4.046916	0		
20/01/22 09:00:00	94.18000	3.19686	0.72481	0.88052	1.657600	38.15952	49.86263	235.023600	3.198982	0		
21/01/22 09:00:00	93.97231	3.32689	0.80493	0.83357	1.685276	38.20320	49.88776	235.498600	2.368005	0		
22/01/22 09:00:00	94.34583	3.17918	0.82666	0.83025	1.701731	38.11150	49.83746	233.684200	1.803556	0		
23/01/22 09:00:00	94.74596	3.18040	0.75636	0.91598	1.714289	38.11894	49.82648	236.150700	2.120074	0		
24/01/22 09:00:00	94.65362	3.13945	0.74544	0.89788	1.672084	38.11321	49.81345	236.241900	2.591885	0		
25/01/22 09:00:00	94.65160	3.05019	0.77373	0.81798	1.743290	38.07750	49.80150	236.451900	2.029243	0		
26/01/22 09:00:00	94.71251	3.04694	0.88891	0.80454	1.777963	38.06386	49.78549	235.087500	2.151288	0		
27/01/22 09:00:00	94.59805	3.19508	0.81393	0.85065	1.742677	38.09929	49.80485	235.894400	2.444174	0		
28/01/22 09:00:00	94.71139	2.99513	0.88893	0.79810	1.704440	38.06214	49.80556	233.611600	2.493103	0		
29/01/22 09:00:00	94.88781	3.04529	0.90753	0.77789	1.694120	38.05409	49.81185	232.743600	2.387094	0		
30/01/22 09:00:00	94.81835	2.99962	0.84533	0.83132	1.711318	38.06435	49.82243	235.506000	2.455642	0		
31/01/22 09:00:00	94.92415	2.85290	0.88319	0.81574	1.735986	38.00581	49.79376	235.976300	2.742979	0		

<b>Minimo</b>	93.97231	2.60242	0.60727	0.72856	1.61803	37.89480	49.50030	232.52180	1.80356	0		
<b>Promedios</b>	94.75398	2.96376	0.82256	0.82572	1.71563	38.04266	49.78076	235.03705	3.60399	0.00000		
<b>Maximo</b>	95.13085	3.32689	0.99297	0.91861	1.81405	38.20320	49.88776	237.80950	6.14471	0.00000		
<b>D. Standard</b>	0.26652	0.18544	0.10146	0.05169	0.05238	0.07384	0.07114	1.49582	1.23975	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)
01/01/22 09:00:00	96.522797	1.4511	0.3668	1.3018	1.668600	37.833173	49.6700	264.56	13.17	1.58		
02/01/22 09:00:00	96.554298	1.4129	0.2834	1.3647	1.648100	37.852087	49.6800	265.38	13.59	1.50		
03/01/22 09:00:00	96.410797	1.5219	0.3659	1.3146	1.680500	37.868692	49.6900	263.73	13.50	1.17		
04/01/22 09:00:00	96.1866	1.616	0.6209	1.2105	1.831400	37.822637	49.6200	263.42	10.87	1.23		
05/01/22 09:00:00	96.213203	1.5676	0.6123	1.2667	1.879000	37.77446	49.5500	264.02	13.57	1.22		
06/01/22 09:00:00	96.053596	1.6652	0.7464	1.1872	1.933600	37.787528	49.5600	264.64	15.55	1.05		
07/01/22 09:00:00	96.176903	1.5974	0.7476	1.1194	1.867000	37.802867	49.6100	265.48	17.44	0.99		
08/01/22 09:00:00	96.2062	1.6043	0.8516	1.035	1.886600	37.750855	49.5900	262.26	14.43	0.86		
09/01/22 09:00:00	96.177597	1.5751	0.8714	1.0665	1.937900	37.727213	49.5500	262.26	13.14	0.97		
10/01/22 09:00:00	96.601898	1.6291	0.9421	1.5084	2.450500	37.556099	49.1200	262.60	11.01	1.63		
11/01/22 09:00:00	95.838898	1.7136	1.0031	1.1185	2.121600	37.708114	49.4400	262.55	14.49	1.17		
12/01/22 09:00:00	96.024101	1.7067	1.0655	0.9148	1.980300	37.731309	49.5700	261.25	12.54	0.90		
13/01/22 09:00:00	95.8134	1.8473	1.1058	0.9418	2.047600	37.748584	49.5400	261.46	9.43	0.94		
14/01/22 09:00:00	95.536301	1.8225	1.0251	1.3094	2.334500	37.646943	49.2600	262.84	11.11	1.39		
15/01/22 09:00:00	95.846199	1.7114	0.9112	1.2102	2.121400	37.708561	49.4300	263.78	8.75	1.17		
16/01/22 09:00:00	95.846199	1.7114	0.9112	1.2102	2.121400	37.749254	49.5300	264.91	8.78	0.91		
17/01/22 09:00:00	96.1931	1.5414	0.7483	1.1789	1.927200	37.771295	49.5700	263.49	11.39	0.95		
18/01/22 09:00:00	96.1175	1.6298	0.7745	1.1439	1.918400	37.757668	49.5400	262.85	9.39	1.05		
19/01/22 09:00:00	96.002899	1.7174	0.8367	1.1327	1.969400	37.76787	49.5300	263.87	12.08	1.03		
20/01/22 09:00:00	95.945099	1.7434	0.8464	1.1433	1.989700	37.731048	49.4900	262.85	9.56	1.03		
21/01/22 09:00:00	95.9179	1.7268	0.9184	1.1267	2.045100	37.734548	49.5000	260.07	7.16	0.92		
22/01/22 09:00:00	95.783302	1.867	1.0438	1.0261	2.069900	37.744191	49.5300	260.46	7.11	0.81		
23/01/22 09:00:00	95.825798	1.8406	1.0455	0.9991	2.044600	37.718762	49.4900	261.14	7.69	0.84		
24/01/22 09:00:00	95.891502	1.7518	1.0074	1.0534	2.060800	37.739462	49.4700	261.62	9.07	0.93		
25/01/22 09:00:00	95.680801	1.9132	1.0457	1.0706	2.116300	37.746722	49.4700	261.16	10.26	0.95		
26/01/22 09:00:00	95.637497	1.9528	1.0427	1.0799	2.122600	37.760796	49.4600	262.90	10.36	1.10		
27/01/22 09:00:00	95.614502	1.9387	0.9937	1.1391	2.132800	37.759902	49.4667	261.89	9.90	0.99		
28/01/22 09:00:00	95.809196	1.824	0.983	1.067	2.050000	37.750483	49.4656	261.98	10.17	1.01		
29/01/22 09:00:00	95.836502	1.8239	1.0357	1.0025	2.038200	37.745494	49.4641	262.26	10.14	1.04		
30/01/22 09:00:00	95.8563	1.8276	1.0432	0.9861	2.029300	37.760237	49.4654	262.05	10.07	1.01		
31/01/22 09:00:00	95.984703	1.7478	0.939	1.0259	1.964900	37.758413	49.5400	263.78	9.98	1.20		

\*/ 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>	95.53630	1.41290	0.28340	0.91480	1.64810	37.55610	49.12000	260.07	7.11	0.81		
<b>Promedios</b>	95.97115	1.70967	0.86240	1.13725	1.99965	37.75211	49.51167	262.82	11.15	1.08		
<b>Máximo</b>	96.55430	1.95280	1.10580	1.50840	2.45050	37.86869	49.69000	265.48	17.44	1.63		
<b>D. Standard</b>	0.25885	0.13850	0.21692	0.13206	0.16904	0.05683	0.11144	1.39	2.48	0.21		

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/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> )
01/01/22 09:00:00	96.52280	1.45110	0.36680	1.30180	1.66860	37.83317	49.77	265.88	17.75	1.78		
02/01/22 09:00:00	96.55430	1.41290	0.28340	1.36470	1.64810	37.85209	49.73	266.75	18.12	1.68		
03/01/22 09:00:00	96.41080	1.52190	0.36590	1.31460	1.68050	37.86869	49.83	266.33	16.24	1.44		
04/01/22 09:00:00	96.18660	1.61600	0.62090	1.21050	1.83140	37.82264	49.8	264.66	16.16	1.47		
05/01/22 09:00:00	96.21320	1.56760	0.61230	1.26670	1.87900	37.77446	49.61	265.01	22.46	1.45		
06/01/22 09:00:00	96.05360	1.66520	0.74640	1.18720	1.93360	37.78753	49.59	265.43	22.98	1.12		
07/01/22 09:00:00	96.17690	1.59740	0.74760	1.11940	1.86700	37.80287	49.72	267.31	23.49	1.08		
08/01/22 09:00:00	96.20620	1.60430	0.85160	1.03500	1.88660	37.75086	49.63	264.56	20	0.97		
09/01/22 09:00:00	96.17760	1.57510	0.87140	1.06650	1.93790	37.72721	49.65	264.84	14.46	1.06		
10/01/22 09:00:00	95.60190	1.62910	0.94210	1.50840	2.45050	37.55610	49.44	264.74	14.36	2.04		
11/01/22 09:00:00	95.83890	1.71360	1.00310	1.11850	2.12160	37.70811	49.62	262.95	16.85	1.73		
12/01/22 09:00:00	96.02410	1.70670	1.06550	0.91480	1.98030	37.73131	49.7	263.84	17.35	1.02		
13/01/22 09:00:00	95.81340	1.84730	1.10580	0.94180	2.04760	37.74858	49.57	262.97	12	1.08		
14/01/22 09:00:00	95.53630	1.82250	1.02510	1.30940	2.33450	37.64694	49.49	263.98	14.14	1.79		
15/01/22 09:00:00	95.84620	1.71140	0.91120	1.21020	2.12140	37.70856	49.54	264.84	12.34	1.70		
16/01/22 09:00:00	95.84620	1.71140	0.91120	1.21020	2.12140	37.74925	49.66	265.88	10.2	0.99		
17/01/22 09:00:00	96.19310	1.54140	0.74830	1.17890	1.92720	37.77129	49.75	266.03	15.23	1.29		
18/01/22 09:00:00	96.11750	1.62980	0.77450	1.14390	1.91840	37.75767	49.57	264.16	13.61	1.24		
19/01/22 09:00:00	96.00290	1.71740	0.83670	1.13270	1.96940	37.76787	49.57	264.92	15.55	1.11		
20/01/22 09:00:00	95.94510	1.74340	0.84640	1.14330	1.98970	37.73105	49.52	263.88	12.25	1.13		
21/01/22 09:00:00	95.91790	1.72680	0.91840	1.12670	2.04510	37.73455	49.54	261.03	9.58	1.04		
22/01/22 09:00:00	95.78330	1.86700	1.04380	1.02610	2.06990	37.74419	49.67	261.19	8.4	0.89		
23/01/22 09:00:00	95.82580	1.84060	1.04550	0.99910	2.04460	37.71876	49.51	261.85	9.92	0.90		
24/01/22 09:00:00	95.89150	1.75180	1.00740	1.05340	2.06080	37.73946	49.52	263.17	12.64	1.03		
25/01/22 09:00:00	95.68080	1.91320	1.04570	1.07060	2.11630	37.74672	49.54	263.49	13.41	1.08		
26/01/22 09:00:00	95.63750	1.95280	1.04270	1.07990	2.12260	37.76080	49.53	263.68	15.37	1.23		
27/01/22 09:00:00	95.61450	1.93870	0.99370	1.13910	2.13280	37.75990	49.53	263.45	13.81	1.11		
28/01/22 09:00:00	95.80920	1.82400	0.98300	1.06700	2.05000	37.75048	49.53	263.54	14.20	1.14		
29/01/22 09:00:00	95.83650	1.82390	1.03570	1.00250	2.03820	37.74549	49.53	263.56	14.46	1.16		
30/01/22 09:00:00	95.85630	1.82760	1.04320	0.98610	2.02930	37.76024	49.53	263.51	14.15	1.14		
31/01/22 09:00:00	95.98470	1.74780	0.93900	1.02590	1.96490	37.75841	49.54	263.78	10.19	1.27		

<b>Minimo</b>	95.53630	1.41290	0.28340	0.91480	1.64810	37.55610	49.44	261.03	8.40	0.89		
<b>Promedios</b>	95.97115	1.70967	0.86240	1.13725	1.99965	37.75210	49.60	264.23	14.89	1.26		
<b>Maximo</b>	96.55430	1.95280	1.10580	1.50840	2.45050	37.86869	49.83	267.31	23.49	2.04		
<b>D. Standard</b>	0.25885	0.13850	0.21692	0.13206	0.16904	0.05683	0.10	1.48	3.78	0.30		

Observaciones:



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 rocío de hidrocarburos (K)	Humedad (mg/m3)	Acido Sulfhídrico (mg/m3)	Oxigeno* (% vol)	Azufre total* (mg/m3)
01/01/22 09:00:00	96.52280	1.45110	0.36680	1.30180	1.668600	37.83317	49.57000	262.81	11.20	1.39		
02/01/22 09:00:00	96.55430	1.41290	0.28340	1.36470	1.648100	37.85209	49.62000	264.81	10.63	1.34		
03/01/22 09:00:00	96.41080	1.52190	0.36590	1.31460	1.680500	37.86869	49.57000	260.16	9.69	0.78		
04/01/22 09:00:00	96.18660	1.61600	0.62090	1.21050	1.831400	37.82264	49.51000	261.86	9.03	0.79		
05/01/22 09:00:00	96.21320	1.56760	0.61230	1.26670	1.879000	37.77446	49.48000	262.96	9.05	1.06		
06/01/22 09:00:00	96.05360	1.66520	0.74640	1.18720	1.933600	37.78753	49.52000	263.60	12.14	0.98		
07/01/22 09:00:00	96.17690	1.59740	0.74760	1.11940	1.867000	37.80287	49.53000	263.56	14.35	0.91		
08/01/22 09:00:00	96.20620	1.60430	0.85160	1.03500	1.886600	37.75086	49.57000	259.65	9.30	0.73		
09/01/22 09:00:00	96.17760	1.57510	0.87140	1.06650	1.937900	37.72721	49.43000	258.95	11.27	0.80		
10/01/22 09:00:00	95.60190	1.62910	0.94210	1.50840	2.450500	37.55610	48.97000	261.06	9.48	0.87		
11/01/22 09:00:00	95.83890	1.71360	1.00310	1.11850	2.121600	37.70811	49.06000	261.78	13.59	0.92		
12/01/22 09:00:00	96.02410	1.70670	1.06550	0.91480	1.980300	37.73131	49.51000	259.47	8.80	0.74		
13/01/22 09:00:00	95.81340	1.84730	1.10580	0.94180	2.047600	37.74858	49.48000	259.90	8.34	0.75		
14/01/22 09:00:00	95.53630	1.82250	1.02510	1.30940	2.334500	37.64694	49.10000	262.30	9.13	0.91		
15/01/22 09:00:00	95.84620	1.71140	0.91120	1.21020	2.121400	37.70856	49.11000	262.68	7.11	0.87		
16/01/22 09:00:00	95.84620	1.71140	0.91120	1.21020	2.121400	37.74925	49.47000	264.36	7.72	0.81		
17/01/22 09:00:00	96.19310	1.54140	0.74830	1.17890	1.927200	37.77130	49.48000	260.69	8.29	0.81		
18/01/22 09:00:00	96.11750	1.62980	0.77450	1.14390	1.918400	37.75767	49.49000	261.23	7.22	0.82		
19/01/22 09:00:00	96.00290	1.71740	0.83670	1.13270	1.969400	37.76787	49.46000	262.60	9.54	0.97		
20/01/22 09:00:00	95.94510	1.74340	0.84640	1.14330	1.989700	37.73105	49.43000	261.31	7.07	0.95		
21/01/22 09:00:00	95.91790	1.72680	0.91840	1.12670	2.045100	37.73455	49.47000	257.84	5.92	0.84		
22/01/22 09:00:00	95.78330	1.86700	1.04380	1.02610	2.069900	37.74419	49.47000	260.00	6.09	0.76		
23/01/22 09:00:00	95.82580	1.84060	1.04550	0.99910	2.044600	37.71876	49.47000	260.51	6.29	0.76		
24/01/22 09:00:00	95.89150	1.75180	1.00740	1.05340	2.060800	37.73946	49.42000	260.15	7.50	0.84		
25/01/22 09:00:00	95.68080	1.91320	1.04570	1.07060	2.116300	37.74672	49.42000	259.56	7.35	0.79		
26/01/22 09:00:00	95.63750	1.95280	1.04270	1.07990	2.122600	37.76080	49.43000	261.52	7.84	1.03		
27/01/22 09:00:00	95.61450	1.93870	0.99370	1.13910	2.132800	37.75990	49.42333	260.41	7.56	0.89		
28/01/22 09:00:00	95.80920	1.82400	0.98300	1.06700	2.050000	37.75048	49.42444	260.50	7.58	0.90		
29/01/22 09:00:00	95.83650	1.82390	1.03570	1.00250	2.038200	37.74549	49.42593	260.81	7.66	0.94		
30/01/22 09:00:00	95.85630	1.82760	1.04320	0.98610	2.029300	37.76024	49.42457	260.57	7.60	0.91		
31/01/22 09:00:00	95.98470	1.74780	0.93900	1.02590	1.964900	37.75841	49.54000	263.78	9.78	1.16		

<b>Minimo</b>	95.53630	1.41290	0.28340	0.91480	1.64810	37.55610	48.97000	257.84	5.92	0.73		
<b>Promedios</b>	95.97115	1.70967	0.86240	1.13725	1.99965	37.75211	49.42833	261.34	8.84	0.90		
<b>Maximo</b>	96.55430	1.95280	1.10580	1.50840	2.45050	37.86869	49.62000	264.81	14.35	1.39		
<b>D. Standard</b>	0.25885	0.13850	0.21692	0.13206	0.16904	0.05683	0.15452	1.68	2.05	0.16		

Observaciones:

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)	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)
01/01/22 05:00:00	98.370157	0.673007	0.223265	0.245335	0.468600	38.218667	50.673492	247.52818	95.96970	4.70790		
02/01/22 05:00:00	98.375054	0.645663	0.223585	0.244106	0.467691	38.252785	50.693291	253.86526	81.05105	5.12266		
03/01/22 05:00:00	98.269115	0.633736	0.223541	0.244706	0.468247	38.428527	53.429177	274.60257	87.64591	5.61760		
04/01/22 05:00:00	98.278498	0.65142	0.22357	0.244958	0.468527	38.404344	50.77738	277.72021	102.02434	4.49153		
05/01/22 05:00:00	98.341533	0.667613	0.223895	0.245829	0.469724	38.26602	50.699351	258.45578	116.25654	5.13376		
06/01/22 05:00:00	98.241636	0.666111	0.223587	0.246146	0.469733	38.413491	50.781673	272.11224	123.86718	5.13870		
07/01/22 05:00:00	98.240159	0.6505	0.22371	0.246142	0.469852	38.436364	50.794414	274.90637	148.94071	5.31195		
08/01/22 05:00:00	98.180078	0.652913	0.223495	0.246413	0.469908	38.526297	50.844413	282.15945	142.46423	5.19323		
09/01/22 05:00:00	98.239119	0.64418	0.223772	0.246718	0.470490	38.448105	50.80049	276.89166	138.78631	5.35526		
10/01/22 05:00:00	98.280405	0.623704	0.223922	0.24649	0.470412	38.417263	50.783399	274.26175	107.96828	5.25114		
11/01/22 05:00:00	98.240231	0.632856	0.223481	0.246711	0.470192	38.463955	50.809509	278.89697	138.51945	5.09184		
12/01/22 05:00:00	98.305323	0.633612	0.223493	0.246013	0.469507	38.363473	50.75386	268.80945	134.27720	5.47551		
13/01/22 05:00:00	98.263615	0.64066	0.222688	0.247184	0.469872	38.418611	50.784228	275.14258	116.26235	6.37970		
14/01/22 05:00:00	98.196491	0.668891	0.221324	0.248681	0.470005	38.47026	50.812606	276.59085	130.03712	5.63456		
15/01/22 05:00:00	98.249703	0.66654	0.221486	0.248685	0.470170	38.40968	53.416355	276.59293	81.97374	8.91242		
16/01/22 05:00:00	98.431827	0.641846	0.222294	0.248333	0.470627	38.168995	53.27467	246.02750	79.21095	8.15868		
17/01/22 05:00:00	98.320793	0.6732	0.22205	0.24844	0.470490	38.285465	50.709347	255.07666	87.52773	8.37045		
18/01/22 05:00:00	98.27755	0.68053	0.22191	0.24805	0.469960	38.341368	50.740917	255.17621	80.11169	7.69856		
19/01/22 05:00:00	98.187898	0.692026	0.2214	0.248989	0.470389	38.454136	50.803456	275.89423	106.24811	8.31613		
20/01/22 05:00:00	98.229086	0.673835	0.221491	0.249193	0.470684	38.412669	53.417713	273.04169	112.36417	8.35865		
21/01/22 05:00:00	98.257133	0.67054	0.22199	0.24827	0.470260	38.387352	50.766457	268.90805	63.85162	6.74601		
22/01/22 05:00:00	98.268955	0.665313	0.221807	0.248565	0.470372	38.368251	50.755652	266.99234	71.12803	8.49327		
23/01/22 05:00:00	98.229831	0.684637	0.221423	0.248567	0.469990	38.401349	50.774336	271.59882	73.75624	7.21553		
24/01/22 05:00:00	98.199476	0.704834	0.221259	0.24825	0.469509	38.419509	50.784761	272.19598	74.83289	5.53136		
25/01/22 05:00:00	98.270537	0.67627	0.222349	0.247142	0.469491	38.353909	50.748407	265.62146	46.21255	5.60982		
26/01/22 05:00:00	98.303716	0.655827	0.22254	0.247142	0.469682	38.329066	50.73442	263.81509	72.89869	7.04726		
27/01/22 05:00:00	98.279808	0.656074	0.222235	0.247785	0.470020	38.360635	50.751754	267.22116	62.63990	6.01909		
28/01/22 05:00:00	98.28729	0.65436	0.222295	0.247563	0.469858	38.354028	50.748199	267.59644	69.35344	8.20962		
29/01/22 05:00:00	98.325329	0.630703	0.222267	0.247262	0.469530	38.327658	50.733679	231.63994	88.46362	9.76129		
30/01/22 05:00:00	98.402473	0.68578	0.22307	0.24445	0.467520	38.172036	50.648285	242.91760	86.74471	7.51996		
31/01/22 05:00:00	98.076925	0.683751	0.221682	0.247436	0.469117	38.658036	50.917933	290.56769	88.27731	8.11926		

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

	Metano	Etano	Nitrógeno	Bióxido de Carbono	Total de inertes	Poder calorífico	Índice Wobbe	Temperatura de rocío de hidrocarburos	Humedad	Acido sulfhídrico	Oxígeno	Azufre Total
<b>Mínimo</b>	98.07693	0.62370	0.22126	0.24411	0.46752	38.16900	50.64829	231.63994	46.21255	4.49153		
<b>Promedios</b>	98.27160	0.66068	0.22261	0.24708	0.46969	38.37846	51.10205	267.18797	97.08599	6.58041		
<b>Máximo</b>	98.43183	0.70483	0.22392	0.24919	0.47068	38.65804	53.42918	290.56769	148.94071	9.76129		
<b>D. Standard</b>	0.07034	0.02014	0.00091	0.00142	0.00081	0.09983	0.89477	12.84244	27.12052	1.50014		

Observaciones:

Perdida de datos horarios los días 17,18,21 y 30, se coloca dato diario.  
Fuera de especificación, temperatura de rocío (3-4, 6-11, 13-15, 19-20, 23-24 y 31), humedad (5-9, 11-14 y 20), acido sulfhídrico (13, 15-23, 26-31) e Índice de wobbe, 03, 15, 16 y 20.

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/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> )
01/01/22 05:00:00	98.44702	0.70275	0.22361	0.24772	0.47059	38.33102	50.73492	247.52820	115.88330	5.23615		
02/01/22 05:00:00	98.45588	0.68537	0.22407	0.24712	0.46965	38.50947	50.83507	253.86530	109.15340	6.11214		
03/01/22 05:00:00	98.41351	0.65192	0.22402	0.24591	0.46919	38.97183	53.74781	274.60260	114.09600	7.56630		
04/01/22 05:00:00	98.46042	0.68546	0.22436	0.24678	0.46956	38.77494	50.98340	277.72020	126.82460	5.49900		
05/01/22 05:00:00	98.45580	0.70961	0.22445	0.24847	0.47231	38.35463	50.74736	258.45580	130.28460	10.98875		
06/01/22 05:00:00	98.32884	0.72166	0.22387	0.24808	0.47102	38.63946	50.90678	272.11220	140.29610	6.17340		
07/01/22 05:00:00	98.31797	0.67948	0.22406	0.24818	0.47151	38.62844	50.90094	274.90640	176.06550	9.11659		
08/01/22 05:00:00	98.35989	0.68475	0.22413	0.24878	0.47125	38.99937	51.10697	282.15950	197.19200	5.71574		
09/01/22 05:00:00	98.36935	0.67603	0.22423	0.24908	0.47191	38.71464	50.94814	276.89170	183.48660	6.53664		
10/01/22 05:00:00	98.34547	0.65116	0.22435	0.24676	0.47069	38.59944	50.88533	274.26170	123.42600	6.53757		
11/01/22 05:00:00	98.35963	0.67143	0.22386	0.24889	0.47170	38.76243	50.97503	278.89700	173.26240	6.36987		
12/01/22 05:00:00	98.43439	0.66330	0.22385	0.24908	0.47161	38.68621	50.93236	268.80940	173.26240	6.36987		
13/01/22 05:00:00	98.33974	0.67259	0.22369	0.24793	0.47042	38.56473	50.86586	275.14260	129.10530	7.97840		
14/01/22 05:00:00	98.30659	0.69078	0.22176	0.25120	0.47188	38.74819	50.96669	276.59090	166.85060	6.44916		
15/01/22 05:00:00	98.40414	0.72202	0.22222	0.25118	0.47193	38.74564	53.61267	276.59290	113.71750	12.81810		
16/01/22 05:00:00	98.48539	0.66361	0.22259	0.24929	0.47156	38.22281	53.30595	246.02750	107.20050	9.81030		
17/01/22 05:00:00	98.32079	0.67320	0.22205	0.24844	0.47049	38.28546	50.70935	255.07670	87.52773	8.37045		
18/01/22 05:00:00	98.27755	0.68053	0.22191	0.24805	0.46996	38.34137	50.74092	255.17620	80.11169	7.69856		
19/01/22 05:00:00	98.36050	0.73596	0.22206	0.25159	0.47222	38.77409	50.98057	275.89420	127.43940	9.44665		
20/01/22 05:00:00	98.36320	0.70778	0.22196	0.25187	0.47252	38.72727	53.60113	273.04170	139.53750	16.11613		
21/01/22 05:00:00	98.25713	0.67054	0.22199	0.24827	0.47026	38.38735	50.76646	268.90810	63.85162	6.74601		
22/01/22 05:00:00	98.29536	0.69544	0.22193	0.24947	0.47121	38.42544	50.78708	266.99230	74.75155	18.76077		
23/01/22 05:00:00	98.30810	0.70770	0.22178	0.25058	0.47150	38.58955	50.87837	271.59880	99.44914	8.62558		
24/01/22 05:00:00	98.31084	0.75096	0.22199	0.25111	0.47127	38.64243	50.90790	272.19600	101.23830	7.58475		
25/01/22 05:00:00	98.33419	0.71080	0.22306	0.24923	0.47111	38.44692	50.79918	265.62150	80.65128	6.84296		
26/01/22 05:00:00	98.34658	0.68538	0.22284	0.24808	0.47050	38.39117	50.76858	263.81510	88.69714	8.27231		
27/01/22 05:00:00	98.35648	0.68973	0.22264	0.24848	0.47049	38.47098	50.81345	267.22120	70.68105	7.39815		
28/01/22 05:00:00	98.37968	0.68654	0.22266	0.24904	0.47110	38.46801	50.81099	267.59640	77.84332	9.51624		
29/01/22 05:00:00	98.36218	0.65272	0.22260	0.24772	0.46986	38.37209	50.75834	231.63990	98.25969	14.32736		
30/01/22 05:00:00	98.40247	0.68578	0.22307	0.24445	0.46752	38.17204	50.64828	242.91760	86.74471	7.51996		
31/01/22 05:00:00	98.37822	0.71878	0.22260	0.24890	0.46974	39.26722	51.25660	290.56770	109.13990	13.66155		

<b>Minimo</b>	98.25713	0.65116	0.22176	0.24445	0.46752	38.17204	50.64828	231.63990	63.85162	5.23615		
<b>Promedios</b>	98.36572	0.68980	0.22304	0.24870	0.47086	38.58112	51.21556	267.18798	118.25906	8.71501		
<b>Maximo</b>	98.48539	0.75096	0.22445	0.25187	0.47252	39.26722	53.74781	290.56770	197.19200	18.76077		
<b>D. Standard</b>	0.05744	0.02443	0.00094	0.00165	0.00107	0.24258	0.92985	12.84245	36.25382	3.27383		

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)	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> )
01/01/22 05:00:00	98.25352	0.65355	0.22277	0.24386	0.467440	38.14964	50.63559	247.528200	22.193930	4.24394		
02/01/22 05:00:00	98.13487	0.60871	0.22253	0.24329	0.467080	38.14964	50.63559	253.865300	63.638170	4.41763		
03/01/22 05:00:00	97.90477	0.61047	0.22252	0.24393	0.467520	38.22180	53.30756	274.602800	79.511710	5.07748		
04/01/22 05:00:00	98.01667	0.62291	0.22264	0.24382	0.467530	38.13615	50.62736	277.720200	82.897110	3.49720		
05/01/22 05:00:00	98.25332	0.63430	0.22343	0.24458	0.468710	38.13420	50.62628	258.455800	95.109480	3.74392		
06/01/22 05:00:00	98.07584	0.62223	0.22294	0.24521	0.468870	38.29637	50.71631	272.112200	100.224500	4.21927		
07/01/22 05:00:00	98.11308	0.62552	0.22333	0.24508	0.469040	38.33958	50.74077	274.906400	125.185100	4.54376		
08/01/22 05:00:00	97.82368	0.62807	0.22226	0.24517	0.469010	38.29612	50.71638	282.159500	21.265250	4.49564		
09/01/22 05:00:00	98.02754	0.61345	0.22283	0.24665	0.469630	38.26490	50.69848	276.891700	115.783800	4.56802		
10/01/22 05:00:00	98.16115	0.58522	0.22350	0.24593	0.470030	38.33592	50.73790	274.261700	83.399770	3.65979		
11/01/22 05:00:00	98.02970	0.59757	0.22258	0.24570	0.469260	38.33051	50.73552	278.897000	109.461700	4.36438		
12/01/22 05:00:00	98.06249	0.59757	0.22253	0.24432	0.467790	38.16216	50.64251	268.809400	91.587690	4.38866		
13/01/22 05:00:00	98.13631	0.59886	0.22175	0.24596	0.469420	38.31984	50.72866	275.142600	106.543100	5.19750		
14/01/22 05:00:00	98.01042	0.64085	0.22062	0.24776	0.469190	38.31476	50.72588	276.590900	115.930000	4.97092		
15/01/22 05:00:00	98.01102	0.63955	0.22067	0.24771	0.469300	38.20306	53.29516	276.592900	58.803850	5.97060		
16/01/22 05:00:00	98.38746	0.60035	0.22206	0.24786	0.469980	38.11110	53.24073	246.027500	67.863350	7.43029		
17/01/22 05:00:00	98.32079	0.67320	0.22205	0.24844	0.470490	38.28547	50.70935	255.076700	87.527730	8.37045		
18/01/22 05:00:00	98.27755	0.68053	0.22191	0.24805	0.469960	38.34137	50.74092	255.176200	80.111690	7.69856		
19/01/22 05:00:00	97.95610	0.65472	0.22051	0.24762	0.469500	38.24572	50.68764	275.894200	78.797740	7.45705		
20/01/22 05:00:00	97.99144	0.64638	0.22065	0.24802	0.469770	38.25412	53.32491	273.041700	93.521550	6.53057		
21/01/22 05:00:00	98.25713	0.67054	0.22199	0.24827	0.470260	38.38735	50.76646	268.908100	63.851620	6.74601		
22/01/22 05:00:00	98.24622	0.62547	0.22161	0.24824	0.469880	38.34542	50.74311	266.992300	64.398770	6.64040		
23/01/22 05:00:00	98.10297	0.65094	0.22092	0.24730	0.468880	38.31609	50.72707	271.598800	61.375960	4.14534		
24/01/22 05:00:00	98.01185	0.65929	0.22016	0.24667	0.468490	38.27831	50.70629	272.196000	63.231980	3.00410		
25/01/22 05:00:00	98.19766	0.63460	0.22167	0.24618	0.468270	38.30236	50.71977	265.621500	2.575735	3.01763		
26/01/22 05:00:00	98.27023	0.61502	0.22229	0.24668	0.469340	38.30265	50.71973	263.815100	62.226540	6.33330		
27/01/22 05:00:00	98.17668	0.60704	0.22172	0.24712	0.469630	38.31125	50.72424	267.221200	57.289410	5.14535		
28/01/22 05:00:00	98.20729	0.58540	0.22206	0.24686	0.469140	38.27591	50.70480	267.596400	59.960080	7.20175		
29/01/22 05:00:00	98.27800	0.60773	0.22195	0.24696	0.469190	38.29011	50.71273	231.639900	80.581950	7.17133		
30/01/22 05:00:00	98.40247	0.68578	0.22307	0.24445	0.467520	38.17204	50.64829	242.917600	86.744710	7.51996		
31/01/22 05:00:00	97.68533	0.65847	0.22062	0.24667	0.467950	38.21350	50.66996	290.567700	68.761540	5.70300		

<b>Minimo</b>	97.68533	0.58522	0.22016	0.24329	0.46708	38.11110	50.62628	231.63990	2.57574	3.00410		
<b>Promedios</b>	98.12205	0.63014	0.22200	0.24624	0.46897	38.26088	51.03600	267.18798	75.81792	5.40238		
<b>Maximo</b>	98.40247	0.68578	0.22350	0.24844	0.47049	38.38735	53.32491	290.56770	125.18510	8.37045		
<b>D. Standard</b>	0.16210	0.02794	0.00093	0.00154	0.00093	0.07529	0.88360	12.84245	27.60672	1.52824		

**Observaciones:**