

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 1 Ramones  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	94.77469	2.93135	1.26876	0.78896	2.05772	37.98774	49.67721	254.47060	25.31374	0.799562		
02/07/2022 09:00	94.61034	2.94403	1.28199	0.94000	2.22199	37.92095	49.52973	254.99612	28.90192	0.942020		
03/07/2022 09:00	94.70408	2.93570	1.15844	0.96946	2.12790	37.95897	49.58677	255.03705	29.37303	0.988226		
04/07/2022 09:00	94.51718	2.99200	1.23885	1.01631	2.25516	37.92669	49.50052	255.57407	30.41134	1.098411		
05/07/2022 09:00	94.92046	2.76099	1.26207	0.84185	2.10391	37.90511	49.59656	253.56365	28.10552	0.882854		
06/07/2022 09:00	94.85063	2.82959	1.29056	0.81942	2.10998	37.91830	49.60654	253.34286	25.95243	0.890049		
07/07/2022 09:00	94.88961	2.77863	1.30969	0.80218	2.11187	37.90759	49.60299	252.86797	24.91047	0.872842		
08/07/2022 09:00	94.75060	2.94347	1.29736	0.79372	2.09108	37.96006	49.64493	252.98283	26.53840	0.838099		
09/07/2022 09:00	94.75387	2.92901	1.26083	0.84031	2.10114	37.95294	49.62544	253.46987	28.44831	0.914447		
10/07/2022 09:00	94.57070	3.03716	1.29455	0.85939	2.15393	37.97803	49.61259	253.83997	29.92903	0.904595		
11/07/2022 09:00	94.57556	3.00590	1.34410	0.85005	2.19415	37.94699	49.57873	254.61099	31.54926	0.879304		
12/07/2022 09:00	94.80518	2.88506	1.34770	0.75514	2.10284	37.93378	49.63371	253.44488	28.96164	0.703797		
13/07/2022 09:00	95.10884	2.71659	1.28330	0.71463	1.99793	37.90442	49.67391	251.77893	27.61585	0.651910		
14/07/2022 09:00	95.08944	2.69505	1.25082	0.74838	1.99920	37.92299	49.67511	252.02838	27.58958	0.648604		
15/07/2022 09:00	95.18808	2.59903	1.28510	0.72298	2.00808	37.88503	49.65592	251.90988	26.90161	0.550053		
16/07/2022 09:00	95.05689	2.69999	1.26716	0.77314	2.04030	37.89982	49.63790	251.82160	27.98700	0.620079		
17/07/2022 09:00	94.96597	2.74160	1.25360	0.82375	2.07735	37.90740	49.61369	251.99669	29.87430	0.731330		
18/07/2022 09:00	94.59188	2.91835	1.28575	0.90651	2.19226	37.97286	49.58060	255.66498	31.34240	0.767013		
19/07/2022 09:00	94.57775	2.97841	1.35286	0.81725	2.17012	37.97856	49.61444	252.86708	35.71889	0.794509		
20/07/2022 09:00	94.67444	3.00304	1.28622	0.78916	2.07538	38.00290	49.67881	253.23317	30.98717	0.711954		
21/07/2022 09:00	94.50406	3.17357	1.27902	0.78512	2.06413	38.06142	49.71873	251.46768	29.08080	0.672528		
22/07/2022 09:00	94.78042	2.93781	1.22696	0.80476	2.03172	38.00011	49.69287	251.68595	30.61126	0.666560		
23/07/2022 09:00	94.74367	2.93509	1.36316	0.77164	2.13480	37.91842	49.60633	250.13715	27.32959	0.697445		
24/07/2022 09:00	94.35991	3.10084	1.51609	0.76900	2.28510	37.96031	49.56380	253.45102	26.68928	0.729110		
25/07/2022 09:00	94.61589	2.85283	1.40035	0.91246	2.31281	37.85353	49.45558	254.38172	29.54362	0.905411		
26/07/2022 09:00	95.13102	2.56926	1.35103	0.79177	2.14280	37.95200	49.52744	236.60636	31.81879	0.791201		
27/07/2022 09:00	95.14455	2.61512	1.27151	0.80407	2.07558	37.83517	49.57653	219.31609	28.16694	0.727547		
28/07/2022 09:00	95.10672	2.58296	1.35788	0.79845	2.15632	37.78856	49.51434	224.91091	32.39695	0.729769		
29/07/2022 09:00	95.14455	2.61512	1.27151	0.80407	2.07558	37.83517	49.57653	219.31609	28.16694	0.727547		
30/07/2022 09:00	95.16365	2.58997	1.29481	0.79754	2.09235	37.81440	49.55833	219.46469	26.95061	0.683482		
31/07/2022 09:00	95.04431	2.66940	1.28009	0.84345	2.12354	37.83115	49.54340	221.43136	30.25754	0.708831		

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

<b>Mínimo</b>	94.35991	2.56926	1.15844	0.71463	1.99793	37.78856	49.45558	219.31609	24.91047	0.55005		
<b>Promedios</b>	94.82951	2.83764	1.29781	0.82113	2.11894	37.91821	49.60193	247.47325	28.94917	0.78158		
<b>Maximo</b>	95.18808	3.17357	1.51609	1.01631	2.31281	38.06142	49.71873	255.66498	35.71889	1.09841		
<b>D. Standard</b>	0.23909	0.16873	0.06224	0.06802	0.07814	0.06514	0.06098	12.31521	2.29890	0.12204		

Observaciones:

<b>PERMISIONARIO:</b>	<b>Centro Nacional de Control del Gas Natural</b>
<b>PUNTO DE MEDICIÓN:</b>	<b>CRE 1 Ramones</b>
<b>ZONA DE MEDICIÓN:</b>	<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 de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 09:00	95.13558	3.20520	1.36783	0.88454	2.14520	38.15529	49.88398	257.9115	29.43229	1.01349		
02/07/2022 09:00	94.76477	3.08317	1.33206	0.97014	2.25258	37.97592	49.59866	256.3235	31.14396	1.33626		
03/07/2022 09:00	94.90668	3.10073	1.23020	1.03648	2.20766	38.02399	49.67424	256.267	33.15482	1.21237		
04/07/2022 09:00	94.84267	3.27861	1.52447	1.28640	2.54934	38.09789	49.55898	257.9249	36.24416	1.34050		
05/07/2022 09:00	95.08715	2.91532	1.33539	0.91998	2.23298	37.96623	49.65323	254.2152	30.74735	1.15547		
06/07/2022 09:00	94.95821	2.96259	1.35203	0.85925	2.13753	37.98085	49.66151	254.0913	28.08522	1.13464		
07/07/2022 09:00	95.05533	3.06987	1.40184	0.88710	2.15368	38.06416	49.67865	254.019	27.58982	1.09808		
08/07/2022 09:00	95.10394	3.12061	1.41976	0.90167	2.18870	38.06727	49.81868	255.2803	32.56199	1.13064		
09/07/2022 09:00	95.04813	3.13885	1.33858	0.90653	2.24511	38.01433	49.69457	255.3636	29.98615	1.25978		
10/07/2022 09:00	94.83968	3.31754	1.37642	0.91361	2.23837	38.08145	49.6613	255.6709	32.0318	1.23408		
11/07/2022 09:00	95.03316	3.27114	1.46457	0.92053	2.30579	38.02931	49.76745	255.9135	33.74068	1.19490		
12/07/2022 09:00	95.01672	3.10413	1.39531	0.81327	2.19168	37.99851	49.68495	254.5355	31.39723	0.97992		
13/07/2022 09:00	95.22995	2.98008	1.31661	0.74005	2.03994	37.97129	49.73526	252.8452	31.6825	0.98080		
14/07/2022 09:00	95.30835	2.89874	1.32665	0.79527	2.08221	37.98283	49.72242	253.1889	29.83725	0.87537		
15/07/2022 09:00	95.48191	3.10696	1.47547	0.78827	2.19927	37.97409	49.7056	253.2906	28.11584	0.90581		
16/07/2022 09:00	95.37442	3.01232	1.35817	0.82856	2.18672	37.99343	49.6949	252.9388	30.36048	0.87712		
17/07/2022 09:00	95.31912	3.17536	1.35275	0.85014	2.19108	38.05770	49.68416	253.3747	33.10332	0.95260		
18/07/2022 09:00	94.88698	3.35996	1.32608	0.94808	2.25933	38.23295	49.77439	259.3341	32.28645	1.12428		
19/07/2022 09:00	94.71175	3.26990	1.59886	0.86589	2.40552	38.13148	49.78588	254.2174	45.56647	1.10382		
20/07/2022 09:00	94.89204	3.20742	1.34323	0.83554	2.16283	38.09628	49.77143	254.144	32.93773	0.93176		
21/07/2022 09:00	94.81728	3.50105	1.30718	0.82279	2.09896	38.17518	49.7856	253.8999	31.89959	0.95821		
22/07/2022 09:00	95.02155	3.36752	1.33674	0.86523	2.12752	38.12697	49.76228	252.5697	33.57368	0.92927		
23/07/2022 09:00	94.96539	3.15921	1.50053	0.80587	2.22605	37.96905	49.6533	251.6305	29.60206	0.87774		
24/07/2022 09:00	94.63190	3.35706	1.58477	0.89793	2.34904	38.11067	49.66506	257.8939	31.11195	0.93176		
25/07/2022 09:00	94.77333	3.01220	1.51044	0.98041	2.37715	37.92656	49.54129	256.4164	33.07271	1.23096		
26/07/2022 09:00	95.39948	2.80349	1.42233	0.86322	2.23320	37.87907	49.66248	254.2913	46.09945	1.19415		
27/07/2022 09:00	95.41636	2.83662	1.37611	0.95705	2.19401	37.95168	49.65444	231.9988	30.25052	1.00819		
28/07/2022 09:00	95.39948	2.82277	1.42233	0.88457	2.25186	37.87907	49.66248	234.6304	46.96989	1.00164		
29/07/2022 09:00	95.41636	2.83662	1.37611	0.95705	2.19401	37.95168	49.65444	231.9988	30.25052	1.00819		
30/07/2022 09:00	95.32004	2.73290	1.42558	0.82570	2.20915	37.88454	49.65965	229.1129	30.75935	1.03184		
31/07/2022 09:00	95.26444	2.94322	1.43010	0.93447	2.36457	37.89647	49.6054	231.911	32.65191	0.99332		

<b>Mínimo</b>	94.63190	2.73290	1.23020	0.74005	2.03994	37.87907	49.54129	229.11290	27.58982	0.87537		
<b>Promedios</b>	95.07813	3.09520	1.39769	0.89502	2.22584	38.02084	49.69409	251.20011	32.78217	1.06474		
<b>Maximo</b>	95.48191	3.50105	1.59886	1.28640	2.54934	38.23295	49.88398	259.33410	46.96989	1.3405		
<b>D. Standard</b>	0.24224	0.19355	0.08331	0.09735	0.10277	0.09103	0.07428	8.79466	4.83650	0.13731		

Observaciones:

<b>PERMISIONARIO:</b>	Centro Nacional de Control del Gas Natural
<b>PUNTO DE MEDICIÓN:</b>	CRE 1 Ramones
<b>ZONA DE MEDICIÓN:</b>	<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 de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	94.33768	2.61000	0.96189	0.72763	1.81854	37.85547	49.589325	252.27930	23.65438	0.644299		
02/07/2022 09:00	94.42953	2.77180	1.23186	0.84978	2.15658	37.85290	49.470238	254.04700	24.75931	0.772809		
03/07/2022 09:00	94.48944	2.78206	1.09615	0.91201	2.01549	37.89679	49.515926	254.11030	27.15703	0.729390		
04/07/2022 09:00	94.07822	2.72557	0.91516	0.91314	2.18622	37.83656	49.317005	253.80690	26.37078	0.914421		
05/07/2022 09:00	94.69001	2.63235	1.18475	0.76894	2.02021	37.83027	49.4772	252.59750	25.05154	0.630450		
06/07/2022 09:00	94.73500	2.70529	1.21921	0.77574	2.06291	37.86859	49.561932	252.63110	22.51327	0.654655		
07/07/2022 09:00	94.50815	2.59672	1.21225	0.75097	2.08221	37.82351	49.529297	252.20370	22.27113	0.619096		
08/07/2022 09:00	94.54154	2.81189	0.90505	0.70671	1.80672	37.87300	49.550259	251.79190	22.95440	0.586157		
09/07/2022 09:00	94.42976	2.70505	1.20663	0.80585	2.02015	37.89012	49.538624	252.08360	25.75569	0.602377		
10/07/2022 09:00	94.18266	2.83529	1.23128	0.82507	2.08022	37.91933	49.555431	252.99080	28.35519	0.577923		
11/07/2022 09:00	94.22404	2.75460	1.16356	0.77233	1.94766	37.83037	49.441959	253.33070	28.59037	0.532008		
12/07/2022 09:00	94.48563	2.70005	1.26071	0.68675	2.01924	37.86974	49.557293	252.74480	26.11890	0.442425		
13/07/2022 09:00	94.81429	2.60991	1.25516	0.64871	1.93415	37.86657	49.639194	250.49930	24.54222	0.349349		
14/07/2022 09:00	94.79278	2.50135	1.22401	0.72284	1.97086	37.85472	49.634319	251.17490	25.64715	0.301189		
15/07/2022 09:00	94.45293	2.32345	1.14132	0.67882	1.91729	37.80543	49.586823	250.88480	25.46624	0.233689		
16/07/2022 09:00	94.52209	2.46490	1.16988	0.74890	1.93456	37.83863	49.593746	250.72780	25.80022	0.370060		
17/07/2022 09:00	94.35162	2.47489	1.19079	0.76600	2.00113	37.81983	49.563778	251.00920	25.80022	0.484222		
18/07/2022 09:00	94.05537	2.67976	1.24791	0.85393	2.11363	37.81801	49.467834	253.48120	28.50132	0.085715		
19/07/2022 09:00	94.26603	2.85913	1.23062	0.75477	1.98540	37.87320	49.465443	251.82410	29.47125	0.429574		
20/07/2022 09:00	94.46107	2.82747	1.24204	0.73468	1.98383	37.95706	49.627636	252.36510	28.74345	0.319654		
21/07/2022 09:00	94.14992	2.90120	1.25847	0.74648	2.01163	37.99166	49.655334	250.27040	26.81609	0.419219		
22/07/2022 09:00	94.19313	2.76526	1.14214	0.73081	1.96008	37.91502	49.62141	250.26710	27.40195	0.465757		
23/07/2022 09:00	94.40670	2.76145	1.28316	0.72070	2.06201	37.87807	49.577873	248.56150	24.22493	0.453280		
24/07/2022 09:00	93.94719	2.87964	1.33506	0.71484	2.21763	37.84501	49.491745	249.91660	24.61597	0.478483		
25/07/2022 09:00	94.50085	2.71570	1.31851	0.85242	2.22286	37.77583	49.387554	253.09960	23.83667	0.676863		
26/07/2022 09:00	94.79877	2.43803	1.28335	0.67295	2.00992	37.72672	49.444454	212.49030	26.66236	0.431446		
27/07/2022 09:00	94.67728	2.24286	1.21245	0.74382	1.96659	37.67406	49.392853	198.20060	26.34222	0.563862		
28/07/2022 09:00	94.75128	2.43803	1.28335	0.67295	2.00992	37.72672	49.441399	210.54150	26.66236	0.520051		
29/07/2022 09:00	94.67728	2.24286	1.21245	0.74382	1.96659	37.67406	49.392853	198.20060	26.34222	0.563862		
30/07/2022 09:00	94.91543	2.44980	1.15688	0.75133	1.95618	37.76126	49.492558	198.04770	24.36339	0.493184		
31/07/2022 09:00	94.65598	2.50627	1.21989	0.79921	2.01910	37.78798	49.390652	198.45970	28.60845	0.282964		

<b>Minimo</b>	93.94719	2.24286	0.90505	0.64871	1.80672	37.67406	49.31701	198.04770	22.27113	0.08572		
<b>Promedios</b>	94.46844	2.63589	1.19342	0.75977	2.01482	37.83666	49.51522	242.40773	25.91615	0.50414		
<b>Maximo</b>	94.91543	2.90120	1.33506	0.91314	2.22286	37.99166	49.65533	254.11030	29.47125	0.91442		
<b>D. Standard</b>	0.24899	0.18403	0.10288	0.06614	0.09678	0.07235	0.08753	20.03519	1.89988	0.16970		

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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.00258	2.68807	1.31719	0.75734	2.07454	37.83380	49.57958	254.47060	23.51841	0.589734		
02/07/2022 09:00	94.71121	2.88843	1.25668	0.89059	2.14727	37.87347	49.54000	254.99612	26.02647	0.686231		
03/07/2022 09:00	94.77056	2.78444	1.21930	0.96929	2.18860	37.83093	49.47823	255.03689	28.21818	0.748163		
04/07/2022 09:00	94.59609	2.96691	1.17942	0.99729	2.17671	37.88808	49.51053	255.57407	29.63691	0.861322		
05/07/2022 09:00	94.90111	2.69436	1.28495	0.89094	2.17589	37.78841	49.47766	253.56365	27.78916	0.746270		
06/07/2022 09:00	94.94313	2.70126	1.28455	0.83255	2.11710	37.81998	49.53601	253.34286	26.70696	0.703922		
07/07/2022 09:00	94.93856	2.72035	1.30969	0.79654	2.10623	37.82465	49.55214	252.86797	25.13718	0.675059		
08/07/2022 09:00	94.84865	2.76801	1.34164	0.80583	2.14747	37.82279	49.53034	252.98283	25.26875	0.644081		
09/07/2022 09:00	94.91524	2.82264	1.20427	0.82255	2.02682	37.88392	49.61610	253.46987	27.34640	0.626343		
10/07/2022 09:00	94.70235	2.87958	1.28903	0.87605	2.16508	37.85971	49.52754	253.83979	28.98008	0.681001		
11/07/2022 09:00	94.71248	2.84092	1.33125	0.86333	2.19458	37.83766	49.50434	254.61185	30.36733	0.682218		
12/07/2022 09:00	94.88455	2.73355	1.35629	0.78750	2.14378	37.81681	49.53301	253.44488	29.35082	0.590592		
13/07/2022 09:00	95.10158	2.64859	1.31031	0.73335	2.04367	37.80633	49.58582	251.77893	27.89023	0.498877		
14/07/2022 09:00	95.31850	2.46609	1.26039	0.73712	1.99751	37.78132	49.58988	252.02838	26.96661	0.450317		
15/07/2022 09:00	95.27425	2.47645	1.29746	0.72082	2.01828	37.78360	49.58564	251.90988	26.87645	0.414275		
16/07/2022 09:00	95.48087	2.32830	1.22436	0.75665	1.98101	37.74297	49.57043	251.82149	26.67959	0.385823		
17/07/2022 09:00	95.31994	2.37271	1.27437	0.80578	2.08016	37.72964	49.50622	251.99669	28.03194	0.469126		
18/07/2022 09:00	94.81717	2.71189	1.28383	0.87475	2.15858	37.85662	49.52844	255.66498	44.27797	0.519214		
19/07/2022 09:00	94.89742	2.61871	1.35702	0.85249	2.20950	37.78157	49.46730	252.86708	101.08635	0.407480		
20/07/2022 09:00	94.91312	2.71213	1.29361	0.79589	2.08950	37.86137	49.58100	253.23317	35.23148	0.483567		
21/07/2022 09:00	94.92540	2.72343	1.29500	0.79638	2.09138	37.84518	49.57073	251.46768	31.36963	0.468777		
22/07/2022 09:00	94.92702	2.73645	1.24527	0.81151	2.05678	37.87199	49.59830	251.68595	29.96272	0.434211		
23/07/2022 09:00	95.33729	2.41553	1.26011	0.77401	2.03412	37.74883	49.54548	250.13715	28.97509	0.459326		
24/07/2022 09:00	94.68818	2.78879	1.50291	0.75734	2.26026	37.80633	49.48136	253.45102	27.34431	0.511214		
25/07/2022 09:00	94.96694	2.51619	1.41342	0.87738	2.29079	37.69217	49.37282	254.38172	28.67555	0.611522		
26/07/2022 09:00	95.24053	2.29571	1.40884	0.85075	2.25959	37.62658	49.35492	253.17556	29.53602	0.626036		
27/07/2022 09:00	95.85987	1.98505	1.22246	0.77005	1.99251	37.61098	49.48514	253.07646	27.69691	0.449012		
28/07/2022 09:00	95.64517	2.09170	1.28334	0.79106	2.07439	37.62741	49.45268	253.07646	26.10887	0.421761		
29/07/2022 09:00	95.34459	2.42562	1.25073	0.80295	2.05367	37.72090	49.51357	253.07646	26.50472	0.402177		
30/07/2022 09:00	95.08841	2.56196	1.32410	0.84268	2.16678	37.72208	49.45438	253.07646	29.08903	0.418397		
31/07/2022 09:00	95.03961	2.55203	1.38411	0.84491	2.22902	37.69378	49.40910	253.07646	28.41735	0.482538		

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

<b>Minimo</b>	94.59609	1.98505	1.17942	0.72082	1.98101	37.61098	49.35492	250.13715	23.51841	0.38582		
<b>Promedios</b>	95.03588	2.61019	1.29890	0.82212	2.12102	37.78683	49.51738	253.19946	30.93766	0.55318		
<b>Maximo</b>	95.85987	2.96691	1.50291	0.99729	2.29079	37.88808	49.61610	255.66498	101.08635	0.86132		
<b>D. Standard</b>	0.29594	0.22965	0.06767	0.06409	0.08396	0.07762	0.06415	1.25831	13.50926	0.12710		

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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.27908	3.09300	1.40433	0.80140	2.14941	38.01300	49.79347	257.9115	26.44175	0.87250		
02/07/2022 09:00	94.91886	3.10569	1.38168	0.97047	2.25568	38.07124	49.83858	256.3235	27.6413	0.83033		
03/07/2022 09:00	94.99058	2.96820	1.31437	1.03498	2.24954	37.91032	49.5288	256.267	29.53109	0.99190		
04/07/2022 09:00	95.03344	3.17195	1.53324	1.20351	2.55141	37.97785	49.61769	257.9249	30.74039	1.05903		
05/07/2022 09:00	95.12390	3.08011	1.35333	1.00865	2.34580	37.87063	49.59225	254.2152	29.70087	1.09558		
06/07/2022 09:00	95.06948	2.82250	1.34130	0.90427	2.15548	37.87510	49.59363	254.0913	29.68417	1.02110		
07/07/2022 09:00	95.10291	2.85335	1.35529	0.85684	2.14332	37.88230	49.59654	254.019	27.67331	1.03981		
08/07/2022 09:00	94.98547	2.96275	1.41728	0.89551	2.19697	37.95345	49.6061	255.2803	27.64687	0.97144		
09/07/2022 09:00	95.30799	3.01489	1.35774	0.94466	2.11482	37.99365	49.79109	255.3636	31.83419	0.87512		
10/07/2022 09:00	94.95405	3.03922	1.35243	0.93248	2.24982	37.92665	49.59166	255.6709	31.80079	0.96558		
11/07/2022 09:00	94.94666	3.06837	1.38044	0.94100	2.30703	37.93602	49.56775	255.9135	33.08663	1.10382		
12/07/2022 09:00	95.46425	3.09961	1.43684	0.91474	2.29205	37.91961	49.69509	254.5356	31.47098	1.15547		
13/07/2022 09:00	95.35003	2.89423	1.38748	0.81164	2.17384	37.88878	49.65997	252.8452	30.00145	0.83694		
14/07/2022 09:00	95.44998	2.65486	1.29513	0.76277	2.04690	37.83565	49.61317	253.1889	29.70226	0.72403		
15/07/2022 09:00	95.63154	2.71677	1.50303	0.78561	2.19460	37.86066	49.64236	253.2906	28.35798	0.77331		
16/07/2022 09:00	95.71212	2.56491	1.48022	0.78244	2.16867	37.80805	49.61862	252.9388	28.04208	0.61485		
17/07/2022 09:00	95.62555	2.72765	1.36471	0.85468	2.19387	37.82953	49.53863	253.3747	29.82194	0.79015		
18/07/2022 09:00	95.40259	3.09974	1.35333	0.94303	2.22535	38.07234	49.67536	259.3341	161.6675	0.97693		
19/07/2022 09:00	95.11157	2.75435	1.61980	0.93312	2.43025	37.85775	49.52951	254.2174	216.161	0.59826		
20/07/2022 09:00	95.15836	2.98883	1.37173	0.86793	2.19869	37.97662	49.68718	254.144	38.24667	0.77431		
21/07/2022 09:00	95.14277	2.87300	1.33673	0.82668	2.15545	37.89066	49.61963	253.8999	33.29676	0.80188		
22/07/2022 09:00	95.31319	3.05640	1.31736	0.87543	2.12923	37.97010	49.65361	252.5697	30.99505	0.76270		
23/07/2022 09:00	96.25238	2.56129	1.34371	0.80557	2.10953	37.83464	49.72565	251.6305	31.88428	0.63993		
24/07/2022 09:00	95.22678	2.95501	1.58930	0.78891	2.36972	37.93015	49.53146	257.8939	29.54362	0.83719		
25/07/2022 09:00	95.10792	2.65202	1.58193	1.00219	2.35651	37.75167	49.42468	256.4164	31.10221	0.82696		
26/07/2022 09:00	95.64220	2.50220	1.51185	0.98582	2.38653	37.70688	49.43091	254.2913	35.52053	0.96470		
27/07/2022 09:00	97.02757	2.25560	1.40547	0.93599	2.16216	37.68612	49.74185	253.0765	31.06185	0.74511		
28/07/2022 09:00	96.20197	2.33055	1.38303	0.82977	2.16367	37.75883	49.52824	253.0765	28.44843	0.73875		
29/07/2022 09:00	95.68907	2.70422	1.41238	0.82710	2.19092	37.82175	49.64253	253.0765	29.47265	0.63794		
30/07/2022 09:00	95.45034	2.88714	1.46916	0.92958	2.39874	37.82447	49.52139	253.0765	31.45428	0.71891		
31/07/2022 09:00	95.23839	2.70847	1.44013	0.91320	2.27662	37.74137	49.45919	253.0765	31.10638	0.70369		

<b>Mínimo</b>	94.91886	2.25560	1.29513	0.76277	2.04690	37.68612	49.42468	251.63050	26.44175	0.59826		
<b>Promedios</b>	95.38423	2.84409	1.41273	0.89903	2.23686	37.88309	49.61473	254.61078	40.74643	0.85317		
<b>Máximo</b>	97.02757	3.17195	1.61980	1.20351	2.55141	38.07234	49.83858	259.33410	216.161	1.15547		
<b>D. Standard</b>	0.45203	0.23725	0.08508	0.09325	0.11194	0.09729	0.10065	1.87550	40.24498	0.15464		

**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K )	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	94.52504	2.39132	1.16100	0.68000	1.84100	37.71994	49.498901	252.27930	21.44452	0.201000		
02/07/2022 09:00	94.43610	2.65558	0.92895	0.77164	1.76668	37.75159	49.401623	254.04700	22.26139	0.462887		
03/07/2022 09:00	94.54681	2.55482	1.12365	0.92374	2.08871	37.76641	49.444614	254.11030	26.28450	0.525396		
04/07/2022 09:00	94.10339	2.70098	0.99702	0.90402	2.01818	37.78207	49.276718	253.80690	27.93493	0.555215		
05/07/2022 09:00	94.28400	2.56832	1.22631	0.79885	2.02549	37.74350	49.396679	252.59750	25.76543	0.221337		
06/07/2022 09:00	94.76269	2.60915	1.19699	0.77110	2.02868	37.77204	49.492008	252.63110	23.39832	0.184406		
07/07/2022 09:00	94.81104	2.52390	1.22201	0.76005	2.06581	37.75241	49.486801	252.20370	22.54527	0.158330		
08/07/2022 09:00	94.59949	2.59346	1.21614	0.71660	2.10035	37.74860	49.464001	251.79190	23.43033	0.209235		
09/07/2022 09:00	94.64275	2.61570	0.77165	0.75708	1.71631	37.79757	49.552025	252.08360	24.99170	0.179540		
10/07/2022 09:00	94.50161	2.69231	1.23524	0.81459	2.06933	37.80543	49.470985	252.99080	27.26557	0.174051		
11/07/2022 09:00	94.42045	2.64606	1.23839	0.82269	2.10102	37.74281	49.385193	253.33070	27.78325	0.258768		
12/07/2022 09:00	94.37831	2.46724	1.05588	0.69061	1.83592	37.75481	49.425713	252.74480	25.54277	0.130257		
13/07/2022 09:00	94.62856	2.46859	1.26378	0.66104	1.93285	37.75086	49.529957	250.49930	24.25972	0.134375		
14/07/2022 09:00	95.04539	2.33159	1.22965	0.70775	1.97848	37.73687	49.555645	251.17490	24.83306	0.115659		
15/07/2022 09:00	94.92828	2.15057	1.22937	0.67911	1.97825	37.68977	49.495964	250.88480	25.30898	0.114911		
16/07/2022 09:00	94.99452	2.10572	1.15306	0.68845	1.92074	37.66520	49.516514	250.72780	25.40779	0.096320		
17/07/2022 09:00	94.78300	2.14692	1.19840	0.76058	2.00601	37.66569	49.466343	251.00920	26.24971	0.086464		
18/07/2022 09:00	94.31505	2.30974	1.23035	0.82392	2.06257	37.69633	49.426937	253.48120	28.51384	0.083220		
19/07/2022 09:00	94.56088	2.45098	1.28027	0.78772	2.16074	37.68704	49.343391	251.82410	38.32042	0.218842		
20/07/2022 09:00	94.51197	2.55385	1.22056	0.73356	1.99047	37.79967	49.493801	252.36510	31.11891	0.172054		
21/07/2022 09:00	94.74983	2.55887	1.26773	0.74588	2.01872	37.80102	49.527534	250.27040	29.11779	0.117656		
22/07/2022 09:00	94.57264	2.41222	1.16082	0.75909	1.96036	37.74226	49.513592	250.26710	28.57506	0.089458		
23/07/2022 09:00	95.04121	1.89262	0.86962	0.73243	1.66110	37.68289	49.471645	248.56150	25.91572	0.078104		
24/07/2022 09:00	94.28080	2.50363	1.30627	0.71481	2.08067	37.73580	49.420486	249.91660	24.76348	0.073987		
25/07/2022 09:00	94.85035	2.31386	1.32240	0.74533	2.23492	37.61034	49.266266	253.09960	25.63323	0.285343		
26/07/2022 09:00	94.85552	2.00000	1.32432	0.77746	2.12146	37.54908	49.284996	252.67920	27.46039	0.148224		
27/07/2022 09:00	95.50250	1.35936	0.64972	0.65572	1.45029	37.47754	49.296368	253.07650	24.05794	0.114037		
28/07/2022 09:00	95.22245	1.75190	1.03313	0.74099	1.86290	37.55792	49.399979	253.07650	22.49657	0.170931		
29/07/2022 09:00	94.95050	2.05172	1.09689	0.76927	1.89019	37.59858	49.434963	253.07650	23.35658	0.077481		
30/07/2022 09:00	94.74133	2.23799	1.22690	0.78023	2.03765	37.62521	49.288769	253.07650	26.30120	0.092952		
31/07/2022 09:00	94.83903	2.36990	1.31143	0.79981	2.14288	37.64125	49.361057	253.07650	25.55251	0.133751		

<b>Minimo</b>	94.10339	1.35936	0.64972	0.65572	1.45029	37.47754	49.26627	248.56150	21.44452	0.07399		
<b>Promedios</b>	94.68985	2.35448	1.15316	0.75723	1.97254	37.70485	49.43192	252.15358	25.99648	0.18272		
<b>Maximo</b>	95.50250	2.70098	1.32432	0.92374	2.23492	37.80543	49.55565	254.11030	38.32042	0.55522		
<b>D. Standard</b>	0.30175	0.30587	0.16224	0.06210	0.16253	0.08187	0.08510	1.34372	3.17804	0.12379		

Observaciones:

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 3 Escobedo Baja  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.25080	2.65947	0.65526	1.26177	1.91703	37.92833	49.59529	257.98933	64.84416	0.638778		
02/07/2022 09:00	95.05697	2.84379	0.55993	1.33284	1.89277	38.01257	49.63855	258.90709	26.45456	0.675179		
03/07/2022 09:00	95.16283	2.66944	0.48237	1.41809	1.90046	37.99995	49.60747	260.81071	26.54873	0.677383		
04/07/2022 09:00	95.23690	2.50919	0.71668	1.31524	2.03192	37.87726	49.50114	260.45323	46.71837	0.528328		
05/07/2022 09:00	95.45786	2.30651	0.76467	1.26564	2.03031	37.80982	49.47409	259.80599	49.28007	0.474870		
06/07/2022 09:00	95.29179	2.38275	0.95716	1.14079	2.09794	37.82290	49.48050	260.67966	31.21551	0.406627		
07/07/2022 09:00	95.48558	2.22624	0.89456	1.17377	2.06833	37.78159	49.46152	260.41089	55.14855	0.356720		
08/07/2022 09:00	95.02537	2.69395	0.93321	1.10612	2.03934	37.93565	49.58080	258.80581	28.44727	0.366328		
09/07/2022 09:00	95.33543	2.39934	0.99631	1.05584	2.05215	37.83079	49.52567	259.36453	31.53175	0.317679		
10/07/2022 09:00	95.31900	2.31132	0.97512	1.17236	2.14748	37.77542	49.42316	260.06808	38.45471	0.330228		
11/07/2022 09:00	95.12681	2.45868	0.98700	1.15584	2.14284	37.85233	49.47389	259.23122	67.60323	0.352203		
12/07/2022 09:00	95.23468	2.41722	1.09257	1.03451	2.12708	37.81203	49.48610	259.82295	34.90028	0.317970		
13/07/2022 09:00	95.37338	2.37284	1.06393	0.99255	2.05648	37.80915	49.52611	258.03794	32.23735	0.282026		
14/07/2022 09:00	95.63003	2.12869	0.98794	1.05435	2.04229	37.74421	49.47993	256.82069	55.44299	0.264803		
15/07/2022 09:00	95.51557	2.22258	1.08324	0.96750	2.05073	37.77548	49.51485	256.86225	45.61970	0.230965		
16/07/2022 09:00	95.57748	2.18691	0.96532	1.06319	2.02851	37.77398	49.50146	258.54123	31.59582	0.230908		
17/07/2022 09:00	95.68681	1.99431	0.84145	1.25557	2.09702	37.70791	49.38668	261.02202	53.04660	0.267189		
18/07/2022 09:00	95.18048	2.37702	0.96129	1.19047	2.15176	37.84172	49.45549	261.51189	67.86990	0.238259		
19/07/2022 09:00	95.26577	2.30933	1.01301	1.15854	2.17155	37.78781	49.42273	260.65809	71.57932	0.240177		
20/07/2022 09:00	95.47991	2.13270	0.84608	1.27304	2.11912	37.77386	49.41102	263.06932	45.77446	0.271614		
21/07/2022 09:00	95.45744	2.17767	0.86457	1.25562	2.12019	37.76733	49.41104	262.28487	59.60560	0.232681		
22/07/2022 09:00	95.48322	2.18004	0.79794	1.27840	2.07633	37.79508	49.44155	262.21475	46.07104	0.273651		
23/07/2022 09:00	95.51025	2.12187	0.86407	1.24577	2.10984	37.76943	49.41912	263.32208	43.06948	0.251911		
24/07/2022 09:00	95.45296	2.07381	0.83049	1.36184	2.19232	37.74599	49.34110	265.78698	38.35922	0.223287		
25/07/2022 09:00	95.38561	2.14034	0.91661	1.29392	2.21052	37.74227	49.34675	264.77805	47.50723	0.097974		
26/07/2022 09:00	95.58841	2.01175	0.98000	1.19949	2.17949	37.68474	49.34908	263.35857	47.90627	0.085533		
27/07/2022 09:00	95.68107	2.00046	0.89057	1.20989	2.10047	37.71048	49.39707	263.12695	35.23688	0.058443		
28/07/2022 09:00	95.46022	2.26046	1.01089	1.06398	2.07487	37.77421	49.47565	262.26279	31.32973	0.054352		
29/07/2022 09:00	95.70009	1.99622	0.89548	1.20470	2.10018	37.69517	49.38879	261.55325	60.15802	0.055116		
30/07/2022 09:00	95.44818	2.16453	0.91044	1.24463	2.15507	37.74639	49.38496	263.58423	38.32274	0.055168		
31/07/2022 09:00	95.46205	2.10647	0.98076	1.22120	2.20195	37.71098	49.34870	264.12501	35.64079	0.052283		

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

<b>Mínimo</b>	95.02537	1.99431	0.48237	0.96750	1.89277	37.68474	49.34110	256.82069	26.45456	0.05228		
<b>Promedios</b>	95.39751	2.28503	0.89416	1.19250	2.08666	37.79983	49.45968	260.94421	44.75872	0.28738		
<b>Maximo</b>	95.70009	2.84379	1.09257	1.41809	2.21052	38.01257	49.63855	265.78698	71.57932	0.67738		
<b>D. Standard</b>	0.18176	0.22029	0.14185	0.11006	0.08065	0.08144	0.07853	2.28500	13.12732	0.17508		

Observaciones:

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 3 Escobedo Baja  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.90717	3.47302	0.88331	1.37878	2.02849	38.23754	49.8312	261.959	84.81231	0.96969		
02/07/2022 09:00	95.22823	3.22561	0.65176	1.41708	1.98817	38.10721	49.74496	260.0548	29.51022	0.88647		
03/07/2022 09:00	95.58253	2.92023	0.69252	1.55165	2.05707	38.16236	49.74064	262.541	32.23914	0.98167		
04/07/2022 09:00	95.38825	2.88837	0.91388	1.44269	2.13771	38.02718	49.65482	262.3615	62.69147	0.77630		
05/07/2022 09:00	95.68261	2.58544	0.89494	1.35517	2.14583	37.90207	49.54162	260.9149	61.8593	0.96957		
06/07/2022 09:00	95.44575	2.63502	1.03488	1.19555	2.14762	37.92616	49.56487	261.6696	32.91129	0.78803		
07/07/2022 09:00	96.18151	2.82365	1.11112	1.41119	2.13190	37.99693	49.65533	261.9204	119.1834	0.73114		
08/07/2022 09:00	95.33491	3.08281	1.13963	1.24736	2.15854	38.12772	49.7316	260.4698	33.61404	0.73401		
09/07/2022 09:00	95.50983	2.54519	1.08032	1.18856	2.13764	37.89679	49.60185	261.8029	33.46375	0.66202		
10/07/2022 09:00	95.67750	2.51927	1.08231	1.33128	2.20537	37.85200	49.47969	260.8628	77.29211	0.57680		
11/07/2022 09:00	95.39825	2.67748	1.10787	1.24214	2.25549	38.07071	49.65234	261.1294	90.68346	0.69745		
12/07/2022 09:00	95.45966	2.67877	1.17909	1.12638	2.22742	37.92266	49.62757	260.7196	37.45624	0.74524		
13/07/2022 09:00	95.52273	2.62550	1.15493	1.04962	2.20455	37.86486	49.5663	259.4062	34.72314	0.58229		
14/07/2022 09:00	96.03191	2.34942	1.10147	1.24241	2.08109	37.80999	49.5547	257.8682	106.666	0.60674		
15/07/2022 09:00	95.62218	2.35642	1.21168	1.06825	2.14546	37.80294	49.55138	257.6139	77.69428	0.52352		
16/07/2022 09:00	95.70254	2.33150	1.00411	1.18788	2.16991	37.81834	49.56803	260.4468	33.92297	0.45041		
17/07/2022 09:00	96.07915	2.31942	0.98124	1.43669	2.14863	37.81173	49.44987	262.569	91.33334	0.58990		
18/07/2022 09:00	95.42203	2.60536	1.04046	1.25955	2.19411	37.96047	49.55039	263.6469	176.6438	0.67362		
19/07/2022 09:00	95.41048	2.39534	1.12973	1.20740	2.28093	37.83250	49.46582	262.2092	174.5091	0.47187		
20/07/2022 09:00	95.68528	2.47816	0.98769	1.35121	2.17712	37.85462	49.46296	264.1406	71.52951	0.52390		
21/07/2022 09:00	95.67012	2.53070	0.99906	1.37316	2.17590	37.85441	49.49092	263.2958	74.28487	0.46613		
22/07/2022 09:00	95.89101	2.46716	0.88660	1.36749	2.14536	37.88635	49.49699	263.499	60.3522	0.57867		
23/07/2022 09:00	95.79768	2.70003	1.22501	1.40074	2.16722	37.90632	49.6272	266.754	61.94836	0.47262		
24/07/2022 09:00	95.58645	2.15942	0.93225	1.41332	2.23603	37.81663	49.37194	267.1831	41.25531	0.70344		
25/07/2022 09:00	95.73679	2.30074	1.01093	1.39547	2.25375	37.79968	49.41415	265.5138	84.47971	0.34623		
26/07/2022 09:00	95.78472	2.12485	1.06351	1.27579	2.24832	37.70814	49.41549	265.399	68.37336	0.23818		
27/07/2022 09:00	95.96430	2.17742	1.01219	1.33820	2.17375	37.75978	49.45492	264.3114	38.30929	0.19476		
28/07/2022 09:00	95.80178	3.09330	1.16160	1.19500	2.16714	38.01300	49.7932	264.5956	33.88957	0.20736		
29/07/2022 09:00	96.03605	2.38316	1.02920	1.33269	2.22477	37.81423	49.53418	264.5079	94.65649	0.15608		
30/07/2022 09:00	95.67268	2.37800	0.97280	1.33653	2.18202	37.80608	49.42431	266.245	42.49522	0.21772		
31/07/2022 09:00	95.57319	2.21737	1.05796	1.35482	2.28053	37.75929	49.39848	267.9509	37.44093	0.17892		

<b>Mínimo</b>	95.22823	2.12485	0.65176	1.04962	1.98817	37.70814	49.37194	257.61390	29.51022	0.15608		
<b>Promedios</b>	95.67056	2.58220	1.02368	1.30561	2.17025	37.90673	49.56186	262.69555	67.74917	0.57099		
<b>Máximo</b>	96.18151	3.47302	1.22501	1.55165	2.28093	38.23754	49.8312	267.95090	176.6438	0.98167		
<b>D. Standard</b>	0.23778	0.32520	0.13191	0.11589	0.06809	0.12941	0.12132	2.57411	38.24944	0.24134		

**Observaciones:**



**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 3 Escobedo Baja  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	94.57926	1.91412	0.40284	1.14518	1.74867	37.69437	49.404873	256.18300	31.11056	0.200626		
02/07/2022 09:00	94.83350	2.57775	0.43508	1.25656	1.78061	37.91423	49.537418	257.93960	24.57979	0.456275		
03/07/2022 09:00	94.85628	2.16057	0.30951	1.33615	1.79244	37.78718	49.400959	259.55190	23.04764	0.451533		
04/07/2022 09:00	95.08271	2.29139	0.44888	1.20840	1.84357	37.81213	49.425034	259.04070	27.35185	0.147350		
05/07/2022 09:00	95.27153	2.09635	0.60655	1.17501	1.95716	37.73822	49.377701	258.90840	33.26058	0.098816		
06/07/2022 09:00	95.06460	2.20630	0.86597	1.08068	2.04788	37.75811	49.429428	259.81260	29.26112	0.042296		
07/07/2022 09:00	95.00514	1.53709	0.64429	1.01381	1.88375	37.54836	49.255787	259.03530	28.20490	0.020088		
08/07/2022 09:00	94.63952	2.30664	0.65825	0.98314	1.86556	37.80534	49.450203	257.79210	25.00144	0.034062		
09/07/2022 09:00	95.20502	2.29629	0.72275	0.97610	1.90532	37.77109	49.458557	256.98620	29.51300	0.029196		
10/07/2022 09:00	95.07642	1.95828	0.82642	1.05367	2.06907	37.65960	49.313599	258.84990	31.63241	0.020961		
11/07/2022 09:00	94.87051	2.26462	0.82534	1.10554	2.01168	37.73802	49.367748	257.92240	38.16039	0.079602		
12/07/2022 09:00	94.85835	2.26935	1.00330	0.95402	1.99808	37.75502	49.424881	258.72130	33.26197	0.026201		
13/07/2022 09:00	94.96037	2.24336	1.02708	0.92933	2.01331	37.77027	49.460773	257.37970	28.83669	0.027449		
14/07/2022 09:00	95.41177	1.75249	0.79464	0.92746	2.02652	37.61793	49.361462	255.69230	28.55001	0.029570		
15/07/2022 09:00	95.27808	2.08459	0.97242	0.88850	1.98540	37.73891	49.456257	255.90920	30.04320	0.037305		
16/07/2022 09:00	95.24175	2.12016	0.91350	0.97089	1.96248	37.73880	49.422325	256.77970	30.42450	0.039302		
17/07/2022 09:00	95.27605	1.66003	0.65933	1.14758	2.06989	37.58897	49.292751	260.13230	32.24053	0.021834		
18/07/2022 09:00	94.90243	2.18510	0.90786	1.11417	2.09829	37.75193	49.381657	260.19590	37.53974	0.017343		
19/07/2022 09:00	95.14852	2.19944	0.95908	1.11789	2.14025	37.72444	49.350536	259.98150	41.14537	0.095322		
20/07/2022 09:00	95.08767	1.91164	0.78414	1.14953	2.08530	37.69651	49.335217	260.65840	38.86732	0.066501		
21/07/2022 09:00	95.11610	2.00697	0.74873	1.12507	2.09180	37.70400	49.333229	261.14360	44.77883	0.033438		
22/07/2022 09:00	95.12981	1.82662	0.67064	1.21677	2.03265	37.70256	49.383671	261.16280	38.44845	0.022583		
23/07/2022 09:00	95.04039	1.83613	0.72707	0.82201	2.02292	37.66924	49.316231	254.54450	32.64549	0.012352		
24/07/2022 09:00	95.27472	1.99657	0.78390	1.27464	2.13538	37.69832	49.28558	264.64770	35.95610	0.005240		
25/07/2022 09:00	95.24229	1.83024	0.80150	1.19925	2.15581	37.64451	49.269505	264.13850	33.53472	0.001747		
26/07/2022 09:00	95.39067	1.92649	0.92653	1.11772	2.07514	37.66152	49.299587	262.67970	35.69170	0.000499		
27/07/2022 09:00	95.39604	1.69883	0.73625	1.11622	2.02317	37.60222	49.282761	262.38620	33.38165	0.000873		
28/07/2022 09:00	94.93280	1.96452	0.93090	0.68000	1.84160	37.69888	49.370472	260.38420	28.96471	0.001123		
29/07/2022 09:00	95.35273	1.69112	0.76370	0.99797	2.02718	37.59110	49.30093	259.68510	29.64520	0.000250		
30/07/2022 09:00	95.20480	1.98335	0.83611	1.19299	2.11595	37.70424	49.337711	262.14340	36.54614	0.001747		
31/07/2022 09:00	95.34687	2.01269	0.83068	1.12131	2.16133	37.68138	49.291019	262.73900	33.14368	0.000125		

<b>Minimo</b>	94.57926	1.53709	0.30951	0.68000	1.74867	37.54836	49.25579	254.54450	23.04764	0.00087		
<b>Promedios</b>	95.09925	2.02610	0.75881	1.07734	1.99897	37.70863	49.36703	259.45571	32.41193	0.06516		
<b>Maximo</b>	95.41177	2.57775	1.02708	1.33615	2.16133	37.91423	49.53742	264.64770	44.77883	0.45628		
<b>D. Standard</b>	0.21669	0.23392	0.17831	0.14118	0.11496	0.07561	0.06893	2.47337	4.95317	0.11321		

Observaciones:

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 4 GIMSA (Red 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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.83163	2.21883	1.05496	0.78338	1.83834	37.79086	49.66380	265.08425	12.08304	0.265302		
02/07/2022 09:00	95.81918	2.23626	1.02086	0.80666	1.82752	37.80386	49.67073	264.99097	11.43337	0.275492		
03/07/2022 09:00	95.83544	2.21265	0.93855	0.89281	1.83135	37.79688	49.64453	264.33220	13.97759	0.308526		
04/07/2022 09:00	95.73252	2.26452	1.15360	0.73912	1.89272	37.77859	49.64254	261.39677	12.38315	0.325641		
05/07/2022 09:00	95.83252	2.20906	1.01959	0.82109	1.84068	37.79086	49.65378	263.79704	13.86228	0.318101		
06/07/2022 09:00	95.92295	2.11146	0.93542	0.90967	1.84509	37.76342	49.61479	264.50522	14.32638	0.316865		
07/07/2022 09:00	96.12604	2.00441	0.85721	0.88691	1.74411	37.77341	49.67185	263.68986	16.50694	0.306354		
08/07/2022 09:00	95.87299	2.16242	0.99891	0.84874	1.84766	37.77440	49.63452	265.23218	14.36348	0.280879		
09/07/2022 09:00	95.90015	2.18262	0.87074	0.93367	1.80440	37.79401	49.64542	264.42632	16.16431	0.344883		
10/07/2022 09:00	95.84205	2.26338	0.81932	0.94639	1.76571	37.84456	49.68928	266.03665	16.73674	0.332594		
11/07/2022 09:00	95.75904	2.26839	0.94446	0.90314	1.84759	37.81053	49.64263	264.45579	15.92561	0.358666		
12/07/2022 09:00	95.82283	2.26888	0.77198	0.99653	1.76851	37.85313	49.68106	266.99612	19.22862	0.361624		
13/07/2022 09:00	95.88202	2.26687	0.70101	1.02544	1.72645	37.85775	49.69606	266.42824	17.54483	0.360730		
14/07/2022 09:00	96.14824	2.06284	0.47583	1.17491	1.65074	37.83970	49.68437	266.11652	21.07379	0.335282		
15/07/2022 09:00	96.26942	1.96830	0.41315	1.21734	1.63049	37.81547	49.66944	266.54632	22.51858	0.312225		
16/07/2022 09:00	96.40139	1.87003	0.48810	1.12382	1.61192	37.78211	49.68075	264.93599	23.64826	0.301743		
17/07/2022 09:00	95.81277	2.23033	0.53730	1.15647	1.69376	37.96480	49.74111	267.25883	24.30394	0.301580		
18/07/2022 09:00	96.18290	2.01913	0.65700	1.00448	1.66149	37.81958	49.70826	265.95733	24.87170	0.281532		
19/07/2022 09:00	95.99874	2.20404	0.56475	1.08996	1.65471	37.88385	49.72833	269.31800	18.59069	0.257261		
20/07/2022 09:00	95.86238	2.32150	0.57670	1.09766	1.67436	37.90994	49.73279	269.39953	16.18087	0.303538		
21/07/2022 09:00	95.57097	2.60452	0.60451	1.07215	1.67665	37.99460	49.78692	270.14851	15.36502	0.391143		
22/07/2022 09:00	95.78062	2.40027	0.61125	1.05620	1.66745	37.94095	49.76369	270.47607	17.15516	0.310346		
23/07/2022 09:00	95.39349	2.60886	0.64039	1.08343	1.72382	38.07254	49.80738	272.35521	15.29608	0.309046		
24/07/2022 09:00	95.81458	2.25636	0.68950	1.08013	1.76963	37.86636	49.66832	268.29407	23.33647	0.359959		
25/07/2022 09:00	95.78832	2.24495	0.91427	0.92743	1.84171	37.80775	49.63791	266.77894	17.50883	0.306397		
26/07/2022 09:00	96.04991	2.04350	0.82143	0.96723	1.78865	37.76556	49.62798	266.42420	17.38871	0.307687		
27/07/2022 09:00	95.94625	2.20964	0.70784	1.00659	1.71443	37.84964	49.70122	266.87354	16.86391	0.346207		
28/07/2022 09:00	95.15490	2.67117	0.67306	1.03430	1.70736	38.21088	49.90565	265.29831	22.97948	0.671521		
29/07/2022 09:00	95.68164	2.60623	0.34509	1.17623	1.52132	38.08601	49.88540	270.14000	24.44796	0.365241		
30/07/2022 09:00	96.19953	2.09746	0.20163	1.34197	1.54360	37.90841	49.73323	270.62223	22.41867	0.330690		
31/07/2022 09:00	96.34338	1.99699	0.24874	1.26182	1.51056	37.88569	49.75412	271.03748	22.88924	0.281259		

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

<b>Minimo</b>	95.15490	1.87003	0.20163	0.73912	1.51056	37.76342	49.61479	261.39677	11.43337	0.25726		
<b>Promedios</b>	95.88964	2.22858	0.71797	1.01179	1.72977	37.86568	49.70219	266.75331	18.10883	0.32995		
<b>Maximo</b>	96.40139	2.67117	1.15360	1.34197	1.89272	38.21088	49.90565	272.35521	24.87170	0.67152		
<b>D. Standard</b>	0.25738	0.19285	0.24227	0.14536	0.10264	0.10592	0.07040	2.59297	4.04181	0.07100		

Observaciones: Fuera de especificación: Temperatura de rocío 23.

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 4 GIMSA (Red 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 de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 09:00	95.97031	2.35107	1.13232	0.87402	1.92582	37.83550	49.72596	266.7128	16.93857	0.59932		
02/07/2022 09:00	95.95657	2.39505	1.09284	0.90585	1.85004	37.84648	49.70295	268.1801	15.86635	0.68070		
03/07/2022 09:00	95.97038	2.38578	1.06844	1.01597	1.87502	37.85537	49.70195	267.6921	19.3857	0.57890		
04/07/2022 09:00	95.84587	2.42277	1.33064	0.83473	2.02051	37.80571	49.67376	262.8839	15.88537	0.71768		
05/07/2022 09:00	95.94777	2.45945	1.11888	0.98981	1.89438	37.93056	49.75358	273.709	18.5254	0.70535		
06/07/2022 09:00	96.16733	2.30311	1.11101	0.97363	1.93172	37.80199	49.64081	266.419	21.61736	0.66469		
07/07/2022 09:00	96.33648	2.18628	0.95492	0.97049	1.80137	37.81758	49.72082	266.9719	26.54218	0.78083		
08/07/2022 09:00	95.98895	2.44856	1.09833	1.00635	1.95608	37.82369	49.69982	271.2782	18.72121	0.62661		
09/07/2022 09:00	96.11224	2.42131	0.96770	0.97185	1.84255	37.87569	49.71278	266.76	21.60258	0.68406		
10/07/2022 09:00	95.95045	2.34501	0.97707	0.99559	1.86562	37.86557	49.72197	269.8741	23.42155	0.66444		
11/07/2022 09:00	95.91288	2.40501	1.13635	0.98065	1.93178	37.87511	49.68649	270.576	20.65847	0.76209		
12/07/2022 09:00	96.12486	2.49653	1.01583	1.09449	1.85200	37.90831	49.74268	273.3268	28.65268	0.80052		
13/07/2022 09:00	96.11432	2.38813	0.95362	1.11983	1.88352	37.90057	49.75165	268.3413	21.95145	0.90107		
14/07/2022 09:00	96.19981	2.13151	0.53141	1.26308	1.68489	37.87302	49.74796	267.288	29.36836	0.64366		
15/07/2022 09:00	96.53626	2.12706	0.53296	1.26095	1.70073	37.87876	49.71356	268.8601	30.60151	0.80597		
16/07/2022 09:00	96.52636	1.97975	0.53908	1.24309	1.64117	37.81788	49.71486	266.0756	29.6831	0.62975		
17/07/2022 09:00	96.28403	3.39354	0.61103	1.34286	1.82234	38.78828	50.15207	270.8188	29.63883	0.63589		
18/07/2022 09:00	96.30521	2.20525	0.82586	1.10893	1.78539	37.88282	49.78151	268.8452	34.43618	0.63066		
19/07/2022 09:00	96.17616	2.37180	0.81892	1.18802	1.78249	37.92771	49.77816	270.1827	25.15745	0.54368		
20/07/2022 09:00	96.11989	2.60020	0.73448	1.19548	1.77489	37.97399	49.75783	270.6489	23.63531	0.62098		
21/07/2022 09:00	95.75734	2.94072	0.65574	1.12712	1.71141	38.10385	49.8515	271.7334	23.20582	0.64638		
22/07/2022 09:00	95.99343	2.47982	0.72377	1.13557	1.72781	37.97697	49.79815	271.9009	23.32488	0.63996		
23/07/2022 09:00	95.86866	3.19549	1.03265	1.14558	1.97741	38.38696	49.97671	277.572	22.18946	0.65370		
24/07/2022 09:00	96.16208	2.68882	1.07048	1.25599	1.90418	38.09025	49.80217	272.3582	30.09718	0.59885		
25/07/2022 09:00	96.02294	2.41924	1.00638	0.99362	1.89941	37.85867	49.67398	268.7511	26.08832	0.62167		
26/07/2022 09:00	96.19398	2.35612	0.97500	1.04175	1.88324	37.90389	49.73325	274.5483	26.68982	0.69440		
27/07/2022 09:00	96.10793	2.31605	0.77635	1.09384	1.75815	37.87106	49.7356	267.7678	23.81056	0.80247		
28/07/2022 09:00	96.04620	3.52695	0.77566	1.09872	1.77528	38.87273	50.27605	267.5229	32.5572	1.08263		
29/07/2022 09:00	96.21033	3.74987	0.71483	1.30993	1.70589	38.41193	50.05869	272.6436	30.92263	0.68742		
30/07/2022 09:00	96.51900	2.22621	0.34243	1.48087	1.70878	37.97109	49.79856	272.1106	28.72902	0.64595		
31/07/2022 09:00	96.66518	2.37848	0.60941	1.44070	1.66527	37.96992	49.83594	275.3583	26.17605	0.65798		

<b>Mínimo</b>	95.75734	1.97975	0.34243	0.83473	1.64117	37.80199	49.64081	262.88390	15.86635	0.54368		
<b>Promedios</b>	96.13204	2.51919	0.87853	1.11159	1.82384	37.99038	49.78780	269.92618	24.71228	0.69059		
<b>Máximo</b>	96.66518	3.74987	1.33064	1.48087	2.02051	38.87273	50.27605	277.57200	34.43618	1.08263		
<b>D. Standard</b>	0.21730	0.41525	0.23428	0.15863	0.09977	0.26679	0.14248	3.17023	4.99600	0.10607		

**Observaciones:**

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 4 GIMSA (Red 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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K )	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.60644	2.10278	0.92298	0.72578	1.74987	37.74147	49.620628	262.94110	9.97955	0.050335		
02/07/2022 09:00	95.65846	2.12404	0.92690	0.75366	1.80266	37.77374	49.628117	263.22880	8.66999	0.050174		
03/07/2022 09:00	95.63985	2.09580	0.81954	0.77186	1.78786	37.74613	49.578709	262.87300	9.08159	0.131768		
04/07/2022 09:00	95.42581	2.14250	1.02084	0.67015	1.82745	37.75136	49.601345	260.72510	9.71326	0.048286		
05/07/2022 09:00	95.61812	2.13101	0.83489	0.72677	1.76303	37.74474	49.60347	260.01250	8.96291	0.050706		
06/07/2022 09:00	95.69804	1.90377	0.84143	0.80859	1.81506	37.70165	49.579678	263.07110	8.95035	0.067654		
07/07/2022 09:00	95.91221	1.85301	0.74909	0.78968	1.65350	37.73819	49.6264	257.44270	11.16174	0.050049		
08/07/2022 09:00	95.46629	2.07814	0.86763	0.74218	1.76646	37.74845	49.573719	262.37460	10.66631	0.043937		
09/07/2022 09:00	95.68998	1.99286	0.80335	0.85560	1.77279	37.73763	49.612068	262.61620	12.73989	0.036905		
10/07/2022 09:00	95.69524	2.18054	0.69618	0.88855	1.69177	37.82235	49.644718	264.87720	13.83926	0.064079		
11/07/2022 09:00	95.65122	2.15044	0.83298	0.78714	1.80744	37.77382	49.60775	261.44270	10.81504	0.058198		
12/07/2022 09:00	95.49398	2.03039	0.61521	0.83460	1.65867	37.75808	49.593712	264.00830	13.87634	0.050217		
13/07/2022 09:00	95.67979	2.13024	0.49700	0.91464	1.61683	37.80580	49.617317	264.09220	15.21801	0.063482		
14/07/2022 09:00	96.09938	1.99188	0.37625	1.09764	1.58598	37.80856	49.642933	264.36390	14.83261	0.076679		
15/07/2022 09:00	96.11191	1.75844	0.33304	1.16138	1.58571	37.75644	49.633179	264.04370	18.50829	0.057941		
16/07/2022 09:00	96.29018	1.76277	0.35078	1.07200	1.59020	37.75815	49.646694	264.16370	18.78993	0.043450		
17/07/2022 09:00	93.92246	1.90215	0.39206	1.03613	1.63024	37.75247	49.599854	264.20100	17.49243	0.051908		
18/07/2022 09:00	96.00374	1.91487	0.54230	0.89518	1.59855	37.75804	49.614338	264.03590	17.12591	0.034588		
19/07/2022 09:00	95.72268	2.07318	0.41811	0.96357	1.59080	37.85954	49.692825	267.45820	12.88864	0.035693		
20/07/2022 09:00	95.53893	2.11964	0.42365	1.03058	1.60308	37.86717	49.703693	268.36480	12.55398	0.057186		
21/07/2022 09:00	95.22849	2.46904	0.50516	1.03960	1.63227	37.95761	49.757713	269.01400	11.10312	0.132269		
22/07/2022 09:00	95.69810	2.21982	0.52472	0.98908	1.64007	37.88790	49.718361	269.10540	11.05006	0.049376		
23/07/2022 09:00	94.35457	2.31706	0.50431	0.88161	1.64763	37.93050	49.741257	269.64130	11.08760	0.003780		
24/07/2022 09:00	95.19938	2.00966	0.43060	0.83370	1.68659	37.81357	49.619179	266.69490	16.15159	0.143756		
25/07/2022 09:00	95.60979	2.04334	0.83156	0.83168	1.81307	37.75740	49.595573	265.06090	11.30660	0.041848		
26/07/2022 09:00	95.68591	1.92429	0.75473	0.86617	1.72140	37.72590	49.589207	263.46870	11.22636	0.043331		
27/07/2022 09:00	95.80978	2.07627	0.64107	0.92121	1.68521	37.81924	49.6646	265.97790	11.05849	0.099725		
28/07/2022 09:00	93.71034	2.14730	0.59462	0.97840	1.65907	37.85032	49.709949	262.63480	13.01772	0.404066		
29/07/2022 09:00	94.45521	2.19892	0.16407	0.99106	1.41234	37.97222	49.813526	264.09160	19.65053	0.107620		
30/07/2022 09:00	95.97512	1.85531	0.15381	1.22147	1.48085	37.84908	49.602352	268.25000	18.28782	0.028928		
31/07/2022 09:00	95.83389	1.82855	0.15524	1.05253	1.36816	37.84982	49.633961	267.96430	19.80488	0.010789		

<b>Minimo</b>	93.71034	1.75844	0.15381	0.67015	1.36816	37.70165	49.57372	257.44270	8.66999	0.00378		
<b>Promedios</b>	95.49953	2.04929	0.59755	0.90749	1.66595	37.80056	49.64087	264.45937	13.21325	0.07060		
<b>Maximo</b>	96.29018	2.46904	1.02084	1.22147	1.82745	37.97222	49.81353	269.64130	19.80488	0.40407		
<b>D. Standard</b>	0.60156	0.15838	0.24305	0.13786	0.11433	0.06971	0.05811	2.83597	3.46066	0.06994		

Observaciones:

**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)	Nitrógeno (%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 (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.25080	2.65947	0.65526	1.26177	1.91703	37.92833	49.59529	257.98933	64.84416	0.638778		
02/07/2022 09:00	95.05697	2.84379	0.55993	1.33284	1.89277	38.01257	49.63855	258.90709	26.45456	0.675179		
03/07/2022 09:00	95.16283	2.66944	0.48237	1.41809	1.90046	37.99995	49.60747	260.81071	26.54873	0.677383		
04/07/2022 09:00	95.23690	2.50919	0.71668	1.31524	2.03192	37.87726	49.50114	260.45323	46.71837	0.528328		
05/07/2022 09:00	95.45786	2.30651	0.76467	1.26564	2.03031	37.80982	49.47409	259.80599	49.28007	0.474870		
06/07/2022 09:00	95.29179	2.38275	0.95716	1.14079	2.09794	37.82290	49.48049	260.67966	31.21551	0.406627		
07/07/2022 09:00	95.48558	2.22624	0.89456	1.17377	2.06833	37.78159	49.46153	260.41089	55.14855	0.356720		
08/07/2022 09:00	95.02537	2.69395	0.93321	1.10612	2.03934	37.93565	49.58080	258.80581	28.44727	0.366328		
09/07/2022 09:00	95.33543	2.39934	0.99631	1.05584	2.05215	37.83079	49.52567	259.36453	31.53175	0.317679		
10/07/2022 09:00	95.31900	2.31132	0.97512	1.17236	2.14748	37.77542	49.42316	260.06808	38.45471	0.330228		
11/07/2022 09:00	95.12681	2.45868	0.98700	1.15584	2.14284	37.85233	49.47389	259.23122	67.60323	0.352203		
12/07/2022 09:00	95.23468	2.41722	1.09257	1.03451	2.12708	37.81203	49.48609	259.82295	34.90028	0.317970		
13/07/2022 09:00	95.37338	2.37284	1.06393	0.99255	2.05648	37.80915	49.52611	258.03794	32.23735	0.282026		
14/07/2022 09:00	95.63003	2.12869	0.98794	1.05435	2.04229	37.74421	49.47993	256.82069	55.44299	0.264803		
15/07/2022 09:00	95.51557	2.22258	1.08324	0.96750	2.05073	37.77548	49.51485	256.86225	45.61970	0.230965		
16/07/2022 09:00	95.57748	2.18691	0.96532	1.06319	2.02851	37.77398	49.50147	258.54123	31.59582	0.230908		
17/07/2022 09:00	95.68681	1.99431	0.84145	1.25557	2.09702	37.70791	49.38668	261.02202	53.04660	0.267189		
18/07/2022 09:00	95.18048	2.37702	0.96129	1.19047	2.15176	37.84172	49.45548	261.51189	67.86990	0.238259		
19/07/2022 09:00	95.26577	2.30933	1.01301	1.15854	2.17155	37.78781	49.42272	260.65809	71.57932	0.240177		
20/07/2022 09:00	95.47991	2.13270	0.84608	1.27304	2.11912	37.77386	49.41101	263.06932	45.77446	0.271614		
21/07/2022 09:00	95.45744	2.17767	0.86457	1.25562	2.12019	37.76733	49.41104	262.28486	59.60560	0.232681		
22/07/2022 09:00	95.48322	2.18004	0.79794	1.27840	2.07633	37.79508	49.44155	262.21475	46.07104	0.273651		
23/07/2022 09:00	95.51025	2.12187	0.86407	1.24577	2.10984	37.76943	49.41911	263.32208	43.06948	0.251911		
24/07/2022 09:00	95.45296	2.07381	0.83049	1.36184	2.19232	37.74599	49.34110	265.78698	38.35922	0.223287		
25/07/2022 09:00	95.38561	2.14034	0.91661	1.29392	2.21052	37.74227	49.34675	264.77805	47.50723	0.097974		
26/07/2022 09:00	95.58841	2.01175	0.98000	1.19949	2.17949	37.68474	49.34908	263.35857	47.90627	0.085533		
27/07/2022 09:00	95.68107	2.00046	0.89057	1.20989	2.10047	37.71048	49.39707	263.12695	35.23688	0.058443		
28/07/2022 09:00	95.46022	2.26046	1.01089	1.06398	2.07487	37.77421	49.47565	262.26279	31.32973	0.054352		
29/07/2022 09:00	95.70009	1.99622	0.89548	1.20470	2.10018	37.69517	49.38879	261.55325	60.15802	0.055116		
30/07/2022 09:00	95.44818	2.16453	0.91044	1.24463	2.15507	37.74639	49.38496	263.58423	38.32274	0.055168		
31/07/2022 09:00	95.46205	2.10647	0.98076	1.22120	2.20195	37.71098	49.34870	264.12501	35.64079	0.052283		

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

<b>Minimo</b>	95.02537	1.99431	0.48237	0.96750	1.89277	37.68474	49.34110	256.82069	26.45456	0.05228		
<b>Promedios</b>	95.39751	2.28503	0.89416	1.19250	2.08666	37.79983	49.45968	260.94421	44.75872	0.28738		
<b>Maximo</b>	95.70009	2.84379	1.09257	1.41809	2.21052	38.01257	49.63855	265.78698	71.57932	0.67738		
<b>D. Standard</b>	0.18176	0.22029	0.14185	0.11006	0.08065	0.08144	0.07853	2.28500	13.12732	0.17508		

Observaciones:

<b>PERMISIONARIO:</b>	Centro Nacional de Control del Gas Natural
<b>PUNTO DE MEDICIÓN:</b>	CRE 7 Santa Rosa
<b>ZONA DE MEDICIÓN:</b>	RESTO DEL PAÍS

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 de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.90717	3.47302	0.88331	1.37878	2.02849	38.23754	49.83121	261.959	84.81233	0.96969		
02/07/2022 09:00	95.22823	3.22561	0.65176	1.41708	1.98817	38.10721	49.74495	260.0548	29.51022	0.88647		
03/07/2022 09:00	95.58253	2.92023	0.69252	1.55165	2.05707	38.16236	49.74063	262.541	32.23914	0.98167		
04/07/2022 09:00	95.38825	2.88837	0.91388	1.44269	2.13771	38.02718	49.65481	262.3615	62.69147	0.77630		
05/07/2022 09:00	95.68261	2.58544	0.89494	1.35517	2.14583	37.90207	49.54163	260.9149	61.8593	0.96957		
06/07/2022 09:00	95.44575	2.63502	1.03488	1.19555	2.14762	37.92616	49.56486	261.6696	32.91129	0.78803		
07/07/2022 09:00	96.18151	2.82365	1.11112	1.41119	2.13190	37.99693	49.65533	261.9204	119.1833	0.73114		
08/07/2022 09:00	95.33491	3.08281	1.13963	1.24736	2.15854	38.12772	49.73162	260.4698	33.61404	0.73401		
09/07/2022 09:00	95.50983	2.54519	1.08032	1.18856	2.13764	37.89679	49.60186	261.8029	33.46375	0.66202		
10/07/2022 09:00	95.67750	2.51927	1.08231	1.33128	2.20537	37.85200	49.47967	260.8628	77.29211	0.57680		
11/07/2022 09:00	95.39825	2.67748	1.10787	1.24214	2.25549	38.07071	49.65235	261.1294	90.68347	0.69745		
12/07/2022 09:00	95.45966	2.67877	1.17909	1.12638	2.22742	37.92266	49.62756	260.7196	37.45625	0.74524		
13/07/2022 09:00	95.52273	2.62550	1.15493	1.04962	2.20455	37.86486	49.56631	259.4062	34.72314	0.58229		
14/07/2022 09:00	96.03191	2.34942	1.10147	1.24241	2.08109	37.80999	49.5547	257.8682	106.6659	0.60674		
15/07/2022 09:00	95.62218	2.35642	1.21168	1.06825	2.14546	37.80294	49.55138	257.6139	77.69427	0.52352		
16/07/2022 09:00	95.70254	2.33150	1.00411	1.18788	2.16991	37.81834	49.56802	260.4468	33.92297	0.45041		
17/07/2022 09:00	96.07915	2.31942	0.98124	1.43669	2.14863	37.81173	49.44989	262.569	91.33335	0.58990		
18/07/2022 09:00	95.42203	2.60536	1.04046	1.25955	2.19411	37.96047	49.55038	263.6469	176.6438	0.67362		
19/07/2022 09:00	95.41048	2.39534	1.12973	1.20740	2.28093	37.83250	49.46582	262.2092	174.5091	0.47187		
20/07/2022 09:00	95.68528	2.47816	0.98769	1.35121	2.17712	37.85462	49.46296	264.1406	71.52951	0.52390		
21/07/2022 09:00	95.67012	2.53070	0.99906	1.37316	2.17590	37.85441	49.49092	263.2958	74.28485	0.46613		
22/07/2022 09:00	95.89101	2.46716	0.88660	1.36749	2.14536	37.88635	49.49699	263.499	60.3522	0.57867		
23/07/2022 09:00	95.79768	2.70003	1.22501	1.40074	2.16722	37.90632	49.62718	266.754	61.94836	0.47262		
24/07/2022 09:00	95.58645	2.15942	0.93225	1.41332	2.23603	37.81663	49.37196	267.1831	41.2553	0.70344		
25/07/2022 09:00	95.73679	2.30074	1.01093	1.39547	2.25375	37.79968	49.41415	265.5138	84.47973	0.34623		
26/07/2022 09:00	95.78472	2.12485	1.06351	1.27579	2.24832	37.70814	49.41549	265.399	68.37336	0.23818		
27/07/2022 09:00	95.96430	2.17742	1.01219	1.33820	2.17375	37.75978	49.45492	264.3114	38.30929	0.19476		
28/07/2022 09:00	95.80178	3.09330	1.16160	1.19500	2.16714	38.01300	49.7932	264.5956	33.88957	0.20736		
29/07/2022 09:00	96.03605	2.38316	1.02920	1.33269	2.22477	37.81423	49.53418	264.5079	94.65649	0.15608		
30/07/2022 09:00	95.67268	2.37800	0.97280	1.33653	2.18202	37.80608	49.42431	266.245	42.49522	0.21772		
31/07/2022 09:00	95.57319	2.21737	1.05796	1.35482	2.28053	37.75929	49.39848	267.9509	37.44093	0.17892		

<b>Mínimo</b>	95.22823	2.12485	0.65176	1.04962	1.98817	37.70814	49.37196	257.61390	29.51022	0.15608		
<b>Promedios</b>	95.67056	2.58220	1.02368	1.30561	2.17025	37.90673	49.56186	262.69555	67.74916	0.57099		
<b>Máximo</b>	96.18151	3.47302	1.22501	1.55165	2.28093	38.23754	49.83121	267.95090	176.6438	0.98167		
<b>D. Standard</b>	0.23778	0.32520	0.13191	0.11589	0.06809	0.12941	0.12132	2.57411	38.24943	0.24134		

**Observaciones:**

**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)	Nitrógeno (%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 ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	94.57926	1.91412	0.40284	1.14518	1.74867	37.69437	49.404877	256.18300	31.11056	0.200626		
02/07/2022 09:00	94.83350	2.57775	0.43508	1.25656	1.78061	37.91423	49.537418	257.93960	24.57979	0.456275		
03/07/2022 09:00	94.85628	2.16057	0.30951	1.33615	1.79244	37.78718	49.400967	259.55190	23.04764	0.451533		
04/07/2022 09:00	95.08271	2.29139	0.44888	1.20840	1.84357	37.81213	49.425056	259.04070	27.35184	0.147350		
05/07/2022 09:00	95.27153	2.09635	0.60655	1.17501	1.95716	37.73822	49.377697	258.90840	33.26058	0.098816		
06/07/2022 09:00	95.06460	2.20630	0.86597	1.08068	2.04788	37.75811	49.429447	259.81260	29.26113	0.042296		
07/07/2022 09:00	95.00514	1.53709	0.64429	1.01381	1.88375	37.54836	49.255802	259.03530	28.20490	0.020088		
08/07/2022 09:00	94.63952	2.30664	0.65825	0.98314	1.86555	37.80534	49.450222	257.79210	25.00145	0.034062		
09/07/2022 09:00	95.20502	2.29629	0.72275	0.97610	1.90532	37.77109	49.458561	256.98620	29.51300	0.029196		
10/07/2022 09:00	95.07642	1.95828	0.82642	1.05367	2.06907	37.65960	49.313587	258.84990	31.63241	0.020961		
11/07/2022 09:00	94.87051	2.26462	0.82534	1.10554	2.01168	37.73802	49.367756	257.92240	38.16039	0.079602		
12/07/2022 09:00	94.85835	2.26935	1.00330	0.95402	1.99808	37.75502	49.42487	258.72130	33.26197	0.026201		
13/07/2022 09:00	94.96037	2.24336	1.02708	0.92933	2.01331	37.77027	49.460796	257.37970	28.83669	0.027449		
14/07/2022 09:00	95.41177	1.75249	0.79464	0.92746	2.02652	37.61793	49.361465	255.69230	28.55001	0.029570		
15/07/2022 09:00	95.27808	2.08459	0.97242	0.88850	1.98540	37.73891	49.456257	255.90920	30.04320	0.037305		
16/07/2022 09:00	95.24175	2.12016	0.91350	0.97089	1.96248	37.73880	49.42234	256.77970	30.42450	0.039302		
17/07/2022 09:00	95.27605	1.66003	0.65933	1.14758	2.06989	37.58897	49.292736	260.13230	32.24053	0.021834		
18/07/2022 09:00	94.90243	2.18510	0.90786	1.11417	2.09829	37.75193	49.38168	260.19590	37.53974	0.017343		
19/07/2022 09:00	95.14852	2.19944	0.95908	1.11789	2.14025	37.72444	49.350517	259.98150	41.14537	0.095322		
20/07/2022 09:00	95.08767	1.91164	0.78414	1.14953	2.08530	37.69651	49.335217	260.65840	38.86732	0.066501		
21/07/2022 09:00	95.11610	2.00697	0.74873	1.12507	2.09180	37.70400	49.333244	261.14360	44.77882	0.033438		
22/07/2022 09:00	95.12981	1.82662	0.67064	1.21677	2.03265	37.70256	49.383656	261.16280	38.44845	0.022583		
23/07/2022 09:00	95.04039	1.83613	0.72707	0.82201	2.02292	37.66924	49.316227	254.54450	32.64548	0.012352		
24/07/2022 09:00	95.27472	1.99657	0.78390	1.27464	2.13538	37.69832	49.285587	264.64770	35.95610	0.005240		
25/07/2022 09:00	95.24229	1.83024	0.80150	1.19925	2.15581	37.64451	49.269501	264.13850	33.53472	0.001747		
26/07/2022 09:00	95.39067	1.92649	0.92653	1.11772	2.07514	37.66152	49.299587	262.67970	35.69170	0.000499		
27/07/2022 09:00	95.39604	1.69883	0.73625	1.11622	2.02317	37.60222	49.282761	262.38620	33.38165	0.000873		
28/07/2022 09:00	94.93280	1.96452	0.93090	0.68000	1.84160	37.69888	49.370472	260.38420	28.96471	0.001123		
29/07/2022 09:00	95.35273	1.69112	0.76370	0.99797	2.02718	37.59110	49.30093	259.68510	29.64520	0.000250		
30/07/2022 09:00	95.20480	1.98335	0.83611	1.19299	2.11595	37.70424	49.337711	262.14340	36.54614	0.001747		
31/07/2022 09:00	95.34687	2.01269	0.83068	1.12131	2.16133	37.68138	49.291019	262.73900	33.14368	0.000125		

<b>Minimo</b>	94.57926	1.53709	0.30951	0.68000	1.74867	37.54836	49.25580	254.54450	23.04764	0.00087		
<b>Promedios</b>	95.09925	2.02610	0.75881	1.07734	1.99897	37.70863	49.36703	259.45571	32.41192	0.06516		
<b>Maximo</b>	95.41177	2.57775	1.02708	1.33615	2.16133	37.91423	49.53742	264.64770	44.77882	0.45628		
<b>D. Standard</b>	0.21669	0.23392	0.17831	0.14118	0.11496	0.07561	0.06893	2.47337	4.95317	0.11321		

Observaciones:

**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)	Nitrógeno (%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 (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.25080	2.65947	0.65526	1.26177	1.91703	37.92833	49.59529	257.98933	64.84416	0.638778		
02/07/2022 09:00	95.05697	2.84379	0.55993	1.33284	1.89277	38.01257	49.63855	258.90709	26.45456	0.675179		
03/07/2022 09:00	95.16283	2.66944	0.48237	1.41809	1.90046	37.99995	49.60747	260.81071	26.54873	0.677383		
04/07/2022 09:00	95.23690	2.50919	0.71668	1.31524	2.03192	37.87726	49.50114	260.45323	46.71837	0.528328		
05/07/2022 09:00	95.45786	2.30651	0.76467	1.26564	2.03031	37.80982	49.47409	259.80599	49.28007	0.474870		
06/07/2022 09:00	95.29179	2.38275	0.95716	1.14079	2.09794	37.82290	49.48049	260.67966	31.21551	0.406627		
07/07/2022 09:00	95.48558	2.22624	0.89456	1.17377	2.06833	37.78159	49.46153	260.41089	55.14855	0.356720		
08/07/2022 09:00	95.02537	2.69395	0.93321	1.10612	2.03934	37.93565	49.58080	258.80581	28.44727	0.366328		
09/07/2022 09:00	95.33543	2.39934	0.99631	1.05584	2.05215	37.83079	49.52567	259.36453	31.53175	0.317679		
10/07/2022 09:00	95.31900	2.31132	0.97512	1.17236	2.14748	37.77542	49.42316	260.06808	38.45471	0.330228		
11/07/2022 09:00	95.12681	2.45868	0.98700	1.15584	2.14284	37.85233	49.47389	259.23122	67.60323	0.352203		
12/07/2022 09:00	95.23468	2.41722	1.09257	1.03451	2.12708	37.81203	49.48609	259.82295	34.90028	0.317970		
13/07/2022 09:00	95.37338	2.37284	1.06393	0.99255	2.05648	37.80915	49.52611	258.03794	32.23735	0.282026		
14/07/2022 09:00	95.63003	2.12869	0.98794	1.05435	2.04229	37.74421	49.47993	256.82069	55.44299	0.264803		
15/07/2022 09:00	95.51557	2.22258	1.08324	0.96750	2.05073	37.77548	49.51485	256.86225	45.61970	0.230965		
16/07/2022 09:00	95.57748	2.18691	0.96532	1.06319	2.02851	37.77398	49.50147	258.54123	31.59582	0.230908		
17/07/2022 09:00	95.68681	1.99431	0.84145	1.25557	2.09702	37.70791	49.38668	261.02202	53.04660	0.267189		
18/07/2022 09:00	95.18048	2.37702	0.96129	1.19047	2.15176	37.84172	49.45548	261.51189	67.86990	0.238259		
19/07/2022 09:00	95.26577	2.30933	1.01301	1.15854	2.17155	37.78781	49.42272	260.65809	71.57932	0.240177		
20/07/2022 09:00	95.47991	2.13270	0.84608	1.27304	2.11912	37.77386	49.41101	263.06932	45.77446	0.271614		
21/07/2022 09:00	95.45744	2.17767	0.86457	1.25562	2.12019	37.76733	49.41104	262.28486	59.60560	0.232681		
22/07/2022 09:00	95.48322	2.18004	0.79794	1.27840	2.07633	37.79508	49.44155	262.21475	46.07104	0.273651		
23/07/2022 09:00	95.51025	2.12187	0.86407	1.24577	2.10984	37.76943	49.41911	263.32208	43.06948	0.251911		
24/07/2022 09:00	95.45296	2.07381	0.83049	1.36184	2.19232	37.74599	49.34110	265.78698	38.35922	0.223287		
25/07/2022 09:00	95.38561	2.14034	0.91661	1.29392	2.21052	37.74227	49.34675	264.77805	47.50723	0.097974		
26/07/2022 09:00	95.58841	2.01175	0.98000	1.19949	2.17949	37.68474	49.34908	263.35857	47.90627	0.085533		
27/07/2022 09:00	95.68107	2.00046	0.89057	1.20989	2.10047	37.71048	49.39707	263.12695	35.23688	0.058443		
28/07/2022 09:00	95.46022	2.26046	1.01089	1.06398	2.07487	37.77421	49.47565	262.26279	31.32973	0.054352		
29/07/2022 09:00	95.70009	1.99622	0.89548	1.20470	2.10018	37.69517	49.38879	261.55325	60.15802	0.055116		
30/07/2022 09:00	95.44818	2.16453	0.91044	1.24463	2.15507	37.74639	49.38496	263.58423	38.32274	0.055168		
31/07/2022 09:00	95.46205	2.10647	0.98076	1.22120	2.20195	37.71098	49.34870	264.12501	35.64079	0.052283		

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

<b>Minimo</b>	95.02537	1.99431	0.48237	0.96750	1.89277	37.68474	49.34110	256.82069	26.45456	0.05228		
<b>Promedios</b>	95.39751	2.28503	0.89416	1.19250	2.08666	37.79983	49.45968	260.94421	44.75872	0.28738		
<b>Maximo</b>	95.70009	2.84379	1.09257	1.41809	2.21052	38.01257	49.63855	265.78698	71.57932	0.67738		
<b>D. Standard</b>	0.18176	0.22029	0.14185	0.11006	0.08065	0.08144	0.07853	2.28500	13.12732	0.17508		

Observaciones:



**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)	Nitrógeno (% 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 (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.90717	3.47302	0.88331	1.37878	2.02849	38.23754	49.83121	261.959	84.81233	0.96969		
02/07/2022 09:00	95.22823	3.22561	0.65176	1.41708	1.98817	38.10721	49.74495	260.0548	29.51022	0.88647		
03/07/2022 09:00	95.58253	2.92023	0.69252	1.55165	2.05707	38.16236	49.74063	262.541	32.23914	0.98167		
04/07/2022 09:00	95.38825	2.88837	0.91388	1.44269	2.13771	38.02718	49.65481	262.3615	62.69147	0.77630		
05/07/2022 09:00	95.68261	2.58544	0.89494	1.35517	2.14583	37.90207	49.54163	260.9149	61.8593	0.96957		
06/07/2022 09:00	95.44575	2.63502	1.03488	1.19555	2.14762	37.92616	49.56486	261.6696	32.91129	0.78803		
07/07/2022 09:00	96.18151	2.82365	1.11112	1.41119	2.13190	37.99693	49.65533	261.9204	119.1833	0.73114		
08/07/2022 09:00	95.33491	3.08281	1.13963	1.24736	2.15854	38.12772	49.73162	260.4698	33.61404	0.73401		
09/07/2022 09:00	95.50983	2.54519	1.08032	1.18856	2.13764	37.89679	49.60186	261.8029	33.46375	0.66202		
10/07/2022 09:00	95.67750	2.51927	1.08231	1.33128	2.20537	37.85200	49.47967	260.8628	77.29211	0.57680		
11/07/2022 09:00	95.39825	2.67748	1.10787	1.24214	2.25549	38.07071	49.65235	261.1294	90.68347	0.69745		
12/07/2022 09:00	95.45966	2.67877	1.17909	1.12638	2.22742	37.92266	49.62756	260.7196	37.45625	0.74524		
13/07/2022 09:00	95.52273	2.62550	1.15493	1.04962	2.20455	37.86486	49.56631	259.4062	34.72314	0.58229		
14/07/2022 09:00	96.03191	2.34942	1.10147	1.24241	2.08109	37.80999	49.5547	257.8682	106.6659	0.60674		
15/07/2022 09:00	95.62218	2.35642	1.21168	1.06825	2.14546	37.80294	49.55138	257.6139	77.69427	0.52352		
16/07/2022 09:00	95.70254	2.33150	1.00411	1.18788	2.16991	37.81834	49.56802	260.4468	33.92297	0.45041		
17/07/2022 09:00	96.07915	2.31942	0.98124	1.43669	2.14863	37.81173	49.44989	262.569	91.33335	0.58990		
18/07/2022 09:00	95.42203	2.60536	1.04046	1.25955	2.19411	37.96047	49.55038	263.6469	176.6438	0.67362		
19/07/2022 09:00	95.41048	2.39534	1.12973	1.20740	2.28093	37.83250	49.46582	262.2092	174.5091	0.47187		
20/07/2022 09:00	95.68528	2.47816	0.98769	1.35121	2.17712	37.85462	49.46296	264.1406	71.52951	0.52390		
21/07/2022 09:00	95.67012	2.53070	0.99906	1.37316	2.17590	37.85441	49.49092	263.2958	74.28485	0.46613		
22/07/2022 09:00	95.89101	2.46716	0.88660	1.36749	2.14536	37.88635	49.49699	263.499	60.3522	0.57867		
23/07/2022 09:00	95.79768	2.70003	1.22501	1.40074	2.16722	37.90632	49.62718	266.754	61.94836	0.47262		
24/07/2022 09:00	95.58645	2.15942	0.93225	1.41332	2.23603	37.81663	49.37196	267.1831	41.2553	0.70344		
25/07/2022 09:00	95.73679	2.30074	1.01093	1.39547	2.25375	37.79968	49.41415	265.5138	84.47973	0.34623		
26/07/2022 09:00	95.78472	2.12485	1.06351	1.27579	2.24832	37.70814	49.41549	265.399	68.37336	0.23818		
27/07/2022 09:00	95.96430	2.17742	1.01219	1.33820	2.17375	37.75978	49.45492	264.3114	38.30929	0.19476		
28/07/2022 09:00	95.80178	3.09330	1.16160	1.19500	2.16714	38.01300	49.7932	264.5956	33.88957	0.20736		
29/07/2022 09:00	96.03605	2.38316	1.02920	1.33269	2.22477	37.81423	49.53418	264.5079	94.65649	0.15608		
30/07/2022 09:00	95.67268	2.37800	0.97280	1.33653	2.18202	37.80608	49.42431	266.245	42.49522	0.21772		
31/07/2022 09:00	95.57319	2.21737	1.05796	1.35482	2.28053	37.75929	49.39848	267.9509	37.44093	0.17892		

<b>Mínimo</b>	95.22823	2.12485	0.65176	1.04962	1.98817	37.70814	49.37196	257.61390	29.51022	0.15608		
<b>Promedios</b>	95.67056	2.58220	1.02368	1.30561	2.17025	37.90673	49.56186	262.69555	67.74916	0.57099		
<b>Maximo</b>	96.18151	3.47302	1.22501	1.55165	2.28093	38.23754	49.83121	267.95090	176.6438	0.98167		
<b>D. Standard</b>	0.23778	0.32520	0.13191	0.11589	0.06809	0.12941	0.12132	2.57411	38.24943	0.24134		

**Observaciones:**

**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)	Nitrógeno (%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 ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	94.57926	1.91412	0.40284	1.14518	1.74867	37.69437	49.404877	256.18300	31.11056	0.200626		
02/07/2022 09:00	94.83350	2.57775	0.43508	1.25656	1.78061	37.91423	49.537418	257.93960	24.57979	0.456275		
03/07/2022 09:00	94.85628	2.16057	0.30951	1.33615	1.79244	37.78718	49.400967	259.55190	23.04764	0.451533		
04/07/2022 09:00	95.08271	2.29139	0.44888	1.20840	1.84357	37.81213	49.425056	259.04070	27.35184	0.147350		
05/07/2022 09:00	95.27153	2.09635	0.60655	1.17501	1.95716	37.73822	49.377697	258.90840	33.26058	0.098816		
06/07/2022 09:00	95.06460	2.20630	0.86597	1.08068	2.04788	37.75811	49.429447	259.81260	29.26113	0.042296		
07/07/2022 09:00	95.00514	1.53709	0.64429	1.01381	1.88375	37.54836	49.255802	259.03530	28.20490	0.020088		
08/07/2022 09:00	94.63952	2.30664	0.65825	0.98314	1.86555	37.80534	49.450222	257.79210	25.00145	0.034062		
09/07/2022 09:00	95.20502	2.29629	0.72275	0.97610	1.90532	37.77109	49.458561	256.98620	29.51300	0.029196		
10/07/2022 09:00	95.07642	1.95828	0.82642	1.05367	2.06907	37.65960	49.313587	258.84990	31.63241	0.020961		
11/07/2022 09:00	94.87051	2.26462	0.82534	1.10554	2.01168	37.73802	49.367756	257.92240	38.16039	0.079602		
12/07/2022 09:00	94.85835	2.26935	1.00330	0.95402	1.99808	37.75502	49.42487	258.72130	33.26197	0.026201		
13/07/2022 09:00	94.96037	2.24336	1.02708	0.92933	2.01331	37.77027	49.460796	257.37970	28.83669	0.027449		
14/07/2022 09:00	95.41177	1.75249	0.79464	0.92746	2.02652	37.61793	49.361465	255.69230	28.55001	0.029570		
15/07/2022 09:00	95.27808	2.08459	0.97242	0.88850	1.98540	37.73891	49.456257	255.90920	30.04320	0.037305		
16/07/2022 09:00	95.24175	2.12016	0.91350	0.97089	1.96248	37.73880	49.42234	256.77970	30.42450	0.039302		
17/07/2022 09:00	95.27605	1.66003	0.65933	1.14758	2.06989	37.58897	49.292736	260.13230	32.24053	0.021834		
18/07/2022 09:00	94.90243	2.18510	0.90786	1.11417	2.09829	37.75193	49.38168	260.19590	37.53974	0.017343		
19/07/2022 09:00	95.14852	2.19944	0.95908	1.11789	2.14025	37.72444	49.350517	259.98150	41.14537	0.095322		
20/07/2022 09:00	95.08767	1.91164	0.78414	1.14953	2.08530	37.69651	49.335217	260.65840	38.86732	0.066501		
21/07/2022 09:00	95.11610	2.00697	0.74873	1.12507	2.09180	37.70400	49.333244	261.14360	44.77882	0.033438		
22/07/2022 09:00	95.12981	1.82662	0.67064	1.21677	2.03265	37.70256	49.383656	261.16280	38.44845	0.022583		
23/07/2022 09:00	95.04039	1.83613	0.72707	0.82201	2.02292	37.66924	49.316227	254.54450	32.64548	0.012352		
24/07/2022 09:00	95.27472	1.99657	0.78390	1.27464	2.13538	37.69832	49.285587	264.64770	35.95610	0.005240		
25/07/2022 09:00	95.24229	1.83024	0.80150	1.19925	2.15581	37.64451	49.269501	264.13850	33.53472	0.001747		
26/07/2022 09:00	95.39067	1.92649	0.92653	1.11772	2.07514	37.66152	49.299587	262.67970	35.69170	0.000499		
27/07/2022 09:00	95.39604	1.69883	0.73625	1.11622	2.02317	37.60222	49.282761	262.38620	33.38165	0.000873		
28/07/2022 09:00	94.93280	1.96452	0.93090	0.68000	1.84160	37.69888	49.370472	260.38420	28.96471	0.001123		
29/07/2022 09:00	95.35273	1.69112	0.76370	0.99797	2.02718	37.59110	49.30093	259.68510	29.64520	0.000250		
30/07/2022 09:00	95.20480	1.98335	0.83611	1.19299	2.11595	37.70424	49.337711	262.14340	36.54614	0.001747		
31/07/2022 09:00	95.34687	2.01269	0.83068	1.12131	2.16133	37.68138	49.291019	262.73900	33.14368	0.000125		

<b>Minimo</b>	94.57926	1.53709	0.30951	0.68000	1.74867	37.54836	49.25580	254.54450	23.04764	0.00087		
<b>Promedios</b>	95.09925	2.02610	0.75881	1.07734	1.99897	37.70863	49.36703	259.45571	32.41192	0.06516		
<b>Maximo</b>	95.41177	2.57775	1.02708	1.33615	2.16133	37.91423	49.53742	264.64770	44.77882	0.45628		
<b>D. Standard</b>	0.21669	0.23392	0.17831	0.14118	0.11496	0.07561	0.06893	2.47337	4.95317	0.11321		

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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	94.37817	3.35608	1.33574	0.74004	2.07578	38.08126	49.73560	186.09178	25.31374	0.799562		
02/07/2022 09:00	94.42293	3.29159	1.32336	0.75185	2.07521	38.07697	49.73050	186.98595	28.90232	0.942046		
03/07/2022 09:00	94.10216	3.59166	1.22469	0.85732	2.08201	38.17262	49.75826	188.13067	29.37442	0.988137		
04/07/2022 09:00	93.97492	3.59141	1.21878	0.97733	2.19611	38.14130	49.66097	188.97388	30.41134	1.098411		
05/07/2022 09:00	93.84487	3.72817	1.18479	0.99609	2.18088	38.19073	49.69227	188.82558	28.10552	0.882854		
06/07/2022 09:00	94.41650	3.23107	1.27955	0.87048	2.15003	38.02872	49.64112	186.49694	25.95243	0.890049		
07/07/2022 09:00	94.30430	3.38215	1.28294	0.81081	2.09375	38.10412	49.72406	187.82833	24.91047	0.872826		
08/07/2022 09:00	94.38148	3.32646	1.30631	0.78039	2.08670	38.07964	49.72023	186.33828	26.53823	0.838104		
09/07/2022 09:00	94.48215	3.23710	1.30789	0.76941	2.07730	38.05413	49.71227	185.85634	28.44843	0.914457		
10/07/2022 09:00	94.08174	3.63461	1.24344	0.81443	2.05787	38.19146	49.79015	187.21602	29.92793	0.904528		
11/07/2022 09:00	94.06672	3.58636	1.27429	0.84527	2.11957	38.15564	49.73458	187.05531	31.54972	0.879283		
12/07/2022 09:00	93.88919	3.70685	1.31860	0.84652	2.16512	38.18046	49.72817	187.72371	28.96135	0.703787		
13/07/2022 09:00	94.58453	3.13646	1.32958	0.75601	2.08559	38.01837	49.69083	185.56841	27.61585	0.651910		
14/07/2022 09:00	94.20173	3.53299	1.35453	0.72044	2.07497	38.13265	49.77048	185.77289	27.58970	0.648619		
15/07/2022 09:00	94.56549	3.23980	1.26239	0.73290	1.99529	38.08188	49.77380	186.54543	26.90167	0.550058		
16/07/2022 09:00	94.41838	3.35101	1.27021	0.73352	2.00373	38.12757	49.79629	186.37891	27.98706	0.620084		
17/07/2022 09:00	94.77274	3.07851	1.22048	0.74590	1.96638	38.03534	49.75678	186.64900	29.87418	0.731324		
18/07/2022 09:00	94.35738	3.32114	1.30831	0.79429	2.10260	38.07655	49.70798	186.64900	109.85916	0.767013		
19/07/2022 09:00	93.97215	3.58807	1.28630	0.85695	2.14325	38.19197	49.74193	186.64900	35.71912	0.794503		
20/07/2022 09:00	94.04175	3.50675	1.36943	0.83213	2.20156	38.11665	49.67791	188.04487	30.98717	0.711954		
21/07/2022 09:00	93.98939	3.65908	1.29635	0.79106	2.08741	38.21161	49.79389	188.95861	29.08080	0.672528		
22/07/2022 09:00	93.97299	3.71307	1.28580	0.78482	2.07061	38.21791	49.80671	187.72943	30.61126	0.666560		
23/07/2022 09:00	93.89455	3.79118	1.24454	0.80301	2.04754	38.25932	49.83675	187.99412	27.32959	0.697445		
24/07/2022 09:00	94.27085	3.45590	1.30083	0.77125	2.07209	38.11269	49.74819	185.21694	26.68928	0.729110		
25/07/2022 09:00	93.62831	3.85518	1.51438	0.75176	2.26613	38.18984	49.71064	188.42026	29.54362	0.905411		
26/07/2022 09:00	93.92753	3.56064	1.40105	0.89098	2.29203	38.07807	49.60156	187.02607	30.86407	0.756210		
27/07/2022 09:00	94.47648	3.12564	1.39863	0.82002	2.21865	37.95477	49.57914	184.91530	26.57882	0.678745		
28/07/2022 09:00	94.77391	3.05167	1.28875	0.73826	2.02701	37.98306	49.70098	183.24432	25.55855	0.660415		
29/07/2022 09:00	94.61681	3.12702	1.27416	0.81273	2.08689	37.99560	49.66379	184.59366	28.87281	0.650096		
30/07/2022 09:00	94.82729	3.00990	1.24432	0.76181	2.00613	37.98305	49.70498	183.60014	29.48882	0.681449		
31/07/2022 09:00	94.62422	3.11503	1.28034	0.81733	2.09767	37.98246	49.65023	184.05395	30.22382	0.798475		

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

<b>Mínimo</b>	93.62831	3.00990	1.18479	0.72044	1.96638	37.95477	49.57914	183.24432	24.91047	0.55006		
<b>Promedios</b>	94.26650	3.41557	1.29777	0.80565	2.10341	38.10343	49.72068	186.63010	31.28294	0.77697		
<b>Maximo</b>	94.82729	3.85518	1.51438	0.99609	2.29203	38.25932	49.83675	188.97388	109.85916	1.09841		
<b>D. Standard</b>	0.31286	0.24237	0.06410	0.06614	0.07640	0.08107	0.05871	1.51648	14.74908	0.12597		

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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	94.94999	3.53589	1.36916	0.80115	2.12298	38.13557	49.77531	186.7117	29.43229	1.01349		
02/07/2022 09:00	95.13683	3.47712	1.40751	0.81133	2.16626	38.17728	49.81138	191.7199	31.14396	1.33626		
03/07/2022 09:00	94.46500	3.91281	1.35975	0.97830	2.26616	38.39050	50.03111	192.0525	33.15482	1.21237		
04/07/2022 09:00	94.39226	3.74699	1.31552	1.04845	2.26476	38.20906	49.70821	191.4013	36.24416	1.34050		
05/07/2022 09:00	94.20025	3.84057	1.45394	1.19493	2.43546	38.25483	49.79924	190.6098	30.74735	1.15547		
06/07/2022 09:00	95.02499	3.61837	1.32815	0.96376	2.28017	38.12217	49.75058	187.655	28.08522	1.13464		
07/07/2022 09:00	94.60795	3.62720	1.34086	0.91256	2.16184	38.17919	49.76509	190.7593	27.58982	1.09808		
08/07/2022 09:00	95.29085	3.66441	1.36242	0.86350	2.14382	38.19593	49.77859	187.9289	32.55503	1.13064		
09/07/2022 09:00	95.11249	3.83597	1.38830	0.90025	2.18055	38.29242	49.80289	189.6968	29.98615	1.25978		
10/07/2022 09:00	94.53091	3.91471	1.40184	0.96462	2.19761	38.30106	49.96816	189.3141	32.01649	1.23420		
11/07/2022 09:00	95.26588	3.96854	1.34215	0.93077	2.25459	38.27236	49.78295	188.8792	33.74068	1.19490		
12/07/2022 09:00	94.85999	4.15737	1.37638	0.93863	2.29964	38.34385	49.80761	189.3915	31.39723	0.97955		
13/07/2022 09:00	94.88961	3.84040	1.38537	0.89928	2.24385	38.19421	49.71722	188.4026	31.6825	0.98080		
14/07/2022 09:00	94.89275	3.77709	1.38208	0.73789	2.11997	38.19510	49.79288	186.2403	29.83725	0.87537		
15/07/2022 09:00	94.56549	3.23980	1.26239	0.73290	1.99529	38.08188	49.7738	187.0986	28.11584	0.90581		
16/07/2022 09:00	94.56467	3.55515	1.50181	0.75945	2.20095	38.19714	49.83492	187.0986	30.36048	0.87712		
17/07/2022 09:00	94.77274	3.07851	1.22048	0.74590	1.96638	38.03534	49.75678	186.649	33.10332	0.95260		
18/07/2022 09:00	94.35738	3.32114	1.30831	0.79429	2.10260	38.07655	49.70798	186.649	311.7763	1.12428		
19/07/2022 09:00	93.97215	3.58807	1.28630	0.85695	2.14325	38.19197	49.74193	186.649	45.56647	1.10382		
20/07/2022 09:00	94.44517	3.72494	1.52306	0.94000	2.31473	38.22004	49.73847	190.826	32.93773	0.93176		
21/07/2022 09:00	94.93206	3.97769	1.36862	0.87365	2.19835	38.36699	49.89968	193.7713	31.89959	0.95821		
22/07/2022 09:00	94.81699	4.06262	1.33503	0.83573	2.15808	38.30552	49.85888	191.0569	33.57368	0.92927		
23/07/2022 09:00	94.36954	4.17521	1.32501	0.87622	2.12162	38.39652	49.90437	191.1874	29.60206	0.87774		
24/07/2022 09:00	94.50403	3.65955	1.34818	0.81444	2.11911	38.18665	49.81816	188.2479	31.11195	0.93176		
25/07/2022 09:00	94.37888	4.17621	1.58846	0.79902	2.37635	38.35627	49.78461	196.9482	33.07271	1.23096		
26/07/2022 09:00	94.65280	3.71286	1.54704	1.01848	2.37509	38.13762	49.66121	189.1466	46.09945	1.19415		
27/07/2022 09:00	94.99728	3.52123	1.50864	0.88464	2.39328	38.08395	49.65277	187.599	28.38163	0.89658		
28/07/2022 09:00	95.24564	3.34676	1.38643	0.82548	2.18455	38.07886	49.79798	184.7102	29.23746	0.89920		
29/07/2022 09:00	95.08049	3.33361	1.35592	0.98287	2.20878	38.09358	49.72885	187.3603	31.50855	0.80625		
30/07/2022 09:00	95.26228	3.23059	1.39406	0.79529	2.16807	38.02327	49.8106	184.3453	32.56339	0.98442		
31/07/2022 09:00	94.84544	3.45622	1.41608	0.87472	2.24372	38.08999	49.73106	185.1775	36.53918	1.01873		

<b>Mínimo</b>	93.97215	3.07851	1.22048	0.73290	1.96638	38.02327	49.65277	184.34530	27.58982	0.80625		
<b>Promedios</b>	94.75428	3.67992	1.38352	0.88243	2.20671	38.19954	49.79011	188.88012	41.38912	1.05060		
<b>Máximo</b>	95.29085	4.17621	1.58846	1.19493	2.43546	38.39652	50.03111	196.94820	311.7763	1.3405		
<b>D. Standard</b>	0.34569	0.29015	0.08202	0.10148	0.10669	0.10661	0.08048	2.74870	50.35616	0.14989		

**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	94.19574	2.88395	1.28405	0.70091	1.98820	37.96586	49.697987	184.54410	23.65438	0.644299		
02/07/2022 09:00	94.16167	2.77083	1.24872	0.67524	1.92396	37.95363	49.68642	184.47550	24.75931	0.772685		
03/07/2022 09:00	93.85368	3.24563	0.91657	0.73597	1.76159	38.04539	49.591789	186.23610	27.15703	0.729390		
04/07/2022 09:00	93.79108	3.27598	1.12218	0.93487	2.07429	38.06496	49.603577	187.80360	26.37078	0.914421		
05/07/2022 09:00	93.60001	3.52838	0.99046	0.91550	2.02933	38.08964	49.517635	187.92110	25.05154	0.630450		
06/07/2022 09:00	93.85020	2.85379	1.20886	0.73219	1.94616	37.97490	49.588192	184.57750	22.51327	0.654655		
07/07/2022 09:00	93.96477	3.13044	1.20762	0.74208	2.03026	38.03032	49.671951	186.19810	22.27113	0.619096		
08/07/2022 09:00	93.99206	2.56043	1.23094	0.64936	1.97455	37.86417	49.669807	183.02520	22.95440	0.586157		
09/07/2022 09:00	93.71322	2.73360	1.21717	0.61217	1.96194	37.90673	49.653297	182.32240	25.75847	0.602377		
10/07/2022 09:00	93.73874	3.25639	0.75952	0.74699	1.72414	38.07442	49.673595	185.47730	28.35519	0.574055		
11/07/2022 09:00	93.57918	2.64337	1.20399	0.68237	1.90999	37.91430	49.668724	183.17670	28.58759	0.532008		
12/07/2022 09:00	93.32130	2.97172	1.20795	0.77873	1.98668	37.99758	49.575008	184.48580	26.11890	0.442425		
13/07/2022 09:00	93.67144	2.89579	1.30040	0.73062	2.03102	37.96319	49.675919	184.69160	24.54222	0.349349		
14/07/2022 09:00	93.92412	2.98374	1.25860	0.68960	1.94988	38.00850	49.717224	184.17710	25.64715	0.301313		
15/07/2022 09:00	94.56549	3.23980	1.26239	0.73290	1.99529	38.08188	49.7738	186.24030	25.46624	0.233689		
16/07/2022 09:00	94.02950	3.23568	1.24726	0.69914	1.98001	38.09862	49.702629	185.72320	25.80022	0.370060		
17/07/2022 09:00	94.77274	3.07851	1.22048	0.74590	1.96638	38.03534	49.756783	186.64900	25.80022	0.484222		
18/07/2022 09:00	94.35738	3.32114	1.30831	0.79429	2.10260	38.07655	49.707977	186.64900	28.50132	0.085715		
19/07/2022 09:00	93.97215	3.58807	1.28630	0.85695	2.14325	38.19197	49.741932	186.64900	29.46986	0.429574		
20/07/2022 09:00	93.69182	3.16360	1.28149	0.69914	2.11448	37.98485	49.588406	185.74320	28.74345	0.319654		
21/07/2022 09:00	93.58409	2.89047	1.22147	0.68025	1.98043	37.98435	49.716141	184.77180	26.81609	0.419219		
22/07/2022 09:00	93.61301	3.00747	1.26589	0.68895	1.97936	38.01669	49.753345	184.87030	27.40195	0.465757		
23/07/2022 09:00	93.38717	3.42895	1.17111	0.72813	1.96799	38.12514	49.735767	185.67740	24.22493	0.453280		
24/07/2022 09:00	94.02689	3.24885	1.20885	0.72267	2.00447	38.03859	49.693241	183.67950	24.61597	0.478483		
25/07/2022 09:00	93.06335	3.22498	1.44800	0.69055	2.19980	37.98201	49.614944	183.30580	23.83667	0.676863		
26/07/2022 09:00	93.75849	2.93889	1.31670	0.76610	2.19196	37.93433	49.49189	184.80910	25.39109	0.431945		
27/07/2022 09:00	93.97852	2.72313	1.32330	0.75218	2.13288	37.84860	49.506451	182.46290	25.12669	0.549476		
28/07/2022 09:00	94.47044	2.62787	1.20010	0.59856	1.89528	37.85673	49.586067	181.11750	23.12557	0.433317		
29/07/2022 09:00	94.31244	2.73434	1.22219	0.75518	1.98422	37.83319	49.47443	182.97120	26.97055	0.391520		
30/07/2022 09:00	94.43722	2.67475	1.07232	0.72305	1.81537	37.90871	49.633762	182.54390	26.76042	0.401127		
31/07/2022 09:00	94.20718	2.95622	1.22912	0.76801	2.02754	37.88284	49.524044	183.41520	26.31233	0.400254		

<b>Minimo</b>	93.06335	2.56043	0.75952	0.59856	1.72414	37.83319	49.47443	181.11750	22.27113	0.08572		
<b>Promedios</b>	93.92210	3.02635	1.20782	0.73318	1.99269	37.99142	49.64493	184.72227	25.74532	0.49603		
<b>Maximo</b>	94.77274	3.58807	1.44800	0.93487	2.19980	38.19197	49.77380	187.92110	29.46986	0.91442		
<b>D. Standard</b>	0.38107	0.27497	0.12818	0.07221	0.10790	0.08844	0.08358	1.66739	1.88757	0.16792		

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)	Nitrógeno (%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 (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	94.99122	2.77150	1.28958	0.76475	2.05433	37.89962	49.63080	240.01115	23.76171	0.488639		
02/07/2022 09:00	94.95160	2.76581	1.29692	0.77020	2.06712	37.92317	49.64015	238.85402	23.78018	0.559042		
03/07/2022 09:00	94.69003	2.97652	1.20924	0.89908	2.10832	37.97644	49.62240	240.03241	23.77388	0.585395		
04/07/2022 09:00	94.73140	2.87171	1.19596	0.97551	2.17147	37.92267	49.54479	240.01307	27.82947	0.632677		
05/07/2022 09:00	94.60908	2.98029	1.14849	1.02748	2.17597	37.95692	49.55058	240.43008	28.74990	0.760298		
06/07/2022 09:00	94.94185	2.70754	1.24160	0.90697	2.14857	37.86631	49.53838	239.48387	29.75028	0.630947		
07/07/2022 09:00	94.95833	2.74580	1.24161	0.84304	2.08464	37.90794	49.60630	239.12505	28.07029	0.603658		
08/07/2022 09:00	94.96522	2.74715	1.26718	0.80787	2.07505	37.91047	49.62035	238.82142	25.42442	0.680533		
09/07/2022 09:00	94.85295	2.82249	1.30906	0.81164	2.12071	37.90905	49.59815	238.60249	25.70136	0.530200		
10/07/2022 09:00	94.92334	2.86152	1.18230	0.82455	2.00685	37.96625	49.67967	238.79566	26.79126	0.494588		
11/07/2022 09:00	94.76142	2.90866	1.23970	0.86786	2.10757	37.95085	49.61524	238.71754	29.36350	0.531686		
12/07/2022 09:00	94.68338	2.91364	1.29938	0.87975	2.17913	37.92737	49.56655	239.17182	30.00544	0.656799		
13/07/2022 09:00	94.88281	2.82626	1.30219	0.77545	2.07764	37.93253	49.63975	239.18593	28.92008	0.534215		
14/07/2022 09:00	95.13018	2.71239	1.25911	0.72579	1.98490	37.90794	49.67907	238.29955	28.02821	0.464953		
15/07/2022 09:00	95.30105	2.54940	1.21507	0.74156	1.95663	37.88482	49.67455	237.80513	27.60152	0.386499		
16/07/2022 09:00	95.25459	2.56293	1.25855	0.71784	1.97639	37.88861	49.67339	237.80624	27.79467	0.381243		
17/07/2022 09:00	95.41945	2.47807	1.15858	0.76066	1.91925	37.87218	49.67962	237.71015	27.03622	0.337523		
18/07/2022 09:00	95.18867	2.57255	1.22910	0.80659	2.03569	37.86791	49.61363	237.41098	28.52844	0.387746		
19/07/2022 09:00	94.71839	2.85258	1.24557	0.88260	2.12816	37.98124	49.61982	238.92105	31.64681	0.396164		
20/07/2022 09:00	94.87620	2.72806	1.31648	0.83606	2.15254	37.89480	49.56966	238.89939	90.93157	0.237717		
21/07/2022 09:00	94.85110	2.84665	1.24477	0.79201	2.03678	37.98800	49.68624	238.44967	46.32162	0.367617		
22/07/2022 09:00	94.76547	2.96021	1.24508	0.79407	2.03915	37.99688	49.69006	238.14197	36.40780	0.366888		
23/07/2022 09:00	94.75180	2.97724	1.19596	0.81060	2.00656	38.03095	49.72055	237.09738	31.85728	0.308699		
24/07/2022 09:00	95.11568	2.67617	1.23823	0.77379	2.01202	37.90049	49.65111	237.27384	31.35438	0.353039		
25/07/2022 09:00	94.63346	2.95629	1.42487	0.75254	2.17741	37.94576	49.60787	236.84383	29.68847	0.382435		
26/07/2022 09:00	94.79327	2.75394	1.36583	0.87658	2.24241	37.84842	49.49282	238.88413	29.51044	0.533352		
27/07/2022 09:00	95.22487	2.44781	1.34217	0.81894	2.16111	37.76218	49.49267	238.50094	29.98640	0.539502		
28/07/2022 09:00	95.49267	2.38748	1.20568	0.77157	1.97724	37.79793	49.60776	237.23242	29.51707	0.397743		
29/07/2022 09:00	95.35159	2.44750	1.25392	0.77981	2.03373	37.80979	49.58704	237.50843	27.71483	0.338479		
30/07/2022 09:00	95.43295	2.41693	1.20803	0.78588	1.99391	37.80871	49.60307	237.15914	26.69555	0.288261		
31/07/2022 09:00	95.12183	2.61296	1.27876	0.82231	2.10107	37.82957	49.55830	237.51906	28.34233	0.321318		

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

<b>Minimo</b>	94.60908	2.38748	1.14849	0.71784	1.91925	37.76218	49.49267	236.84383	23.76171	0.23772		
<b>Promedios</b>	94.97954	2.73671	1.25513	0.81946	2.07459	37.90535	49.61485	238.47444	30.99630	0.46703		
<b>Maximo</b>	95.49267	2.98029	1.42487	1.02748	2.24241	38.03095	49.72055	240.43008	90.93157	0.76030		
<b>D. Standard</b>	0.25444	0.18092	0.05955	0.06954	0.07907	0.06276	0.05716	0.97080	11.86024	0.13175		

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)	Nitrógeno (% 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 (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.09785	2.84532	1.36382	0.81127	2.16017	37.94094	49.69334	242.7511	25.71326	0.66020		
02/07/2022 09:00	95.17517	3.14648	1.32932	0.79968	2.09180	38.11329	49.73981	239.481	24.52059	0.68890		
03/07/2022 09:00	94.92805	3.17668	1.33562	0.99594	2.23679	38.15987	49.9075	240.8729	24.61897	0.82130		
04/07/2022 09:00	94.95975	2.98328	1.26834	1.05788	2.22850	37.98784	49.61201	240.5206	29.2053	0.86042		
05/07/2022 09:00	94.90134	3.19615	1.47896	1.32304	2.49810	38.06251	49.67707	241.2332	29.8123	0.93753		
06/07/2022 09:00	95.13606	3.05537	1.29908	1.02271	2.30856	37.93929	49.65773	240.9284	31.43351	0.98828		
07/07/2022 09:00	95.11649	2.83537	1.29278	0.91341	2.12182	37.95249	49.65945	239.513	29.88282	1.00956		
08/07/2022 09:00	95.12327	2.96193	1.30990	0.88977	2.11135	38.01000	49.66092	239.3336	27.68966	1.82348		
09/07/2022 09:00	95.00372	3.01080	1.36713	0.90523	2.16546	38.02745	49.66118	239.4093	27.21889	0.73252		
10/07/2022 09:00	95.35232	3.02412	1.31212	0.93531	2.09360	38.05217	49.83673	239.2738	27.43257	0.74180		
11/07/2022 09:00	95.04153	3.10441	1.30368	0.94713	2.22036	38.00957	49.66403	239.3658	30.34306	0.72220		
12/07/2022 09:00	94.89826	3.11198	1.34654	0.95546	2.27296	38.01567	49.63824	239.9424	31.06364	0.81753		
13/07/2022 09:00	95.28275	3.18598	1.41512	0.85465	2.21066	38.01281	49.78234	239.6894	30.80559	0.86996		
14/07/2022 09:00	95.34248	2.99023	1.33458	0.78162	2.11620	37.95589	49.74628	239.2943	29.084	0.73485		
15/07/2022 09:00	95.44860	2.81214	1.24863	0.77067	2.00938	37.96045	49.69858	238.5531	28.11306	0.62980		
16/07/2022 09:00	95.60237	2.82540	1.43643	0.79582	2.12986	37.96344	49.72956	238.1893	28.88208	0.57729		
17/07/2022 09:00	95.56549	2.66206	1.19292	0.78865	1.96016	37.92672	49.71001	238.0387	28.09708	0.59696		
18/07/2022 09:00	95.41705	2.87693	1.32647	0.86870	2.14590	37.96133	49.64535	238.0058	29.98973	0.63822		
19/07/2022 09:00	95.12210	3.16120	1.30781	0.94689	2.22569	38.19300	49.77234	241.6923	53.3064	0.77916		
20/07/2022 09:00	95.09235	2.91715	1.54085	0.92683	2.36889	37.95439	49.6306	241.3763	120.6624	0.57628		
21/07/2022 09:00	95.07375	3.02256	1.30455	0.85028	2.13288	38.08726	49.78593	239.053	59.04636	0.63706		
22/07/2022 09:00	94.96361	3.16228	1.28961	0.82140	2.09786	38.06639	49.74042	239.1236	39.38483	0.74013		
23/07/2022 09:00	95.11751	3.31976	1.27052	0.87637	2.06956	38.13184	49.77971	237.5723	33.23317	0.64196		
24/07/2022 09:00	95.26242	2.78775	1.29085	0.83442	2.06329	37.96554	49.72114	237.9151	32.98626	0.65931		
25/07/2022 09:00	95.14753	3.20659	1.53312	0.77740	2.30838	38.08448	49.66181	239.9474	30.74619	0.59673		
26/07/2022 09:00	94.90476	2.83944	1.52696	0.99474	2.31744	37.89410	49.54585	240.4689	30.33505	0.69102		
27/07/2022 09:00	95.60435	2.66529	1.46047	0.87571	2.31971	37.81211	49.63644	240.1903	31.88009	0.86173		
28/07/2022 09:00	95.63628	2.51154	1.35140	0.97000	2.14948	37.84922	49.68366	238.1581	31.3043	0.76880		
29/07/2022 09:00	95.53483	2.60777	1.32438	0.80675	2.11603	37.92418	49.64046	237.9527	28.60598	0.62123		
30/07/2022 09:00	95.70364	2.55344	1.36267	0.81923	2.12338	37.88370	49.75405	237.492	27.18912	0.46624		
31/07/2022 09:00	95.31155	2.75886	1.37541	0.90176	2.27717	37.88001	49.62636	237.9476	28.9132	0.55110		

<b>Mínimo</b>	94.89826	2.51154	1.19292	0.77067	1.96016	37.81211	49.54585	237.49200	24.52059	0.46624		
<b>Promedios</b>	95.22152	2.94575	1.35161	0.89738	2.18230	37.99284	49.69996	239.46082	34.24192	0.75618		
<b>Maximo</b>	95.70364	3.31976	1.54085	1.32304	2.49810	38.19300	49.9075	242.75110	120.6624	1.82348		
<b>D. Standard</b>	0.24263	0.21191	0.08468	0.11119	0.11381	0.09056	0.07380	1.32920	17.59170	0.23667		

**Observaciones:**

<b>PERMISIONARIO:</b>	Centro Nacional de Control del Gas Natural
<b>PUNTO DE MEDICIÓN:</b>	CRE 10 Torreón (Chávez)
<b>ZONA DE MEDICIÓN:</b>	RESTO DEL PAÍS

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 de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	94.83521	2.68839	1.23777	0.71206	1.99652	37.86606	49.561283	238.51720	22.23198	0.309325		
02/07/2022 09:00	94.43459	2.60640	1.25714	0.74292	2.00006	37.85906	49.598457	238.40860	22.50352	0.291819		
03/07/2022 09:00	94.41479	2.74936	0.89060	0.78514	1.73851	37.85162	49.469292	239.57100	22.83591	0.266316		
04/07/2022 09:00	94.58601	2.76797	1.08515	0.92815	2.04627	37.85852	49.482479	239.51070	25.41662	0.446894		
05/07/2022 09:00	94.16136	2.85387	0.87878	0.92771	1.99532	37.87616	49.358517	239.99940	27.83370	0.533919		
06/07/2022 09:00	94.37821	2.59001	1.18657	0.81178	1.99977	37.81630	49.455616	238.91480	27.08552	0.308948		
07/07/2022 09:00	94.81589	2.67679	1.15848	0.77307	1.99656	37.86535	49.562969	238.75230	25.29763	0.420003		
08/07/2022 09:00	94.66603	2.56848	1.18685	0.76594	2.03799	37.83981	49.556931	238.34560	13.37768	0.445360		
09/07/2022 09:00	94.63843	2.70090	1.17292	0.72181	2.06145	37.86578	49.550877	237.75930	24.32497	0.366186		
10/07/2022 09:00	94.68159	2.67980	0.77607	0.76392	1.71137	37.89023	49.619442	238.47430	25.13364	0.288629		
11/07/2022 09:00	94.48740	2.74940	1.19519	0.81302	2.01271	37.91610	49.542057	238.26590	27.23348	0.373747		
12/07/2022 09:00	94.35428	2.66691	1.19728	0.81563	2.05939	37.82462	49.446819	238.77740	28.06247	0.408237		
13/07/2022 09:00	94.34342	2.61438	1.03791	0.69708	1.82524	37.85828	49.56118	238.85190	26.69455	0.197768		
14/07/2022 09:00	94.69557	2.55915	1.22328	0.63687	1.90241	37.85673	49.633785	237.80710	26.15837	0.251599		
15/07/2022 09:00	94.94894	2.41009	1.18609	0.70491	1.93340	37.84212	49.644886	237.36600	26.63904	0.198841		
16/07/2022 09:00	94.86569	2.24774	1.18933	0.68054	1.93224	37.79972	49.612873	237.49840	26.28470	0.186140		
17/07/2022 09:00	95.22018	2.35940	1.10288	0.73189	1.87168	37.82245	49.634178	237.37950	25.74941	0.173778		
18/07/2022 09:00	94.71182	2.41234	1.15495	0.75420	1.96391	37.81135	49.561806	237.01330	26.74451	0.217548		
19/07/2022 09:00	94.28640	2.63916	1.20925	0.81388	2.03676	37.86616	49.526176	237.42150	28.30547	0.082099		
20/07/2022 09:00	94.53448	2.52951	1.23308	0.77665	2.10540	37.79278	49.444855	237.72270	60.67215	0.129366		
21/07/2022 09:00	94.57281	2.66857	1.18294	0.72494	1.93349	37.93781	49.600491	237.73960	38.67039	0.113717		
22/07/2022 09:00	94.56369	2.77933	1.22271	0.74766	1.97256	37.95010	49.638313	237.32280	32.42066	0.240735		
23/07/2022 09:00	94.37816	2.66873	1.11751	0.74949	1.92130	37.89702	49.625957	236.85460	30.08276	0.150653		
24/07/2022 09:00	94.92211	2.58782	1.12210	0.71995	1.93998	37.85515	49.597881	236.58780	29.35437	0.138037		
25/07/2022 09:00	94.13007	2.66587	1.24411	0.71066	2.02151	37.86621	49.566429	235.98330	28.58661	0.170616		
26/07/2022 09:00	94.66595	2.59457	1.27516	0.74371	2.16982	37.77769	49.398098	237.66060	28.57838	0.396986		
27/07/2022 09:00	94.80306	2.30401	1.24171	0.66216	1.95312	37.72094	49.402229	237.88440	27.89104	0.202703		
28/07/2022 09:00	95.31505	2.06863	1.15567	0.66653	1.89423	37.64630	49.394516	236.73940	26.74887	0.226556		
29/07/2022 09:00	95.03993	2.30279	1.21309	0.73839	1.97721	37.75244	49.552498	237.04800	26.46134	0.140875		
30/07/2022 09:00	95.18558	2.36079	0.99914	0.75492	1.76663	37.77297	49.538952	236.73820	26.36579	0.164349		
31/07/2022 09:00	94.97098	2.50571	1.18716	0.77161	1.98715	37.76236	49.421154	237.10550	27.07506	0.176847		

<b>Minimo</b>	94.13007	2.06863	0.77607	0.63687	1.71137	37.64630	49.35852	235.98330	13.37768	0.08210		
<b>Promedios</b>	94.66476	2.56700	1.14583	0.75314	1.96013	37.83607	49.53423	237.87165	27.76841	0.25866		
<b>Maximo</b>	95.31505	2.85387	1.27516	0.92815	2.16982	37.95010	49.64489	239.99940	60.67215	0.53392		
<b>D. Standard</b>	0.30193	0.17996	0.11745	0.06471	0.10093	0.06289	0.08379	0.95314	7.23710	0.11603		

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)	Nitrógeno (%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 (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	96.16013	2.30405	1.30819	0.14893	1.45712	37.91840	50.08238	196.15719	4.92880	0.214339		
02/07/2022 09:00	96.02592	2.38111	1.36617	0.12291	1.48908	37.94311	50.08803	196.51257	5.27908	0.227324		
03/07/2022 09:00	95.73511	2.67005	1.37113	0.11275	1.48388	38.03126	50.14356	197.24484	4.53135	0.230215		
04/07/2022 09:00	95.85418	2.61354	1.32744	0.09989	1.42733	38.03292	50.17375	197.04306	3.89404	0.228822		
05/07/2022 09:00	96.15238	2.35661	1.30841	0.09901	1.40742	37.95466	50.13827	196.20801	3.00162	0.21781		
06/07/2022 09:00	96.21215	2.30446	1.28175	0.11386	1.39562	37.94676	50.13560	196.23160	2.39076	0.250569		
07/07/2022 09:00	96.08478	2.42780	1.23692	0.12930	1.36621	38.01370	50.18377	196.90620	1.10542	0.125316		
08/07/2022 09:00	95.87603	2.60906	1.25952	0.13019	1.38970	38.05915	50.19877	197.26302				
09/07/2022 09:00	95.85286	2.60736	1.30096	0.12574	1.42670	38.03722	50.17022	197.18734				
10/07/2022 09:00	95.85989	2.55093	1.34514	0.12197	1.46711	38.01029	50.13696	196.62602				
11/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	197.03786				
12/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.29863				
13/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.62279				
14/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	198.30252				
15/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.15945				
16/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.15945				
17/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.15945				
18/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.15945				
19/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.15945				
20/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.15945				
21/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.15945				
22/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.15945				
23/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.15945				
24/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.15945				
25/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.15945				
26/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.15945				
27/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.15945				
28/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.15945				
29/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.15945				
30/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.15945				
31/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.15945				

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

<b>Minimo</b>	95.73511	2.28538	1.23692	0.09901	1.36621	37.91840	50.08238	196.15719	1.10542	0.12532		
<b>Promedios</b>	96.11757	2.34896	1.31663	0.12173	1.43836	37.94783	50.11450	196.46298	3.59015	0.21349		
<b>Maximo</b>	96.21215	2.67005	1.37113	0.14893	1.48908	38.05915	50.19877	198.30252	5.27908	0.25057		
<b>D. Standard</b>	0.13169	0.12173	0.02432	0.00823	0.02359	0.04252	0.03004	0.51261	14.20941	0.64141		

Observaciones: Datos fijos por vandalismo en la estación, índice Wobbe fuera de especificación todo el mes

**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)	Nitrógeno (% 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 (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	96.36327	2.48847	1.35012	0.16955	1.48970	37.96801	50.11997	196.6592	5.91887	0.63359		
02/07/2022 09:00	96.32854	2.51689	1.45370	0.14386	1.57347	38.00004	50.13494	197.0721	6.43249	0.52265		
03/07/2022 09:00	96.16750	3.44115	1.41985	0.12847	1.53247	38.26011	50.28007	199.256	5.6421	0.57459		
04/07/2022 09:00	96.21803	2.86777	1.37056	0.12537	1.49593	38.11004	50.23454	197.8057	4.87593	0.49694		
05/07/2022 09:00	96.49622	2.74092	1.36051	0.11350	1.46362	38.06302	50.19756	197.4437	4.44868	0.48522		
06/07/2022 09:00	96.43132	2.46582	1.33724	0.12656	1.45894	38.00005	50.1772	196.694	3.15393	0.51375		
07/07/2022 09:00	96.44042	3.01945	1.30972	0.14160	1.43190	38.27276	50.32836	199.5852	3.81965	0.56926		
08/07/2022 09:00	96.15580	3.02686	1.33917	0.15190	1.46234	38.25926	50.33495	199.1468				
09/07/2022 09:00	96.06989	2.98802	1.36201	0.14416	1.49319	38.19950	50.29187	199.2918				
10/07/2022 09:00	96.22881	3.23671	1.38027	0.12795	1.49876	38.25708	50.27448	196.626				
11/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	197.0379				
12/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.2986				
13/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.6228				
14/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	198.3025				
15/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.1595				
16/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.1595				
17/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.1595				
18/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.1595				
19/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.1595				
20/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.1595				
21/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.1595				
22/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.1595				
23/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.1595				
24/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.1595				
25/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.1595				
26/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.1595				
27/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.1595				
28/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.1595				
29/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.1595				
30/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.1595				
31/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.09991	196.1595				

<b>Mínimo</b>	96.06989	2.28538	1.30972	0.11350	1.43190	37.92549	50.09991	196.15950	3.15393	0		
<b>Promedios</b>	96.21713	2.47694	1.33526	0.12716	1.45739	37.99436	50.14426	196.85657	4.89881	0.01005		
<b>Maximo</b>	96.49622	3.44115	1.45370	0.16955	1.57347	38.27276	50.33495	199.58520	6.43249	0.63359		
<b>D. Standard</b>	0.09322	0.33465	0.03261	0.01135	0.03184	0.12218	0.07778	1.10361	14.32729	0.68831		

**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)	Nitrógeno (%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 ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.95492	2.15151	1.25924	0.13883	1.41900	37.88048	50.050945	195.73250	4.26594	0.066845		
02/07/2022 09:00	95.82937	2.16150	1.26395	0.10729	1.40268	37.89273	50.037918	195.81700	4.02278	0.048606		
03/07/2022 09:00	94.95794	2.27164	1.32804	0.10085	1.43753	37.92012	50.089481	196.17200	3.27959	0.073741		
04/07/2022 09:00	95.54458	2.27540	1.29557	0.06567	1.39614	37.92836	50.111897	196.10930	2.47264	0.036641		
05/07/2022 09:00	95.67768	2.05346	1.26939	0.08786	1.38037	37.87033	50.099464	195.45050	1.78135	0.034586		
06/07/2022 09:00	96.00211	2.11763	1.24111	0.09489	1.34764	37.88651	50.106499	195.60570	1.83151	0.104648		
07/07/2022 09:00	95.32674	2.15812	1.20139	0.11966	1.32126	37.91829	50.118225	195.75260				
08/07/2022 09:00	95.37776	2.37836	1.19376	0.12157	1.32127	37.96296	50.130737	196.34010				
09/07/2022 09:00	95.35490	2.41366	1.23507	0.10536	1.36305	37.96590	50.110817	196.50470				
10/07/2022 09:00	95.07506	2.23257	1.31111	0.11763	1.43907	37.91022	50.070084	196.62600				
11/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.099907	197.03790				
12/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.099907	196.29860				
13/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.099907	196.62280				
14/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.099907	198.30250				
15/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.099907	196.15950				
16/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.099907	196.15950				
17/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.099907	196.15950				
18/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.099907	196.15950				
19/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.099907	196.15950				
20/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.099907	196.15950				
21/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.099907	196.15950				
22/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.099907	196.15950				
23/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.099907	196.15950				
24/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.099907	196.15950				
25/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.099907	196.15950				
26/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.099907	196.15950				
27/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.099907	196.15950				
28/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.099907	196.15950				
29/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.099907	196.15950				
30/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.099907	196.15950				
31/07/2022 09:00	96.18244	2.28538	1.31952	0.12234	1.44185	37.92549	50.099907	196.15950				

<b>Minimo</b>	94.95794	2.05346	1.19376	0.06567	1.32126	37.87033	50.03792	195.45050	1.78135	0.03459		
<b>Promedios</b>	95.96556	2.26473	1.30027	0.11705	1.42280	37.92165	50.09755	196.22851	2.94230	0.06084		
<b>Maximo</b>	96.18244	2.41366	1.32804	0.13883	1.44185	37.96590	50.13074	198.30250	4.26594	0.10465		
<b>D. Standard</b>	0.37428	0.06985	0.03720	0.01362	0.03691	0.01876	0.01699	0.48638	14.12328	0.62857		

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)	Nitrógeno (%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 (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.04969	2.91540	1.03557	0.77954	1.81511	38.07311	49.83648	253.77730	9.82641	0.601653		
02/07/2022 09:00	95.08248	2.89463	1.11565	0.74619	1.86184	38.00746	49.78646	251.76498	9.02805	0.593019		
03/07/2022 09:00	94.93931	3.02802	1.08867	0.76793	1.85660	38.05631	49.81321	252.02086	8.77875	0.509992		
04/07/2022 09:00	94.87080	3.12502	0.99584	0.82235	1.81818	38.10479	49.84459	252.19792	8.57100	0.595603		
05/07/2022 09:00	94.88458	3.10234	1.04777	0.79854	1.84630	38.07544	49.82169	252.38767	8.23790	0.760090		
06/07/2022 09:00	94.75155	3.19851	1.07327	0.78647	1.85974	38.11034	49.83859	250.56145	8.25080	0.678000		
07/07/2022 09:00	94.73553	3.19549	1.03599	0.79793	1.83392	38.14770	49.86680	250.14325	7.81519	0.666748		
08/07/2022 09:00	94.93428	3.04608	1.05393	0.78409	1.83802	38.07376	49.82626	252.95306	8.06449	0.769840		
09/07/2022 09:00	94.81314	3.21456	0.99435	0.80888	1.80323	38.12576	49.86742	251.70450	8.81767	0.758401		
10/07/2022 09:00	94.76426	3.28111	0.93299	0.84869	1.78167	38.15654	49.88444	252.02217	8.94199	0.795261		
11/07/2022 09:00	94.83120	3.22747	0.94898	0.82632	1.77529	38.13911	49.88168	252.84764	8.98387	0.909030		
12/07/2022 09:00	94.72456	3.33120	0.97519	0.80669	1.78189	38.16191	49.89760	251.56168	8.72797	0.976513		
13/07/2022 09:00	94.70940	3.33435	0.96319	0.82286	1.78605	38.16608	49.89458	252.64275	8.27817	0.878788		
14/07/2022 09:00	94.69368	3.34180	0.97566	0.80720	1.78286	38.17643	49.90555	252.14105	7.35814	0.946170		
15/07/2022 09:00	94.65262	3.40820	0.92472	0.84688	1.77160	38.19194	52.50334	252.92001	7.27207	0.806022		
16/07/2022 09:00	94.76479	3.30447	0.87946	0.87557	1.75503	38.17294	52.49269	252.92499	7.38913	1.011446		
17/07/2022 09:00	94.79937	3.28042	0.86393	0.88017	1.74410	38.17140	52.49368	253.11760	7.76704	0.758724		
18/07/2022 09:00	94.65847	3.39552	0.88742	0.86758	1.75500	38.21369	52.51873	253.99054	8.08625	0.801579		
19/07/2022 09:00	94.71524	3.33054	0.92663	0.84465	1.77128	38.17843	52.49678	252.69592	8.07900	0.660616		
20/07/2022 09:00	94.60780	3.42494	0.90080	0.85586	1.75666	38.22910	52.52926	253.98230	7.62623	0.044369		
21/07/2022 09:00	94.54063	3.48961	0.90072	0.86991	1.77063	38.23719	52.52467	254.95169	7.62392	0.784836		
22/07/2022 09:00	94.42630	3.62616	0.89917	0.85683	1.75600	38.27658	52.55910	254.52011	7.99887	0.965269		
23/07/2022 09:00	94.60081	3.45102	0.92408	0.84164	1.76572	38.21698	52.52140	253.29068	8.05229	0.806527		
24/07/2022 09:00	94.50113	3.54695	0.90071	0.85582	1.75653	38.25613	52.54765	253.67995	7.91939	1.159506		
25/07/2022 09:00	94.56580	3.48015	0.83728	0.90196	1.73924	38.25575	52.54486	253.55374	7.97248	2.465430		
26/07/2022 09:00	94.60558	3.43068	0.97901	0.81372	1.79273	38.19109	52.50000	253.19711	7.63843	0.989426		
27/07/2022 09:00	94.60650	3.42234	0.96387	0.82521	1.78908	38.19667	52.50136	253.19301	6.56901	0.527003		
28/07/2022 09:00	94.49917	3.52407	0.96212	0.82511	1.78723	38.23299	52.52587	253.42001	6.92021	0.451083		
29/07/2022 09:00	94.09564	3.82994	0.96827	0.81426	1.78253	38.39141	52.62805	254.08728	6.29168	0.648771		
30/07/2022 09:00	94.14650	3.84670	0.92039	0.84280	1.76319	38.37662	52.61652	258.25528	7.20579	0.903646		
31/07/2022 09:00	94.55508	3.53658	0.87026	0.87386	1.74413	38.23732	52.53626	254.36446	7.45641	0.616727		

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

<b>Mínimo</b>	94.09564	2.89463	0.83728	0.74619	1.73924	38.00746	49.78646	250.14325	6.29168	0.04437		
<b>Promedios</b>	94.68148	3.34078	0.95954	0.82889	1.78843	38.18068	51.32276	253.06035	7.98544	0.80129		
<b>Maximo</b>	95.08248	3.84670	1.11565	0.90196	1.86184	38.39141	52.62805	258.25528	9.82641	2.46543		
<b>D. Standard</b>	0.21735	0.22518	0.07057	0.03629	0.03600	0.08468	1.35481	1.45656	0.76312	0.37337		

Observaciones:

<b>PERMISIONARIO:</b>	<b>Centro Nacional de Control del Gas Natural</b>
<b>PUNTO DE MEDICIÓN:</b>	<b>CRE 12 Madero I (Lomas del Real)</b>
<b>ZONA DE MEDICIÓN:</b>	<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 de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 09:00	95.23460	3.10687	1.15478	0.83565	1.88063	38.15932	49.905	253.7773	11.11413	0.93809		
02/07/2022 09:00	95.18080	2.99350	1.16272	0.78446	1.89172	38.04539	49.82611	251.765	10.59178	0.76605		
03/07/2022 09:00	95.07310	3.13364	1.16031	0.82558	1.90698	38.11278	49.86606	252.0209	9.90324	0.93801		
04/07/2022 09:00	95.03570	3.30156	1.08592	0.89096	1.85373	38.15895	49.88609	252.1979	10.12485	0.90879		
05/07/2022 09:00	95.02680	3.20464	1.10973	0.86813	1.91448	38.10384	49.85482	252.3877	9.68164	0.95343		
06/07/2022 09:00	94.90590	3.40766	1.16296	0.82256	1.95253	38.29521	49.94287	250.5614	9.96655	1.03973		
07/07/2022 09:00	94.99030	3.37525	1.07835	0.83791	1.87569	38.24495	49.91256	250.1432	8.92187	0.99368		
08/07/2022 09:00	95.03980	3.13506	1.09677	0.83008	1.91310	38.09938	49.86967	252.9531	8.87439	1.05680		
09/07/2022 09:00	94.92810	3.33095	1.03652	0.85161	1.84352	38.15559	49.90619	251.7045	9.96655	1.25122		
10/07/2022 09:00	94.87210	3.34000	0.96012	0.91333	1.82236	38.18501	49.92879	252.0222	9.91116	1.37161		
11/07/2022 09:00	94.93620	3.34340	1.01289	0.86870	1.81226	38.16900	49.91587	252.8476	9.9903	1.40111		
12/07/2022 09:00	94.87290	3.49700	1.04801	0.87284	1.82111	38.22298	49.96375	251.5617	10.14067	1.28427		
13/07/2022 09:00	94.90350	3.55556	0.99899	0.85552	1.83424	38.23788	49.96588	252.6427	9.2701	1.19826		
14/07/2022 09:00	94.80600	3.49109	1.02078	0.85262	1.81948	38.20027	49.94123	252.1411	8.76358	1.37050		
15/07/2022 09:00	94.78120	3.47914	0.97220	0.90635	1.80225	38.21442	52.53252	252.92	8.12253	1.18813		
16/07/2022 09:00	94.89770	3.43790	0.92638	0.92546	1.78816	38.32462	52.58416	252.925	8.67653	1.49159		
17/07/2022 09:00	94.90490	3.43827	0.90156	0.92470	1.77275	38.32946	52.57354	253.1176	9.27801	1.16022		
18/07/2022 09:00	94.85760	3.54221	0.91460	0.93032	1.79469	38.31867	52.56104	253.9905	9.17513	1.19242		
19/07/2022 09:00	94.85260	3.49394	0.96194	0.87234	1.82653	38.25277	52.55854	252.6959	9.62624	1.04980		
20/07/2022 09:00	94.75650	3.61474	0.93717	0.89358	1.79882	38.28367	52.57656	253.9823	9.2701	0.08282		
21/07/2022 09:00	94.71430	3.66726	0.94652	0.96118	1.85604	38.30042	52.59946	254.9517	9.06432	1.31332		
22/07/2022 09:00	94.57620	3.79941	0.93596	0.90322	1.80431	38.32090	52.6133	254.5201	9.44421	1.57362		
23/07/2022 09:00	94.65380	3.52064	0.96752	0.91006	1.83557	38.24234	52.55545	253.2907	9.2147	1.96406		
24/07/2022 09:00	94.68780	3.78536	0.96564	0.90121	1.82974	38.38643	52.64592	253.6799	9.56293	2.18886		
25/07/2022 09:00	94.73910	3.55954	0.91547	0.96793	1.77785	38.53982	52.74961	253.5537	9.02476	4.86283		
26/07/2022 09:00	94.73170	3.57805	1.01316	0.85673	1.83274	38.22373	52.52578	253.1971	8.81898	2.07055		
27/07/2022 09:00	94.72710	3.57285	0.99131	0.85812	1.83423	38.27957	52.53933	253.193	7.57644	0.79272		
28/07/2022 09:00	94.65440	3.67268	1.01812	0.88105	1.82476	38.30601	52.59681	253.42	8.23332	0.68624		
29/07/2022 09:00	94.45770	4.59079	1.05307	0.86500	1.83529	38.80342	52.92377	254.0873	7.48938	1.54995		
30/07/2022 09:00	94.47100	4.29864	0.96758	0.88240	1.81060	38.66194	52.79448	258.2553	7.89301	1.77476		
31/07/2022 09:00	94.70380	3.70792	0.89398	0.91101	1.79205	38.27995	52.56669	254.3645	8.66861	1.10035		

<b>Mínimo</b>	94.45770	2.99350	0.89398	0.78446	1.77275	38.04539	49.82611	250.14320	7.48938	0.08282		
<b>Promedios</b>	94.83785	3.51534	1.01197	0.87937	1.83736	38.27286	51.39296	253.06035	9.23742	1.33915		
<b>Maximo</b>	95.23460	4.59079	1.16296	0.96793	1.95253	38.80342	52.92377	258.25530	11.11413	4.86283		
<b>D. Standard</b>	0.18458	0.31843	0.08157	0.04134	0.04363	0.15716	1.37415	1.45657	0.84083	0.77903		

Observaciones:

<b>PERMISIONARIO:</b>	Centro Nacional de Control del Gas Natural
<b>PUNTO DE MEDICIÓN:</b>	CRE 12 Madero I (Lomas del Real)
<b>ZONA DE MEDICIÓN:</b>	RESTO DEL PAÍS

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 de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	94.87510	2.72124	0.93264	0.72585	1.74629	37.95417	49.755928	253.77730	9.19887	0.423250		
02/07/2022 09:00	94.98190	2.77601	1.07598	0.71565	1.82542	37.96237	49.749783	251.76500	7.63184	0.435201		
03/07/2022 09:00	94.80940	2.91189	0.99284	0.73008	1.81428	38.02156	49.784149	252.02090	7.50521	0.364722		
04/07/2022 09:00	94.72620	2.93878	0.93958	0.74244	1.78325	38.03571	49.790554	252.19790	7.03827	0.367029		
05/07/2022 09:00	94.71810	2.95351	0.92869	0.76072	1.79683	38.03906	49.787052	252.38770	6.94330	0.522095		
06/07/2022 09:00	94.36910	3.08231	1.00764	0.75246	1.81835	38.06401	49.762333	250.56140	6.87207	0.460505		
07/07/2022 09:00	94.57220	3.09365	0.92551	0.75003	1.74308	38.09603	49.824211	250.14320	6.88789	0.433731		
08/07/2022 09:00	94.75860	2.92211	0.98219	0.74739	1.77352	38.03906	49.777859	252.95310	7.24404	0.546223		
09/07/2022 09:00	94.70040	3.09428	0.97074	0.76262	1.77002	38.08672	49.828568	251.70450	7.94050	0.544817		
10/07/2022 09:00	94.67460	3.18580	0.89585	0.80435	1.74545	38.12358	49.840816	252.02220	8.18584	0.549900		
11/07/2022 09:00	94.73380	3.16475	0.90382	0.77684	1.73040	38.12134	49.85191	252.84760	8.35995	0.659239		
12/07/2022 09:00	94.53680	3.20432	0.91229	0.73996	1.74684	38.12246	49.85984	251.56170	7.69516	0.773450		
13/07/2022 09:00	94.53950	3.16547	0.91616	0.77030	1.74472	38.12172	49.851501	252.64270	7.41815	0.625579		
14/07/2022 09:00	94.52730	3.24994	0.93331	0.76451	1.73463	38.14592	49.878902	252.14110	6.17561	0.569493		
15/07/2022 09:00	94.56330	3.29487	0.87150	0.81032	1.74162	38.14889	52.453472	252.92000	6.39721	0.591861		
16/07/2022 09:00	94.48230	3.18483	0.80894	0.84909	1.72654	38.12693	52.460285	252.92500	6.00149	0.728294		
17/07/2022 09:00	94.47390	3.17724	0.81024	0.84480	1.72191	38.12618	52.458466	253.11760	6.31807	0.514171		
18/07/2022 09:00	94.38570	3.23860	0.83604	0.82317	1.72152	38.14405	52.453697	253.99050	7.24404	0.610010		
19/07/2022 09:00	94.51680	3.24214	0.85833	0.81764	1.72394	38.13921	52.442192	252.69590	7.24404	0.047327		
20/07/2022 09:00	94.44640	3.27392	0.84428	0.81634	1.70484	38.16751	52.47261	253.98230	6.43678	0.011832		
21/07/2022 09:00	94.39210	3.29198	0.86614	0.82275	1.70455	38.19059	52.450348	254.95170	6.71378	0.070990		
22/07/2022 09:00	94.24660	3.44367	0.86751	0.82042	1.70803	38.22931	52.500385	254.52010	6.89581	0.686238		
23/07/2022 09:00	94.53200	3.38718	0.85748	0.78268	1.72880	38.18352	52.457531	253.29070	7.25987	0.414109		
24/07/2022 09:00	94.22150	3.41339	0.84484	0.80188	1.71380	38.19655	52.481209	253.67990	6.55549	0.437773		
25/07/2022 09:00	94.14450	3.36022	0.78526	0.82774	1.70939	38.19953	52.493946	253.55370	7.01452	1.549952		
26/07/2022 09:00	94.44830	3.31814	0.94447	0.77355	1.75919	38.16863	52.455631	253.19710	6.55549	0.556090		
27/07/2022 09:00	94.45310	3.33264	0.93248	0.79054	1.74100	38.15373	52.449265	253.19300	5.77198	0.319456		
28/07/2022 09:00	94.32030	3.36707	0.94372	0.77879	1.75151	38.17458	52.468109	253.42000	5.96192	0.224802		
29/07/2022 09:00	93.12140	3.54865	0.88209	0.73884	1.70823	38.21665	52.49115	254.08730	5.38418	0.343119		
30/07/2022 09:00	93.58600	3.64928	0.85538	0.79359	1.70338	38.26468	52.533409	258.25530	5.50289	0.485100		
31/07/2022 09:00	94.36870	3.42286	0.83504	0.84638	1.71077	38.20586	52.491486	254.36450	6.40512	0.307624		

<b>Minimo</b>	93.12140	2.72124	0.78526	0.71565	1.70338	37.95417	49.74978	250.14320	5.38418	0.01183		
<b>Promedios</b>	94.45890	3.20680	0.90197	0.78328	1.74361	38.12807	51.26957	253.06035	6.92772	0.48948		
<b>Maximo</b>	94.98190	3.64928	1.07598	0.84909	1.82542	38.26468	52.53341	258.25530	9.19887	1.54995		
<b>D. Standard</b>	0.35710	0.21318	0.06487	0.03818	0.03465	0.07464	1.34661	1.45657	0.84672	0.27069		

Observaciones:

<b>PERMISIONARIO:</b>	Centro Nacional de Control del Gas Natural
<b>PUNTO DE MEDICIÓN:</b>	CRE 13 Madero II (El Blanco)
<b>ZONA DE MEDICIÓN:</b>	RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 09:00	95.04318	2.98190	0.94780	0.81745	1.76525	38.10530	49.87102	257.34390	15.09203	1.172501		
02/07/2022 09:00	95.15548	2.85804	1.08958	0.73912	1.82870	38.00957	49.80557	255.69594	13.22854	1.108055		
03/07/2022 09:00	95.08083	2.93620	1.08757	0.75402	1.84159	38.01178	49.79765	252.70436	11.79110	1.085971		
04/07/2022 09:00	94.91581	3.09825	1.03136	0.79421	1.82557	38.07507	49.83207	252.65160	10.97885	1.135581		
05/07/2022 09:00	94.90939	3.10964	1.02774	0.79547	1.82321	38.07827	49.83471	253.47049	10.00847	1.105366		
06/07/2022 09:00	94.88332	3.13605	1.03960	0.79729	1.83690	38.07040	49.82362	252.61969	9.94562	0.995094		
07/07/2022 09:00	94.81209	3.17731	1.04811	0.78077	1.82887	38.10887	49.85326	251.75420	8.54519	0.878685		
08/07/2022 09:00	94.92212	3.11206	1.02410	0.78281	1.80690	38.08387	49.84670	252.43445	9.20040	0.960388		
09/07/2022 09:00	94.93203	3.10262	1.02266	0.78953	1.81219	38.07722	49.83890	252.65387	11.06188	0.960137		
10/07/2022 09:00	94.85195	3.22624	0.96025	0.81338	1.77363	38.12335	49.87720	251.72424	11.76982	1.000389		
11/07/2022 09:00	94.85080	3.24626	0.91664	0.83914	1.75577	38.13505	49.88590	252.00110	12.33766	1.128869		
12/07/2022 09:00	94.84031	3.25454	0.95337	0.81271	1.76608	38.12693	49.88283	252.01816	11.79311	1.089352		
13/07/2022 09:00	94.77633	3.31640	0.96635	0.79951	1.76586	38.14543	49.89666	251.74802	10.04934	1.081414		
14/07/2022 09:00	94.71597	3.36962	0.95776	0.80818	1.76593	38.16345	49.90491	251.89558	8.67727	1.079453		
15/07/2022 09:00	94.74537	3.34268	0.92463	0.82833	1.75295	38.17151	5.90004	252.02615	8.87238	1.172411		
16/07/2022 09:00	94.72714	3.37532	0.91760	0.83482	1.75241	38.17137	5.89989	252.21603	8.75064	1.159334		
17/07/2022 09:00	94.82999	3.28394	0.86617	0.86867	1.73485	38.15578	5.89881	252.21603	8.75064	1.159334		
18/07/2022 09:00	94.78499	3.33033	0.85258	0.87339	1.72596	38.18076	5.90085	253.38985	9.02970	1.046456		
19/07/2022 09:00	94.73773	3.36519	0.88560	0.85189	1.73748	38.18499	5.90113	253.19584	9.08685	1.060276		
20/07/2022 09:00	94.73579	3.36068	0.90705	0.84049	1.74754	38.17575	5.90028	252.81751	8.19298	0.994938		
21/07/2022 09:00	94.66575	3.40966	0.87677	0.85729	1.73406	38.21662	5.90331	254.12374	7.86124	0.962832		
22/07/2022 09:00	94.49257	3.59414	0.88932	0.85675	1.74606	38.25304	48.11899	254.60443	8.81752	1.089665		
23/07/2022 09:00	94.60507	3.49294	0.88085	0.85382	1.73466	38.22850	38.93687	253.86104	9.48878	1.078314		
24/07/2022 09:00	94.63555	3.47297	0.91559	0.82443	1.74002	38.20758	44.43599	251.78047	10.22545	1.125291		
25/07/2022 09:00	94.60866	3.49911	0.83120	0.88890	1.72010	38.23883	42.61070	253.63485	9.39447	1.633492		
26/07/2022 09:00	94.60518	3.47090	0.89456	0.84305	1.73761	38.23046	38.93794	252.70505	8.48932	1.320998		
27/07/2022 09:00	94.65709	3.42789	0.95394	0.81082	1.76475	38.18239	33.09014	251.97045	6.49856	0.928431		
28/07/2022 09:00	94.63315	3.45206	0.93743	0.82458	1.76201	38.19311	39.13590	252.39283	6.80288	0.900775		
29/07/2022 09:00	94.43153	3.63574	0.95551	0.81040	1.76591	38.25366	33.44549	252.06957	6.15634	1.001766		
30/07/2022 09:00	93.96073	3.96496	0.92159	0.82438	1.74597	38.47896	39.04017	261.41070	7.54322	1.126815		
31/07/2022 09:00	94.40860	3.71634	0.87276	0.85517	1.72793	38.28074	35.28743	254.91668	9.25701	0.963007		

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

<b>Minimo</b>	93.96073	2.85804	0.83120	0.73912	1.72010	38.00957	5.89881	251.72424	6.15634	0.87869		
<b>Promedios</b>	94.74047	3.32645	0.94697	0.82164	1.76860	38.16512	36.52564	253.22732	9.60314	1.08082		
<b>Maximo</b>	95.15548	3.96496	1.08958	0.88890	1.84159	38.47896	49.90491	261.41070	15.09203	1.63349		
<b>D. Standard</b>	0.22694	0.23343	0.06932	0.03418	0.03703	0.09046	17.63874	1.99285	1.96042	0.13971		

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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.15830	3.10530	1.03791	0.88775	1.82500	38.14423	49.90802	257.3439	17.38566	1.42724		
02/07/2022 09:00	95.28889	2.96007	1.15339	0.79585	1.87476	38.06431	49.84879	255.6959	16.46341	1.44558		
03/07/2022 09:00	95.19240	3.07762	1.12965	0.78529	1.87399	38.05483	49.83624	252.7044	13.23251	1.39392		
04/07/2022 09:00	95.02479	3.27882	1.14879	0.87874	1.88766	38.13735	49.88367	252.6516	12.90006	1.39187		
05/07/2022 09:00	95.05242	3.25842	1.09751	0.85072	1.89363	38.13099	49.87455	253.4705	10.95944	1.39847		
06/07/2022 09:00	95.07072	3.25569	1.14658	0.83188	1.93844	38.10253	49.84804	252.6197	11.83757	1.44244		
07/07/2022 09:00	94.99964	3.41682	1.08951	0.81737	1.86343	38.27158	49.93922	251.7542	9.23356	1.11770		
08/07/2022 09:00	95.09304	3.33595	1.07481	0.83604	1.85055	38.13565	49.883	252.4344	10.89905	1.16850		
09/07/2022 09:00	95.00714	3.20013	1.07989	0.84215	1.89492	38.11981	49.88732	252.6539	12.4988	1.35479		
10/07/2022 09:00	94.95469	3.32898	1.00997	0.88841	1.81843	38.15921	49.91238	251.7242	13.59217	1.46082		
11/07/2022 09:00	94.99520	3.35023	0.93841	0.88592	1.80287	38.16772	49.92157	252.0011	13.89796	1.27939		
12/07/2022 09:00	94.93632	3.34339	0.99887	0.86953	1.79600	38.15248	49.9161	252.0182	13.57514	1.24755		
13/07/2022 09:00	94.96328	3.48499	1.01894	0.85054	1.80374	38.20637	49.96211	251.748	10.89414	1.43950		
14/07/2022 09:00	94.85217	3.53572	0.99656	0.84495	1.79797	38.21443	49.94279	251.8956	10.53164	1.41571		
15/07/2022 09:00	94.84508	3.44263	0.99997	0.89146	1.78930	38.19767	5.90403	252.2465	10.3352	1.29027		
16/07/2022 09:00	94.80383	3.46023	0.95690	0.88079	1.77921	38.20120	5.9031	252.216	8.75064	1.15933		
17/07/2022 09:00	94.97776	3.40440	0.89658	0.91126	1.76420	38.29554	5.9083	252.216	8.75064	1.15933		
18/07/2022 09:00	94.94072	3.54197	0.89653	0.92818	1.76239	38.31963	5.90782	259.5428	10.58621	1.28566		
19/07/2022 09:00	94.88056	3.51995	0.92550	0.88541	1.76841	38.26115	5.90655	255.1875	10.5547	1.36573		
20/07/2022 09:00	94.88158	3.60763	0.94331	0.88640	1.79294	38.24464	5.90671	254.0505	9.49391	1.41114		
21/07/2022 09:00	94.84560	3.57320	0.91601	0.89662	1.78539	38.27567	5.90732	255.0788	8.69729	1.19138		
22/07/2022 09:00	94.64199	3.77386	0.92255	0.94273	1.82734	38.30060	50.00542	257.4605	10.06258	1.29674		
23/07/2022 09:00	94.71716	3.65455	0.91658	0.90601	1.80201	38.28894	50.01294	254.9498	11.38844	1.43720		
24/07/2022 09:00	94.71731	3.61036	0.94844	0.86588	1.79993	38.27195	49.97939	253.0071	11.70769	1.46532		
25/07/2022 09:00	94.79206	3.75689	0.91284	0.96133	1.76149	38.36712	50.04644	255.8602	11.16747	2.12978		
26/07/2022 09:00	94.77334	3.56259	0.95492	0.91375	1.78596	38.46506	50.09514	253.4988	9.74101	2.07353		
27/07/2022 09:00	94.78588	3.57218	0.98851	0.85517	1.79394	38.25540	52.55273	253.0446	7.61923	1.28697		
28/07/2022 09:00	94.76731	3.58473	0.96026	0.86630	1.81263	38.24486	52.51453	253.1118	7.83524	1.34239		
29/07/2022 09:00	94.58059	3.88830	1.02063	0.88287	1.80729	38.33141	50.02209	253.6027	7.86613	1.37540		
30/07/2022 09:00	94.48751	4.54406	0.95370	0.86316	1.79430	38.79469	50.29232	272.2922	11.5247	1.37712		
31/07/2022 09:00	94.60122	4.27562	0.91851	0.88426	1.78685	38.47427	50.01036	259.9797	11.0881	1.32582		

<b>Mínimo</b>	94.48751	2.96007	0.89653	0.78529	1.76149	38.05483	5.9031	251.72420	7.61923	1.1177		
<b>Promedios</b>	94.89124	3.50662	0.99847	0.87377	1.81726	38.24682	40.17545	254.45358	11.13130	1.38570		
<b>Maximo</b>	95.28889	4.54406	1.15339	0.96133	1.93844	38.79469	52.55273	272.29220	17.38566	2.12978		
<b>D. Standard</b>	0.18477	0.31946	0.08048	0.03879	0.04525	0.14391	18.82439	3.99085	2.30896	0.21510		

**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K )	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	94.92780	2.87261	0.84892	0.76703	1.71996	38.05252	49.824657	257.34390	13.38757	1.004300		
02/07/2022 09:00	95.05197	2.70144	1.01362	0.71027	1.79108	37.94121	49.754589	255.69590	10.36902	0.860318		
03/07/2022 09:00	94.95545	2.82316	1.02631	0.71022	1.80898	37.98358	49.766018	252.70440	10.36528	0.719273		
04/07/2022 09:00	94.78852	2.93477	0.93490	0.72990	1.77254	38.02927	49.797405	252.65160	8.94801	0.851861		
05/07/2022 09:00	94.77856	2.96412	0.93815	0.73734	1.77458	38.03573	49.792824	253.47050	8.79694	0.867110		
06/07/2022 09:00	94.69035	2.94889	0.97596	0.75794	1.79377	38.02860	49.769444	252.61970	7.96018	0.642480		
07/07/2022 09:00	94.40037	3.05294	1.01244	0.74874	1.79832	38.05077	49.813713	251.75420	7.74873	0.554416		
08/07/2022 09:00	94.73933	2.90002	0.92591	0.74294	1.73187	38.02703	49.795879	252.43440	7.74855	0.817363		
09/07/2022 09:00	94.83941	3.03020	0.95775	0.74449	1.75520	38.05590	49.783592	252.65390	9.50662	0.601328		
10/07/2022 09:00	94.73823	3.14178	0.88772	0.75714	1.73342	38.09807	49.835899	251.72420	9.83046	0.598485		
11/07/2022 09:00	94.69903	3.14744	0.89279	0.79679	1.71092	38.10473	49.855671	252.00110	11.41954	0.918516		
12/07/2022 09:00	94.71551	3.18048	0.90119	0.76909	1.73059	38.10940	49.856976	252.01820	10.14103	0.824541		
13/07/2022 09:00	94.59580	3.14715	0.90654	0.73994	1.72542	38.10421	49.853474	251.74800	9.29470	0.575841		
14/07/2022 09:00	94.58776	3.26563	0.90226	0.75969	1.73429	38.12966	49.879311	251.89560	7.30248	0.507621		
15/07/2022 09:00	94.64607	3.26011	0.86443	0.77828	1.71508	38.13969	5.895951	250.93310	7.67154	1.082044		
16/07/2022 09:00	94.62573	3.28332	0.88538	0.79620	1.73192	38.13205	5.894607	252.21600	8.75064	1.159334		
17/07/2022 09:00	94.57565	3.13444	0.80102	0.83764	1.71228	38.10227	5.895023	252.21600	8.75064	1.159334		
18/07/2022 09:00	94.43696	3.19271	0.79328	0.81715	1.70590	38.13061	5.896584	251.51870	7.62051	0.861652		
19/07/2022 09:00	94.52439	3.25360	0.84232	0.81954	1.70343	38.13823	5.897123	251.64070	7.70694	0.714174		
20/07/2022 09:00	94.48670	3.23859	0.86444	0.80863	1.70560	38.12588	5.894346	252.00430	7.11004	0.512371		
21/07/2022 09:00	94.53565	3.26765	0.82625	0.81286	1.68521	38.18676	5.899611	253.41690	7.04363	0.656071		
22/07/2022 09:00	94.33621	3.40954	0.85690	0.81306	1.69247	38.19176	5.911226	253.16950	7.64549	0.881825		
23/07/2022 09:00	94.39530	3.37185	0.84067	0.80776	1.68300	38.17414	5.900749	253.07820	7.94711	0.763980		
24/07/2022 09:00	94.47294	3.40174	0.88230	0.77942	1.70470	38.18025	5.900559	249.85340	8.46953	0.674439		
25/07/2022 09:00	94.30521	3.37094	0.77094	0.83107	1.68882	38.18330	5.899733	252.29740	7.70832	1.445138		
26/07/2022 09:00	94.29305	3.29547	0.79920	0.79767	1.69125	38.14969	5.90072	251.99370	6.97372	0.925604		
27/07/2022 09:00	94.48952	3.34242	0.89132	0.76193	1.72729	38.15246	5.896889	250.96870	5.59528	0.693071		
28/07/2022 09:00	94.53426	3.33442	0.92302	0.78764	1.71575	38.14320	5.894245	250.46740	5.93506	0.694899		
29/07/2022 09:00	94.20539	3.47710	0.91890	0.74294	1.72571	38.19349	5.899208	249.15810	4.88878	0.678116		
30/07/2022 09:00	93.21190	3.59680	0.86236	0.78933	1.68883	38.23324	5.90425	252.67310	5.21304	0.938487		
31/07/2022 09:00	93.81826	3.55567	0.83419	0.81268	1.67973	38.22649	5.904007	252.47190	7.34236	0.674306		

<b>Minimo</b>	93.21190	2.70144	0.77094	0.71022	1.67973	37.94121	5.89425	249.15810	4.88878	0.50762		
<b>Promedios</b>	94.52907	3.19023	0.88972	0.77630	1.72703	38.11401	25.73111	252.28364	8.23199	0.80188		
<b>Maximo</b>	95.05197	3.59680	1.02631	0.83764	1.80898	38.23324	49.87931	257.34390	13.38757	1.44514		
<b>D. Standard</b>	0.34585	0.21705	0.06467	0.03511	0.03638	0.07070	22.21506	1.49453	1.79695	0.21255		

Observaciones:

**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)	Nitrógeno (%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 (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	90.55255	8.57739	0.84238	0.00173	0.84410	39.91197	51.51105	211.20492	0.08166	0.199535		
02/07/2022 05:00	90.35129	8.77931	0.84529	0.00200	0.84729	39.96633	51.53994	211.64450	0.11074	0.303558		
03/07/2022 05:00	90.27011	8.80695	0.86161	0.00214	0.86374	39.98904	51.54494	211.96517	0.07138	0.251517		
04/07/2022 05:00	90.33077	8.76912	0.86789	0.00202	0.86991	39.95944	51.52581	211.67349	0.04396	0.361883		
05/07/2022 05:00	90.12362	8.93211	0.88333	0.00243	0.88576	40.01611	51.55006	212.24504	0.05345	0.198992		
06/07/2022 05:00	90.43739	8.66214	0.86657	0.00211	0.86868	39.93021	51.51001	211.44076	0.05462	0.107286		
07/07/2022 05:00	90.28277	8.79821	0.87023	0.00297	0.87320	39.97537	51.53293	211.84395	0.06672	0.122671		
08/07/2022 05:00	90.46033	8.66092	0.85736	0.00284	0.86020	39.92557	51.51114	211.55988	0.05687	0.364423		
09/07/2022 05:00	91.32785	7.44312	0.90774	0.10229	1.01003	39.63890	51.25704	214.44384	0.04258	0.051339		
10/07/2022 05:00	90.67034	8.38812	0.86573	0.00443	0.87015	39.87372	51.47704	210.97532	0.04258	0.051339		
11/07/2022 05:00	90.62786	8.44931	0.85858	0.00223	0.86081	39.88945	51.49066	211.09913	0.47483	0.086549		
12/07/2022 05:00	90.57022	8.49470	0.83655	0.00222	0.83876	39.93049	51.52345	211.54366	0.47719	0.156227		
13/07/2022 05:00	90.53720	8.57406	0.85190	0.00233	0.85423	39.91203	51.50635	211.26161	0.11433	0.210745		
14/07/2022 05:00	90.42588	8.70675	0.84268	0.00208	0.84477	39.94682	51.53015	211.48007	0.04423	0.259446		
15/07/2022 05:00	90.40555	8.71986	0.84497	0.00180	0.84677	39.95277	51.53265	211.54937	0.04539	0.198912		
16/07/2022 05:00	90.32944	8.77517	0.86276	0.00170	0.86445	39.96366	51.53070	211.69410	0.05216	0.155713		
17/07/2022 05:00	90.24446	8.82888	0.85570	0.00188	0.85759	40.00324	51.55573	212.09535	0.04668	0.166593		
18/07/2022 05:00	90.88012	8.17762	0.88610	0.02848	0.91458	39.77278	51.39409	212.08951	0.20658	0.114804		
19/07/2022 05:00	93.62088	4.52927	0.98615	0.49084	1.47699	38.73773	50.43926	233.83136	6.70284	0.224356		
20/07/2022 05:00	91.49907	7.52676	0.88732	0.03252	0.91985	39.59892	51.29390	208.96956	0.14165	0.162718		
21/07/2022 05:00	90.92667	8.14748	0.89213	0.01227	0.90440	39.76363	51.39821	210.17518	0.10982	0.177968		
22/07/2022 05:00	90.78453	8.29154	0.90204	0.00512	0.90716	39.80113	51.41965	210.46634	0.11013	0.147808		
23/07/2022 05:00	91.15597	7.90988	0.91685	0.00326	0.92011	39.68552	51.34950	209.55362	0.12320	0.161010		
24/07/2022 05:00	91.36697	7.72407	0.88126	0.00190	0.88316	39.65302	51.34839	209.20635	0.08604	0.146045		
25/07/2022 05:00	91.37364	7.71206	0.88726	0.00141	0.88867	39.64740	51.34285	209.17456	0.05988	0.201710		
26/07/2022 05:00	91.38537	7.68934	0.89827	0.00123	0.89950	39.63690	51.33206	209.11844	0.04819	0.197928		
27/07/2022 05:00	91.48071	7.61233	0.89299	0.00132	0.89431	39.60939	51.31905	208.84341	0.05431	0.224346		
28/07/2022 05:00	91.61945	7.01634	0.88766	0.04281	0.93047	39.69509	51.33733	214.71799	0.08270	0.257979		
29/07/2022 05:00	91.86493	7.18052	0.87902	0.00657	0.88558	39.52113	51.27206	208.23861	0.41327	0.682090		
30/07/2022 05:00	91.16150	7.89352	0.86784	0.00197	0.86981	39.73453	51.39987	209.96505	0.07711	1.754798		
31/07/2022 05:00	90.61930	8.46904	0.85862	0.00111	0.85973	39.88977	51.49162	211.14098	0.04882	0.268309		

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

<b>Minimo</b>	90.12362	4.52927	0.83655	0.00111	0.83876	38.73773	50.43926	208.23861	0.04258	0.05134		
<b>Promedios</b>	90.89312	8.13696	0.87564	0.02484	0.90048	39.79136	51.41185	211.78100	0.32722	0.25705		
<b>Maximo</b>	93.62088	8.93211	0.98615	0.49084	1.47699	40.01611	51.55573	233.83136	6.70284	1.75480		
<b>D. Standard</b>	0.70143	0.86059	0.02916	0.08875	0.11240	0.24387	0.20405	4.34768	1.18928	0.30118		

Observaciones:

<b>PERMISIONARIO:</b>	Centro Nacional de Control del Gas Natural
<b>PUNTO DE MEDICIÓN:</b>	CRE 15 Zacate Colorado
<b>ZONA DE MEDICIÓN:</b>	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 de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 05:00	91.23461	9.08901	0.88489	0.00273	0.88763	40.08962	51.63163	212.5562	0.35159	1.37799		
02/07/2022 05:00	90.60962	9.09148	0.86631	0.00350	0.86797	40.10413	51.62735	212.8556	0.62127	2.07832		
03/07/2022 05:00	91.06630	9.40261	0.91184	0.00349	0.91359	40.27240	51.72174	214.5419	0.28202	1.80698		
04/07/2022 05:00	90.69210	9.08610	0.90387	0.00347	0.90517	40.04024	51.56343	212.3823	0.04788	2.32647		
05/07/2022 05:00	90.67461	9.69008	0.90478	0.00502	0.90904	40.20232	51.65099	213.6951	0.12245	1.12828		
06/07/2022 05:00	90.73006	8.97314	0.90541	0.00372	0.90742	40.00268	51.54187	212.0327	0.12532	0.39234		
07/07/2022 05:00	91.15696	9.68807	0.95420	0.00501	0.95737	40.24251	51.66708	214.155	0.23213	0.46836		
08/07/2022 05:00	90.95684	8.90471	0.88306	0.00599	0.88672	40.00188	51.56112	211.926	0.13973	4.38016		
09/07/2022 05:00	94.65181	8.76912	1.17745	0.74843	1.91453	40.04971	51.53323	215.0014	0.04258	0.05134		
10/07/2022 05:00	91.00096	8.97800	0.91880	0.01073	0.92094	40.04263	51.58543	215.0014	0.04258	0.05134		
11/07/2022 05:00	91.05841	8.69533	0.89619	0.00388	0.89970	39.96583	51.53498	212.0683	0.78199	0.84663		
12/07/2022 05:00	91.21302	9.36845	0.87436	0.00399	0.87606	40.15967	51.66097	213.7417	0.78041	2.06543		
13/07/2022 05:00	90.80481	8.84075	0.91355	0.00418	0.91601	39.97994	51.55698	211.6943	0.57132	1.39772		
14/07/2022 05:00	90.84635	9.46964	0.86850	0.00335	0.86987	40.18817	51.68223	213.3242	0.05163	1.73244		
15/07/2022 05:00	90.71737	9.04638	0.88170	0.00316	0.88370	40.03311	51.57113	212.1966	0.0521	1.83722		
16/07/2022 05:00	90.91270	9.06126	0.89803	0.00286	0.89926	40.04091	51.59135	212.5186	0.14717	0.61014		
17/07/2022 05:00	90.53193	9.17203	0.88215	0.00342	0.88453	40.15316	51.64142	213.5999	0.05482	0.84867		
18/07/2022 05:00	95.31542	8.65260	1.20748	0.59111	1.79859	39.91681	51.49965	241.7244	3.66078	0.33558		
19/07/2022 05:00	95.19830	7.15773	1.12920	0.80049	1.82882	40.75091	51.80826	251.5701	13.86925	1.19685		
20/07/2022 05:00	92.41698	8.09034	0.91429	0.09206	0.99267	39.74833	51.38654	210.0845	0.58573	0.69248		
21/07/2022 05:00	91.59632	8.55934	0.92010	0.02624	0.94061	39.88778	51.47735	211.1255	0.56324	0.77880		
22/07/2022 05:00	91.28978	8.83660	0.92604	0.00990	0.93128	39.95752	51.51223	211.6885	0.56324	0.69880		
23/07/2022 05:00	91.37582	8.10949	0.94145	0.00624	0.94463	39.74942	51.3906	210.054	0.7041	0.81511		
24/07/2022 05:00	91.64295	8.09317	0.91409	0.00337	0.91591	39.78359	51.4278	210.3887	0.32702	0.77096		
25/07/2022 05:00	91.83040	8.00423	0.89932	0.00263	0.90102	39.74962	51.39875	210.2376	0.12928	1.26782		
26/07/2022 05:00	91.78128	8.19854	0.94977	0.00217	0.95072	39.77719	51.41584	210.1991	0.09358	1.18229		
27/07/2022 05:00	91.77347	7.88981	0.91342	0.00206	0.91387	39.68620	51.36067	209.5367	0.1207	1.58444		
28/07/2022 05:00	94.40287	8.75162	1.10967	0.58968	1.69934	41.76555	52.52909	247.5665	0.3221	1.34198		
29/07/2022 05:00	92.10838	7.55294	0.89197	0.01734	0.90216	39.60894	51.32582	209.7395	6.88743	4.49494		
30/07/2022 05:00	92.07104	8.46869	0.91379	0.00427	0.91761	39.95215	51.52876	211.9119	0.25649	24.33865		
31/07/2022 05:00	90.99200	8.92053	0.88560	0.00182	0.88702	40.05123	51.58018	212.5978	0.05438	1.76443		

<b>Mínimo</b>	90.53193	7.15773	0.86631	0.00182	0.86797	39.60894	51.32582	209.53670	0.04258	0.05134		
<b>Promedios</b>	91.69850	8.72941	0.93682	0.09569	1.02657	40.06304	51.57950	215.53923	1.05111	2.08590		
<b>Maximo</b>	95.31542	9.69008	1.20748	0.80049	1.91453	41.76555	52.52909	251.57010	13.86925	24.33865		
<b>D. Standard</b>	1.34467	0.60355	0.08944	0.23268	0.30909	0.38333	0.20909	10.63915	2.72650	4.25300		

Observaciones:

**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)	Nitrógeno (%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 ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	90.06444	7.87269	0.79543	0.00093	0.79686	39.69872	51.379951	209.53870	0.04196	0.052413		
02/07/2022 05:00	89.99354	8.52386	0.82097	0.00092	0.82332	39.88546	51.492088	210.98910	0.04100	0.051693		
03/07/2022 05:00	89.54649	7.98771	0.81388	0.00137	0.81558	39.72183	51.373806	209.87740	0.04258	0.051893		
04/07/2022 05:00	89.99068	8.43603	0.82654	0.00116	0.82827	39.88132	51.476234	210.96480	0.03875	0.050784		
05/07/2022 05:00	89.40752	8.42494	0.85508	0.00101	0.85717	39.85028	51.459663	210.79950	0.03992	0.050740		
06/07/2022 05:00	90.12444	8.36153	0.82203	0.00106	0.82543	39.87623	51.47493	211.02120	0.03907	0.050429		
07/07/2022 05:00	89.31779	8.04040	0.78355	0.00115	0.78616	39.77260	51.443878	209.89180	0.03781	0.051273		
08/07/2022 05:00	90.20955	8.17634	0.80665	0.00144	0.81204	39.78708	51.437325	211.05310	0.03837	0.050274		
09/07/2022 05:00	90.19257	3.09247	0.83199	0.00166	0.85702	38.15736	49.849529	211.65580	0.04258	0.051339		
10/07/2022 05:00	90.12820	8.05296	0.83331	0.00182	0.83667	39.73240	51.375599	210.17010	0.04258	0.051339		
11/07/2022 05:00	90.37730	8.04674	0.83994	0.00125	0.84164	39.75324	51.411709	210.17010	0.04258	0.051339		
12/07/2022 05:00	89.76753	7.69846	0.80699	0.00127	0.80902	39.78159	51.435799	210.45520	0.04229	0.051461		
13/07/2022 05:00	90.24181	8.28367	0.82197	0.00129	0.82454	39.82692	51.457504	210.52570	0.04021	0.049997		
14/07/2022 05:00	89.68662	8.27650	0.80442	0.00117	0.80625	39.80678	51.440975	210.38070	0.04059	0.050130		
15/07/2022 05:00	90.07761	8.40628	0.80875	0.00095	0.81043	39.86207	51.466927	210.85770	0.04232	0.050218		
16/07/2022 05:00	90.04330	8.16770	0.82333	0.00089	0.82489	39.77081	51.407242	210.20680	0.04246	0.050196		
17/07/2022 05:00	89.85658	8.41825	0.83174	0.00091	0.83385	39.89637	51.483902	211.16880	0.04167	0.049676		
18/07/2022 05:00	90.45486	2.72544	0.85078	0.00107	0.85233	37.97299	49.833221	209.96040	0.00000	0.050951		
19/07/2022 05:00	89.84385	2.87089	0.86105	0.04555	0.95280	38.01434	49.805	206.64780	0.00000	0.000000		
20/07/2022 05:00	90.97385	6.57513	0.84673	0.01468	0.87310	39.27715	51.065723	206.45410	0.04281	0.051128		
21/07/2022 05:00	90.53210	7.47251	0.86235	0.00349	0.86685	39.56800	51.28278	208.59540	0.04246	0.050773		
22/07/2022 05:00	90.24371	7.76590	0.87429	0.00238	0.87754	39.63949	51.318111	209.20640	0.04334	0.051305		
23/07/2022 05:00	90.96478	7.68649	0.89741	0.00139	0.89994	39.60700	51.297523	208.92080	0.04334	0.051106		
24/07/2022 05:00	90.98922	7.45636	0.85074	0.00081	0.85252	39.57353	51.297596	208.52320	0.04173	0.050485		
25/07/2022 05:00	91.07874	7.26445	0.87145	0.00072	0.87274	39.51779	51.272015	208.07110	0.04199	0.050119		
26/07/2022 05:00	90.90389	7.27670	0.83826	0.00044	0.84026	39.49225	51.233559	207.97260	0.04311	0.050085		
27/07/2022 05:00	91.18241	7.33369	0.87425	0.00044	0.87524	39.53338	51.28006	208.17050	0.04346	0.049975		
28/07/2022 05:00	87.62630	3.66929	0.78659	0.00083	0.81745	38.32172	50.080025	206.28950	0.04469	0.049964		
29/07/2022 05:00	91.53806	6.81086	0.86640	0.00216	0.87316	39.45672	51.229206	207.55360	0.04475	0.050784		
30/07/2022 05:00	90.51935	7.01517	0.84063	0.00092	0.84295	39.43775	51.22023	207.42730	0.04516	0.050374		
31/07/2022 05:00	90.10572	8.05017	0.82966	0.00015	0.83083	39.79030	51.433975	210.28590	0.04489	0.049311		

<b>Minimo</b>	87.62630	2.72544	0.78355	0.00015	0.78616	37.97299	49.80500	206.28950	0.00000	0.00000		
<b>Promedios</b>	90.19299	7.23353	0.83475	0.00307	0.84248	39.49237	51.17794	209.47758	0.03930	0.04908		
<b>Maximo</b>	91.53806	8.52386	0.89741	0.04555	0.95280	39.89637	51.49209	211.65580	0.04516	0.05241		
<b>D. Standard</b>	0.71781	1.70151	0.02759	0.00827	0.03392	0.56196	0.51437	1.52144	0.01066	0.00914		

**Observaciones:**

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 16 Venta de Carpio 36  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K )	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.60942	2.38352	1.33659	0.52052	1.85710	37.84593	49.74669	195.62094	18.56090	0.606188		
02/07/2022 09:00	95.60404	2.39235	1.35148	0.51407	1.86555	37.83733	49.73944	195.76364	18.57296	0.641186		
03/07/2022 09:00	95.64506	2.32540	1.35008	0.52759	1.87767	37.82339	49.72253	196.19464	18.34607	0.621452		
04/07/2022 09:00	95.50942	2.43717	1.30259	0.58585	1.88844	37.86153	49.72588	196.45680	19.56128	0.645542		
05/07/2022 09:00	95.63067	2.32816	1.28515	0.59975	1.88491	37.82596	49.70356	196.11990	20.41804	0.688602		
06/07/2022 09:00	95.50907	2.45106	1.28457	0.59722	1.88179	37.86285	49.72705	196.64399	21.03875	0.668463		
07/07/2022 09:00	95.35082	2.49972	1.36780	0.61747	1.98528	37.84052	49.66230	196.19127	22.45899	0.736841		
08/07/2022 09:00	95.39391	2.49645	1.36910	0.58059	1.94968	37.85082	49.69315	196.69164	21.49212	0.707380		
09/07/2022 09:00	95.57215	2.38927	1.30026	0.57464	1.87490	37.85152	49.72890	196.39356	20.31309	0.667704		
10/07/2022 09:00	95.54814	2.39287	1.34547	0.55228	1.89776	37.84204	49.71832	196.26445	20.85837	0.630040		
11/07/2022 09:00	95.64488	2.40124	1.24577	0.54583	1.79161	37.88429	49.79270	195.86695	22.53849	0.609438		
12/07/2022 09:00	95.47078	2.54664	1.26837	0.55324	1.82162	37.91349	49.79424	195.89821	22.99447	0.634230		
13/07/2022 09:00	95.40374	2.55187	1.31923	0.55889	1.87812	37.89667	49.75743	195.08177	25.34175	0.673807		
14/07/2022 09:00	95.38473	2.49872	1.40418	0.55366	1.95784	37.84620	49.69322	194.92059	25.57611	0.654083		
15/07/2022 09:00	95.88374	2.08768	1.27699	0.57988	1.85687	37.77792	49.69643	196.87373	24.30280	0.660052		
16/07/2022 09:00	95.37950	2.68934	1.21911	0.54998	1.76909	37.97474	49.85738	198.34317	23.75753	0.593291		
17/07/2022 09:00	95.76266	2.30734	1.19797	0.55762	1.75558	37.87800	49.80555	197.45249	23.78548	0.544449		
18/07/2022 09:00	95.90794	2.20196	1.13542	0.58324	1.71866	37.86139	49.80667	197.16924	24.14474	0.553547		
19/07/2022 09:00	95.86656	2.21115	1.23319	0.53675	1.76994	37.83066	49.77367	198.32517	24.94033	0.554301		
20/07/2022 09:00	95.41168	2.48468	1.24590	0.64598	1.89188	37.90475	49.73502	200.26485	25.79860	0.694742		
21/07/2022 09:00	95.50717	2.42621	1.26905	0.60289	1.87195	37.88366	49.74212	198.56364	59.96916	0.540374		
22/07/2022 09:00	95.59096	2.45647	1.20975	0.55503	1.76478	37.92875	49.82835	202.84344	31.46263	0.567422		
23/07/2022 09:00	95.23869	2.69351	1.28466	0.59405	1.87871	37.95202	49.78088	206.79930	29.02165	0.654739		
24/07/2022 09:00	95.04690	2.86260	1.25903	0.62002	1.87905	38.01203	49.80935	208.94355	27.98439	0.634526		
25/07/2022 09:00	95.28176	2.70689	1.27815	0.56373	1.84188	37.95535	49.80681	207.86974	26.70082	0.635592		
26/07/2022 09:00	95.12801	2.83099	1.34494	0.53176	1.87669	37.97335	49.80908	208.61467	23.64104	0.588893		
27/07/2022 09:00	95.41587	2.55504	1.30465	0.55297	1.85762	37.91083	49.77631	207.24983	22.31589	0.595698		
28/07/2022 09:00	95.58136	2.38037	1.26789	0.61239	1.88028	37.84358	49.71292	206.05407	24.33162	0.657889		
29/07/2022 09:00	95.65626	2.32503	1.28249	0.60095	1.88344	37.81032	49.69497	205.44870	26.02172	0.643473		
30/07/2022 09:00	95.59133	2.37269	1.29649	0.59602	1.89251	37.82535	49.70073	205.87046	25.81617	0.664621		
31/07/2022 09:00	95.49338	2.45441	1.29909	0.60897	1.90806	37.84288	49.70081	206.43825	25.03623	0.614075		

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

<b>Minimo</b>	95.04690	2.08768	1.13542	0.51407	1.71866	37.77792	49.66230	194.92059	18.34607	0.47521		
<b>Promedios</b>	95.51679	2.45615	1.28824	0.57335	1.86159	37.87575	49.74976	199.91073	24.65267	0.62872		
<b>Maximo</b>	95.90794	2.86260	1.40418	0.64598	1.98528	38.01203	49.85738	208.94355	59.96916	0.73684		
<b>D. Standard</b>	0.19929	0.17133	0.05660	0.03250	0.05965	0.05480	0.04912	4.91175	7.23044	0.04859		

Observaciones:

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 16 Venta de Carpio 36  
**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 de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 09:00	95.79156	2.49153	1.42177	0.55781	1.92922	37.87108	49.78553	196.1023	19.66188	1.23618		
02/07/2022 09:00	95.66631	2.46660	1.39366	0.54508	1.91978	37.85430	49.77399	196.4867	19.87619	1.25265		
03/07/2022 09:00	95.72684	2.37013	1.39859	0.56225	1.93910	37.84412	49.76129	196.7155	19.34877	1.36170		
04/07/2022 09:00	95.67796	2.57533	1.37156	0.63241	1.97613	37.97523	49.87142	197.4513	20.23522	0.87685		
05/07/2022 09:00	95.78835	2.39020	1.40291	0.62835	1.98480	37.86188	49.76349	196.8201	21.28031	1.26475		
06/07/2022 09:00	95.69564	2.55842	1.33415	0.65941	1.94140	37.90311	49.82801	197.281	22.08187	1.20424		
07/07/2022 09:00	95.45358	2.58173	1.48805	0.74038	2.10709	37.90975	49.7235	197.2665	23.20211	1.13200		
08/07/2022 09:00	95.47067	2.54075	1.49353	0.62867	2.01447	37.87698	49.72279	197.207	23.27865	1.44180		
09/07/2022 09:00	95.73229	2.51667	1.43103	0.61092	2.00769	37.88118	49.75969	197.173	21.79938	1.34598		
10/07/2022 09:00	95.67507	2.47837	1.40304	0.60004	1.97288	37.89749	49.76073	196.8261	21.75067	1.22271		
11/07/2022 09:00	95.97766	2.47785	1.38381	0.60882	1.90844	37.93329	49.91051	196.6333	23.32178	1.20861		
12/07/2022 09:00	95.72626	2.67860	1.35412	0.61263	1.92235	37.95817	49.92376	196.4806	24.27642	1.09457		
13/07/2022 09:00	95.91458	2.67588	1.47391	0.63084	1.99793	37.94608	49.81669	195.7886	27.15424	1.39726		
14/07/2022 09:00	95.78584	2.71146	1.52239	0.61871	2.14110	37.91797	49.79372	196.0444	27.91962	1.18877		
15/07/2022 09:00	97.99354	4.20027	2.65660	0.67028	3.03310	38.10787	50.16503	199.8989	24.79966	0.99962		
16/07/2022 09:00	96.18262	3.22294	1.29814	0.60968	1.82936	38.10730	49.96386	199.7383	24.87759	1.01547		
17/07/2022 09:00	96.42912	2.84944	1.28329	0.60321	1.83964	38.03057	49.90322	199.0641	25.23662	1.00349		
18/07/2022 09:00	96.29435	2.75247	1.19871	0.61418	1.79079	38.01030	49.8843	198.6475	24.92908	0.85489		
19/07/2022 09:00	95.98911	2.31766	1.29511	0.56698	1.84240	37.86572	49.80373	200.5152	25.99922	0.98889		
20/07/2022 09:00	95.87717	2.70723	1.29042	0.72278	2.00435	38.00503	49.79763	202.7487	27.40056	1.26550		
21/07/2022 09:00	95.73465	2.58454	1.34704	0.70910	1.95905	37.94687	49.83791	201.4992	94.33501	1.30293		
22/07/2022 09:00	95.88670	2.74306	1.28081	0.61604	1.83676	38.01858	49.90124	207.0211	36.71591	1.08496		
23/07/2022 09:00	95.60052	2.90959	1.31378	0.64402	1.93748	38.01460	49.82354	209.2367	30.6722	1.39276		
24/07/2022 09:00	95.34798	3.14876	1.30176	0.66508	1.94031	38.09067	49.84577	210.9408	29.89708	1.13225		
25/07/2022 09:00	95.40383	2.82395	1.32712	0.63030	1.88425	38.00534	49.84569	208.8099	28.67109	1.02083		
26/07/2022 09:00	95.36048	2.95431	1.40874	0.54945	1.93571	38.01697	49.83963	209.6587	25.48572	1.09133		
27/07/2022 09:00	95.62957	2.74465	1.37557	0.60727	1.92303	38.00183	49.81598	209.5066	23.10609	1.03580		
28/07/2022 09:00	95.89188	2.49750	1.37646	0.66249	1.96011	37.87436	49.80355	207.0104	25.09607	1.01971		
29/07/2022 09:00	95.76485	2.40345	1.36295	0.71278	1.97194	37.84719	49.75038	205.9773	26.86897	0.97617		
30/07/2022 09:00	95.71029	2.45661	1.35816	0.64617	1.93512	37.87430	49.76405	206.8202	26.42366	1.18228		
31/07/2022 09:00	95.65819	2.55998	1.38088	0.62963	1.98552	37.88476	49.76405	207.2212	26.20378	0.92825		

<b>Mínimo</b>	95.34798	2.31766	1.19871	0.54508	1.79079	37.84412	49.72279	195.78860	19.34877	0.85489		
<b>Promedios</b>	95.83347	2.69000	1.41058	0.62890	1.97972	37.94622	49.82918	201.24488	27.15824	1.14591		
<b>Maximo</b>	97.99354	4.20027	2.65660	0.74038	3.03310	38.10787	50.16503	210.94080	94.33501	1.4418		
<b>D. Standard</b>	0.46998	0.35373	0.24174	0.04858	0.20898	0.07910	0.08703	5.21762	12.99072	0.15888		

**Observaciones:**

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 16 Venta de Carpio 36  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.44058	2.28799	1.29439	0.46756	1.78181	37.81426	49.698627	195.13120	17.62041	0.407475		
02/07/2022 09:00	95.51373	2.35870	1.31968	0.48947	1.81971	37.80918	49.695541	195.27840	17.56057	0.449522		
03/07/2022 09:00	95.54416	2.25282	1.31269	0.48933	1.82666	37.80042	49.677406	195.58490	17.23076	0.427438		
04/07/2022 09:00	95.30515	2.31328	1.08772	0.54047	1.69977	37.78074	49.634743	195.37010	18.62514	0.502424		
05/07/2022 09:00	95.49235	2.22362	1.22951	0.56960	1.81495	37.78640	49.635674	194.11890	19.65632	0.449148		
06/07/2022 09:00	95.33228	2.38652	1.19327	0.54520	1.73848	37.83152	49.686192	195.98520	20.26862	0.512530		
07/07/2022 09:00	95.14075	2.41858	1.18448	0.57598	1.91302	37.81393	49.595501	195.57120	21.26779	0.481088		
08/07/2022 09:00	95.33330	2.40343	1.32189	0.52094	1.91035	37.80992	49.654251	195.51240	19.82887	0.478842		
09/07/2022 09:00	95.34838	2.27581	1.24234	0.53758	1.81526	37.79558	49.65049	195.34930	19.08715	0.474101		
10/07/2022 09:00	95.39971	2.31491	1.25714	0.50755	1.83261	37.81787	49.672123	195.52760	19.80243	0.414837		
11/07/2022 09:00	95.48087	2.27618	1.00479	0.49821	1.58009	37.84599	49.718174	195.00440	21.69501	0.444282		
12/07/2022 09:00	95.23129	2.45375	1.16682	0.43543	1.64671	37.87552	49.739586	195.13900	21.76320	0.433053		
13/07/2022 09:00	95.25584	2.09248	1.21163	0.51195	1.79336	37.78921	49.685749	194.60120	22.48404	0.434924		
14/07/2022 09:00	95.08861	2.26832	1.26175	0.48239	1.80219	37.79202	49.573753	194.08590	23.86590	0.441911		
15/07/2022 09:00	92.39884	0.92490	0.34173	0.37650	0.89899	37.50493	49.389908	194.27270	23.31204	0.460502		
16/07/2022 09:00	94.80356	1.90925	1.16956	0.48293	1.68416	37.77126	49.751087	196.55590	22.41029	0.441412		
17/07/2022 09:00	95.21845	1.71753	1.09475	0.52925	1.66586	37.72512	49.733326	195.73220	22.85143	0.409097		
18/07/2022 09:00	95.35596	1.80684	1.04837	0.53816	1.61954	37.73927	49.71088	196.04260	23.59593	0.397369		
19/07/2022 09:00	95.68512	2.12737	1.18532	0.51326	1.73839	37.80659	49.744427	196.24500	23.74622	0.417582		
20/07/2022 09:00	95.03277	2.18197	1.16780	0.60228	1.78921	37.80743	49.672195	198.35430	24.39053	0.519517		
21/07/2022 09:00	95.18379	2.30073	1.17510	0.48747	1.73817	37.83853	49.665604	196.53450	28.88956	0.386390		
22/07/2022 09:00	95.27164	2.22474	1.10414	0.50694	1.71267	37.86798	49.775921	196.21200	29.31261	0.406228		
23/07/2022 09:00	94.95403	2.40966	1.25806	0.53595	1.81797	37.87486	49.751125	202.92350	28.21047	0.459753		
24/07/2022 09:00	94.71198	2.61250	1.20441	0.57678	1.79163	37.92135	49.749081	207.56450	26.31511	0.450895		
25/07/2022 09:00	95.10494	2.60399	1.22386	0.51378	1.81658	37.91176	49.77354	206.93330	24.65911	0.456384		
26/07/2022 09:00	94.94979	2.63746	1.28537	0.51737	1.82384	37.90999	49.783703	207.10410	22.11249	0.441412		
27/07/2022 09:00	95.11659	2.39836	1.20428	0.50807	1.79842	37.86985	49.746807	206.27100	21.66161	0.405230		
28/07/2022 09:00	95.36620	2.21535	1.14961	0.57024	1.71984	37.79174	49.655926	204.96820	23.37466	0.413464		
29/07/2022 09:00	95.57480	2.14731	1.24984	0.52710	1.83873	37.73186	49.582508	204.75060	25.41335	0.503047		
30/07/2022 09:00	95.45887	2.30999	1.23518	0.52836	1.80454	37.78603	49.654476	205.23850	25.20462	0.469485		
31/07/2022 09:00	95.38117	2.38824	1.20142	0.57351	1.80147	37.80273	49.651867	205.51910	23.91043	0.432679		

<b>Minimo</b>	92.39884	0.92490	0.34173	0.37650	0.89899	37.50493	49.38991	194.08590	17.23076	0.38639		
<b>Promedios</b>	95.17663	2.23363	1.17377	0.51805	1.74306	37.80722	49.68097	198.49941	22.58473	0.44587		
<b>Maximo</b>	95.68512	2.63746	1.32189	0.60228	1.91302	37.92135	49.78370	207.56450	29.31261	0.51952		
<b>D. Standard</b>	0.56251	0.31707	0.17240	0.04484	0.17450	0.07460	0.07781	4.80421	3.16259	0.03473		

Observaciones:

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 17 Venta de Carpio 30  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.31788	2.58248	1.29364	0.61948	1.91312	37.84138	49.69075	260.75773	61.53726	0.056161		
02/07/2022 09:00	95.35577	2.55483	1.29604	0.61016	1.90619	37.83372	49.69162	260.68189	61.03362	0.059631		
03/07/2022 09:00	95.36945	2.54254	1.29978	0.60574	1.90552	37.83020	49.69097	260.92569	64.65960	0.059475		
04/07/2022 09:00	95.38016	2.53265	1.30252	0.60315	1.90567	37.82601	49.68908	260.38579	58.20108	0.049385		
05/07/2022 09:00	95.39168	2.52141	1.30279	0.60356	1.90635	37.82134	49.68585	259.90438	51.39164	0.057346		
06/07/2022 09:00	95.40911	2.50605	1.29911	0.60575	1.90486	37.81778	49.68406	260.24796	57.33260	0.060621		
07/07/2022 09:00	95.40937	2.50567	1.29794	0.60660	1.90454	37.81811	49.68419	260.17726	55.12223	0.057229		
08/07/2022 09:00	95.40765	2.50461	1.29905	0.60905	1.90810	37.81620	49.68092	260.57598	64.85535	0.065324		
09/07/2022 09:00	95.40800	2.50357	1.30188	0.60821	1.91009	37.81365	49.67871	259.96677	50.95712	0.062750		
10/07/2022 09:00	95.42030	2.49106	1.30162	0.60703	1.90865	37.81230	49.67884	260.45953	58.12640	0.056785		
11/07/2022 09:00	95.42654	2.48496	1.30306	0.60500	1.90806	37.81113	49.67891	260.45469	56.19706	0.054328		
12/07/2022 09:00	95.42913	2.48490	1.30247	0.60343	1.90590	37.81181	49.68066	260.60025	62.34705	0.060676		
13/07/2022 09:00	95.42878	2.49158	1.29654	0.60284	1.89938	37.81642	49.68642	260.64410	61.56422	0.064840		
14/07/2022 09:00	95.41479	2.49923	1.30424	0.60159	1.90583	37.81538	49.68321	260.06278	51.65987	0.057939		
15/07/2022 09:00	95.39797	2.49565	1.32881	0.60013	1.92894	37.80368	49.66629	259.61867	48.50199	0.057533		
16/07/2022 09:00	95.39634	2.49135	1.33679	0.60003	1.93682	37.79820	49.65956	259.57675	50.14170	0.058032		
17/07/2022 09:00	95.40469	2.48864	1.33448	0.59551	1.92999	37.80082	49.66525	259.83849	53.72953	0.056138		
18/07/2022 09:00	95.41760	2.48080	1.33124	0.59372	1.92496	37.79982	49.66737	259.32126	50.49029	0.056878		
19/07/2022 09:00	95.43171	2.47163	1.32626	0.59355	1.91980	37.80014	49.66993	260.00864	62.37030	0.053549		
20/07/2022 09:00	95.47712	2.44020	1.31253	0.59447	1.90700	37.79565	49.67290	260.36993	64.67357	0.058274		
21/07/2022 09:00	95.47019	2.43979	1.30788	0.60171	1.90959	37.79893	49.67188	261.04566	65.54779	0.057112		
22/07/2022 09:00	95.46126	2.44352	1.30491	0.60521	1.91012	37.80331	49.67335	261.07853	54.48006	0.056262		
23/07/2022 09:00	95.47103	2.44427	1.29830	0.60102	1.89932	37.80730	49.68154	260.75439	55.72653	0.053666		
24/07/2022 09:00	95.45060	2.46145	1.29915	0.60229	1.90144	37.81116	49.68251	260.18454	54.04449	0.050157		
25/07/2022 09:00	95.42780	2.47979	1.29810	0.60530	1.90340	37.81710	49.68438	260.19151	57.08212	0.052348		
26/07/2022 09:00	95.41970	2.48859	1.29719	0.60539	1.90258	37.82031	49.68659	260.53111	64.72889	0.058812		
27/07/2022 09:00	95.40304	2.50859	1.29965	0.60193	1.90158	37.82387	49.68993	259.79181	51.27046	0.054492		
28/07/2022 09:00	95.40642	2.50542	1.30027	0.60070	1.90098	37.82371	49.69037	259.92200	50.34087	0.061393		
29/07/2022 09:00	95.43525	2.47803	1.29673	0.60605	1.90278	37.81349	49.68241	260.09907	51.94283	0.050773		
30/07/2022 09:00	95.45250	2.46292	1.29515	0.60898	1.90414	37.80673	49.67717	260.38096	53.32666	0.050874		
31/07/2022 09:00	95.46014	2.45530	1.29433	0.61201	1.90634	37.80211	49.67279	260.30221	52.93266	0.063585		

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

<b>Minimo</b>	95.31788	2.43979	1.29364	0.59355	1.89932	37.79565	49.65956	259.32126	48.50199	0.05626		
<b>Promedios</b>	95.41781	2.49166	1.30524	0.60386	1.90910	37.81328	49.67995	260.28582	56.65535	0.05354		
<b>Maximo</b>	95.47712	2.58248	1.33679	0.61948	1.93682	37.84138	49.69162	261.07853	65.54779	0.06532		
<b>D. Standard</b>	0.03463	0.03295	0.01244	0.00545	0.00933	0.01115	0.00850	0.43077	5.31915	0.02079		

Observaciones:



**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 17 Venta de Carpio 30  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.33463	2.59561	1.29581	0.62257	1.91529	37.84619	49.69331	261.9583	82.11261	0.09208		
02/07/2022 09:00	95.37346	2.56546	1.29876	0.61339	1.90943	37.83867	49.6939	261.6762	80.19081	0.11959		
03/07/2022 09:00	95.38219	2.54883	1.30286	0.60825	1.90710	37.83538	49.69305	262.4844	83.99127	0.11398		
04/07/2022 09:00	95.38411	2.53995	1.30450	0.60438	1.90636	37.82946	49.69055	260.9095	66.98177	0.11678		
05/07/2022 09:00	95.40381	2.52930	1.30375	0.60513	1.90856	37.82597	49.68895	260.5637	68.67813	0.13026		
06/07/2022 09:00	95.41521	2.51036	1.30093	0.60649	1.90716	37.82263	49.68668	261.6939	73.48888	0.11360		
07/07/2022 09:00	95.41394	2.50796	1.29891	0.60781	1.90619	37.82203	49.68683	261.1757	66.08419	0.11360		
08/07/2022 09:00	95.40961	2.50730	1.30009	0.60978	1.90966	37.81860	49.68291	261.4912	83.29964	0.16095		
09/07/2022 09:00	95.41238	2.50629	1.30332	0.60916	1.91160	37.81593	49.68039	260.442	68.22864	0.11940		
10/07/2022 09:00	95.42431	2.49814	1.30284	0.60815	1.90976	37.81442	49.68043	261.3666	76.92334	0.10406		
11/07/2022 09:00	95.43061	2.48824	1.30398	0.60585	1.90873	37.81364	49.68079	260.9904	71.09533	0.10705		
12/07/2022 09:00	95.43412	2.48672	1.30447	0.60455	1.90746	37.81392	49.68269	261.7028	82.07782	0.12165		
13/07/2022 09:00	95.43597	2.49787	1.29884	0.60471	1.90259	37.81949	49.68887	261.7648	83.57101	0.14149		
14/07/2022 09:00	95.42345	2.50192	1.30911	0.60243	1.91061	37.82056	49.68914	260.8823	67.39368	0.16469		
15/07/2022 09:00	95.41881	2.49967	1.33907	0.60137	1.93924	37.81277	49.68176	260.3569	56.96783	0.09227		
16/07/2022 09:00	95.40405	2.49422	1.33941	0.60069	1.93886	37.80078	49.66185	260.4018	61.29849	0.11678		
17/07/2022 09:00	95.41320	2.49131	1.33564	0.59714	1.93279	37.80331	49.66698	260.6562	73.19525	0.09994		
18/07/2022 09:00	95.42244	2.48561	1.33378	0.59446	1.92767	37.80167	49.66854	259.9836	61.48357	0.08890		
19/07/2022 09:00	95.44869	2.47868	1.33002	0.59454	1.92318	37.80194	49.67234	260.779	85.06141	0.10742		
20/07/2022 09:00	95.49254	2.45915	1.32067	0.59938	1.91275	37.79856	49.67536	261.4628	82.41458	0.11772		
21/07/2022 09:00	95.49017	2.44705	1.31183	0.60825	1.91426	37.80309	49.67365	262.4126	87.86826	0.12296		
22/07/2022 09:00	95.47383	2.44833	1.30905	0.61037	1.91595	37.80569	49.67752	262.001	79.46022	0.78884		
23/07/2022 09:00	95.47533	2.44758	1.30142	0.60294	1.90312	37.81042	49.68333	261.8121	75.34109	0.09489		
24/07/2022 09:00	95.46754	2.47430	1.30003	0.60485	1.90416	37.81580	49.68411	261.358	70.52061	0.08272		
25/07/2022 09:00	95.44866	2.48563	1.30004	0.60620	1.90429	37.81956	49.68638	261.1381	71.89828	0.09657		
26/07/2022 09:00	95.42725	2.49827	1.29805	0.60660	1.90346	37.82290	49.68772	262.2345	83.13126	0.11809		
27/07/2022 09:00	95.41231	2.51358	1.30068	0.60419	1.90247	37.82665	49.69189	260.2921	66.53228	0.10892		
28/07/2022 09:00	95.41264	2.51408	1.30201	0.60180	1.90222	37.82627	49.69267	260.6656	64.7914	0.11753		
29/07/2022 09:00	95.46339	2.49994	1.29859	0.60911	1.90545	37.82185	49.6891	260.8358	65.23949	0.08403		
30/07/2022 09:00	95.46293	2.47275	1.29690	0.61161	1.90631	37.81108	49.68121	261.1684	68.91608	0.08366		
31/07/2022 09:00	95.46287	2.46133	1.29524	0.61382	1.90816	37.80504	49.67532	261.1487	70.54008	0.13905		

<b>Mínimo</b>	95.33463	2.44705	1.29524	0.59446	1.90222	37.79856	49.66185	259.98360	56.96783	0.08272		
<b>Promedios</b>	95.42821	2.49856	1.30776	0.60581	1.91177	37.81691	49.68285	261.21965	73.50895	0.13482		
<b>Máximo</b>	95.49254	2.59561	1.33941	0.62257	1.93924	37.84619	49.6939	262.48440	87.86826	0.78884		
<b>D. Standard</b>	0.03524	0.03314	0.01344	0.00572	0.01018	0.01163	0.00826	0.65265	8.27673	0.12303		

**Observaciones:**

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 17 Venta de Carpio 30  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.30276	2.56969	1.29159	0.61528	1.91109	37.83686	49.689175	260.21500	48.63494	0.032003		
02/07/2022 09:00	95.34079	2.54161	1.29372	0.60524	1.90400	37.82882	49.690063	259.92780	47.64274	0.032003		
03/07/2022 09:00	95.36162	2.53438	1.29741	0.60260	1.90281	37.82649	49.68906	259.94120	48.35384	0.033687		
04/07/2022 09:00	95.37077	2.52802	1.30178	0.60147	1.90487	37.82376	49.687721	259.62510	51.12034	0.000000		
05/07/2022 09:00	95.38279	2.50950	1.30183	0.60257	1.90452	37.81652	49.682213	259.54570	41.62686	0.026388		
06/07/2022 09:00	95.40425	2.49870	1.29841	0.60432	1.90352	37.81393	49.680683	259.26330	40.80582	0.035372		
07/07/2022 09:00	95.40617	2.50337	1.29720	0.60541	1.90298	37.81508	49.682659	259.49170	48.63356	0.00000		
08/07/2022 09:00	95.40434	2.50234	1.29839	0.60671	1.90516	37.81436	49.679382	259.23950	46.97477	0.031816		
09/07/2022 09:00	95.40408	2.49880	1.30040	0.60774	1.90870	37.81194	49.677334	259.47180	39.77325	0.031816		
10/07/2022 09:00	95.41492	2.48666	1.30053	0.60572	1.90722	37.80961	49.677071	258.78130	38.10890	0.033313		
11/07/2022 09:00	95.42259	2.48193	1.30237	0.60381	1.90702	37.80882	49.677593	259.69170	45.40226	0.031629		
12/07/2022 09:00	95.42655	2.48245	1.29933	0.60249	1.90229	37.81001	49.679459	259.29040	46.96363	0.035372		
13/07/2022 09:00	95.42316	2.48655	1.29429	0.60140	1.89763	37.81286	49.683926	259.87230	50.84202	0.031254		
14/07/2022 09:00	95.40910	2.49618	1.29649	0.60071	1.89892	37.81254	49.679531	259.64720	45.48437	0.032377		
15/07/2022 09:00	95.38665	2.49283	1.30579	0.59925	1.90579	37.79830	49.658829	259.08720	42.56897	0.036682		
16/07/2022 09:00	95.39230	2.48911	1.33451	0.59822	1.93272	37.79582	49.65794	258.87560	42.54670	0.036682		
17/07/2022 09:00	95.39946	2.48429	1.33321	0.59314	1.92661	37.79872	49.662479	259.15500	43.09221	0.03219		
18/07/2022 09:00	95.41077	2.47821	1.33008	0.59237	1.92310	37.79846	49.665829	258.92210	43.71983	0.031441		
19/07/2022 09:00	95.42088	2.46145	1.32179	0.59236	1.91415	37.79879	49.668098	258.98110	46.10085	0.032751		
20/07/2022 09:00	95.45329	2.42625	1.30514	0.59196	1.90417	37.79303	49.671303	259.74730	48.95641	0.033687		
21/07/2022 09:00	95.45409	2.42698	1.30339	0.59532	1.90468	37.79421	49.670258	259.24420	50.61797	0.028634		
22/07/2022 09:00	95.44817	2.43883	1.29843	0.60187	1.90244	37.79990	49.670521	260.10960	0.00000	0.000000		
23/07/2022 09:00	95.46912	2.43900	1.29618	0.59996	1.89742	37.80325	49.677334	259.86130	46.93580	0.03088		
24/07/2022 09:00	95.43456	2.44886	1.29845	0.59974	1.89861	37.80577	49.680721	259.51420	43.42898	0.03219		
25/07/2022 09:00	95.42211	2.46312	1.29724	0.60173	1.90177	37.81043	49.682098	259.37990	46.57677	0.029944		
26/07/2022 09:00	95.41212	2.48105	1.29642	0.60461	1.90157	37.81755	49.685154	259.83860	50.58596	0.028447		
27/07/2022 09:00	95.39626	2.49810	1.29750	0.60096	1.90065	37.82153	49.688244	259.29720	43.55283	0.031254		
28/07/2022 09:00	95.39870	2.49973	1.29896	0.59821	1.89983	37.82133	49.688351	258.79120	42.54670	0.032939		
29/07/2022 09:00	95.41298	2.45388	1.29583	0.60181	1.89953	37.80183	49.674023	259.44790	42.01512	0.028634		
30/07/2022 09:00	95.44267	2.45443	1.29443	0.60595	1.90179	37.80210	49.673092	259.37920	41.46822	0.02826		
31/07/2022 09:00	95.45596	2.45316	1.29355	0.60891	1.90415	37.79982	49.670296	259.34220	41.41395	0.030693		

<b>Minimo</b>	95.30276	2.42625	1.29159	0.59196	1.89742	37.79303	49.65794	258.78130	0.00000	0.00000		
<b>Promedios</b>	95.40916	2.48418	1.30241	0.60167	1.90580	37.80976	49.67743	259.45090	43.64261	0.02878		
<b>Maximo</b>	95.46912	2.56969	1.33451	0.61528	1.93272	37.83686	49.69006	260.21500	51.12034	0.03668		
<b>D. Standard</b>	0.03452	0.03330	0.01139	0.00517	0.00819	0.01101	0.00889	0.38037	9.44870	0.31432		

Observaciones:

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 18 Venta de Carpio 24  
**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 de Woobe(MJ/m³)	Temperatura de rocío ( K )	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 09:00	92.37319	6.36221	0.84336	0.34384	1.18721	39.19018	50.86695	248.49147	9.27309	0.001107		
02/07/2022 09:00	92.25436	6.53943	0.83533	0.30059	1.13592	39.25570	50.93775	250.53000	10.27150	0.002776		
03/07/2022 09:00	92.16264	6.69536	0.82855	0.25109	1.07964	39.31495	51.00852	248.38490	11.58851	0.002261		
04/07/2022 09:00	92.62269	6.12291	0.87742	0.30472	1.18214	39.11916	50.83814	248.48545	11.50552	0.001786		
05/07/2022 09:00	92.04736	6.76758	0.81419	0.28603	1.10022	39.34100	51.00523	248.95237	9.25759	0.001988		
06/07/2022 09:00	92.37291	6.43328	0.85198	0.27199	1.12397	39.22755	50.93367	246.30729	10.52448	0.001224		
07/07/2022 09:00	92.92271	5.64125	0.94658	0.39982	1.34640	38.93217	50.63412	247.27877	10.22940	0.000172		
08/07/2022 09:00	92.79779	5.85965	0.89084	0.35109	1.24193	39.03914	50.75457	250.36672	10.97318	0.001981		
09/07/2022 09:00	93.24716	5.23641	0.96918	0.44582	1.41500	38.79898	50.51609	250.40418	8.03824	0.001139		
10/07/2022 09:00	91.91848	6.99155	0.85658	0.17580	1.03238	39.41211	51.10287	248.98019	10.84001	0.002386		
11/07/2022 09:00	92.96255	5.59887	0.92107	0.34369	1.26476	38.99649	50.71966	244.52553	10.69255	0.001396		
12/07/2022 09:00	91.90368	7.02199	0.82720	0.15312	0.98032	39.46033	51.15856	246.23187	11.02033	0.001443		
13/07/2022 09:00	91.75848	7.22093	0.81074	0.13844	0.94918	39.51462	51.20707	241.39679	10.38807	0.001630		
14/07/2022 09:00	91.82550	7.07469	0.81674	0.17692	0.99366	39.47736	51.15622	239.26602	8.19636	0.001567		
15/07/2022 09:00	92.36830	6.45449	0.85784	0.24104	1.09888	39.24702	50.96373	239.99073	7.68116	0.000367		
16/07/2022 09:00	92.74177	5.93658	0.91585	0.32271	1.23857	39.05203	50.77010	245.52328	7.85659	0.000390		
17/07/2022 09:00	92.13255	6.74393	0.81977	0.23880	1.05857	39.33740	51.03328	246.24764	7.80817	0.000062		
18/07/2022 09:00	92.28910	6.51875	0.86610	0.25662	1.12272	39.25062	50.95061	243.64822	7.08055	0.000351		
19/07/2022 09:00	92.79761	5.86310	0.93392	0.30314	1.23706	39.03978	50.76850	243.96270	9.14168	0.002137		
20/07/2022 09:00	92.94184	5.74024	0.91459	0.33188	1.24647	38.98411	50.72587	244.51465	10.42071	0.000905		
21/07/2022 09:00	94.99400	3.27001	0.95941	0.64011	1.59952	38.19126	50.03771	247.99739	10.66474	0.001638		
22/07/2022 09:00	94.37151	4.02317	0.92364	0.50147	1.42511	38.50104	50.32826	252.65718	10.45182	0.001731		
23/07/2022 09:00	93.60981	5.00826	0.92919	0.35923	1.28842	38.77623	50.58188	251.68667	12.69915	0.002160		
24/07/2022 09:00	93.59691	4.96580	0.90818	0.42861	1.33679	38.74981	50.52787	248.59018	13.17907	0.001482		
25/07/2022 09:00	94.16888	4.20379	0.94125	0.54569	1.48694	38.50366	50.29121	252.76164	12.77022	0.001263		
26/07/2022 09:00	94.03955	4.38166	0.94545	0.50848	1.45393	38.55730	50.34590	253.95188	15.19375	0.001139		
27/07/2022 09:00	93.90730	4.60837	0.92002	0.45578	1.37580	38.64014	50.44191	253.08488	12.37236	0.001068		
28/07/2022 09:00	93.61915	4.94549	0.91886	0.41422	1.33309	38.74575	50.53109	251.39353	13.05914	0.001076		
29/07/2022 09:00	94.34312	4.06895	0.91580	0.55021	1.46601	38.46215	50.27632	252.12705	13.04733	0.001115		
30/07/2022 09:00	94.41234	3.95874	0.95276	0.52229	1.47504	38.44735	50.26989	253.15614	13.20028	0.000023		
31/07/2022 09:00	94.00962	4.23508	0.98309	0.46238	1.44547	38.63670	50.40563	253.98683	13.49998	0.001084		

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

<b>Mínimo</b>	91.75848	3.27001	0.81074	0.13844	0.94918	38.19126	50.03771	239.26602	7.08055	0.00002		
<b>Promedios</b>	93.01654	5.62879	0.89340	0.35567	1.24907	38.97426	50.71255	248.22200	10.73953	0.00132		
<b>Maximo</b>	94.99400	7.22093	0.98309	0.64011	1.59952	39.51462	51.20707	253.98683	15.19375	0.00278		
<b>D. Standard</b>	0.91853	1.11698	0.05207	0.12777	0.17280	0.36076	0.31272	4.03532	2.02819	0.00070		

Observaciones:

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 18 Venta de Carpio 24  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	93.31717	8.72823	0.91048	0.52625	1.43673	39.98439	51.58125	249.6403	15.86553	0.01123		
02/07/2022 09:00	93.42652	8.38773	0.91718	0.56038	1.47694	39.91142	51.55313	251.6848	16.6108	0.01123		
03/07/2022 09:00	94.33580	8.89166	1.03690	0.51387	1.55076	40.06816	51.66098	249.9235	17.51171	0.01123		
04/07/2022 09:00	93.60305	8.46030	0.97247	0.52035	1.38187	39.91483	51.54631	249.7973	16.42217	0.01123		
05/07/2022 09:00	93.05457	9.18297	0.88802	0.49674	1.33922	40.22069	51.72779	249.6687	16.60024	0.01123		
06/07/2022 09:00	93.72432	8.76164	0.99675	0.49625	1.49300	40.00060	51.59412	247.4867	17.05531	0.01123		
07/07/2022 09:00	94.87691	8.94463	1.07929	0.72444	1.78978	40.04451	51.60281	250.5583	16.92604	0.01123		
08/07/2022 09:00	94.01386	8.51607	1.00135	0.54295	1.52007	39.93149	51.54464	251.2484	16.67675	0.01123		
09/07/2022 09:00	95.17855	7.87646	1.11445	0.73553	1.84998	39.66650	51.26113	252.6494	14.33016	0.00692		
10/07/2022 09:00	93.33305	8.59175	0.95425	0.37251	1.32676	39.94522	51.56982	251.8423	16.70576	0.01123		
11/07/2022 09:00	95.15736	8.00961	1.09198	0.72953	1.81027	39.94819	51.53572	248.1878	17.7742	0.01123		
12/07/2022 09:00	93.36490	8.80288	0.92647	0.40502	1.32403	40.02111	51.61211	247.7664	18.27412	0.01123		
13/07/2022 09:00	94.28464	8.40398	0.99113	0.57888	1.57000	39.91157	51.54531	243.3231	17.55127	0.01123		
14/07/2022 09:00	94.64498	9.13639	0.98454	0.65667	1.64120	40.13731	51.69394	239.9375	14.61639	0.01123		
15/07/2022 09:00	94.16464	8.44862	1.00028	0.50843	1.50871	39.91696	51.56441	243.1572	12.46898	0.00917		
16/07/2022 09:00	94.27016	8.34579	1.06504	0.56391	1.62895	39.86360	51.48916	247.1797	13.05068	0.01123		
17/07/2022 09:00	93.97160	8.73491	0.93134	0.60471	1.52734	39.99938	51.60191	246.973	14.11779	0.01123		
18/07/2022 09:00	93.92984	8.66420	1.01861	0.49499	1.48590	40.02268	51.62173	244.6469	11.77516	0.01085		
19/07/2022 09:00	94.63036	8.47205	1.05186	0.56536	1.61721	39.89507	51.50159	244.8598	15.2192	0.01123		
20/07/2022 09:00	94.32769	8.32954	1.01562	0.59102	1.59975	39.86890	51.51877	245.1029	16.61343	0.01123		
21/07/2022 09:00	95.67408	6.77485	1.04752	0.77813	1.70015	39.35683	51.08387	252.253	16.84295	0.01123		
22/07/2022 09:00	95.39853	6.81380	1.06783	0.73244	1.69354	39.40084	51.17484	253.6918	16.46702	0.01572		
23/07/2022 09:00	95.14991	6.88014	1.05397	0.52962	1.58191	39.38962	51.12458	253.1879	18.92573	0.01123		
24/07/2022 09:00	95.16916	7.65083	1.02028	0.66616	1.68142	39.64569	51.3326	250.2573	20.09441	0.01123		
25/07/2022 09:00	95.02003	6.09407	1.06175	0.67313	1.66978	39.12303	50.86522	254.2053	19.61955	0.01123		
26/07/2022 09:00	94.89823	6.48348	0.99932	0.65441	1.64737	39.27327	51.01625	254.5691	20.58773	0.01123		
27/07/2022 09:00	94.42263	5.94156	0.97236	0.55329	1.52525	39.10344	50.88881	253.6023	20.50068	0.01123		
28/07/2022 09:00	94.75574	7.62213	0.96784	0.66997	1.63616	39.69317	51.40957	253.1474	19.91106	0.01123		
29/07/2022 09:00	94.76025	6.24201	0.97050	0.66372	1.62059	39.20015	50.98233	253.6094	20.25269	0.01123		
30/07/2022 09:00	95.30058	5.70003	1.05730	0.70578	1.72668	39.03742	50.86225	254.228	19.82928	0.00692		
31/07/2022 09:00	95.09221	5.58104	1.05902	0.61705	1.67607	39.06308	50.86119	255.3613	20.69194	0.01123		

<b>Mínimo</b>	93.05457	5.58104	0.88802	0.37251	1.32403	39.03742	50.86119	239.93750	11.77516	0.00692		
<b>Promedios</b>	94.42746	7.85398	1.00728	0.59456	1.58185	39.72771	51.38478	249.79828	17.09318	0.01102		
<b>Máximo</b>	95.67408	9.18297	1.11445	0.77813	1.84998	40.22069	51.72779	255.36130	20.69194	0.01572		
<b>D. Standard</b>	0.71487	1.11192	0.05751	0.10002	0.13581	0.35988	0.28248	3.94798	2.44121	0.00142		

**Observaciones:**

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 18 Venta de Carpio 24  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K )	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	90.47199	5.14959	0.75318	0.00328	0.75690	38.76515	50.469246	247.42930	3.59045	0.000000		
02/07/2022 09:00	90.82089	4.99364	0.72626	0.00127	0.72754	38.71013	50.411442	249.45290	4.19986	0.000000		
03/07/2022 09:00	90.36568	4.00018	0.69470	0.00206	0.70250	38.39989	50.210888	247.30990	4.88576	0.000000		
04/07/2022 09:00	90.75291	4.97131	0.75303	0.01173	0.76476	38.74285	50.506264	247.72330	6.10984	0.000000		
05/07/2022 09:00	89.88516	5.52529	0.73669	0.00293	0.74073	38.89581	50.595177	247.83480	4.80662	0.000000		
06/07/2022 09:00	90.44159	4.68734	0.72471	0.00157	0.72628	38.60828	50.361053	244.59330	3.93341	0.000000		
07/07/2022 09:00	90.21574	3.20748	0.78756	0.00262	0.79063	38.09294	49.87532	245.69970	4.55204	0.000000		
08/07/2022 09:00	90.65680	4.33149	0.77019	0.01618	0.78637	38.52376	50.290066	248.65770	4.19722	0.000000		
09/07/2022 09:00	90.97791	2.88721	0.85795	0.15388	1.01183	38.01451	49.8055	248.74660	4.01915	0.000000		
10/07/2022 09:00	90.61395	5.26984	0.71089	0.00566	0.72075	38.81736	50.585632	245.02940	5.06251	0.000000		
11/07/2022 09:00	91.08721	2.91026	0.76540	0.01898	0.79734	38.02977	49.84705	242.47330	4.37397	0.000000		
12/07/2022 09:00	90.40536	5.23200	0.73582	0.00334	0.73917	38.82293	50.590324	243.42990	4.56919	0.000000		
13/07/2022 09:00	90.78827	4.02647	0.73730	0.00232	0.73984	38.39900	50.186314	239.53250	4.65361	0.000000		
14/07/2022 09:00	90.09338	3.55249	0.71456	0.00211	0.71729	38.26451	50.057831	238.47460	4.06267	0.000000		
15/07/2022 09:00	90.79992	4.17800	0.73043	0.00225	0.73268	38.48891	50.282345	238.77320	4.17084	0.000000		
16/07/2022 09:00	90.82341	3.96395	0.76416	0.04560	0.80976	38.37550	50.149441	243.15240	3.30554	0.000000		
17/07/2022 09:00	90.48502	4.39695	0.71043	0.00184	0.71260	38.51712	50.267448	244.22460	2.69218	0.000000		
18/07/2022 09:00	90.52068	4.49111	0.72817	0.00087	0.73006	38.54921	50.337337	241.90780	3.52318	0.000000		
19/07/2022 09:00	90.68393	3.64221	0.77479	0.04614	0.82093	38.27002	50.09375	242.65950	4.17347	0.000000		
20/07/2022 09:00	90.87735	3.96661	0.77207	0.00201	0.77408	38.36700	50.151497	243.80150	3.80810	0.000000		
21/07/2022 09:00	92.15743	2.54065	0.84814	0.16464	1.01278	37.97642	49.878197	245.00970	4.95567	0.000000		
22/07/2022 09:00	92.24065	2.86365	0.81094	0.09391	0.90485	38.09082	49.945534	251.76890	5.75897	0.000000		
23/07/2022 09:00	92.05692	3.13933	0.83297	0.12689	0.96524	38.17038	50.065552	250.40700	8.47358	0.000000		
24/07/2022 09:00	91.44878	3.01790	0.79257	0.06630	0.86865	38.10743	49.956043	247.76160	8.55404	0.000000		
25/07/2022 09:00	92.69505	3.16386	0.85839	0.27035	1.14277	38.14511	49.987354	250.20360	8.38124	0.000000		
26/07/2022 09:00	92.41275	3.30041	0.85269	0.19105	1.04375	38.19525	50.01696	253.50460	9.12915	0.000000		
27/07/2022 09:00	92.90961	3.91560	0.83481	0.24810	1.08291	38.40548	50.216297	252.36980	8.43664	0.000000		
28/07/2022 09:00	91.50703	3.44565	0.78791	0.00616	0.79548	38.24161	50.043671	249.88920	7.72040	0.000000		
29/07/2022 09:00	92.67567	3.46367	0.84872	0.18316	1.03188	38.27540	50.07386	250.80230	7.06747	0.000000		
30/07/2022 09:00	93.17722	2.83854	0.82252	0.24066	1.06317	38.03059	49.880657	252.16560	7.78767	0.000000		
31/07/2022 09:00	93.11906	3.08459	0.88104	0.22394	1.10498	38.11621	49.965649	252.90700	8.08709	0.000000		

<b>Minimo</b>	89.88516	2.54065	0.69470	0.00087	0.70250	37.97642	49.80550	238.47460	2.69218	0.00000		
<b>Promedios</b>	91.23120	3.87604	0.77803	0.06909	0.84898	38.36804	50.16464	246.69985	5.45295	0.00000		
<b>Maximo</b>	93.17722	5.52529	0.88104	0.27035	1.14277	38.89581	50.59518	253.50460	9.12915	0.00000		
<b>D. Standard</b>	0.97420	0.85117	0.05349	0.09128	0.14114	0.27152	0.23368	4.21679	1.91301	0.00000		

**Observaciones:**

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 19 Venta de Carpio 14  
**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 de Woobe(MJ/m³)	Temperatura de rocío ( K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 09:00	95.61729	2.39049	1.29028	0.54658	1.83687	37.86110	49.76144	249.91092	19.20039	0.475478		
02/07/2022 09:00	95.61197	2.39974	1.30530	0.53983	1.84513	37.85246	49.75431	249.21328	19.37423	0.471673		
03/07/2022 09:00	95.65453	2.33167	1.30295	0.55374	1.85668	37.83851	49.73756	249.88688	19.26012	0.480994		
04/07/2022 09:00	95.51322	2.44420	1.25735	0.61450	1.87185	37.87593	49.73790	251.60180	20.03906	0.549445		
05/07/2022 09:00	95.63478	2.33428	1.24048	0.62874	1.86921	37.83952	49.71461	251.57322	20.89275	0.537020		
06/07/2022 09:00	95.51029	2.45907	1.23919	0.62749	1.86669	37.87709	49.73791	251.64817	21.54622	0.547563		
07/07/2022 09:00	95.35540	2.50613	1.32307	0.64627	1.96935	37.85382	49.67335	251.38387	22.90251	0.598910		
08/07/2022 09:00	95.39836	2.50453	1.32240	0.60913	1.93153	37.86606	49.70640	251.51688	22.38959	0.550037		
09/07/2022 09:00	95.57579	2.39594	1.25880	0.60319	1.85899	37.86541	49.74033	251.74806	20.64418	0.521627		
10/07/2022 09:00	95.55531	2.39897	1.29882	0.57978	1.87860	37.85750	49.73239	252.20498	21.50592	0.473492		
11/07/2022 09:00	95.65110	2.40675	1.20116	0.57267	1.77383	37.89894	49.80582	251.40599	23.24577	0.461494		
12/07/2022 09:00	95.47602	2.55375	1.22273	0.58123	1.80396	37.92795	49.80692	251.09199	23.92852	0.478364		
13/07/2022 09:00	95.36922	2.57802	1.29563	0.58747	1.88311	37.90676	49.75717	251.38811	26.02850	0.495618		
14/07/2022 09:00	95.40808	2.50120	1.35013	0.57644	1.92657	37.86452	49.71557	250.86127	26.26003	0.495077		
15/07/2022 09:00	95.44960	2.50103	1.30724	0.58729	1.89453	37.87015	49.73083	250.52024	24.77734	0.521741		
16/07/2022 09:00	95.59532	2.44866	1.25866	0.54089	1.79954	37.89205	49.79775	250.40894	24.31347	0.448622		
17/07/2022 09:00	95.65882	2.38931	1.23409	0.55002	1.78411	37.88752	49.79992	250.06291	24.30692	0.405213		
18/07/2022 09:00	95.82369	2.27779	1.15865	0.57474	1.73340	37.87437	49.80952	250.15146	24.60692	0.371828		
19/07/2022 09:00	95.87266	2.21678	1.18876	0.56366	1.75242	37.84473	49.78633	249.96423	25.96072	0.409933		
20/07/2022 09:00	95.40865	2.49294	1.20130	0.67772	1.87901	37.91960	49.74487	252.62615	26.93762	0.522630		
21/07/2022 09:00	95.51154	2.43136	1.22365	0.63189	1.85555	37.89864	49.75429	253.67564	62.79045	0.367576		
22/07/2022 09:00	95.59490	2.46252	1.16668	0.58233	1.74901	37.94281	49.84009	252.89418	29.46592	0.253038		
23/07/2022 09:00	95.24135	2.70071	1.23966	0.62371	1.86336	37.96565	49.79164	251.32441	29.74314	0.498929		
24/07/2022 09:00	95.04862	2.86925	1.21448	0.65030	1.86478	38.02503	49.81911	249.94714	28.46014	0.512414		
25/07/2022 09:00	95.28730	2.71366	1.23394	0.59068	1.82462	37.96915	49.81917	250.37354	27.33428	0.482990		
26/07/2022 09:00	95.13470	2.83899	1.29959	0.55753	1.85713	37.98802	49.82327	248.71587	24.37169	0.450985		
27/07/2022 09:00	95.42363	2.56063	1.25966	0.57978	1.83944	37.92481	49.78923	251.73059	22.75686	0.452963		
28/07/2022 09:00	95.58425	2.38607	1.22431	0.64192	1.86624	37.85673	49.72284	252.95212	24.66027	0.538028		
29/07/2022 09:00	95.66171	2.33036	1.23829	0.62989	1.86818	37.82295	49.70529	251.32215	26.65217	0.495810		
30/07/2022 09:00	95.59567	2.37908	1.25122	0.62507	1.87630	37.83917	49.71215	250.98686	26.20477	0.486327		
31/07/2022 09:00	95.49903	2.45949	1.25279	0.63951	1.89229	37.85574	49.71110	250.52834	25.40721	0.505001		

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

<b>Minimo</b>	95.04862	2.21678	1.15865	0.53983	1.73340	37.82295	49.67335	248.71587	19.20039	0.25304		
<b>Promedios</b>	95.50719	2.47301	1.25349	0.59723	1.85072	37.88912	49.75933	251.08452	25.35380	0.47938		
<b>Maximo</b>	95.87266	2.86925	1.35013	0.67772	1.96935	38.02503	49.84009	253.67564	62.79045	0.59891		
<b>D. Standard</b>	0.17810	0.14701	0.04701	0.03667	0.05334	0.04852	0.04358	1.11673	7.52934	0.06646		

Observaciones:

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 19 Venta de Carpio 14  
**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 de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 09:00	95.80182	2.50241	1.37574	0.58659	1.90809	37.88712	49.80077	251.5029	20.29784	0.78055		
02/07/2022 09:00	95.67490	2.47902	1.34717	0.57472	1.89988	37.87226	49.79005	250.0342	21.00338	0.72814		
03/07/2022 09:00	95.73751	2.37518	1.35056	0.59080	1.91912	37.85943	49.77438	250.595	20.28393	0.71280		
04/07/2022 09:00	95.68118	2.58576	1.32718	0.66235	1.95989	37.98909	49.88086	254.1368	20.82248	0.83968		
05/07/2022 09:00	95.79336	2.40252	1.35396	0.65828	1.96711	37.87818	49.77534	252.6644	21.99559	0.79976		
06/07/2022 09:00	95.69273	2.56497	1.28702	0.71683	1.92770	37.91904	49.83479	252.0611	22.24608	0.72927		
07/07/2022 09:00	95.45994	2.59297	1.43179	0.74675	2.07827	37.90681	49.73576	252.6806	23.72952	0.90843		
08/07/2022 09:00	95.47672	2.55116	1.44544	0.66008	1.99218	37.89474	49.73552	252.4329	24.09134	0.86451		
09/07/2022 09:00	95.73522	2.52585	1.39469	0.64065	2.00139	37.89500	49.76991	252.1557	22.20155	0.71454		
10/07/2022 09:00	95.67959	2.49021	1.35589	0.63147	1.95524	37.91663	49.77822	253.5131	22.45899	0.66688		
11/07/2022 09:00	95.96980	2.48211	1.33725	0.63706	1.88788	37.94168	49.91353	252.7772	24.11499	0.62384		
12/07/2022 09:00	95.74695	2.68265	1.30615	0.64384	1.90396	37.97228	49.94423	251.5479	25.19349	0.80126		
13/07/2022 09:00	95.54625	2.67961	1.46966	0.66087	2.11833	37.95717	49.8317	252.9735	27.39499	0.83507		
14/07/2022 09:00	95.80203	2.71942	1.40619	0.62079	2.01982	37.93206	49.80349	251.6378	28.19377	0.72016		
15/07/2022 09:00	95.60275	2.64149	1.44288	0.65753	1.97370	37.91780	49.7986	250.8905	25.08911	0.63369		
16/07/2022 09:00	95.77434	2.58955	1.32177	0.60073	1.83019	37.92764	49.84538	251.832	25.54138	0.73563		
17/07/2022 09:00	95.92304	2.48716	1.27418	0.59163	1.83188	37.91416	49.82471	251.0938	25.63879	0.62259		
18/07/2022 09:00	95.99233	2.51156	1.25132	0.60719	1.82403	37.92728	49.83592	250.9751	25.45232	0.50693		
19/07/2022 09:00	95.99426	2.32674	1.24849	0.60071	1.82315	37.87840	49.817	250.798	27.53415	0.64030		
20/07/2022 09:00	95.87465	2.71708	1.24572	0.75611	1.99416	38.01866	49.81374	256.8647	28.00312	0.66014		
21/07/2022 09:00	95.74269	2.61402	1.30213	0.74462	1.94924	37.97818	49.85273	257.3299	99.91945	0.55746		
22/07/2022 09:00	95.88500	2.74548	1.23870	0.64571	1.81976	38.03419	49.91474	254.0768	37.31151	0.69433		
23/07/2022 09:00	95.60558	2.91702	1.26921	0.67628	1.92300	38.02745	49.83403	252.2171	31.18431	0.71280		
24/07/2022 09:00	95.35242	3.16121	1.25597	0.69781	1.92482	38.10663	49.85592	250.831	30.43703	0.82796		
25/07/2022 09:00	95.40770	2.82997	1.28193	0.66225	1.86281	38.01918	49.86037	251.9062	29.34879	0.72827		
26/07/2022 09:00	95.36069	2.96468	1.36240	0.57561	1.91546	38.03544	49.8528	250.7162	26.02844	0.72291		
27/07/2022 09:00	95.63420	2.75189	1.32878	0.63648	1.90403	38.02027	49.83422	253.8286	23.82833	0.67112		
28/07/2022 09:00	95.89786	2.50468	1.32786	0.69219	1.94352	37.88832	49.81355	254.1136	25.44954	0.72864		
29/07/2022 09:00	95.77315	2.41457	1.31707	0.74364	1.96069	37.85993	49.76751	252.873	27.64687	0.67137		
30/07/2022 09:00	95.71076	2.46562	1.31245	0.67745	1.91936	37.89179	49.77755	252.3919	26.93855	0.75397		
31/07/2022 09:00	95.65244	2.56432	1.33179	0.66152	1.96412	37.89856	49.77057	251.1841	26.21909	0.91592		

<b>Mínimo</b>	95.35242	2.32674	1.23870	0.57472	1.81976	37.85943	49.73552	250.03420	20.28393	0.50693		
<b>Promedios</b>	95.70909	2.60777	1.33230	0.65350	1.93235	37.94082	49.82058	252.40760	27.92254	0.72609		
<b>Máximo</b>	95.99426	3.16121	1.46966	0.75611	2.11833	38.10663	49.94423	257.32990	99.91945	0.91592		
<b>D. Standard</b>	0.17531	0.18202	0.06260	0.05139	0.07067	0.06319	0.05008	1.67554	13.83901	0.09442		

**Observaciones:**

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

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 de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.44170	2.29417	1.24879	0.49105	1.76040	37.82917	49.713898	248.58960	18.37883	0.251032		
02/07/2022 09:00	95.52000	2.36646	1.27381	0.51446	1.79738	37.82393	49.709782	247.83630	18.09912	0.285717		
03/07/2022 09:00	95.55716	2.25721	1.26294	0.51351	1.80764	37.81617	49.691711	249.22470	18.66828	0.246291		
04/07/2022 09:00	95.30635	2.32103	1.04788	0.56746	1.68825	37.79441	49.646305	250.19800	19.52272	0.298693		
05/07/2022 09:00	95.49731	2.22722	1.18813	0.59725	1.80158	37.80140	49.648647	250.72190	20.09049	0.249285		
06/07/2022 09:00	95.33324	2.40068	1.15554	0.57190	1.73134	37.84531	49.697464	251.20390	20.84474	0.372181		
07/07/2022 09:00	95.15051	2.42550	1.17841	0.60408	1.89707	37.82815	49.617485	250.76870	21.87174	0.308425		
08/07/2022 09:00	95.33044	2.41214	1.27350	0.54674	1.89229	37.82591	49.670422	250.51160	20.49962	0.376548		
09/07/2022 09:00	95.34833	2.28862	1.19884	0.56366	1.80011	37.81219	49.656067	251.15410	19.53525	0.325394		
10/07/2022 09:00	95.40562	2.32091	1.21151	0.53084	1.81025	37.83378	49.684349	251.00240	19.69250	0.291831		
11/07/2022 09:00	95.48236	2.28205	0.97530	0.52296	1.57681	37.86163	49.73439	249.75460	22.26695	0.211730		
12/07/2022 09:00	95.24303	2.46465	1.11817	0.45252	1.61941	37.88930	49.753006	250.46330	21.99002	0.232067		
13/07/2022 09:00	95.10582	2.47643	1.16833	0.53554	1.77819	37.82249	49.587994	249.96390	22.44925	0.266628		
14/07/2022 09:00	95.10802	2.27074	1.22497	0.50885	1.77927	37.80829	49.630016	250.07120	24.37105	0.265526		
15/07/2022 09:00	95.23797	2.40565	1.20431	0.50551	1.79627	37.83697	49.69804	250.03690	24.34460	0.384408		
16/07/2022 09:00	95.41501	2.34794	1.21996	0.47483	1.72024	37.86328	49.758923	249.23540	23.16593	0.315413		
17/07/2022 09:00	95.52681	2.17131	1.14873	0.52401	1.71038	37.83704	49.778133	249.01780	23.29534	0.220838		
18/07/2022 09:00	95.48934	2.15785	1.11299	0.52855	1.67892	37.84544	49.78672	249.41990	23.84920	0.193764		
19/07/2022 09:00	95.68939	2.13317	1.14203	0.54106	1.72244	37.82029	49.759304	248.55020	25.10442	0.172179		
20/07/2022 09:00	95.02283	2.19029	1.12794	0.62962	1.77785	37.82205	49.678463	250.59220	25.67497	0.317783		
21/07/2022 09:00	95.13935	2.30505	1.13333	0.51234	1.72449	37.85229	49.674355	250.77170	28.48461	0.190146		
22/07/2022 09:00	95.27901	2.22898	1.06077	0.53005	1.69618	37.88224	49.78896	251.81890	-5.46063	0.00000		
23/07/2022 09:00	94.95644	2.41703	1.21423	0.56349	1.80087	37.88813	49.764587	250.42460	28.67247	0.219840		
24/07/2022 09:00	94.70618	2.62021	1.16167	0.60564	1.77754	37.93272	49.757427	249.21370	26.96916	0.248287		
25/07/2022 09:00	95.10908	2.60978	1.17915	0.53882	1.79864	37.92504	49.784996	248.81230	25.16426	0.286840		
26/07/2022 09:00	94.95585	2.64909	1.23923	0.54316	1.80524	37.92705	49.799065	247.78810	22.61347	0.236809		
27/07/2022 09:00	95.11750	2.40168	1.16265	0.53357	1.78160	37.88420	49.76152	250.57410	22.07491	0.284595		
28/07/2022 09:00	95.36835	2.22234	1.10693	0.59818	1.70511	37.80371	49.664249	252.29690	23.49713	0.230695		
29/07/2022 09:00	95.58023	2.16195	1.20802	0.55062	1.82012	37.74543	49.591137	249.72690	25.71394	0.311170		
30/07/2022 09:00	95.44340	2.31502	1.18886	0.55437	1.78465	37.79781	49.664761	249.81300	25.50798	0.336373		
31/07/2022 09:00	95.38580	2.39408	1.16313	0.60217	1.79299	37.81693	49.667526	249.67850	24.54639	0.290706		

<b>Minimo</b>	94.70618	2.13317	0.97530	0.45252	1.57681	37.74543	49.58799	247.78810	-5.46063	0.0000		
<b>Promedios</b>	95.29847	2.33998	1.17097	0.54377	1.76237	37.84106	49.70386	249.97533	21.98383	0.22960		
<b>Maximo</b>	95.68939	2.64909	1.27381	0.62962	1.89707	37.93272	49.79907	252.29690	28.67247	0.38441		
<b>D. Standard</b>	0.21996	0.13350	0.06683	0.04053	0.06805	0.04217	0.06058	1.06297	5.81885	0.25325		

 Observaciones:



**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 21 Valtierra  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	94.92293	2.74156	1.33831	0.79022	2.12852	37.88886	49.58781	249.27259	24.67436	0.805685		
02/07/2022 09:00	94.97256	2.75736	1.31753	0.75187	2.06940	37.91121	49.63651	249.02966	22.94716	0.756090		
03/07/2022 09:00	94.91389	2.76851	1.32736	0.76107	2.08842	37.92772	49.63523	250.05406	23.67989	0.707743		
04/07/2022 09:00	94.61947	2.99808	1.25435	0.88630	2.14065	37.98491	49.61570	252.40026	25.75772	0.872436		
05/07/2022 09:00	94.70014	2.91282	1.18318	0.96042	2.14360	37.96020	49.58260	252.54676	28.68199	0.989093		
06/07/2022 09:00	94.64767	2.95714	1.19519	0.96066	2.15585	37.96329	49.57932	251.29482	28.30904	1.031826		
07/07/2022 09:00	95.54240	2.41233	1.29974	0.58605	1.88579	37.85071	49.72578	235.12390	19.42514	0.642552		
08/07/2022 09:00	94.86893	2.79619	1.28473	0.82599	2.11072	37.92408	49.60786	250.50828	27.30894	0.943553		
09/07/2022 09:00	94.96272	2.73957	1.31442	0.76541	2.07983	37.91229	49.62925	248.64421	24.41773	0.864326		
10/07/2022 09:00	94.74237	2.89462	1.34441	0.79804	2.14245	37.93455	49.60634	249.16432	25.17302	0.852161		
11/07/2022 09:00	95.58929	2.45984	1.27754	0.51775	1.79528	37.89444	49.80816	233.96766	17.63937	0.548041		
12/07/2022 09:00	95.59653	2.43548	1.32943	0.48776	1.81719	37.87561	49.79495	228.47053	16.38328	0.536500		
13/07/2022 09:00	94.85897	2.86989	1.33130	0.72949	2.06079	37.95101	49.66950	246.20896	25.82481	0.729577		
14/07/2022 09:00	94.94320	2.80320	1.34836	0.69676	2.04512	37.93665	49.67600	246.35976	26.86642	0.674991		
15/07/2022 09:00	96.07746	2.14211	1.36211	0.31175	1.67386	37.81441	49.86663	222.56008	12.35924	0.367440		
16/07/2022 09:00	95.21364	2.60620	1.25346	0.71962	1.97307	37.90564	49.68442	247.13547	26.45508	0.610424		
17/07/2022 09:00	95.15432	2.61873	1.29794	0.71159	2.00953	37.90180	49.66747	247.88119	26.88410	0.580480		
18/07/2022 09:00	95.27422	2.57218	1.19754	0.76058	1.95812	37.89445	49.67495	247.31422	26.75445	0.621965		
19/07/2022 09:00	94.98988	2.70444	1.27983	0.80344	2.08328	37.90251	49.61300	247.77287	28.27842	0.680294		
20/07/2022 09:00	95.56333	2.47460	1.33665	0.43876	1.77540	37.92278	49.85270	228.93057	15.66237	0.465694		
21/07/2022 09:00	95.42462	2.46570	1.38602	0.53872	1.92473	37.86581	49.72744	236.47972	56.99004	0.385843		
22/07/2022 09:00	95.07023	2.77094	1.29874	0.62639	1.92513	37.98769	49.77683	238.90890	28.63415	0.585471		
23/07/2022 09:00	95.30166	2.62175	1.34119	0.55020	1.89139	37.92389	49.77385	233.60332	21.87035	0.531821		
24/07/2022 09:00	94.72216	3.00968	1.23600	0.77417	2.01016	38.03731	49.73147	245.49666	28.55703	0.598260		
25/07/2022 09:00	95.48859	2.53042	1.34343	0.48834	1.83178	37.89406	49.79809	232.27603	19.53241	0.457272		
26/07/2022 09:00	94.40818	3.11488	1.48606	0.73751	2.22357	37.99165	49.61736	248.31599	26.76668	0.712422		
27/07/2022 09:00	94.58625	2.91590	1.39339	0.88459	2.27798	37.89004	49.49935	249.91949	27.53415	0.777925		
28/07/2022 09:00	94.94568	2.64275	1.39865	0.82326	2.22192	37.81237	49.49360	248.43722	29.24692	0.783227		
29/07/2022 09:00	95.51947	2.43496	1.28636	0.62412	1.91048	37.83138	49.69331	237.39230	23.16981	0.542738		
30/07/2022 09:00	95.12599	2.60327	1.29458	0.79243	2.08701	37.84707	49.58173	246.94308	26.84821	0.650974		
31/07/2022 09:00	95.22276	2.57098	1.24138	0.79418	2.03556	37.84840	49.60536	246.22353	26.11664	0.628516		

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

<b>Mínimo</b>	94.40818	2.14211	1.18318	0.31175	1.67386	37.81237	49.49360	222.56008	12.35924	0.36744		
<b>Promedios</b>	95.09579	2.68858	1.30901	0.70637	2.01537	37.90925	49.67137	243.50440	25.44351	0.67533		
<b>Máximo</b>	96.07746	3.11488	1.48606	0.96066	2.27798	38.03731	49.86663	252.54676	56.99004	1.03183		
<b>D. Standard</b>	0.37722	0.21659	0.06427	0.15466	0.14499	0.05314	0.09522	8.16161	7.26955	0.16654		

Observaciones:

PERMISIONARIO:

Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN:

CRE 21 Valtierra

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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.04896	2.88345	1.41967	0.83449	2.20627	37.93097	49.64185	250.8754	26.61431	1.24268		
02/07/2022 09:00	95.05347	2.82911	1.36030	0.80703	2.13187	37.93832	49.66795	249.854	24.29034	1.06302		
03/07/2022 09:00	95.14178	3.12688	1.39641	0.79873	2.14266	38.12183	49.73973	253.8887	25.29507	0.98067		
04/07/2022 09:00	94.82317	3.19201	1.37137	0.96346	2.24474	38.16611	49.8773	257.4651	27.42143	1.07799		
05/07/2022 09:00	94.93204	3.02147	1.26066	1.03279	2.20159	38.03088	49.68143	253.9449	29.84977	1.41486		
06/07/2022 09:00	96.25510	3.20049	1.46121	1.28408	2.48137	38.08093	49.92008	255.9231	30.30761	1.41486		
07/07/2022 09:00	96.74929	3.00803	1.37687	1.00436	2.31592	37.93339	50.02035	251.6022	31.59483	1.20525		
08/07/2022 09:00	94.95359	2.91682	1.33573	0.90148	2.14428	37.97668	49.65842	251.6256	29.51161	1.31754		
09/07/2022 09:00	95.56008	2.93144	1.34460	0.85728	2.14283	37.97754	49.76859	250.5811	27.73315	1.29509		
10/07/2022 09:00	94.90880	3.04140	1.41354	0.89017	2.18818	38.04299	49.66441	250.9093	26.9803	1.19777		
11/07/2022 09:00	96.94623	3.13370	1.35518	0.82785	2.10297	38.06862	50.02362	250.1914	26.84114	1.10794		
12/07/2022 09:00	96.90926	3.13300	1.40853	0.89808	2.21491	38.02760	50.04481	251.5925	28.884	1.30257		
13/07/2022 09:00	96.47614	3.25439	1.40238	0.93697	2.29259	38.06206	50.03524	251.467	30.27977	1.54961		
14/07/2022 09:00	96.59172	3.22551	1.44636	0.91205	2.27303	38.03156	50.07254	251.4026	31.63658	1.16034		
15/07/2022 09:00	96.92302	2.96359	1.44011	0.80287	2.14890	37.97110	50.00947	250.0234	29.40028	1.01810		
16/07/2022 09:00	96.12337	2.87471	1.32626	0.79284	2.03893	37.98030	49.85463	248.7992	28.34684	0.99564		
17/07/2022 09:00	95.46761	2.89525	1.44292	0.75608	2.13855	37.99216	49.72838	249.5263	28.26196	0.80849		
18/07/2022 09:00	95.39352	2.71208	1.25890	0.78434	2.01418	37.94681	49.71442	248.5319	28.51105	0.99564		
19/07/2022 09:00	95.29874	3.00454	1.35672	0.85003	2.18597	38.00209	49.6442	249.5548	29.61876	0.96570		
20/07/2022 09:00	96.68346	3.18174	1.38495	0.84388	2.18823	38.07543	50.08732	256.1721	31.22745	1.22022		
21/07/2022 09:00	96.71169	2.94479	1.48316	0.92196	2.22689	38.02223	50.00325	253.3281	166.4782	0.99564		
22/07/2022 09:00	96.47791	3.28940	1.41479	0.83500	2.16155	38.13860	50.04339	250.5622	40.19769	1.04805		
23/07/2022 09:00	96.80282	3.20952	1.43059	0.82518	2.15044	38.04574	49.97745	251.0229	32.74429	1.19777		
24/07/2022 09:00	96.25081	3.48234	1.31074	0.87142	2.11817	38.16725	49.91658	248.9013	31.45846	0.94324		
25/07/2022 09:00	96.49078	2.99964	1.43661	0.79732	2.09967	38.00304	50.0476	249.1805	31.57257	1.10045		
26/07/2022 09:00	95.12693	3.35532	1.57695	0.78817	2.34553	38.12370	49.72328	257.5427	29.55614	1.11542		
27/07/2022 09:00	94.87003	3.02621	1.53561	0.99829	2.36316	37.94078	49.61255	253.6226	29.78993	1.13039		
28/07/2022 09:00	95.41669	2.83821	1.50661	0.88627	2.37642	37.86627	49.67688	251.1667	30.97557	1.17531		
29/07/2022 09:00	96.53190	2.73964	1.40144	0.95226	2.16996	37.90695	50.0425	247.7935	30.63463	0.88335		
30/07/2022 09:00	95.33588	2.78327	1.37205	0.81741	2.17229	37.94779	49.63158	248.8679	28.13811	1.13039		
31/07/2022 09:00	95.47700	2.71738	1.40139	0.82578	2.17534	37.89283	49.70727	247.4066	27.36298	1.10045		

<b>Mínimo</b>	94.82317	2.71208	1.25890	0.75608	2.01418	37.86627	49.61255	247.40660	24.29034	0.80849		
<b>Promedios</b>	95.86232	3.02953	1.40105	0.88058	2.19863	38.01331	49.84636	251.39760	33.91983	1.13401		
<b>Máximo</b>	96.94623	3.48234	1.57695	1.28408	2.48137	38.16725	50.08732	257.54270	166.4782	1.54961		
<b>D. Standard</b>	0.76194	0.19399	0.07029	0.10327	0.10040	0.07954	0.16995	2.68006	24.76024	0.16331		

Observaciones:

<b>PERMISIONARIO:</b>	Centro Nacional de Control del Gas Natural
<b>PUNTO DE MEDICIÓN:</b>	CRE 21 Valtierra
<b>ZONA DE MEDICIÓN:</b>	<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 de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 09:00	94.74522	2.65668	1.28736	0.76402	2.05340	37.85757	49.541176	248.24370	22.81385	0.239554		
02/07/2022 09:00	94.87634	2.69542	1.24220	0.70770	2.02086	37.88739	49.581497	248.55630	21.58924	0.254526		
03/07/2022 09:00	94.40902	2.59843	1.26177	0.71344	2.02458	37.86303	49.58012	248.24460	22.26139	0.396760		
04/07/2022 09:00	94.35151	2.76775	0.98322	0.77027	1.81918	37.86545	49.481758	250.44290	23.47903	0.561454		
05/07/2022 09:00	94.54025	2.76449	1.09374	0.90514	2.00993	37.90836	49.524052	251.49610	27.30315	0.329386		
06/07/2022 09:00	94.16376	2.07452	0.90747	0.25625	1.58408	37.81466	49.377064	234.90500	10.73061	0.441677		
07/07/2022 09:00	94.43445	1.77171	1.22155	0.08770	1.42847	37.75191	49.462547	194.91300	2.94184	0.037430		
08/07/2022 09:00	94.71469	2.70546	1.19673	0.77443	2.06636	37.88063	49.570183	249.60040	24.74400	0.531509		
09/07/2022 09:00	94.75194	2.43265	1.21937	0.52043	1.84712	37.84136	49.543636	242.78990	18.81301	0.187151		
10/07/2022 09:00	94.55887	2.76027	1.20898	0.70890	2.08705	37.88608	49.558083	247.46930	23.45677	0.366816		
11/07/2022 09:00	94.52216	1.60539	1.16467	0.05343	1.38553	37.71394	49.620369	194.22850	3.35236	0.044916		
12/07/2022 09:00	94.42806	1.60611	1.23795	0.05375	1.43165	37.70043	49.578896	194.04230	2.15280	0.037430		
13/07/2022 09:00	94.26842	2.00258	1.23404	0.05263	1.45501	37.82542	49.460869	195.23150	3.62511	0.112291		
14/07/2022 09:00	94.28701	1.93626	1.16757	0.07636	1.40328	37.82744	49.523384	207.72030	4.64237	0.074860		
15/07/2022 09:00	94.63815	1.59075	1.26174	0.05203	1.44108	37.70058	49.623497	194.27660	2.26691	0.044916		
16/07/2022 09:00	94.84138	2.09858	1.22033	0.34245	1.66871	37.80470	49.641666	234.99770	13.35934	0.127263		
17/07/2022 09:00	94.78745	2.33300	1.22574	0.67903	1.97324	37.81955	49.616055	246.44910	25.55112	0.172179		
18/07/2022 09:00	95.13071	2.46279	1.14424	0.74010	1.91734	37.84518	49.629379	246.33310	25.56504	0.119777		
19/07/2022 09:00	94.52412	2.48589	1.19081	0.76051	2.00073	37.83891	49.575321	246.74280	26.91489	0.329386		
20/07/2022 09:00	94.31081	1.80964	1.22063	0.06134	1.42434	37.77293	49.607971	198.85030	1.91901	0.037430		
21/07/2022 09:00	94.48090	1.72502	1.27184	0.06905	1.49860	37.71198	49.482841	195.90530	2.25717	0.044916		
22/07/2022 09:00	94.21601	1.99447	1.20975	0.06043	1.44507	37.80883	49.639023	195.69020	2.70387	0.052402		
23/07/2022 09:00	94.43668	1.67401	1.26222	0.05272	1.47573	37.70533	49.632805	194.26700	1.82578	0.037430		
24/07/2022 09:00	94.16555	2.06550	1.16040	0.27475	1.58548	37.81743	49.628036	232.20130	10.51352	0.127263		
25/07/2022 09:00	94.65852	2.00513	1.20060	0.04122	1.43851	37.80295	49.602127	195.03530	1.54328	0.037430		
26/07/2022 09:00	93.91937	2.74729	1.29935	0.52158	1.98044	37.89598	49.564896	240.42580	20.52746	0.187151		
27/07/2022 09:00	94.49296	2.74777	1.31189	0.61253	2.14814	37.81917	49.40242	247.18100	21.14811	0.299442		
28/07/2022 09:00	94.54085	2.42437	1.27700	0.60120	2.00114	37.75047	49.40387	246.52270	22.69278	0.404246		
29/07/2022 09:00	95.08906	1.99705	1.20053	0.07062	1.42534	37.69287	49.416718	195.08140	2.23212	0.052402		
30/07/2022 09:00	94.83646	2.43852	1.24985	0.74753	2.04216	37.78597	49.540997	244.84780	24.56726	0.314414		
31/07/2022 09:00	94.95304	2.48213	1.11820	0.63313	1.89965	37.81289	49.534142	242.94080	20.97973	0.187151		

<b>Minimo</b>	93.91937	1.59075	0.90747	0.04122	1.38553	37.69287	49.37706	194.04230	1.54328	0.03743		
<b>Promedios</b>	94.55077	2.24063	1.20167	0.41176	1.74136	37.80675	49.54663	225.98813	14.14429	0.19971		
<b>Maximo</b>	95.13071	2.76775	1.31189	0.90514	2.14814	37.90836	49.64167	251.49610	27.30315	0.56145		
<b>D. Standard</b>	0.28093	0.40704	0.08554	0.31536	0.27679	0.06376	0.07692	24.49082	10.07772	0.15893		

**Observaciones:**

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío ( K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 09:00	96.63720	1.92933	1.33079	0.06750	1.39829	37.80742	50.04639	196.80800	24.67366	0.821224		
02/07/2022 09:00	96.58375	1.99309	1.31489	0.07591	1.39080	37.82654	50.05885	195.43806	22.94768	0.756980		
03/07/2022 09:00	96.64595	1.93548	1.32317	0.05863	1.38181	37.81668	50.06151	196.57614	23.68012	0.713919		
04/07/2022 09:00	96.66148	1.89512	1.31887	0.09028	1.40915	37.79283	50.02743	196.15499	25.75766	0.872499		
05/07/2022 09:00	96.54568	1.91155	1.33185	0.09026	1.42210	37.85105	50.05448	203.08295	28.68297	0.988059		
06/07/2022 09:00	96.82513	1.74839	1.30515	0.08924	1.39439	37.75540	50.01300	195.68486	28.31507	1.056572		
07/07/2022 09:00	96.73929	1.82986	1.30697	0.08774	1.39471	37.78109	50.02800	195.40317	19.42566	0.651104		
08/07/2022 09:00	96.62132	1.95332	1.30526	0.08526	1.39052	37.81680	50.05104	195.65856	27.30906	0.930412		
09/07/2022 09:00	96.86104	1.70816	1.35373	0.04857	1.40230	37.73857	50.00951	194.93213	24.41749	0.864035		
10/07/2022 09:00	96.96079	1.62278	1.33954	0.05241	1.39195	37.71556	50.00017	194.61107	25.17377	0.850607		
11/07/2022 09:00	96.56494	1.95113	1.38281	0.05732	1.44013	37.80295	50.02683	195.56749	17.63931	0.560648		
12/07/2022 09:00	96.59079	1.97277	1.33187	0.06084	1.39271	37.82664	50.06161	196.20126	16.38322	0.552262		
13/07/2022 09:00	96.74689	1.78846	1.36565	0.05842	1.42406	37.76057	50.00964	195.57022	25.82579	0.707535		
14/07/2022 09:00	96.79326	1.75207	1.35522	0.06163	1.41685	37.75131	50.00687	196.19636	26.86566	0.663794		
15/07/2022 09:00	96.82591	1.71639	1.36974	0.06126	1.43100	37.72898	49.98758	195.54480	12.36295	0.375098		
16/07/2022 09:00	96.92596	1.62555	1.37662	0.04771	1.42432	37.70407	49.97964	194.65537	26.46256	0.615124		
17/07/2022 09:00	96.69250	1.81062	1.41929	0.04930	1.46859	37.74257	49.98086	195.52191	26.88364	0.578739		
18/07/2022 09:00	96.67315	1.87431	1.34104	0.06311	1.40416	37.79853	50.03953	201.08117	26.75468	0.626535		
19/07/2022 09:00	96.50429	1.95162	1.38701	0.07006	1.45707	37.82239	50.02702	198.85561	28.27912	0.672143		
20/07/2022 09:00	96.57363	1.89945	1.41699	0.06697	1.48395	37.77100	49.98579	196.10412	15.65489	0.478837		
21/07/2022 09:00	96.68754	1.82598	1.39407	0.05536	1.44943	37.75957	49.99803	195.71796	56.98111	0.404569		
22/07/2022 09:00	96.84900	1.69665	1.37038	0.05313	1.42351	37.72857	49.99279	194.61390	28.63456	0.555147		
23/07/2022 09:00	96.71210	1.83116	1.37122	0.04690	1.41812	37.77448	50.02319	198.36702	21.87023	0.534311		
24/07/2022 09:00	96.47214	2.03176	1.41309	0.04470	1.45778	37.81585	50.02915	196.59989	28.55495	0.606572		
25/07/2022 09:00	96.34076	2.17565	1.39373	0.04819	1.44192	37.86483	50.06383	195.94162	19.53177	0.447775		
26/07/2022 09:00	96.36393	2.16369	1.37489	0.05570	1.43059	37.86620	50.06806	196.89534	26.76738	0.709537		
27/07/2022 09:00	96.47667	2.04008	1.38799	0.06213	1.45012	37.81795	50.02974	195.75058	27.53316	0.784538		
28/07/2022 09:00	96.48628	2.05333	1.35854	0.06493	1.42347	37.83409	50.05066	196.81710	29.24483	0.808587		
29/07/2022 09:00	96.39240	2.12091	1.36307	0.06600	1.42907	37.86471	50.06534	197.31340	23.17294	0.543159		
30/07/2022 09:00	96.49182	2.06727	1.34817	0.05640	1.40457	37.84509	50.06785	196.96475	26.84798	0.685748		
31/07/2022 09:00	96.56073	1.99373	1.35981	0.05205	1.41186	37.81959	50.05086	195.63903	26.11716	0.607285		

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

Minimo	96.34076	1.62278	1.30515	0.04470	1.38181	37.70407	49.97964	194.61107	12.36295	0.37510		
Promedios	96.63891	1.89902	1.35843	0.06283	1.42127	37.79361	50.02888	196.46028	25.44358	0.67817		
Maximo	96.96079	2.17565	1.41929	0.09028	1.48395	37.86620	50.06806	203.08295	56.98111	1.05657		
D. Standard	0.16121	0.14844	0.03267	0.01361	0.02564	0.04612	0.02832	1.80305	7.26841	0.16673		

Observaciones:

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

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 de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	96.74124	2.00294	1.37548	0.08681	1.43259	37.83159	50.07302	204.1787	26.6143	1.17968		
02/07/2022 09:00	96.74985	2.28881	1.33480	0.10645	1.42530	37.90973	50.10527	198.1013	24.2959	1.07949		
03/07/2022 09:00	96.76819	2.04929	1.35083	0.08014	1.40586	37.84758	50.0724	204.051	25.29507	1.01012		
04/07/2022 09:00	96.75477	2.00340	1.36083	0.14038	1.49985	37.83666	50.05601	202.283	27.42143	1.02796		
05/07/2022 09:00	96.89268	2.17474	1.37202	0.10184	1.46519	38.08562	50.18293	224.6995	29.84977	1.45304		
06/07/2022 09:00	96.96966	1.85902	1.34693	0.10254	1.42867	37.79870	50.05117	202.3005	30.31457	1.51904		
07/07/2022 09:00	96.91521	1.94515	1.36972	0.10509	1.44954	37.81015	50.04391	204.1859	31.59483	1.20550		
08/07/2022 09:00	96.94395	2.39036	1.35999	0.13871	1.41965	37.96895	50.14905	201.7219	29.51161	1.36795		
09/07/2022 09:00	97.04861	2.09525	1.40773	0.06343	1.45722	37.84895	50.05203	202.1288	27.73315	1.34275		
10/07/2022 09:00	97.06854	1.79392	1.35731	0.06848	1.41316	37.78518	50.06767	199.2342	26.97612	1.12029		
11/07/2022 09:00	96.96598	2.34213	1.43482	0.06820	1.50302	37.91740	50.10095	205.207	26.83975	1.11654		
12/07/2022 09:00	97.06393	2.46327	1.41416	0.07657	1.46223	37.98522	50.16323	200.9485	28.884	1.15485		
13/07/2022 09:00	97.02824	2.07882	1.43816	0.07127	1.49077	37.83525	50.06517	201.6214	30.28255	1.36758		
14/07/2022 09:00	97.09959	2.05210	1.40482	0.07440	1.45877	37.85707	50.08453	205.0961	31.63658	1.14948		
15/07/2022 09:00	97.04619	1.90182	1.38802	0.06911	1.44785	37.78469	50.02258	202.39	29.3975	0.96296		
16/07/2022 09:00	97.07442	1.82539	1.40583	0.06154	1.44941	37.77257	50.03237	200.3788	28.34684	0.90756		
17/07/2022 09:00	96.89460	1.98599	1.43724	0.07051	1.49744	37.79991	50.02142	200.4763	28.26195	0.82546		
18/07/2022 09:00	96.90836	2.06465	1.44123	0.07164	1.50012	37.84767	50.07005	212.436	28.51105	0.94075		
19/07/2022 09:00	96.79324	2.22711	1.51689	0.08872	1.59286	37.93011	50.11048	206.4037	29.61876	0.95185		
20/07/2022 09:00	96.81245	2.13536	1.54488	0.08447	1.61713	37.85626	50.06465	201.5238	31.22745	1.13152		
21/07/2022 09:00	96.92992	1.96000	1.44654	0.06568	1.49621	37.81085	50.03688	203.2406	166.4782	0.93351		
22/07/2022 09:00	96.96684	1.83591	1.40483	0.06095	1.46023	37.77682	50.02578	197.9147	40.19769	1.03607		
23/07/2022 09:00	96.91011	2.50637	1.39480	0.06472	1.43860	38.02706	50.17619	209.0632	32.7443	1.09483		
24/07/2022 09:00	96.77127	2.58139	1.43268	0.05063	1.47850	37.99522	50.13573	204.935	31.45846	0.93363		
25/07/2022 09:00	96.63667	2.46651	1.42039	0.05884	1.46305	37.95342	50.12824	200.5048	31.57257	0.86114		
26/07/2022 09:00	96.62582	2.47949	1.41680	0.06441	1.45893	37.95680	50.11629	207.42	29.55614	0.99951		
27/07/2022 09:00	96.61427	2.22629	1.40583	0.07012	1.47178	37.86506	50.0514	200.2265	29.78993	1.17968		
28/07/2022 09:00	96.65929	2.24301	1.39212	0.08272	1.44739	37.88595	50.08241	206.2561	30.97557	1.15410		
29/07/2022 09:00	96.51504	2.24589	1.42558	0.07408	1.48900	38.03585	50.14648	204.7779	30.63463	0.91043		
30/07/2022 09:00	96.65147	2.19932	1.36659	0.06449	1.42235	37.88223	50.09793	203.7647	28.13811	1.26826		
31/07/2022 09:00	96.74533	2.12492	1.38922	0.05882	1.43784	37.86197	50.08103	200.7633	27.36298	0.96632		

<b>Mínimo</b>	96.51504	1.79392	1.33480	0.05063	1.40586	37.77257	50.02142	197.91470	24.2959	0.82546		
<b>Promedios</b>	96.85696	2.14673	1.40507	0.07890	1.46711	37.88260	50.08604	203.81397	33.92006	1.10167		
<b>Maximo</b>	97.09959	2.58139	1.54488	0.14038	1.61713	38.08562	50.18293	224.69950	166.4782	1.51904		
<b>D. Standard</b>	0.16174	0.21812	0.04575	0.02159	0.04599	0.08371	0.04577	4.98940	24.76019	0.17676		

**Observaciones:**

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (% vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	96.52876	1.86324	1.29599	0.05607	1.35775	37.78578	50.021496	194.73310	22.81385	0.215099		
02/07/2022 09:00	96.27558	1.82762	1.29094	0.05160	1.36672	37.77691	50.024773	194.58670	21.58925	0.331133		
03/07/2022 09:00	96.49718	1.82609	1.29111	0.04013	1.35867	37.78907	50.041679	194.65720	22.26556	0.506681		
04/07/2022 09:00	96.48138	1.79796	1.29095	0.06769	1.36473	37.75911	49.969448	194.49400	23.49016	0.505558		
05/07/2022 09:00	96.06927	1.59955	1.29316	0.08125	1.37815	37.71365	49.958763	194.46570	27.30315	0.689590		
06/07/2022 09:00	96.69572	1.60898	1.27242	0.07536	1.36428	37.71544	49.98423	194.16140	10.88229	0.464509		
07/07/2022 09:00	96.57145	1.68897	1.26788	0.07217	1.36585	37.74787	50.011185	194.27300	2.94184	0.039926		
08/07/2022 09:00	96.17603	1.62560	1.25946	0.04909	1.34291	37.71650	49.973061	194.12760	24.74400	0.528764		
09/07/2022 09:00	96.40306	1.53501	1.29935	0.04141	1.36278	37.68704	49.981663	193.77000	18.81301	0.222086		
10/07/2022 09:00	96.82986	1.49979	1.30993	0.02679	1.34591	37.67142	49.96323	193.68350	23.45676	0.512295		
11/07/2022 09:00	96.10514	1.57624	1.34705	0.05291	1.40576	37.69028	49.966579	193.90890	3.35236	0.047037		
12/07/2022 09:00	96.11173	1.52200	1.26615	0.04204	1.34273	37.68871	49.978794	194.01020	2.15280	0.049782		
13/07/2022 09:00	96.42596	1.53980	1.28880	0.05044	1.34927	37.68740	49.946926	193.92130	3.62511	0.211356		
14/07/2022 09:00	96.52007	1.45666	1.31527	0.05149	1.37948	37.66094	49.948524	193.62390	4.64933	0.088585		
15/07/2022 09:00	96.65266	1.50862	1.35159	0.05302	1.41563	37.66731	49.956161	193.68140	2.26691	0.048909		
16/07/2022 09:00	96.73578	1.48777	1.34687	0.03123	1.39533	37.66763	49.948826	193.66460	13.38856	0.127887		
17/07/2022 09:00	96.51964	1.63411	1.38144	0.03089	1.43306	37.69835	49.953217	193.97830	25.55113	0.170432		
18/07/2022 09:00	96.46629	1.67358	1.29217	0.05627	1.35487	37.71800	49.949715	194.31620	25.56782	0.139490		
19/07/2022 09:00	96.26111	1.70193	1.32077	0.05905	1.38182	37.69150	49.88847	194.26930	26.91489	0.327889		
20/07/2022 09:00	96.37487	1.64256	1.35128	0.05399	1.41168	37.66822	49.87101	194.09500	1.91901	0.039551		
21/07/2022 09:00	96.54214	1.58383	1.32814	0.04888	1.39382	37.67680	49.944614	193.87120	2.24743	0.054523		
22/07/2022 09:00	96.70518	1.59981	1.33359	0.04111	1.38776	37.69577	49.956604	193.96400	2.70387	0.115535		
23/07/2022 09:00	95.95532	1.65311	1.32963	0.03609	1.37444	37.71571	49.985497	194.08290	1.82021	0.045914		
24/07/2022 09:00	95.89574	1.72984	1.37924	0.03691	1.41798	37.71591	49.963081	194.23180	10.48430	0.134375		
25/07/2022 09:00	96.02998	1.87523	1.36591	0.04237	1.41541	37.76747	50.002098	194.62730	1.54328	0.065503		
26/07/2022 09:00	96.02029	1.89950	1.34295	0.02955	1.40569	37.78125	50.01487	194.71620	20.52746	0.265755		
27/07/2022 09:00	96.27226	1.90761	1.35185	0.05265	1.42195	37.78002	50.002995	194.73560	21.13002	0.237682		
28/07/2022 09:00	96.27621	1.89406	1.33051	0.03919	1.40468	37.78844	50.026566	194.72730	22.57310	0.537124		
29/07/2022 09:00	96.00214	2.01400	1.28934	0.06069	1.35366	37.81607	50.028908	195.04080	2.22517	0.060387		
30/07/2022 09:00	96.35102	1.91731	1.31982	0.05224	1.37668	37.80260	50.042683	194.79160	24.56727	0.334501		
31/07/2022 09:00	96.41844	1.79928	1.31739	0.04775	1.37500	37.75753	50.00843	194.46650	20.97973	0.298693		

<b>Minimo</b>	95.89574	1.45666	1.25946	0.02679	1.34273	37.66094	49.87101	193.62390	1.54328	0.03955		
<b>Promedios</b>	96.36033	1.69321	1.31680	0.04936	1.38079	37.72576	49.97787	194.24763	14.14483	0.23924		
<b>Maximo</b>	96.82986	2.01400	1.38144	0.08125	1.43306	37.81607	50.04268	195.04080	27.30315	0.68959		
<b>D. Standard</b>	0.25166	0.15425	0.03322	0.01325	0.02602	0.04735	0.04026	0.39489	10.07377	0.18910		

Observaciones:

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 24 Puebla  
**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 de Woobe(MJ/m³)	Temperatura de rocío ( K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 09:00	93.44411	2.77512	0.66157	1.03288	1.69445	39.63347	50.71677	285.48421	152.28563	15.965426		
02/07/2022 09:00	93.20294	2.63158	0.50467	1.02052	1.52519	40.14737	51.08587	293.12102	167.68227	23.410699		
03/07/2022 09:00	94.15953	2.33358	0.48693	0.86780	1.35473	39.78103	50.98835	293.06072	161.88762	12.991155		
04/07/2022 09:00	94.29992	2.24941	0.47847	0.82294	1.30141	39.76648	51.01427	292.59182	172.04705	12.239609		
05/07/2022 09:00	94.45916	2.22224	0.47589	0.80345	1.27934	39.67644	50.97842	292.80479	182.70974	12.149899		
06/07/2022 09:00	93.65748	2.54702	0.50059	0.95500	1.45559	39.89460	50.98748	292.79538	187.67605	30.122549		
07/07/2022 09:00	93.54378	2.53798	0.49749	0.98045	1.47794	39.97255	51.01517	292.66720	182.12879	19.145312		
08/07/2022 09:00	93.72750	2.46328	0.49240	0.95499	1.44739	39.91589	51.00265	292.70348	181.95253	20.251547		
09/07/2022 09:00	93.56826	2.54001	0.49930	0.99379	1.49209	39.94667	50.99133	292.61847	190.08949	14.513270		
10/07/2022 09:00	93.61809	2.50198	0.49555	0.98012	1.47567	39.94966	51.00329	292.76222	198.80779	25.431446		
11/07/2022 09:00	93.58995	2.51666	0.49818	0.99188	1.49005	39.94510	50.99171	292.66327	196.78540	22.409013		
12/07/2022 09:00	93.66075	2.49550	0.49535	0.95957	1.45492	39.94883	51.01672	292.90756	199.91438	26.301409		
13/07/2022 09:00	93.61855	2.51435	0.49763	0.96325	1.46088	39.96069	51.01994	292.91838	205.29981	17.545437		
14/07/2022 09:00	93.64522	2.50510	0.49664	0.96000	1.45664	39.95308	51.01827	292.88198	206.83654	22.849499		
15/07/2022 09:00	93.61391	2.51475	0.49722	0.97252	1.46974	39.95306	51.00960	292.78148	205.73331	16.761684		
16/07/2022 09:00	93.61469	2.48474	0.49446	0.98079	1.47524	39.95990	51.00902	292.78102	204.76862	17.696226		
17/07/2022 09:00	93.72941	2.43814	0.49145	0.96713	1.45858	39.91748	50.99570	292.69202	197.60037	18.078420		
18/07/2022 09:00	93.61916	2.48576	0.49486	0.97771	1.47257	39.95677	51.00917	292.66766	192.13895	24.864007		
19/07/2022 09:00	93.71701	2.45543	0.48884	0.92854	1.41738	39.97297	51.05388	292.89075	187.86082	26.038158		
20/07/2022 09:00	93.75184	2.47103	0.49532	0.95048	1.44580	39.90782	50.99986	292.75710	184.71757	34.257353		
21/07/2022 09:00	93.51013	2.57242	0.50699	1.02953	1.53652	39.90138	50.93851	292.52227	187.46600	37.036470		
22/07/2022 09:00	93.59454	2.55253	0.49997	0.99554	1.49551	39.90154	50.96425	292.19456	181.03580	24.352744		
23/07/2022 09:00	93.45811	2.58307	0.50229	1.03195	1.53425	39.93560	50.95789	291.97068	184.67968	22.371537		
24/07/2022 09:00	93.51969	2.54635	0.49912	1.02494	1.52406	39.91820	50.95417	291.71210	194.29549	25.865518		
25/07/2022 09:00	93.62937	2.49845	0.49525	0.98956	1.48481	39.91091	50.97546	291.54107	207.48945	29.088607		
26/07/2022 09:00	93.60491	2.52723	0.49793	0.99691	1.49484	39.90525	50.96623	291.26348	218.32742	28.073324		
27/07/2022 09:00	93.56263	2.55362	0.49902	0.99783	1.49686	39.91823	50.97247	290.85188	215.90598	30.356019		
28/07/2022 09:00	93.92751	2.56796	0.66649	0.91684	1.58333	39.50172	50.71729	283.87689	189.93211	36.933264		
29/07/2022 09:00	92.65497	2.93175	0.52898	1.20606	1.73504	40.14291	50.94755	291.74041	197.03047	30.742550		
30/07/2022 09:00	93.74323	2.42264	0.49016	0.92429	1.41445	39.98398	51.06212	292.18524	195.60851	29.908853		
31/07/2022 09:00	93.50447	2.53927	0.49901	1.02177	1.52077	39.96070	50.98006	292.31969	207.61714	30.672753		

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

Minimo	92.65497	2.22224	0.47589	0.80345	1.27934	39.50172	50.71677	283.87689	152.28563	12.14990		
Promedios	93.64357	2.51545	0.50732	0.97416	1.48148	39.90775	50.97882	291.95899	191.55841	23.82012		
Maximo	94.45916	2.93175	0.66649	1.20606	1.73504	40.14737	51.08587	293.12102	218.32742	37.03647		
D. Standard	0.30636	0.12740	0.04275	0.06983	0.08861	0.12639	0.07694	2.02789	14.99691	7.00086		

**Observaciones:** Fuera de especificación: Temperatura de rocío 1 al 31, humedad: 1 al 31, ácido sulfhídrico: 1 al 31.

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 24 Puebla  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.45669	3.56815	1.38029	1.57172	2.15470	40.38121	51.07782	293.6098	184.831	51.77673		
02/07/2022 09:00	95.13264	3.48163	0.58047	1.60862	2.18267	40.48213	51.47292	294.0203	180.261	43.53312		
03/07/2022 09:00	94.77789	2.44310	0.49452	0.93825	1.43256	39.84157	51.05034	293.7252	167.3687	16.01045		
04/07/2022 09:00	94.50159	2.31956	0.48282	0.85441	1.33344	39.83164	51.03713	292.8872	176.1829	18.43069		
05/07/2022 09:00	94.59904	2.49392	0.50214	0.94606	1.44820	39.73433	51.02056	293.6631	190.5553	15.50583		
06/07/2022 09:00	93.83675	2.67657	0.51593	1.06835	1.58428	39.97050	51.07369	293.525	196.629	69.95504		
07/07/2022 09:00	93.82243	2.82200	0.51753	1.11857	1.63610	40.08992	51.06833	293.1529	189.2265	25.88214		
08/07/2022 09:00	93.83021	2.56249	0.50118	0.98910	1.48622	39.93566	51.03984	293.1991	189.6133	24.91140		
09/07/2022 09:00	93.69537	2.59763	0.50252	1.02173	1.52425	39.96523	51.0136	293.2644	198.7433	20.46412		
10/07/2022 09:00	93.76188	2.53767	0.49944	1.00068	1.49856	39.97690	51.02566	293.3281	207.2658	69.97663		
11/07/2022 09:00	93.64933	2.54695	0.50192	1.01418	1.51431	39.96041	51.01014	293.3452	202.5435	69.97790		
12/07/2022 09:00	93.73517	2.55895	0.49865	0.97981	1.47451	39.97655	51.03694	293.4449	205.0103	62.17903		
13/07/2022 09:00	93.80112	2.57951	0.53008	0.98339	1.48304	39.98489	51.09446	293.4243	213.3975	32.11969		
14/07/2022 09:00	93.73361	2.56356	0.50025	0.98681	1.48706	39.96617	51.04163	293.3053	215.7781	36.00444		
15/07/2022 09:00	93.66727	2.54413	0.50181	0.98948	1.49029	39.96577	51.02361	293.2567	209.3767	20.29566		
16/07/2022 09:00	93.80717	2.56132	0.50292	0.99758	1.49968	39.97764	51.0401	293.3012	212.9531	22.41067		
17/07/2022 09:00	93.81506	2.53151	0.50193	0.99529	1.49218	39.95802	51.02909	293.3428	210.0115	23.37638		
18/07/2022 09:00	93.67109	2.57704	0.50181	0.99446	1.49344	39.99543	51.04669	293.3352	202.778	45.50799		
19/07/2022 09:00	93.81524	2.53637	0.49829	0.99002	1.48050	40.03941	51.11356	293.5087	196.6288	69.93996		
20/07/2022 09:00	93.85031	2.55492	0.50519	1.01741	1.51913	39.97327	51.05816	293.4664	192.1917	69.97657		
21/07/2022 09:00	93.79991	3.21285	0.56569	1.49676	2.03525	40.11775	51.19056	293.1517	199.199	69.96217		
22/07/2022 09:00	93.68282	2.58955	0.50446	1.04411	1.54725	39.92030	50.99323	292.8903	191.3533	38.29402		
23/07/2022 09:00	93.54021	2.66035	0.50873	1.05861	1.56539	39.94585	50.97338	292.4483	191.2927	63.13575		
24/07/2022 09:00	93.58169	2.59977	0.50421	1.05159	1.55356	39.94191	50.98269	292.1888	200.1788	69.49516		
25/07/2022 09:00	93.70456	2.60145	0.50201	1.01189	1.51340	39.94192	51.00317	292.2078	214.6295	56.46920		
26/07/2022 09:00	93.69325	2.58123	0.50533	1.03014	1.52633	39.92400	50.98206	291.8412	229.7394	35.94420		
27/07/2022 09:00	93.62820	2.62284	0.50449	1.01266	1.51625	39.95644	51.00187	291.4212	223.3832	69.97562		
28/07/2022 09:00	95.49469	2.68016	1.24219	1.07467	1.84377	40.07264	51.05686	291.3881	222.7396	69.96497		
29/07/2022 09:00	93.87186	3.92401	0.64794	1.59245	2.16254	40.43820	51.3549	292.142	205.0115	44.47387		
30/07/2022 09:00	93.86633	2.55968	0.50236	0.98431	1.47377	40.12351	51.22451	292.8049	204.5341	69.97273		
31/07/2022 09:00	93.60332	2.61082	0.50781	1.05778	1.55967	39.99597	51.00895	292.9149	212.7678	69.39022		

<b>Mínimo</b>	93.54021	2.31956	0.48282	0.85441	1.33344	39.73433	50.97338	291.38810	167.3687	15.50583		
<b>Promedios</b>	93.98151	2.69999	0.56413	1.08003	1.59717	40.01242	51.06924	293.01629	201.16693	47.26814		
<b>Máximo</b>	95.49469	3.92401	1.38029	1.60862	2.18267	40.48213	51.47292	294.02030	229.7394	69.9779		
<b>D. Standard</b>	0.54065	0.35323	0.20266	0.19696	0.22539	0.16033	0.10785	0.66314	14.15006	20.97533		

Observaciones:



**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 24 Puebla  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K )	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	91.80817	2.42801	0.49180	0.55791	1.43123	37.82962	49.69405	245.40410	21.49563	0.547942		
02/07/2022 09:00	91.42861	1.78981	0.44492	0.55403	1.00049	39.68783	50.615372	292.24280	155.66850	9.885666		
03/07/2022 09:00	93.93898	2.08753	0.47108	0.70929	1.18037	39.68772	50.943935	292.38460	155.48510	9.892456		
04/07/2022 09:00	94.15410	2.17736	0.47261	0.79068	1.26352	39.68579	50.99342	292.31310	166.79320	9.718887		
05/07/2022 09:00	93.91941	2.11494	0.46351	0.75444	1.22234	39.63736	50.902126	292.29120	177.05950	10.639720		
06/07/2022 09:00	93.27745	2.46753	0.48923	0.85681	1.34603	39.77161	50.910023	292.32650	181.32690	14.040880		
07/07/2022 09:00	93.01418	2.39489	0.48569	0.89109	1.37677	39.90547	50.950676	292.28390	175.74230	14.482430		
08/07/2022 09:00	93.58794	2.38878	0.48065	0.90456	1.39330	39.89420	50.97596	292.32900	178.23190	14.465120		
09/07/2022 09:00	93.47606	2.49964	0.49460	0.96224	1.45701	39.90663	50.959316	292.13880	182.20210	12.168480		
10/07/2022 09:00	93.54998	2.38385	0.48729	0.96059	1.45473	39.90370	50.979343	292.42330	193.12510	11.612850		
11/07/2022 09:00	93.55149	2.47967	0.49479	0.96723	1.46286	39.93054	50.967804	292.33590	193.79370	11.237360		
12/07/2022 09:00	93.56063	2.44410	0.49042	0.93340	1.42876	39.92203	50.998405	292.55130	196.09250	11.853140		
13/07/2022 09:00	93.53606	2.38809	0.48192	0.88093	1.36285	39.92222	50.998032	292.47280	199.70240	12.924390		
14/07/2022 09:00	93.57894	2.44637	0.49253	0.93327	1.42840	39.93005	50.992451	292.62150	202.58360	14.188300		
15/07/2022 09:00	93.56081	2.44374	0.49269	0.96005	1.45428	39.93471	50.996696	292.35580	203.62290	13.645970		
16/07/2022 09:00	93.52470	2.37244	0.48361	0.94362	1.42723	39.91794	50.991032	292.43220	198.43440	15.206130		
17/07/2022 09:00	93.61890	2.36760	0.48245	0.94182	1.43254	39.88929	50.96825	292.18110	189.92170	16.754450		
18/07/2022 09:00	93.53506	2.43690	0.48682	0.95331	1.44805	39.91636	50.975063	292.24940	183.10640	16.713510		
19/07/2022 09:00	93.54250	2.36999	0.48098	0.89940	1.38139	39.94207	51.013969	292.50050	183.07140	15.227490		
20/07/2022 09:00	93.66184	2.35709	0.48230	0.91640	1.40537	39.82128	50.912289	292.14430	180.70290	17.772900		
21/07/2022 09:00	92.72227	2.32212	0.47756	0.81758	1.30851	39.73928	50.556881	291.92510	179.05850	22.182160		
22/07/2022 09:00	93.47085	2.50824	0.49534	0.95605	1.45485	39.88666	50.923649	291.73190	176.45160	17.601960		
23/07/2022 09:00	93.35758	2.52733	0.49752	1.01153	1.50905	39.92388	50.938763	291.52880	178.49560	16.659550		
24/07/2022 09:00	93.45026	2.48891	0.49551	1.00104	1.49682	39.88847	50.922867	291.33500	187.84650	18.663310		
25/07/2022 09:00	93.52754	2.43002	0.48552	0.96315	1.45867	39.88032	50.949188	291.07670	198.87040	18.626530		
26/07/2022 09:00	93.52866	2.46508	0.49245	0.97671	1.47061	39.88587	50.943638	290.80000	212.77060	23.409230		
27/07/2022 09:00	93.49279	2.47504	0.48661	0.98664	1.47737	39.89468	50.950825	290.40300	208.08510	12.264440		
28/07/2022 09:00	93.24841	2.48006	0.49533	0.58639	1.44395	37.93571	49.79599	254.82390	82.84288	0.278277		
29/07/2022 09:00	91.61359	2.20056	0.45864	0.77248	1.23964	39.93444	50.579445	291.39330	186.75890	19.552650		
30/07/2022 09:00	93.63102	2.21671	0.48051	0.80125	1.28652	39.90077	50.995838	291.88300	188.29660	18.042440		
31/07/2022 09:00	93.39288	2.47646	0.49210	0.99347	1.49072	39.92282	50.944534	291.86820	198.84180	16.953650		

<b>Minimo</b>	91.42861	1.78981	0.44492	0.55403	1.00049	37.82962	49.69405	245.40410	21.49563	0.27828		
<b>Promedios</b>	93.33102	2.36867	0.48410	0.87540	1.38691	39.73643	50.84645	289.31455	177.95099	14.10362		
<b>Maximo</b>	94.15410	2.52733	0.49752	1.01153	1.50905	39.94207	51.01397	292.62150	212.77060	23.40923		
<b>D. Standard</b>	0.62457	0.15735	0.01186	0.12878	0.11160	0.50262	0.31669	10.54870	37.03068	5.05018		

**Observaciones:**

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 26 Cd. Mendoza  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K )	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	93.17569	2.74110	0.37835	1.09086	1.46921	40.20937	51.12730	296.10406	167.04332	10.341414		
02/07/2022 09:00	94.44717	2.27736	0.35418	0.83711	1.19129	39.81464	51.08613	296.17328	180.44771	6.27575		
03/07/2022 09:00	94.27284	2.31411	0.35538	0.87383	1.22921	39.86099	51.08648	296.25633	187.08691	5.857688		
04/07/2022 09:00	94.63898	2.18395	0.34711	0.79664	1.14375	39.74226	51.07630	296.26404	186.21948	5.265732		
05/07/2022 09:00	93.93846	2.49009	0.36443	0.93278	1.29721	39.92342	51.07780	296.33200	172.32148	14.715266		
06/07/2022 09:00	93.60754	2.57829	0.36780	1.00542	1.37322	40.05015	51.09812	296.29308	179.21644	8.07578		
07/07/2022 09:00	93.86665	2.46137	0.36130	0.97036	1.33165	39.97628	51.08305	296.34251	209.18808	10.281487		
08/07/2022 09:00	93.76632	2.52099	0.36429	0.98897	1.35326	39.99708	51.08094	296.31851	202.28391	6.91981		
09/07/2022 09:00	93.75896	2.50962	0.36369	0.99357	1.35726	40.00552	51.08274	296.30554	193.81563	7.156894		
10/07/2022 09:00	93.75064	2.50952	0.36517	1.00495	1.37011	39.99729	51.06983	296.28909	199.15165	24.978024		
11/07/2022 09:00	93.77296	2.51037	0.36394	0.98016	1.34410	40.01380	51.09630	296.26986	207.45056	10.454744		
12/07/2022 09:00	93.79075	2.50334	0.36505	0.97629	1.34134	40.00772	51.09500	296.36759	210.10480	9.84029		
13/07/2022 09:00	93.79323	2.49963	0.36336	0.96602	1.32938	40.02260	51.11097	296.39120	209.15950	9.133665		
14/07/2022 09:00	93.76732	2.50830	0.36427	0.98009	1.34436	40.01800	51.09853	296.41189	202.31464	8.905717		
15/07/2022 09:00	93.72420	2.50410	0.36408	0.99691	1.36098	40.02951	51.09371	296.34318	194.84460	7.444041		
16/07/2022 09:00	93.87728	2.42793	0.35952	0.97182	1.33134	39.98766	51.08912	296.34078	170.22475	7.988911		
17/07/2022 09:00	93.78368	2.48070	0.36312	0.99460	1.35772	39.99986	51.07908	296.49480	158.40678	11.610155		
18/07/2022 09:00	93.82139	2.46544	0.36021	0.96323	1.32343	40.02248	51.11410	296.29207	182.18019	12.455871		
19/07/2022 09:00	94.00123	2.37975	0.35711	0.94013	1.29724	39.96974	51.10142	296.45408	228.70489	3.00579		
20/07/2022 09:00	93.57712	2.56567	0.36956	1.03822	1.40778	40.06071	51.08134	296.44484	179.81622	23.967656		
21/07/2022 09:00	93.74262	2.52833	0.36639	0.98466	1.35105	40.03240	51.10254	296.88021	189.58459	15.912956		
22/07/2022 09:00	93.54857	2.57605	0.36751	1.04261	1.41012	40.08319	51.09149	296.94092	196.36220	10.312743		
23/07/2022 09:00	93.58403	2.55669	0.36677	1.03660	1.40337	40.08107	51.09460	297.08584	206.87994	9.063873		
24/07/2022 09:00	93.68530	2.51757	0.36339	1.01530	1.37869	40.05187	51.09405	297.03566	217.83414	16.242198		
25/07/2022 09:00	93.72915	2.50822	0.36466	1.00345	1.36811	40.02913	51.08878	296.98997	215.04399	12.087183		
26/07/2022 09:00	93.67400	2.54805	0.36523	1.01146	1.37668	40.04262	51.09076	297.02029	208.64797	12.035327		
27/07/2022 09:00	93.58611	2.58149	0.36844	1.02455	1.39299	40.07361	51.09789	296.84827	215.59860	21.79422		
28/07/2022 09:00	93.24162	2.73175	0.37889	1.12357	1.50246	40.13315	51.06092	297.15470	238.66676	26.885693		
29/07/2022 09:00	93.72686	2.46826	0.35951	0.95274	1.31225	40.13059	51.18184	296.82626	247.81797	8.546452		
30/07/2022 09:00	93.66930	2.52320	0.36528	1.02513	1.39042	40.04521	51.08293	297.02151	224.67083	18.571879		
31/07/2022 09:00	93.67913	2.53147	0.36549	1.01482	1.38031	40.04636	51.09041	296.92428	221.71826	15.682213		

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

<b>Minimo</b>	93.17569	2.18395	0.34711	0.79664	1.14375	39.74226	51.06092	296.10406	158.40678	3.00579		
<b>Promedios</b>	93.77416	2.50009	0.36398	0.98506	1.34904	40.01478	51.09369	296.55537	200.09054	11.99385		
<b>Maximo</b>	94.63898	2.74110	0.37889	1.12357	1.50246	40.20937	51.18184	297.15470	247.81797	26.88569		
<b>D. Standard</b>	0.28446	0.10826	0.00604	0.06409	0.06975	0.08901	0.02088	0.33022	21.20058	5.99764		

Observaciones: Fuera de especificación: temperatura de rocío y humedad 01 al 31; ácido sulfhídrico 1 y 2, 05 al 18 y 20 al 31.

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

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 de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.34787	3.53941	0.43281	1.61500	2.03460	40.62033	51.54131	297.131	174.9322	20.58756		
02/07/2022 09:00	95.36524	2.44203	0.36165	0.91621	1.27711	39.88969	51.22515	296.3721	181.9862	8.54907		
03/07/2022 09:00	94.53932	2.39783	0.36339	0.94823	1.31162	39.91761	51.12071	296.4082	189.7652	9.11988		
04/07/2022 09:00	94.75231	2.24446	0.35129	0.81258	1.16387	39.78106	51.0964	296.3815	192.6667	6.5584		
05/07/2022 09:00	94.65370	2.63389	0.37106	0.98446	1.35371	40.00049	51.17321	296.4512	175.2884	38.10709		
06/07/2022 09:00	93.97528	2.81124	0.38201	1.12141	1.50342	40.16834	51.17097	296.4069	192.0307	13.29491		
07/07/2022 09:00	93.97048	2.57481	0.36660	1.00097	1.36521	39.99705	51.09953	296.4507	215.5251	11.78148		
08/07/2022 09:00	93.98334	2.59672	0.36761	1.02274	1.38906	40.02113	51.12827	296.4314	213.1037	9.7172		
09/07/2022 09:00	93.90911	2.56228	0.36619	1.01907	1.38376	40.01940	51.10247	296.4845	195.2231	46.66988		
10/07/2022 09:00	93.80420	2.54500	0.36741	1.02560	1.39301	40.01677	51.09982	296.3928	203.805	69.69353		
11/07/2022 09:00	93.86172	2.55920	0.36595	1.00775	1.37370	40.02535	51.12369	296.3801	211.2515	56.87243		
12/07/2022 09:00	93.89252	2.57794	0.36906	0.99258	1.36164	40.05316	51.12157	296.4835	214.6122	27.32251		
13/07/2022 09:00	93.96200	2.56618	0.36800	0.99613	1.36141	40.04605	51.1754	296.5616	211.9709	15.17047		
14/07/2022 09:00	93.81694	2.54245	0.36775	1.00093	1.36756	40.02635	51.10891	296.5223	207.9478	16.44217		
15/07/2022 09:00	93.77573	2.54222	0.36814	1.01358	1.37392	40.04132	51.11792	296.4777	197.291	10.05501		
16/07/2022 09:00	93.94919	2.54922	0.36739	0.99647	1.36387	40.04307	51.12399	296.5281	189.0611	9.05281		
17/07/2022 09:00	93.85303	2.57025	0.36920	1.00834	1.37238	40.03570	51.10701	296.6034	168.0076	22.09288		
18/07/2022 09:00	93.98420	2.56945	0.36692	1.01031	1.37303	40.07090	51.18255	296.4268	187.8476	61.059		
19/07/2022 09:00	94.02963	2.52918	0.36305	0.94454	1.30073	40.01929	51.13337	296.4837	271.3713	11.75933		
20/07/2022 09:00	94.02904	3.25118	0.41110	1.51050	1.92160	40.40461	51.31621	296.6513	280.1356	69.70103		
21/07/2022 09:00	93.84904	2.58499	0.37189	1.00939	1.37524	40.05687	51.11472	297.0425	194.0235	69.6926		
22/07/2022 09:00	93.63190	2.61781	0.36967	1.05692	1.42486	40.11489	51.11974	297.0392	199.1989	45.15863		
23/07/2022 09:00	93.68259	2.66249	0.37181	1.06861	1.43893	40.12349	51.10772	297.3362	213.5114	10.48608		
24/07/2022 09:00	93.87179	2.61637	0.36758	1.06228	1.42915	40.09502	51.11613	297.1505	220.4332	55.97722		
25/07/2022 09:00	93.83347	2.59606	0.36800	1.02421	1.39080	40.04963	51.10109	297.2401	224.7695	15.85981		
26/07/2022 09:00	93.75969	2.63578	0.36982	1.04402	1.40788	40.07296	51.10582	297.1907	212.2771	16.75502		
27/07/2022 09:00	93.69861	2.69039	0.37629	1.06136	1.42836	40.11386	51.13143	297.1945	220.6503	69.67388		
28/07/2022 09:00	93.73659	3.74222	0.43294	1.58842	2.01058	40.41272	51.17719	300.1234	294.533	69.68698		
29/07/2022 09:00	94.00084	3.36591	0.39081	1.56830	1.95911	40.59202	51.47623	297.0183	259.302	14.37165		
30/07/2022 09:00	93.91273	2.62989	0.37295	1.06649	1.43494	40.10127	51.11721	297.1672	235.244	69.66171		
31/07/2022 09:00	93.73848	2.57259	0.36814	1.03758	1.40413	40.07328	51.10936	297.1306	224.782	69.63738		

<b>Mínimo</b>	93.63190	2.24446	0.35129	0.81258	1.16387	39.78106	51.0964	296.37210	168.0076	6.5584		
<b>Promedios</b>	94.03776	2.68772	0.37440	1.08177	1.45320	40.09689	51.15952	296.82781	212.01767	33.56670		
<b>Máximo</b>	95.36524	3.74222	0.43294	1.61500	2.03460	40.62033	51.54131	300.12340	294.533	69.70103		
<b>D. Standard</b>	0.43620	0.32851	0.01847	0.19914	0.21521	0.17965	0.10400	0.69881	30.14158	25.00724		

**Observaciones:**

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<b>PERMISIONARIO:</b>	Centro Nacional de Control del Gas Natural
<b>PUNTO DE MEDICIÓN:</b>	CRE 26 Cd. Mendoza
<b>ZONA DE MEDICIÓN:</b>	<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 de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 09:00	91.50986	1.78989	0.32688	0.56211	0.89009	39.77354	50.703724	295.81930	161.79410	4.471976		
02/07/2022 09:00	94.10513	1.80333	0.33045	0.58076	0.91121	39.71618	51.06155	295.87380	177.69450	4.461371		
03/07/2022 09:00	94.04272	2.20581	0.35101	0.80895	1.16002	39.79084	51.05291	296.11910	183.11480	4.383392		
04/07/2022 09:00	94.55027	2.09322	0.34017	0.76146	1.10610	39.71684	51.064827	296.12460	175.40250	4.51159		
05/07/2022 09:00	93.71169	2.19934	0.35034	0.80313	1.15347	39.70949	50.999451	296.17470	170.88120	4.940167		
06/07/2022 09:00	93.16323	2.36582	0.35701	0.89654	1.25354	39.97011	51.030838	296.10860	173.23720	6.478861		
07/07/2022 09:00	93.73804	2.37616	0.35380	0.94794	1.30771	39.95265	51.057491	296.23830	194.24060	7.112368		
08/07/2022 09:00	93.63115	2.42280	0.35705	0.91124	1.26829	39.95663	51.056416	296.14840	191.38090	5.470116		
09/07/2022 09:00	93.66866	2.39262	0.35597	0.96997	1.33260	39.96208	51.063187	296.14940	192.39950	5.029063		
10/07/2022 09:00	93.69729	2.47277	0.36331	0.97626	1.33957	39.98369	51.053547	296.16090	194.97670	4.396804		
11/07/2022 09:00	93.71117	2.46462	0.36039	0.94148	1.30529	39.99981	51.072723	296.14990	204.26980	4.684081		
12/07/2022 09:00	93.67987	2.43979	0.36219	0.96237	1.32455	39.97723	51.081989	296.27640	205.10760	5.767998		
13/07/2022 09:00	93.69350	2.38463	0.35416	0.89579	1.24995	39.98591	51.070004	296.28810	205.78950	6.161952		
14/07/2022 09:00	93.70890	2.47186	0.36149	0.96839	1.33277	39.99808	51.083443	296.23030	195.54590	6.820412		
15/07/2022 09:00	93.66785	2.47139	0.35736	0.97515	1.33251	40.01142	51.075478	296.25850	189.92940	6.500383		
16/07/2022 09:00	93.73748	2.35383	0.35394	0.95243	1.31156	39.95935	51.053139	296.15810	152.21570	7.11767		
17/07/2022 09:00	93.69621	2.40575	0.35699	0.98303	1.34329	39.97705	51.058346	296.43660	152.30760	7.839138		
18/07/2022 09:00	93.69324	2.36751	0.35297	0.90441	1.26086	39.99210	51.06427	296.17340	171.50330	6.666636		
19/07/2022 09:00	93.83395	2.34959	0.35355	0.92209	1.28184	39.95925	51.092899	296.30660	189.58010	0.017467		
20/07/2022 09:00	92.11130	2.29972	0.35378	0.84341	1.20263	39.95440	50.839725	295.89480	166.25140	0.214912		
21/07/2022 09:00	93.66765	2.42521	0.36396	0.96461	1.32877	40.01666	51.089512	296.72520	183.02850	8.342887		
22/07/2022 09:00	93.49904	2.55279	0.36652	1.02723	1.39443	40.03541	51.066132	296.79990	194.29770	7.724351		
23/07/2022 09:00	93.41078	2.48565	0.36452	1.01971	1.38489	40.04480	51.064713	296.93090	201.56320	8.075884		
24/07/2022 09:00	93.52425	2.41678	0.35662	0.97294	1.32956	40.01624	51.067696	296.93630	214.50920	8.544074		
25/07/2022 09:00	93.61328	2.41822	0.35889	0.98633	1.34522	40.01537	51.080875	296.81090	206.29320	10.73717		
26/07/2022 09:00	93.56762	2.46811	0.36033	0.99930	1.36306	40.02030	51.061924	296.85650	205.66000	5.122015		
27/07/2022 09:00	93.48618	2.48741	0.36117	0.99627	1.36480	40.03165	51.072163	294.07710	186.42820	11.44304		
28/07/2022 09:00	91.76800	2.45640	0.35700	0.98849	1.35028	40.03033	50.755177	294.98230	214.18080	6.899951		
29/07/2022 09:00	91.65292	2.23305	0.33715	0.79853	1.13568	39.99356	50.934074	296.62980	235.53900	5.945168		
30/07/2022 09:00	93.48606	2.41981	0.35826	0.95895	1.32023	39.96871	51.045502	296.91920	218.77310	6.306994		
31/07/2022 09:00	93.58907	2.47356	0.36253	0.99643	1.36233	40.02469	51.068325	296.83290	218.88860	4.969799		

<b>Minimo</b>	91.50986	1.78989	0.32688	0.56211	0.89009	39.70949	50.70372	294.07710	152.21570	0.01747		
<b>Promedios</b>	93.43924	2.35379	0.35483	0.91212	1.26926	39.95304	51.03039	296.24486	191.18657	6.03734		
<b>Maximo</b>	94.55027	2.55279	0.36652	1.02723	1.39443	40.04480	51.09290	296.93630	235.53900	11.44304		
<b>D. Standard</b>	0.70099	0.17841	0.00940	0.11377	0.12314	0.09889	0.09421	0.57764	19.97772	2.35932		

**Observaciones:**

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 27 J. D. Covarrubias  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	85.98749	6.26287	4.37090	0.17623	4.54713	40.19508	50.01742	277.46199	247.08561	18.349818		
02/07/2022 09:00	83.98617	8.15621	5.00310	0.12609	5.12919	40.11998	49.74856	272.45313	173.91350	15.973729		
03/07/2022 09:00	81.48837	8.48256	5.27980	0.08019	5.35998	41.47965	50.44850	276.02199	182.60584	21.737265		
04/07/2022 09:00	83.68215	7.01438	5.02797	0.11218	5.14015	40.89819	50.19304	282.28025	260.38047	4.198458		
05/07/2022 09:00	89.64785	3.99876	1.57100	0.74740	2.31839	41.18600	51.38924	285.27300	205.12275	12.639575		
06/07/2022 09:00	91.24892	3.20647	0.56443	0.92265	1.48708	41.38581	51.80867	290.10393	236.09471	9.876309		
07/07/2022 09:00	85.93507	5.85344	3.48613	0.43582	3.92196	41.17743	50.78759	284.03360	240.77007	11.511702		
08/07/2022 09:00	83.99447	6.86609	4.83719	0.11753	4.95472	40.96975	50.30751	283.30664	259.34366	10.742410		
09/07/2022 09:00	83.76129	7.16416	5.52781	0.00032	5.52813	40.86635	50.38459	280.59788	314.44974	11.043879		
10/07/2022 09:00	85.12842	6.93016	5.60127	0.00219	5.60346	39.34961	49.12798	274.87422	314.32439	9.817156		
11/07/2022 09:00	85.96070	6.53792	5.53018	0.00286	5.53304	38.99064	48.94571	272.21630	252.89655	7.794806		
12/07/2022 09:00	84.63018	6.89111	5.68433	0.00461	5.68894	39.63473	49.26098	275.89602	215.87637	8.488401		
13/07/2022 09:00	85.38084	6.67766	5.88378	0.00000	5.88378	38.93471	48.76944	270.68240	257.87764	10.612394		
14/07/2022 09:00	86.28272	6.15634	5.15726	0.13651	5.29377	39.17765	49.12242	266.85450	239.34583	10.902430		
15/07/2022 09:00	84.06242	7.12210	5.75063	0.00386	5.75449	39.88045	51.94291	277.32813	173.16431	7.174435		
16/07/2022 09:00	84.87555	6.96695	5.79705	0.00184	5.79889	39.29000	51.55854	273.45635	252.12309	4.199649		
17/07/2022 09:00	85.12506	6.76642	5.48044	0.00181	5.48226	39.59198	51.88112	277.29135	248.28492	4.713717		
18/07/2022 09:00	86.79981	6.39433	5.23902	0.00001	5.23903	38.76015	51.47307	269.92144	256.01385	4.935350		
19/07/2022 09:00	83.62700	7.24928	5.14628	0.00515	5.15143	40.85059	52.78893	282.62143	227.07177	2.106707		
20/07/2022 09:00	85.93854	6.19010	4.32888	0.22587	4.55475	40.33312	52.68181	282.15372	241.70528	3.190773		
21/07/2022 09:00	87.44747	6.27557	5.02865	0.09277	5.12142	38.45368	51.31258	263.58279	249.11469	9.640656		
22/07/2022 09:00	87.04217	6.48190	5.61623	0.00224	5.61847	38.04545	50.86234	253.16443	107.45855	10.575489		
23/07/2022 09:00	86.71809	6.60781	5.54315	0.00212	5.54527	38.32148	51.06684	256.54574	96.13167	10.614057		
24/07/2022 09:00	85.96238	6.65354	5.44506	0.00084	5.44590	39.03299	51.55257	269.87863	231.00360	13.620370		
25/07/2022 09:00	86.67794	6.23411	5.59127	0.00255	5.59382	38.51394	51.16260	265.23728	217.04933	17.504132		
26/07/2022 09:00	87.15320	5.88443	5.86241	0.00092	5.86333	38.00814	50.73019	258.51601	144.79280	12.768678		
27/07/2022 09:00	86.77853	6.23915	5.69797	0.00022	5.69819	38.30439	50.98845	261.23561	165.14870	11.279060		
28/07/2022 09:00	87.13142	5.85143	5.41393	0.09965	5.51359	38.45874	51.14217	265.48758	161.30667	13.015882		
29/07/2022 09:00	86.79126	5.88187	4.98779	0.16262	5.15041	39.13736	51.70702	273.22688	173.33666	20.680452		
30/07/2022 09:00	87.47878	5.71963	4.51945	0.27870	4.79815	39.10294	51.81237	272.25921	193.23124	22.080728		
31/07/2022 09:00	88.57378	4.69199	3.39330	0.54615	3.93944	39.78826	52.54463	279.03854	198.03599	12.379893		

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

<b>Minimo</b>	81.48837	3.20647	0.56443	0.00000	1.48708	38.00814	48.76944	253.16443	96.13167	2.10671		
<b>Promedios</b>	85.97736	6.36802	4.91505	0.13845	5.05350	39.62062	50.88773	273.32261	217.26001	11.10221		
<b>Maximo</b>	91.24892	8.48256	5.88378	0.92265	5.88378	41.47965	52.78893	290.10393	314.44974	22.08073		
<b>D. Standard</b>	1.92903	1.02744	1.20545	0.22921	0.98143	1.07111	1.10115	8.91538	51.36654	5.21751		

Observaciones: Se replica de CRE 33 Pecosa Baja. Fuera de especificación: Metano el día 3, temperatura de rocío 1 al 12, 15 al 18, 19, 20 y 29 al 31, humedad 1 al 21, 24 al 31, ácido sulhídrico 1 al 3, 5 al 15, 21 al 31.

PERMISIONARIO:

Centro Nacional de Control del Gas Natural

PUNTO DE MEDICIÓN:

CRE 27 J. D. Covarrubias

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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	89.80688	7.41323	5.99205	0.46201	5.99568	40.96284	50.68909	282.7043	326.5096	77.90885		
02/07/2022 09:00	85.57285	10.40024	6.28556	0.24478	6.28779	40.94819	50.29448	276.0804	203.8091	84.61192		
03/07/2022 09:00	83.96711	13.25963	5.94322	0.18706	5.94545	42.77019	51.17645	280.6276	211.1925	92.65003		
04/07/2022 09:00	84.07471	7.20744	5.21423	0.21422	5.26054	41.16428	50.37259	284.0902	311.0832	5.75727		
05/07/2022 09:00	91.46420	6.47935	4.73793	0.94578	5.02864	41.36353	51.82594	289.2563	233.0636	23.93630		
06/07/2022 09:00	91.32376	3.22935	0.56773	0.97044	1.53433	41.42474	51.83279	290.6085	238.8856	15.47648		
07/07/2022 09:00	91.27087	8.18839	6.10657	0.97392	6.11575	41.34911	51.7739	290.0661	251.7356	14.15616		
08/07/2022 09:00	85.77100	8.17817	5.63419	0.27511	5.63668	41.82185	50.81314	286.3241	289.0209	12.02277		
09/07/2022 09:00	85.04979	7.70146	5.71281	0.00262	5.71281	42.85747	52.58307	284.3342	341.4482	12.70313		
10/07/2022 09:00	86.68359	7.61206	5.74468	0.00568	5.74468	40.58245	49.86472	281.6458	345.3288	16.11555		
11/07/2022 09:00	86.83709	6.86892	5.70731	0.00615	5.70731	39.36456	49.20576	276.2726	307.411	9.15357		
12/07/2022 09:00	85.81718	7.60436	6.41172	0.01174	6.41526	40.74153	49.85519	279.0874	260.3301	12.82445		
13/07/2022 09:00	87.51586	7.27859	6.38397	0.00000	6.38397	39.72368	49.16634	277.8496	301.2508	16.74759		
14/07/2022 09:00	88.20412	7.27023	6.89076	0.45219	6.89604	40.73328	50.52025	281.1065	335.6678	16.81073		
15/07/2022 09:00	86.17154	7.79584	6.32929	0.01401	6.33270	40.66957	52.31855	282.147	216.8307	9.52853		
16/07/2022 09:00	87.31893	7.94790	6.23891	0.02071	6.23995	40.03344	52.1455	281.6744	291.0646	8.44269		
17/07/2022 09:00	86.44506	7.18986	5.88734	0.02161	5.90039	40.20624	52.38795	282.6725	293.7878	8.55509		
18/07/2022 09:00	88.16977	6.85092	5.35782	0.00014	5.35782	39.82837	52.18541	277.9276	295.4082	8.80490		
19/07/2022 09:00	85.16105	7.89143	5.40651	0.01657	5.40651	41.92056	53.58727	285.7578	255.3554	7.07867		
20/07/2022 09:00	88.82533	7.14908	5.42328	0.53626	5.42635	41.05379	53.26839	284.195	279.1029	10.49682		
21/07/2022 09:00	88.43692	8.33027	5.82303	0.36770	5.88977	39.49401	52.33266	275.2596	307.6459	34.73071		
22/07/2022 09:00	87.37170	6.68516	5.83300	0.02731	5.83371	38.25430	51.00195	254.8319	127.7149	18.14123		
23/07/2022 09:00	87.35904	7.03000	5.80131	0.02558	5.80131	39.03100	51.63074	265.2998	154.6363	22.02904		
24/07/2022 09:00	86.63534	7.08799	5.57668	0.00550	5.57668	39.91840	52.15615	275.4413	268.7016	22.38606		
25/07/2022 09:00	87.93888	6.93322	5.78979	0.00456	5.79273	39.70392	52.00056	276.8042	250.6363	28.84876		
26/07/2022 09:00	87.87849	6.21419	6.03844	0.00398	6.04200	38.38110	51.03028	265.1913	171.4289	30.46372		
27/07/2022 09:00	87.95397	7.08838	5.97857	0.00159	5.97857	39.14972	51.53278	270.1111	181.6163	18.74848		
28/07/2022 09:00	89.03001	7.09843	6.50930	0.50617	6.51254	39.62751	52.49942	276.2344	174.5303	22.28275		
29/07/2022 09:00	88.26575	6.46142	5.62481	0.37871	5.65505	39.54514	52.14259	276.8503	212.282	30.77256		
30/07/2022 09:00	88.50758	6.59721	5.37218	0.62314	5.51694	39.78168	52.41241	279.5309	237.33	33.69610		
31/07/2022 09:00	89.89925	5.64161	4.87912	0.81228	5.22019	40.80176	53.76602	284.2961	222.491	20.19629		

<b>Mínimo</b>	83.96711	3.22935	0.56773	0.00000	1.53433	38.25430	49.16634	254.83190	127.7149	5.75727		
<b>Promedios</b>	87.57186	7.37691	5.65168	0.26186	5.71446	40.42607	51.56040	279.17028	254.75161	24.06701		
<b>Maximo</b>	91.46420	13.25963	6.89076	0.97392	6.89604	42.85747	53.76602	290.60850	345.3288	92.65003		
<b>D. Standard</b>	1.94560	1.55419	1.05171	0.32492	0.88112	1.13086	1.17514	7.59940	57.59837	21.88875		

Observaciones:

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 27 J. D. Covarrubias  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	83.98202	4.46089	2.86805	0.00349	3.05149	39.18470	48.871803	272.98680	148.80280	1.743777		
02/07/2022 09:00	80.85840	6.69651	4.28491	0.00139	4.35034	38.78233	48.515499	267.64170	132.60670	3.095074		
03/07/2022 09:00	76.52290	7.02620	4.70703	0.00000	4.86075	40.68013	49.772831	267.69810	154.50470	1.348378		
04/07/2022 09:00	83.29232	6.73079	4.88811	0.02294	5.04315	40.74875	50.091011	279.47820	185.62480	2.569146		
05/07/2022 09:00	84.24582	3.15378	0.55462	0.28066	1.43284	40.77253	50.139858	278.56950	162.59910	6.130344		
06/07/2022 09:00	91.18620	3.18875	0.56091	0.90483	1.46663	41.33707	51.750626	289.53460	234.26230	6.744032		
07/07/2022 09:00	81.35685	3.19154	0.56270	0.00201	1.50862	39.83710	49.894913	277.55430	209.14560	9.161935		
08/07/2022 09:00	81.44942	6.03360	4.08708	0.00188	4.36219	40.31387	49.902618	278.03580	238.04720	8.790837		
09/07/2022 09:00	82.76230	6.85338	5.25530	0.00000	5.25530	40.17562	49.646839	271.58670	280.60780	9.824304		
10/07/2022 09:00	83.13110	6.22380	5.39870	0.00000	5.40427	38.43974	48.564682	267.90770	287.22410	7.189050		
11/07/2022 09:00	85.38653	6.11334	5.30535	0.00000	5.30555	38.36648	48.514751	268.66710	222.95420	7.011840		
12/07/2022 09:00	81.99300	6.52874	5.20213	0.00031	5.21387	39.03867	48.950024	272.77400	190.12550	7.011840		
13/07/2022 09:00	83.19613	5.96973	5.55669	0.00000	5.55669	37.78288	48.126213	259.80040	199.97260	7.313237		
14/07/2022 09:00	83.61080	5.49253	3.47228	0.00000	3.92448	37.59055	47.946045	251.82640	140.97320	2.334141		
15/07/2022 09:00	81.92078	6.36845	5.45652	0.00022	5.46157	38.59224	51.122761	271.17510	137.34020	4.535883		
16/07/2022 09:00	82.83270	5.97488	5.49011	0.00000	5.49011	37.75518	50.549435	261.38030	151.62800	1.486531		
17/07/2022 09:00	83.84756	6.28331	5.17462	0.00000	5.17572	38.78458	51.319077	268.93790	173.21030	1.949786		
18/07/2022 09:00	85.28942	5.82683	5.08301	0.00000	5.08301	37.87516	50.877258	260.56120	196.61970	2.756364		
19/07/2022 09:00	82.32324	6.74906	4.76738	0.00000	4.78307	39.74044	52.053017	276.94030	201.76750	0.120921		
20/07/2022 09:00	83.80478	4.70994	2.94902	0.00092	3.48528	38.80730	51.530624	276.11390	192.52300	0.241127		
21/07/2022 09:00	85.64400	5.17537	3.71269	0.00000	4.08039	37.81292	50.703724	253.49370	132.73440	0.974714		
22/07/2022 09:00	86.68694	6.27870	5.42302	0.00000	5.45033	37.93381	50.707333	251.78840	97.20913	1.037076		
23/07/2022 09:00	85.87794	6.28734	5.26737	0.00000	5.26737	37.89418	50.740505	248.89940	76.59618	0.087997		
24/07/2022 09:00	84.75367	6.37091	5.29060	0.00000	5.29610	38.64473	51.300018	265.81230	163.96740	6.584326		
25/07/2022 09:00	85.04042	5.72933	5.30392	0.00000	5.30827	37.76086	50.630264	254.16440	160.35120	8.115520		
26/07/2022 09:00	86.68940	5.45543	5.58226	0.00000	5.58226	37.55516	50.404793	250.54500	123.20660	8.001457		
27/07/2022 09:00	85.11822	5.80376	5.45571	0.00000	5.45571	37.60560	50.426647	251.41000	154.30750	6.567694		
28/07/2022 09:00	85.31422	4.49474	3.33693	0.00000	3.84310	38.08825	50.503082	260.19840	150.62840	7.720840		
29/07/2022 09:00	85.72832	4.89944	4.09637	0.03024	4.47508	38.59187	51.230396	267.14270	136.50280	13.940900		
30/07/2022 09:00	86.48716	4.68359	3.66910	0.07403	4.28284	38.24861	50.999226	266.16880	145.38160	13.537430		
31/07/2022 09:00	86.90865	4.00647	1.60532	0.34107	2.41759	38.93454	51.544029	273.13400	173.78350	8.758316		

<b>Minimo</b>	76.52290	3.15378	0.55462	0.00000	1.43284	37.55516	47.94605	248.89940	76.59618	0.08800		
<b>Promedios</b>	84.10456	5.57294	4.20541	0.05368	4.44110	38.82825	50.23645	266.51378	172.74865	5.37693		
<b>Maximo</b>	91.18620	7.02620	5.58226	0.90483	5.58226	41.33707	52.05302	289.53460	287.22410	13.94090		
<b>D. Standard</b>	2.53858	1.11133	1.55809	0.17620	1.26063	1.09981	1.12379	10.29908	47.29505	3.83460		

**Observaciones:**

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 28 Cempoala Sur  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.08180	3.05315	0.98752	0.71657	1.70409	38.11041	49.94390	230.21478	29.04192	0.226561		
02/07/2022 09:00	95.25188	2.88978	1.03212	0.67513	1.70725	38.05341	49.91934	229.42223	30.82849	0.192972		
03/07/2022 09:00	95.24134	2.91272	0.95436	0.71815	1.67250	38.08924	49.94555	213.34557	30.92303	0.244979		
04/07/2022 09:00	95.31266	2.81104	1.02829	0.66577	1.69406	38.05532	49.92852	222.59105	32.68496	0.407578		
05/07/2022 09:00	95.23997	2.81640	1.08179	0.66504	1.74684	38.05091	49.90202	219.59265	49.75102	0.194408		
06/07/2022 09:00	94.17049	2.98018	0.94183	0.77369	1.71552	38.86277	50.34798	271.86221	174.61956	0.039906		
07/07/2022 09:00	94.16379	3.03869	0.93569	0.76164	1.69732	38.86105	50.35819	272.07822	192.54492	0.021373		
08/07/2022 09:00	93.93040	3.07868	0.84947	0.77743	1.62690	39.10668	50.52418	276.59497	228.89490	0.034395		
09/07/2022 09:00	92.81494	3.11306	0.70123	0.85489	1.55612	40.05796	51.07321	291.46527	448.89852	0.043016		
10/07/2022 09:00	91.87864	3.83475	0.82574	1.03007	1.85581	40.08150	50.91349	288.13422	244.01572	0.058330		
11/07/2022 09:00	93.17570	3.60965	0.90364	0.88160	1.78523	39.24318	50.51312	275.95316	171.73577	0.062348		
12/07/2022 09:00	94.27909	3.03322	0.95820	0.73154	1.68975	38.77569	50.32043	268.93485	199.20817	0.062343		
13/07/2022 09:00	95.02279	3.10691	0.99060	0.71455	1.70515	38.12791	49.95400	224.97195	41.00261	0.036660		
14/07/2022 09:00	92.85793	4.80370	1.07948	1.01043	2.08991	38.52703	49.97268	225.49498	33.86118	0.038173		
15/07/2022 09:00	95.27208	2.83222	1.16701	0.57967	1.74668	38.02025	49.90489	219.64092	38.44146	0.020825		
16/07/2022 09:00	95.00568	2.85278	1.05925	0.63343	1.69267	38.28604	50.06745	251.34049	90.58915	0.016545		
17/07/2022 09:00	95.11168	3.01846	1.11088	0.59981	1.71070	38.09241	49.95824	259.22183	35.79526	0.016133		
18/07/2022 09:00	95.41719	2.77191	1.07302	0.57742	1.65044	38.04656	49.96444	238.27823	58.91759	0.017475		
19/07/2022 09:00	95.16270	3.02242	0.98723	0.67135	1.65858	38.11272	49.97667	239.99733	76.70141	0.016338		
20/07/2022 09:00	95.33131	2.86273	0.97073	0.67785	1.64857	38.07161	49.95591	240.89476	84.83772	0.015720		
21/07/2022 09:00	95.41274	2.76744	1.05571	0.59713	1.65283	38.05029	49.96076	240.95792	102.43169	0.018137		
22/07/2022 09:00	95.21695	2.78819	0.96560	0.65075	1.61635	38.23635	50.07043	240.08807	168.83333	0.018310		
23/07/2022 09:00	95.20681	2.96572	1.02300	0.63469	1.65769	38.10503	49.98128	254.74663	90.87906	0.017032		
24/07/2022 09:00	95.05905	3.09271	0.99374	0.66545	1.65919	38.15136	50.00003	237.45633	52.79180	0.013368		
25/07/2022 09:00	94.91585	3.27137	1.00776	0.63960	1.64736	38.19255	50.03546	238.37518	44.80202	0.014628		
26/07/2022 09:00	94.96035	3.21691	1.01613	0.63537	1.65150	38.17955	50.02703	234.67419	113.11237	0.012972		
27/07/2022 09:00	94.99812	3.18022	1.01283	0.63924	1.65206	38.16724	50.01875	237.15515	84.03854	0.030766		
28/07/2022 09:00	95.11103	3.06993	0.98247	0.65160	1.63407	38.15266	50.01549	235.01231	53.75005	0.252990		
29/07/2022 09:00	95.18617	2.98071	1.05566	0.62067	1.67633	38.09259	49.96902	234.89356	54.97892	0.116112		
30/07/2022 09:00	95.17946	2.97059	1.09277	0.60142	1.69419	38.08075	49.95865	234.94746	43.03430	0.042530		
31/07/2022 09:00	95.10236	3.06377	1.08720	0.59243	1.67963	38.11263	49.98585	233.00958	46.82500	0.070788		

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

<b>Mínimo</b>	91.87864	2.76744	0.70123	0.57742	1.55612	38.02025	49.90202	213.34557	29.04192	0.01297		
<b>Promedios</b>	94.71196	3.09065	0.99777	0.69820	1.69598	38.39205	50.11184	244.55955	101.57324	0.07657		
<b>Máximo</b>	95.41719	4.80370	1.16701	1.03007	2.08991	40.08150	51.07321	291.46527	448.89852	0.40758		
<b>D. Standard</b>	0.89361	0.39099	0.09181	0.11364	0.09077	0.55782	0.29156	20.98720	91.07874	0.09632		

Observaciones: Fuera de especificación: temperatura de rocío 6 al 11, humedad: del 6 al 12, 22, y 26.



**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 28 Cempoala Sur  
**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 de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 09:00	95.28151	3.22420	1.07978	0.79066	1.75105	38.16330	49.97425	230.2148	31.02803	0.35484		
02/07/2022 09:00	95.42479	3.17498	1.11132	0.74343	1.74314	38.14801	49.96677	229.4222	36.6949	0.39627		
03/07/2022 09:00	95.40015	2.97421	0.99648	0.75709	1.69887	38.12337	49.97373	213.3456	38.49493	0.36025		
04/07/2022 09:00	95.40434	3.06922	1.07139	0.72785	1.74346	38.10864	49.95929	222.591	49.55794	0.77489		
05/07/2022 09:00	95.34875	2.96938	1.10543	0.70021	1.78066	38.09028	49.92432	219.5927	243.1606	0.58000		
06/07/2022 09:00	95.28636	3.24999	1.15426	1.02558	1.81863	40.89542	51.53945	271.8622	585.1419	0.06845		
07/07/2022 09:00	95.21661	3.21329	1.13866	0.96013	1.81593	40.87323	51.55222	272.0782	626.5002	0.07205		
08/07/2022 09:00	95.21185	3.22931	1.04769	0.94757	1.74101	40.82976	51.55799	276.595	639.1219	0.07745		
09/07/2022 09:00	95.21775	3.21419	1.12602	0.96178	1.79664	40.82922	51.54373	291.4653	644.2934	0.04614		
10/07/2022 09:00	95.25028	22.33051	1.16389	6.63361	6.80692	59.99181	58.63872	288.1342	560.2005	0.12248		
11/07/2022 09:00	95.09051	15.40504	1.18724	3.56849	4.46215	41.11440	51.50724	275.9532	618.174	0.06243		
12/07/2022 09:00	95.30750	4.25975	1.15669	0.96026	2.01193	40.82397	51.54641	268.9348	552.5836	0.06234		
13/07/2022 09:00	95.10480	3.17338	1.03248	0.77218	1.74090	38.14446	49.98631	224.972	154.1043	0.07709		
14/07/2022 09:00	95.41874	32.98062	1.18121	6.85312	7.43115	45.63053	50.83798	225.495	66.9833	0.08106		
15/07/2022 09:00	95.42757	2.91377	1.32895	0.64744	1.82148	38.08626	49.93791	219.6409	154.1484	0.02948		
16/07/2022 09:00	95.50923	2.99829	1.25888	0.76958	1.78632	39.73628	50.93634	251.3405	327.3878	0.03080		
17/07/2022 09:00	95.39791	3.14228	1.16156	0.65444	1.73526	38.13129	49.99466	259.2218	125.5521	0.06394		
18/07/2022 09:00	95.64102	2.93809	1.18310	0.63566	1.72721	38.08855	49.99075	238.2782	192.5198	0.02876		
19/07/2022 09:00	95.24189	3.17354	1.02071	0.71077	1.67296	38.15917	50.00813	239.9973	207.4467	0.02894		
20/07/2022 09:00	95.65788	3.02870	1.02394	0.71830	1.67755	38.12729	49.98017	240.8948	298.8102	0.01649		
21/07/2022 09:00	95.65148	3.09298	1.15614	0.71523	1.68676	38.18359	50.01855	240.9579	375.799	0.03188		
22/07/2022 09:00	95.59747	2.91814	1.09813	0.70447	1.67913	38.74163	50.37691	240.0881	331.596	0.01832		
23/07/2022 09:00	95.35064	3.09753	1.09023	0.66403	1.69133	38.14156	50.00605	254.7466	321.2825	0.01831		
24/07/2022 09:00	95.21056	3.28050	1.02563	0.69946	1.71780	38.18710	50.02187	237.4563	177.3515	0.01682		
25/07/2022 09:00	94.97515	3.39023	1.04245	0.65673	1.67894	38.22526	50.06524	238.3752	145.1366	0.03608		
26/07/2022 09:00	95.06949	3.34997	1.07008	0.67267	1.68816	38.20323	50.05571	234.6742	334.0847	0.01593		
27/07/2022 09:00	95.21748	3.33585	1.08063	0.67257	1.68599	38.23865	50.06398	237.1552	291.4836	0.09006		
28/07/2022 09:00	95.38512	3.16517	1.06675	0.68151	1.69192	38.28609	50.08929	235.0123	166.7701	0.66070		
29/07/2022 09:00	95.47228	3.14097	1.11204	0.65354	1.71516	38.12967	50.04335	234.8936	204.4293	0.25806		
30/07/2022 09:00	95.30019	3.06870	1.16012	0.63993	1.72518	38.10864	50.00433	234.9475	125.1509	0.12369		
31/07/2022 09:00	95.21514	3.13380	1.16716	0.65202	1.72388	38.13368	50.00121	233.0096	135.0879	0.17184		

<b>Mínimo</b>	94.97515	2.91377	0.99648	0.63566	1.67296	38.08626	49.92432	213.34560	31.02803	0.01593		
<b>Promedios</b>	95.33176	5.14957	1.11610	1.22420	2.17572	39.69917	50.64848	244.55955	282.58312	0.15406		
<b>Máximo</b>	95.65788	32.98062	1.32895	6.85312	7.43115	59.99181	58.63872	291.46530	644.2934	0.77489		
<b>D. Standard</b>	0.17106	6.54646	0.07329	1.56201	1.41090	4.11014	1.60833	20.98719	200.08841	0.20286		

Observaciones:

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 28 Cempoala Sur  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	94.90994	2.86391	0.91620	0.64476	1.67450	38.06157	49.913307	230.21480	26.59909	0.084658		
02/07/2022 09:00	94.97982	2.69955	0.93526	0.63181	1.67132	37.98519	49.873768	229.42220	27.37894	0.129689		
03/07/2022 09:00	95.17661	2.75457	0.91155	0.66094	1.64904	38.05742	49.922165	213.34560	26.29305	0.150103		
04/07/2022 09:00	95.04549	2.71833	0.95508	0.62582	1.65878	38.02668	49.900387	222.59100	24.23308	0.140497		
05/07/2022 09:00	95.07865	2.71651	1.02897	0.63589	1.71353	38.02879	49.86993	219.59270	23.00298	0.014410		
06/07/2022 09:00	91.78440	2.74596	0.55683	0.66047	1.51755	37.97890	49.830612	271.86220	20.51924	0.014410		
07/07/2022 09:00	91.91146	2.85465	0.56147	0.65412	1.46251	38.03459	49.871975	272.07820	19.72763	0.018012		
08/07/2022 09:00	91.90320	2.85347	0.56226	0.68624	1.42776	38.06503	49.906265	276.59500	16.93392	0.029536		
09/07/2022 09:00	91.92416	2.79710	0.56152	0.64089	1.44436	38.06221	49.894951	291.46530	22.69693	0.041308		
10/07/2022 09:00	47.75112	2.81306	0.17331	0.60985	1.45328	38.01532	49.882481	288.13420	20.80666	0.042997		
11/07/2022 09:00	79.29157	2.94084	0.56142	0.63048	1.46147	38.04016	49.845844	275.95320	18.89580	0.062277		
12/07/2022 09:00	91.90401	2.74768	0.56532	0.62481	1.44358	37.99427	49.86319	268.93480	17.98745	0.062342		
13/07/2022 09:00	94.94573	3.00942	0.93526	0.67118	1.65615	38.10182	49.922199	224.97200	20.57418	0.025217		
14/07/2022 09:00	57.87403	2.79072	0.57803	0.57476	1.62429	38.01326	49.87328	225.49500	23.77988	0.025217		
15/07/2022 09:00	95.14517	2.66213	1.05816	0.47911	1.68962	37.95025	49.864979	219.64090	1.01625	0.002822		
16/07/2022 09:00	93.37163	2.60765	0.74241	0.50244	1.51200	37.96736	49.872757	251.34050	27.04248	0.005524		
17/07/2022 09:00	94.97749	2.72367	1.06155	0.53243	1.66456	38.03820	49.940075	259.22180	20.96950	0.004263		
18/07/2022 09:00	95.14141	2.52775	0.99832	0.49546	1.60601	37.97357	49.919445	238.27820	23.51993	0.003002		
19/07/2022 09:00	95.00641	2.94913	0.95525	0.64004	1.63800	38.08414	49.948151	239.99730	15.87059	0.000240		
20/07/2022 09:00	95.14930	2.55251	0.92628	0.59131	1.61256	37.98696	49.92157	240.89480	18.84283	0.012068		
21/07/2022 09:00	94.98425	2.56169	0.95950	0.50778	1.56136	37.98630	49.924438	240.95790	27.52215	0.014050		
22/07/2022 09:00	94.61729	2.62860	0.85788	0.58100	1.55114	38.03102	49.94212	240.08810	23.37182	0.018298		
23/07/2022 09:00	95.06727	2.82868	0.96862	0.57957	1.62028	38.05998	49.948898	254.74660	25.44159	0.011528		
24/07/2022 09:00	94.89676	2.94020	0.97018	0.63787	1.63755	38.10106	49.958691	237.45630	25.50535	0.000180		
25/07/2022 09:00	94.78629	3.21063	0.99169	0.60737	1.62310	38.17553	50.021088	238.37520	19.47553	0.002882		
26/07/2022 09:00	94.80208	3.13324	0.96198	0.60015	1.62095	38.14931	49.994617	234.67420	22.73028	0.005824		
27/07/2022 09:00	94.82162	2.99628	0.98244	0.59776	1.62220	38.11554	49.979202	237.15520	21.98967	0.012318		
28/07/2022 09:00	94.87804	2.86746	0.93018	0.59872	1.58722	38.08353	49.966805	235.01230	24.54011	0.034380		
29/07/2022 09:00	95.00350	2.84302	0.93214	0.59167	1.53465	38.04884	49.926037	234.89360	15.62143	0.004263		
30/07/2022 09:00	95.06433	2.87799	1.05454	0.54903	1.62720	38.05817	49.93594	234.94750	20.40252	0.000961		
31/07/2022 09:00	94.97793	2.96676	1.00153	0.52946	1.64963	38.08334	49.967587	233.00960	23.91231	0.019093		

<b>Minimo</b>	47.75112	2.52775	0.17331	0.47911	1.42776	37.95025	49.83061	213.34560	1.01625	0.00018		
<b>Promedios</b>	91.19906	2.81236	0.84371	0.59913	1.58762	38.04382	49.91622	244.55955	21.52268	0.03201		
<b>Maximo</b>	95.17661	3.21063	1.06155	0.68624	1.71353	38.17553	50.02109	291.46530	27.52215	0.15010		
<b>D. Standard</b>	10.74130	0.16178	0.21627	0.05521	0.08357	0.05340	0.04524	20.98719	5.05546	0.04136		

**Observaciones:**

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 29 Cempoala Centro  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.08180	3.05315	0.98752	0.71657	1.70409	38.11041	49.92601	230.21478	29.04192	0.226561		
02/07/2022 09:00	95.25188	2.88978	1.03212	0.67513	1.70725	38.05341	49.90147	229.42223	30.82849	0.192972		
03/07/2022 09:00	95.24134	2.91272	0.95436	0.71815	1.67250	38.08924	49.92766	213.34557	30.92303	0.244979		
04/07/2022 09:00	95.31266	2.81104	1.02829	0.66577	1.69406	38.05532	49.91064	222.59105	32.68496	0.407578		
05/07/2022 09:00	95.23997	2.81640	1.08179	0.66504	1.74684	38.05091	49.88415	219.59265	49.75102	0.194408		
06/07/2022 09:00	94.17049	2.98018	0.94183	0.77369	1.71552	38.86277	50.32994	271.86221	174.61956	0.039906		
07/07/2022 09:00	94.16379	3.03869	0.93569	0.76164	1.69732	38.86105	50.34016	272.07822	192.54492	0.021373		
08/07/2022 09:00	93.93040	3.07868	0.84947	0.77743	1.62690	39.10668	50.50609	276.59497	228.89490	0.034395		
09/07/2022 09:00	92.81494	3.11306	0.70123	0.85489	1.55612	40.05796	51.05492	291.46527	448.89852	0.043016		
10/07/2022 09:00	91.87864	3.83475	0.82574	1.03007	1.85581	40.08150	50.89526	288.13422	244.01572	0.058330		
11/07/2022 09:00	93.17570	3.60965	0.90364	0.88160	1.78523	39.24318	50.49502	275.95316	171.73577	0.062348		
12/07/2022 09:00	94.27909	3.03322	0.95820	0.73154	1.68975	38.77569	50.30241	268.93485	199.20817	0.062343		
13/07/2022 09:00	95.02279	3.10691	0.99060	0.71455	1.70515	38.12791	49.93611	224.97195	41.00261	0.036660		
14/07/2022 09:00	92.85793	4.80370	1.07948	1.01043	2.08991	38.52703	49.95478	225.49498	33.86118	0.038173		
15/07/2022 09:00	95.27208	2.83222	1.16701	0.57967	1.74668	38.02025	49.88701	219.64092	38.44146	0.020825		
16/07/2022 09:00	95.00568	2.85278	1.05925	0.63343	1.69267	38.28604	50.04952	251.34049	90.58915	0.016545		
17/07/2022 09:00	95.11168	3.01846	1.11088	0.59981	1.71070	38.09241	49.94034	259.22183	35.79526	0.016133		
18/07/2022 09:00	95.41719	2.77191	1.07302	0.57742	1.65044	38.04656	49.94654	238.27823	58.91759	0.017475		
19/07/2022 09:00	95.16270	3.02242	0.98723	0.67135	1.65858	38.11272	49.95877	239.99733	76.70141	0.016338		
20/07/2022 09:00	95.33131	2.86273	0.97073	0.67785	1.64857	38.07161	49.93802	240.89476	84.83772	0.015720		
21/07/2022 09:00	95.41274	2.76744	1.05571	0.59713	1.65283	38.05029	49.94287	240.95792	102.43169	0.018137		
22/07/2022 09:00	95.21695	2.78819	0.96560	0.65075	1.61635	38.23635	50.05249	240.08807	168.83333	0.018310		
23/07/2022 09:00	95.20681	2.96572	1.02300	0.63469	1.65769	38.10503	49.96339	254.74663	90.87906	0.017032		
24/07/2022 09:00	95.05905	3.09271	0.99374	0.66545	1.65919	38.15136	49.98212	237.45633	52.79180	0.013368		
25/07/2022 09:00	94.91585	3.27137	1.00776	0.63960	1.64736	38.19255	50.01752	238.37518	44.80202	0.014628		
26/07/2022 09:00	94.96035	3.21691	1.01613	0.63537	1.65150	38.17955	50.00911	234.67419	113.11237	0.012972		
27/07/2022 09:00	94.99812	3.18022	1.01283	0.63924	1.65206	38.16724	50.00084	237.15515	84.03854	0.030766		
28/07/2022 09:00	95.11103	3.06993	0.98247	0.65160	1.63407	38.15266	49.99757	235.01231	53.75005	0.252990		
29/07/2022 09:00	95.18617	2.98071	1.05566	0.62067	1.67633	38.09259	49.95112	234.89356	54.97892	0.116112		
30/07/2022 09:00	95.17946	2.97059	1.09277	0.60142	1.69419	38.08075	49.94076	234.94746	43.03430	0.042530		
31/07/2022 09:00	95.10236	3.06377	1.08720	0.59243	1.67963	38.11263	49.96794	233.00958	46.82500	0.070788		

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

<b>Minimo</b>	91.87864	2.76744	0.70123	0.57742	1.55612	38.02025	49.88415	213.34557	29.04192	0.01297		
<b>Promedios</b>	94.71196	3.09065	0.99777	0.69820	1.69598	38.39205	50.09389	244.55955	101.57324	0.07657		
<b>Maximo</b>	95.41719	4.80370	1.16701	1.03007	2.08991	40.08150	51.05492	291.46527	448.89852	0.40758		
<b>D. Standard</b>	0.89361	0.39099	0.09181	0.11364	0.09077	0.55782	0.29146	20.98720	91.07874	0.09632		

Observaciones: Fuera de especificación: Temperatura de rocío del 6 al 11, humedad: del 6 al 12, 22, y 26.

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 29 Cempoala Centro  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.28151	3.22420	1.07978	0.79066	1.75105	38.16330	49.95634	230.2148	31.02803	0.35484		
02/07/2022 09:00	95.42479	3.17498	1.11132	0.74343	1.74314	38.14801	49.9489	229.4222	36.6949	0.39627		
03/07/2022 09:00	95.40015	2.97421	0.99648	0.75709	1.69887	38.12337	49.95586	213.3456	38.49493	0.36025		
04/07/2022 09:00	95.40434	3.06922	1.07139	0.72785	1.74346	38.10864	49.94141	222.591	49.55794	0.77489		
05/07/2022 09:00	95.34875	2.96938	1.10543	0.70021	1.78066	38.09028	49.90642	219.5927	243.1606	0.58000		
06/07/2022 09:00	95.28636	3.24999	1.15426	1.02558	1.81863	40.89542	51.52098	271.8622	585.1419	0.06845		
07/07/2022 09:00	95.21661	3.21329	1.13866	0.96013	1.81593	40.87323	51.53375	272.0782	626.5002	0.07205		
08/07/2022 09:00	95.21185	3.22931	1.04769	0.94757	1.74101	40.82976	51.53956	276.595	639.1219	0.07745		
09/07/2022 09:00	95.21775	3.21419	1.12602	0.96178	1.79664	40.82922	51.52526	291.4653	644.2934	0.04614		
10/07/2022 09:00	95.25028	22.33051	1.16389	6.63361	6.80692	59.99181	58.61773	288.1342	560.2005	0.12248		
11/07/2022 09:00	95.09051	15.40504	1.18724	3.56849	4.46215	41.11440	51.48881	275.9532	618.174	0.06243		
12/07/2022 09:00	95.30750	4.25975	1.15669	0.96026	2.01193	40.82397	51.52794	268.9348	552.5836	0.06234		
13/07/2022 09:00	95.10480	3.17338	1.03248	0.77218	1.74090	38.14446	49.96841	224.972	154.1043	0.07709		
14/07/2022 09:00	95.41874	32.98062	1.18121	6.85312	7.43115	45.63053	50.81977	225.495	66.9833	0.08106		
15/07/2022 09:00	95.42757	2.91377	1.32895	0.64744	1.82148	38.08626	49.92004	219.6409	154.1484	0.02948		
16/07/2022 09:00	95.50923	2.99829	1.25888	0.76958	1.78632	39.73628	50.9181	251.3405	327.3878	0.03080		
17/07/2022 09:00	95.39791	3.14228	1.16156	0.65444	1.73526	38.13129	49.97675	259.2218	125.5521	0.06394		
18/07/2022 09:00	95.64102	2.93809	1.18310	0.63566	1.72721	38.08855	49.97284	238.2782	192.5198	0.02876		
19/07/2022 09:00	95.24189	3.17354	1.02071	0.71077	1.67296	38.15917	49.99022	239.9973	207.4467	0.02894		
20/07/2022 09:00	95.65788	3.02870	1.02394	0.71830	1.67755	38.12729	49.96227	240.8948	298.8102	0.01649		
21/07/2022 09:00	95.65148	3.09298	1.15614	0.71523	1.68676	38.18359	50.00065	240.9579	375.799	0.03188		
22/07/2022 09:00	95.59747	2.91814	1.09813	0.70447	1.67913	38.74163	50.35885	240.0881	331.596	0.01832		
23/07/2022 09:00	95.35064	3.09753	1.09023	0.66403	1.69133	38.14156	49.98814	254.7466	321.2825	0.01831		
24/07/2022 09:00	95.21056	3.28050	1.02563	0.69946	1.71780	38.18710	50.00396	237.4563	177.3515	0.01682		
25/07/2022 09:00	94.97515	3.39023	1.04245	0.65673	1.67894	38.22526	50.0473	238.3752	145.1366	0.03608		
26/07/2022 09:00	95.06949	3.34997	1.07008	0.67267	1.68816	38.20323	50.03777	234.6742	334.0847	0.01593		
27/07/2022 09:00	95.21748	3.33585	1.08063	0.67257	1.68599	38.23865	50.04603	237.1552	291.4836	0.09006		
28/07/2022 09:00	95.38512	3.16517	1.06675	0.68151	1.69192	38.28609	50.07135	235.0123	166.7701	0.66070		
29/07/2022 09:00	95.47228	3.14097	1.11204	0.65354	1.71516	38.12967	50.02544	234.8936	204.4293	0.25806		
30/07/2022 09:00	95.30019	3.06870	1.16012	0.63993	1.72518	38.10864	49.98643	234.9475	125.1509	0.12369		
31/07/2022 09:00	95.21514	3.13380	1.16716	0.65202	1.72388	38.13368	49.9833	233.0096	135.0879	0.17184		

<b>Mínimo</b>	94.97515	2.91377	0.99648	0.63566	1.67296	38.08626	49.90642	213.34560	31.02803	0.01593		
<b>Promedios</b>	95.33176	5.14957	1.11610	1.22420	2.17572	39.69917	50.63034	244.55955	282.58312	0.15406		
<b>Máximo</b>	95.65788	32.98062	1.32895	6.85312	7.43115	59.99181	58.61773	291.46530	644.2934	0.77489		
<b>D. Standard</b>	0.17106	6.54646	0.07329	1.56201	1.41090	4.11014	1.60776	20.98719	200.08841	0.20286		

**Observaciones:**

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 29 Cempoala Centro  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	94.90994	2.86391	0.91620	0.64476	1.67450	38.06157	49.895397	230.21480	26.59909	0.084658		
02/07/2022 09:00	94.97982	2.69955	0.93526	0.63181	1.67132	37.98519	49.855934	229.42220	27.37894	0.129689		
03/07/2022 09:00	95.17661	2.75457	0.91155	0.66094	1.64904	38.05742	49.904293	213.34560	26.29305	0.150103		
04/07/2022 09:00	95.04549	2.71833	0.95508	0.62582	1.65878	38.02668	49.882515	222.59100	24.23308	0.140497		
05/07/2022 09:00	95.07865	2.71651	1.02897	0.63589	1.71353	38.02879	49.852062	219.59270	23.00298	0.014410		
06/07/2022 09:00	91.78440	2.74596	0.55683	0.66047	1.51755	37.97890	49.812778	271.86220	20.51924	0.014410		
07/07/2022 09:00	91.91146	2.85465	0.56147	0.65412	1.46251	38.03459	49.854141	272.07820	19.72763	0.018012		
08/07/2022 09:00	91.90320	2.85347	0.56226	0.68624	1.42776	38.06503	49.888397	276.59500	16.93392	0.029536		
09/07/2022 09:00	91.92416	2.79710	0.56152	0.64089	1.44436	38.06221	49.877079	291.46530	22.69693	0.041308		
10/07/2022 09:00	47.75112	2.81306	0.17331	0.60985	1.45328	38.01532	49.864605	288.13420	20.80666	0.042997		
11/07/2022 09:00	79.29157	2.94084	0.56142	0.63048	1.46147	38.04016	49.827969	275.95320	18.89580	0.062277		
12/07/2022 09:00	91.90401	2.74768	0.56532	0.62481	1.44358	37.99427	49.845322	268.93480	17.98745	0.062342		
13/07/2022 09:00	94.94573	3.00942	0.93526	0.67118	1.65615	38.10182	49.904331	224.97200	20.57418	0.025217		
14/07/2022 09:00	57.87403	2.79072	0.57803	0.57476	1.62429	38.01326	49.855412	225.49500	23.77988	0.025217		
15/07/2022 09:00	95.14517	2.66213	1.05816	0.47911	1.68962	37.95025	49.847107	219.64090	1.01625	0.002822		
16/07/2022 09:00	93.37163	2.60765	0.74241	0.50244	1.51200	37.96736	49.854923	251.34050	27.04248	0.005524		
17/07/2022 09:00	94.97749	2.72367	1.06155	0.53243	1.66456	38.03820	49.922165	259.22180	20.96950	0.004263		
18/07/2022 09:00	95.14141	2.52775	0.99832	0.49546	1.60601	37.97357	49.901577	238.27820	23.51993	0.003002		
19/07/2022 09:00	95.00641	2.94913	0.95525	0.64004	1.63800	38.08414	49.930283	239.99730	15.87059	0.000240		
20/07/2022 09:00	95.14930	2.55251	0.92628	0.59131	1.61256	37.98696	49.903698	240.89480	18.84283	0.012068		
21/07/2022 09:00	94.98425	2.56169	0.95950	0.50778	1.56136	37.98630	49.906567	240.95790	27.52215	0.014050		
22/07/2022 09:00	94.61729	2.62860	0.85788	0.58100	1.55114	38.03102	49.924252	240.08810	23.37182	0.018298		
23/07/2022 09:00	95.06727	2.82868	0.96862	0.57957	1.62028	38.05998	49.930992	254.74660	25.44159	0.011528		
24/07/2022 09:00	94.89676	2.94020	0.97018	0.63787	1.63755	38.10106	49.940781	237.45630	25.50535	0.000180		
25/07/2022 09:00	94.78629	3.21063	0.99169	0.60737	1.62310	38.17553	50.003143	238.37520	19.47553	0.002882		
26/07/2022 09:00	94.80208	3.13324	0.96198	0.60015	1.62095	38.14931	49.976711	234.67420	22.73028	0.005824		
27/07/2022 09:00	94.82162	2.99628	0.98244	0.59776	1.62220	38.11554	49.961296	237.15520	21.98967	0.012318		
28/07/2022 09:00	94.87804	2.86746	0.93018	0.59872	1.58722	38.08353	49.948898	235.01230	24.54011	0.034380		
29/07/2022 09:00	95.00350	2.84302	0.93214	0.59167	1.53465	38.04884	49.908165	234.89360	15.62143	0.004263		
30/07/2022 09:00	95.06433	2.87799	1.05454	0.54903	1.62720	38.05817	49.918068	234.94750	20.40252	0.000961		
31/07/2022 09:00	94.97793	2.96676	1.00153	0.52946	1.64963	38.08334	49.949715	233.00960	23.91231	0.019093		

<b>Minimo</b>	47.75112	2.52775	0.17331	0.47911	1.42776	37.95025	49.81278	213.34560	1.01625	0.00018		
<b>Promedios</b>	91.19906	2.81236	0.84371	0.59913	1.58762	38.04382	49.89834	244.55955	21.52268	0.03201		
<b>Maximo</b>	95.17661	3.21063	1.06155	0.68624	1.71353	38.17553	50.00314	291.46530	27.52215	0.15010		
<b>D. Standard</b>	10.74130	0.16178	0.21627	0.05521	0.08357	0.05340	0.04522	20.98719	5.05546	0.04136		

Observaciones:

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 30 Cempoala Norte  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.08180	3.05315	0.98752	0.71657	1.70409	38.11041	49.94390	230.21478	29.04192	0.226561		
02/07/2022 09:00	95.25188	2.88978	1.03212	0.67513	1.70725	38.05341	49.91934	229.42223	30.82849	0.192972		
03/07/2022 09:00	95.24134	2.91272	0.95436	0.71815	1.67250	38.08924	49.94555	213.34557	30.92303	0.244979		
04/07/2022 09:00	95.31266	2.81104	1.02829	0.66577	1.69406	38.05532	49.92852	222.59105	32.68496	0.407578		
05/07/2022 09:00	95.23997	2.81640	1.08179	0.66504	1.74684	38.05091	49.90202	219.59265	49.75102	0.194408		
06/07/2022 09:00	94.17049	2.98018	0.94183	0.77369	1.71552	38.86277	50.34798	271.86221	174.61956	0.039906		
07/07/2022 09:00	94.16379	3.03869	0.93569	0.76164	1.69732	38.86105	50.35819	272.07822	192.54492	0.021373		
08/07/2022 09:00	93.93040	3.07868	0.84947	0.77743	1.62690	39.10668	50.52418	276.59497	228.89490	0.034395		
09/07/2022 09:00	92.81494	3.11306	0.70123	0.85489	1.55612	40.05796	51.07321	291.46527	448.89852	0.043016		
10/07/2022 09:00	91.87864	3.83475	0.82574	1.03007	1.85581	40.08150	50.91349	288.13422	244.01572	0.058330		
11/07/2022 09:00	93.17570	3.60965	0.90364	0.88160	1.78523	39.24318	50.51312	275.95316	171.73577	0.062348		
12/07/2022 09:00	94.27909	3.03322	0.95820	0.73154	1.68975	38.77569	50.32043	268.93485	199.20817	0.062343		
13/07/2022 09:00	95.02279	3.10691	0.99060	0.71455	1.70515	38.12791	49.95400	224.97195	41.00261	0.036660		
14/07/2022 09:00	92.85793	4.80370	1.07948	1.01043	2.08991	38.52703	49.97268	225.49498	33.86118	0.038173		
15/07/2022 09:00	95.27208	2.83222	1.16701	0.57967	1.74668	38.02025	49.90489	219.64092	38.44146	0.020825		
16/07/2022 09:00	95.00568	2.85278	1.05925	0.63343	1.69267	38.28604	50.06745	251.34049	90.58915	0.016545		
17/07/2022 09:00	95.11168	3.01846	1.11088	0.59981	1.71070	38.09241	49.95824	259.22183	35.79526	0.016133		
18/07/2022 09:00	95.41719	2.77191	1.07302	0.57742	1.65044	38.04656	49.96444	238.27823	58.91759	0.017475		
19/07/2022 09:00	95.16270	3.02242	0.98723	0.67135	1.65858	38.11272	49.97667	239.99733	76.70141	0.016338		
20/07/2022 09:00	95.33131	2.86273	0.97073	0.67785	1.64857	38.07161	49.95591	240.89476	84.83772	0.015720		
21/07/2022 09:00	95.41274	2.76744	1.05571	0.59713	1.65283	38.05029	49.96076	240.95792	102.43169	0.018137		
22/07/2022 09:00	95.21695	2.78819	0.96560	0.65075	1.61635	38.23635	50.07043	240.08807	168.83333	0.018310		
23/07/2022 09:00	95.20681	2.96572	1.02300	0.63469	1.65769	38.10503	49.98128	254.74663	90.87906	0.017032		
24/07/2022 09:00	95.05905	3.09271	0.99374	0.66545	1.65919	38.15136	50.00003	237.45633	52.79180	0.013368		
25/07/2022 09:00	94.91585	3.27137	1.00776	0.63960	1.64736	38.19255	50.03546	238.37518	44.80202	0.014628		
26/07/2022 09:00	94.96035	3.21691	1.01613	0.63537	1.65150	38.17955	50.02703	234.67419	113.11237	0.012972		
27/07/2022 09:00	94.99812	3.18022	1.01283	0.63924	1.65206	38.16724	50.01875	237.15515	84.03854	0.030766		
28/07/2022 09:00	95.11103	3.06993	0.98247	0.65160	1.63407	38.15266	50.01549	235.01231	53.75005	0.252990		
29/07/2022 09:00	95.18617	2.98071	1.05566	0.62067	1.67633	38.09259	49.96902	234.89356	54.97892	0.116112		
30/07/2022 09:00	95.17946	2.97059	1.09277	0.60142	1.69419	38.08075	49.95865	234.94746	43.03430	0.042530		
31/07/2022 09:00	95.10236	3.06377	1.08720	0.59243	1.67963	38.11263	49.98585	233.00958	46.82500	0.070788		

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

<b>Minimo</b>	91.87864	2.76744	0.70123	0.57742	1.55612	38.02025	49.90202	213.34557	29.04192	0.01297		
<b>Promedios</b>	94.71196	3.09065	0.99777	0.69820	1.69598	38.39205	50.11184	244.55955	101.57324	0.07657		
<b>Maximo</b>	95.41719	4.80370	1.16701	1.03007	2.08991	40.08150	51.07321	291.46527	448.89852	0.40758		
<b>D. Standard</b>	0.89361	0.39099	0.09181	0.11364	0.09077	0.55782	0.29156	20.98720	91.07874	0.09632		

Observaciones: Fuera de especificación: Temperatura de rocío del 6 al 11, humedad: del 6 al 12, 22, y 26.

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 30 Cempoala Norte  
**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 de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 09:00	95.28151	3.22420	1.07978	0.79066	1.75105	38.16330	49.97425	230.2148	31.02803	0.35484		
02/07/2022 09:00	95.42479	3.17498	1.11132	0.74343	1.74314	38.14801	49.96677	229.4222	36.6949	0.39627		
03/07/2022 09:00	95.40015	2.97421	0.99648	0.75709	1.69887	38.12337	49.97373	213.3456	38.49493	0.36025		
04/07/2022 09:00	95.40434	3.06922	1.07139	0.72785	1.74346	38.10864	49.95929	222.591	49.55794	0.77489		
05/07/2022 09:00	95.34875	2.96938	1.10543	0.70021	1.78066	38.09028	49.92432	219.5927	243.1606	0.58000		
06/07/2022 09:00	95.28636	3.24999	1.15426	1.02558	1.81863	40.89542	51.53945	271.8622	585.1419	0.06845		
07/07/2022 09:00	95.21661	3.21329	1.13866	0.96013	1.81593	40.87323	51.55222	272.0782	626.5002	0.07205		
08/07/2022 09:00	95.21185	3.22931	1.04769	0.94757	1.74101	40.82976	51.55799	276.595	639.1219	0.07745		
09/07/2022 09:00	95.21775	3.21419	1.12602	0.96178	1.79664	40.82922	51.54373	291.4653	644.2934	0.04614		
10/07/2022 09:00	95.25028	22.33051	1.16389	6.63361	6.80692	59.99181	58.63872	288.1342	560.2005	0.12248		
11/07/2022 09:00	95.09051	15.40504	1.18724	3.56849	4.46215	41.11440	51.50724	275.9532	618.174	0.06243		
12/07/2022 09:00	95.30750	4.25975	1.15669	0.96026	2.01193	40.82397	51.54641	268.9348	552.5836	0.06234		
13/07/2022 09:00	95.10480	3.17338	1.03248	0.77218	1.74090	38.14446	49.98631	224.972	154.1043	0.07709		
14/07/2022 09:00	95.41874	32.98062	1.18121	6.85312	7.43115	45.63053	50.83798	225.495	66.9833	0.08106		
15/07/2022 09:00	95.42757	2.91377	1.32895	0.64744	1.82148	38.08626	49.93791	219.6409	154.1484	0.02948		
16/07/2022 09:00	95.50923	2.99829	1.25888	0.76958	1.78632	39.73628	50.93634	251.3405	327.3878	0.03080		
17/07/2022 09:00	95.39791	3.14228	1.16156	0.65444	1.73526	38.13129	49.99466	259.2218	125.5521	0.06394		
18/07/2022 09:00	95.64102	2.93809	1.18310	0.63566	1.72721	38.08855	49.99075	238.2782	192.5198	0.02876		
19/07/2022 09:00	95.24189	3.17354	1.02071	0.71077	1.67296	38.15917	50.00813	239.9973	207.4467	0.02894		
20/07/2022 09:00	95.65788	3.02870	1.02394	0.71830	1.67755	38.12729	49.98017	240.8948	298.8102	0.01649		
21/07/2022 09:00	95.65148	3.09298	1.15614	0.71523	1.68676	38.18359	50.01855	240.9579	375.799	0.03188		
22/07/2022 09:00	95.59747	2.91814	1.09813	0.70447	1.67913	38.74163	50.37691	240.0881	331.596	0.01832		
23/07/2022 09:00	95.35064	3.09753	1.09023	0.66403	1.69133	38.14156	50.00605	254.7466	321.2825	0.01831		
24/07/2022 09:00	95.21056	3.28050	1.02563	0.69946	1.71780	38.18710	50.02187	237.4563	177.3515	0.01682		
25/07/2022 09:00	94.97515	3.39023	1.04245	0.65673	1.67894	38.22526	50.06524	238.3752	145.1366	0.03608		
26/07/2022 09:00	95.06949	3.34997	1.07008	0.67267	1.68816	38.20323	50.05571	234.6742	334.0847	0.01593		
27/07/2022 09:00	95.21748	3.33585	1.08063	0.67257	1.68599	38.23865	50.06398	237.1552	291.4836	0.09006		
28/07/2022 09:00	95.38512	3.16517	1.06675	0.68151	1.69192	38.28609	50.08929	235.0123	166.7701	0.66070		
29/07/2022 09:00	95.47228	3.14097	1.11204	0.65354	1.71516	38.12967	50.04335	234.8936	204.4293	0.25806		
30/07/2022 09:00	95.30019	3.06870	1.16012	0.63993	1.72518	38.10864	50.00433	234.9475	125.1509	0.12369		
31/07/2022 09:00	95.21514	3.13380	1.16716	0.65202	1.72388	38.13368	50.00121	233.0096	135.0879	0.17184		

<b>Mínimo</b>	94.97515	2.91377	0.99648	0.63566	1.67296	38.08626	49.92432	213.34560	31.02803	0.01593		
<b>Promedios</b>	95.33176	5.14957	1.11610	1.22420	2.17572	39.69917	50.64848	244.55955	282.58312	0.15406		
<b>Maximo</b>	95.65788	32.98062	1.32895	6.85312	7.43115	59.99181	58.63872	291.46530	644.2934	0.77489		
<b>D. Standard</b>	0.17106	6.54646	0.07329	1.56201	1.41090	4.11014	1.60833	20.98719	200.08841	0.20286		

Observaciones:

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 30 Cempoala Norte  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	94.90994	2.86391	0.91620	0.64476	1.67450	38.06157	49.913307	230.21480	26.59909	0.084658		
02/07/2022 09:00	94.97982	2.69955	0.93526	0.63181	1.67132	37.98519	49.873768	229.42220	27.37894	0.129689		
03/07/2022 09:00	95.17661	2.75457	0.91155	0.66094	1.64904	38.05742	49.922165	213.34560	26.29305	0.150103		
04/07/2022 09:00	95.04549	2.71833	0.95508	0.62582	1.65878	38.02668	49.900387	222.59100	24.23308	0.140497		
05/07/2022 09:00	95.07865	2.71651	1.02897	0.63589	1.71353	38.02879	49.86993	219.59270	23.00298	0.014410		
06/07/2022 09:00	91.78440	2.74596	0.55683	0.66047	1.51755	37.97890	49.830612	271.86220	20.51924	0.014410		
07/07/2022 09:00	91.91146	2.85465	0.56147	0.65412	1.46251	38.03459	49.871975	272.07820	19.72763	0.018012		
08/07/2022 09:00	91.90320	2.85347	0.56226	0.68624	1.42776	38.06503	49.906265	276.59500	16.93392	0.029536		
09/07/2022 09:00	91.92416	2.79710	0.56152	0.64089	1.44436	38.06221	49.894951	291.46530	22.69693	0.041308		
10/07/2022 09:00	47.75112	2.81306	0.17331	0.60985	1.45328	38.01532	49.882481	288.13420	20.80666	0.042997		
11/07/2022 09:00	79.29157	2.94084	0.56142	0.63048	1.46147	38.04016	49.845844	275.95320	18.89580	0.062277		
12/07/2022 09:00	91.90401	2.74768	0.56532	0.62481	1.44358	37.99427	49.86319	268.93480	17.98745	0.062342		
13/07/2022 09:00	94.94573	3.00942	0.93526	0.67118	1.65615	38.10182	49.922199	224.97200	20.57418	0.025217		
14/07/2022 09:00	57.87403	2.79072	0.57803	0.57476	1.62429	38.01326	49.87328	225.49500	23.77988	0.025217		
15/07/2022 09:00	95.14517	2.66213	1.05816	0.47911	1.68962	37.95025	49.864979	219.64090	1.01625	0.002822		
16/07/2022 09:00	93.37163	2.60765	0.74241	0.50244	1.51200	37.96736	49.872757	251.34050	27.04248	0.005524		
17/07/2022 09:00	94.97749	2.72367	1.06155	0.53243	1.66456	38.03820	49.940075	259.22180	20.96950	0.004263		
18/07/2022 09:00	95.14141	2.52775	0.99832	0.49546	1.60601	37.97357	49.919445	238.27820	23.51993	0.003002		
19/07/2022 09:00	95.00641	2.94913	0.95525	0.64004	1.63800	38.08414	49.948151	239.99730	15.87059	0.000240		
20/07/2022 09:00	95.14930	2.55251	0.92628	0.59131	1.61256	37.98696	49.92157	240.89480	18.84283	0.012068		
21/07/2022 09:00	94.98425	2.56169	0.95950	0.50778	1.56136	37.98630	49.924438	240.95790	27.52215	0.014050		
22/07/2022 09:00	94.61729	2.62860	0.85788	0.58100	1.55114	38.03102	49.94212	240.08810	23.37182	0.018298		
23/07/2022 09:00	95.06727	2.82868	0.96862	0.57957	1.62028	38.05998	49.948898	254.74660	25.44159	0.011528		
24/07/2022 09:00	94.89676	2.94020	0.97018	0.63787	1.63755	38.10106	49.958691	237.45630	25.50535	0.000180		
25/07/2022 09:00	94.78629	3.21063	0.99169	0.60737	1.62310	38.17553	50.021088	238.37520	19.47553	0.002882		
26/07/2022 09:00	94.80208	3.13324	0.96198	0.60015	1.62095	38.14931	49.994617	234.67420	22.73028	0.005824		
27/07/2022 09:00	94.82162	2.99628	0.98244	0.59776	1.62220	38.11554	49.979202	237.15520	21.98967	0.012318		
28/07/2022 09:00	94.87804	2.86746	0.93018	0.59872	1.58722	38.08353	49.966805	235.01230	24.54011	0.034380		
29/07/2022 09:00	95.00350	2.84302	0.93214	0.59167	1.53465	38.04884	49.926037	234.89360	15.62143	0.004263		
30/07/2022 09:00	95.06433	2.87799	1.05454	0.54903	1.62720	38.05817	49.93594	234.94750	20.40252	0.000961		
31/07/2022 09:00	94.97793	2.96676	1.00153	0.52946	1.64963	38.08334	49.967587	233.00960	23.91231	0.019093		

<b>Minimo</b>	47.75112	2.52775	0.17331	0.47911	1.42776	37.95025	49.83061	213.34560	1.01625	0.00018		
<b>Promedios</b>	91.19906	2.81236	0.84371	0.59913	1.58762	38.04382	49.91622	244.55955	21.52268	0.03201		
<b>Maximo</b>	95.17661	3.21063	1.06155	0.68624	1.71353	38.17553	50.02109	291.46530	27.52215	0.15010		
<b>D. Standard</b>	10.74130	0.16178	0.21627	0.05521	0.08357	0.05340	0.04524	20.98719	5.05546	0.04136		

Observaciones:



**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 31 Veracruz  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	92.55195	3.18591	0.66615	0.96814	1.63430	40.08617	51.01180	276.16934	293.92691	12.538374		
02/07/2022 09:00	93.04117	3.12580	0.72936	0.97336	1.70272	39.64201	50.73165	269.40140	248.85223	8.623765		
03/07/2022 09:00	92.39176	3.20648	0.64478	1.01224	1.65703	40.16269	51.03520	275.99188	222.28519	13.167055		
04/07/2022 09:00	91.96084	3.26533	0.58837	0.99587	1.58424	40.56359	51.29560	280.82910	231.88429	12.675798		
05/07/2022 09:00	91.95470	3.26250	0.58875	1.01864	1.60739	40.54017	51.26728	280.50674	221.29563	9.006793		
06/07/2022 09:00	92.15823	3.24119	0.61269	0.98633	1.59902	40.39830	51.19858	278.30347	219.09995	8.952543		
07/07/2022 09:00	92.51182	3.19327	0.65880	0.98609	1.64490	40.08914	51.00508	274.71487	245.60983	8.830996		
08/07/2022 09:00	92.83823	3.15657	0.69866	0.97635	1.67501	39.80858	50.83680	270.13825	256.85556	9.662485		
09/07/2022 09:00	92.53110	3.19377	0.65926	0.98795	1.64722	40.06651	50.99106	274.30884	257.09382	8.125311		
10/07/2022 09:00	93.56110	3.06482	0.79282	0.94257	1.73539	39.21445	50.48448	256.18835	218.35964	7.942979		
11/07/2022 09:00	92.30502	3.22546	0.63219	0.99221	1.62440	40.25580	51.10631	276.65854	210.23924	8.286371		
12/07/2022 09:00	92.03818	3.23891	0.58573	0.98569	1.57141	40.52561	51.28236	279.98505	254.93113	8.329571		
13/07/2022 09:00	92.44746	3.19633	0.62817	0.99673	1.62490	40.15118	51.04664	276.04907	248.93329	15.547297		
14/07/2022 09:00	92.04271	3.26026	0.57463	1.00213	1.57677	40.49577	51.25976	279.00311	231.74360	16.233924		
15/07/2022 09:00	91.91657	3.29828	0.58061	1.04260	1.62321	40.52197	51.24494	278.96298	210.40164	7.787779		
16/07/2022 09:00	91.90271	3.29137	0.57961	1.03729	1.61690	40.55184	51.26549	278.94153	254.76075	8.864652		
17/07/2022 09:00	91.91340	3.29586	0.57959	1.01980	1.59939	40.55934	51.28129	279.92618	219.82572	8.869370		
18/07/2022 09:00	91.89362	3.29880	0.57979	1.03748	1.61727	40.55270	51.26578	279.76175	208.55140	7.302868		
19/07/2022 09:00	91.90628	3.30419	0.58018	1.01964	1.59983	40.55742	51.28010	279.99335	205.10347	9.580794		
20/07/2022 09:00	91.93768	3.29077	0.57836	0.99558	1.57394	40.57428	51.30621	279.90799	207.12243	10.601032		
21/07/2022 09:00	91.98316	3.26625	0.57405	1.01769	1.59173	40.52740	51.26728	280.22089	208.20185	9.120448		
22/07/2022 09:00	92.00959	3.26206	0.57175	0.99209	1.56384	40.54186	51.29333	279.89172	212.57203	9.304301		
23/07/2022 09:00	92.02167	3.25379	0.57037	0.99230	1.56267	40.53885	51.29210	279.38940	214.32225	12.886897		
24/07/2022 09:00	92.02330	3.25706	0.57197	1.00810	1.58008	40.51047	51.26512	279.35477	231.60812	0.021433		
25/07/2022 09:00	92.00453	3.26517	0.57393	1.02140	1.59533	40.50019	51.24975	278.85092	200.34664	0.021542		
26/07/2022 09:00	92.06673	3.24601	0.57193	0.99007	1.56200	40.50296	51.27294	278.63281	203.78083	0.021386		
27/07/2022 09:00	92.02801	3.23834	0.56827	1.02288	1.59115	40.50846	51.25588	278.79239	213.03893	0.020450		
28/07/2022 09:00	92.07577	3.18960	0.56137	1.08302	1.64439	40.43905	51.18003	279.43893	274.48796	0.021472		
29/07/2022 09:00	91.95302	3.27058	0.57563	1.05204	1.62767	40.50367	51.23058	280.29758	284.80568	0.020848		
30/07/2022 09:00	91.95566	3.25405	0.57140	1.06728	1.63868	40.49845	51.21936	278.97931	247.36472	0.022938		
31/07/2022 09:00	91.99906	3.24659	0.57070	1.04780	1.61850	40.49297	51.22953	278.84998	245.90415	0.021113		

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

Minimo	91.89362	3.06482	0.56137	0.94257	1.56200	39.21445	50.48448	256.18835	200.34664	0.02045		
Promedios	92.19113	3.23695	0.60709	1.00875	1.61585	40.35103	51.15975	277.36905	232.36480	7.49718		
Maximo	93.56110	3.30419	0.79282	1.08302	1.73539	40.57428	51.30621	280.82910	293.92691	16.23392		
D. Standard	0.38657	0.05410	0.05489	0.03051	0.04056	0.31858	0.19043	4.81381	25.07147	4.96473		

Observaciones: Fuera de especificación: Temperatura de rocío 1,3 al 7,9 y del 11 al 31, humedad del 1 al 31, ácido sulhídrico del 1 al 23.

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 31 Veracruz  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	93.56120	3.27957	0.79282	1.01790	1.73539	40.65074	51.36514	276.1693	321.5712	14.17724		
02/07/2022 09:00	93.56142	3.28187	0.79282	1.06077	1.73540	40.60451	51.30086	269.4014	308.5521	13.13687		
03/07/2022 09:00	93.56116	3.28166	0.79282	1.04214	1.73539	40.56647	51.27038	275.9919	245.9633	39.69437		
04/07/2022 09:00	92.02261	3.29084	0.59267	1.07673	1.66342	40.61564	51.346	280.8291	258.481	37.10663		
05/07/2022 09:00	92.04136	3.27953	0.59258	1.06259	1.65403	40.57190	51.30711	280.5067	254.4513	14.94943		
06/07/2022 09:00	93.56128	3.30443	0.79282	1.05340	1.73539	40.60080	51.32642	278.3035	287.0912	11.47590		
07/07/2022 09:00	93.56123	3.27298	0.79282	1.07212	1.73539	40.58197	51.31527	274.7149	289.7623	17.16642		
08/07/2022 09:00	93.56123	3.26676	0.79282	1.03316	1.73539	40.51602	51.26053	270.1382	300.0245	40.78732		
09/07/2022 09:00	93.56122	3.27484	0.79282	1.04896	1.73539	40.54379	51.28753	274.3088	295.8234	10.00602		
10/07/2022 09:00	93.56123	3.06482	0.79282	0.94257	1.73539	39.21450	50.48452	256.1884	257.7159	11.37783		
11/07/2022 09:00	93.56116	3.30024	0.79282	1.05025	1.73539	40.56598	51.33004	276.6585	289.8942	10.53734		
12/07/2022 09:00	92.06279	3.26030	0.59018	1.02987	1.61862	40.56544	51.32281	279.985	298.2701	10.56485		
13/07/2022 09:00	93.56123	3.25536	0.79282	1.04185	1.73539	40.54884	51.29786	276.0491	298.2108	41.86289		
14/07/2022 09:00	92.15112	3.30250	0.58233	1.04095	1.61541	40.59516	51.32898	279.0031	282.4943	35.99982		
15/07/2022 09:00	91.98386	3.32656	0.58457	1.07583	1.65727	40.57926	51.3106	278.963	276.829	38.61338		
16/07/2022 09:00	92.24515	3.31280	0.58566	1.08089	1.66188	40.58874	51.3169	278.9415	302.1812	33.07315		
17/07/2022 09:00	91.95731	3.32507	0.58434	1.05834	1.63952	40.59905	51.32565	279.9262	272.9246	11.40160		
18/07/2022 09:00	91.93752	3.31456	0.58197	1.06790	1.64852	40.59203	51.31869	279.7617	234.2765	9.72098		
19/07/2022 09:00	91.94693	3.32451	0.58362	1.05339	1.63404	40.59841	51.32576	279.9933	228.0572	12.51497		
20/07/2022 09:00	92.03004	3.31477	0.58102	1.04556	1.62659	40.60463	51.33845	279.908	244.8354	13.48721		
21/07/2022 09:00	92.07268	3.29351	0.57868	1.05667	1.63431	40.56894	51.31643	280.2209	241.6565	13.06987		
22/07/2022 09:00	92.08839	3.28311	0.57467	1.04152	1.61463	40.58543	51.335	279.8917	261.284	11.18731		
23/07/2022 09:00	92.07523	3.27171	0.57275	1.04128	1.61297	40.59420	51.34096	279.3894	262.6492	35.12227		
24/07/2022 09:00	92.04875	3.27173	0.57354	1.05489	1.62697	40.58758	51.34241	279.3548	262.8009	0.03273		
25/07/2022 09:00	92.08829	3.33110	0.58406	1.04593	1.62367	40.56775	51.30564	278.8509	240.9244	0.03535		
26/07/2022 09:00	92.13327	3.32170	0.58642	1.02208	1.59255	40.58172	51.32302	278.6328	244.0836	0.03086		
27/07/2022 09:00	92.14059	3.26445	0.57264	1.48851	2.05081	40.55520	51.34399	278.7924	243.4834	0.03423		
28/07/2022 09:00	93.32355	3.26452	0.57510	1.49788	2.02431	40.54465	51.33025	279.4389	302.4713	0.02880		
29/07/2022 09:00	92.00867	3.34730	0.59036	1.08121	1.65478	40.59177	51.30232	280.2976	304.1267	0.02599		
30/07/2022 09:00	91.97648	3.27595	0.57804	1.09028	1.65974	40.53567	51.26236	278.9793	286.2075	0.03591		
31/07/2022 09:00	92.19019	3.30238	0.58120	1.09218	1.66303	40.56108	51.31564	278.85	269.9435	0.03180		

<b>Mínimo</b>	91.93752	3.06482	0.57264	0.94257	1.59255	39.21450	50.48452	256.18840	228.0572	0.02599		
<b>Promedios</b>	92.58507	3.28585	0.65015	1.07960	1.69455	40.53477	51.29024	277.36904	273.13034	15.71901		
<b>Maximo</b>	93.56142	3.34730	0.79282	1.49788	2.05081	40.65074	51.36514	280.82910	321.5712	41.86289		
<b>D. Standard</b>	0.72381	0.04761	0.10021	0.11374	0.10381	0.24645	0.15142	4.81381	25.68373	14.32714		

Observaciones:

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 31 Veracruz  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	91.90317	3.06481	0.58571	0.94257	1.54059	39.21441	50.484417	276.16930	273.28740	9.252359		
02/07/2022 09:00	91.83395	3.06482	0.58468	0.94257	1.60972	39.21299	50.483532	269.40140	210.92930	6.379214		
03/07/2022 09:00	91.88673	3.06482	0.58623	0.94257	1.62060	39.21440	50.484451	275.99190	207.46010	6.217330		
04/07/2022 09:00	91.90289	3.23927	0.58460	0.95152	1.54084	40.48714	51.200111	280.82910	210.21040	5.388062		
05/07/2022 09:00	91.89451	3.22599	0.58188	0.98471	1.56990	40.49293	51.213219	280.50670	197.45520	5.900669		
06/07/2022 09:00	91.84248	3.06482	0.58229	0.94257	1.54865	39.21441	50.484455	278.30350	190.31250	6.797309		
07/07/2022 09:00	91.90060	3.06481	0.58729	0.94257	1.56264	39.21440	50.484417	274.71490	197.34310	6.355258		
08/07/2022 09:00	91.98414	3.06482	0.58860	0.94257	1.59643	39.21441	50.484428	270.13820	188.18220	5.830488		
09/07/2022 09:00	91.95900	3.06482	0.58605	0.94257	1.57828	39.21440	50.484444	274.30880	203.49640	6.547463		
10/07/2022 09:00	93.56097	3.06482	0.79282	0.94257	1.73539	39.21440	50.484451	256.18840	201.37270	6.039910		
11/07/2022 09:00	91.88580	3.06482	0.58373	0.94257	1.53340	39.21440	50.484444	276.65850	180.84840	6.902489		
12/07/2022 09:00	91.96828	3.22290	0.58345	0.95460	1.54002	40.48409	51.235245	279.98500	207.07770	6.739294		
13/07/2022 09:00	92.00573	3.06482	0.56990	0.94257	1.52390	39.21440	50.484444	276.04910	186.74450	6.872920		
14/07/2022 09:00	91.92362	3.22314	0.56758	0.96995	1.54976	40.36973	51.165634	279.00310	204.12300	5.539467		
15/07/2022 09:00	91.84283	3.28517	0.57780	0.98359	1.56313	40.47674	51.213516	278.96300	84.01686	2.895455		
16/07/2022 09:00	91.84115	3.12759	0.55412	0.98966	1.55927	40.44176	51.221165	278.94150	209.53770	5.348761		
17/07/2022 09:00	91.86136	3.28578	0.57785	0.97801	1.55734	40.53536	51.245537	279.92620	195.26550	6.222757		
18/07/2022 09:00	91.84047	3.28748	0.57773	0.99201	1.56974	40.51794	51.230572	279.76170	194.59280	5.643149		
19/07/2022 09:00	91.85674	3.28805	0.57713	0.97845	1.55653	40.51639	51.237659	279.99330	196.65050	6.517706		
20/07/2022 09:00	91.85751	3.25604	0.57291	0.95340	1.52727	40.50601	51.247913	279.90800	163.54900	7.298501		
21/07/2022 09:00	91.89247	3.24264	0.56969	0.96623	1.53592	40.48003	51.227936	280.22090	175.24900	5.906470		
22/07/2022 09:00	91.96118	3.23009	0.56651	0.95635	1.52285	40.49445	51.235119	279.89170	177.28030	6.613341		
23/07/2022 09:00	91.97136	3.23628	0.56784	0.95627	1.52615	40.50777	51.244221	279.38940	186.98850	0.021690		
24/07/2022 09:00	91.98203	3.23730	0.56932	0.95533	1.52795	40.46214	51.212841	279.35480	210.85010	0.018134		
25/07/2022 09:00	91.85045	3.22740	0.56790	0.98093	1.55637	40.45972	51.218369	278.85090	180.54490	0.016450		
26/07/2022 09:00	91.87917	3.22146	0.56580	0.94177	1.50946	40.45650	51.227722	278.63280	187.73370	0.015888		
27/07/2022 09:00	91.50050	3.21643	0.56230	0.93135	1.49641	40.44312	50.914612	278.79240	195.58210	0.014017		
28/07/2022 09:00	91.90106	2.60666	0.46830	0.89757	1.45124	39.98789	50.7971	279.43890	243.95830	0.017386		
29/07/2022 09:00	91.83440	3.24551	0.57356	1.00842	1.58936	40.44223	51.182133	280.29760	266.67890	0.017947		
30/07/2022 09:00	91.91656	3.24170	0.56919	1.02648	1.59973	40.46677	51.190033	280.79420	230.79420	0.016824		
7/31/2022 9:00:00 AM	91.90866	3.12235	0.55118	0.96118	1.53498	40.39253	51.152218	278.85000	217.74220	0.017198		

<b>Minimo</b>	91.50050	2.60666	0.46830	0.89757	1.45124	39.21299	50.48353	256.18840	84.01686	0.01402		
<b>Promedios</b>	91.94032	3.15863	0.57851	0.95947	1.55593	40.05045	50.95666	277.36904	199.22121	4.43109		
<b>Maximo</b>	93.56097	3.28805	0.79282	1.02648	1.73539	40.53536	51.24791	280.82910	273.28740	9.25236		
<b>D. Standard</b>	0.31314	0.13418	0.04517	0.02540	0.04774	0.59376	0.34388	4.81381	32.16764	3.01656		

Observaciones:

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 32 Pecosa Alta  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	85.98749	6.26287	4.37090	0.17623	4.54713	40.19508	52.61539	277.46199	247.08561	18.349818		
02/07/2022 09:00	83.98617	8.15621	5.00310	0.12609	5.12919	40.11998	52.33256	272.45313	173.91350	15.973729		
03/07/2022 09:00	81.48837	8.48256	5.27980	0.08019	5.35998	41.47965	53.06886	276.02199	182.60584	21.737265		
04/07/2022 09:00	83.68215	7.01438	5.02797	0.11218	5.14015	40.89819	52.80013	282.28025	260.38047	4.198458		
05/07/2022 09:00	89.64785	3.99876	1.57100	0.74740	2.31839	41.18600	54.05846	285.27300	205.12275	12.639575		
06/07/2022 09:00	91.24892	3.20647	0.56443	0.92265	1.48708	41.38581	54.49967	290.10393	236.09471	9.876309		
07/07/2022 09:00	85.93507	5.85344	3.48613	0.43582	3.92196	41.17743	53.42556	284.03360	240.77007	11.511702		
08/07/2022 09:00	83.99447	6.86609	4.83719	0.11753	4.95472	40.96975	52.92055	283.30664	259.34366	10.742410		
09/07/2022 09:00	83.76129	7.16416	5.52781	0.00032	5.52813	40.86635	53.00162	280.59788	314.44974	11.043879		
10/07/2022 09:00	85.12842	6.93016	5.60127	0.00219	5.60346	39.34961	51.67976	274.87422	314.32439	9.817156		
11/07/2022 09:00	85.96070	6.53792	5.53018	0.00286	5.53304	38.99064	51.48801	272.21630	252.89655	7.794806		
12/07/2022 09:00	84.63018	6.89111	5.68433	0.00461	5.68894	39.63473	51.81965	275.89602	215.87637	8.488401		
13/07/2022 09:00	85.38084	6.67766	5.88378	0.00000	5.88378	38.93471	51.30259	270.68240	257.87764	10.612394		
14/07/2022 09:00	86.28272	6.15634	5.15726	0.13651	5.29377	39.17765	51.67390	266.85450	239.34583	10.902430		
15/07/2022 09:00	84.06242	7.12210	5.75063	0.00386	5.75449	39.88045	49.37815	277.32813	173.16431	7.174435		
16/07/2022 09:00	84.87555	6.96695	5.79705	0.00184	5.79889	39.29000	49.01275	273.45635	252.12309	4.199649		
17/07/2022 09:00	85.12506	6.76642	5.48044	0.00181	5.48226	39.59198	49.31941	277.29135	248.28492	4.713717		
18/07/2022 09:00	86.79981	6.39433	5.23902	0.00001	5.23903	38.76015	48.93151	269.92144	256.01385	4.935350		
19/07/2022 09:00	83.62700	7.24928	5.14628	0.00515	5.15143	40.85059	50.18240	282.62143	227.07177	2.106707		
20/07/2022 09:00	85.93854	6.19010	4.32888	0.22587	4.55475	40.33312	50.08056	282.15372	241.70528	3.190773		
21/07/2022 09:00	87.44747	6.27557	5.02865	0.09277	5.12142	38.45368	48.77895	263.58279	249.11469	9.640656		
22/07/2022 09:00	87.04217	6.48190	5.61623	0.00224	5.61847	38.04545	48.35094	253.16443	107.45855	10.575489		
23/07/2022 09:00	86.71809	6.60781	5.54315	0.00212	5.54527	38.32148	48.54533	256.54574	96.13167	10.614057		
24/07/2022 09:00	85.96238	6.65354	5.44506	0.00084	5.44590	39.03299	49.00708	269.87863	231.00360	13.620370		
25/07/2022 09:00	86.67794	6.23411	5.59127	0.00255	5.59382	38.51394	48.63637	265.23728	217.04933	17.504132		
26/07/2022 09:00	87.15320	5.88443	5.86241	0.00092	5.86333	38.00814	48.22531	258.51601	144.79280	12.768678		
27/07/2022 09:00	86.77853	6.23915	5.69797	0.00022	5.69819	38.30439	48.47082	261.23561	165.14870	11.279060		
28/07/2022 09:00	87.13142	5.85143	5.41393	0.09965	5.51359	38.45874	48.61694	265.48758	161.30667	13.015882		
29/07/2022 09:00	86.79126	5.88187	4.98779	0.16262	5.15041	39.13736	49.15391	273.22688	173.33666	20.680452		
30/07/2022 09:00	87.47878	5.71963	4.51945	0.27870	4.79815	39.10294	49.25405	272.25921	193.23124	22.080728		
31/07/2022 09:00	88.57378	4.69199	3.39330	0.54615	3.93944	39.78826	49.95016	279.03854	198.03599	12.379893		

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

<b>Minimo</b>	81.48837	3.20647	0.56443	0.00000	1.48708	38.00814	48.22531	253.16443	96.13167	2.10671		
<b>Promedios</b>	85.97736	6.36802	4.91505	0.13845	5.05350	39.62062	50.66391	273.32261	217.26001	11.10221		
<b>Maximo</b>	91.24892	8.48256	5.88378	0.92265	5.88378	41.47965	54.49967	290.10393	314.44974	22.08073		
<b>D. Standard</b>	1.92903	1.02744	1.20545	0.22921	0.98143	1.07111	1.96271	8.91538	51.36654	5.21751		

Observaciones: Se replica de CRE 33 Pecosa Baja. Fuera de especificación: Metano el día 3, temperatura de rocío 1 al 12, 15 al 18, 19, 20 y 29 al 31, humedad 1 al 21, 24 al 31, ácido sulhídrico 1 al 3, 5 al 15, 21 al 31.

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 32 Pecosa Alta  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	89.80688	7.41323	5.99205	0.46201	5.99568	40.96284	53.32196	282.7043	326.5096	77.90885		
02/07/2022 09:00	85.57285	10.40024	6.28556	0.24478	6.28779	40.94819	52.90684	276.0804	203.8091	84.61192		
03/07/2022 09:00	83.96711	13.25963	5.94322	0.18706	5.94545	42.77019	53.8346	280.6276	211.1925	92.65003		
04/07/2022 09:00	84.07471	7.20744	5.21423	0.21422	5.26054	41.16428	52.98901	284.0902	311.0832	5.75727		
05/07/2022 09:00	91.46420	6.47935	4.73793	0.94578	5.02864	41.36353	54.51783	289.2563	233.0636	23.93630		
06/07/2022 09:00	91.32376	3.22935	0.56773	0.97044	1.53433	41.42474	54.52505	290.6085	238.8856	15.47648		
07/07/2022 09:00	91.27087	8.18839	6.10657	0.97392	6.11575	41.34911	54.46307	290.0661	251.7356	14.15616		
08/07/2022 09:00	85.77100	8.17817	5.63419	0.27511	5.63668	41.82185	53.45242	286.3241	289.0209	12.02277		
09/07/2022 09:00	85.04979	7.70146	5.71281	0.00262	5.71281	42.85747	55.31428	284.3342	341.4482	12.70313		
10/07/2022 09:00	86.68359	7.61206	5.74468	0.00568	5.74468	40.58245	52.45474	281.6458	345.3288	16.11555		
11/07/2022 09:00	86.83709	6.86892	5.70731	0.00615	5.70731	39.36456	51.76157	276.2726	307.411	9.15357		
12/07/2022 09:00	85.81718	7.60436	6.41172	0.01174	6.41526	40.74153	52.44473	279.0874	260.3301	12.82445		
13/07/2022 09:00	87.51586	7.27859	6.38397	0.00000	6.38397	39.72368	51.72009	277.8496	301.2508	16.74759		
14/07/2022 09:00	88.20412	7.27023	6.89076	0.45219	6.89604	40.73328	53.14434	281.1065	335.6678	16.81073		
15/07/2022 09:00	86.17154	7.79584	6.32929	0.01401	6.33270	40.66957	49.73523	282.147	216.8307	9.52853		
16/07/2022 09:00	87.31893	7.94790	6.23891	0.02071	6.23995	40.03344	49.57074	281.6744	291.0646	8.44269		
17/07/2022 09:00	86.44506	7.18986	5.88734	0.02161	5.90039	40.20624	49.8012	282.6725	293.7878	8.55509		
18/07/2022 09:00	88.16977	6.85092	5.35782	0.00014	5.35782	39.82837	49.60868	277.9276	295.4082	8.80490		
19/07/2022 09:00	85.16105	7.89143	5.40651	0.01657	5.40651	41.92056	50.94133	285.7578	255.3554	7.07867		
20/07/2022 09:00	88.82533	7.14908	5.42328	0.53626	5.42635	41.05379	50.6382	284.195	279.1029	10.49682		
21/07/2022 09:00	88.43692	8.33027	5.82303	0.36770	5.88977	39.49401	49.74867	275.2596	307.6459	34.73071		
22/07/2022 09:00	87.37170	6.68516	5.83300	0.02731	5.83371	38.25430	48.48363	254.8319	127.7149	18.14123		
23/07/2022 09:00	87.35904	7.03000	5.80131	0.02558	5.80131	39.03100	49.08141	265.2998	154.6363	22.02904		
24/07/2022 09:00	86.63534	7.08799	5.57668	0.00550	5.57668	39.91840	49.58087	275.4413	268.7016	22.38606		
25/07/2022 09:00	87.93888	6.93322	5.78979	0.00456	5.79273	39.70392	49.43295	276.8042	250.6363	28.84876		
26/07/2022 09:00	87.87849	6.21419	6.03844	0.00398	6.04200	38.38110	48.51059	265.1913	171.4289	30.46372		
27/07/2022 09:00	87.95397	7.08838	5.97857	0.00159	5.97857	39.14972	48.9883	270.1111	181.6163	18.74848		
28/07/2022 09:00	89.03001	7.09843	6.50930	0.50617	6.51254	39.62751	49.9072	276.2344	174.5303	22.28275		
29/07/2022 09:00	88.26575	6.46142	5.62481	0.37871	5.65505	39.54514	49.56795	276.8503	212.282	30.77256		
30/07/2022 09:00	88.50758	6.59721	5.37218	0.62314	5.51694	39.78168	49.82443	279.5309	237.33	33.69610		
31/07/2022 09:00	89.89925	5.64161	4.87912	0.81228	5.22019	40.80176	51.11122	284.2961	222.491	20.19629		

<b>Mínimo</b>	83.96711	3.22935	0.56773	0.00000	1.53433	38.25430	48.48363	254.83190	127.7149	5.75727		
<b>Promedios</b>	87.57186	7.37691	5.65168	0.26186	5.71446	40.42607	51.33494	279.17028	254.75161	24.06701		
<b>Maximo</b>	91.46420	13.25963	6.89076	0.97392	6.89604	42.85747	55.31428	290.60850	345.3288	92.65003		
<b>D. Standard</b>	1.94560	1.55419	1.05171	0.32492	0.88112	1.13086	2.05705	7.59940	57.59837	21.88875		

Observaciones:

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

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 de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K )	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	83.98202	4.46089	2.86805	0.00349	3.05149	39.18470	51.410255	272.98680	148.80280	1.743777		
02/07/2022 09:00	80.85840	6.69651	4.28491	0.00139	4.35034	38.78233	51.03545	267.64170	132.60670	3.095074		
03/07/2022 09:00	76.52290	7.02620	4.70703	0.00000	4.86075	40.68013	52.358086	267.69810	154.50470	1.348378		
04/07/2022 09:00	83.29232	6.73079	4.88811	0.02294	5.04315	40.74875	52.692795	279.47820	185.62480	2.569146		
05/07/2022 09:00	84.24582	3.15378	0.55462	0.28066	1.43284	40.77253	52.744175	278.56950	162.59910	6.130344		
06/07/2022 09:00	91.18620	3.18875	0.56091	0.90483	1.46663	41.33707	54.438599	289.53460	234.26230	6.744032		
07/07/2022 09:00	81.35685	3.19154	0.56270	0.00201	1.50862	39.83710	52.486496	277.55430	209.14560	9.161935		
08/07/2022 09:00	81.44942	6.03360	4.08708	0.00188	4.36219	40.31387	52.494648	278.03580	238.04720	8.790837		
09/07/2022 09:00	82.76230	6.85338	5.25530	0.00000	5.25530	40.17562	52.225548	271.58670	280.60780	9.824304		
10/07/2022 09:00	83.13110	6.22380	5.39870	0.00000	5.40427	38.43974	51.087166	267.90770	287.22410	7.189050		
11/07/2022 09:00	85.38653	6.11334	5.30535	0.00000	5.30555	38.36648	51.034668	268.66710	222.95420	7.011840		
12/07/2022 09:00	81.99300	6.52874	5.20213	0.00031	5.21387	39.03867	51.492577	272.77400	190.12550	7.011840		
13/07/2022 09:00	83.19613	5.96973	5.55669	0.00000	5.55669	37.78288	50.625946	259.80040	199.97260	7.313237		
14/07/2022 09:00	83.61080	5.49253	3.47228	0.00000	3.92448	37.59055	50.43644	251.82640	140.97320	2.334141		
15/07/2022 09:00	81.92078	6.36845	5.45652	0.00022	5.46157	38.59224	48.598488	271.17510	137.34020	4.535883		
16/07/2022 09:00	82.83270	5.97488	5.49011	0.00000	5.49011	37.75518	48.053497	261.38030	151.62800	1.486531		
17/07/2022 09:00	83.84756	6.28331	5.17462	0.00000	5.17572	38.78458	48.78513	268.93790	173.21030	1.949786		
18/07/2022 09:00	85.28942	5.82683	5.08301	0.00000	5.08301	37.87516	48.365124	260.56120	196.61970	2.756364		
19/07/2022 09:00	82.32324	6.74906	4.76738	0.00000	4.78307	39.74044	49.4828	276.94030	201.76750	0.120921		
20/07/2022 09:00	83.80478	4.70994	2.94902	0.00092	3.48528	38.80730	48.986214	276.11390	192.52300	0.241127		
21/07/2022 09:00	85.64400	5.17537	3.71269	0.00000	4.08039	37.81292	48.20015	253.49370	132.73440	0.974714		
22/07/2022 09:00	86.68694	6.27870	5.42302	0.00000	5.45033	37.93381	48.203579	251.78840	97.20913	1.037076		
23/07/2022 09:00	85.87794	6.28734	5.26737	0.00000	5.26737	37.89418	48.235111	248.89940	76.59618	0.087997		
24/07/2022 09:00	84.75367	6.37091	5.29060	0.00000	5.29610	38.64473	48.766994	265.81230	163.96740	6.584326		
25/07/2022 09:00	85.04042	5.72933	5.30392	0.00000	5.30827	37.76086	48.130344	254.16440	160.35120	8.115520		
26/07/2022 09:00	86.68940	5.45543	5.58226	0.00000	5.58226	37.55516	47.916004	250.54500	123.20660	8.001457		
27/07/2022 09:00	85.11822	5.80376	5.45571	0.00000	5.45571	37.60560	47.936737	251.41000	154.30750	6.567694		
28/07/2022 09:00	85.31422	4.49474	3.33693	0.00000	3.84310	38.08825	48.009415	260.19840	150.62840	7.720840		
29/07/2022 09:00	85.72832	4.89944	4.09637	0.03024	4.47508	38.59187	48.700836	267.14270	136.50280	13.940900		
30/07/2022 09:00	86.48716	4.68359	3.66910	0.07403	2.68284	38.24861	48.481056	266.16880	145.38160	13.537430		
31/07/2022 09:00	86.90865	4.00647	1.60532	0.34107	2.41759	38.93454	48.998943	273.13400	173.78350	8.758316		

<b>Minimo</b>	76.52290	3.15378	0.55462	0.00000	1.43284	37.55516	47.91600	248.89940	76.59618	0.08800		
<b>Promedios</b>	84.10456	5.57294	4.20541	0.05368	4.44110	38.82825	50.01333	266.51378	172.74865	5.37693		
<b>Maximo</b>	91.18620	7.02620	5.58226	0.90483	5.58226	41.33707	54.43860	289.53460	287.22410	13.94090		
<b>D. Standard</b>	2.53858	1.11133	1.55809	0.17620	1.26063	1.09981	1.90503	10.29908	47.29505	3.83460		

**Observaciones:**

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 33 Pecosa Alta  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	85.98749	6.26287	4.37090	0.17623	4.54713	40.19508	52.61539	277.46199	247.08561	18.349818		
02/07/2022 09:00	83.98617	8.15621	5.00310	0.12609	5.12919	40.11998	52.33256	272.45313	173.91350	15.973729		
03/07/2022 09:00	81.48837	8.48256	5.27980	0.08019	5.35998	41.47965	53.06886	276.02199	182.60584	21.737265		
04/07/2022 09:00	83.68215	7.01438	5.02797	0.11218	5.14015	40.89819	52.80013	282.28025	260.38047	4.198458		
05/07/2022 09:00	89.64785	3.99876	1.57100	0.74740	2.31839	41.18600	54.05846	285.27300	205.12275	12.639575		
06/07/2022 09:00	91.24892	3.20647	0.56443	0.92265	1.48708	41.38581	54.49967	290.10393	236.09471	9.876309		
07/07/2022 09:00	85.93507	5.85344	3.48613	0.43582	3.92196	41.17743	53.42556	284.03360	240.77007	11.511702		
08/07/2022 09:00	83.99447	6.86609	4.83719	0.11753	4.95472	40.96975	52.92055	283.30664	259.34366	10.742410		
09/07/2022 09:00	83.76129	7.16416	5.52781	0.00032	5.52813	40.86635	53.00162	280.59788	314.44974	11.043879		
10/07/2022 09:00	85.12842	6.93016	5.60127	0.00219	5.60346	39.34961	51.67976	274.87422	314.32439	9.817156		
11/07/2022 09:00	85.96070	6.53792	5.53018	0.00286	5.53304	38.99064	51.48801	272.21630	252.89655	7.794806		
12/07/2022 09:00	84.63018	6.89111	5.68433	0.00461	5.68894	39.63473	51.81965	275.89602	215.87637	8.488401		
13/07/2022 09:00	85.38084	6.67766	5.88378	0.00000	5.88378	38.93471	51.30259	270.68240	257.87764	10.612394		
14/07/2022 09:00	86.28272	6.15634	5.15726	0.13651	5.29377	39.17765	51.67390	266.85450	239.34583	10.902430		
15/07/2022 09:00	84.06242	7.12210	5.75063	0.00386	5.75449	39.88045	49.37815	277.32813	173.16431	7.174435		
16/07/2022 09:00	84.87555	6.96695	5.79705	0.00184	5.79889	39.29000	49.01275	273.45635	252.12309	4.199649		
17/07/2022 09:00	85.12506	6.76642	5.48044	0.00181	5.48226	39.59198	49.31941	277.29135	248.28492	4.713717		
18/07/2022 09:00	86.79981	6.39433	5.23902	0.00001	5.23903	38.76015	48.93151	269.92144	256.01385	4.935350		
19/07/2022 09:00	83.62700	7.24928	5.14628	0.00515	5.15143	40.85059	50.18240	282.62143	227.07177	2.106707		
20/07/2022 09:00	85.93854	6.19010	4.32888	0.22587	4.55475	40.33312	50.08056	282.15372	241.70528	3.190773		
21/07/2022 09:00	87.44747	6.27557	5.02865	0.09277	5.12142	38.45368	48.77895	263.58279	249.11469	9.640656		
22/07/2022 09:00	87.04217	6.48190	5.61623	0.00224	5.61847	38.04545	48.35094	253.16443	107.45855	10.575489		
23/07/2022 09:00	86.71809	6.60781	5.54315	0.00212	5.54527	38.32148	48.54533	256.54574	96.13167	10.614057		
24/07/2022 09:00	85.96238	6.65354	5.44506	0.00084	5.44590	39.03299	49.00708	269.87863	231.00360	13.620370		
25/07/2022 09:00	86.67794	6.23411	5.59127	0.00255	5.59382	38.51394	48.63637	265.23728	217.04933	17.504132		
26/07/2022 09:00	87.15320	5.88443	5.86241	0.00092	5.86333	38.00814	48.22531	258.51601	144.79280	12.768678		
27/07/2022 09:00	86.77853	6.23915	5.69797	0.00022	5.69819	38.30439	48.47082	261.23561	165.14870	11.279060		
28/07/2022 09:00	87.13142	5.85143	5.41393	0.09965	5.51359	38.45874	48.61694	265.48758	161.30667	13.015882		
29/07/2022 09:00	86.79126	5.88187	4.98779	0.16262	5.15041	39.13736	49.15391	273.22688	173.33666	20.680452		
30/07/2022 09:00	87.47878	5.71963	4.51945	0.27870	4.79815	39.10294	49.25405	272.25921	193.23124	22.080728		
31/07/2022 09:00	88.57378	4.69199	3.39330	0.54615	3.93944	39.78826	49.95016	279.03854	198.03599	12.379893		

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

<b>Minimo</b>	81.48837	3.20647	0.56443	0.00000	1.48708	38.00814	48.22531	253.16443	96.13167	2.10671		
<b>Promedios</b>	85.97736	6.36802	4.91505	0.13845	5.05350	39.62062	50.66391	273.32261	217.26001	11.10221		
<b>Maximo</b>	91.24892	8.48256	5.88378	0.92265	5.88378	41.47965	54.49967	290.10393	314.44974	22.08073		
<b>D. Standard</b>	1.92903	1.02744	1.20545	0.22921	0.98143	1.07111	1.96271	8.91538	51.36654	5.21751		

**Observaciones:** Fuera de especificación: Metano el día 3, temperatura de rocío 1 al 12, 15 al 18, 19, 20 y 29 al 31, humedad 1 al 21, 24 al 31, ácido sulhídrico 1 al 3, 5 al 15, 21 al 31.

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 33 Pecosa Alta  
**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 de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 09:00	89.80688	7.41323	5.99205	0.46201	5.99568	40.96284	53.32196	282.7043	326.5096	77.90885		
02/07/2022 09:00	85.57285	10.40024	6.28556	0.24478	6.28779	40.94819	52.90684	276.0804	203.8091	84.61192		
03/07/2022 09:00	83.96711	13.25963	5.94322	0.18706	5.94545	42.77019	53.8346	280.6276	211.1925	92.65003		
04/07/2022 09:00	84.07471	7.20744	5.21423	0.21422	5.26054	41.16428	52.98901	284.0902	311.0832	5.75727		
05/07/2022 09:00	91.46420	6.47935	4.73793	0.94578	5.02864	41.36353	54.51783	289.2563	233.0636	23.93630		
06/07/2022 09:00	91.32376	3.22935	0.56773	0.97044	1.53433	41.42474	54.52505	290.6085	238.8856	15.47648		
07/07/2022 09:00	91.27087	8.18839	6.10657	0.97392	6.11575	41.34911	54.46307	290.0661	251.7356	14.15616		
08/07/2022 09:00	85.77100	8.17817	5.63419	0.27511	5.63668	41.82185	53.45242	286.3241	289.0209	12.02277		
09/07/2022 09:00	85.04979	7.70146	5.71281	0.00262	5.71281	42.85747	55.31428	284.3342	341.4482	12.70313		
10/07/2022 09:00	86.68359	7.61206	5.74468	0.00568	5.74468	40.58245	52.45474	281.6458	345.3288	16.11555		
11/07/2022 09:00	86.83709	6.86892	5.70731	0.00615	5.70731	39.36456	51.76157	276.2726	307.411	9.15357		
12/07/2022 09:00	85.81718	7.60436	6.41172	0.01174	6.41526	40.74153	52.44473	279.0874	260.3301	12.82445		
13/07/2022 09:00	87.51586	7.27859	6.38397	0.00000	6.38397	39.72368	51.72009	277.8496	301.2508	16.74759		
14/07/2022 09:00	88.20412	7.27023	6.89076	0.45219	6.89604	40.73328	53.14434	281.1065	335.6678	16.81073		
15/07/2022 09:00	86.17154	7.79584	6.32929	0.01401	6.33270	40.66957	49.73523	282.147	216.8307	9.52853		
16/07/2022 09:00	87.31893	7.94790	6.23891	0.02071	6.23995	40.03344	49.57074	281.6744	291.0646	8.44269		
17/07/2022 09:00	86.44506	7.18986	5.88734	0.02161	5.90039	40.20624	49.8012	282.6725	293.7878	8.55509		
18/07/2022 09:00	88.16977	6.85092	5.35782	0.00014	5.35782	39.82837	49.60868	277.9276	295.4082	8.80490		
19/07/2022 09:00	85.16105	7.89143	5.40651	0.01657	5.40651	41.92056	50.94133	285.7578	255.3554	7.07867		
20/07/2022 09:00	88.82533	7.14908	5.42328	0.53626	5.42635	41.05379	50.6382	284.195	279.1029	10.49682		
21/07/2022 09:00	88.43692	8.33027	5.82303	0.36770	5.88977	39.49401	49.74867	275.2596	307.6459	34.73071		
22/07/2022 09:00	87.37170	6.68516	5.83300	0.02731	5.83371	38.25430	48.48363	254.8319	127.7149	18.14123		
23/07/2022 09:00	87.35904	7.03000	5.80131	0.02558	5.80131	39.03100	49.08141	265.2998	154.6363	22.02904		
24/07/2022 09:00	86.63534	7.08799	5.57668	0.00550	5.57668	39.91840	49.58087	275.4413	268.7016	22.38606		
25/07/2022 09:00	87.93888	6.93322	5.78979	0.00456	5.79273	39.70392	49.43295	276.8042	250.6363	28.84876		
26/07/2022 09:00	87.87849	6.21419	6.03844	0.00398	6.04200	38.38110	48.51059	265.1913	171.4289	30.46372		
27/07/2022 09:00	87.95397	7.08838	5.97857	0.00159	5.97857	39.14972	48.9883	270.1111	181.6163	18.74848		
28/07/2022 09:00	89.03001	7.09843	6.50930	0.50617	6.51254	39.62751	49.9072	276.2344	174.5303	22.28275		
29/07/2022 09:00	88.26575	6.46142	5.62481	0.37871	5.65505	39.54514	49.56795	276.8503	212.282	30.77256		
30/07/2022 09:00	88.50758	6.59721	5.37218	0.62314	5.51694	39.78168	49.82443	279.5309	237.33	33.69610		
31/07/2022 09:00	89.89925	5.64161	4.87912	0.81228	5.22019	40.80176	51.11122	284.2961	222.491	20.19629		

<b>Mínimo</b>	83.96711	3.22935	0.56773	0.00000	1.53433	38.25430	48.48363	254.83190	127.7149	5.75727		
<b>Promedios</b>	87.57186	7.37691	5.65168	0.26186	5.71446	40.42607	51.33494	279.17028	254.75161	24.06701		
<b>Maximo</b>	91.46420	13.25963	6.89076	0.97392	6.89604	42.85747	55.31428	290.60850	345.3288	92.65003		
<b>D. Standard</b>	1.94560	1.55419	1.05171	0.32492	0.88112	1.13086	2.05705	7.59940	57.59837	21.88875		

Observaciones:



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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (% vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío ( K )	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 09:00	83.98202	4.46089	2.86805	0.00349	3.05149	39.18470	51.410255	272.98680	148.80280	1.743777		
02/07/2022 09:00	80.85840	6.69651	4.28491	0.00139	4.35034	38.78233	51.03545	267.64170	132.60670	3.095074		
03/07/2022 09:00	76.52290	7.02620	4.70703	0.00000	4.86075	40.68013	52.358086	267.69810	154.50470	1.348378		
04/07/2022 09:00	83.29232	6.73079	4.88811	0.02294	5.04315	40.74875	52.692795	279.47820	185.62480	2.569146		
05/07/2022 09:00	84.24582	3.15378	0.55462	0.28066	1.43284	40.77253	52.744175	278.56950	162.59910	6.130344		
06/07/2022 09:00	91.18620	3.18875	0.56091	0.90483	1.46663	41.33707	54.438599	289.53460	234.26230	6.744032		
07/07/2022 09:00	81.35685	3.19154	0.56270	0.00201	1.50862	39.83710	52.486496	277.55430	209.14560	9.161935		
08/07/2022 09:00	81.44942	6.03360	4.08708	0.00188	4.36219	40.31387	52.498468	278.03580	238.04720	8.790837		
09/07/2022 09:00	82.76230	6.85338	5.25530	0.00000	5.25530	40.17562	52.225548	271.58670	280.60780	9.824304		
10/07/2022 09:00	83.13110	6.22380	5.39870	0.00000	5.40427	38.43974	51.087166	267.90770	287.22410	7.189050		
11/07/2022 09:00	85.38653	6.11334	5.30535	0.00000	5.30555	38.36648	51.034668	268.66710	222.95420	7.011840		
12/07/2022 09:00	81.99300	6.52874	5.20213	0.00031	5.21387	39.03867	51.492577	272.77400	190.12550	7.011840		
13/07/2022 09:00	83.19613	5.96973	5.55669	0.00000	5.55669	37.78288	50.625946	259.80040	199.97260	7.313237		
14/07/2022 09:00	83.61080	5.49253	3.47228	0.00000	3.92448	37.59055	50.43644	251.82640	140.97320	2.334141		
15/07/2022 09:00	81.92078	6.36845	5.45652	0.00022	5.46157	38.59224	48.598488	271.17510	137.34020	4.535883		
16/07/2022 09:00	82.83270	5.97488	5.49011	0.00000	5.49011	37.75518	48.053497	261.38030	151.62800	1.486531		
17/07/2022 09:00	83.84756	6.28331	5.17462	0.00000	5.17572	38.78458	48.78513	268.93790	173.21030	1.949786		
18/07/2022 09:00	85.28942	5.82683	5.08301	0.00000	5.08301	37.87516	48.365124	260.56120	196.61970	2.756364		
19/07/2022 09:00	82.32324	6.74906	4.76738	0.00000	4.78307	39.74044	49.4828	276.94030	201.76750	0.120921		
20/07/2022 09:00	83.80478	4.70994	2.94902	0.00092	3.48528	38.80730	48.986214	276.11390	192.52300	0.241127		
21/07/2022 09:00	85.64400	5.17537	3.71269	0.00000	4.08039	37.81292	48.20015	253.49370	132.73440	0.974714		
22/07/2022 09:00	86.68694	6.27870	5.42302	0.00000	5.45033	37.93381	48.203579	251.78840	97.20913	1.037076		
23/07/2022 09:00	85.87794	6.28734	5.26737	0.00000	5.26737	37.89418	48.235111	248.89940	76.59618	0.087997		
24/07/2022 09:00	84.75367	6.37091	5.29060	0.00000	5.29610	38.64473	48.766994	265.81230	163.96740	6.584326		
25/07/2022 09:00	85.04042	5.72933	5.30392	0.00000	5.30827	37.76086	48.130344	254.16440	160.35120	8.115520		
26/07/2022 09:00	86.68940	5.45543	5.58226	0.00000	5.58226	37.55516	47.916004	250.54500	123.20660	8.001457		
27/07/2022 09:00	85.11822	5.80376	5.45571	0.00000	5.45571	37.60560	47.936737	251.41000	154.30750	6.567694		
28/07/2022 09:00	85.31422	4.49474	3.33693	0.00000	3.84310	38.08825	48.009415	260.19840	150.62840	7.720840		
29/07/2022 09:00	85.72832	4.89944	4.09637	0.03024	4.47508	38.59187	48.700836	267.14270	136.50280	13.940900		
30/07/2022 09:00	86.48716	4.68359	3.66910	0.07403	4.28284	38.24861	48.481056	266.16880	145.38160	13.537430		
31/07/2022 09:00	86.90865	4.00647	1.60532	0.34107	2.41759	38.93454	48.998943	273.13400	173.78350	8.758316		

<b>Minimo</b>	76.52290	3.15378	0.55462	0.00000	1.43284	37.55516	47.91600	248.89940	76.59618	0.08800		
<b>Promedios</b>	84.10456	5.57294	4.20541	0.05368	4.44110	38.82825	50.01333	266.51378	172.74865	5.37693		
<b>Maximo</b>	91.18620	7.02620	5.58226	0.90483	5.58226	41.33707	54.43860	289.53460	287.22410	13.94090		
<b>D. Standard</b>	2.53858	1.11133	1.55809	0.17620	1.26063	1.09981	1.90503	10.29908	47.29505	3.83460		

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	77.70017	10.30401	3.78463	0.08252	3.86715	45.08018	53.04839	293.25461	332.11838	11.16290		
02/07/2022 09:00	77.43990	10.53068	3.76759	0.08484	3.85243	45.09158	53.06068	288.20804	334.77063	8.95362		
03/07/2022 09:00	77.52341	10.74424	3.53324	0.08616	3.61940	45.16267	53.19103	285.14807	341.35892	12.06562		
04/07/2022 09:00	77.23030	10.89699	3.13026	0.09414	3.22440	45.73062	53.65128	289.33777	336.27698	12.21649		
05/07/2022 09:00	79.05147	9.89892	3.75686	0.08055	3.83741	44.27344	52.62020	285.61639	350.98740	10.77354		
06/07/2022 09:00	78.77963	10.13665	3.63025	0.06889	3.69914	44.59294	52.85207	293.33118	344.18124	9.04735		
07/07/2022 09:00	78.54937	10.17601	3.49901	0.08204	3.58105	44.85303	53.03763	293.39215	352.15299	9.25347		
08/07/2022 09:00	77.92120	10.42758	3.46964	0.08376	3.55340	45.22396	53.25003	294.01846	353.84702	5.08159		
09/07/2022 09:00	77.64149	10.49767	3.45474	0.08979	3.54454	45.40604	53.35015	294.60571	332.86087	10.38188		
10/07/2022 09:00	77.69035	10.32642	3.62833	0.08499	3.71331	45.30728	53.23093	295.77087	406.09485	9.06406		
11/07/2022 09:00	77.73538	10.36769	3.40690	0.09102	3.49792	45.47707	53.40611	295.75824	438.54834	9.60228		
12/07/2022 09:00	78.36015	10.04425	3.56263	0.08012	3.64275	45.05358	53.12170	295.40622	479.31250	12.06267		
13/07/2022 09:00	78.78271	9.98350	3.54868	0.07618	3.62486	44.79967	52.99176	294.90140	379.38828	13.23509		
14/07/2022 09:00	78.55782	10.12947	3.48219	0.07434	3.55653	44.94995	53.10104	294.63919	350.82227	18.30602		
15/07/2022 09:00	77.98225	10.44175	3.60170	0.06379	3.66549	45.08901	53.13629	295.01697	366.07404	13.46772		
16/07/2022 09:00	77.78616	10.42153	3.76720	0.05577	3.82297	45.06785	53.06448	295.03912	366.57147	12.35904		
17/07/2022 09:00	77.83326	10.59154	3.55616	0.05734	3.61349	45.17649	53.20580	295.01471	360.31924	14.28696		
18/07/2022 09:00	77.76515	10.63728	3.33936	0.07310	3.41246	45.42238	53.41464	295.26782	368.33698	13.42229		
19/07/2022 09:00	77.35412	10.83185	3.15805	0.08545	3.24350	45.79042	53.67685	295.73215	358.87485	11.76652		
20/07/2022 09:00	77.75845	10.35438	3.67455	0.07547	3.75002	45.20193	53.16158	294.55774	358.43835	10.07365		
21/07/2022 09:00	78.65955	10.07236	3.71073	0.05823	3.76896	44.70480	52.88707	295.51038	356.66086	9.98883		
22/07/2022 09:00	78.18742	10.26505	3.33013	0.09130	3.42143	45.28926	53.33470	295.83438	353.73080	13.03824		
23/07/2022 09:00	78.43273	10.10411	3.44123	0.08525	3.52648	45.10537	53.19463	295.62888	351.23990	11.92336		
24/07/2022 09:00	76.97535	10.24946	3.08651	0.10652	3.19303	44.43105	52.89143	295.40198	326.08453	13.95686		
25/07/2022 09:00	75.01044	10.36941	3.04652	0.08382	3.13033	44.35783	52.83431	295.80121	342.89215	10.20109		
26/07/2022 09:00	77.71324	10.05269	3.26901	0.08494	3.35395	44.89274	53.11720	295.61157	374.49356	11.58290		
27/07/2022 09:00	78.58881	10.25291	3.14105	0.10545	3.24649	45.22422	53.36586	295.68686	358.52399	11.70800		
28/07/2022 09:00	78.90824	10.06673	3.36555	0.10047	3.46602	44.83315	53.06812	295.24176	345.01611	7.67454		
29/07/2022 09:00	78.18098	10.40287	3.25932	0.10644	3.36576	45.28513	53.35175	295.43652	351.84406	7.12570		
30/07/2022 09:00	78.37582	10.19638	3.31132	0.11579	3.42711	45.19281	53.27524	295.20081	346.84042	6.33440		
31/07/2022 09:00	80.11143	8.84413	3.65812	0.13633	3.79445	42.95422	51.85674	289.36334	361.43988	14.51753		

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

<b>Mínimo</b>	75.01044	8.84413	3.04652	0.05577	3.13033	42.95422	51.85674	285.14807	326.08453	5.08159		
<b>Promedios</b>	78.01893	10.27802	3.46360	0.08531	3.54891	45.00067	53.12096	293.83015	360.64845	11.11723		
<b>Maximo</b>	80.11143	10.89699	3.78463	0.13633	3.86715	45.79042	53.67685	295.83438	479.31250	18.30602		
<b>D. Standard</b>	0.85082	0.36181	0.21581	0.01720	0.20913	0.51871	0.32614	2.98751	31.02193	2.68606		

Observaciones: Fuera de especificación en metano los días 1 al 31. Poder calorífico los días 1 al 30. Índice de woobe los días 4, 8 al 11, 17 al 19, 22, 27, 29 y 30. Temperatura de rocío los días 1 al 31. Humedad los días 1 al 31. Sulhídrico los días 1 al 7, 9 al 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)	Nitrógeno (% 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 (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	77.70017	10.30401	3.78463	0.08252	3.86715	45.08018	53.04839	293.2546	332.1184	11.1629		
02/07/2022 09:00	77.43990	10.53068	3.76759	0.08484	3.85243	45.09158	53.06068	288.208	334.7706	8.95362		
03/07/2022 09:00	77.52341	10.74424	3.53324	0.08616	3.61940	45.16267	53.19102	285.1481	341.3589	12.06562		
04/07/2022 09:00	77.23030	10.89699	3.13026	0.09414	3.22440	45.73062	53.65128	289.3378	336.277	12.21649		
05/07/2022 09:00	79.05147	9.89892	3.75686	0.08055	3.83741	44.27344	52.6202	285.6164	350.9874	10.77354		
06/07/2022 09:00	78.77963	10.13665	3.63025	0.06889	3.69914	44.59294	52.85207	293.3312	344.1812	9.04735		
07/07/2022 09:00	78.54937	10.17601	3.49901	0.08204	3.58105	44.85303	53.03763	293.3922	352.153	9.25347		
08/07/2022 09:00	77.92120	10.42758	3.46964	0.08376	3.55340	45.22396	53.25003	294.0185	353.847	5.08159		
09/07/2022 09:00	77.64149	10.49767	3.45474	0.08979	3.54454	45.40603	53.35015	294.6057	332.8609	10.38188		
10/07/2022 09:00	77.69035	10.32642	3.62833	0.08498	3.71331	45.30728	53.23093	295.7709	406.0948	9.06406		
11/07/2022 09:00	77.73538	10.36769	3.40690	0.09102	3.49792	45.47707	53.40611	295.7582	438.5483	9.60228		
12/07/2022 09:00	78.36015	10.04425	3.56263	0.08012	3.64275	45.05358	53.1217	295.4062	479.3125	12.06267		
13/07/2022 09:00	78.78271	9.98350	3.62486	0.07617	3.62486	44.79967	52.99176	294.9014	379.3883	13.23509		
14/07/2022 09:00	78.55782	10.12947	3.48219	0.07434	3.55653	44.94995	53.10104	294.6392	350.8223	18.30602		
15/07/2022 09:00	77.98225	10.44175	3.60170	0.06379	3.66549	45.08901	53.13629	295.017	366.074	13.46772		
16/07/2022 09:00	77.78616	10.42153	3.76720	0.05577	3.82297	45.06785	53.06448	295.0391	366.5715	12.35904		
17/07/2022 09:00	77.83326	10.59154	3.55616	0.05734	3.61349	45.17649	53.2058	295.0147	360.3192	14.28696		
18/07/2022 09:00	77.76515	10.63728	3.33936	0.07310	3.41246	45.42238	53.41463	295.2678	368.337	13.42229		
19/07/2022 09:00	77.35412	10.83185	3.15805	0.08545	3.24350	45.79042	53.67685	295.7321	358.8748	11.76652		
20/07/2022 09:00	77.75845	10.35438	3.67455	0.07547	3.75002	45.20193	53.16158	294.5577	358.4384	10.07364		
21/07/2022 09:00	78.65955	10.07236	3.71073	0.05822	3.76896	44.70480	52.88707	295.5104	356.6609	9.98883		
22/07/2022 09:00	78.18742	10.26505	3.33013	0.09130	3.42143	45.28925	53.3347	295.8344	353.7308	13.03823		
23/07/2022 09:00	78.43273	10.10411	3.44123	0.08525	3.52648	45.10537	53.19463	295.6289	351.2399	11.92336		
24/07/2022 09:00	76.97535	10.24946	3.08651	0.10652	3.19303	44.43105	52.89143	295.402	326.0845	13.95686		
25/07/2022 09:00	75.01044	10.36941	3.04652	0.08382	3.13033	44.35783	52.83431	295.8012	342.8922	10.20109		
26/07/2022 09:00	77.71324	10.05269	3.26901	0.08493	3.35395	44.89274	53.1172	295.6116	374.4936	11.5829		
27/07/2022 09:00	78.58881	10.25291	3.14105	0.10545	3.24649	45.22422	53.36586	295.6869	358.524	11.708		
28/07/2022 09:00	78.90824	10.06673	3.36555	0.10046	3.46602	44.83315	53.06812	295.2418	345.0161	7.67454		
29/07/2022 09:00	78.18098	10.40287	3.25932	0.10644	3.36576	45.28513	53.35175	295.4365	351.8441	7.1257		
30/07/2022 09:00	78.37582	10.19638	3.31132	0.11579	3.42711	45.19280	53.27524	295.2008	346.8404	6.3344		
31/07/22 09:00:00	80.11143	8.84413	3.65812	0.13633	3.79445	42.95422	51.85674	289.3633	361.4399	14.51753		

<b>Mínimo</b>	75.01044	8.84413	3.04652	0.05577	3.13033	42.95422	51.85674	285.14810	326.0845	5.08159		
<b>Promedios</b>	78.01893	10.27802	3.46360	0.08531	3.54891	45.00067	53.12096	293.83015	360.64845	11.11723		
<b>Maximo</b>	80.11143	10.89699	3.78463	0.13633	3.86715	45.79042	53.67685	295.83440	479.3125	18.30602		
<b>D. Standard</b>	0.85082	0.36181	0.21581	0.01720	0.20913	0.51871	0.32614	2.98751	31.02192	2.68606		

**Observaciones:**

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (% vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío ( K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 09:00	77.70017	10.30401	3.78463	0.08252	3.86715	45.08018	53.048389	293.25460	332.11840	11.16290		
02/07/2022 09:00	77.43990	10.53068	3.76759	0.08484	3.85243	45.09158	53.060677	288.20800	334.77060	8.95362		
03/07/2022 09:00	77.52341	10.74424	3.53324	0.08616	3.61940	45.16267	53.191025	285.14810	341.35890	12.06562		
04/07/2022 09:00	77.23030	10.89699	3.13026	0.09414	3.22440	45.73062	53.651276	289.33780	336.27700	12.21649		
05/07/2022 09:00	79.05147	9.89892	3.75686	0.08055	3.83741	44.27344	52.620197	285.61640	350.98740	10.77354		
06/07/2022 09:00	78.77963	10.13665	3.63025	0.06889	3.69914	44.59294	52.852074	293.33120	344.18120	9.04735		
07/07/2022 09:00	78.54937	10.17601	3.49901	0.08204	3.58105	44.85303	53.037632	293.39220	352.15300	9.25347		
08/07/2022 09:00	77.92120	10.42758	3.46964	0.08376	3.55340	45.22396	53.250034	294.01850	353.84700	5.08159		
09/07/2022 09:00	77.64149	10.49767	3.45474	0.08979	3.54454	45.40604	53.350147	294.60570	332.86090	10.38188		
10/07/2022 09:00	77.69035	10.32642	3.62833	0.08499	3.71331	45.30728	53.230934	295.77090	406.09480	9.06406		
11/07/2022 09:00	77.73538	10.36769	3.40690	0.09102	3.49792	45.47707	53.406109	295.75820	438.54830	9.60228		
12/07/2022 09:00	78.36015	10.04425	3.56263	0.08012	3.64275	45.05358	53.121696	295.40620	479.31250	12.06267		
13/07/2022 09:00	78.78271	9.98350	3.54868	0.07618	3.62486	44.79967	52.99176	294.90140	379.38830	13.23509		
14/07/2022 09:00	78.55782	10.12947	3.48219	0.07434	3.55653	44.94995	53.101036	294.63920	350.82230	18.30602		
15/07/2022 09:00	77.98225	10.44175	3.60170	0.06379	3.66549	45.08901	53.136292	295.01700	366.07400	13.46772		
16/07/2022 09:00	77.78616	10.42153	3.76720	0.05577	3.82297	45.06785	53.064476	295.03910	366.57150	12.35904		
17/07/2022 09:00	77.83326	10.59154	3.55616	0.05734	3.61349	45.17649	53.205803	295.01470	360.31920	14.28696		
18/07/2022 09:00	77.76515	10.63728	3.33936	0.07310	3.41246	45.42238	53.414635	295.26780	368.33700	13.42229		
19/07/2022 09:00	77.35412	10.83185	3.15805	0.08545	3.24350	45.79042	53.676853	295.73210	358.87480	11.76652		
20/07/2022 09:00	77.75845	10.35438	3.67455	0.07547	3.75002	45.20193	53.161575	294.55770	358.43840	10.07364		
21/07/2022 09:00	78.65955	10.07236	3.71073	0.05823	3.76896	44.70480	52.887066	295.51040	356.66090	9.98883		
22/07/2022 09:00	78.18742	10.26505	3.33013	0.09130	3.42143	45.28926	53.334702	295.83440	353.73080	13.03823		
23/07/2022 09:00	78.43273	10.10411	3.44123	0.08525	3.52648	45.10537	53.194633	295.62890	351.23990	11.92336		
24/07/2022 09:00	76.97535	10.24946	3.08651	0.10652	3.19303	44.43105	52.891426	295.40200	326.08450	13.95686		
25/07/2022 09:00	75.01044	10.36941	3.04652	0.08382	3.13033	44.35783	52.834312	295.80120	342.89220	10.20109		
26/07/2022 09:00	77.71324	10.05269	3.26901	0.08494	3.35395	44.89274	53.117195	295.61160	374.49360	11.58290		
27/07/2022 09:00	78.58881	10.25291	3.14105	0.10545	3.24649	45.22422	53.36586	295.68690	358.52400	11.70800		
28/07/2022 09:00	78.90824	10.06673	3.36555	0.10047	3.46602	44.83315	53.068123	295.24180	345.01610	7.67454		
29/07/2022 09:00	78.18098	10.40287	3.25932	0.10644	3.36576	45.28513	53.351753	295.43650	351.84410	7.12570		
30/07/2022 09:00	78.37582	10.19638	3.31132	0.11579	3.42711	45.19281	53.275242	295.20080	346.84040	6.33440		
31/07/2022 09:00	80.11143	8.84413	3.65812	0.13633	3.79445	42.95422	51.856735	289.36330	361.43990	14.51753		

<b>Minimo</b>	75.01044	8.84413	3.04652	0.05577	3.13033	42.95422	51.85674	285.14810	326.08450	5.08159		
<b>Promedios</b>	78.01893	10.27802	3.46360	0.08531	3.54891	45.00067	53.12096	293.83015	360.64845	11.11723		
<b>Maximo</b>	80.11143	10.89699	3.78463	0.13633	3.86715	45.79042	53.67685	295.83440	479.31250	18.30602		
<b>D. Standard</b>	0.85082	0.36181	0.21581	0.01720	0.20913	0.51871	0.32614	2.98751	31.02192	2.68606		

Observaciones:

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

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 de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	83.41186	9.27582	6.21062	0.00044	6.21106	38.79126	48.54668	243.47990	57.90032	0.027441		
02/07/2022 09:00	83.53349	8.43146	6.55124	0.00000	6.55124	38.78923	48.41369	250.58595	57.82384	0.028401		
03/07/2022 09:00	84.23649	8.20418	6.10789	0.00000	6.10789	38.86942	48.63930	250.99083	57.34690	0.027597		
04/07/2022 09:00	83.87808	8.15595	6.53351	0.00002	6.53353	38.68501	48.35759	253.24881	56.09976	0.011553		
05/07/2022 09:00	82.70894	8.81750	7.16091	0.00059	7.16150	38.56092	48.03439	253.21014	57.44064	0.011429		
06/07/2022 09:00	82.35519	9.42165	7.01098	0.00203	7.01301	38.71362	48.18523	251.51450	55.23813	0.011824		
07/07/2022 09:00	82.34112	8.99521	7.37102	0.00457	7.37559	38.50515	47.91468	250.54855	55.73007	0.024876		
08/07/2022 09:00	82.48306	8.57467	7.57610	0.00006	7.57616	38.37138	47.75535	249.64516	58.19375	0.015521		
09/07/2022 09:00	81.24772	9.78733	7.52426	0.00047	7.52473	38.79315	48.03077	252.93658	56.41140	0.014632		
10/07/2022 09:00	82.11801	8.97477	7.46677	0.00070	7.46747	38.59553	47.93411	253.25801	56.77348	0.021147		
11/07/2022 09:00	81.72789	9.08037	7.73798	0.00026	7.73824	38.53770	47.79277	253.98031	57.38432	0.009966		
12/07/2022 09:00	81.38707	9.76633	7.28643	0.00055	7.28698	38.98401	48.24077	254.93409	57.17191	0.015754		
13/07/2022 09:00	81.39821	10.58803	6.28881	0.00284	6.29165	39.72740	49.07695	255.73208	55.26012	0.014252		
14/07/2022 09:00	84.77516	7.83235	6.23081	0.00020	6.23102	38.55266	48.40204	267.61579	55.97225	0.015763		
15/07/2022 09:00	81.86037	9.06239	7.81507	0.00039	7.81546	38.32127	47.63267	247.47998	54.02851	0.012727		
16/07/2022 09:00	83.16118	8.63250	7.48598	0.00000	7.48598	37.83179	47.46324	231.76865	55.77914	0.009955		
17/07/2022 09:00	85.00344	7.54026	6.91089	0.00005	6.91094	37.58707	47.54409	228.29286	56.33109	0.006594		
18/07/2022 09:00	84.62363	7.54531	7.27954	0.00229	7.28183	37.44966	47.30995	232.22296	57.14695	0.002983		
19/07/2022 09:00	84.64813	8.33547	6.13562	0.00071	6.13633	38.47442	48.39231	264.26543	55.37377	0.002983		
20/07/2022 09:00	84.08420	9.00808	6.26778	0.00004	6.26781	38.31453	48.24442	228.91600	56.31480	0.002983		
21/07/2022 09:00	83.39809	9.25797	6.73509	0.00000	6.73509	38.17306	47.96742	221.80610	56.24031	0.002983		
22/07/2022 09:00	81.71424	10.64923	6.97815	0.00016	6.97831	38.50447	48.07363	222.66663	56.05225	0.002983		
23/07/2022 09:00	83.41115	8.33495	7.67355	0.00000	7.67355	37.54149	47.20962	219.13554	52.99544	0.002983		
24/07/2022 09:00	85.19372	6.67519	7.60656	0.00000	7.60656	37.06121	46.93973	214.59205	53.90093	0.002983		
25/07/2022 09:00	85.49379	6.32257	7.65758	0.00000	7.65758	36.94415	46.84620	216.68217	54.12159	0.002588		
26/07/2022 09:00	85.59979	6.08391	7.80244	0.00000	7.80244	36.81451	46.70741	222.29451	55.10437	0.002393		
27/07/2022 09:00	85.37892	6.30489	7.79186	0.00000	7.79186	36.88831	46.75830	219.44641	55.00379	0.001499		
28/07/2022 09:00	84.75846	7.36958	7.30909	0.00001	7.30910	37.39723	47.26563	232.61267	54.64798	0.001609		
29/07/2022 09:00	84.32755	7.57004	7.52651	0.00403	7.53054	37.37430	47.16250	227.87793	54.30553	0.001212		
30/07/2022 09:00	85.04372	6.74308	7.66966	0.00047	7.67013	37.06738	46.91726	217.91060	52.71975	0.001622		
31/07/2022 09:00	85.74077	6.97041	6.70367	0.00620	6.70987	37.53296	47.58963	237.11813	50.04097	0.001869		

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

Minimo	81.24772	6.08391	6.10789	0.00000	6.10789	36.81451	46.70741	214.59205	50.04097	0.00121		
<b>Promedios</b>	83.58205	8.33263	7.10988	0.00087	7.11076	38.12110	47.78543	239.57320	55.64045	0.01010		
<b>Maximo</b>	85.74077	10.64923	7.81507	0.00620	7.81546	39.72740	49.07695	267.61579	58.19375	0.02840		
<b>D. Standard</b>	1.42687	1.20751	0.57592	0.00155	0.57582	0.74544	0.61403	15.72754	1.75631	0.00871		

Observaciones: Fuera de especificación: Metano 5 al 13, 15 y 22, poder calorífico 23 al 30.

**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	88.11979	17.60457	6.80801	0.00275	6.80801	41.82137	50.593	252.6127	64.82219	0.16625		
02/07/2022 09:00	84.07083	8.66945	7.46384	0.00000	7.46384	38.98502	48.73479	257.2885	65.09668	0.07260		
03/07/2022 09:00	84.61822	8.55652	6.67206	0.00000	6.67206	39.13596	48.92686	255.1411	63.89871	0.15134		
04/07/2022 09:00	84.33125	8.39598	6.82116	0.00029	6.82116	38.84833	48.60057	257.0904	61.43769	0.07272		
05/07/2022 09:00	84.62202	9.72493	8.31494	0.00266	8.31538	38.96837	48.59372	279.3723	65.41091	0.05682		
06/07/2022 09:00	82.72015	9.70937	7.38876	0.00645	7.38876	38.92391	48.4324	255.0507	62.34383	0.05043		
07/07/2022 09:00	83.06042	9.59491	7.73177	0.01089	7.73177	38.73454	48.14892	252.9173	62.3425	0.11700		
08/07/2022 09:00	83.63857	8.86523	8.30003	0.00126	8.30003	38.68660	48.35012	252.9134	65.27354	0.10463		
09/07/2022 09:00	82.49266	16.00250	8.00882	0.00239	8.00896	40.67381	49.27673	259.6799	63.84403	0.05962		
10/07/2022 09:00	82.81321	9.26745	8.16532	0.00346	8.16532	38.81487	48.16735	256.2891	64.09504	0.06672		
11/07/2022 09:00	82.29768	11.81768	8.07267	0.00303	8.07267	39.45671	48.49316	257.8192	63.10993	0.07361		
12/07/2022 09:00	83.15407	10.99504	8.27800	0.00276	8.27800	39.92633	49.54985	264.5425	65.277	0.05415		
13/07/2022 09:00	83.04716	13.88524	7.03641	0.00462	7.03955	40.57255	49.52267	258.631	63.21584	0.08566		
14/07/2022 09:00	86.40154	8.72379	7.62387	0.00227	7.62387	38.79160	48.76584	280.9657	66.51765	0.12683		
15/07/2022 09:00	82.71005	9.70398	8.71874	0.00313	8.71874	38.46525	48.00406	253.7927	58.37941	0.06076		
16/07/2022 09:00	84.28573	9.18945	7.94698	0.00000	7.94698	38.28182	47.91168	241.1821	62.88533	0.06589		
17/07/2022 09:00	85.86787	8.33952	8.04428	0.00093	8.04428	38.01924	48.15391	242.4082	63.4343	0.05129		
18/07/2022 09:00	85.72793	8.03489	8.10864	0.00356	8.11074	37.66277	47.60769	243.6412	64.52878	0.00298		
19/07/2022 09:00	86.03199	13.41808	7.83058	0.00240	7.83294	39.43625	49.29285	284.5843	60.35655	0.00298		
20/07/2022 09:00	86.02317	11.90440	6.93148	0.00084	6.93148	39.40230	49.16243	253.1914	63.22677	0.00298		
21/07/2022 09:00	85.89809	14.89241	7.32408	0.00000	7.32408	40.13407	49.41839	239.6806	62.82478	0.00298		
22/07/2022 09:00	85.57686	15.31306	7.57489	0.00186	7.57489	39.96841	49.12438	231.1781	62.76769	0.00298		
23/07/2022 09:00	85.59639	11.48316	8.82091	0.00000	8.82091	38.73215	48.18447	228.4823	60.57048	0.00298		
24/07/2022 09:00	85.90331	7.13961	8.19525	0.00000	8.19525	37.28565	47.30869	219.3096	60.46938	0.00298		
25/07/2022 09:00	86.14126	6.72950	8.05263	0.00000	8.05263	37.08433	47.02953	230.3047	61.15279	0.00298		
26/07/2022 09:00	86.17912	6.63350	8.36559	0.00000	8.36559	37.05453	46.9761	239.9213	62.5727	0.00298		
27/07/2022 09:00	86.40298	6.60996	8.75204	0.00000	8.75204	37.18110	47.21803	243.1423	62.1451	0.00184		
28/07/2022 09:00	86.41978	10.91789	8.25671	0.00029	8.25699	38.56740	48.11325	244.1381	61.43528	0.00184		
29/07/2022 09:00	85.91008	11.01392	8.78537	0.01152	8.79194	38.69769	48.27565	244.9249	62.15871	0.00184		
30/07/2022 09:00	86.22764	10.08337	8.63793	0.00435	8.63793	38.44708	48.14256	232.6808	59.64539	0.00184		
31/07/2022 09:00	87.22301	11.24942	7.98947	0.01152	7.99487	39.46083	49.38253	254.0074	56.59966	0.00298		

<b>Mínimo</b>	82.29768	6.60996	6.67206	0.00000	6.67206	37.05453	46.9761	219.30960	56.59966	0.00184		
<b>Promedios</b>	84.95203	10.46673	7.90391	0.00268	7.90457	38.91035	48.49878	250.54464	62.63996	0.04753		
<b>Máximo</b>	88.11979	17.60457	8.82091	0.01152	8.82091	41.82137	50.593	284.58430	66.51765	0.16625		
<b>D. Standard</b>	1.58161	2.82182	0.61196	0.00333	0.61218	1.08082	0.82223	14.88481	2.17055	0.04900		

**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K )	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	75.14354	4.78956	5.56217	0.00000	5.56492	36.87044	47.142117	232.22250	52.25832	0.000000		
02/07/2022 09:00	82.50201	8.12403	6.04272	0.00000	6.04272	38.49505	47.873856	247.28540	51.99396	0.000000		
03/07/2022 09:00	83.73772	7.98525	5.77540	0.00000	5.77540	38.57626	48.236752	246.81980	52.43409	0.001445		
04/07/2022 09:00	83.33679	7.95191	6.17208	0.00000	6.17208	38.55290	48.183994	249.19360	52.04064	0.000000		
05/07/2022 09:00	81.22374	7.76640	6.18346	0.00000	6.18346	38.19457	47.359882	247.86710	51.28067	0.000000		
06/07/2022 09:00	81.83575	9.21179	6.70037	0.00000	6.70682	38.47789	47.89452	248.60670	51.22279	0.000061		
07/07/2022 09:00	81.65339	8.26788	6.98797	0.00000	6.99331	38.15199	47.56588	247.44790	51.44926	0.000000		
08/07/2022 09:00	81.84325	8.31397	6.55598	0.00000	6.55598	38.09035	47.307384	246.76160	51.89500	0.000000		
09/07/2022 09:00	75.23703	8.48423	7.15843	0.00000	7.15843	38.31566	47.55423	249.34260	51.16945	0.000000		
10/07/2022 09:00	81.36945	8.73789	6.99124	0.00000	6.99124	38.27533	47.466507	250.20350	51.70614	0.001445		
11/07/2022 09:00	79.32140	8.65695	7.29367	0.00000	7.29367	38.28209	47.506573	250.98390	51.86859	0.000000		
12/07/2022 09:00	79.47124	8.54290	5.32258	0.00000	5.32438	38.44333	47.786514	250.18630	51.16144	0.000000		
13/07/2022 09:00	77.96642	9.34788	5.38595	0.00102	5.38759	38.96789	48.340958	252.39190	51.26547	0.000000		
14/07/2022 09:00	82.34070	6.96368	5.43530	0.00000	5.43758	38.29888	47.737701	250.31520	51.47700	0.000000		
15/07/2022 09:00	80.41509	8.47778	6.97281	0.00000	6.97281	37.91234	47.193233	231.98970	50.02322	0.000553		
16/07/2022 09:00	82.33620	7.24813	7.04873	0.00000	7.04873	37.14462	46.872898	219.82650	50.66449	0.000031		
17/07/2022 09:00	83.37981	7.03153	6.02986	0.00000	6.02986	37.12495	46.80592	217.16720	50.74478	0.000246		
18/07/2022 09:00	83.58842	7.02433	6.71448	0.00000	6.71666	37.19455	46.822937	218.37080	51.49327	0.002983		
19/07/2022 09:00	78.84846	7.61824	5.16389	0.00000	5.16389	37.29305	46.993488	236.32650	50.46122	0.002983		
20/07/2022 09:00	81.15907	7.04616	5.61507	0.00000	5.61507	37.56593	47.65881	216.63780	50.97392	0.002983		
21/07/2022 09:00	77.98802	7.02540	6.02797	0.00000	6.02797	37.38663	47.265873	214.95200	51.12383	0.002983		
22/07/2022 09:00	76.64298	6.97410	6.55674	0.00000	6.55674	37.28159	47.183365	214.61510	50.91096	0.002983		
23/07/2022 09:00	80.77209	6.59041	6.96479	0.00000	6.96479	36.64731	46.201992	214.21030	49.81355	0.002983		
24/07/2022 09:00	84.41502	6.43081	7.01771	0.00000	7.01771	36.85636	46.599213	213.34910	49.48492	0.002983		
25/07/2022 09:00	84.85538	5.72844	7.31872	0.00000	7.31872	36.76548	46.618015	212.60830	49.59855	0.000092		
26/07/2022 09:00	84.89545	5.52870	7.42129	0.00000	7.42129	36.53280	46.307545	212.14360	49.74980	0.000584		
27/07/2022 09:00	84.16155	5.97817	6.99502	0.00000	6.99502	36.49806	46.134232	213.11100	49.41556	0.000461		
28/07/2022 09:00	80.47096	6.12863	6.57691	0.00000	6.57691	36.89380	46.739796	214.87110	50.15152	0.000492		
29/07/2022 09:00	79.94613	6.10234	6.77449	0.00000	6.77449	36.54447	46.249424	213.69680	49.23791	0.000000		
30/07/2022 09:00	82.52771	5.68716	6.69917	0.00000	6.69917	36.55216	46.213047	213.07870	48.62439	0.000123		
31/07/2022 09:00	82.81262	6.17606	4.62936	0.00000	4.63217	36.91791	46.703606	216.43060	47.91617	0.000738		

<b>Minimo</b>	75.14354	4.78956	4.62936	0.00000	4.63217	36.49806	46.13423	212.14360	47.91617	0.00000		
<b>Promedios</b>	81.16766	7.28841	6.39014	0.00003	6.39095	37.58402	47.17807	231.06494	50.76164	0.00088		
<b>Maximo</b>	84.89545	9.34788	7.42129	0.00102	7.42129	38.96789	48.34096	252.39190	52.43409	0.00298		
<b>D. Standard</b>	2.62035	1.18381	0.73595	0.00018	0.73564	0.77425	0.63221	16.53509	1.11198	0.00122		

**Observaciones:**

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 37 CPG Cd Pemex  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	85.55330	7.45042	5.73354	0.00009	5.73363	38.82435	48.76388	277.51665	186.02384	0.030729		
02/07/2022 05:00	84.56295	8.37706	5.47062	0.00013	5.47074	39.47563	49.25609	278.22694	211.27294	0.050479		
03/07/2022 05:00	86.01443	7.20624	5.43237	0.00001	5.43238	38.94767	48.96151	277.16801	261.42697	0.036640		
04/07/2022 05:00	86.14652	7.11310	5.55792	0.00001	5.55792	38.71116	48.76965	271.80304	287.52912	0.052667		
05/07/2022 05:00	85.09714	8.04304	5.81481	0.00013	5.81494	38.77683	48.70314	271.19056	307.44781	0.032024		
06/07/2022 05:00	84.80087	8.36848	5.71115	0.00041	5.71156	39.01666	48.88766	276.31222	310.56998	0.039406		
07/07/2022 05:00	84.98954	7.93910	5.93055	0.00091	5.93146	38.80987	48.67521	275.45867	310.55438	0.040300		
08/07/2022 05:00	84.53787	6.99607	5.24960	0.00001	5.24960	40.16134	49.74729	296.72594	310.55409	0.059124		
09/07/2022 05:00	84.24087	7.12736	5.41117	0.00015	5.41133	40.13055	49.66392	296.01398	310.55212	0.039629		
10/07/2022 05:00	84.10200	7.22227	5.37562	0.00015	5.37577	40.22642	49.73422	296.23226	310.53705	0.038356		
11/07/2022 05:00	84.68732	7.19901	5.48967	0.00013	5.48980	39.66641	49.36146	291.97756	310.51703	0.042026		
12/07/2022 05:00	85.93223	6.66306	5.63635	0.00090	5.63725	38.84619	48.81791	288.81468	308.90331	0.039629		
13/07/2022 05:00	85.44804	6.68940	5.84114	0.00225	5.84339	38.96081	48.80120	290.97953	302.79054	0.060429		
14/07/2022 05:00	86.10607	6.57206	5.79099	0.00303	5.79403	38.58003	48.59547	287.71789	310.54017	0.040154		
15/07/2022 05:00	85.82760	6.69518	5.70931	0.00256	5.71187	38.81325	48.76797	288.03537	307.37945	0.035824		
16/07/2022 05:00	86.00619	6.51166	5.75549	0.00300	5.75849	38.72508	48.69580	288.78976	305.02996	0.042426		
17/07/2022 05:00	86.12841	6.51920	5.67316	0.00146	5.67462	38.72328	48.72901	287.84553	306.81597	0.035340		
18/07/2022 05:00	87.01244	6.14618	5.84471	0.00254	5.84725	38.01981	48.23963	278.92669	310.19297	0.052231		
19/07/2022 05:00	86.18241	6.46899	5.68866	0.00126	5.68992	38.67888	48.69657	285.57573	310.20689	0.036921		
20/07/2022 05:00	85.08880	6.81629	5.82081	0.00272	5.82353	39.20469	48.95283	293.37531	307.64594	0.037701		
21/07/2022 05:00	85.57383	6.70006	5.80629	0.00300	5.80929	38.87976	48.76829	287.40923	305.83472	0.040009		
22/07/2022 05:00	85.84890	6.72064	5.38614	0.00079	5.38693	39.15956	49.10508	289.47566	302.51703	0.040274		
23/07/2022 05:00	87.08604	6.53983	5.32429	0.00002	5.32431	38.35707	48.65806	274.83954	310.57688	0.041646		
24/07/2022 05:00	86.68460	6.71252	5.38715	0.00000	5.38715	38.48489	48.70793	271.41526	309.39686	0.043190		
25/07/2022 05:00	86.36116	6.62621	5.31589	0.00000	5.31589	38.89606	48.98003	285.13187	277.40647	0.038683		
26/07/2022 05:00	87.67377	5.88598	5.64072	0.00000	5.64072	37.87621	48.23848	272.12054	281.53464	0.044339		
27/07/2022 05:00	87.72462	5.62618	5.98698	0.00064	5.98763	37.54893	47.89695	257.83371	265.08259	0.039255		
28/07/2022 05:00	87.38727	5.88818	5.74796	0.00016	5.74812	37.96360	48.24578	270.44360	260.77177	0.036619		
29/07/2022 05:00	86.95604	6.28032	5.60234	0.00001	5.60235	38.26349	48.48630	274.73636	234.27372	0.049569		
30/07/2022 05:00	86.18741	6.61843	5.37493	0.00000	5.37493	38.96892	48.99843	287.19917	224.75902	0.030885		
31/07/2022 05:00	86.43446	6.57819	5.33391	0.00026	5.33417	38.83835	48.93841	284.64996	276.60832	0.041168		

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

<b>Minimo</b>	84.10200	5.62618	5.24960	0.00000	5.24960	37.54893	47.89695	257.83371	186.02384	0.03073		
<b>Promedios</b>	85.88332	6.84841	5.60788	0.00086	5.60874	38.85599	48.83368	282.38520	288.23395	0.04154		
<b>Maximo</b>	87.72462	8.37706	5.98698	0.00303	5.98763	40.22642	49.74729	296.72594	310.57688	0.06043		
<b>D. Standard</b>	0.97934	0.66329	0.20739	0.00110	0.20804	0.62176	0.41724	9.40343	33.61898	0.00726		

Observaciones: Fuera de especificación: Temperatura de rocío 1 al 26 y 29 al 31, humedad 1 al 31.



**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 37 CPG Cd Pemex  
**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 de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 05:00	86.62994	10.06162	5.87556	0.00055	5.87565	40.12149	49.69599	279.228	197.0808	0.07074		
02/07/2022 05:00	85.96828	10.06162	5.80491	0.00101	5.80527	40.12149	49.69599	279.7054	249.1071	0.37705		
03/07/2022 05:00	86.23734	7.38122	5.67877	0.00019	5.67877	39.10561	49.08703	279.2399	266.2015	0.08809		
04/07/2022 05:00	86.78292	7.39526	5.64887	0.00006	5.64887	39.06319	49.00528	279.4717	310.4376	0.49595		
05/07/2022 05:00	86.54936	8.93767	6.13183	0.00053	6.13192	39.27456	49.06984	278.3228	310.7103	0.16469		
06/07/2022 05:00	85.21654	8.70545	5.86204	0.00129	5.86259	39.32637	49.09146	281.9174	310.7424	0.12190		
07/07/2022 05:00	85.64714	8.27344	6.07592	0.00218	6.07711	39.12699	48.96748	280.458	310.7131	0.14261		
08/07/2022 05:00	85.05726	7.11219	5.33998	0.00013	5.33998	40.29584	49.82694	297.4572	310.7285	0.36669		
09/07/2022 05:00	84.50993	7.42669	5.53310	0.00093	5.53403	40.39227	49.84468	298.0525	310.7257	0.14411		
10/07/2022 05:00	84.35263	7.40174	5.46195	0.00102	5.46267	40.52588	49.98607	298.3056	310.734	0.06426		
11/07/2022 05:00	85.41901	7.44319	5.59960	0.00101	5.60061	40.16846	49.68507	295.0681	310.7368	0.10268		
12/07/2022 05:00	86.71480	7.10757	5.71908	0.00219	5.72096	39.39294	49.15317	292.3465	310.6951	0.11291		
13/07/2022 05:00	85.76089	6.78773	6.15239	0.00314	6.15520	39.11401	48.99405	292.4146	310.6937	0.35147		
14/07/2022 05:00	86.36645	6.88789	6.32348	0.00794	6.33141	38.95589	48.79429	290.16	310.6937	0.08222		
15/07/2022 05:00	86.63277	6.92865	6.37172	0.00882	6.38033	39.11396	49.03232	289.8672	310.7131	0.07299		
16/07/2022 05:00	86.03210	6.67589	5.79307	0.00435	5.79542	38.85405	48.85237	289.0601	310.6644	0.10655		
17/07/2022 05:00	87.39169	6.78026	5.83521	0.00384	5.83740	39.23237	49.12558	291.8048	310.6644	0.05565		
18/07/2022 05:00	87.65805	7.01429	7.30674	0.01558	7.32233	38.29654	48.46222	280.9338	310.6881	0.27262		
19/07/2022 05:00	87.08347	6.79344	5.96228	0.00438	5.96618	39.40502	49.08562	292.3506	310.6756	0.10518		
20/07/2022 05:00	86.61961	7.23679	6.01521	0.00456	6.01941	39.66904	49.31849	296.0518	310.7104	0.08646		
21/07/2022 05:00	86.42138	7.18113	7.21025	0.01132	7.22158	39.12922	49.08169	288.9896	310.7131	0.12327		
22/07/2022 05:00	87.02036	7.16348	6.09101	0.00572	6.09672	40.08903	49.74697	294.6578	310.6547	0.08522		
23/07/2022 05:00	87.49056	6.95507	5.46487	0.00043	5.46487	38.82089	48.94715	284.2981	310.6923	0.10256		
24/07/2022 05:00	87.41359	6.95556	5.49719	0.00004	5.49719	39.12746	49.10771	285.7139	310.7131	0.16345		
25/07/2022 05:00	87.11222	6.93200	5.41674	0.00000	5.41674	39.33407	49.2442	289.3694	291.228	0.10206		
26/07/2022 05:00	88.17084	6.09415	5.88916	0.00000	5.88916	38.32345	48.55291	284.765	299.9449	0.10842		
27/07/2022 05:00	87.97452	5.89611	6.25437	0.00189	6.25569	37.88708	48.10951	270.1003	284.9505	0.11504		
28/07/2022 05:00	87.93803	6.19492	5.97020	0.00165	5.97185	38.47842	48.61431	281.6454	275.6783	0.10955		
29/07/2022 05:00	87.53109	6.70612	5.73280	0.00006	5.73280	38.64144	48.7389	280.9798	242.3704	0.12028		
30/07/2022 05:00	87.08989	6.90140	5.64912	0.00000	5.64912	39.46520	49.34854	292.7697	262.6668	0.08721		
31/07/2022 05:00	86.65385	6.68808	5.70556	0.00166	5.70722	39.33563	49.32122	291.0349	293.5074	0.25927		

<b>Mínimo</b>	84.35263	5.89611	5.33998	0.00000	5.33998	37.88708	48.10951	270.10030	197.0808	0.05565		
<b>Promedios</b>	86.56279	7.29292	5.91526	0.00279	5.91771	39.29638	49.14797	287.30774	296.36245	0.15359		
<b>Máximo</b>	88.17084	10.06162	7.30674	0.01558	7.32233	40.52588	49.98607	298.30560	310.7424	0.49595		
<b>D. Standard</b>	0.97978	0.97470	0.44865	0.00370	0.45195	0.64471	0.43690	7.13903	27.05967	0.10862		

**Observaciones:**

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 37 CPG Cd Pemex  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	82.87918	6.39943	5.22586	0.00000	5.22619	38.44668	48.518475	276.60260	177.92270	0.000749		
02/07/2022 05:00	82.87918	7.04919	5.22586	0.00000	5.22619	38.61368	48.610291	276.32310	193.51560	0.004866		
03/07/2022 05:00	85.76161	7.04300	5.31499	0.00000	5.31499	38.77666	48.761818	275.23150	250.44860	0.003493		
04/07/2022 05:00	85.65414	6.78334	5.43136	0.00000	5.43136	38.23070	48.472164	241.80140	268.17200	0.003618		
05/07/2022 05:00	83.94842	6.82813	5.59483	0.00000	5.59495	38.34435	48.455219	262.95500	293.46570	0.005115		
06/07/2022 05:00	84.34092	8.07613	5.59058	0.00000	5.59058	38.80332	48.736427	272.29720	310.29280	0.002246		
07/07/2022 05:00	84.54628	7.32179	5.67475	0.00000	5.67581	38.36517	48.350491	266.87870	310.27060	0.003993		
08/07/2022 05:00	84.29539	6.82639	5.14825	0.00000	5.14825	39.94112	49.650806	294.92330	310.31230	0.000374		
09/07/2022 05:00	83.70210	6.98831	5.29055	0.00000	5.29055	39.89605	49.477516	293.78620	310.26780	0.005490		
10/07/2022 05:00	83.87168	7.09772	5.18311	0.00000	5.18311	39.99945	49.567024	294.63160	310.26220	0.012227		
11/07/2022 05:00	83.96589	6.96827	5.38331	0.00000	5.38331	39.11875	48.994717	288.76790	310.23300	0.007361		
12/07/2022 05:00	84.93476	6.41309	5.51882	0.00000	5.51882	38.43725	48.597694	284.89430	287.25500	0.000749		
13/07/2022 05:00	84.90705	6.59670	5.59154	0.00152	5.59324	38.78113	48.58123	288.93890	275.97610	0.007361		
14/07/2022 05:00	84.95871	6.49639	5.70564	0.00157	5.70893	38.51422	48.414379	286.93900	310.32630	0.007237		
15/07/2022 05:00	84.74043	6.42201	5.42489	0.00033	5.42595	38.52220	48.443268	285.43760	273.77600	0.007237		
16/07/2022 05:00	85.89890	6.47532	5.56383	0.00128	5.56512	38.69218	48.661186	288.18400	259.42440	0.002246		
17/07/2022 05:00	85.64201	6.02477	5.40852	0.00046	5.40911	37.94288	48.227219	278.33620	280.73950	0.003119		
18/07/2022 05:00	83.72248	5.83270	5.55825	0.00047	5.55936	37.73320	47.806458	273.74110	307.31210	0.006488		
19/07/2022 05:00	84.88748	6.14093	5.47310	0.00029	5.47420	38.07295	48.221226	276.14360	306.54530	0.002246		
20/07/2022 05:00	84.48423	6.36465	5.54747	0.00159	5.54921	38.27707	48.397018	287.98670	283.99860	0.005115		
21/07/2022 05:00	83.30515	6.48297	5.40111	0.00055	5.40208	38.67373	48.075256	283.68590	278.51300	0.009482		
22/07/2022 05:00	84.67348	6.32329	5.14864	0.00000	5.14864	38.56414	48.547924	284.30780	250.32200	0.000998		
23/07/2022 05:00	86.44904	6.35810	5.17234	0.00000	5.17234	38.02153	48.400097	259.82900	310.31650	0.002121		
24/07/2022 05:00	85.80753	6.36139	5.23020	0.00000	5.23020	37.99245	48.372143	257.35370	293.89010	0.004117		
25/07/2022 05:00	85.60995	6.34311	5.23301	0.00000	5.23301	38.43775	48.702747	279.29930	266.98220	0.000250		
26/07/2022 05:00	87.17136	5.59161	5.44782	0.00000	5.44782	37.53102	47.995819	262.70570	262.04200	0.009981		
27/07/2022 05:00	87.14825	5.39370	5.84078	0.00000	5.84157	37.33450	47.667973	249.26310	216.81510	0.010231		
28/07/2022 05:00	86.75143	5.58181	5.56039	0.00000	5.56039	37.64110	47.98082	259.32460	242.31470	0.000125		
29/07/2022 05:00	86.24769	6.05812	5.52133	0.00000	5.52133	37.92663	48.277737	267.29730	225.12850	0.012352		
30/07/2022 05:00	85.46307	6.30278	5.01798	0.00000	5.01798	38.39007	48.564732	278.38160	205.24390	0.000873		
31/07/2022 05:00	85.94289	6.49639	5.11446	0.00000	5.11446	38.57896	48.630646	282.00630	247.23120	0.008359		

<b>Minimo</b>	82.87918	5.39370	5.01798	0.00000	5.01798	37.33450	47.66797	241.80140	177.92270	0.00013		
<b>Promedios</b>	84.98680	6.49811	5.40463	0.00026	5.40513	38.47100	48.52131	276.07272	271.91341	0.00485		
<b>Maximo</b>	87.17136	8.07613	5.84078	0.00159	5.84157	39.99945	49.65081	294.92330	310.32630	0.01235		
<b>D. Standard</b>	1.16392	0.54587	0.20006	0.00051	0.20049	0.63477	0.44887	13.43552	37.88395	0.00361		

**Observaciones:**

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 38 CPG Cactus  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	85.27456	7.73827	5.44134	0.00000	5.44134	39.20773	49.10799	281.65746	310.66103	1.991246		
02/07/2022 05:00	86.00813	7.23258	5.37189	0.00083	5.37271	38.94987	48.98401	281.44733	310.67093	2.150746		
03/07/2022 05:00	86.45891	6.95675	5.26349	0.00002	5.26350	38.85370	48.97272	280.43335	310.09753	1.664028		
04/07/2022 05:00	86.71362	6.85239	5.31402	0.00000	5.31402	38.60687	48.80602	274.31291	251.48701	1.734961		
05/07/2022 05:00	85.69419	7.84942	5.47828	0.00001	5.47830	38.72170	48.80788	273.60077	254.86632	1.674117		
06/07/2022 05:00	85.41229	8.10519	5.38620	0.00000	5.38620	38.98132	48.99943	279.50815	300.67056	1.816988		
07/07/2022 05:00	85.65164	7.67508	5.57043	0.00000	5.57043	38.77526	48.80124	278.59418	290.63911	2.050593		
08/07/2022 05:00	85.69332	7.60614	5.54778	0.00000	5.54778	38.79675	48.82321	278.56799	300.94008	1.932056		
09/07/2022 05:00	85.96965	7.49763	5.64831	0.00000	5.64831	38.44191	48.57169	270.08638	255.80946	2.103243		
10/07/2022 05:00	86.90077	6.71862	5.62463	0.00002	5.62465	38.10466	48.37955	268.26146	220.82029	1.796289		
11/07/2022 05:00	86.91340	6.71777	5.57283	0.00054	5.57337	38.17088	48.44009	271.45054	256.35343	1.747783		
12/07/2022 05:00	86.74308	6.84276	5.61445	0.00000	5.61445	38.19116	48.43551	269.06179	223.33785	1.199253		
13/07/2022 05:00	87.81972	6.01810	5.61939	0.00000	5.61939	37.65372	48.11133	240.21579	65.87833	1.215057		
14/07/2022 05:00	86.71852	6.70305	5.68420	0.00019	5.68438	38.22224	48.42420	270.90992	252.10566	1.441403		
15/07/2022 05:00	86.43526	6.98667	5.71760	0.00029	5.71788	38.25832	48.43222	268.27083	246.02694	1.465572		
16/07/2022 05:00	86.52595	7.10241	5.55891	0.00000	5.55891	38.30865	48.52847	269.64650	258.84239	1.310198		
17/07/2022 05:00	86.81235	7.12218	5.26428	0.00004	5.26432	38.40654	48.70931	267.51468	215.21939	1.404055		
18/07/2022 05:00	86.50864	7.31492	5.24019	0.00002	5.24021	38.61463	48.84261	274.21730	269.04013	1.538715		
19/07/2022 05:00	85.71655	7.74341	5.42992	0.00000	5.42992	38.84191	48.89866	278.18883	283.94464	1.921158		
20/07/2022 05:00	87.25318	6.93220	5.23634	0.00000	5.23634	38.08773	48.53231	242.34232	73.68804	1.475050		
21/07/2022 05:00	87.06868	6.84065	5.53122	0.00002	5.53124	37.92996	48.31516	240.07213	58.73359	1.367908		
22/07/2022 05:00	86.88976	7.04408	5.44855	0.00000	5.44855	38.08465	48.44195	246.85786	121.35828	1.290812		
23/07/2022 05:00	86.78295	7.03193	5.47748	0.00000	5.47748	38.18944	48.49192	259.78503	207.58126	1.201054		
24/07/2022 05:00	87.03607	6.78932	5.43568	0.00006	5.43574	38.17473	48.49980	263.67905	206.62329	0.879228		
25/07/2022 05:00	87.98230	5.83304	5.61745	0.00000	5.61745	37.63672	48.10144	246.10267	130.71728	0.711248		
26/07/2022 05:00	87.20075	6.47574	5.66787	0.00000	5.66787	37.90085	48.23964	257.75304	185.36560	1.183224		
27/07/2022 05:00	87.25262	6.40912	5.69816	0.00000	5.69816	37.84979	48.19645	254.95863	174.44244	1.441497		
28/07/2022 05:00	86.66258	6.85088	5.69046	0.00000	5.69046	38.16136	48.38625	269.82244	289.02617	2.464157		
29/07/2022 05:00	86.96557	6.96437	5.25530	0.00000	5.25530	38.37373	48.69341	268.78723	232.93057	1.304254		
30/07/2022 05:00	86.80332	6.93140	5.43148	0.00000	5.43148	38.32495	48.59112	272.16673	284.08575	1.422486		
31/07/2022 05:00	87.41945	6.53563	5.33814	0.01441	5.35255	38.04660	48.45489	248.12500	71.38977	0.496209		

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

<b>Minimo</b>	85.27456	5.83304	5.23634	0.00000	5.23634	37.63672	48.10144	240.07213	58.73359	0.49621		
<b>Promedios</b>	86.62219	7.01360	5.48956	0.00053	5.49009	38.35059	48.58131	266.01285	223.01139	1.52886		
<b>Maximo</b>	87.98230	8.10519	5.71760	0.01441	5.71788	39.20773	49.10799	281.65746	310.67093	2.46416		
<b>D. Standard</b>	0.67216	0.51157	0.15239	0.00258	0.15194	0.39776	0.26978	12.79688	77.56364	0.42814		

Observaciones: Fuera de especificación: Temperatura de rocío 1 al 8, 11, 18, 19 y 30, humedad 1 al 12, 14 al 19 y 22 al 30.

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 38 CPG Cactus  
**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 de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 05:00	86.32214	8.52491	5.79035	0.00000	5.79035	39.75042	49.54268	283.5338	310.7975	2.56893		
02/07/2022 05:00	87.14745	8.47563	5.54727	0.00853	5.54727	39.77050	49.51688	283.4554	310.8372	2.96581		
03/07/2022 05:00	86.67103	7.12288	5.44293	0.00023	5.44293	39.09866	49.13055	282.6535	310.7677	2.28592		
04/07/2022 05:00	87.49893	7.20065	5.40487	0.00000	5.40487	39.03147	49.07931	282.8492	310.7231	2.86402		
05/07/2022 05:00	87.08437	8.82852	5.63357	0.00029	5.63357	39.24875	49.12344	281.5866	310.7126	3.23166		
06/07/2022 05:00	85.93090	8.56727	5.54753	0.00000	5.54753	39.40671	49.30047	285.42	310.6925	2.79436		
07/07/2022 05:00	86.50918	8.00452	5.70550	0.00000	5.70550	39.13430	49.10543	283.9631	310.6939	4.17502		
08/07/2022 05:00	86.00996	7.96565	5.68581	0.00000	5.68581	39.21677	49.19407	282.8867	310.6756	2.66383		
09/07/2022 05:00	86.97810	8.25923	5.75364	0.00000	5.75364	39.10252	48.98468	281.8974	310.7062	6.16221		
10/07/2022 05:00	87.56415	7.24188	5.75651	0.00049	5.75651	38.44187	48.59544	278.6061	310.5383	2.77959		
11/07/2022 05:00	87.46460	7.02596	5.75248	0.00667	5.75248	38.40998	48.60956	278.2463	310.6802	2.83515		
12/07/2022 05:00	87.56379	7.35847	5.74621	0.00000	5.74621	38.46330	48.58726	277.9015	310.7202	4.34910		
13/07/2022 05:00	88.50095	6.52935	5.95994	0.00000	5.95994	37.86437	48.3266	250.6864	80.84192	4.41292		
14/07/2022 05:00	88.38549	7.55450	5.86599	0.00240	5.86600	38.81159	48.79613	283.5676	310.5844	2.78491		
15/07/2022 05:00	87.32698	8.10440	5.92940	0.00225	5.92940	38.93473	48.92737	279.8909	310.6083	2.11396		
16/07/2022 05:00	87.77731	7.85665	5.84171	0.00000	5.84171	38.85137	48.97011	281.1595	310.6881	1.76566		
17/07/2022 05:00	88.04926	7.58574	5.39195	0.00055	5.39195	39.06919	49.08932	282.6709	310.5592	2.23587		
18/07/2022 05:00	87.52425	8.00987	5.54473	0.00051	5.54473	39.14482	49.14222	281.756	310.7354	2.04807		
19/07/2022 05:00	87.62010	8.44639	5.98505	0.00000	5.98505	39.26663	49.25595	284.9305	310.6856	2.99404		
20/07/2022 05:00	88.00832	9.15655	5.39998	0.00000	5.39998	38.76567	48.95681	260.943	161.8835	3.22381		
21/07/2022 05:00	87.57295	7.20554	5.81687	0.00040	5.81687	38.04101	48.42097	253.4204	83.09868	2.92516		
22/07/2022 05:00	87.52586	7.67654	5.63484	0.00000	5.63484	38.48864	48.80034	268.9568	310.4761	2.95485		
23/07/2022 05:00	87.29977	7.68572	5.76737	0.00000	5.76737	38.54424	48.72522	274.429	310.676	3.19565		
24/07/2022 05:00	88.13271	7.57858	5.55458	0.00079	5.55458	38.68186	48.82154	278.2131	310.6219	1.85770		
25/07/2022 05:00	88.48540	6.35669	5.79455	0.00000	5.79455	37.98598	48.42529	261.3892	281.207	1.39818		
26/07/2022 05:00	87.62217	7.51330	5.88844	0.00000	5.88844	38.26769	48.52308	274.0193	288.114	1.90426		
27/07/2022 05:00	88.01038	7.12509	5.95785	0.00000	5.95785	38.25265	48.54742	273.9782	283.8462	2.66042		
28/07/2022 05:00	87.71867	7.52361	5.87432	0.00000	5.87432	38.58112	48.59978	280.9344	310.6972	6.14679		
29/07/2022 05:00	87.79131	7.32342	5.41860	0.00000	5.41860	38.79685	48.97563	281.6782	310.6023	3.39278		
30/07/2022 05:00	87.27220	7.46009	5.55220	0.00000	5.55220	38.57251	48.77298	279.4058	310.6434	4.37397		
31/07/2022 05:00	88.88666	7.59414	5.65888	0.34584	5.65888	38.67176	48.91957	272.4723	261.4067	1.55633		

<b>Mínimo</b>	85.93090	6.35669	5.39195	0.00000	5.39195	37.86437	48.3266	250.68640	80.84192	1.39818		
<b>Promedios</b>	87.49211	7.70522	5.69690	0.01190	5.69690	38.79574	48.89568	277.01616	286.98455	3.02003		
<b>Maximo</b>	88.88666	9.15655	5.98505	0.34584	5.98505	39.77050	49.54268	285.42000	310.8372	6.16221		
<b>D. Standard</b>	0.69722	0.63732	0.17972	0.06201	0.17972	0.47428	0.31354	9.02841	61.61153	1.14514		

**Observaciones:**

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

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 de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	84.54363	6.70617	5.12564	0.00000	5.12564	38.50241	48.558483	280.57460	310.50280	1.353244		
02/07/2022 05:00	84.41548	6.37062	5.25182	0.00000	5.25182	38.41535	48.656322	278.79780	310.53240	1.579726		
03/07/2022 05:00	86.21032	6.79565	5.17102	0.00000	5.17102	38.71462	48.82526	278.38740	303.37180	0.809800		
04/07/2022 05:00	86.13237	6.43481	5.21630	0.00000	5.21630	37.98592	48.410286	240.11430	48.27111	0.988599		
05/07/2022 05:00	84.44892	6.59356	5.24973	0.00000	5.24973	38.17626	48.476208	264.89660	149.61740	1.089031		
06/07/2022 05:00	84.85069	7.76810	5.25799	0.00000	5.25799	38.72683	48.803673	275.28640	261.21560	1.223202		
07/07/2022 05:00	85.08046	6.92858	5.34644	0.00000	5.34644	38.23787	48.425739	268.98820	176.89850	0.882773		
08/07/2022 05:00	85.41746	7.34298	5.17960	0.00000	5.17960	38.54153	48.641308	270.86430	252.97670	1.473856		
09/07/2022 05:00	84.82919	6.64914	5.52701	0.00000	5.52701	37.97616	48.276367	255.00860	120.76030	1.327386		
10/07/2022 05:00	86.24567	6.12520	5.36608	0.00000	5.36608	37.75053	48.12923	256.31690	127.22760	1.030345		
11/07/2022 05:00	86.52113	6.24863	5.50861	0.00000	5.50861	37.87314	48.233242	261.80880	154.46360	1.258435		
12/07/2022 05:00	86.06369	6.25577	5.49499	0.00000	5.49499	37.69478	48.120243	242.73690	0.00000	0.000000		
13/07/2022 05:00	87.28761	5.68146	5.20182	0.00000	5.20182	37.44811	47.852192	228.27970	45.96788	0.033136		
14/07/2022 05:00	85.58067	5.52806	5.53410	0.00000	5.53557	37.51893	47.988575	236.55620	60.33662	0.792361		
15/07/2022 05:00	85.35828	6.26988	5.47760	0.00000	5.47760	37.60352	47.952801	233.35720	56.06257	0.562712		
16/07/2022 05:00	85.73508	5.84827	5.26770	0.00000	5.26770	37.51707	47.936146	233.93180	59.09467	0.365007		
17/07/2022 05:00	85.87768	6.19026	5.05467	0.00000	5.05467	37.83345	48.379116	242.77250	57.37605	0.745959		
18/07/2022 05:00	85.40343	6.60820	5.06972	0.00000	5.06972	38.15298	48.572701	260.89480	164.81160	0.893280		
19/07/2022 05:00	84.76210	6.46810	5.17088	0.00000	5.17088	37.89813	48.369118	248.06640	78.48019	1.311098		
20/07/2022 05:00	84.98779	6.20073	5.05711	0.00000	5.05711	37.82145	48.34346	222.20410	40.64794	0.695518		
21/07/2022 05:00	86.69055	6.42243	5.34996	0.00000	5.34996	37.80959	48.147926	222.58760	42.12234	0.625935		
22/07/2022 05:00	86.20825	6.47430	5.16658	0.00000	5.16658	37.82472	48.245468	220.01540	39.78392	0.875417		
23/07/2022 05:00	86.05492	6.56412	5.28684	0.00000	5.28684	37.80659	48.142918	219.46690	0.00000	0.000000		
24/07/2022 05:00	86.05505	5.96259	5.37146	0.00000	5.37146	37.69704	48.197865	226.71370	39.38551	0.313506		
25/07/2022 05:00	87.44048	5.32974	5.33503	0.00000	5.33503	37.42586	47.914787	216.85780	51.98610	0.280262		
26/07/2022 05:00	86.09907	5.99971	5.40450	0.00000	5.40450	37.63656	47.989677	226.07740	88.97555	0.550968		
27/07/2022 05:00	86.49393	5.94306	5.32124	0.00000	5.32124	37.58318	47.927845	223.30790	75.63056	0.792321		
28/07/2022 05:00	85.68612	6.05354	5.43014	0.00000	5.43014	37.61105	48.05162	231.99090	193.57320	1.027792		
29/07/2022 05:00	86.46431	6.37234	4.98612	0.00000	4.98612	37.87365	48.380032	243.14430	20.69525	0.036910		
30/07/2022 05:00	86.22801	6.61268	5.24808	0.00000	5.24808	37.91141	48.302402	253.95820	133.17200	0.578994		
31/07/2022 05:00	86.12126	5.26380	4.57595	0.00000	4.57595	37.51500	48.114445	217.54500	0.00000	0.000000		

<b>Minimo</b>	84.41548	5.26380	4.57595	0.00000	4.57595	37.42586	47.85219	216.85780	0.00000	0.00000		
<b>Promedios</b>	85.78366	6.32298	5.25822	0.00000	5.25826	37.90592	48.26985	244.56479	111.73999	0.75799		
<b>Maximo</b>	87.44048	7.76810	5.53410	0.00000	5.53557	38.72683	48.82526	280.57460	310.53240	1.57973		
<b>D. Standard</b>	0.78189	0.52450	0.19383	0.00000	0.19390	0.36535	0.26595	20.61534	94.55520	0.46495		

Observaciones:

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 39 KM-100  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	83.79016	7.24461	5.55479	0.00000	5.55479	40.16695	49.62709	264.30625	310.43880	0.067076		
02/07/2022 09:00	83.78348	7.25013	5.55058	0.00000	5.55058	40.17406	49.63294	264.35751	310.44679	0.072135		
03/07/2022 09:00	84.22488	7.22589	5.13973	0.00001	5.13974	40.40947	49.93735	263.83067	310.44001	0.062430		
04/07/2022 09:00	85.03102	7.03927	5.25363	0.00004	5.25368	39.74634	49.50486	256.36981	310.43783	0.065829		
05/07/2022 09:00	84.11018	7.38277	5.31060	0.00000	5.31060	40.21012	49.75192	261.35141	310.44263	0.075559		
06/07/2022 09:00	84.40527	7.01113	5.25503	0.00001	5.25505	40.25842	49.80234	263.67170	310.41677	0.066034		
07/07/2022 09:00	84.24264	7.07100	5.42647	0.00000	5.42647	40.14132	49.66481	262.53783	310.18875	0.068202		
08/07/2022 09:00	84.24814	7.14108	5.40838	0.00000	5.40838	40.11537	49.65730	261.84547	310.42229	0.069432		
09/07/2022 09:00	85.38841	6.98233	5.57029	0.00002	5.57030	39.14607	49.02257	249.90435	310.43899	0.059596		
10/07/2022 09:00	86.46617	6.42954	5.53550	0.00001	5.53551	38.66811	48.75437	246.55104	310.42182	0.072205		
11/07/2022 09:00	86.61180	6.47367	5.47042	0.00047	5.47089	38.65714	48.77501	247.74771	310.43985	0.069607		
12/07/2022 09:00	86.68949	6.41580	5.56769	0.00000	5.56769	38.48922	48.63455	240.56014	266.06154	0.113264		
13/07/2022 09:00	86.96062	5.75501	5.50509	0.00000	5.50509	37.19970	47.81618	219.29771	310.44039	0.067219		
14/07/2022 09:00	85.81070	6.51791	5.60975	0.00093	5.61067	39.08588	48.97065	254.33907	310.43541	0.063329		
15/07/2022 09:00	86.11897	6.49985	5.65259	0.00005	5.65264	38.77225	48.76558	244.47783	310.43512	0.063648		
16/07/2022 09:00	85.94381	6.60654	5.40760	0.00019	5.40779	39.14293	49.08748	253.26272	310.43702	0.077994		
17/07/2022 09:00	86.93968	6.40624	5.20701	0.00004	5.20705	38.68784	48.90184	242.96368	310.43696	0.061505		
18/07/2022 09:00	85.45116	6.79258	5.18751	0.00008	5.18759	39.65619	49.47876	257.09312	310.45142	0.067926		
19/07/2022 09:00	85.38467	6.89849	5.32191	0.00000	5.32191	39.51072	49.33750	253.41917	310.43841	0.063772		
20/07/2022 09:00	87.62942	6.45719	5.28628	0.00000	5.28628	38.01692	48.47276	220.70675	310.46278	0.067208		
21/07/2022 09:00	87.35850	6.39888	5.51618	0.00003	5.51620	37.96218	48.34335	220.10572	310.46208	0.067588		
22/07/2022 09:00	87.01272	6.57430	5.43690	0.00000	5.43690	38.23799	48.54076	227.86907	310.45526	0.055245		
23/07/2022 09:00	86.58044	6.55313	5.40056	0.00000	5.40056	38.67016	48.81218	244.25837	263.88619	0.068278		
24/07/2022 09:00	87.03908	6.24632	5.46993	0.00012	5.47005	38.39161	48.61607	237.31974	310.43302	0.080351		
25/07/2022 09:00	87.71363	5.71735	5.81756	0.00001	5.81757	37.71760	48.06944	227.27320	310.43390	0.064539		
26/07/2022 09:00	87.04641	6.19095	5.64756	0.00003	5.64759	38.19358	48.42662	235.98709	310.00245	0.085573		
27/07/2022 09:00	87.34086	6.04182	5.67427	0.00000	5.67427	38.01649	48.30886	232.15761	310.43280	0.071953		
28/07/2022 09:00	86.22159	6.49288	5.53987	0.00000	5.53987	38.83852	48.85375	249.78690	310.42394	0.070761		
29/07/2022 09:00	86.52685	6.51620	5.27307	0.00002	5.27309	38.89531	48.99702	246.43900	295.32215	0.043367		
30/07/2022 09:00	86.36463	6.54762	5.38630	0.00004	5.38634	38.86525	48.93303	248.27616	310.42183	0.063806		
31/07/2022 09:00	86.72103	6.44697	5.35521	0.00004	5.35525	38.57195	48.76864	231.17400	140.32464	0.042447		

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

<b>Minimo</b>	83.78348	5.71735	5.13973	0.00000	5.13974	37.19970	47.81618	219.29771	140.32464	0.04245		
<b>Promedios</b>	85.97279	6.62347	5.44317	0.00007	5.44324	38.98760	48.97631	246.10454	301.50748	0.06800		
<b>Maximo</b>	87.71363	7.38277	5.81756	0.00093	5.81757	40.40947	49.93735	264.35751	310.46278	0.11326		
<b>D. Standard</b>	1.20923	0.42084	0.16094	0.00018	0.16097	0.85823	0.54499	13.95513	32.05790	0.01210		

Observaciones: Fuera de especificación: Humedad 1 al 31.

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 39 KM-100  
**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 de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 09:00	83.95255	7.33956	5.65478	0.00000	5.65478	40.31677	49.74405	265.4524	310.48	0.12090		
02/07/2022 09:00	83.78798	7.25520	5.55421	0.00000	5.55421	40.18268	49.64043	264.424	310.4914	0.11446		
03/07/2022 09:00	84.35733	7.33692	5.23383	0.00022	5.23383	40.66840	50.07775	266.6867	310.4865	0.18765		
04/07/2022 09:00	86.23914	7.35049	5.38380	0.00067	5.38380	40.62665	50.0517	266.0872	310.4786	0.10853		
05/07/2022 09:00	85.18090	7.65226	5.52151	0.00000	5.52151	40.74849	50.07853	266.7055	310.5121	0.18991		
06/07/2022 09:00	85.08416	7.46353	5.39124	0.00031	5.39124	40.91637	50.24444	268.7917	310.4778	0.19950		
07/07/2022 09:00	85.30334	7.41958	5.57199	0.00000	5.57199	40.61594	50.03461	266.6255	310.4452	0.18258		
08/07/2022 09:00	84.66084	7.39978	5.61062	0.00000	5.61062	40.69350	50.10577	266.6891	310.4737	0.10779		
09/07/2022 09:00	87.36926	7.66235	5.69495	0.00024	5.69519	40.44817	49.85365	264.4077	310.4951	0.13803		
10/07/2022 09:00	87.33846	6.89286	5.67796	0.00011	5.67796	39.54342	49.28682	258.5646	310.4693	0.14550		
11/07/2022 09:00	87.18477	6.70994	5.55017	0.00582	5.55017	38.96683	48.97342	253.6792	310.5287	0.15710		
12/07/2022 09:00	88.15172	6.83919	5.79641	0.00000	5.79641	39.27841	49.10787	256.0595	310.5052	1.27401		
13/07/2022 09:00	88.61658	6.21400	5.92187	0.00000	5.92187	37.89669	48.33368	227.3919	310.5331	0.12021		
14/07/2022 09:00	86.88876	6.94830	5.80480	0.00225	5.80671	39.71395	49.36624	261.5807	310.4716	0.10377		
15/07/2022 09:00	87.99559	7.27068	5.88798	0.00111	5.88798	39.77940	49.47353	259.8375	310.4684	0.10575		
16/07/2022 09:00	87.30383	6.99997	5.68308	0.00120	5.68308	39.87036	49.61461	261.7839	310.4975	0.14358		
17/07/2022 09:00	88.49873	6.89848	5.30808	0.00054	5.30836	39.86293	49.62165	261.9774	310.4922	0.15446		
18/07/2022 09:00	87.55519	7.23404	5.41382	0.00071	5.41382	40.37493	49.88937	264.7906	310.5135	0.12633		
19/07/2022 09:00	88.19767	7.50300	5.81291	0.00000	5.81291	40.60654	50.07975	266.2383	310.4967	0.11808		
20/07/2022 09:00	88.41778	8.39409	5.53859	0.00000	5.53859	38.60716	48.8532	237.1084	310.505	0.11535		
21/07/2022 09:00	87.71603	6.59136	5.78284	0.00065	5.78284	38.13015	48.47566	228.9813	310.5287	0.12980		
22/07/2022 09:00	87.77889	6.99927	5.69782	0.00000	5.69782	38.89601	49.04882	245.7247	310.5104	0.09898		
23/07/2022 09:00	87.59892	6.97489	5.54979	0.00000	5.54979	39.19052	49.12537	252.1767	310.5029	0.39006		
24/07/2022 09:00	88.31313	6.91980	5.78874	0.00104	5.78874	39.39667	49.2733	256.3697	310.4853	0.16614		
25/07/2022 09:00	88.30380	6.07455	6.06357	0.00019	6.06357	38.11020	48.35109	239.3554	310.4699	0.11470		
26/07/2022 09:00	88.06139	7.04014	5.86885	0.00044	5.86885	38.91120	48.87378	249.7851	310.4836	0.34127		
27/07/2022 09:00	88.20091	6.55385	5.92546	0.00000	5.92546	38.74510	48.88314	250.2174	310.4853	0.13951		
28/07/2022 09:00	87.06664	6.83494	5.85050	0.00000	5.85050	39.33106	49.36071	257.538	310.514	0.13401		
29/07/2022 09:00	88.15572	6.76791	5.44471	0.00031	5.44471	39.56687	49.4541	258.8796	310.4969	0.18019		
30/07/2022 09:00	87.71541	6.91660	5.57001	0.00050	5.57051	39.31885	49.26409	255.6917	310.4665	0.13158		
31/07/2022 09:00	88.69036	7.20689	5.73574	0.00031	5.73574	39.88135	49.61409	251.9233	310.4146	0.13613		

<b>Mínimo</b>	83.78798	6.07455	5.23383	0.00000	5.23383	37.89669	48.33368	227.39190	310.4146	0.09898		
<b>Promedios</b>	87.08664	7.08595	5.65454	0.00054	5.65463	39.65147	49.42436	256.50080	310.48967	0.18954		
<b>Maximo</b>	88.69036	8.39409	6.06357	0.00582	6.06357	40.91637	50.24444	268.79170	310.5331	1.27401		
<b>D. Standard</b>	1.48058	0.44876	0.19877	0.00110	0.19880	0.85015	0.53615	11.03907	0.02471	0.21100		

**Observaciones:**

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 39 KM-100  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	83.64069	7.11666	5.48089	0.00000	5.48089	40.03889	49.527554	263.57120	310.35320	0.027217		
02/07/2022 09:00	83.77812	7.24686	5.54446	0.00000	5.54446	40.16810	49.628002	264.30940	310.35680	0.036745		
03/07/2022 09:00	83.79722	7.16161	5.05454	0.00000	5.05454	40.30564	49.84964	262.77720	310.39400	0.004725		
04/07/2022 09:00	83.77614	6.70574	5.14346	0.00000	5.14346	38.80601	48.916462	237.81460	310.39090	0.021150		
05/07/2022 09:00	83.19180	7.11774	5.12184	0.00000	5.12184	39.46437	49.284164	252.22060	310.36000	0.022309		
06/07/2022 09:00	83.51203	6.78186	5.08396	0.00000	5.08396	39.85174	49.55267	259.30510	310.36520	0.009235		
07/07/2022 09:00	83.44857	6.62853	5.19320	0.00000	5.19320	39.35439	49.14521	254.33240	305.28150	0.017076		
08/07/2022 09:00	83.77210	6.90063	5.08415	0.00000	5.08415	39.66433	49.312016	257.24590	310.32340	0.024959		
09/07/2022 09:00	83.46841	6.02485	5.40385	0.00000	5.40385	38.04997	48.343948	235.57870	310.39360	0.010381		
10/07/2022 09:00	85.10950	6.03749	5.33504	0.00000	5.33504	38.04585	48.339085	235.01420	310.33150	0.033347		
11/07/2022 09:00	86.17209	6.08629	5.41016	0.00000	5.41016	38.25767	48.504715	240.08750	310.35410	0.027504		
12/07/2022 09:00	85.43111	5.74525	5.46739	0.00000	5.46739	37.60529	48.044426	215.34130	0.00000	0.000000		
13/07/2022 09:00	61.51542	4.23921	3.86791	0.00000	3.86791	26.42816	40.339077	212.51070	310.40340	0.025950		
14/07/2022 09:00	84.72742	6.13475	5.46710	0.00000	5.46710	38.24165	48.407074	240.87300	310.39110	0.024091		
15/07/2022 09:00	84.71605	5.71331	5.37973	0.00000	5.37973	37.50624	47.943626	215.57460	310.37640	0.013421		
16/07/2022 09:00	85.22964	6.10659	5.16290	0.00000	5.16306	37.97792	48.283169	232.66950	310.36260	0.016908		
17/07/2022 09:00	85.33427	5.77303	5.03350	0.00000	5.03350	37.77697	48.359753	217.94150	310.35570	0.014686		
18/07/2022 09:00	84.23033	6.18040	5.02189	0.00000	5.02189	38.42017	48.779015	239.82600	310.37600	0.013649		
19/07/2022 09:00	83.65927	6.04940	5.07014	0.00000	5.07014	37.88470	48.418243	217.93990	310.38440	0.021973		
20/07/2022 09:00	85.77446	5.93686	5.09915	0.00000	5.09915	37.77356	48.232105	213.75480	310.38690	0.010695		
21/07/2022 09:00	87.02445	6.18202	5.34391	0.00000	5.34391	37.78362	48.182079	216.16020	310.41440	0.023219		
22/07/2022 09:00	86.24044	6.20890	5.15447	0.00000	5.15447	37.82889	48.187798	213.85480	310.37710	0.019447		
23/07/2022 09:00	85.65736	6.23188	5.24562	0.00000	5.24562	37.85338	48.268082	219.68390	0.00000	0.000000		
24/07/2022 09:00	85.57997	5.52104	5.31695	0.00000	5.31729	37.41093	47.896843	209.19240	310.39010	0.013204		
25/07/2022 09:00	87.17860	5.29446	5.65305	0.00000	5.65305	37.38832	47.788948	209.66190	310.39690	0.020695		
26/07/2022 09:00	85.54140	5.77994	5.44337	0.00000	5.44337	37.58845	48.017086	215.26960	300.07320	0.013783		
27/07/2022 09:00	86.47282	5.72184	5.33498	0.00000	5.33498	37.57016	47.957672	211.57320	310.33920	0.026086		
28/07/2022 09:00	85.19825	6.00978	4.98097	0.00000	4.98097	38.15749	48.32737	240.54330	310.37530	0.039466		
29/07/2022 09:00	85.70662	5.94111	4.94789	0.00000	4.94789	37.81706	48.342533	214.84670	25.86706	0.004250		
30/07/2022 09:00	85.56806	6.15684	5.17081	0.00000	5.17099	37.80482	48.232727	223.43130	310.38380	0.021483		
31/07/2022 09:00	84.55013	5.52912	4.63014	0.00000	4.63014	37.61388	48.074772	211.11820	0.00000	0.000000		

<b>Minimo</b>	61.51542	4.23921	3.86791	0.00000	3.86791	26.42816	40.33908	209.19240	0.00000	0.00000		
<b>Promedios</b>	84.16138	6.13755	5.18217	0.00000	5.18220	37.94963	48.27374	230.77495	270.66315	0.01799		
<b>Maximo</b>	87.17860	7.24686	5.65305	0.00000	5.65305	40.30564	49.84964	264.30940	310.41440	0.03947		
<b>D. Standard</b>	4.34861	0.62556	0.32377	0.00000	0.32378	2.31710	1.57998	18.68479	103.47090	0.01025		

Observaciones:



**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 40 CPG Nuevo Pemex  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	83.41186	9.27582	6.21062	0.00044	6.21106	38.79126	48.54668	243.48341	14.85693	0.404535		
02/07/2022 05:00	83.53349	8.43146	6.55124	0.00000	6.55124	38.78923	48.41369	250.58530	18.10367	0.267925		
03/07/2022 05:00	84.23649	8.20418	6.10789	0.00000	6.10789	38.86942	48.63930	250.98582	12.65025	0.415027		
04/07/2022 05:00	83.87808	8.15595	6.53351	0.00002	6.53353	38.68501	48.35759	253.25795	21.73821	0.264411		
05/07/2022 05:00	82.70894	8.81750	7.16091	0.00059	7.16150	38.56092	48.03439	253.20948	39.81397	0.274500		
06/07/2022 05:00	82.35519	9.42165	7.01098	0.00203	7.01301	38.71362	48.18523	251.50597	22.68621	0.297184		
07/07/2022 05:00	82.34112	8.99521	7.37102	0.00457	7.37559	38.50515	47.91469	250.54896	30.52454	0.377623		
08/07/2022 05:00	82.48306	8.57467	7.57610	0.00006	7.57616	38.37138	47.75535	249.64583	26.80937	0.442971		
09/07/2022 05:00	81.24772	9.78733	7.52426	0.00047	7.52473	38.79315	48.03077	252.93895	25.29803	0.726718		
10/07/2022 05:00	82.11801	8.97477	7.46677	0.00070	7.46747	38.59553	47.93411	253.26345	22.78885	0.294402		
11/07/2022 05:00	81.72789	9.08037	7.73798	0.00026	7.73824	38.53770	47.79277	253.98072	18.86498	0.591058		
12/07/2022 05:00	81.38707	9.76633	7.28643	0.00055	7.28698	38.98401	48.24077	254.93675	61.29327	0.498236		
13/07/2022 05:00	81.46911	10.51060	6.30787	0.00273	6.31059	39.68812	49.04594	255.57039	63.70950	0.443447		
14/07/2022 05:00	84.74814	7.82642	6.26424	0.00020	6.26444	38.53723	48.37949	267.50277	183.52049	1.118437		
15/07/2022 05:00	81.86037	9.06239	7.81507	0.00039	7.81546	38.32127	47.63267	247.46963	30.94791	0.654103		
16/07/2022 05:00	83.16118	8.63250	7.48598	0.00000	7.48598	37.83179	47.46324	231.74788	44.83175	0.705552		
17/07/2022 05:00	85.00344	7.54026	6.91089	0.00005	6.91094	37.58707	47.54409	228.26981	27.48994	0.462921		
18/07/2022 05:00	84.62363	7.54531	7.27954	0.00229	7.28183	37.44966	47.30995	232.21748	17.51478	0.285890		
19/07/2022 05:00	84.64813	8.33547	6.13562	0.00071	6.13633	38.47442	48.39231	264.45611	185.47459	1.046139		
20/07/2022 05:00	84.08420	9.00808	6.26778	0.00004	6.26781	38.31453	48.24442	228.89581	69.99685	0.496494		
21/07/2022 05:00	83.39809	9.25797	6.73509	0.00000	6.73509	38.17306	47.96742	221.77865	26.36473	0.455519		
22/07/2022 05:00	81.71424	10.64923	6.97815	0.00016	6.97831	38.50447	48.07363	222.66977	10.12614	0.764149		
23/07/2022 05:00	83.41115	8.33495	7.67355	0.00000	7.67355	37.54149	47.20961	219.16067	34.39671	0.350026		
24/07/2022 05:00	85.19372	6.67519	7.60656	0.00000	7.60656	37.06121	46.93973	214.59798	10.47332	0.355428		
25/07/2022 05:00	85.49379	6.32257	7.65758	0.00000	7.65758	36.94415	46.84619	216.68235	29.12880	0.405035		
26/07/2022 05:00	85.59979	6.08391	7.80244	0.00000	7.80244	36.81451	46.70741	222.29241	48.05476	0.257077		
27/07/2022 05:00	85.37892	6.30489	7.79186	0.00000	7.79186	36.88831	46.75830	219.45037	27.64813	0.197432		
28/07/2022 05:00	84.75846	7.36958	7.30909	0.00001	7.30910	37.39723	47.26563	232.60272	72.32985	0.316927		
29/07/2022 05:00	84.32755	7.57004	7.52651	0.00403	7.53054	37.37430	47.16250	227.90199	35.74598	0.215098		
30/07/2022 05:00	85.04372	6.74308	7.66966	0.00047	7.67013	37.06738	46.91726	217.87218	15.16962	0.277490		
31/07/2022 05:00	85.74077	6.97041	6.70367	0.00620	6.70987	37.53296	47.58963	236.93268	53.74541	0.180161		

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

Minimo	81.24772	6.08391	6.10789	0.00000	6.10789	36.81451	46.70741	214.59798	10.12614	0.18016		
Promedios	83.58346	8.32994	7.11158	0.00087	7.11245	38.11934	47.78370	239.56175	42.00315	0.44651		
Maximo	85.74077	10.64923	7.81507	0.00620	7.81546	39.68812	49.04594	267.50277	185.47459	1.11844		
D. Standard	1.42256	1.20284	0.57335	0.00154	0.57325	0.74236	0.61113	15.72861	41.72174	0.23004		

Observaciones: Fuera de especificación: Metano 5 al 13, 15 y 22, etano 23 al 30, humedad 14 y 19.

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 40 CPG Nuevo Pemex  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	88.11979	17.60457	6.80801	0.00275	6.80801	41.82137	50.59298	252.5902	41.51195	1.36011		
02/07/2022 05:00	84.07083	8.66945	7.46384	0.00000	7.46384	38.98502	48.73477	257.3126	35.24007	0.95005		
03/07/2022 05:00	84.61822	8.55652	6.67206	0.00000	6.67206	39.13596	48.92685	255.1186	29.46251	1.54187		
04/07/2022 05:00	84.33125	8.39598	6.82116	0.00029	6.82116	38.84833	48.60058	257.0904	85.09662	0.99360		
05/07/2022 05:00	84.62202	9.72493	8.31494	0.00266	8.31538	38.96837	48.5937	279.4206	223.5679	0.90687		
06/07/2022 05:00	82.72015	9.70937	7.38876	0.00645	7.38876	38.92391	48.43241	255.0343	47.70734	0.71094		
07/07/2022 05:00	83.06042	9.59491	7.73177	0.01089	7.73177	38.73454	48.14894	252.8905	109.158	1.06856		
08/07/2022 05:00	83.63857	8.86523	8.30003	0.00126	8.30003	38.68660	48.35013	252.912	69.79997	2.10149		
09/07/2022 05:00	82.49266	16.00250	8.00882	0.00239	8.00896	40.67381	49.27671	259.6932	74.91062	3.02418		
10/07/2022 05:00	82.81321	9.26745	8.16532	0.00346	8.16532	38.81487	48.16735	256.2652	59.92119	1.04549		
11/07/2022 05:00	82.29768	11.81768	8.07267	0.00303	8.07267	39.45671	48.49314	257.8181	85.69633	2.88610		
12/07/2022 05:00	83.15407	10.99504	8.27800	0.00276	8.27800	39.92633	49.54986	264.5053	283.9532	1.91984		
13/07/2022 05:00	83.17073	13.88524	7.03641	0.00462	7.03955	40.57255	49.52269	258.648	276.0128	0.84516		
14/07/2022 05:00	86.40154	8.72379	7.62387	0.00227	7.62387	38.79160	48.76583	280.8153	310.2479	2.84089		
15/07/2022 05:00	82.71005	9.70398	8.71874	0.00313	8.71874	38.46525	48.00406	253.8598	83.79025	3.66066		
16/07/2022 05:00	84.28573	9.18945	7.94698	0.00000	7.94698	38.28182	47.91167	241.2729	186.0267	3.14696		
17/07/2022 05:00	85.86787	8.33952	8.04428	0.00093	8.04428	38.01924	48.15389	242.4265	77.92484	1.66168		
18/07/2022 05:00	85.72793	8.03489	8.10864	0.00356	8.11074	37.66277	47.6077	243.6485	85.70718	0.65074		
19/07/2022 05:00	86.03199	13.41808	7.83058	0.00240	7.83294	39.43625	49.29284	284.7577	310.2419	2.95555		
20/07/2022 05:00	86.02317	11.90440	6.93148	0.00084	6.93148	39.40230	49.16242	253.1697	240.2584	1.62748		
21/07/2022 05:00	85.89809	14.89241	7.32408	0.00000	7.32408	40.13407	49.4184	239.6383	173.2925	1.95610		
22/07/2022 05:00	85.57686	15.31306	7.57489	0.00186	7.57489	39.96841	49.12436	231.0923	34.82159	1.29659		
23/07/2022 05:00	85.59639	11.48316	8.82091	0.00000	8.82091	38.73215	48.18449	228.3824	170.5872	0.99106		
24/07/2022 05:00	85.90331	7.13961	8.19525	0.00000	8.19525	37.28565	47.30869	219.4075	37.46662	1.09753		
25/07/2022 05:00	86.14126	6.72950	8.05263	0.00000	8.05263	37.08433	47.02951	230.3817	122.9907	1.32347		
26/07/2022 05:00	86.17912	6.63350	8.36559	0.00000	8.36559	37.05453	46.97611	239.9382	188.1367	0.65489		
27/07/2022 05:00	86.40298	6.60996	8.75204	0.00000	8.75204	37.18110	47.21803	243.1132	186.6749	0.35714		
28/07/2022 05:00	86.41978	10.91789	8.25671	0.00029	8.25699	38.56740	48.11325	243.9585	227.1019	0.96990		
29/07/2022 05:00	85.91008	11.01392	8.78537	0.01152	8.79194	38.69769	48.27563	244.8368	192.916	1.04717		
30/07/2022 05:00	86.22764	10.08337	8.63793	0.00435	8.63793	38.44708	48.14256	232.4783	59.00126	1.05461		
31/07/2022 05:00	87.22301	11.24942	7.98947	0.01152	7.99487	39.46083	49.38253	256.6298	215.6761	0.95311		

<b>Mínimo</b>	82.29768	6.60996	6.67206	0.00000	6.67206	37.05453	46.97611	219.40750	29.46251	0.35714		
<b>Promedios</b>	84.95601	10.46673	7.90391	0.00268	7.90457	38.91035	48.49878	250.61634	139.51294	1.53548		
<b>Máximo</b>	88.11979	17.60457	8.82091	0.01152	8.82091	41.82137	50.59298	284.75770	310.2479	3.66066		
<b>D. Standard</b>	1.57680	2.82182	0.61196	0.00333	0.61218	1.08082	0.82223	14.92693	89.68046	0.87343		

Observaciones:

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

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 de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	75.14354	4.78956	5.56217	0.00000	5.56492	36.87044	47.142124	232.16420	4.27907	0.088035		
02/07/2022 05:00	82.50201	8.12403	6.04272	0.00000	6.04272	38.49505	47.873871	247.29620	7.05807	0.018919		
03/07/2022 05:00	83.73772	7.98525	5.77540	0.00000	5.77540	38.57626	48.236732	246.81670	3.11822	0.063980		
04/07/2022 05:00	83.33679	7.95191	6.17208	0.00000	6.17208	38.55290	48.184002	249.16770	1.98978	0.076309		
05/07/2022 05:00	81.22374	7.76640	6.18346	0.00000	6.18346	38.19457	47.359879	247.84050	7.19477	0.043500		
06/07/2022 05:00	81.83575	9.21179	6.70037	0.00000	6.70682	38.47789	47.894516	248.61790	10.84534	0.126570		
07/07/2022 05:00	81.65339	8.26788	6.98797	0.00000	6.99331	38.15199	47.565876	247.46780	7.49499	0.089764		
08/07/2022 05:00	81.84325	8.31397	6.55598	0.00000	6.55598	38.09035	47.307377	246.75440	11.26777	0.158515		
09/07/2022 05:00	75.23703	8.48423	7.15843	0.00000	7.15843	38.31566	47.554218	249.34710	7.20054	0.122363		
10/07/2022 05:00	81.36945	8.73789	6.99124	0.00000	6.99124	38.27533	47.466522	250.22210	8.33592	0.107733		
11/07/2022 05:00	79.32140	8.65695	7.29367	0.00000	7.29367	38.28209	47.506554	250.98410	4.45491	0.154466		
12/07/2022 05:00	79.47124	8.54290	5.32258	0.00000	5.32438	38.44333	47.786518	250.12660	0.00000	0.000000		
13/07/2022 05:00	77.96642	8.65217	5.38595	0.00000	5.38759	38.74548	48.301704	250.75240	6.53380	0.144627		
14/07/2022 05:00	82.34070	6.96368	5.43530	0.00000	5.43758	38.29888	47.737694	250.27990	6.68652	0.157321		
15/07/2022 05:00	80.41509	8.47778	6.97281	0.00000	6.97281	37.91234	47.193249	232.02050	8.73193	0.154661		
16/07/2022 05:00	82.33620	7.24813	7.04873	0.00000	7.04873	37.14462	46.872883	219.49210	23.19349	0.255588		
17/07/2022 05:00	83.37981	7.03153	6.02986	0.00000	6.02986	37.12495	46.805916	217.14200	16.64550	0.193697		
18/07/2022 05:00	83.58842	7.02433	6.71448	0.00000	6.71666	37.19455	46.822948	218.38600	7.29235	0.067089		
19/07/2022 05:00	78.84846	7.61824	5.16389	0.00000	5.16389	37.29305	46.993496	236.70750	8.34537	0.118243		
20/07/2022 05:00	81.15907	7.04616	5.61507	0.00000	5.61507	37.56593	47.658821	216.59330	10.07384	0.088147		
21/07/2022 05:00	77.98802	7.02540	6.02797	0.00000	6.02797	37.38663	47.265873	214.94590	2.42687	0.156625		
22/07/2022 05:00	76.64298	6.97410	6.55674	0.00000	6.55674	37.28159	47.183361	214.58850	4.01802	0.300546		
23/07/2022 05:00	80.77209	6.59041	6.96479	0.00000	6.96479	36.64731	46.201973	214.19340	0.00000	0.000000		
24/07/2022 05:00	84.41502	6.43081	7.01771	0.00000	7.01771	36.85636	46.599213	213.36170	1.90363	0.083312		
25/07/2022 05:00	84.85538	5.72844	7.31872	0.00000	7.31872	36.76548	46.617996	212.61670	6.32098	0.147211		
26/07/2022 05:00	84.89545	5.52870	7.42129	0.00000	7.42129	36.53280	46.307541	212.16770	6.69854	0.049706		
27/07/2022 05:00	84.16155	5.97817	6.99502	0.00000	6.99502	36.49806	46.134239	213.11180	1.88594	0.073157		
28/07/2022 05:00	80.47096	6.12863	6.57691	0.00000	6.57691	36.89380	46.739803	214.87150	6.80191	0.095779		
29/07/2022 05:00	79.94613	6.10234	6.77449	0.00000	6.77449	36.54447	46.24942	213.71510	1.85149	0.002915		
30/07/2022 05:00	82.52771	5.68716	6.69917	0.00000	6.69917	36.55216	46.213062	213.07700	1.86255	0.104772		
31/07/2022 05:00	82.81262	6.17606	4.62936	0.00000	4.63217	36.91791	46.703594	216.03920	0.00000	0.000000		

<b>Minimo</b>	75.14354	4.78956	4.62936	0.00000	4.63217	36.49806	46.13424	212.16770	0.00000	0.00000		
<b>Promedios</b>	81.16766	7.26597	6.39014	0.00000	6.39095	37.57685	47.17681	230.99573	6.27458	0.10463		
<b>Maximo</b>	84.89545	9.21179	7.42129	0.00000	7.42129	38.74548	48.30170	250.98410	23.19349	0.30055		
<b>D. Standard</b>	2.62035	1.14956	0.73595	0.00000	0.73564	0.76193	0.62983	16.48803	4.91663	0.07079		

**Observaciones:**

**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)	Nitrógeno (%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 (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	74.95700	11.89500	3.95900	0.09500	4.05400	46.30644	53.63787	302.68027	332.11838	11.16290		
02/07/2022 09:00	73.27600	12.74300	4.06000	0.10100	4.16100	47.03958	53.99008	304.75461	334.77063	8.95362		
03/07/2022 09:00	74.01300	12.31500	3.83600	0.10100	3.93700	47.05540	54.08252	307.99515	341.35892	12.06562		
04/07/2022 09:00	72.84000	13.26100	4.09300	0.10800	4.20100	46.95392	53.92943	300.76032	336.27698	12.21649		
05/07/2022 09:00	72.98000	13.28700	4.02900	0.10600	4.13500	46.89468	53.92321	300.52167	350.98740	10.77354		
06/07/2022 09:00	73.59200	12.83400	3.82600	0.09200	3.91800	47.05511	54.09280	305.06101	344.18124	9.04735		
07/07/2022 09:00	73.89300	12.57700	3.79400	0.09200	3.88600	47.01638	54.08371	305.97156	352.15299	9.25347		
08/07/2022 09:00	73.20100	12.92600	3.88100	0.10000	3.98100	47.16163	54.12434	302.79730	353.84702	5.08159		
09/07/2022 09:00	75.01700	11.67400	3.52600	0.09600	3.62200	47.04448	54.19653	309.68860	332.86087	10.38188		
10/07/2022 09:00	73.43400	12.63300	3.74800	0.10000	3.84800	47.35990	54.27940	305.97278	406.09485	9.06406		
11/07/2022 09:00	73.67700	12.73100	3.87600	0.39600	4.27200	46.49340	53.59752	298.54245	438.54834	9.60228		
12/07/2022 09:00	73.08600	13.17300	3.91600	0.11000	4.02600	47.02777	54.03461	300.77832	479.31250	12.06267		
13/07/2022 09:00	72.78200	13.31500	3.97000	0.10600	4.07600	47.10024	54.05542	299.52902	379.38828	13.23509		
14/07/2022 09:00	74.24600	12.49700	3.80400	0.09900	3.90300	46.67272	53.89261	300.90491	350.82227	18.30602		
15/07/2022 09:00	75.07800	11.57400	3.70000	0.07800	3.77800	46.93043	54.07921	310.74078	366.07404	13.46772		
16/07/2022 09:00	73.76500	12.36100	3.89100	0.08100	3.97200	47.22358	54.16253	309.44876	366.57147	8.89240		
17/07/2022 09:00	73.54200	12.49900	3.91600	0.07600	3.99200	47.29090	54.19194	308.98526	360.31924	8.73304		
18/07/2022 09:00	72.58800	13.31900	4.03500	0.09300	4.12800	47.29754	54.14291	304.51169	368.33698	7.48651		
19/07/2022 09:00	73.32700	13.06500	3.98900	0.09600	4.08500	46.91254	53.95303	304.30365	358.87485	5.61171		
20/07/2022 09:00	73.26600	13.49900	4.14600	0.08600	4.23200	46.34754	53.59800	293.98767	358.43835	4.26381		
21/07/2022 09:00	74.54300	12.84000	3.79300	0.07600	3.86900	46.20564	53.66166	297.41174	356.66086	3.52072		
22/07/2022 09:00	74.48000	12.67900	3.81000	0.09800	3.90800	46.24342	53.66226	296.05350	353.73080	4.11953		
23/07/2022 09:00	74.98300	12.46700	3.78100	0.10700	3.88800	45.98466	53.52860	293.41876	351.23990	3.53968		
24/07/2022 09:00	73.74200	13.37000	3.80500	0.10400	3.90900	46.43338	53.76408	294.69992	326.08453	4.78366		
25/07/2022 09:00	74.46500	13.05700	3.65300	0.09600	3.74900	46.17236	53.68713	290.87860	342.89215	3.85554		
26/07/2022 09:00	72.80300	13.22800	3.82500	0.11100	3.93600	47.39502	54.26387	304.35843	374.49356	1.06038		
27/07/2022 09:00	72.88500	13.33600	3.53600	0.11300	3.64900	47.57796	54.46988	304.09100	358.52399	1.06152		
28/07/2022 09:00	74.30300	13.01900	3.15300	0.12000	3.27300	47.08736	54.35297	303.49451	345.01611	1.37783		
29/07/2022 09:00	73.22800	13.22700	3.40500	0.12300	3.52800	47.45987	54.45171	301.49500	351.84406	1.13445		
30/07/2022 09:00	72.91700	13.29800	3.27900	0.14400	3.42300	47.91203	54.72573	307.93308	346.84042	1.01867		
31/07/2022 09:00	74.02500	13.33400	3.44600	0.10900	3.55500	46.60593	53.99187	294.17752	361.43988	6.79666		

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

<b>Minimo</b>	72.58800	11.57400	3.15300	0.07600	3.27300	45.98466	53.52860	290.87860	326.08453	1.01867		
<b>Promedios</b>	73.70755	12.83977	3.78971	0.11010	3.89981	46.91167	54.01959	302.12735	360.64845	7.48163		
<b>Maximo</b>	75.07800	13.49900	4.14600	0.39600	4.27200	47.91203	54.72573	310.74078	479.31250	18.30602		
<b>D. Standard</b>	0.74283	0.50623	0.23584	0.05491	0.23824	0.46154	0.28673	5.29457	31.02193	4.42131		

Observaciones: Dato diario de laboratorio. Fuera de especificación: Metano 1 al 31, etano 1 al 31, poder calorífico 1 al 31, Índice de wobble 1 al 31, temperatura de rocío 1 al 31, humedad 1 al 31, ácido sulhídrico 1 al 7, 9 al 18 y 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)	Nitrógeno (% vol)	Bióxido de Carbono (% vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azúfre total*(mg/m³)
01/07/2022 09:00	74.95700	11.89500	3.95900	0.09500	4.05400	46.30644	53.63787	302.6803	332.1184	11.1629		
02/07/2022 09:00	73.27600	12.74300	4.06000	0.10100	4.16100	47.03958	53.99008	304.7546	334.7706	8.95362		
03/07/2022 09:00	74.01300	12.31500	3.83600	0.10100	3.93700	47.05540	54.08252	307.9951	341.3589	12.06562		
04/07/2022 09:00	72.84000	13.26100	4.09300	0.10800	4.20100	46.95392	53.92943	300.7603	336.277	12.21649		
05/07/2022 09:00	72.98000	13.28700	4.02900	0.10600	4.13500	46.89468	53.92321	300.5217	350.9874	10.77354		
06/07/2022 09:00	73.59200	12.83400	3.82600	0.09200	3.91800	47.05511	54.0928	305.061	344.1812	9.04735		
07/07/2022 09:00	73.89300	12.57700	3.79400	0.09200	3.88600	47.01638	54.08371	305.9716	352.153	9.25347		
08/07/2022 09:00	73.20100	12.92600	3.88100	0.10000	3.98100	47.16163	54.12434	302.7973	353.847	5.08159		
09/07/2022 09:00	75.01700	11.67400	3.52600	0.09600	3.62200	47.04448	54.19653	309.6886	332.8609	10.38188		
10/07/2022 09:00	73.43400	12.63300	3.74800	0.10000	3.84800	47.35989	54.2794	305.9728	406.0948	9.06406		
11/07/2022 09:00	73.67700	12.73100	3.87600	0.39600	4.27200	46.49340	53.59752	298.5424	438.5483	9.60228		
12/07/2022 09:00	73.08600	13.17300	3.91600	0.11000	4.02600	47.02777	54.03461	300.7783	479.3125	12.06267		
13/07/2022 09:00	72.78200	13.31500	3.97000	0.10600	4.07600	47.10024	54.05542	299.529	379.3883	13.23509		
14/07/2022 09:00	74.24600	12.49700	3.80400	0.09900	3.90300	46.67272	53.89261	300.9049	350.8223	18.30602		
15/07/2022 09:00	75.07800	11.57400	3.70000	0.07800	3.77800	46.93043	54.07921	310.7408	366.074	13.46772		
16/07/2022 09:00	73.76500	12.36100	3.89100	0.08100	3.97200	47.22358	54.16253	309.4488	366.5715	8.8924		
17/07/2022 09:00	73.54200	12.49900	3.91600	0.07600	3.99200	47.29090	54.19194	308.9853	360.3192	8.73304		
18/07/2022 09:00	72.58800	13.31900	4.03500	0.09300	4.12800	47.29754	54.14291	304.5117	368.337	7.48651		
19/07/2022 09:00	73.32700	13.06500	3.98900	0.09600	4.08500	46.91254	53.95303	304.3036	358.8748	5.61171		
20/07/2022 09:00	73.26600	13.49900	4.14600	0.08600	4.23200	46.34754	53.598	293.9877	358.4384	4.26381		
21/07/2022 09:00	74.54300	12.84000	3.79300	0.07600	3.86900	46.20564	53.66166	297.4117	356.6609	3.52072		
22/07/2022 09:00	74.48000	12.67900	3.81000	0.09800	3.90800	46.24342	53.66226	296.0535	353.7308	4.11953		
23/07/2022 09:00	74.98300	12.46700	3.78100	0.10700	3.88800	45.98466	53.5286	293.4188	351.2399	3.53968		
24/07/2022 09:00	73.74200	13.37000	3.80500	0.10400	3.90900	46.43338	53.76408	294.6999	326.0845	4.78366		
25/07/2022 09:00	74.46500	13.05700	3.65300	0.09600	3.74900	46.17236	53.68713	290.8786	342.8922	3.85554		
26/07/2022 09:00	72.80300	13.22800	3.82500	0.11100	3.93600	47.39502	54.26387	304.3584	374.4936	1.06038		
27/07/2022 09:00	72.88500	13.33600	3.53600	0.11300	3.64900	47.57796	54.46988	304.091	358.524	1.06152		
28/07/2022 09:00	74.30300	13.01900	3.15300	0.12000	3.27300	47.08736	54.35297	303.4945	345.0161	1.37783		
29/07/2022 09:00	73.22800	13.22700	3.40500	0.12300	3.52800	47.45987	54.45171	301.495	351.8441	1.13445		
30/07/2022 09:00	72.91700	13.29800	3.27900	0.14400	3.42300	47.91203	54.72573	307.9331	346.8404	1.01867		
31/07/2022 09:00	74.02500	13.33400	3.44600	0.10900	3.55500	46.60593	53.99187	294.1775	361.4399	6.79666		

<b>Mínimo</b>	72.58800	11.57400	3.15300	0.07600	3.27300	45.98466	53.5286	290.87860	326.0845	1.01867		
<b>Promedios</b>	73.70755	12.83977	3.78971	0.11010	3.89981	46.91167	54.01959	302.12735	360.64845	7.48163		
<b>Maximo</b>	75.07800	13.49900	4.14600	0.39600	4.27200	47.91203	54.72573	310.74080	479.3125	18.30602		
<b>D. Standard</b>	0.74283	0.50623	0.23584	0.05491	0.23824	0.46154	0.28673	5.29458	31.02192	4.42131		

**Observaciones:**

**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)	Nitrógeno (%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 ( K )	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	74.95700	11.89500	3.95900	0.09500	4.05400	46.30644	53.637871	302.68030	332.11840	11.16290		
02/07/2022 09:00	73.27600	12.74300	4.06000	0.10100	4.16100	47.03958	53.990078	304.75460	334.77060	8.95362		
03/07/2022 09:00	74.01300	12.31500	3.83600	0.10100	3.93700	47.05540	54.082523	307.99510	341.35890	12.06562		
04/07/2022 09:00	72.84000	13.26100	4.09300	0.10800	4.20100	46.95392	53.929432	300.76030	336.27700	12.21649		
05/07/2022 09:00	72.98000	13.28700	4.02900	0.10600	4.13500	46.89468	53.923214	300.52170	350.98740	10.77354		
06/07/2022 09:00	73.59200	12.83400	3.82600	0.09200	3.91800	47.05511	54.0928	305.06100	344.18120	9.04735		
07/07/2022 09:00	73.89300	12.57700	3.79400	0.09200	3.88600	47.01638	54.083714	305.97160	352.15300	9.25347		
08/07/2022 09:00	73.20100	12.92600	3.88100	0.10000	3.98100	47.16163	54.124336	302.79730	353.84700	5.08159		
09/07/2022 09:00	75.01700	11.67400	3.52600	0.09600	3.62200	47.04448	54.196526	309.68860	332.86090	10.38188		
10/07/2022 09:00	73.43400	12.63300	3.74800	0.10000	3.84800	47.35990	54.2794	305.97280	406.09480	9.06406		
11/07/2022 09:00	73.67700	12.73100	3.87600	0.39600	4.27200	46.49340	53.597515	298.54240	438.54830	9.60228		
12/07/2022 09:00	73.08600	13.17300	3.91600	0.11000	4.02600	47.02777	54.034607	300.77830	479.31250	12.06267		
13/07/2022 09:00	72.78200	13.31500	3.97000	0.10600	4.07600	47.10024	54.055416	299.52900	379.38830	13.23509		
14/07/2022 09:00	74.24600	12.49700	3.80400	0.09900	3.90300	46.67272	53.892609	300.90490	350.82230	18.30602		
15/07/2022 09:00	75.07800	11.57400	3.70000	0.07800	3.77800	46.93043	54.079208	310.74080	366.07400	13.46772		
16/07/2022 09:00	73.76500	12.36100	3.89100	0.08100	3.97200	47.22358	54.162533	309.44880	366.57150	8.89240		
17/07/2022 09:00	73.54200	12.49900	3.91600	0.07600	3.99200	47.29090	54.191944	308.98530	360.31920	8.73304		
18/07/2022 09:00	72.58800	13.31900	4.03500	0.09300	4.12800	47.29754	54.142914	304.51170	368.33700	7.48651		
19/07/2022 09:00	73.32700	13.06500	3.98900	0.09600	4.08500	46.91254	53.953033	304.30360	358.87480	5.61171		
20/07/2022 09:00	73.26600	13.49900	4.14600	0.08600	4.23200	46.34754	53.597996	293.98770	358.43840	4.26381		
21/07/2022 09:00	74.54300	12.84000	3.79300	0.07600	3.86900	46.20564	53.661663	297.41170	356.66090	3.52072		
22/07/2022 09:00	74.48000	12.67900	3.81000	0.09800	3.90800	46.24342	53.662258	296.05350	353.73080	4.11953		
23/07/2022 09:00	74.98300	12.46700	3.78100	0.10700	3.88800	45.98466	53.528599	293.41880	351.23990	3.53968		
24/07/2022 09:00	73.74200	13.37000	3.80500	0.10400	3.90900	46.43338	53.764084	294.69990	326.08450	4.78366		
25/07/2022 09:00	74.46500	13.05700	3.65300	0.09600	3.74900	46.17236	53.687126	290.87860	342.89220	3.85554		
26/07/2022 09:00	72.80300	13.22800	3.82500	0.11100	3.93600	47.39502	54.263874	304.35840	374.49360	1.06038		
27/07/2022 09:00	72.88500	13.33600	3.53600	0.11300	3.64900	47.57796	54.469879	304.09100	358.52400	1.06152		
28/07/2022 09:00	74.30300	13.01900	3.15300	0.12000	3.27300	47.08736	54.35297	303.49450	345.01610	1.37783		
29/07/2022 09:00	73.22800	13.22700	3.40500	0.12300	3.52800	47.45987	54.451706	301.49500	351.84410	1.13445		
30/07/2022 09:00	72.91700	13.29800	3.27900	0.14400	3.42300	47.91203	54.725727	307.93310	346.84040	1.01867		
31/07/2022 09:00	74.02500	13.33400	3.44600	0.10900	3.55500	46.60593	53.991867	294.17750	361.43990	6.79666		

<b>Minimo</b>	72.58800	11.57400	3.15300	0.07600	3.27300	45.98466	53.52860	290.87860	326.08450	1.01867		
<b>Promedios</b>	73.70755	12.83977	3.78971	0.11010	3.89981	46.91167	54.01959	302.12735	360.64845	7.48163		
<b>Maximo</b>	75.07800	13.49900	4.14600	0.39600	4.27200	47.91203	54.72573	310.74080	479.31250	18.30602		
<b>D. Standard</b>	0.74283	0.50623	0.23584	0.05491	0.23824	0.46154	0.28673	5.29458	31.02192	4.42131		

Observaciones:

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 42 CPG Matapionche  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	91.79000	5.86000	0.89000	1.25000	2.14000	38.74772	49.98710	208.06302	0.08904	3.585817		
02/07/2022 05:00	91.77333	5.87667	0.89833	1.25833	2.15667	38.73670	49.97146	208.06302	0.08904	3.585817		
03/07/2022 05:00	91.56081	5.96585	0.84676	1.42276	2.26953	38.73447	49.88259	208.06302	0.08904	3.585817		
04/07/2022 05:00	92.09649	5.66540	0.85047	1.19190	2.04236	38.73915	50.04837	206.97623	82.22425	0.973872		
05/07/2022 05:00	92.12826	5.65301	0.84845	1.17408	2.02253	38.73555	50.05665	206.95599	142.02600	0.161589		
06/07/2022 05:00	91.83998	5.92786	0.84796	1.16323	2.01118	38.81531	50.09903	207.60588	268.86662	0.139506		
07/07/2022 05:00	92.27139	5.62489	0.85562	1.04241	1.89803	38.77216	50.15738	206.76951	330.70866	0.146999		
08/07/2022 05:00	92.08895	5.59382	0.86640	1.25893	2.12533	38.68067	49.96184	206.86623	330.67990	0.143069		
09/07/2022 05:00	91.95496	5.95471	0.88071	0.99667	1.87738	38.88513	50.24924	207.53904	330.72528	0.141907		
10/07/2022 05:00	92.70808	5.59629	0.88275	0.60913	1.49188	38.92438	50.53439	206.28583	330.63601	0.157121		
11/07/2022 05:00	91.65396	6.52888	0.92454	0.44038	1.36492	38.66097	49.95359	210.68671	330.56409	0.159180		
12/07/2022 05:00	91.65296	6.53900	0.92700	0.41800	1.34500	38.64522	49.93622	210.76127	330.59823	0.148957		
13/07/2022 05:00	91.65275	6.53892	0.92696	0.41800	1.34496	38.64575	49.93628	210.76134	107.82899	0.624726		
14/07/2022 05:00	91.65479	6.53913	0.92700	0.41800	1.34500	38.64663	49.93670	210.76136	0.92536	0.689839		
15/07/2022 05:00	91.86727	6.43903	0.86520	0.56629	1.43149	39.06376	50.53074	208.88616	0.10833	4.322038		
16/07/2022 05:00	92.23225	6.00371	0.85148	0.70186	1.55334	39.02088	50.52152	207.21098	0.49922	7.239591		
17/07/2022 05:00	92.46781	5.66164	0.86123	0.80890	1.67013	38.86865	50.35707	206.53342	0.16311	3.623316		
18/07/2022 05:00	92.69563	5.34340	0.85490	0.92186	1.77675	38.73224	50.20549	205.66326	0.52352	3.468706		
19/07/2022 05:00	91.84185	6.01375	0.85665	1.06485	1.92150	38.89333	50.19955	207.86191	0.12280	3.262349		
20/07/2022 05:00	91.75717	5.90838	0.87050	1.25213	2.12263	38.78032	50.00235	207.78682	0.13974	3.837098		
21/07/2022 05:00	91.63275	5.74167	0.84567	1.57588	2.42154	38.61461	49.70104	207.58388	0.12954	5.134640		
22/07/2022 05:00	91.47838	5.89649	0.85610	1.56826	2.42436	38.66050	49.72909	207.90571	0.20169	4.743229		
23/07/2022 05:00	91.25504	6.26328	0.85848	1.41392	2.27241	38.82611	49.92615	208.62768	0.13473	3.801617		
24/07/2022 05:00	91.66710	6.21831	0.85942	1.02945	1.88887	38.96458	50.26441	208.18447	0.09281	13.921877		
25/07/2022 05:00	92.38942	5.78108	0.87029	0.74504	1.61533	38.93629	50.43555	206.93362	0.19062	7.120118		
26/07/2022 05:00	92.29134	5.77269	0.86848	0.85285	1.72133	38.89427	50.33894	207.01401	0.13788	7.199642		
27/07/2022 05:00	92.36425	5.56617	0.87321	0.99079	1.86400	38.77544	50.17439	206.71573	0.45384	9.843160		
28/07/2022 05:00	92.23596	5.55775	0.87379	1.10600	1.97979	38.67895	49.99523	206.84483	0.13430	10.982607		
29/07/2022 05:00	92.01796	5.74646	0.86733	1.16146	2.02879	38.76324	50.05505	207.30006	0.16657	9.810253		
30/07/2022 05:00	92.28625	5.28188	0.87271	1.36696	2.23967	38.54575	49.78857	206.24460	0.22710	7.545404		
31/07/2022 05:00	91.53213	5.86542	0.86079	1.53450	2.39529	38.66227	49.74970	207.91080	0.13937	3.335509		

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

<b>Minimo</b>	91.25504	5.28188	0.84567	0.41800	1.34496	38.54575	49.70104	205.66326	0.08904	0.13951		
<b>Promedios</b>	91.96256	5.90082	0.87223	1.02332	1.89555	38.77584	50.08663	207.78601	83.53599	3.98179		
<b>Maximo</b>	92.70808	6.53913	0.92700	1.57588	2.42436	39.06376	50.53439	210.76136	330.72528	13.92188		
<b>D. Standard</b>	0.36598	0.34706	0.02459	0.35092	0.33550	0.12588	0.23327	1.35764	135.46328	3.70659		

Observaciones: Fuera de especificación: Humedad del 5 al 12, ácido sulhídrico 16, y 24 al 30

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 42 CPG Matapionche  
**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 de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 05:00	91.79000	5.86000	0.89000	1.25000	2.14000	38.74772	49.98709	208.063	0.08904	3.58582		
02/07/2022 05:00	91.79000	5.88000	0.90000	1.26000	2.16000	38.74772	49.98709	208.063	0.08904	3.58582		
03/07/2022 05:00	91.56081	5.96585	0.84676	1.42276	2.26953	38.73447	49.88259	208.063	0.08904	3.58582		
04/07/2022 05:00	92.90479	6.72446	0.86775	1.47496	2.31853	39.23669	50.49299	209.4279	119.2265	3.58582		
05/07/2022 05:00	92.86664	6.75216	0.87190	1.53609	2.36661	38.93522	50.37505	210.0671	163.645	0.41379		
06/07/2022 05:00	92.82776	6.98530	0.86398	1.61398	2.44388	39.03379	50.58227	210.6839	331.0354	0.34810		
07/07/2022 05:00	93.40421	6.42089	0.87442	1.47271	2.32079	39.14494	50.59813	208.7498	331.0354	0.37580		
08/07/2022 05:00	92.60100	6.25300	0.88900	1.65504	2.50505	38.85800	50.15341	208.7841	331.0354	0.35765		
09/07/2022 05:00	93.43900	7.51300	0.90700	1.49100	2.33800	39.19691	50.64315	211.6884	331.0354	0.30375		
10/07/2022 05:00	93.45400	6.54400	0.90500	1.20000	2.09400	39.39152	51.13735	208.361	331.0354	0.40649		
11/07/2022 05:00	91.69000	6.53900	0.92700	0.95500	1.82300	39.00495	50.35141	210.7613	331.0146	0.35596		
12/07/2022 05:00	91.66000	6.53900	0.92700	0.41800	1.34500	38.64831	49.94261	210.7613	331.0354	0.36345		
13/07/2022 05:00	91.65900	6.53900	0.92700	0.41800	1.34500	38.64857	49.93836	210.7615	331.0354	1.60987		
14/07/2022 05:00	91.68700	6.54100	0.92700	0.41800	1.34500	38.65818	49.94409	210.7614	2.90702	1.15790		
15/07/2022 05:00	93.37200	7.15400	0.92700	0.82200	1.65600	39.34241	50.8264	210.7615	0.3606	7.55791		
16/07/2022 05:00	93.23800	6.97100	0.87300	0.99000	1.81400	39.28083	50.74315	209.9581	3.60892	12.26439		
17/07/2022 05:00	93.26500	6.85500	0.87600	1.16100	2.02500	39.15983	50.73064	209.7443	0.71525	8.21556		
18/07/2022 05:00	95.12300	6.69900	0.88200	1.39000	2.24800	39.22037	50.60122	209.4552	3.31362	5.70530		
19/07/2022 05:00	92.87700	7.45100	0.88100	1.44200	2.30700	39.42685	50.71158	210.9697	0.43034	6.36932		
20/07/2022 05:00	92.72800	7.64500	0.89700	1.58200	2.46200	39.48251	50.80488	210.3711	0.4244	6.64349		
21/07/2022 05:00	92.79800	6.93200	0.89000	1.90700	2.74000	39.04110	50.0597	210.3137	0.39176	8.46522		
22/07/2022 05:00	93.08800	7.03100	0.89600	1.92700	2.79100	38.97781	50.03698	210.8848	0.831	8.15605		
23/07/2022 05:00	92.47100	7.15100	0.88000	1.56900	2.42400	39.10655	50.17787	210.9143	0.41698	6.80407		
24/07/2022 05:00	93.20200	7.24100	0.88100	1.60500	2.45900	39.30846	50.83083	211.7321	0.30272	39.58564		
25/07/2022 05:00	93.84800	7.27700	0.89800	1.18200	2.05700	39.34215	50.8296	210.6727	0.8681	14.59442		
26/07/2022 05:00	93.38200	7.01400	0.89400	1.30900	2.17500	39.19807	50.66753	210.1327	0.4986	10.74472		
27/07/2022 05:00	93.34600	6.87400	0.89200	1.31800	2.18000	39.20912	50.52873	209.5363	3.28246	16.94617		
28/07/2022 05:00	93.14800	6.53900	0.92700	1.43900	2.29100	38.98168	50.22627	210.5235	0.66183	22.70330		
29/07/2022 05:00	92.92300	6.71000	0.89500	1.55800	2.42700	39.11206	50.40855	209.5028	0.98533	18.78660		
30/07/2022 05:00	93.97600	6.53000	0.92200	1.90900	2.77300	38.96742	50.14503	209.2313	1.21682	16.66113		
31/07/2022 05:00	92.36300	7.11500	0.88500	1.86800	2.72100	39.05197	50.09052	211.1831	0.75087	7.16134		

<b>Mínimo</b>	91.56081	5.86000	0.84676	0.41800	1.34500	38.64831	49.88259	208.06300	0.08904	0.30375		
<b>Promedios</b>	92.85426	6.78212	0.89419	1.34076	2.20530	39.07084	50.40113	210.02851	95.26992	7.65809		
<b>Maximo</b>	95.12300	7.64500	0.92700	1.92700	2.79100	39.48251	51.13735	211.73210	331.0354	39.58564		
<b>D. Standard</b>	0.81147	0.44601	0.02157	0.40744	0.39076	0.23885	0.34848	1.04664	145.64101	8.55388		

Observaciones:



**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 42 CPG Matapionche  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	91.79000	5.86000	0.89000	1.25000	2.14000	38.74772	49.987095	208.06300	0.08904	3.585817		
02/07/2022 05:00	91.77000	5.86000	0.89000	1.25000	2.14000	38.73450	49.96833	208.06300	0.08904	3.585817		
03/07/2022 05:00	91.56081	5.96585	0.84676	1.42276	2.26953	38.73447	49.882587	208.06300	0.08904	3.585817		
04/07/2022 05:00	91.34483	5.00292	0.83431	0.89575	1.74286	38.51343	49.734371	205.09180	0.07123	0.070743		
05/07/2022 05:00	90.67912	5.01700	0.81906	0.79318	1.65159	38.50311	49.779644	205.07370	114.87260	0.054274		
06/07/2022 05:00	90.46102	5.25594	0.82140	0.60529	1.46410	38.60312	49.7649	205.71790	153.88960	0.059701		
07/07/2022 05:00	91.51134	4.84458	0.82878	0.67480	1.54434	38.50162	49.809765	204.35880	330.32310	0.060263		
08/07/2022 05:00	91.38500	5.23100	0.85001	1.07000	1.94500	38.48066	49.594082	206.01020	330.23400	0.055022		
09/07/2022 05:00	89.92800	5.08700	0.84700	0.37700	1.28000	38.55330	49.855186	204.61540	330.32310	0.055958		
10/07/2022 05:00	92.23400	5.04200	0.86300	0.07700	0.96900	38.53431	49.902393	204.84020	330.19400	0.059888		
11/07/2022 05:00	91.64700	6.29700	0.86800	0.41800	1.34500	38.64433	49.934971	208.97160	329.99960	0.064006		
12/07/2022 05:00	91.64900	6.53900	0.92700	0.41800	1.34500	38.64075	49.931995	210.76130	330.05900	0.056520		
13/07/2022 05:00	91.64400	6.53800	0.92600	0.41800	1.34400	38.64314	49.934563	210.76130	0.05194	0.081036		
14/07/2022 05:00	91.64900	6.53900	0.92700	0.41800	1.34500	38.64321	49.934341	210.76130	0.00000	0.288587		
15/07/2022 05:00	91.05300	5.34400	0.82600	0.24900	1.11600	38.64578	49.934677	205.58470	0.00000	0.587842		
16/07/2022 05:00	91.08800	5.32900	0.82400	0.36600	1.23400	38.80990	50.28688	204.89800	0.03413	3.890872		
17/07/2022 05:00	91.12200	4.88100	0.83800	0.33100	1.20300	38.57672	49.978012	205.00830	0.03858	1.320539		
18/07/2022 05:00	91.45800	3.25600	0.81500	0.53000	1.41200	38.20459	49.831024	199.66730	0.04600	0.753096		
19/07/2022 05:00	90.53100	4.89700	0.82300	0.52600	1.40000	38.42578	49.701164	205.41240	0.04897	0.695079		
20/07/2022 05:00	90.45300	4.83800	0.83100	0.54300	1.40000	38.39685	49.60313	205.25050	0.04600	1.354226		
21/07/2022 05:00	90.53400	4.73500	0.80900	1.37800	2.21900	38.23527	49.302788	204.60360	0.01187	3.061418		
22/07/2022 05:00	90.12600	4.52000	0.81900	1.28000	2.13900	38.32805	49.552124	204.37740	0.05194	2.437269		
23/07/2022 05:00	90.34000	5.06500	0.84300	1.24200	2.10300	38.45516	49.702541	205.49240	0.01632	2.387674		
24/07/2022 05:00	90.57500	4.98300	0.83700	0.45000	1.31600	38.57456	49.654919	205.04790	0.01781	3.668725		
25/07/2022 05:00	90.70500	4.27600	0.84200	0.22700	1.10900	38.39760	49.95694	202.76090	0.02820	3.417005		
26/07/2022 05:00	90.85000	4.93100	0.84500	0.35100	1.24500	38.56711	49.896328	204.53600	0.08904	4.087007		
27/07/2022 05:00	91.21300	4.83200	0.85500	0.70300	1.59000	38.55211	49.913414	204.52890	0.05639	0.174238		
28/07/2022 05:00	91.44000	4.70800	0.85100	0.41800	1.34500	38.46342	49.808647	204.53150	0.08904	3.864844		
29/07/2022 05:00	91.18300	5.03500	0.84600	0.81700	1.69900	38.47876	49.659313	204.89630	0.08904	2.305515		
30/07/2022 05:00	91.13600	3.86800	0.85500	0.98200	1.88200	38.20370	49.322334	202.20250	0.02968	2.205390		
31/07/2022 05:00	90.26900	5.14900	0.83800	1.32700	2.20400	38.38788	49.421185	205.95390	0.04007	2.098338		

<b>Minimo</b>	89.92800	3.25600	0.80900	0.07700	0.96900	38.20370	49.30279	199.66730	0.00000	0.05427		
<b>Promedios</b>	91.07513	5.15246	0.84953	0.70348	1.58521	38.52196	49.79160	205.67435	72.61349	1.61201		
<b>Maximo</b>	92.23400	6.53900	0.92700	1.42276	2.26953	38.80990	50.28688	210.76130	330.32310	4.08701		
<b>D. Standard</b>	0.57483	0.73486	0.03198	0.39706	0.38663	0.15350	0.20941	2.42049	132.61114	1.53463		

Observaciones:

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 43 CPG Poza Rica  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	90.55255	8.57739	0.84238	0.00173	0.84410	39.91197	51.51105	211.20492	0.08166	0.199535		
02/07/2022 05:00	90.35129	8.77931	0.84529	0.00200	0.84729	39.96633	51.53994	211.64450	0.11074	0.303558		
03/07/2022 05:00	90.27011	8.80695	0.86161	0.00214	0.86374	39.98904	51.54494	211.96517	0.07138	0.251517		
04/07/2022 05:00	90.33077	8.76912	0.86789	0.00202	0.86991	39.95944	51.52581	211.67349	0.04396	0.361883		
05/07/2022 05:00	90.12362	8.93211	0.88333	0.00243	0.88576	40.01611	51.55006	212.24504	0.05345	0.198992		
06/07/2022 05:00	90.43739	8.66214	0.86657	0.00211	0.86868	39.93021	51.51001	211.44076	0.05462	0.107286		
07/07/2022 05:00	90.28277	8.79821	0.87023	0.00297	0.87320	39.97537	51.53293	211.84395	0.06672	0.122671		
08/07/2022 05:00	90.46033	8.66092	0.85736	0.00284	0.86020	39.92557	51.51114	211.55988	0.05687	0.364423		
09/07/2022 05:00	91.32785	7.44312	0.90774	0.10229	1.01003	39.63890	51.25704	214.44384	0.04258	0.051339		
10/07/2022 05:00	90.67034	8.38812	0.86573	0.00443	0.87015	39.87372	51.47704	210.97532	0.04258	0.051339		
11/07/2022 05:00	90.62786	8.44931	0.85858	0.00223	0.86081	39.88945	51.49066	211.09913	0.47483	0.086549		
12/07/2022 05:00	90.57022	8.49470	0.83655	0.00222	0.83876	39.93049	51.52345	211.54366	0.47719	0.156227		
13/07/2022 05:00	90.53720	8.57406	0.85190	0.00233	0.85423	39.91203	51.50635	211.26161	0.11433	0.210745		
14/07/2022 05:00	90.42588	8.70675	0.84268	0.00208	0.84477	39.94682	51.53015	211.48007	0.04423	0.259446		
15/07/2022 05:00	90.40555	8.71986	0.84497	0.00180	0.84677	39.95277	51.53265	211.54937	0.04539	0.198912		
16/07/2022 05:00	90.32944	8.77517	0.86276	0.00170	0.86445	39.96366	51.53070	211.69410	0.05216	0.155713		
17/07/2022 05:00	90.24446	8.82888	0.85570	0.00188	0.85759	40.00324	51.55573	212.09535	0.04668	0.166593		
18/07/2022 05:00	90.88012	8.17762	0.88610	0.02848	0.91458	39.77278	51.39409	212.08951	0.20658	0.114804		
19/07/2022 05:00	93.62088	4.52927	0.98615	0.49084	1.47699	38.73773	50.43926	233.83136	6.70284	0.224356		
20/07/2022 05:00	91.49907	7.52676	0.88732	0.03252	0.91985	39.59892	51.29390	208.96956	0.14165	0.162718		
21/07/2022 05:00	90.92667	8.14748	0.89213	0.01227	0.90440	39.76363	51.39821	210.17518	0.10982	0.177968		
22/07/2022 05:00	90.78453	8.29154	0.90204	0.00512	0.90716	39.80113	51.41965	210.46634	0.11013	0.147808		
23/07/2022 05:00	91.15597	7.90988	0.91685	0.00326	0.92011	39.68552	51.34950	209.55362	0.12320	0.161010		
24/07/2022 05:00	91.36697	7.72407	0.88126	0.00190	0.88316	39.65302	51.34839	209.20635	0.08604	0.146045		
25/07/2022 05:00	91.37364	7.71206	0.88726	0.00141	0.88867	39.64740	51.34285	209.17456	0.05988	0.201710		
26/07/2022 05:00	91.38537	7.68934	0.89827	0.00123	0.89950	39.63690	51.33206	209.11844	0.04819	0.197928		
27/07/2022 05:00	91.48071	7.61233	0.89299	0.00132	0.89431	39.60939	51.31905	208.84341	0.05431	0.224346		
28/07/2022 05:00	91.61945	7.01634	0.88766	0.04281	0.93047	39.69509	51.33733	214.71799	0.08270	0.257979		
29/07/2022 05:00	91.86493	7.18052	0.87902	0.00657	0.88558	39.52113	51.27206	208.23861	0.41327	0.682090		
30/07/2022 05:00	91.16150	7.89352	0.86784	0.00197	0.86981	39.73453	51.39987	209.96505	0.07711	1.754798		
31/07/2022 05:00	90.61930	8.46904	0.85862	0.00111	0.85973	39.88977	51.49162	211.14098	0.04882	0.268309		

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

<b>Mínimo</b>	90.12362	4.52927	0.83655	0.00111	0.83876	38.73773	50.43926	208.23861	0.04258	0.05134		
<b>Promedios</b>	90.89312	8.13696	0.87564	0.02484	0.90048	39.79136	51.41185	211.78100	0.32722	0.25705		
<b>Maximo</b>	93.62088	8.93211	0.98615	0.49084	1.47699	40.01611	51.55573	233.83136	6.70284	1.75480		
<b>D. Standard</b>	0.70143	0.86059	0.02916	0.08875	0.11240	0.24387	0.20405	4.34768	1.18928	0.30118		

Observaciones:

<b>PERMISIONARIO:</b>	<b>Centro Nacional de Control del Gas Natural</b>
<b>PUNTO DE MEDICIÓN:</b>	<b>CRE 43 CPG Poza Rica</b>
<b>ZONA DE MEDICIÓN:</b>	<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 de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 05:00	91.23461	9.08901	0.88489	0.00273	0.88763	40.08962	51.63163	212.5562	0.35159	1.37799		
02/07/2022 05:00	90.60962	9.09148	0.86631	0.00350	0.86797	40.10413	51.62735	212.8556	0.62127	2.07832		
03/07/2022 05:00	91.06630	9.40261	0.91184	0.00349	0.91359	40.27240	51.72174	214.5419	0.28202	1.80698		
04/07/2022 05:00	90.69210	9.08610	0.90387	0.00347	0.90517	40.04024	51.56343	212.3823	0.04788	2.32647		
05/07/2022 05:00	90.67461	9.69008	0.90478	0.00502	0.90904	40.20232	51.65099	213.6951	0.12245	1.12828		
06/07/2022 05:00	90.73006	8.97314	0.90541	0.00372	0.90742	40.00268	51.54187	212.0327	0.12532	0.39234		
07/07/2022 05:00	91.15696	9.68807	0.95420	0.00501	0.95737	40.24251	51.66708	214.155	0.23213	0.46836		
08/07/2022 05:00	90.95684	8.90471	0.88306	0.00599	0.88672	40.00188	51.56112	211.926	0.13973	4.38016		
09/07/2022 05:00	94.65181	8.76912	1.17745	0.74843	1.91453	40.04971	51.53323	215.0014	0.04258	0.05134		
10/07/2022 05:00	91.00096	8.97800	0.91880	0.01073	0.92094	40.04263	51.58543	215.0014	0.04258	0.05134		
11/07/2022 05:00	91.05841	8.69533	0.89619	0.00388	0.89970	39.96583	51.53498	212.0683	0.78199	0.84663		
12/07/2022 05:00	91.21302	9.36845	0.87436	0.00399	0.87606	40.15967	51.66097	213.7417	0.78041	2.06543		
13/07/2022 05:00	90.80481	8.84075	0.91355	0.00418	0.91601	39.97994	51.55698	211.6943	0.57132	1.39772		
14/07/2022 05:00	90.84635	9.46964	0.86850	0.00335	0.86987	40.18817	51.68223	213.3242	0.05163	1.73244		
15/07/2022 05:00	90.71737	9.04638	0.88170	0.00316	0.88370	40.03311	51.57113	212.1966	0.0521	1.83722		
16/07/2022 05:00	90.91270	9.06126	0.89803	0.00286	0.89926	40.04091	51.59135	212.5186	0.14717	0.61014		
17/07/2022 05:00	90.53193	9.17203	0.88215	0.00342	0.88453	40.15316	51.64142	213.5999	0.05482	0.84867		
18/07/2022 05:00	95.31542	8.65260	1.20748	0.59111	1.79859	39.91681	51.49965	241.7244	3.66078	0.33558		
19/07/2022 05:00	95.19830	7.15773	1.12920	0.80049	1.82882	40.75091	51.80826	251.5701	13.86925	1.19685		
20/07/2022 05:00	92.41698	8.09034	0.91429	0.09206	0.99267	39.74833	51.38654	210.0845	0.58573	0.69248		
21/07/2022 05:00	91.59632	8.55934	0.92010	0.02624	0.94061	39.88778	51.47735	211.1255	0.56324	0.77880		
22/07/2022 05:00	91.28978	8.83660	0.92604	0.00990	0.93128	39.95752	51.51223	211.6885	0.56324	0.69880		
23/07/2022 05:00	91.37582	8.10949	0.94145	0.00624	0.94463	39.74942	51.3906	210.054	0.7041	0.81511		
24/07/2022 05:00	91.64295	8.09317	0.91409	0.00337	0.91591	39.78359	51.4278	210.3887	0.32702	0.77096		
25/07/2022 05:00	91.83040	8.00423	0.89932	0.00263	0.90102	39.74962	51.39875	210.2376	0.12928	1.26782		
26/07/2022 05:00	91.78128	8.19854	0.94977	0.00217	0.95072	39.77719	51.41584	210.1991	0.09358	1.18229		
27/07/2022 05:00	91.77347	7.88981	0.91342	0.00206	0.91387	39.68620	51.36067	209.5367	0.1207	1.58444		
28/07/2022 05:00	94.40287	8.75162	1.10967	0.58968	1.69934	41.76555	52.52909	247.5665	0.3221	1.34198		
29/07/2022 05:00	92.10838	7.55294	0.89197	0.01734	0.90216	39.60894	51.32582	209.7395	6.88743	4.49494		
30/07/2022 05:00	92.07104	8.46869	0.91379	0.00427	0.91761	39.95215	51.52876	211.9119	0.25649	24.33865		
31/07/2022 05:00	90.99200	8.92053	0.88560	0.00182	0.88702	40.05123	51.58018	212.5978	0.05438	1.76443		

<b>Mínimo</b>	90.53193	7.15773	0.86631	0.00182	0.86797	39.60894	51.32582	209.53670	0.04258	0.05134		
<b>Promedios</b>	91.69850	8.72941	0.93682	0.09569	1.02657	40.06304	51.57950	215.53923	1.05111	2.08590		
<b>Maximo</b>	95.31542	9.69008	1.20748	0.80049	1.91453	41.76555	52.52909	251.57010	13.86925	24.33865		
<b>D. Standard</b>	1.34467	0.60355	0.08944	0.23268	0.30909	0.38333	0.20909	10.63915	2.72650	4.25300		

Observaciones:

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 43 CPG Poza Rica  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	90.06444	7.87269	0.79543	0.00093	0.79686	39.69872	51.379951	209.53870	0.04196	0.052413		
02/07/2022 05:00	89.99354	8.52386	0.82097	0.00092	0.82332	39.88546	51.492088	210.98910	0.04100	0.051693		
03/07/2022 05:00	89.54649	7.98771	0.81388	0.00137	0.81558	39.72183	51.373806	209.87740	0.04258	0.051893		
04/07/2022 05:00	89.99068	8.43603	0.82654	0.00116	0.82827	39.88132	51.476234	210.96480	0.03875	0.050784		
05/07/2022 05:00	89.40752	8.42494	0.85508	0.00101	0.85717	39.85028	51.459663	210.79950	0.03992	0.050740		
06/07/2022 05:00	90.12444	8.36153	0.82203	0.00106	0.82543	39.87623	51.47493	211.02120	0.03907	0.050429		
07/07/2022 05:00	89.31779	8.04040	0.78355	0.00115	0.78616	39.77260	51.443878	209.89180	0.03781	0.051273		
08/07/2022 05:00	90.20955	8.17634	0.80665	0.00144	0.81204	39.78708	51.437325	211.05310	0.03837	0.050274		
09/07/2022 05:00	90.19257	3.09247	0.83199	0.00166	0.85702	38.15736	49.849529	211.65580	0.04258	0.051339		
10/07/2022 05:00	90.12820	8.05296	0.83331	0.00182	0.83667	39.73240	51.375599	210.17010	0.04258	0.051339		
11/07/2022 05:00	90.37730	8.04674	0.83994	0.00125	0.84164	39.75324	51.411709	210.17010	0.04258	0.051339		
12/07/2022 05:00	89.76753	7.69846	0.80699	0.00127	0.80902	39.78159	51.435799	210.45520	0.04229	0.051461		
13/07/2022 05:00	90.24181	8.28367	0.82197	0.00129	0.82454	39.82692	51.457504	210.52570	0.04021	0.049997		
14/07/2022 05:00	89.68662	8.27650	0.80442	0.00117	0.80625	39.80678	51.440975	210.38070	0.04059	0.050130		
15/07/2022 05:00	90.07761	8.40628	0.80875	0.00095	0.81043	39.86207	51.466927	210.85770	0.04232	0.050218		
16/07/2022 05:00	90.04330	8.16770	0.82333	0.00089	0.82489	39.77081	51.407242	210.20680	0.04246	0.050196		
17/07/2022 05:00	89.85658	8.41825	0.83174	0.00091	0.83385	39.89637	51.483902	211.16880	0.04167	0.049676		
18/07/2022 05:00	90.45486	2.72544	0.85078	0.00107	0.85233	37.97299	49.833221	209.96040	0.00000	0.050951		
19/07/2022 05:00	89.84385	2.87089	0.86105	0.04555	0.95280	38.01434	49.805	206.64780	0.00000	0.000000		
20/07/2022 05:00	90.97385	6.57513	0.84673	0.01468	0.87310	39.27715	51.065723	206.45410	0.04281	0.051128		
21/07/2022 05:00	90.53210	7.47251	0.86235	0.00349	0.86685	39.56800	51.28278	208.59540	0.04246	0.050773		
22/07/2022 05:00	90.24371	7.76590	0.87429	0.00238	0.87754	39.63949	51.318111	209.20640	0.04334	0.051305		
23/07/2022 05:00	90.96478	7.68649	0.89741	0.00139	0.89994	39.60700	51.297523	208.92080	0.04334	0.051106		
24/07/2022 05:00	90.98922	7.45636	0.85074	0.00081	0.85252	39.57353	51.297596	208.52320	0.04173	0.050485		
25/07/2022 05:00	91.07874	7.26445	0.87145	0.00072	0.87274	39.51779	51.272015	208.07110	0.04199	0.050119		
26/07/2022 05:00	90.90389	7.27670	0.83826	0.00044	0.84026	39.49225	51.233559	207.97260	0.04311	0.050085		
27/07/2022 05:00	91.18241	7.33369	0.87425	0.00044	0.87524	39.53338	51.28006	208.17050	0.04346	0.049975		
28/07/2022 05:00	87.62630	3.66929	0.78659	0.00083	0.81745	38.32172	50.080025	206.28950	0.04469	0.049964		
29/07/2022 05:00	91.53806	6.81086	0.86640	0.00216	0.87316	39.45672	51.229206	207.55360	0.04475	0.050784		
30/07/2022 05:00	90.51935	7.01517	0.84063	0.00092	0.84295	39.43775	51.22023	207.42730	0.04516	0.050374		
7/31/2022 5:00:00 AM	90.10572	8.05017	0.82966	0.00015	0.83083	39.79030	51.433975	210.28590	0.04489	0.049311		

<b>Minimo</b>	87.62630	2.72544	0.78355	0.00015	0.78616	37.97299	49.80500	206.28950	0.00000	0.00000		
<b>Promedios</b>	90.19299	7.23353	0.83475	0.00307	0.84248	39.49237	51.17794	209.47758	0.03930	0.04908		
<b>Maximo</b>	91.53806	8.52386	0.89741	0.04555	0.95280	39.89637	51.49209	211.65580	0.04516	0.05241		
<b>D. Standard</b>	0.71781	1.70151	0.02759	0.00827	0.03392	0.56196	0.51437	1.52144	0.01066	0.00914		

Observaciones:

**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)	Nitrógeno (%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 (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	93.59584	4.94569	0.20395	1.23757	1.44151	38.64484	50.23152	203.92716	0.09449			
02/07/2022 05:00	93.58063	4.98066	0.20078	1.22487	1.42565	38.65830	50.24899	203.97503	0.07744			
03/07/2022 05:00	93.63124	4.89679	0.19822	1.21947	1.41769	38.66114	50.25545	204.05249	0.07719			
04/07/2022 05:00	93.62825	4.89477	0.21238	1.23704	1.44941	38.63325	50.22099	200.65368	0.08006			
05/07/2022 05:00	93.61156	4.90129	0.22351	1.24401	1.46752	38.62336	50.20588	200.73126	0.09184			
06/07/2022 05:00	93.65675	4.90292	0.19441	1.22389	1.41830	38.64376	50.24402	203.84663	0.07355			
07/07/2022 05:00	93.67461	4.89833	0.18618	1.22014	1.40632	38.64664	50.25213	197.68102	0.06280			
08/07/2022 05:00	93.66255	4.89336	0.18815	1.22896	1.41712	38.64456	50.24392	203.86296	0.08081			
09/07/2022 05:00	93.66570	4.90862	0.18877	1.21725	1.40602	38.64877	50.25415	203.83731	0.07979			
10/07/2022 05:00	93.69665	4.88587	0.18730	1.21131	1.39861	38.64470	50.25649	203.77094	0.08997			
11/07/2022 05:00	93.69372	4.89381	0.19020	1.20145	1.39166	38.65044	50.26543	203.79168	0.08991			
12/07/2022 05:00	93.69778	4.88586	0.18259	1.21133	1.39391	38.64858	50.26091	200.71443	0.09118			
13/07/2022 05:00	93.66254	4.90204	0.18816	1.21867	1.40683	38.65206	50.25528	203.88742	0.09022			
14/07/2022 05:00	93.63000	4.92193	0.19437	1.22720	1.42157	38.65094	50.24637	203.92580	0.07069			
15/07/2022 05:00	93.42802	4.92260	0.41856	1.20453	1.62309	38.57464	50.11521	203.83355	0.06059			
16/07/2022 05:00	92.97146	4.92659	0.65018	1.20111	1.85129	38.62620	50.04456	206.15061	0.07527			
17/07/2022 05:00	93.18853	4.87642	0.66200	1.22645	1.88845	38.47316	49.93449	200.86162	0.06999			
18/07/2022 05:00	93.08835	4.91460	0.66343	1.22805	1.89148	38.51820	49.95888	204.42917	0.07498			
19/07/2022 05:00	93.15590	4.90498	0.61628	1.18650	1.80278	38.57513	50.04121	204.56637	0.10985			
20/07/2022 05:00	93.06639	4.75450	0.59419	1.21122	1.80541	38.66422	50.08407	206.63457	0.08809			
21/07/2022 05:00	93.13715	5.01383	0.55083	1.24222	1.79304	38.55346	50.01995	201.22752	0.08757			
22/07/2022 05:00	93.18114	4.98250	0.55457	1.23235	1.78692	38.54344	50.01919	204.12598	0.06363			
23/07/2022 05:00	93.20177	4.97580	0.54964	1.21601	1.76565	38.55365	50.03834	197.53855	0.04976			
24/07/2022 05:00	93.26737	4.89170	0.54575	1.23590	1.78165	38.52555	50.01068	203.97925	0.06816			
25/07/2022 05:00	93.23834	4.91863	0.52854	1.22184	1.75039	38.56285	50.04884	204.26643	0.07590			
26/07/2022 05:00	93.35478	4.77084	0.51519	1.21991	1.73510	38.55874	50.05337	204.26339	0.07916			
27/07/2022 05:00	93.21043	4.93596	0.51466	1.23250	1.74716	38.57617	50.05552	204.48021	0.05261			
28/07/2022 05:00	93.34182	4.88745	0.51066	1.21570	1.72636	38.53896	50.04713	203.85524	0.06292			
29/07/2022 05:00	93.27991	4.85696	0.51058	1.22858	1.73916	38.56987	50.05630	204.54465	0.06247			
30/07/2022 05:00	93.31925	4.91527	0.51072	1.23059	1.74132	38.52633	50.02991	203.79693	0.06274			
31/07/2022 05:00	93.44794	4.78543	0.50689	1.22771	1.73460	38.49607	50.01644	200.15292	0.04305			

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

<b>Minimo</b>	92.97146	4.75450	0.18259	1.18650	1.39166	38.47316	49.93449	197.53855	0.04305			
<b>Promedios</b>	93.41827	4.90148	0.39167	1.22208	1.61374	38.59639	50.12954	203.14080	0.07538			
<b>Maximo</b>	93.69778	5.01383	0.66343	1.24401	1.89148	38.66422	50.26543	206.63457	0.10985			
<b>D. Standard</b>	0.23369	0.05540	0.18718	0.01285	0.18655	0.05700	0.11203	2.13577	0.01466			

Observaciones: CPG Burgos informa que su equipo analizador de ácido sulhídrico se encuentran en falla.

**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)	Nitrógeno (% 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 (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	93.80677	5.31033	0.22535	1.41224	1.61824	38.76147	50.36049	204.7902	0.1662			
02/07/2022 05:00	93.82440	5.20886	0.20805	1.43600	1.64190	38.73186	50.34161	204.5872	0.14958			
03/07/2022 05:00	94.01377	5.15546	0.20232	1.33940	1.54064	38.71482	50.34158	204.5257	0.14048			
04/07/2022 05:00	93.96361	5.08326	0.31134	1.36348	1.60234	38.69956	50.33268	204.3758	0.15202			
05/07/2022 05:00	93.89083	5.10783	0.60242	1.44753	1.71321	38.68596	50.33123	204.5609	0.16389			
06/07/2022 05:00	93.81977	5.20177	0.29277	1.34057	1.52781	38.76539	50.35014	204.7112	0.1381			
07/07/2022 05:00	93.71976	5.00243	0.19578	1.26236	1.44773	38.68446	50.28428	204.1051	0.13322			
08/07/2022 05:00	93.84908	5.13031	0.19426	1.37430	1.55502	38.70907	50.33729	204.415	0.14463			
09/07/2022 05:00	93.82181	4.95408	0.19581	1.34261	1.53293	38.67709	50.34221	203.9579	0.14589			
10/07/2022 05:00	93.87767	4.99565	0.19379	1.35249	1.53711	38.71008	50.3781	204.1856	0.15037			
11/07/2022 05:00	93.89693	5.08029	0.19456	1.36305	1.55520	38.72267	50.3791	204.187	0.15703			
12/07/2022 05:00	93.86240	5.08707	0.19626	1.43724	1.60605	38.72546	50.35721	204.2073	0.15037			
13/07/2022 05:00	93.80876	5.14118	0.25212	1.27036	1.49414	38.72163	50.31998	204.4529	0.13857			
14/07/2022 05:00	93.73140	5.00317	0.29901	1.34773	1.53370	38.71507	50.36261	204.2404	0.13309			
15/07/2022 05:00	93.84799	4.98941	0.63999	1.38752	2.01039	38.70218	50.38208	204.172	0.12129			
16/07/2022 05:00	93.76905	8.23416	0.66311	1.41989	2.04351	39.38372	50.42315	217.6289	0.14853			
17/07/2022 05:00	93.46867	5.16013	0.66911	1.36068	2.02047	38.59275	50.08911	204.8897	0.13276			
18/07/2022 05:00	93.48070	5.48589	0.67906	1.46697	2.12494	38.95829	50.21376	210.7185	0.12914			
19/07/2022 05:00	93.84799	5.45191	0.68015	1.37237	2.03751	38.92226	50.38208	207.7391	0.58612			
20/07/2022 05:00	93.95626	5.62827	0.65928	1.35225	1.92431	39.48996	50.54009	223.6412	0.14543			
21/07/2022 05:00	93.53676	5.49522	0.56467	1.49698	2.03221	38.67681	50.10516	206.6617	0.12894			
22/07/2022 05:00	93.40594	5.30272	0.58078	1.44779	1.99281	38.65782	50.13535	204.8678	0.12439			
23/07/2022 05:00	93.47647	5.20277	0.55598	1.31551	1.86581	38.61973	50.13643	204.8596	0.26282			
24/07/2022 05:00	93.34234	4.94640	0.55357	1.34059	1.87725	38.56803	50.07865	204.3152	0.12999			
25/07/2022 05:00	93.59622	5.54513	0.53727	1.32164	1.85565	38.75217	50.15181	206.3225	0.12518			
26/07/2022 05:00	94.11066	5.87423	0.52197	1.42969	1.94862	38.81077	50.18468	207.5018	0.12788			
27/07/2022 05:00	93.91572	5.48010	0.53028	1.48729	1.99356	38.83726	50.23595	208.0325	0.10084			
28/07/2022 05:00	93.85950	5.10372	0.52002	1.38966	1.89626	38.66324	50.15229	204.5191	0.12538			
29/07/2022 05:00	93.56654	5.19708	0.52175	1.34797	1.85411	39.06765	50.30944	214.0339	0.12425			
30/07/2022 05:00	93.65466	5.76560	0.52614	1.47908	1.98446	38.75512	50.14633	205.8104	0.13369			
31/07/2022 05:00	94.19632	5.07117	0.51598	1.54396	2.04980	38.60225	50.118	204.1731	0.08191			

<b>Mínimo</b>	93.34234	4.94640	0.19379	1.26236	1.44773	38.56803	50.07865	203.95790	0.08191			
<b>Promedios</b>	93.77157	5.33534	0.43406	1.38868	1.78767	38.77692	50.27751	206.48997	0.15458			
<b>Maximo</b>	94.19632	8.23416	0.68015	1.54396	2.12494	39.48996	50.54009	223.64120	0.58612			
<b>D. Standard</b>	0.20479	0.58948	0.18827	0.06637	0.21834	0.20470	0.11781	4.43051	0.08496			

**Observaciones:**

**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)	Nitrógeno (%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 ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	93.26211	4.80556	0.19610	1.08473	1.28681	38.56439	50.064686	203.54030	0.03205			
02/07/2022 05:00	93.32736	4.85031	0.19660	1.11388	1.31120	38.56069	50.044212	203.53150	0.01418			
03/07/2022 05:00	93.37807	4.28163	0.18842	1.12433	1.32551	38.59724	50.142834	203.77810	0.01161			
04/07/2022 05:00	93.37782	4.72124	0.19047	1.08941	1.29026	38.57872	50.114651	126.95020	0.00336			
05/07/2022 05:00	93.23664	4.70377	0.18957	1.11079	1.31991	38.50422	50.058247	129.48170	0.03944			
06/07/2022 05:00	93.37461	4.81050	0.18391	1.14679	1.33675	38.60334	50.16692	203.48790	0.00145			
07/07/2022 05:00	93.57688	4.83234	0.18179	1.19436	1.38072	38.61664	50.206314	129.59550	0.00350			
08/07/2022 05:00	93.40697	4.69029	0.18072	1.12663	1.31136	38.58644	50.116177	203.43030	0.01992			
09/07/2022 05:00	93.54888	4.86081	0.18404	1.11306	1.29854	38.59809	50.138554	203.60130	0.00818			
10/07/2022 05:00	93.44969	4.73430	0.18329	1.09146	1.27475	38.60888	50.148754	203.37590	0.01748			
11/07/2022 05:00	93.54611	4.71159	0.18589	1.09480	1.28319	38.58342	50.11536	203.31920	0.01893			
12/07/2022 05:00	93.52708	4.74408	0.16512	1.09691	1.28363	38.55897	50.061111	129.90590	0.02269			
13/07/2022 05:00	93.41402	4.80974	0.16311	1.13075	1.32430	38.61514	50.201958	203.62190	0.03865			
14/07/2022 05:00	93.43894	4.83346	0.17177	1.12662	1.30656	38.61620	50.155533	203.64880	0.01042			
15/07/2022 05:00	92.99731	4.85453	0.18658	1.02800	1.24400	38.44288	49.827858	203.49390	0.00607			
16/07/2022 05:00	89.66322	4.30550	0.62362	1.07857	1.74168	38.44243	49.903664	203.18830	0.00950			
17/07/2022 05:00	92.83066	4.41995	0.65755	1.10002	1.76310	38.39593	49.820229	133.63030	0.00336			
18/07/2022 05:00	92.19524	4.17372	0.65112	1.11508	1.77833	38.37073	49.790371	203.12800	0.01075			
19/07/2022 05:00	92.15367	4.25978	0.21600	1.02800	1.24400	38.39836	49.86565	203.48600	0.01979			
20/07/2022 05:00	91.64779	3.89728	0.53808	1.09930	1.68417	38.44471	49.919262	203.30480	0.01979			
21/07/2022 05:00	92.28258	4.77550	0.53303	1.10770	1.65782	38.47593	49.925964	131.31660	0.03687			
22/07/2022 05:00	92.91331	4.76608	0.54418	1.11915	1.67481	38.40348	49.798222	203.55560	0.01550			
23/07/2022 05:00	92.99113	4.72914	0.54310	1.10521	1.65707	38.50488	49.947262	122.96130	0.01372			
24/07/2022 05:00	93.12353	4.82239	0.53509	1.17169	1.71688	38.48238	49.926373	203.65210	0.01458			
25/07/2022 05:00	92.62481	4.57033	0.51919	1.15160	1.67978	38.47502	49.926598	203.59550	0.02770			
26/07/2022 05:00	92.29686	4.01293	0.50518	1.07458	1.59127	38.29915	49.7598	202.07950	0.01286			
27/07/2022 05:00	92.68702	4.27788	0.50627	1.09345	1.60768	38.38934	49.779678	202.85570	0.00541			
28/07/2022 05:00	93.05835	4.50573	0.50461	1.07650	1.59652	38.45965	49.903664	202.71280	0.00488			
29/07/2022 05:00	92.45571	4.17835	0.50203	1.12627	1.63984	38.48330	49.961517	203.42480	0.00765			
30/07/2022 05:00	92.45956	4.68107	0.50213	1.10557	1.63171	38.45736	49.824211	203.14200	0.00000			
31/07/2022 05:00	93.21333	4.21044	0.49362	1.02367	1.53196	38.34551	49.715126	122.52870	0.01187			

<b>Minimo</b>	89.66322	3.89728	0.16311	1.02367	1.24400	38.29915	49.71513	122.52870	0.01550			
<b>Promedios</b>	92.88578	4.57517	0.35878	1.10480	1.47658	38.49882	49.97841	183.97821	0.00990			
<b>Maximo</b>	93.57688	4.86081	0.65755	1.19436	1.77833	38.61664	50.20631	203.77810	0.03944			
<b>D. Standard</b>	0.78440	0.28465	0.18625	0.03713	0.19128	0.09173	0.14883	33.43709	0.01568			

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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	93.61614	4.93666	0.20424	1.23416	1.43840	38.63855	50.22980	204.36122	11.38923			
02/07/2022 05:00	93.58562	4.96621	0.20125	1.22938	1.43063	38.65495	50.24381	207.95419	10.55158			
03/07/2022 05:00	93.61702	4.95238	0.19857	1.22687	1.42544	38.64594	50.24161	210.84616	10.62764			
04/07/2022 05:00	93.64297	4.89625	0.21319	1.24174	1.45493	38.61919	50.20949	214.54002	10.72992			
05/07/2022 05:00	93.59390	4.92483	0.23405	1.23809	1.47214	38.62265	50.20463	208.87298	11.22880			
06/07/2022 05:00	93.64024	4.92606	0.19305	1.23046	1.42351	38.64191	50.23931	201.47451	10.72508			
07/07/2022 05:00	93.69459	4.89043	0.18873	1.22129	1.41002	38.63385	50.24292	200.75189	11.28673			
08/07/2022 05:00	93.73466	4.84853	0.18838	1.22358	1.41196	38.62102	50.23411	200.43052	11.13894			
09/07/2022 05:00	93.74378	4.84019	0.18918	1.22226	1.41144	38.61859	50.23325	195.28617	11.16136			
10/07/2022 05:00	93.77730	4.81733	0.18743	1.21359	1.40102	38.61587	50.23840	193.71724	11.71151			
11/07/2022 05:00	93.75513	4.84255	0.19111	1.20795	1.39907	38.62321	50.24484	201.73693	11.78511			
12/07/2022 05:00	93.72458	4.87062	0.18297	1.21830	1.40127	38.63056	50.24564	202.06785	11.26304			
13/07/2022 05:00	93.75909	4.82013	0.18886	1.22785	1.41671	38.61078	50.22505	201.61223	11.19439			
14/07/2022 05:00	93.73684	4.86017	0.19368	1.20544	1.39912	38.62853	50.24846	200.12523	9.99428			
15/07/2022 05:00	93.50598	4.87311	0.41150	1.20501	1.61651	38.55072	50.10622	204.88363	9.91810			
16/07/2022 05:00	93.22134	4.89261	0.65336	1.22723	1.88059	38.45751	49.92892	215.96439	10.61874			
17/07/2022 05:00	93.20914	4.89306	0.66302	1.23090	1.89391	38.45134	49.91857	210.85400	10.53239			
18/07/2022 05:00	93.19965	4.91142	0.66524	1.21945	1.88469	38.46040	49.93059	214.25103	10.88150			
19/07/2022 05:00	93.16558	4.95101	0.66651	1.21211	1.87863	38.47472	49.94329	217.13993	11.18038			
20/07/2022 05:00	93.26189	4.90567	0.59627	1.23071	1.82698	38.48166	49.96602	223.62243	11.30805			
21/07/2022 05:00	93.27279	4.93070	0.55060	1.24155	1.79214	38.50082	49.99015	211.25904	10.84166			
22/07/2022 05:00	93.25192	4.95844	0.55538	1.23006	1.78543	38.51087	50.00162	213.22613	10.87925			
23/07/2022 05:00	93.29121	4.93376	0.54989	1.22654	1.77644	38.50708	50.00461	209.42335	10.44611			
24/07/2022 05:00	93.29121	4.93376	0.54989	1.22654	1.77644	38.50708	50.00461	211.97927	10.60423			
25/07/2022 05:00	93.12228	4.83825	0.52643	1.22406	1.75049	38.67540	50.11136	208.03409	10.52217			
26/07/2022 05:00	93.41881	4.83318	0.51537	1.22501	1.74038	38.49417	50.01324	207.92713	10.37752			
27/07/2022 05:00	93.39223	4.86575	0.51367	1.22443	1.73810	38.50192	50.01892	198.71204	9.74860			
28/07/2022 05:00	93.35930	4.89755	0.51231	1.22714	1.73945	38.51066	50.02274	206.49212	10.26199			
29/07/2022 05:00	93.35943	4.89113	0.51139	1.23411	1.74550	38.50681	50.01618	208.72824	10.39708			
30/07/2022 05:00	93.40525	4.84378	0.51257	1.23511	1.74768	38.49180	50.00629	202.40027	10.09057			
31/07/2022 05:00	93.42504	4.82816	0.50800	1.23284	1.74083	38.49137	50.00960	203.11329	9.63533			

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

<b>Minimo</b>	93.12228	4.81733	0.18297	1.20501	1.39907	38.45134	49.91857	193.71724	9.63533			
<b>Promedios</b>	93.47661	4.88947	0.39407	1.22560	1.61967	38.56064	50.10562	206.83185	10.74294			
<b>Maximo</b>	93.77730	4.96621	0.66651	1.24174	1.89391	38.67540	50.24846	223.62243	11.78511			
<b>D. Standard</b>	0.21377	0.04461	0.18941	0.00945	0.19106	0.07339	0.12539	6.74767	0.54683			

Observaciones: CPG Burgos informa que su equipo analizador de ácido sulfhídrico se encuentra en falla.



**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 de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 05:00	93.92448	5.10788	0.22811	1.38688	1.61417	38.73373	50.35718	238.6678	13.79858			
02/07/2022 05:00	93.84330	5.13886	0.20753	1.35229	1.55147	38.73703	50.36939	238.3528	12.10096			
03/07/2022 05:00	93.87376	5.10963	0.20276	1.38857	1.58875	38.72026	50.36246	236.8003	11.75669			
04/07/2022 05:00	93.91738	5.11765	0.31889	1.41702	1.73591	38.66068	50.33633	235.419	12.00863			
05/07/2022 05:00	93.82688	5.03158	0.59660	1.38529	1.98190	38.68043	50.34124	237.0564	13.4952			
06/07/2022 05:00	93.86667	5.14121	0.26167	1.39596	1.58211	38.70437	50.35312	232.5838	12.22496			
07/07/2022 05:00	93.94780	5.05050	0.19681	1.41001	1.59398	38.70658	50.37784	228.9474	13.94368			
08/07/2022 05:00	93.87487	4.90643	0.19633	1.40660	1.58980	38.66746	50.34612	224.9502	13.24194			
09/07/2022 05:00	93.92125	4.90929	0.19521	1.39059	1.57774	38.66685	50.32493	216.7173	14.57814			
10/07/2022 05:00	93.94105	4.88572	0.19195	1.34486	1.53075	38.65223	50.34013	222.7493	15.65053			
11/07/2022 05:00	93.96788	5.03141	0.19631	1.36562	1.55625	38.71054	50.37367	228.6694	15.33923			
12/07/2022 05:00	93.89904	5.01651	0.19226	1.38289	1.55530	38.70988	50.38081	226.0423	13.86585			
13/07/2022 05:00	93.94495	4.97039	0.23006	1.38680	1.56598	38.68296	50.33558	240.2442	13.69569			
14/07/2022 05:00	93.86860	4.94206	0.26208	1.38581	1.56780	38.67822	50.3526	229.8752	11.49552			
15/07/2022 05:00	93.85462	5.03202	0.64398	1.35805	1.98157	38.69841	50.37162	238.8167	11.58654			
16/07/2022 05:00	93.40254	4.97087	0.66434	1.38912	2.04847	38.51073	50.02411	249.1423	12.42018			
17/07/2022 05:00	93.42640	5.05553	0.66871	1.40316	2.06446	38.52112	50.03967	246.5079	12.75257			
18/07/2022 05:00	93.32691	5.05243	0.67434	1.38081	2.04577	38.51639	50.02496	251.5823	13.23534			
19/07/2022 05:00	93.41148	5.14244	0.67778	1.40004	2.06191	38.55252	50.05006	257.0692	13.2525			
20/07/2022 05:00	93.49513	5.05527	0.65975	1.35787	2.01761	38.56569	50.07649	248.0826	13.78803			
21/07/2022 05:00	93.46013	5.06560	0.56597	1.44376	1.97410	38.57182	50.11272	233.9135	12.25925			
22/07/2022 05:00	93.60046	5.36067	0.58345	1.42447	1.97090	38.65705	50.15434	241.0789	12.30014			
23/07/2022 05:00	93.46195	5.02005	0.55599	1.37984	1.92503	38.57513	50.12537	235.2483	11.88728			
24/07/2022 05:00	93.46195	5.02005	0.55599	1.37984	1.92503	38.57513	50.12537	238.767	12.18011			
25/07/2022 05:00	93.81988	5.16045	0.53487	1.42328	1.94967	40.78363	51.46774	243.5973	11.70393			
26/07/2022 05:00	93.61895	5.04234	0.52301	1.37978	1.89294	38.56478	50.1298	238.0049	11.75669			
27/07/2022 05:00	93.51869	4.93606	0.52807	1.39149	1.90789	38.55386	50.12671	229.4004	10.78059			
28/07/2022 05:00	93.52312	4.96819	0.52490	1.40234	1.92723	38.57094	50.13427	231.4194	12.0482			
29/07/2022 05:00	93.58836	5.07711	0.52400	1.38551	1.89480	38.59424	50.14082	237.5352	11.59049			
30/07/2022 05:00	93.56622	4.93519	0.52396	1.38738	1.90335	38.53528	50.11666	229.6457	12.08382			
31/07/2022 05:00	93.55137	4.88015	0.51735	1.38484	1.88301	38.54442	50.11823	236.1098	10.75158			

<b>Mínimo</b>	93.32691	4.88015	0.19195	1.34486	1.53075	38.51073	50.02411	216.71730	10.75158			
<b>Promedios</b>	93.70020	5.03657	0.43236	1.38938	1.80534	38.69685	50.26743	236.22570	12.69590			
<b>Máximo</b>	93.96788	5.36067	0.67778	1.44376	2.06446	40.78363	51.46774	257.06920	15.65053			
<b>D. Standard</b>	0.21300	0.09962	0.18966	0.02138	0.19819	0.39417	0.25870	8.72481	1.21670			

**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	93.30501	4.74827	0.19704	1.11816	1.32217	38.53654	50.056534	196.04880	9.52486			
02/07/2022 05:00	93.33797	4.77008	0.19800	1.11504	1.31523	38.57863	50.117779	196.06120	9.29799			
03/07/2022 05:00	93.33475	4.81782	0.18868	1.10444	1.29673	38.59249	50.114502	196.07590	9.31381			
04/07/2022 05:00	93.13969	4.76477	0.19029	1.09758	1.29449	38.57661	50.018185	196.10960	9.27160			
05/07/2022 05:00	92.98787	4.83012	0.18829	1.10696	1.30148	38.45384	49.846474	195.91860	9.51035			
06/07/2022 05:00	93.32499	4.71574	0.18431	1.10396	1.29755	38.56030	50.082298	135.58650	9.26632			
07/07/2022 05:00	93.35066	4.75402	0.18165	1.08505	1.27440	38.55598	50.071167	196.12420	10.00104			
08/07/2022 05:00	93.53994	4.81754	0.18179	1.10352	1.28531	38.55700	50.07552	196.11740	9.13178			
09/07/2022 05:00	93.56910	4.75552	0.18385	1.11707	1.31228	38.55803	50.084198	135.74690	7.94068			
10/07/2022 05:00	93.57898	4.75506	0.18400	1.09476	1.28376	38.56965	50.13245	126.84350	8.77828			
11/07/2022 05:00	93.49218	4.71243	0.18751	1.08688	1.28072	38.53516	50.08643	196.10150	9.77944			
12/07/2022 05:00	93.58685	4.81085	0.16595	1.08159	1.27382	38.55859	50.10054	196.10560	9.03417			
13/07/2022 05:00	93.58589	4.69976	0.16549	1.10498	1.30045	38.53762	50.083603	127.34870	8.82181			
14/07/2022 05:00	93.52100	4.75566	0.17433	1.09811	1.28707	38.55946	50.095886	196.11210	8.85742			
15/07/2022 05:00	93.18432	4.57583	0.18709	1.08184	1.27285	38.39815	49.819332	195.97720	8.30342			
16/07/2022 05:00	93.03671	4.82700	0.63887	1.12463	1.76640	38.39318	49.779346	195.97240	8.96163			
17/07/2022 05:00	93.06199	4.74371	0.65744	1.10837	1.77624	38.37874	49.760548	195.99740	8.01191			
18/07/2022 05:00	92.95245	4.81622	0.66066	1.11347	1.77751	38.38547	49.777969	195.90620	8.85742			
19/07/2022 05:00	92.99149	4.80804	0.65827	1.09874	1.77236	38.37768	49.76181	195.96330	8.63846			
20/07/2022 05:00	92.99440	4.79300	0.53722	1.10044	1.68101	38.42122	49.816578	195.97850	8.93128			
21/07/2022 05:00	93.00091	4.74623	0.53034	1.11919	1.66931	38.41264	49.811031	196.04790	9.02230			
22/07/2022 05:00	92.91253	4.69302	0.54634	1.10570	1.67187	38.40661	49.813339	196.09850	9.14366			
23/07/2022 05:00	93.11529	4.83855	0.54287	1.10337	1.65786	38.43736	49.861927	196.09530	8.85742			
24/07/2022 05:00	93.11529	4.83855	0.54287	1.10337	1.65786	38.43736	49.861927	196.00890	8.82049			
25/07/2022 05:00	90.34239	4.16670	0.50855	0.98265	1.49120	38.42133	49.831619	196.08900	9.01835			
26/07/2022 05:00	93.14665	4.56274	0.51195	1.11243	1.62438	38.39657	49.895172	125.48460	8.44060			
27/07/2022 05:00	93.16575	4.80427	0.50686	1.11075	1.62357	38.43179	49.875813	131.77190	8.80202			
28/07/2022 05:00	93.18861	4.83564	0.50652	1.11167	1.62609	38.43458	49.854141	196.05270	8.54876			
29/07/2022 05:00	93.16640	4.66726	0.50580	1.10911	1.62494	38.44315	49.888512	195.97690	9.14233			
30/07/2022 05:00	93.18902	4.79801	0.50786	1.10757	1.62378	38.42757	49.864159	127.96570	7.84439			
31/07/2022 05:00	93.25983	4.77718	0.49354	1.11402	1.62877	38.43321	49.883335	195.94160	8.64769			

<b>Minimo</b>	90.34239	4.16670	0.16549	0.98265	1.27285	38.37768	49.76055	125.48460	7.84439			
<b>Promedios</b>	93.14448	4.74192	0.37465	1.10082	1.48618	38.47634	49.93942	181.14931	8.92005			
<b>Maximo</b>	93.58685	4.83855	0.66066	1.12463	1.77751	38.59249	50.13245	196.12420	10.00104			
<b>D. Standard</b>	0.56055	0.12694	0.19293	0.02439	0.19768	0.07490	0.13214	28.08647	0.49159			

Observaciones:

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

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 de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	93.29413	4.89768	0.18915	1.22826	1.41741	38.85502	50.36354	206.74593	0.13944	1.712026		
02/07/2022 05:00	93.44866	4.99912	0.18879	1.23421	1.42300	38.73130	50.28959	201.62338	0.13906	1.720469		
03/07/2022 05:00	93.38162	4.97224	0.18694	1.23011	1.41704	38.78437	50.32330	205.65457	0.14691	1.743715		
04/07/2022 05:00	93.13330	4.83551	0.20638	1.25531	1.46169	38.96489	50.39575	210.98415	0.15239	1.748886		
05/07/2022 05:00	93.39750	5.01199	0.23162	1.26034	1.49196	38.68381	50.21947	204.67741	0.16957	1.707888		
06/07/2022 05:00	93.06694	4.95435	0.19320	1.24237	1.43557	38.97950	50.41598	210.40748	0.14212	1.670768		
07/07/2022 05:00	93.46658	5.02916	0.18609	1.23936	1.42545	38.70944	50.27506	198.16026	0.13608	1.759210		
08/07/2022 05:00	93.52084	5.05172	0.18572	1.23900	1.42472	38.67299	50.25474	198.19313	0.13392	1.712945		
09/07/2022 05:00	93.55694	5.01134	0.18711	1.24243	1.42954	38.65929	50.24394	203.99679	0.13865	1.651887		
10/07/2022 05:00	93.58927	4.99805	0.18563	1.22485	1.41048	38.66268	50.25855	203.94583	0.14426	1.579186		
11/07/2022 05:00	93.56070	5.02779	0.18934	1.22063	1.40997	38.67102	50.26456	204.00801	0.13938	1.622015		
12/07/2022 05:00	93.51863	5.05109	0.18556	1.23101	1.41657	38.68209	50.26553	204.15890	0.13816	1.693060		
13/07/2022 05:00	93.42916	5.06074	0.18605	1.24532	1.43137	38.71618	50.27487	204.65140	0.13862	1.742765		
14/07/2022 05:00	93.52795	4.96939	0.19025	1.22836	1.41861	38.69782	50.27405	204.45729	0.13854	1.694094		
15/07/2022 05:00	93.55696	5.03266	0.18551	1.22369	1.40920	38.67248	50.26509	204.02358	0.13680	1.705953		
16/07/2022 05:00	93.55139	5.02454	0.18654	1.23588	1.42242	38.66558	50.25225	201.10726	0.13733	1.722765		
17/07/2022 05:00	93.54538	5.03172	0.18645	1.23538	1.42183	38.66746	50.25374	204.03161	0.13731	1.722889		
18/07/2022 05:00	93.52948	5.04676	0.19240	1.22637	1.41877	38.67524	50.26168	204.05820	0.13849	1.677206		
19/07/2022 05:00	93.52845	5.06505	0.19042	1.21127	1.40169	38.68685	50.27955	204.11413	0.14055	1.698487		
20/07/2022 05:00	93.51423	5.04114	0.18719	1.25449	1.44168	38.66411	50.23844	204.09414	0.13787	1.748542		
21/07/2022 05:00	93.52682	5.04505	0.18653	1.24013	1.42666	38.66983	50.25179	204.07742	0.13742	1.730686		
22/07/2022 05:00	93.54400	5.02255	0.18728	1.22973	1.41702	38.67537	50.26170	201.05258	0.13796	1.714220		
23/07/2022 05:00	93.55185	5.02568	0.18642	1.23421	1.42062	38.66672	50.25414	204.02226	0.13724	1.720100		
24/07/2022 05:00	93.56242	5.00746	0.18730	1.23904	1.42634	38.66050	50.24673	204.08854	0.13577	1.662417		
25/07/2022 05:00	93.56589	5.00581	0.18853	1.23784	1.42638	38.65883	50.24608	203.98113	0.13889	1.725575		
26/07/2022 05:00	93.57073	4.97791	0.18882	1.24078	1.42960	38.66105	50.24516	204.04704	0.13916	1.729597		
27/07/2022 05:00	93.57678	4.99757	0.18924	1.23411	1.42335	38.65776	50.24770	203.95556	0.13948	1.721078		
28/07/2022 05:00	93.55851	5.02333	0.18664	1.22853	1.41517	38.66871	50.25896	200.93987	0.13752	1.720223		
29/07/2022 05:00	93.55437	5.00929	0.18793	1.24617	1.43410	38.65711	50.23967	203.99710	0.13855	1.736559		
30/07/2022 05:00	93.54609	5.02379	0.18733	1.24061	1.42794	38.66348	50.24740	204.02514	0.13810	1.730515		
31/07/2022 05:00	93.57029	5.00707	0.18137	1.23967	1.42104	38.66094	50.24927	203.98926	0.13373	1.728382		

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

Minimo	93.06694	4.83551	0.18137	1.21127	1.40169	38.65711	50.21947	198.16026	0.13373	1.57919		
Promedios	93.49180	5.00831	0.18960	1.23611	1.42572	38.70330	50.27156	203.91191	0.13998	1.70820		
Maximo	93.58927	5.06505	0.23162	1.26034	1.49196	38.97950	50.41598	210.98415	0.16957	1.75921		
D. Standard	0.12380	0.04686	0.00878	0.01031	0.01644	0.08278	0.04448	2.58798	0.00654	0.03858		

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)	Nitrógeno (% vol)	Bióxido de Carbono (% vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 05:00	93.68269	5.24652	0.21078	1.37550	1.56261	39.15370	50.53454	212.1907	0.15529	1.91411		
02/07/2022 05:00	94.11019	5.39835	0.19634	1.38097	1.56569	38.89104	50.40226	206.8056	0.14451	1.92650		
03/07/2022 05:00	93.59758	5.32793	0.19113	1.34084	1.52726	38.96893	50.50081	208.4555	0.14711	1.75608		
04/07/2022 05:00	95.35413	5.69874	0.32152	1.60547	1.82087	40.63281	51.26085	248.4224	0.23776	2.24463		
05/07/2022 05:00	94.09076	5.35355	0.55495	1.56909	2.02419	38.78342	50.44348	205.9632	0.40706	2.07218		
06/07/2022 05:00	94.63167	5.76801	0.28898	1.57842	1.76644	40.61514	51.37399	242.949	0.21463	2.19135		
07/07/2022 05:00	93.98737	5.25264	0.19719	1.54446	1.72729	38.96274	50.47557	207.5146	0.13608	1.75921		
08/07/2022 05:00	93.83720	5.40020	0.19361	1.49894	1.68483	38.81472	50.4128	204.8098	0.13392	1.71295		
09/07/2022 05:00	93.80755	5.08398	0.19104	1.53464	1.71765	38.72943	50.40826	204.3929	0.13865	1.65189		
10/07/2022 05:00	93.77586	5.04411	0.19124	1.52049	1.70440	38.73678	50.43238	204.2677	0.14426	1.57919		
11/07/2022 05:00	93.84209	5.19505	0.19527	1.49477	1.68162	38.76796	50.45007	204.3875	0.13938	1.62202		
12/07/2022 05:00	93.95047	5.34176	0.19662	1.50743	1.69660	38.78132	50.44724	205.313	0.13816	1.69306		
13/07/2022 05:00	94.34557	5.41379	0.21894	1.68502	1.85585	38.95554	50.52408	206.7178	0.13862	1.74277		
14/07/2022 05:00	93.87130	5.10941	0.29333	1.50295	1.72720	38.84510	50.47371	207.8065	0.13854	1.69409		
15/07/2022 05:00	93.97180	5.30784	0.19310	1.53471	1.71926	38.76073	50.45792	204.8726	0.14227	2.14147		
16/07/2022 05:00	93.79267	5.18577	0.19257	1.51372	1.70066	38.74276	50.40915	204.6709	0.14113	2.11905		
17/07/2022 05:00	94.04630	5.39941	0.19223	1.50921	1.69515	38.82043	50.42818	204.7849	0.14147	2.11685		
18/07/2022 05:00	93.76164	5.24493	0.28767	1.51111	1.70007	38.74067	50.40431	204.8333	0.1472	2.08149		
19/07/2022 05:00	93.80348	5.26985	0.20217	1.51116	1.69704	38.76966	50.43056	204.7478	0.1524	2.10550		
20/07/2022 05:00	93.80203	5.31337	0.20201	1.57662	1.75994	38.80913	50.43186	204.9107	0.14867	2.19764		
21/07/2022 05:00	93.72919	5.19227	0.19440	1.50724	1.69006	38.76518	50.40844	204.4296	0.14322	2.10504		
22/07/2022 05:00	93.81993	5.28600	0.21098	1.51409	1.69681	38.81200	50.46693	204.731	0.15526	2.11064		
23/07/2022 05:00	93.88033	5.25637	0.19339	1.48399	1.66797	38.74796	50.42374	204.6989	0.14222	2.07126		
24/07/2022 05:00	93.71018	5.25876	0.19263	1.41332	1.59739	38.76664	50.36953	204.0893	0.13694	1.66629		
25/07/2022 05:00	93.94765	5.21502	0.19369	1.45922	1.65173	38.73356	50.37568	204.5853	0.14277	2.03199		
26/07/2022 05:00	94.10249	5.16023	0.19679	1.49045	1.67733	38.80204	50.36983	205.9527	0.14508	2.07840		
27/07/2022 05:00	93.78112	5.15625	0.19375	1.45672	1.64104	38.74561	50.39604	204.3692	0.14294	2.03626		
28/07/2022 05:00	93.75470	5.23812	0.18933	1.43044	1.61769	38.72849	50.37322	204.591	0.13972	1.99174		
29/07/2022 05:00	93.71032	5.20068	0.20318	1.42555	1.61238	38.72957	50.39102	204.6478	0.14975	1.99075		
30/07/2022 05:00	93.70406	5.10103	0.19804	1.43662	1.62116	38.71774	50.37836	204.3174	0.14678	1.99950		
31/07/2022 05:00	93.77795	5.10162	0.19239	1.46138	1.63670	38.72440	50.38309	204.2604	0.1418	2.03941		

<b>Mínimo</b>	93.59758	5.04411	0.18933	1.34084	1.52726	38.71774	50.36953	204.08930	0.13392	1.57919		
<b>Promedios</b>	93.93485	5.27489	0.22159	1.49595	1.69177	38.92114	50.48509	208.04803	0.15721	1.94978		
<b>Maximo</b>	95.35413	5.76801	0.55495	1.68502	2.02419	40.63281	51.37399	248.42240	0.40706	2.24463		
<b>D. Standard</b>	0.33606	0.15745	0.07121	0.07062	0.09347	0.46438	0.22681	10.21175	0.05111	0.19882		

**Observaciones:**

<b>PERMISIONARIO:</b>	Centro Nacional de Control del Gas Natural
<b>PUNTO DE MEDICIÓN:</b>	CRE 46 CPG Burgos 5 y 6
<b>ZONA DE MEDICIÓN:</b>	<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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	92.67199	4.48867	0.17950	1.09890	1.28293	38.67785	50.163162	204.70230	0.13207	1.530831		
02/07/2022 05:00	92.93764	4.28805	0.18414	1.12903	1.32230	38.60591	50.124706	126.36770	0.13548	1.573941		
03/07/2022 05:00	92.82489	4.54980	0.17972	1.11965	1.30858	38.65451	50.183006	204.17130	0.14239	1.743177		
04/07/2022 05:00	90.52135	3.05192	0.17786	0.97313	1.17338	38.28420	49.965725	200.95950	0.13490	1.357633		
05/07/2022 05:00	92.66354	4.55863	0.18888	1.00163	1.19798	38.56526	49.864941	203.44260	0.13810	1.394012		
06/07/2022 05:00	90.71640	3.88293	0.18187	1.03603	1.23575	38.51735	50.010181	202.79710	0.13371	1.440926		
07/07/2022 05:00	92.95351	4.59075	0.17918	1.01855	1.21006	38.53464	49.971943	126.68600	0.13608	1.759210		
08/07/2022 05:00	93.18822	4.80192	0.17923	1.05519	1.23914	38.50544	49.980694	132.22320	0.13392	1.712945		
09/07/2022 05:00	93.24909	4.88836	0.18152	1.05413	1.24175	38.54235	49.979164	203.60880	0.13865	1.651887		
10/07/2022 05:00	93.29893	4.95959	0.18122	1.03487	1.21818	38.54597	49.993351	203.74870	0.14426	1.579186		
11/07/2022 05:00	93.33142	4.86495	0.18521	1.00347	1.19289	38.55656	50.012711	203.61650	0.13938	1.622015		
12/07/2022 05:00	92.95947	4.76532	0.16647	1.01095	1.19934	38.57361	50.023323	203.25300	0.13816	1.693060		
13/07/2022 05:00	92.97584	4.38457	0.16499	1.04938	1.23076	38.53085	49.886612	202.29600	0.13862	1.742765		
14/07/2022 05:00	92.76289	4.53631	0.17130	1.03743	1.22013	38.55607	50.017586	203.62260	0.13854	1.694094		
15/07/2022 05:00	93.05314	4.67743	0.18001	0.99578	1.18004	38.53562	50.006565	203.13660	0.13266	1.411639		
16/07/2022 05:00	93.15317	4.79003	0.18101	1.07374	1.25698	38.56597	50.005268	134.43950	0.13335	1.495686		
17/07/2022 05:00	93.27618	4.60152	0.18153	1.04859	1.23995	38.55352	50.001579	202.90970	0.13389	1.460684		
18/07/2022 05:00	93.07867	4.88802	0.18257	1.05826	1.25078	38.57688	50.012451	203.70580	0.13450	1.472182		
19/07/2022 05:00	93.11537	4.89434	0.18218	1.04504	1.23417	38.56148	50.032967	203.63420	0.13431	1.458004		
20/07/2022 05:00	93.01453	4.82670	0.17775	1.06338	1.24733	38.55705	49.9827	203.53070	0.13091	1.483081		
21/07/2022 05:00	93.24381	4.91499	0.18095	1.06634	1.25338	38.54693	50.000462	203.80880	0.13315	1.485242		
22/07/2022 05:00	93.21160	4.86488	0.17717	1.03894	1.23491	38.55582	50.019413	130.23620	0.13069	1.444631		
23/07/2022 05:00	93.13988	4.87969	0.18075	1.05142	1.23915	38.56306	50.025074	203.45890	0.13345	1.464893		
24/07/2022 05:00	93.35068	4.92164	0.18062	1.12589	1.31180	38.58784	50.096817	204.07080	0.13572	1.662249		
25/07/2022 05:00	93.23704	4.75900	0.18498	1.08969	1.27543	38.58811	50.053291	203.22230	0.13621	1.518433		
26/07/2022 05:00	93.21936	4.49312	0.18272	1.10759	1.29244	38.55844	50.016991	202.92880	0.13476	1.543484		
27/07/2022 05:00	93.36601	4.83271	0.18432	1.08069	1.27265	38.57348	50.049461	203.49200	0.13565	1.503791		
28/07/2022 05:00	93.26416	4.82559	0.18225	1.09910	1.28726	38.56858	50.06316	129.85720	0.13434	1.533252		
29/07/2022 05:00	93.19185	4.96163	0.18141	1.08748	1.27311	38.58644	50.077011	203.74940	0.13379	1.515537		
30/07/2022 05:00	93.32191	4.97903	0.18337	1.09594	1.28147	38.58245	50.071426	203.79320	0.13530	1.527546		
31/07/2022 05:00	93.36333	4.94820	0.16714	1.08738	1.26087	38.57713	50.052402	203.67670	0.12296	1.516130		

<b>Minimo</b>	90.52135	3.05192	0.16499	0.97313	1.17338	38.28420	49.86494	126.36770	0.12296	1.35763		
<b>Promedios</b>	92.95664	4.66678	0.17974	1.05928	1.24725	38.55772	50.02400	189.19826	0.13516	1.54813		
<b>Maximo</b>	93.36601	4.97903	0.18888	1.12903	1.32230	38.67785	50.18301	204.70230	0.14426	1.75921		
<b>D. Standard</b>	0.65479	0.38468	0.00542	0.03977	0.03814	0.06120	0.06536	29.53057	0.00379	0.11061		

**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	85.98749	6.26287	4.37090	0.17623	4.54713	40.19508	50.01742	277.46199	247.08561	18.349818		
02/07/2022 09:00	83.98617	8.15621	5.00310	0.12609	5.12919	40.11998	49.74856	272.45313	173.91350	15.973729		
03/07/2022 09:00	81.48837	8.48256	5.27980	0.08019	5.35998	41.47965	50.44850	276.02199	182.60584	21.737265		
04/07/2022 09:00	83.68215	7.01438	5.02797	0.11218	5.14015	40.89819	50.19304	282.28025	260.38047	4.198458		
05/07/2022 09:00	89.64785	3.99876	1.57100	0.74740	2.31839	41.18600	51.38924	285.27300	205.12275	12.639575		
06/07/2022 09:00	91.24892	3.20647	0.56443	0.92265	1.48708	41.38581	51.80867	290.10393	236.09471	9.876309		
07/07/2022 09:00	85.93507	5.85344	3.48613	0.43582	3.92196	41.17743	50.78759	284.03360	240.77007	11.511702		
08/07/2022 09:00	83.99447	6.86609	4.83719	0.11753	4.95472	40.96975	50.30751	283.30664	259.34366	10.742410		
09/07/2022 09:00	83.76129	7.16416	5.52781	0.00032	5.52813	40.86635	50.38459	280.59788	314.44974	11.043879		
10/07/2022 09:00	85.12842	6.93016	5.60127	0.00219	5.60346	39.34961	49.12798	274.87422	314.32439	9.817156		
11/07/2022 09:00	85.96070	6.53792	5.53018	0.00286	5.53304	38.99064	48.94571	272.21630	252.89655	7.794806		
12/07/2022 09:00	84.63018	6.89111	5.68433	0.00461	5.68894	39.63473	49.26098	275.89602	215.87637	8.488401		
13/07/2022 09:00	85.38084	6.67766	5.88378	0.00000	5.88378	38.93471	48.76944	270.68240	257.87764	10.612394		
14/07/2022 09:00	86.28272	6.15634	5.15726	0.13651	5.29377	39.17765	49.12242	266.85450	239.34583	10.902430		
15/07/2022 09:00	84.06242	7.12210	5.75063	0.00386	5.75449	39.88045	49.37815	277.32813	173.16431	7.174435		
16/07/2022 09:00	84.87555	6.96695	5.79705	0.00184	5.79889	39.29000	49.01275	273.45635	252.12309	4.199649		
17/07/2022 09:00	85.12506	6.76642	5.48044	0.00181	5.48226	39.59198	49.31941	277.29135	248.28492	4.713717		
18/07/2022 09:00	86.79981	6.39433	5.23902	0.00001	5.23903	38.76015	48.93151	269.92144	256.01385	4.935350		
19/07/2022 09:00	83.62700	7.24928	5.14628	0.00515	5.15143	40.85059	50.18240	282.62143	227.07177	2.106707		
20/07/2022 09:00	85.93854	6.19010	4.32888	0.22587	4.55475	40.33312	50.08056	282.15372	241.70528	3.190773		
21/07/2022 09:00	87.44747	6.27557	5.02865	0.09277	5.12142	38.45368	48.77895	263.58279	249.11469	9.640656		
22/07/2022 09:00	87.04217	6.48190	5.61623	0.00224	5.61847	38.04545	48.35094	253.16443	107.45855	10.575489		
23/07/2022 09:00	86.71809	6.60781	5.54315	0.00212	5.54527	38.32148	48.54533	256.54574	96.13167	10.614057		
24/07/2022 09:00	85.96238	6.65354	5.44506	0.00084	5.44590	39.03299	49.00708	269.87863	231.00360	13.620370		
25/07/2022 09:00	86.67794	6.23411	5.59127	0.00255	5.59382	38.51394	48.63637	265.23728	217.04933	17.504132		
26/07/2022 09:00	87.15320	5.88443	5.86241	0.00092	5.86333	38.00814	48.22531	258.51601	144.79280	12.768678		
27/07/2022 09:00	86.77853	6.23915	5.69797	0.00022	5.69819	38.30439	48.47082	261.23561	165.14870	11.279060		
28/07/2022 09:00	87.13142	5.85143	5.41393	0.09965	5.51359	38.45874	48.61694	265.48758	161.30667	13.015882		
29/07/2022 09:00	86.79126	5.88187	4.98779	0.16262	5.15041	39.13736	49.15391	273.22688	173.33666	20.680452		
30/07/2022 09:00	87.47878	5.71963	4.51945	0.27870	4.79815	39.10294	49.25405	272.25921	193.23124	22.080728		
31/07/2022 09:00	88.57378	4.69199	3.39330	0.54615	3.93944	39.78826	49.95016	279.03854	198.03599	12.379893		

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

Minimo	81.48837	3.20647	0.56443	0.00000	1.48708	38.00814	48.22531	253.16443	96.13167	2.10671		
Promedios	85.97736	6.36802	4.91505	0.13845	5.05350	39.62062	49.49052	273.32261	217.26001	11.10221		
Maximo	91.24892	8.48256	5.88378	0.92265	5.88378	41.47965	51.80867	290.10393	314.44974	22.08073		
D. Standard	1.92903	1.02744	1.20545	0.22921	0.98143	1.07111	0.89210	8.91538	51.36654	5.21751		

Observaciones: Se replica de CRE 33 Pecosá Baja. Fuera de especificación: Metano el día 3, temperatura de rocío 1 al 12, 15 al 18, 19, 20 y 29 al 31, humedad 1 al 21, 24 al 31, ácido sulhídrico 1 al 3, 5 al 15, 21 al 31.

**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	89.80688	7.41323	5.99205	0.46201	5.99568	40.96284	50.68909	282.7043	326.5096	77.90885		
02/07/2022 09:00	85.57285	10.40024	6.28556	0.24478	6.28779	40.94819	50.29448	276.0804	203.8091	84.61192		
03/07/2022 09:00	83.96711	13.25963	5.94322	0.18706	5.94545	42.77019	51.17645	280.6276	211.1925	92.65003		
04/07/2022 09:00	84.07471	7.20744	5.21423	0.21422	5.26054	41.16428	50.37259	284.0902	311.0832	5.75727		
05/07/2022 09:00	91.46420	6.47935	4.73793	0.94578	5.02864	41.36353	51.82594	289.2563	233.0636	23.93630		
06/07/2022 09:00	91.32376	3.22935	0.56773	0.97044	1.53433	41.42474	51.83279	290.6085	238.8856	15.47648		
07/07/2022 09:00	91.27087	8.18839	6.10657	0.97392	6.11575	41.34911	51.7739	290.0661	251.7356	14.15616		
08/07/2022 09:00	85.77100	8.17817	5.63419	0.27511	5.63668	41.82185	50.81314	286.3241	289.0209	12.02277		
09/07/2022 09:00	85.04979	7.70146	5.71281	0.00262	5.71281	42.85747	52.58307	284.3342	341.4482	12.70313		
10/07/2022 09:00	86.68359	7.61206	5.74468	0.00568	5.74468	40.58245	49.86472	281.6458	345.3288	16.11555		
11/07/2022 09:00	86.83709	6.86892	5.70731	0.00615	5.70731	39.36456	49.20576	276.2726	307.411	9.15357		
12/07/2022 09:00	85.81718	7.60436	6.41172	0.01174	6.41526	40.74153	49.85519	279.0874	260.3301	12.82445		
13/07/2022 09:00	87.51586	7.27859	6.38397	0.00000	6.38397	39.72368	49.16634	277.8496	301.2508	16.74759		
14/07/2022 09:00	88.20412	7.27023	6.89076	0.45219	6.89604	40.73328	50.52025	281.1065	335.6678	16.81073		
15/07/2022 09:00	86.17154	7.79584	6.32929	0.01401	6.33270	40.66957	49.73523	282.147	216.8307	9.52853		
16/07/2022 09:00	87.31893	7.94790	6.23891	0.02071	6.23995	40.03344	49.57074	281.6744	291.0646	8.44269		
17/07/2022 09:00	86.44506	7.18986	5.88734	0.02161	5.90039	40.20624	49.8012	282.6725	293.7878	8.55509		
18/07/2022 09:00	88.16977	6.85092	5.35782	0.00014	5.35782	39.82837	49.60868	277.9276	295.4082	8.80490		
19/07/2022 09:00	85.16105	7.89143	5.40651	0.01657	5.40651	41.92056	50.94133	285.7578	255.3554	7.07867		
20/07/2022 09:00	88.82533	7.14908	5.42328	0.53626	5.42635	41.05379	50.6382	284.195	279.1029	10.49682		
21/07/2022 09:00	88.43692	8.33027	5.82303	0.36770	5.88977	39.49401	49.74867	275.2596	307.6459	34.73071		
22/07/2022 09:00	87.37170	6.68516	5.83300	0.02731	5.83371	38.25430	48.48363	254.8319	127.7149	18.14123		
23/07/2022 09:00	87.35904	7.03000	5.80131	0.02558	5.80131	39.03100	49.08141	265.2998	154.6363	22.02904		
24/07/2022 09:00	86.63534	7.08799	5.57668	0.00550	5.57668	39.91840	49.58087	275.4413	268.7016	22.38606		
25/07/2022 09:00	87.93888	6.93322	5.78979	0.00456	5.79273	39.70392	49.43295	276.8042	250.6363	28.84876		
26/07/2022 09:00	87.87849	6.21419	6.03844	0.00398	6.04200	38.38110	48.51059	265.1913	171.4289	30.46372		
27/07/2022 09:00	87.95397	7.08838	5.97857	0.00159	5.97857	39.14972	48.9883	270.1111	181.6163	18.74848		
28/07/2022 09:00	89.03001	7.09843	6.50930	0.50617	6.51254	39.62751	49.9072	276.2344	174.5303	22.28275		
29/07/2022 09:00	88.26575	6.46142	5.62481	0.37871	5.65505	39.54514	49.56795	276.8503	212.282	30.77256		
30/07/2022 09:00	88.50758	6.59721	5.37218	0.62314	5.51694	39.78168	49.82443	279.5309	237.33	33.69610		
31/07/2022 09:00	89.89925	5.64161	4.87912	0.81228	5.22019	40.80176	51.11122	284.2961	222.491	20.19629		

<b>Mínimo</b>	83.96711	3.22935	0.56773	0.00000	1.53433	38.25430	48.48363	254.83190	127.7149	5.75727		
<b>Promedios</b>	87.57186	7.37691	5.65168	0.26186	5.71446	40.42607	50.14536	279.17028	254.75161	24.06701		
<b>Máximo</b>	91.46420	13.25963	6.89076	0.97392	6.89604	42.85747	52.58307	290.60850	345.3288	92.65003		
<b>D. Standard</b>	1.94560	1.55419	1.05171	0.32492	0.88112	1.13086	1.00640	7.59940	57.59837	21.88875		

**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K )	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	83.98202	4.46089	2.86805	0.00349	3.05149	39.18470	48.871803	272.98680	148.80280	1.743777		
02/07/2022 09:00	80.85840	6.69651	4.28491	0.00139	4.35034	38.78233	48.515499	267.64170	132.60670	3.095074		
03/07/2022 09:00	76.52290	7.02620	4.70703	0.00000	4.86075	40.68013	49.772831	267.69810	154.50470	1.348378		
04/07/2022 09:00	83.29232	6.73079	4.88811	0.02294	5.04315	40.74875	50.091011	279.47820	185.62480	2.569146		
05/07/2022 09:00	84.24582	3.15378	0.55462	0.28066	1.43284	40.77253	50.139858	278.56950	162.59910	6.130344		
06/07/2022 09:00	91.18620	3.18875	0.56091	0.90483	1.46663	41.33707	51.750626	289.53460	234.26230	6.744032		
07/07/2022 09:00	81.35685	3.19154	0.56270	0.00201	1.50862	39.83710	49.894913	277.55430	209.14560	9.161935		
08/07/2022 09:00	81.44942	6.03360	4.08708	0.00188	4.36219	40.31387	49.902618	278.03580	238.04720	8.790837		
09/07/2022 09:00	82.76230	6.85338	5.25530	0.00000	5.25530	40.17562	49.646839	271.58670	280.60780	9.824304		
10/07/2022 09:00	83.13110	6.22380	5.39870	0.00000	5.40427	38.43974	48.564682	267.90770	287.22410	7.189050		
11/07/2022 09:00	85.38653	6.11334	5.30535	0.00000	5.30555	38.36648	48.514751	268.66710	222.95420	7.011840		
12/07/2022 09:00	81.99300	6.52874	5.20213	0.00031	5.21387	39.03867	48.950024	272.77400	190.12550	7.011840		
13/07/2022 09:00	83.19613	5.96973	5.55669	0.00000	5.55669	37.78288	48.126213	259.80040	199.97260	7.313237		
14/07/2022 09:00	83.61080	5.49253	3.47228	0.00000	3.92448	37.59055	47.946045	251.82640	140.97320	2.334141		
15/07/2022 09:00	81.92078	6.36845	5.45652	0.00022	5.46157	38.59224	48.598488	271.17510	137.34020	4.535883		
16/07/2022 09:00	82.83270	5.97488	5.49011	0.00000	5.49011	37.75518	48.053497	261.38030	151.62800	1.486531		
17/07/2022 09:00	83.84756	6.28331	5.17462	0.00000	5.17572	38.78458	48.78513	268.93790	173.21030	1.949786		
18/07/2022 09:00	85.28942	5.82683	5.08301	0.00000	5.08301	37.87516	48.365124	260.56120	196.61970	2.756364		
19/07/2022 09:00	82.32324	6.74906	4.76738	0.00000	4.78307	39.74044	49.4828	276.94030	201.76750	0.120921		
20/07/2022 09:00	83.80478	4.70994	2.94902	0.00092	3.48528	38.80730	48.986214	276.11390	192.52300	0.241127		
21/07/2022 09:00	85.64400	5.17537	3.71269	0.00000	4.08039	37.81292	48.20015	253.49370	132.73440	0.974714		
22/07/2022 09:00	86.68694	6.27870	5.42302	0.00000	5.45033	37.93381	48.203579	251.78840	97.20913	1.037076		
23/07/2022 09:00	85.87794	6.28734	5.26737	0.00000	5.26737	37.89418	48.235111	248.89940	76.59618	0.087997		
24/07/2022 09:00	84.75367	6.37091	5.29060	0.00000	5.29610	38.64473	48.766994	265.81230	163.96740	6.584326		
25/07/2022 09:00	85.04042	5.72933	5.30392	0.00000	5.30827	37.76086	48.130344	254.16440	160.35120	8.115520		
26/07/2022 09:00	86.68940	5.45543	5.58226	0.00000	5.58226	37.55516	47.916004	250.54500	123.20660	8.001457		
27/07/2022 09:00	85.11822	5.80376	5.45571	0.00000	5.45571	37.60560	47.936737	251.41000	154.30750	6.567694		
28/07/2022 09:00	85.31422	4.49474	3.33693	0.00000	3.84310	38.08825	48.009415	260.19840	150.62840	7.720840		
29/07/2022 09:00	85.72832	4.89944	4.09637	0.03024	4.47508	38.59187	48.700836	267.14270	136.50280	13.940900		
30/07/2022 09:00	86.48716	4.68359	3.66910	0.07403	2.6284	38.24861	48.481056	266.16880	145.38160	13.537430		
31/07/2022 09:00	86.90865	4.00647	1.60532	0.34107	2.41759	38.93454	48.998943	273.13400	173.78350	8.758316		

<b>Minimo</b>	76.52290	3.15378	0.55462	0.00000	1.43284	37.55516	47.91600	248.89940	76.59618	0.08800		
<b>Promedios</b>	84.10456	5.57294	4.20541	0.05368	4.44110	38.82825	48.85607	266.51378	172.74865	5.37693		
<b>Maximo</b>	91.18620	7.02620	5.58226	0.90483	5.58226	41.33707	51.75063	289.53460	287.22410	13.94090		
<b>D. Standard</b>	2.53858	1.11133	1.55809	0.17620	1.26063	1.09981	0.86895	10.29908	47.29505	3.83460		

**Observaciones:** [Empty box for observations]



**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 50 Playuela  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	90.94876	3.43443	0.29103	1.31764	1.60867	41.91317	51.96504	317.11612	207.42485	6.452404		
02/07/2022 05:00	91.11217	3.43934	0.29214	1.32129	1.61343	41.66401	51.82096	312.60687	210.49448	5.911063		
03/07/2022 05:00	91.11052	3.43856	0.29218	1.32049	1.61267	41.66441	51.82541	311.59149	193.02002	5.681657		
04/07/2022 05:00	91.12230	3.43377	0.29238	1.32797	1.62035	41.64718	51.80368	311.33111	202.44920	4.736283		
05/07/2022 05:00	91.13914	3.42742	0.29252	1.33821	1.63073	41.61474	51.78630	311.09843	193.16675	4.732795		
06/07/2022 05:00	91.10084	3.44923	0.29364	1.33118	1.62482	41.64082	51.80483	311.08042	182.50945	4.663409		
07/07/2022 05:00	91.13447	3.42906	0.29271	1.34325	1.63596	41.61474	51.78295	311.29083	184.74061	4.516764		
08/07/2022 05:00	91.26274	3.41022	0.29294	1.33735	1.63029	41.50430	51.71103	310.38947	204.59995	5.237877		
09/07/2022 05:00	91.21265	3.41536	0.29302	1.33924	1.63225	41.54975	51.74245	310.65717	203.68561	2.737790		
10/07/2022 05:00	91.17291	3.43446	0.29376	1.31664	1.61040	41.59879	51.79104	310.76469	194.79117	1.698043		
11/07/2022 05:00	91.13726	3.43698	0.29382	1.32944	1.62325	41.63096	51.79310	311.61926	184.53586	5.790238		
12/07/2022 05:00	91.24001	3.40554	0.29188	1.30359	1.59547	41.58024	51.78999	311.13304	190.78334	5.367637		
13/07/2022 05:00	91.29113	3.41399	0.29473	1.33401	1.62874	41.46015	51.70247	309.99985	205.40205	5.020025		
14/07/2022 05:00	91.16429	3.44943	0.29663	1.34964	1.64627	41.54067	51.72525	310.07174	216.20326	5.095721		
15/07/2022 05:00	91.07580	3.45463	0.29679	1.32765	1.66944	41.59422	51.75084	310.57470	173.68908	4.792708		
16/07/2022 05:00	91.06260	3.45929	0.29670	1.36072	1.65742	41.62560	51.77603	249.06958	187.82836	5.257774		
17/07/2022 05:00	91.05620	3.45747	0.29633	1.35271	1.64904	41.65135	51.79563	236.80123	229.34981	5.228788		
18/07/2022 05:00	91.08276	3.46159	0.29653	1.34530	1.64183	41.62704	51.78690	236.73829	192.04820	5.340733		
19/07/2022 05:00	91.10433	3.45728	0.29628	1.33094	1.62722	41.62652	51.79603	236.71151	184.04286	5.399760		
20/07/2022 05:00	91.15025	3.42968	0.29367	1.32569	1.61936	41.62078	51.79742	236.74117	190.62093	5.404759		
21/07/2022 05:00	91.18467	3.41569	0.29208	1.31619	1.60827	41.61816	51.80282	236.75090	202.50185	5.408379		
22/07/2022 05:00	91.19149	3.42237	0.29199	1.31737	1.60936	41.59581	51.78973	236.68092	207.53072	6.633708		
23/07/2022 05:00	91.17480	3.42476	0.29221	1.31077	1.60298	41.62511	51.81011	236.75044	168.37275	5.717333		
24/07/2022 05:00	91.26116	3.40902	0.29308	1.34340	1.63647	41.48076	51.70862	236.42714	170.96969	4.840329		
25/07/2022 05:00	91.24533	3.41223	0.29347	1.31829	1.61176	41.53819	51.75661	236.55401	192.03020	5.047241		
26/07/2022 05:00	91.28756	3.39251	0.29080	1.29424	1.58505	41.55529	51.78283	236.59469	201.48652	5.017390		
27/07/2022 05:00	91.10765	3.36839	0.28720	1.42993	1.71713	41.62182	51.73356	236.76524	206.16727	10.907580		
28/07/2022 05:00	91.18994	3.42202	0.29393	1.38707	1.68100	41.47734	51.67795	236.41560	215.59849	3.745046		
29/07/2022 05:00	91.14298	3.42674	0.29302	1.39728	1.69030	41.50993	51.68979	236.49755	190.89150	4.079364		
30/07/2022 05:00	91.12452	3.40683	0.29125	1.41506	1.70631	41.53963	51.69547	236.64146	178.26954	3.432875		
31/07/2022 05:00	91.15138	3.41031	0.29093	1.40071	1.69165	41.53283	51.70117	236.62930	177.06190	4.144703		

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

<b>Minimo</b>	90.94876	3.36839	0.28720	1.29424	1.58505	41.46015	51.67795	236.41560	168.37275	1.69804		
<b>Promedios</b>	91.15299	3.42737	0.29321	1.34285	1.63606	41.59562	51.77084	273.22885	194.91181	5.09807		
<b>Maximo</b>	91.29113	3.46159	0.29679	1.42993	1.71713	41.91317	51.96504	317.11612	229.34981	10.90758		
<b>D. Standard</b>	0.07502	0.02119	0.00213	0.03303	0.03284	0.08250	0.05631	37.67361	14.28592	1.47116		

Observaciones: Fuera de especificación: Temperatura de rocío del 1 al 15, humedad del 1 al 31, ácido sulhídrico el 1, 22, 27.

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 50 Playuela  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	91.31318	3.47193	0.29291	1.37877	1.67111	42.24064	52.16072	317.1161	221.3036	8.31041		
02/07/2022 05:00	91.22778	3.46133	0.29342	1.38990	1.68254	41.75825	51.8758	317.1161	301.8064	7.66499		
03/07/2022 05:00	91.17816	3.46650	0.29418	1.37270	1.66409	41.74663	51.89728	311.705	213.3717	7.59947		
04/07/2022 05:00	91.20148	3.45772	0.29353	1.39555	1.68831	41.67772	51.84188	311.5688	428.1864	5.46680		
05/07/2022 05:00	91.22102	3.44907	0.29491	1.39703	1.69001	41.68739	51.84933	311.2836	218.7057	5.33257		
06/07/2022 05:00	91.20665	3.49426	0.29638	1.40048	1.69494	41.71723	51.87673	311.0842	214.5589	5.54481		
07/07/2022 05:00	91.27191	3.45120	0.29394	1.41340	1.70622	41.73865	51.88008	311.3322	200.625	5.29989		
08/07/2022 05:00	91.30000	3.43234	0.29398	1.38014	1.67307	41.63709	51.77274	311.3322	419.8449	6.51519		
09/07/2022 05:00	91.28913	3.43229	0.29417	1.38228	1.67529	41.71739	51.84311	310.7484	418.7047	5.05700		
10/07/2022 05:00	91.21265	3.46904	0.29610	1.35451	1.65043	41.67884	51.8637	310.7679	218.3648	5.08853		
11/07/2022 05:00	91.20956	3.48221	0.29769	1.38802	1.68571	41.77874	51.94192	311.7895	389.0115	6.76535		
12/07/2022 05:00	91.54130	3.44008	0.29373	1.35906	1.65166	41.66933	51.87177	311.7895	203.6513	7.56316		
13/07/2022 05:00	91.51234	3.47095	0.29705	1.37440	1.67143	41.61234	51.82092	311.0017	227.6775	6.08767		
14/07/2022 05:00	91.27203	3.48272	0.29826	1.46590	1.76355	41.80674	51.84713	310.1262	505.8533	5.96434		
15/07/2022 05:00	91.12274	3.49730	0.29913	1.40728	1.70622	41.65541	51.83194	310.6644	194.8292	6.11164		
16/07/2022 05:00	91.12695	3.48645	0.29760	1.42055	1.71777	41.69820	51.85178	310.6644	207.9167	6.60744		
17/07/2022 05:00	91.13071	3.48168	0.29750	1.39225	1.68943	41.75938	51.87955	237.0315	528.6658	6.06661		
18/07/2022 05:00	91.13246	3.48558	0.29876	1.40173	1.69855	41.72023	51.86913	236.925	221.1504	6.20345		
19/07/2022 05:00	91.21031	3.48278	0.29888	1.38441	1.68134	41.72542	51.89538	236.8959	198.1871	6.64913		
20/07/2022 05:00	91.27337	3.46644	0.29661	1.38845	1.68420	41.72298	51.87408	236.9579	219.5187	6.71813		
21/07/2022 05:00	91.23003	3.44532	0.29442	1.37495	1.66768	41.73244	51.88414	237.0065	227.6775	6.95812		
22/07/2022 05:00	91.25878	3.44816	0.29323	1.37341	1.66627	41.66175	51.85841	236.7852	406.0944	22.89265		
23/07/2022 05:00	91.25758	3.45016	0.29329	1.36679	1.65894	41.74714	51.90651	236.9741	201.8307	12.81733		
24/07/2022 05:00	91.33707	3.44584	0.29436	1.37808	1.67102	41.60969	51.81533	236.6306	194.3432	6.17324		
25/07/2022 05:00	91.35929	3.49696	0.29979	1.37510	1.67092	41.66151	51.83488	236.7704	411.8089	6.00560		
26/07/2022 05:00	91.35225	3.41098	0.29262	1.34459	1.63547	41.67709	51.88901	236.8315	410.8536	6.23410		
27/07/2022 05:00	92.09868	3.42817	0.29286	1.70214	1.96114	41.91950	51.90342	237.2334	227.6775	27.90147		
28/07/2022 05:00	91.25401	3.50419	0.30283	1.45040	1.74300	41.59991	51.77769	236.7408	435.8445	6.12588		
29/07/2022 05:00	91.18855	3.45145	0.29538	1.42626	1.71759	41.57213	51.72799	236.6898	199.569	7.90061		
30/07/2022 05:00	91.22280	3.47178	0.29500	1.44845	1.74005	41.63470	51.77732	236.7908	203.6697	4.70618		
31/07/2022 05:00	91.24631	3.44762	0.29328	1.45254	1.74338	41.65504	51.76388	236.9602	196.2479	14.28206		

<b>Mínimo</b>	91.12274	3.41098	0.29262	1.34459	1.63547	41.57213	51.72799	236.63060	194.3432	4.70618		
<b>Promedios</b>	91.28255	3.46331	0.29567	1.40450	1.69746	41.71676	51.86076	275.59077	286.05002	8.01980		
<b>Maximo</b>	92.09868	3.50419	0.30283	1.70214	1.96114	42.24064	52.16072	317.11610	528.6658	27.90147		
<b>D. Standard</b>	0.17892	0.02302	0.00253	0.06262	0.05725	0.11907	0.07321	38.12852	109.33048	5.09387		

**Observaciones:**

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

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 de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	90.66904	3.38486	0.28671	1.21042	1.49713	41.62254	51.779217	317.11610	189.05640	5.134864		
02/07/2022 05:00	91.02040	3.41821	0.29057	1.24518	1.53575	41.61144	51.767902	311.70500	184.68390	4.914639		
03/07/2022 05:00	91.01195	3.41272	0.29029	1.25681	1.54969	41.53395	51.71965	311.56880	184.28310	4.450946		
04/07/2022 05:00	91.01705	3.40423	0.29087	1.29225	1.58344	41.57381	51.639973	311.28360	184.18980	4.036207		
05/07/2022 05:00	91.04284	3.38338	0.28973	1.28814	1.58038	41.53315	51.722179	311.06140	168.13360	3.557115		
06/07/2022 05:00	90.97938	3.40370	0.29023	1.25934	1.55103	41.55214	51.724934	311.06140	156.29090	3.803633		
07/07/2022 05:00	91.03032	3.40075	0.29085	1.28174	1.57259	41.47663	51.694481	311.08420	144.35850	3.684515		
08/07/2022 05:00	91.21655	3.39386	0.29181	1.29227	1.58408	41.43775	51.607174	310.20090	173.70610	4.605655		
09/07/2022 05:00	91.14288	3.37247	0.29175	1.29420	1.58677	41.45837	51.685059	310.20090	180.54860	0.260271		
10/07/2022 05:00	91.12550	3.41536	0.29065	1.27322	1.56423	41.54590	51.73793	310.74840	150.98570	0.077525		
11/07/2022 05:00	91.04738	3.38808	0.28894	1.24048	1.52942	41.53757	51.597271	310.76790	162.58080	4.253528		
12/07/2022 05:00	91.10417	3.33133	0.28841	1.24647	1.53733	41.33547	51.6399	311.00170	175.64990	4.322339		
13/07/2022 05:00	91.14600	3.33163	0.29046	1.27238	1.56909	41.29577	51.605015	309.79950	186.86380	4.347224		
14/07/2022 05:00	91.04787	3.42916	0.29480	1.28185	1.57780	41.38580	51.627575	309.79950	153.63780	4.048265		
15/07/2022 05:00	91.02392	3.40905	0.29332	1.29912	1.59715	41.53961	51.697235	310.12620	119.85260	3.506053		
16/07/2022 05:00	90.98688	3.44116	0.29553	1.28957	1.58645	41.55803	51.699692	236.63340	166.34760	4.437581		
17/07/2022 05:00	90.96003	3.44031	0.29485	1.29551	1.59087	41.56999	51.731487	236.64170	185.66040	4.601153		
18/07/2022 05:00	91.01562	3.44319	0.29523	1.28758	1.58320	41.49968	51.697758	236.40050	154.10650	4.647783		
19/07/2022 05:00	91.03191	3.40576	0.29282	1.25196	1.54525	41.48011	51.682419	236.35090	168.84410	4.726373		
20/07/2022 05:00	91.01701	3.39784	0.29101	1.25208	1.54389	41.50223	51.710415	236.49440	173.91790	4.578926		
21/07/2022 05:00	91.11951	3.38443	0.28890	1.25873	1.55004	41.51051	51.710342	236.56670	178.33870	4.413612		
22/07/2022 05:00	91.10860	3.39286	0.29019	1.26220	1.55367	41.51651	51.716854	236.55740	147.52300	4.681485		
23/07/2022 05:00	91.08688	3.40303	0.29095	1.25387	1.54665	41.44410	51.67408	236.34450	128.93670	4.766030		
24/07/2022 05:00	91.18652	3.38899	0.29143	1.28836	1.58255	41.38226	51.643028	236.22410	148.23000	4.391676		
25/07/2022 05:00	91.03841	3.37807	0.28926	1.24298	1.53224	41.43051	51.671471	236.34450	128.57510	4.420294		
26/07/2022 05:00	91.23715	3.37532	0.28855	1.22360	1.51218	41.42739	51.681335	236.31210	155.26140	4.413903		
27/07/2022 05:00	90.55594	2.70712	0.22969	1.01977	1.31074	41.35208	51.595112	236.14540	180.76750	0.006199		
28/07/2022 05:00	91.07985	3.39649	0.29214	1.31789	1.61490	41.36352	51.574223	236.23330	187.29110	0.654382		
29/07/2022 05:00	91.07495	3.39567	0.29123	1.34922	1.64214	41.44292	51.637737	236.33890	176.62180	0.327094		
30/07/2022 05:00	91.00174	3.33543	0.28836	1.36886	1.66120	41.47295	51.642097	236.47180	154.14210	2.513370		
31/07/2022 05:00	91.02206	3.35254	0.28905	1.33027	1.62329	41.45677	51.625381	236.34910	160.09920	2.588471		

<b>Minimo</b>	90.55594	2.70712	0.22969	1.01977	1.31074	41.29577	51.57422	236.14540	119.85260	0.00620		
<b>Promedios</b>	91.03704	3.37152	0.28899	1.26859	1.56113	41.47901	51.67545	272.57852	164.82208	3.58616		
<b>Maximo</b>	91.23715	3.44319	0.29553	1.36886	1.66120	41.62254	51.77922	317.11610	189.05640	5.13486		
<b>D. Standard</b>	0.13298	0.12658	0.01121	0.05748	0.05861	0.08160	0.05246	38.00107	18.83840	1.59188		

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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.20001				
02/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.20001				
03/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.20001				
04/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.20001				
05/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.20001				
06/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.20001				
07/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.20001				
08/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.20001				
09/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.20001				
10/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.20001				
11/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.20001				
12/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.20001				
13/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.20001				
14/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.20001				
15/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.81919	235.84792				
16/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.81919	235.84792				
17/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.81919	235.84792				
18/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.81919	235.84792				
19/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.81919	235.84792				
20/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.81919	235.84792				
21/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.81919	235.84792				
22/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.81919	235.84792				
23/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.81919	235.84792				
24/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.81919	235.84792				
25/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.81919	235.84792				
26/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.81919	235.84792				
27/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.81919	235.84792				
28/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.81919	235.84792				
29/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.81919	235.84792				
30/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.81919	235.84792				
31/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.81919	235.84792				

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

<b>Minimo</b>	97.10530	0.23610	1.14290	0.29860	1.44540	36.78001	48.81919	191.20001				
<b>Promedios</b>	97.62127	0.25520	1.79636	0.30036	2.09672	36.98775	49.18594	215.68435				
<b>Maximo</b>	98.24780	0.27840	2.33450	0.30250	2.63310	37.24000	49.63128	235.84792				
<b>D. Standard</b>	0.57797	0.02140	0.60281	0.00197	0.60083	0.23270	0.41082	22.58646				

Observaciones: Dato diario laboratorio. Fuera de especificación: poder calorífico 1 al 31.

**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.2				
02/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.2				
03/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.2				
04/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.2				
05/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.2				
06/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.2				
07/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.2				
08/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.2				
09/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.2				
10/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.2				
11/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.2				
12/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.2				
13/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.2				
14/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.63128	191.2				
15/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78000	48.81919	235.8479				
16/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78000	48.81919	235.8479				
17/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78000	48.81919	235.8479				
18/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78000	48.81919	235.8479				
19/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78000	48.81919	235.8479				
20/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78000	48.81919	235.8479				
21/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78000	48.81919	235.8479				
22/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78000	48.81919	235.8479				
23/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78000	48.81919	235.8479				
24/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78000	48.81919	235.8479				
25/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78000	48.81919	235.8479				
26/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78000	48.81919	235.8479				
27/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78000	48.81919	235.8479				
28/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78000	48.81919	235.8479				
29/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78000	48.81919	235.8479				
30/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78000	48.81919	235.8479				
31/07/22 05:00:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78000	48.81919	235.8479				

<b>Minimo</b>	97.10530	0.23610	1.14290	0.29860	1.44540	36.78000	48.81919	191.20000				
<b>Promedios</b>	97.62127	0.25520	1.79636	0.30036	2.09672	36.98774	49.18594	215.68433				
<b>Maximo</b>	98.24780	0.27840	2.33450	0.30250	2.63310	37.24000	49.63128	235.84790				
<b>D. Standard</b>	0.57797	0.02140	0.60281	0.00197	0.60083	0.23270	0.41082	22.58645				

Observaciones:

<b>PERMISIONARIO:</b>	Centro Nacional de Control del Gas Natural
<b>PUNTO DE MEDICIÓN:</b>	CRE 53 Monclova
<b>ZONA DE MEDICIÓN:</b>	<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 de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.631279	191.20000				
02/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.631279	191.20000				
03/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.631279	191.20000				
04/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.631279	191.20000				
05/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.631279	191.20000				
06/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.631279	191.20000				
07/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.631279	191.20000				
08/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.631279	191.20000				
09/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.631279	191.20000				
10/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.631279	191.20000				
11/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.631279	191.20000				
12/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.631279	191.20000				
13/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.631279	191.20000				
14/07/2022 05:00	98.24780	0.27840	1.14290	0.30250	1.44540	37.24000	49.631279	191.20000				
15/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.819191	235.84790				
16/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.819191	235.84790				
17/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.819191	235.84790				
18/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.819191	235.84790				
19/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.819191	235.84790				
20/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.819191	235.84790				
21/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.819191	235.84790				
22/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.819191	235.84790				
23/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.819191	235.84790				
24/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.819191	235.84790				
25/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.819191	235.84790				
26/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.819191	235.84790				
27/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.819191	235.84790				
28/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.819191	235.84790				
29/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.819191	235.84790				
30/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.819191	235.84790				
31/07/2022 05:00	97.10530	0.23610	2.33450	0.29860	2.63310	36.78001	48.819191	235.84790				

<b>Minimo</b>	97.10530	0.23610	1.14290	0.29860	1.44540	36.78001	48.81919	191.20000				
<b>Promedios</b>	97.62127	0.25520	1.79636	0.30036	2.09672	36.98775	49.18594	215.68433				
<b>Maximo</b>	98.24780	0.27840	2.33450	0.30250	2.63310	37.24000	49.63128	235.84790				
<b>D. Standard</b>	0.57797	0.02140	0.60281	0.00197	0.60083	0.23270	0.41082	22.58645				

**Observaciones:**

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 56 San Pablo Rincon Pacheco  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	97.90747	0.63145	0.45296	0.52259	0.97555	37.99810	50.24323	278.15421	89.45504			
02/07/2022 05:00	98.07154	0.57482	0.42571	0.48577	0.91148	37.97805	50.27097	278.24493	87.94315			
03/07/2022 05:00	98.53463	0.40799	0.30082	0.40010	0.70092	37.93097	50.36422	274.50278	90.54355			
04/07/2022 05:00	98.65119	0.38208	0.28667	0.33626	0.62294	37.94401	50.42409	274.73471	83.40743			
05/07/2022 05:00	98.69846	0.36612	0.27843	0.31415	0.59258	37.95008	50.44738	275.41065	62.78533			
06/07/2022 05:00	98.73169	0.34441	0.25548	0.32925	0.58472	37.94360	50.44370	277.06607	73.24759			
07/07/2022 05:00	98.74525	0.34528	0.26102	0.31042	0.57144	37.94552	50.45574	275.45660	76.15041			
08/07/2022 05:00	98.75578	0.34487	0.26325	0.30043	0.56368	37.94631	50.46234	274.48422	80.68606			
09/07/2022 05:00	98.72084	0.34994	0.26082	0.33615	0.59697	37.93053	50.42883	273.42499	80.68606			
10/07/2022 05:00	98.63556	0.37377	0.28356	0.35953	0.64309	37.93610	50.40437	275.13794	73.73142			
11/07/2022 05:00	98.64071	0.36902	0.27925	0.36395	0.64320	37.93433	50.40228	275.20999	74.69901			
12/07/2022 05:00	98.70878	0.33820	0.25584	0.35461	0.61045	37.92803	50.41647	273.69830	62.72485			
13/07/2022 05:00	98.67783	0.35334	0.26289	0.36869	0.63158	37.92222	50.39972	273.34204	69.25620			
14/07/2022 05:00	98.58950	0.39139	0.28503	0.39141	0.67644	37.92385	50.37383	274.11600	69.31667			
15/07/2022 05:00	98.64029	0.37056	0.27347	0.38146	0.65493	37.91789	50.38311	273.43897	75.30373			
16/07/2022 05:00	98.67874	0.35507	0.25758	0.37564	0.63321	37.91823	50.39498	273.66757	65.02292			
17/07/2022 05:00	98.64816	0.36693	0.26616	0.38495	0.65111	37.91567	50.38278	273.02991	75.42471			
18/07/2022 05:00	98.68341	0.35180	0.25577	0.37800	0.63376	37.91478	50.39219	273.14587	81.29084			
19/07/2022 05:00	98.65692	0.36583	0.26558	0.37381	0.63939	37.92276	50.39507	273.25107	83.77032			
20/07/2022 05:00	98.65100	0.36173	0.26370	0.38734	0.65104	37.91626	50.38255	273.40582	76.69470			
21/07/2022 05:00	98.62769	0.37223	0.27059	0.38977	0.66036	37.92012	50.37974	273.97809	79.47656			
22/07/2022 05:00	98.67301	0.35601	0.25882	0.37971	0.63853	37.91524	50.38977	272.66882	63.87389			
23/07/2022 05:00	98.66590	0.35840	0.25797	0.38742	0.64539	37.91108	50.38228	272.26328	76.02950			
24/07/2022 05:00	98.65704	0.36224	0.26364	0.38900	0.65264	37.90881	50.37718	272.53314	65.56719			
25/07/2022 05:00	98.60672	0.38639	0.28151	0.38287	0.66439	37.92611	50.38292	274.37994	58.00776			
26/07/2022 05:00	98.61448	0.38438	0.28067	0.38007	0.66074	37.92566	50.38506	274.17163	75.60612			
27/07/2022 05:00	98.61052	0.38760	0.28242	0.37496	0.65738	37.93153	50.39126	274.32358	69.80048			
28/07/2022 05:00	98.66157	0.37133	0.26988	0.36326	0.63314	37.92493	50.40184	273.30670	69.80048			
29/07/2022 05:00	98.63859	0.37942	0.27601	0.36646	0.64247	37.92875	50.39880	273.52786	75.60612			
30/07/2022 05:00	98.65209	0.36985	0.27157	0.36995	0.64152	37.92708	50.39745	275.46268	74.57803			
31/07/2022 05:00	98.58456	0.39252	0.28633	0.39341	0.67974	37.92395	50.37185	274.66956	74.57803			

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

<b>Minimo</b>	97.90747	0.33820	0.25548	0.30043	0.56368	37.90881	50.24323	272.26328	58.00776			
<b>Promedios</b>	98.61354	0.38274	0.28172	0.37521	0.65693	37.93098	50.39116	274.32929	74.67949			
<b>Maximo</b>	98.75578	0.63145	0.45296	0.52259	0.97555	37.99810	50.46234	278.24493	90.54355			
<b>D. Standard</b>	0.17447	0.06147	0.04374	0.04315	0.08277	0.01876	0.04373	1.45605	7.99676			

Observaciones: Fuera de especificación: temperatura de rocío del 01 al 31, en falla analizador de ácido sulhídrico, equipos propiedad de PEP.

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 56 San Pablo Rincon Pacheco  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	98.01124	0.70676	0.48488	0.57349	1.04387	38.08417	50.34314	278.1542	89.45504			
02/07/2022 05:00	98.65726	0.68265	0.50144	0.53835	1.03147	38.04015	50.40829	278.2449	87.94315			
03/07/2022 05:00	98.75835	0.51259	0.37645	0.46620	0.84265	37.96236	50.42877	274.5028	90.54355			
04/07/2022 05:00	98.78036	0.39957	0.29718	0.36549	0.65232	37.98012	50.44876	274.7347	83.40743			
05/07/2022 05:00	98.82129	0.45157	0.34403	0.34624	0.69027	37.99364	50.47505	275.4106	62.78533			
06/07/2022 05:00	98.79206	0.37977	0.28068	0.35143	0.63211	37.95887	50.45595	277.0661	73.24759			
07/07/2022 05:00	98.78603	0.36119	0.28168	0.33139	0.59461	37.97663	50.50331	275.4566	76.15041			
08/07/2022 05:00	98.88088	0.40669	0.30396	0.33417	0.63812	37.98246	50.50759	274.4842	80.68606			
09/07/2022 05:00	98.78954	0.36268	0.26917	0.38005	0.63000	37.95427	50.4676	273.425	80.68606			
10/07/2022 05:00	98.71337	0.39229	0.29605	0.37689	0.67121	37.95671	50.42989	275.1379	73.73142			
11/07/2022 05:00	98.83458	0.50114	0.36839	0.44844	0.81684	37.97373	50.43934	275.21	74.69901			
12/07/2022 05:00	98.78046	0.38899	0.29712	0.38399	0.68111	37.94503	50.43357	273.6983	62.72485			
13/07/2022 05:00	98.80905	0.38369	0.27820	0.40035	0.68826	37.95528	50.42378	273.342	69.2562			
14/07/2022 05:00	98.65964	0.41193	0.29884	0.40780	0.70393	37.93450	50.39299	274.116	69.31667			
15/07/2022 05:00	98.75943	0.42945	0.32452	0.41126	0.73578	37.95621	50.40907	273.439	75.30373			
16/07/2022 05:00	98.72430	0.36748	0.26675	0.38246	0.64921	37.93894	50.41883	273.6676	65.02292			
17/07/2022 05:00	98.75253	0.43424	0.31667	0.41782	0.73449	37.93754	50.40104	273.0299	75.42471			
18/07/2022 05:00	98.73974	0.37338	0.27285	0.39044	0.64962	37.93229	50.39977	273.1459	81.29084			
19/07/2022 05:00	98.75351	0.43620	0.31509	0.40825	0.72333	37.95825	50.40855	273.2511	83.77032			
20/07/2022 05:00	98.72801	0.38734	0.28473	0.40410	0.68883	37.93463	50.40245	273.4058	76.69469			
21/07/2022 05:00	98.74048	0.42257	0.30153	0.41387	0.71540	37.94455	50.40114	273.9781	79.47656			
22/07/2022 05:00	98.73729	0.37923	0.27795	0.39307	0.67102	37.93084	50.41042	272.6688	63.87389			
23/07/2022 05:00	98.74241	0.43369	0.31661	0.42390	0.74051	37.94562	50.39664	272.2633	76.0295			
24/07/2022 05:00	98.71018	0.38012	0.27756	0.41006	0.68526	37.92442	50.40155	272.5331	65.56719			
25/07/2022 05:00	98.74892	0.47331	0.34612	0.42434	0.72723	37.98155	50.42017	274.3799	58.00776			
26/07/2022 05:00	98.64944	0.39100	0.28480	0.39654	0.67945	37.94049	50.38953	274.1716	75.60612			
27/07/2022 05:00	98.74841	0.46979	0.34294	0.42280	0.76573	37.96521	50.417	274.3236	69.80048			
28/07/2022 05:00	98.72939	0.38687	0.28226	0.37365	0.65273	37.94602	50.41239	273.3067	69.80048			
29/07/2022 05:00	98.73099	0.42949	0.31380	0.38302	0.69682	37.96337	50.41853	273.5279	75.60612			
30/07/2022 05:00	98.71908	0.37377	0.27617	0.37912	0.64533	37.93231	50.40155	275.4627	74.57803			
31/07/2022 05:00	98.70133	0.48844	0.35633	0.44167	0.79800	37.94722	50.3988	274.6696	74.57803			

<b>Mínimo</b>	98.01124	0.36119	0.26675	0.33139	0.59461	37.92442	50.34314	272.26330	58.00776			
<b>Promedios</b>	98.72547	0.43219	0.31725	0.40583	0.71792	37.96056	50.42147	274.32929	74.67949			
<b>Maximo</b>	98.88088	0.70676	0.50144	0.57349	1.04387	38.08417	50.50759	278.24490	90.54355			
<b>D. Standard</b>	0.14167	0.08145	0.05570	0.05091	0.10209	0.03278	0.03363	1.45604	7.99676			

**Observaciones:**



**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 56 San Pablo Rincon Pacheco  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	97.73093	0.58823	0.43353	0.44071	0.87858	37.95565	50.184383	278.15420	89.45504			
02/07/2022 05:00	97.79205	0.34980	0.28778	0.35051	0.63829	37.92746	50.211975	278.24490	87.94315			
03/07/2022 05:00	98.23631	0.33270	0.25919	0.32265	0.58689	37.90689	50.297272	274.50280	90.54355			
04/07/2022 05:00	98.60856	0.32348	0.25964	0.31550	0.57514	37.91792	50.389046	274.73470	83.40743			
05/07/2022 05:00	98.46177	0.31696	0.23109	0.28343	0.54459	37.91132	50.417824	275.41060	62.78533			
06/07/2022 05:00	98.62804	0.33348	0.24915	0.31168	0.56083	37.91964	50.422741	277.06610	73.24759			
07/07/2022 05:00	98.70359	0.33798	0.25265	0.26666	0.53085	37.93147	50.438709	275.45660	76.15041			
08/07/2022 05:00	98.58660	0.29359	0.22013	0.27150	0.50838	37.91797	50.432308	274.48420	80.68606			
09/07/2022 05:00	98.65859	0.33906	0.24966	0.29857	0.55198	37.91822	50.404495	273.42500	80.68606			
10/07/2022 05:00	98.59090	0.35065	0.26976	0.33593	0.60569	37.92305	50.379845	275.13790	73.73142			
11/07/2022 05:00	98.27275	0.29856	0.23338	0.32227	0.55565	37.90463	50.318901	275.21000	74.69901			
12/07/2022 05:00	98.56760	0.31897	0.24478	0.33512	0.58169	37.91060	50.381931	273.69830	62.72485			
13/07/2022 05:00	98.61698	0.31770	0.23157	0.33822	0.56979	37.89823	50.366779	273.34200	69.25620			
14/07/2022 05:00	98.54303	0.36792	0.27001	0.37107	0.64108	37.90773	50.35025	274.11600	69.31667			
15/07/2022 05:00	98.45341	0.32514	0.23104	0.35521	0.60143	37.89360	50.355793	273.43900	75.30373			
16/07/2022 05:00	98.65015	0.33517	0.23973	0.36204	0.60177	37.90268	50.38171	273.66760	65.02292			
17/07/2022 05:00	98.46931	0.33082	0.23861	0.36611	0.60486	37.89963	50.343403	273.02990	75.42471			
18/07/2022 05:00	98.64355	0.33561	0.24333	0.36740	0.61096	37.89763	50.381523	273.14590	81.29084			
19/07/2022 05:00	98.45554	0.33272	0.23979	0.35716	0.59783	37.89989	50.366852	273.25110	83.77032			
20/07/2022 05:00	98.58332	0.34078	0.24683	0.36682	0.61365	37.89763	50.359932	273.40580	76.69469			
21/07/2022 05:00	98.49298	0.33253	0.23349	0.36331	0.60968	37.89479	50.351406	273.97810	79.47656			
22/07/2022 05:00	98.61475	0.33568	0.23997	0.36541	0.60538	37.89893	50.369499	272.66880	63.87389			
23/07/2022 05:00	98.45134	0.32912	0.22969	0.37148	0.61510	37.88532	50.345036	272.26330	76.02950			
24/07/2022 05:00	98.60120	0.33996	0.23873	0.36371	0.63013	37.88628	50.355385	272.53310	65.56719			
25/07/2022 05:00	98.45754	0.34033	0.24645	0.34026	0.59271	37.90527	50.348164	274.37990	58.00776			
26/07/2022 05:00	98.58449	0.37729	0.27433	0.36982	0.64567	37.91645	50.372849	274.17160	75.60612			
27/07/2022 05:00	98.36954	0.34184	0.24578	0.34458	0.59553	37.90478	50.347267	274.32360	69.80048			
28/07/2022 05:00	98.62719	0.35294	0.25579	0.34613	0.60250	37.90852	50.387856	273.30670	69.80048			
29/07/2022 05:00	98.49940	0.34146	0.23997	0.35703	0.60854	37.90321	50.388599	273.52790	75.60612			
30/07/2022 05:00	98.63984	0.34638	0.24220	0.36463	0.61857	37.90485	50.388786	275.46270	74.57803			
31/07/2022 05:00	98.33780	0.35180	0.24855	0.36916	0.62930	37.90175	50.309742	274.66960	74.57803			

<b>Minimo</b>	97.73093	0.29359	0.22013	0.26666	0.50838	37.88532	50.18438	272.26330	58.00776			
<b>Promedios</b>	98.48158	0.34383	0.25247	0.34497	0.60365	37.90813	50.35969	274.32929	74.67949			
<b>Maximo</b>	98.70359	0.58823	0.43353	0.44071	0.87858	37.95565	50.43871	278.24490	90.54355			
<b>D. Standard</b>	0.22394	0.04837	0.03664	0.03469	0.06042	0.01412	0.05417	1.45604	7.99676			

Observaciones:

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 57 Nejo  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.62956	253.45335				
02/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.62956	253.45335				
03/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.62956	253.45335				
04/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.62956	253.45335				
05/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.62956	253.45335				
06/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.62956	253.45335				
07/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.62956	253.45335				
08/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.62956	253.45335				
09/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.62956	253.45335				
10/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.62956	253.45335				
11/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.62956	253.45335				
12/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.62956	253.45335				
13/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.62956	253.45335				
14/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.62956	253.45335				
15/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.62956	240.79822				
16/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.62956	240.79822				
17/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.62956	240.79822				
18/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.62956	240.79822				
19/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.62956	240.79822				
20/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.62956	240.79822				
21/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.62956	240.79822				
22/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.62956	240.79822				
23/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.62956	240.79822				
24/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.62956	240.79822				
25/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.62956	240.79822				
26/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.62956	240.79822				
27/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.62956	240.79822				
28/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.62956	240.79822				
29/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.62956	240.79822				
30/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.62956	240.79822				
31/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.62956	240.79822				

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

<b>Minimo</b>	92.79790	4.84060	0.44640	1.01760	1.46400	39.18479	50.62956	240.79822				
<b>Promedios</b>	92.79938	4.84345	0.45065	1.01905	1.46969	39.18479	50.62956	246.51344				
<b>Maximo</b>	92.80060	4.84580	0.45580	1.02080	1.47660	39.18479	50.62956	253.45335				
<b>D. Standard</b>	0.00137	0.00263	0.00476	0.00162	0.00637	0.00000	0.00000	6.40197				

Observaciones: Nejo informa que sus equipos se encuentran en falla.

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 57 Nejo  
**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 de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18478	50.62955	253.4534				
02/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18478	50.62955	253.4534				
03/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18478	50.62955	253.4534				
04/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18478	50.62955	253.4534				
05/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18478	50.62955	253.4534				
06/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18478	50.62955	253.4534				
07/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18478	50.62955	253.4534				
08/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18478	50.62955	253.4534				
09/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18478	50.62955	253.4534				
10/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18478	50.62955	253.4534				
11/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18478	50.62955	253.4534				
12/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18478	50.62955	253.4534				
13/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18478	50.62955	253.4534				
14/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18478	50.62955	253.4534				
15/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18478	50.62955	240.7982				
16/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18478	50.62955	240.7982				
17/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18478	50.62955	240.7982				
18/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18478	50.62955	240.7982				
19/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18478	50.62955	240.7982				
20/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18478	50.62955	240.7982				
21/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18478	50.62955	240.7982				
22/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18478	50.62955	240.7982				
23/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18478	50.62955	240.7982				
24/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18478	50.62955	240.7982				
25/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18478	50.62955	240.7982				
26/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18478	50.62955	240.7982				
27/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18478	50.62955	240.7982				
28/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18478	50.62955	240.7982				
29/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18478	50.62955	240.7982				
30/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18478	50.62955	240.7982				
31/07/22 05:00:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18478	50.62955	240.7982				

<b>Mínimo</b>	92.79790	4.84060	0.44640	1.01760	1.46400	39.18478	50.62955	240.79820				
<b>Promedios</b>	92.79938	4.84345	0.45065	1.01905	1.46969	39.18478	50.62955	246.51345				
<b>Maximo</b>	92.80060	4.84580	0.45580	1.02080	1.47660	39.18478	50.62955	253.45340				
<b>D. Standard</b>	0.00137	0.00263	0.00476	0.00162	0.00637	0.00000	0.00000	6.40201				

Observaciones:

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 57 Nejo  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.629555	253.45340				
02/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.629555	253.45340				
03/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.629555	253.45340				
04/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.629555	253.45340				
05/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.629555	253.45340				
06/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.629555	253.45340				
07/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.629555	253.45340				
08/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.629555	253.45340				
09/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.629555	253.45340				
10/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.629555	253.45340				
11/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.629555	253.45340				
12/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.629555	253.45340				
13/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.629555	253.45340				
14/07/2022 05:00	92.79790	4.84060	0.45580	1.02080	1.47660	39.18479	50.629555	253.45340				
15/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.629555	240.79820				
16/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.629555	240.79820				
17/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.629555	240.79820				
18/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.629555	240.79820				
19/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.629555	240.79820				
20/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.629555	240.79820				
21/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.629555	240.79820				
22/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.629555	240.79820				
23/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.629555	240.79820				
24/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.629555	240.79820				
25/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.629555	240.79820				
26/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.629555	240.79820				
27/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.629555	240.79820				
28/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.629555	240.79820				
29/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.629555	240.79820				
30/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.629555	240.79820				
31/07/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.629555	240.79820				

<b>Minimo</b>	92.79790	4.84060	0.44640	1.01760	1.46400	39.18479	50.62956	240.79820				
<b>Promedios</b>	92.79938	4.84345	0.45065	1.01905	1.46969	39.18479	50.62956	246.51345				
<b>Maximo</b>	92.80060	4.84580	0.45580	1.02080	1.47660	39.18479	50.62956	253.45340				
<b>D. Standard</b>	0.00137	0.00263	0.00476	0.00162	0.00637	0.00000	0.00000	6.40201				

Observaciones:

**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)	Nitrógeno (%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 ( K )	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	97.56078	1.17587	0.41397	0.18250	0.59647	38.38204	50.76582	226.79316	118.44270	0.894305		
02/07/2022 05:00	97.56231	1.17619	0.41495	0.18195	0.59691	38.38197	50.76549	228.71938	95.52873	0.755029		
03/07/2022 05:00	97.57129	1.17131	0.41349	0.18188	0.59537	38.35562	50.73261	229.18288	86.59455	0.52068		
04/07/2022 05:00	97.57128	1.17228	0.41032	0.18239	0.59271	38.38062	50.76662	226.85630	292.05600	1.701156		
05/07/2022 05:00	97.51941	1.20025	0.41636	0.18429	0.60066	38.39493	50.77121	224.83122	98.14305	19.108508		
06/07/2022 05:00	97.54822	1.18584	0.41340	0.18429	0.59769	38.38359	50.76564	224.22315	93.32594	17.825536		
07/07/2022 05:00	97.54727	1.18585	0.41520	0.18496	0.60015	38.38180	50.76329	224.45760	90.32051	2.69306		
08/07/2022 05:00	97.57402	1.17059	0.41473	0.18475	0.59947	38.36962	50.75626	223.78888	88.26125	2.606018		
09/07/2022 05:00	97.52913	1.19560	0.41589	0.18527	0.60116	38.38972	50.76767	224.34827	90.91815	2.703695		
10/07/2022 05:00	97.52760	1.19572	0.41648	0.18517	0.60165	38.39048	50.76806	224.36238	90.42300	2.702949		
11/07/2022 05:00	97.52519	1.19799	0.41618	0.18518	0.60136	38.39126	50.76860	223.88154	90.44356	2.604834		
12/07/2022 05:00	97.54044	1.18973	0.41535	0.18503	0.60038	38.38486	50.76507	224.26547	90.97967	2.691277		
13/07/2022 05:00	97.54975	1.18324	0.41531	0.18506	0.60036	38.19468	50.51628	224.45205	90.19753	0.392332		
14/07/2022 05:00	97.53498	1.19264	0.41491	0.18526	0.60017	38.38789	50.76706	224.19440	89.47693	0.175083		
15/07/2022 05:00	97.55250	1.18224	0.41434	0.18492	0.59926	38.38075	50.76233	224.50230	90.60912	0.1765		
16/07/2022 05:00	97.52308	1.19872	0.41540	0.18518	0.60059	38.39234	50.76837	225.20606	91.02064	0.176617		
17/07/2022 05:00	97.52319	1.19748	0.41724	0.18514	0.60238	38.39242	50.76899	224.54079	89.18839	0.176221		
18/07/2022 05:00	97.52502	1.19686	0.41815	0.18511	0.60325	38.39014	50.76550	224.55351	90.05245	0.176374		
19/07/2022 05:00	97.45799	1.23464	0.42951	0.18683	0.61634	38.40821	50.77174	224.65352	90.60912	0.175379		
20/07/2022 05:00	97.51842	1.20126	0.41967	0.18519	0.60486	38.39111	50.76613	224.01643	87.91118	0.178545		
21/07/2022 05:00	97.53524	1.19039	0.41698	0.18494	0.60192	38.38687	50.76429	223.89910	86.44947	0.177921		
22/07/2022 05:00	97.56021	1.17563	0.41679	0.18442	0.60121	38.37662	50.75996	224.78454	85.27638	0.177745		
23/07/2022 05:00	97.53792	1.18936	0.41698	0.18480	0.60178	38.38612	50.76538	224.32983	87.76772	0.177009		
24/07/2022 05:00	97.53883	1.18920	0.41511	0.18488	0.59999	38.38774	50.76710	225.16128	88.17924	0.176916		
25/07/2022 05:00	97.52749	1.19460	0.41669	0.18504	0.60173	38.39177	50.76724	225.37608	93.42843	0.177883		
26/07/2022 05:00	97.57068	1.16991	0.41604	0.18436	0.60039	38.37209	50.75677	224.42133	91.61665	0.177323		
27/07/2022 05:00	97.53305	1.19041	0.41576	0.18530	0.60105	38.38968	50.76694	224.99439	99.46122	0.177386		
28/07/2022 05:00	97.54654	1.18199	0.41501	0.18520	0.60020	38.35957	50.73139	225.14569	124.49605	0.176642		
29/07/2022 05:00	97.54283	1.18536	0.41374	0.18508	0.59882	38.38685	50.76678	225.58179	115.58081	0.177667		
30/07/2022 05:00	97.52616	1.19593	0.41377	0.18532	0.59908	38.39413	50.77038	225.37154	107.30425	0.178568		
31/07/2022 05:00	97.52503	1.19689	0.41378	0.18545	0.59923	38.39423	50.77027	225.42892	119.98642	0.177547		

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

<b>Mínimo</b>	97.45799	1.16991	0.41032	0.18188	0.59271	38.19468	50.51628	223.78888	85.27638	0.17508		
<b>Promedios</b>	97.53890	1.18916	0.41585	0.18468	0.60054	38.37902	50.75578	225.04270	101.42094	1.94796		
<b>Maximo</b>	97.57402	1.23464	0.42951	0.18683	0.61634	38.40821	50.77174	229.18288	292.05600	19.10851		
<b>D. Standard</b>	0.02262	0.01277	0.00305	0.00108	0.00376	0.03574	0.04539	1.27251	36.92970	4.52104		

Observaciones: Fuera de especificación: humedad 01 y 04, 28, 29 y 31; ácido sulhídrico 05 y 06. Equipos propiedad de PEP.

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (% vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 05:00	97.60777	1.19109	0.41767	0.18341	0.60083	38.40127	50.7777	237.5376	118.4427	0.9854		
02/07/2022 05:00	97.59190	1.18635	0.41855	0.18311	0.60160	38.39242	50.77416	240.089	95.52873	0.8264		
03/07/2022 05:00	97.61349	1.19239	0.41930	0.18337	0.60260	38.38816	50.77066	240.3088	86.59455	0.61442		
04/07/2022 05:00	97.61349	1.18500	0.41490	0.18353	0.59782	38.38968	50.77342	240.3088	292.056	11.52131		
05/07/2022 05:00	97.57481	1.24090	0.43062	0.18646	0.61708	38.41467	50.77822	227.4715	98.14305	28.71442		
06/07/2022 05:00	97.56289	1.19055	0.41881	0.18541	0.60420	38.38805	50.77029	226.9965	93.32594	28.7145		
07/07/2022 05:00	97.56499	1.19651	0.41780	0.18590	0.60254	38.39174	50.77026	227.0745	90.32051	2.79799		
08/07/2022 05:00	97.61741	1.20200	0.41830	0.18576	0.60250	38.40028	50.77554	227.1957	88.26125	2.74637		
09/07/2022 05:00	97.54691	1.20226	0.41824	0.18567	0.60366	38.39538	50.77242	226.7001	90.91815	2.77502		
10/07/2022 05:00	97.54099	1.19979	0.41975	0.18560	0.60484	38.39604	50.77133	227.6552	90.423	2.82142		
11/07/2022 05:00	97.54745	1.20340	0.41817	0.18557	0.60322	38.39663	50.77081	229.9441	90.44356	2.82177		
12/07/2022 05:00	97.56260	1.20340	0.41800	0.18548	0.60338	38.39260	50.76947	227.2503	90.97967	2.81767		
13/07/2022 05:00	97.56612	1.18954	0.41934	0.18554	0.60479	38.39109	50.77357	229.8074	90.19753	2.69335		
14/07/2022 05:00	97.57496	1.21078	0.41707	0.18584	0.60233	38.39688	50.77338	225.8952	89.47693	0.18048		
15/07/2022 05:00	97.61749	1.19916	0.41552	0.18558	0.60090	38.39357	50.77092	225.8268	90.60912	0.18218		
16/07/2022 05:00	97.53513	1.21020	0.41758	0.18544	0.60302	38.39973	50.7739	229.0791	91.02064	0.18271		
17/07/2022 05:00	97.53327	1.20207	0.41952	0.18554	0.60505	38.39584	50.77208	226.9196	89.18839	0.1852		
18/07/2022 05:00	97.57091	1.21274	0.42410	0.18576	0.60986	38.39761	50.77249	226.9338	90.05245	0.18033		
19/07/2022 05:00	97.54207	1.24910	0.43606	0.18811	0.62373	38.41628	50.77629	226.4274	90.60912	0.1791		
20/07/2022 05:00	97.56255	1.24807	0.43191	0.18695	0.61880	38.41631	50.77613	227.0373	87.91118	0.18599		
21/07/2022 05:00	97.55379	1.20889	0.42207	0.18564	0.60739	38.39878	50.77089	226.379	86.44947	0.18332		
22/07/2022 05:00	97.62364	1.19977	0.41881	0.18537	0.60267	38.39584	50.7726	227.9298	85.27637	0.18086		
23/07/2022 05:00	97.54845	1.19419	0.41969	0.18515	0.60459	38.39044	50.76884	226.7338	87.76772	0.18194		
24/07/2022 05:00	97.54749	1.19624	0.41741	0.18515	0.60241	38.39409	50.77085	228.2381	88.17924	0.18124		
25/07/2022 05:00	97.55554	1.19878	0.41986	0.18525	0.60487	38.39710	50.7732	228.3156	93.42843	0.18115		
26/07/2022 05:00	97.62077	1.20081	0.41907	0.18515	0.60297	38.39627	50.7723	226.316	91.61665	0.18309		
27/07/2022 05:00	97.54538	1.19659	0.41845	0.18570	0.60395	38.39697	50.77249	228.4849	99.46122	0.18396		
28/07/2022 05:00	97.60822	1.19847	0.41820	0.18570	0.60390	38.39739	50.77226	227.3443	124.496	0.18294		
29/07/2022 05:00	97.58266	1.19412	0.41594	0.18545	0.60100	38.39138	50.76995	228.2483	115.5808	0.18306		
30/07/2022 05:00	97.54073	1.23625	0.41541	0.18613	0.60107	38.42566	50.78894	227.5266	107.3042	0.18449		
31/07/2022 05:00	97.53986	1.20682	0.41562	0.18570	0.60123	38.40134	50.77487	228.5957	119.9864	0.18452		

<b>Mínimo</b>	97.53327	1.18500	0.41490	0.18311	0.59782	38.38805	50.76884	225.82680	85.27637	0.1791		
<b>Promedios</b>	97.57141	1.20472	0.41973	0.18543	0.60480	38.39805	50.77323	229.05067	101.42093	3.03666		
<b>Máximo</b>	97.62364	1.24910	0.43606	0.18811	0.62373	38.42566	50.78894	240.30880	292.056	28.7145		
<b>D. Standard</b>	0.02972	0.01676	0.00480	0.00099	0.00552	0.00879	0.00373	4.25309	36.92970	7.19430		

**Observaciones:**

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

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 de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	97.52399	1.14744	0.40710	0.17936	0.58776	38.35902	50.751747	223.78390	118.44270	0.810206		
02/07/2022 05:00	97.54508	1.16090	0.41020	0.17860	0.58880	38.37244	50.759384	224.80090	95.52873	0.648249		
03/07/2022 05:00	97.53622	1.15260	0.40230	0.17820	0.58050	37.78720	49.980953	224.24530	86.59455	0.452019		
04/07/2022 05:00	97.55030	1.15260	0.40230	0.17820	0.58050	38.36776	50.760273	224.13460	292.05600	0.328786		
05/07/2022 05:00	97.45103	1.16571	0.40766	0.18287	0.59053	38.37862	50.761951	222.37600	98.14305	0.84149		
06/07/2022 05:00	97.53522	1.17499	0.40979	0.18320	0.59374	38.37373	50.75927	222.26960	93.32594	2.704455		
07/07/2022 05:00	97.52914	1.17635	0.41271	0.18440	0.59728	38.37034	50.755886	222.61570	90.32051	2.412879		
08/07/2022 05:00	97.51823	1.14476	0.41211	0.18372	0.59708	38.34440	50.739536	221.84260	88.26125	2.464491		
09/07/2022 05:00	97.51799	1.18270	0.41339	0.18488	0.59860	38.38102	50.76199	222.66370	90.91815	2.639484		
10/07/2022 05:00	97.51759	1.18898	0.41397	0.18483	0.59903	38.38588	50.76601	222.29950	90.42300	2.596718		
11/07/2022 05:00	97.51670	1.18499	0.41368	0.18470	0.59856	38.38195	50.762806	222.83120	90.44356	2.480016		
12/07/2022 05:00	97.51910	1.17450	0.41085	0.18453	0.59538	38.37408	50.758228	222.87830	90.97967	2.405409		
13/07/2022 05:00	97.54266	1.17336	0.41180	0.18200	0.59380	33.90346	44.840599	222.22910	90.19753	0.170813		
14/07/2022 05:00	97.51003	1.17177	0.41292	0.18453	0.59826	38.36902	50.756107	222.34740	89.47693	0.171018		
15/07/2022 05:00	97.52573	1.14438	0.41322	0.18393	0.59763	38.34989	50.744419	222.87380	90.60912	0.171193		
16/07/2022 05:00	97.51120	1.19158	0.41295	0.18483	0.59791	38.38867	50.759235	223.05820	91.02064	0.172951		
17/07/2022 05:00	97.51505	1.18842	0.41457	0.18463	0.59971	38.38782	50.765972	223.06550	89.18839	0.171604		
18/07/2022 05:00	97.49566	1.16965	0.41504	0.18427	0.59954	38.36872	50.744862	223.00880	90.05245	0.171838		
19/07/2022 05:00	97.42823	1.18888	0.41475	0.18455	0.59930	38.38499	50.76519	222.90440	90.60912	0.169055		
20/07/2022 05:00	97.43578	1.17757	0.41332	0.18430	0.59798	38.37487	50.746426	222.04190	87.91118	0.172277		
21/07/2022 05:00	97.50086	1.17609	0.41260	0.18388	0.59695	38.37432	50.747322	222.60920	86.44947	0.175031		
22/07/2022 05:00	97.52148	1.13612	0.41478	0.18303	0.59862	38.34947	50.743149	222.61020	85.27637	0.17298		
23/07/2022 05:00	97.52976	1.18192	0.41443	0.18423	0.59912	38.38083	50.761837	222.82470	87.76772	0.172658		
24/07/2022 05:00	97.52839	1.18416	0.41321	0.18450	0.59780	38.38319	50.763443	223.38560	88.17924	0.173742		
25/07/2022 05:00	97.51505	1.17884	0.41430	0.18450	0.59950	38.37703	50.742702	223.51120	93.42843	0.175148		
26/07/2022 05:00	97.51984	1.13930	0.41417	0.18346	0.59921	38.34784	50.742928	222.67720	91.61665	0.173068		
27/07/2022 05:00	97.52049	1.18278	0.41273	0.18476	0.59778	38.38199	50.753761	223.58180	99.46122	0.173302		
28/07/2022 05:00	97.51725	1.14589	0.41287	0.18403	0.59814	37.80718	49.991863	223.19960	124.49600	0.17216		
29/07/2022 05:00	97.53030	1.16410	0.41157	0.18462	0.59683	38.36703	50.754951	224.15260	115.58080	0.173918		
30/07/2022 05:00	97.45625	1.18728	0.41239	0.18471	0.59766	38.38719	50.752048	223.52840	107.30420	0.173713		
31/07/2022 05:00	97.50737	1.18737	0.41160	0.18517	0.59696	38.38828	50.750183	223.60910	119.98640	0.17257		

<b>Minimo</b>	97.42823	1.13612	0.40230	0.17820	0.58050	33.90346	44.84060	221.84260	85.27637	0.16906		
<b>Promedios</b>	97.51200	1.17019	0.41191	0.18346	0.59582	38.19188	50.51436	223.03097	101.42093	0.77623		
<b>Maximo</b>	97.55030	1.19158	0.41504	0.18517	0.59971	38.38867	50.76601	224.80090	292.05600	2.70446		
<b>D. Standard</b>	0.02983	0.01683	0.00319	0.00203	0.00508	0.80886	1.07033	0.70477	36.92970	0.98048		

**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.53428	2.07918	1.96500	0.29512	2.26012	37.59432	49.47354	245.95851	11.78411	0.353714		
02/07/2022 09:00	95.23341	2.35523	1.90525	0.35768	2.26293	37.68590	49.51140	246.80211	10.25493	0.324267		
03/07/2022 09:00	95.14069	2.45153	1.80246	0.43857	2.24103	37.73597	49.53108	249.72935	9.35555	0.304010		
04/07/2022 09:00	95.15309	2.46781	1.77999	0.43738	2.21737	37.74684	49.54802	251.89658	9.18075	0.331761		
05/07/2022 09:00	95.15351	2.43165	1.89774	0.36958	2.26732	37.70587	49.51735	247.86398	7.30047	0.264947		
06/07/2022 09:00	95.05890	2.46288	2.01905	0.28864	2.30769	37.71130	49.52199	244.69328	11.51424	0.237928		
07/07/2022 09:00	95.07980	2.45888	1.93572	0.33992	2.27563	37.73635	49.53852	248.07569	13.82836	0.280093		
08/07/2022 09:00	95.11583	2.46597	1.88802	0.36389	2.25191	37.73468	49.54326	247.72219	14.94327	0.280889		
09/07/2022 09:00	95.13495	2.44622	1.93910	0.40192	2.24102	37.74253	49.54308	249.03372	17.03162	0.344742		
10/07/2022 09:00	95.19705	2.39605	1.85972	0.37588	2.23560	37.72487	49.54195	248.66996	16.48471	0.336646		
11/07/2022 09:00	95.16020	2.43550	1.86574	0.36641	2.23215	37.73834	49.55340	249.44533	17.00461	0.372564		
12/07/2022 09:00	94.98657	2.61212	1.88258	0.34135	2.22393	37.79441	49.59532	249.39802	14.71531	0.347325		
13/07/2022 09:00	94.92151	2.65707	1.91078	0.32846	2.23924	37.80312	49.59714	248.30618	14.52131	0.305931		
14/07/2022 09:00	95.10251	2.48648	1.83408	0.39488	2.22895	37.76178	49.56158	251.19648	14.78036	0.367937		
15/07/2022 09:00	95.16222	2.44487	1.76003	0.44946	2.20948	37.75901	49.55599	252.95819	13.64258	0.330103		
16/07/2022 09:00	95.20199	2.45695	1.66077	0.50330	2.16407	37.77849	49.57515	254.35798	15.77668	0.326161		
17/07/2022 09:00	95.04608	2.56969	1.68294	0.48301	2.16595	37.84243	49.61581	255.64346	18.01818	0.306669		
18/07/2022 09:00	95.10697	2.51755	1.74885	0.44909	2.19794	37.78136	49.57430	252.26386	15.44800	0.316116		
19/07/2022 09:00	94.91957	2.69138	1.74542	0.45170	2.19712	37.84129	49.60897	253.22007	15.49835	0.333014		
20/07/2022 09:00	94.80223	2.81027	1.73467	0.45679	2.19146	37.88049	49.63338	254.39025	15.65470	0.363653		
21/07/2022 09:00	94.58300	3.04218	1.75288	0.42362	2.17650	37.94975	49.68822	252.54756	14.56614	0.372122		
22/07/2022 09:00	94.80047	2.81259	1.77490	0.42493	2.19983	37.86837	49.62956	250.38076	15.31498	0.371124		
23/07/2022 09:00	94.73421	2.85009	1.83095	0.38951	2.22045	37.87873	49.63442	251.50146	15.51564	0.324880		
24/07/2022 09:00	94.98765	2.65293	1.65685	0.51289	2.16974	37.84210	49.60704	255.29601	18.17270	0.396516		
25/07/2022 09:00	94.85650	2.74246	1.81301	0.40655	2.21956	37.83957	49.60887	253.23851	15.78192	0.354428		
26/07/2022 09:00	94.76540	2.82074	1.86091	0.36932	2.23023	37.85756	49.62285	252.67211	12.63604	0.360380		
27/07/2022 09:00	94.72819	2.82176	1.86220	0.38659	2.24880	37.86293	49.61321	253.15450	13.22436	0.344087		
28/07/2022 09:00	94.52132	3.01980	1.88295	0.34816	2.23112	37.94311	49.67704	252.60791	12.23025	0.401905		
29/07/2022 09:00	94.57091	3.02495	1.83485	0.38623	2.22108	37.91871	49.65913	253.78871	12.07356	0.373659		
30/07/2022 09:00	94.78223	2.82643	1.84408	0.37665	2.22073	37.85441	49.62371	252.57347	12.55958	0.320981		
31/07/2022 09:00	94.85995	2.78292	1.82548	0.36692	2.19240	37.84853	49.63573	252.71646	12.41587	0.320903		

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

<b>Minimo</b>	94.52132	2.07918	1.65685	0.28864	2.16407	37.59432	49.47354	244.69328	7.30047	0.23793		
<b>Promedios</b>	94.98068	2.61594	1.82764	0.39627	2.22391	37.79881	49.58519	251.03557	13.91062	0.33447		
<b>Maximo</b>	95.53428	3.04218	2.01905	0.51289	2.30769	37.94975	49.68822	255.64346	18.17270	0.40191		
<b>D. Standard</b>	0.22793	0.22561	0.08479	0.05532	0.03337	0.08119	0.05206	2.83024	2.62414	0.03718		

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 de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 09:00	95.75660	2.35160	2.01900	0.33120	2.30880	37.67416	49.52841	250.1558	14.7827	0.41893		
02/07/2022 09:00	95.48490	2.69680	1.97900	0.44010	2.30950	37.79635	49.56754	251.5055	13.96409	0.45195		
03/07/2022 09:00	95.28440	2.65050	1.94090	0.56490	2.29930	37.80655	49.5869	253.5406	11.13294	0.45247		
04/07/2022 09:00	95.32380	2.66650	1.80730	0.59930	2.23640	37.82848	49.59859	254.7307	12.26751	0.44188		
05/07/2022 09:00	95.27370	2.56500	2.00280	0.57210	2.32080	37.75949	49.54021	255.0527	9.97389	0.38809		
06/07/2022 09:00	95.22150	2.62190	2.06660	0.35590	2.35850	37.79375	49.58288	248.0791	14.43244	0.40357		
07/07/2022 09:00	95.27450	2.64370	2.03580	0.45190	2.30330	37.78488	49.58407	252.8244	19.18988	0.55482		
08/07/2022 09:00	95.18490	2.51990	1.98020	0.38920	2.27910	37.75469	49.56516	248.9172	18.58941	0.39813		
09/07/2022 09:00	95.31020	2.61850	1.96830	0.51110	2.26370	37.80443	49.57986	252.7753	26.33286	0.47094		
10/07/2022 09:00	95.32770	2.48800	1.93580	0.43390	2.27450	37.74587	49.5694	251.1659	19.2039	0.43877		
11/07/2022 09:00	95.34420	2.64800	1.92700	0.47480	2.26330	37.79970	49.59542	254.059	22.33387	0.84158		
12/07/2022 09:00	95.28020	2.97970	1.92910	0.41310	2.26950	37.91047	49.68046	252.985	16.07509	0.54656		
13/07/2022 09:00	95.11450	2.82360	1.95160	0.37650	2.27250	37.85246	49.63675	249.7578	17.61714	0.44031		
14/07/2022 09:00	95.21450	2.61450	1.93200	0.45050	2.27880	37.80689	49.59159	254.2675	17.29043	0.72824		
15/07/2022 09:00	95.29710	2.52050	1.80750	0.48720	2.27380	37.79334	49.57961	254.0438	16.27285	0.42432		
16/07/2022 09:00	95.29030	2.55210	1.70530	0.52840	2.19970	37.81452	49.60641	254.9388	21.80579	0.45574		
17/07/2022 09:00	95.26710	3.04020	1.75480	0.60440	2.20230	38.16628	49.76848	263.9524	26.55225	0.40671		
18/07/2022 09:00	95.30040	2.68590	1.84810	0.48720	2.29320	37.81255	49.60001	254.5741	22.01405	0.40231		
19/07/2022 09:00	95.11460	3.06780	1.82010	0.47780	2.25870	37.97696	49.70362	254.9113	20.42867	0.46785		
20/07/2022 09:00	95.03680	3.12760	1.77350	0.48130	2.22820	37.96970	49.68563	255.2287	19.72877	0.45090		
21/07/2022 09:00	94.78090	3.43500	1.79870	0.47290	2.22130	38.08136	49.78485	253.5821	17.32646	0.49694		
22/07/2022 09:00	94.90720	2.96380	1.85770	0.48920	2.24840	37.93932	49.6799	253.5085	20.42417	0.49789		
23/07/2022 09:00	94.91700	3.19210	2.01640	0.44440	2.30410	38.08564	49.77313	256.4013	19.15388	0.46090		
24/07/2022 09:00	95.14520	2.79140	1.76720	0.60360	2.20400	37.89725	49.63865	257.6344	25.84462	0.47868		
25/07/2022 09:00	95.05100	2.93190	1.89800	0.51530	2.25610	37.89017	49.64536	254.8093	19.48101	0.46928		
26/07/2022 09:00	94.93900	2.99430	1.90900	0.40540	2.24830	37.91918	49.66103	254.281	15.734	0.44305		
27/07/2022 09:00	94.91090	2.95630	1.89580	0.40830	2.26910	37.90332	49.6382	253.9985	14.57357	0.43070		
28/07/2022 09:00	94.79380	3.59540	2.00830	0.40690	2.29290	38.12663	49.79726	256.8821	13.70103	0.68221		
29/07/2022 09:00	94.82190	3.35330	1.86360	0.42000	2.24380	38.01840	49.71531	256.0856	13.25571	0.52055		
30/07/2022 09:00	94.95840	2.98470	1.88410	0.40880	2.26390	37.89300	49.63836	255.2107	16.99447	0.44955		
31/07/2022 09:00	94.97810	2.89730	1.85990	0.40990	2.21620	37.88947	49.6598	255.0302	17.30709	0.41341		

<b>Minimo</b>	94.78090	2.35160	1.70530	0.33120	2.19970	37.67416	49.52841	248.07910	9.97389	0.38809		
<b>Promedios</b>	95.15824	2.83799	1.90140	0.46502	2.26652	37.88049	49.63816	254.02869	17.86402	0.48149		
<b>Maximo</b>	95.75660	3.59540	2.06660	0.60440	2.35850	38.16628	49.79726	263.95240	26.55225	0.84158		
<b>D. Standard</b>	0.21865	0.29737	0.09236	0.07206	0.03723	0.11918	0.07286	2.89625	4.18479	0.10036		

Observaciones:

<b>PERMISIONARIO:</b>	Centro Nacional de Control del Gas Natural
<b>PUNTO DE MEDICIÓN:</b>	CRE 59 Kinder Morgan Reynosa
<b>ZONA DE MEDICIÓN:</b>	<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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.25600	1.90520	1.90840	0.26070	2.18850	37.54400	49.421406	243.32560	9.05560	0.269495		
02/07/2022 09:00	94.81770	2.09540	1.72920	0.31470	2.16930	37.58953	49.450745	244.88160	7.48400	0.184088		
03/07/2022 09:00	94.93400	2.29790	1.68440	0.35220	2.19930	37.67420	49.472157	245.87320	7.27377	0.202861		
04/07/2022 09:00	94.90490	2.31830	1.60230	0.41990	2.19840	37.70219	49.521744	250.88610	7.26237	0.219897		
05/07/2022 09:00	94.99850	2.35170	1.63740	0.30900	2.20100	37.67126	49.48444	243.63020	5.71018	0.157049		
06/07/2022 09:00	94.87020	2.34970	1.92310	0.24340	2.27900	37.66400	49.472229	242.47370	6.43370	0.126303		
07/07/2022 09:00	94.89650	2.31470	1.76120	0.26750	2.21310	37.67442	49.49881	242.68270	9.76234	0.137374		
08/07/2022 09:00	95.05690	2.40820	1.85690	0.28480	2.22690	37.71310	49.515934	243.93170	11.65472	0.173227		
09/07/2022 09:00	94.96600	2.26530	1.71520	0.29280	2.21930	37.70726	49.499256	244.04660	11.06070	0.223132		
10/07/2022 09:00	95.07460	2.27030	1.78760	0.32390	2.20970	37.70272	49.517574	246.86560	12.95147	0.194759		
11/07/2022 09:00	94.91120	2.25870	1.66650	0.30460	2.14130	37.68090	49.511322	247.61470	0.00000	0.000000		
12/07/2022 09:00	94.63500	2.37090	1.75920	0.30100	2.16950	37.70893	49.544159	247.84070	12.76776	0.249073		
13/07/2022 09:00	94.71960	2.45350	1.82840	0.29040	2.20490	37.73447	49.552052	247.38260	12.18443	0.207396		
14/07/2022 09:00	94.91690	2.39050	1.74370	0.32390	2.19350	37.71850	49.539654	247.84100	12.60231	0.219128		
15/07/2022 09:00	95.08230	2.33380	1.70600	0.40560	2.18940	37.72427	49.504768	252.02440	11.70473	0.262294		
16/07/2022 09:00	95.11240	2.39350	1.63460	0.48600	2.13220	37.75596	49.549107	253.49040	12.66239	0.190595		
17/07/2022 09:00	94.27780	2.40710	1.58130	0.43110	2.14560	37.76742	49.568504	252.76790	13.24639	0.211967		
18/07/2022 09:00	94.87810	2.37890	1.67320	0.39630	2.14360	37.73328	49.503578	249.85240	12.97105	0.236165		
19/07/2022 09:00	94.56050	2.46810	1.69930	0.42260	2.15930	37.74475	49.527142	250.72170	13.24101	0.227511		
20/07/2022 09:00	94.48600	2.59360	1.69340	0.42960	2.16380	37.82212	49.594532	253.37790	13.30640	0.279259		
21/07/2022 09:00	94.21450	2.84660	1.69420	0.39630	2.14080	37.89371	49.641518	251.62770	12.72288	0.274986		
22/07/2022 09:00	94.66070	2.71310	1.68500	0.37940	2.15220	37.81523	49.593006	247.28510	13.15335	0.258666		
23/07/2022 09:00	94.31590	2.71420	1.71140	0.28660	2.15400	37.80942	49.57711	246.47500	12.45178	0.209136		
24/07/2022 09:00	94.86870	2.50630	1.55450	0.43300	2.14550	37.78206	49.55901	253.21810	12.07363	0.288179		
25/07/2022 09:00	94.65260	2.61190	1.64100	0.34140	2.15630	37.81541	49.589691	251.29520	12.42393	0.252230		
26/07/2022 09:00	94.59520	2.66290	1.82070	0.32190	2.20760	37.79602	49.590137	250.61940	10.76192	0.265828		
27/07/2022 09:00	94.58990	2.67510	1.84740	0.33690	2.21140	37.82040	49.58474	250.94940	10.44915	0.253224		
28/07/2022 09:00	93.98510	2.81660	1.78000	0.27100	2.16420	37.83332	49.596428	247.16740	10.26003	0.251331		
29/07/2022 09:00	94.22500	2.82130	1.80150	0.34350	2.20020	37.84714	49.631577	252.44130	9.76349	0.234270		
30/07/2022 09:00	94.58440	2.66580	1.78740	0.34300	2.19620	37.81456	49.601311	250.94980	10.26743	0.204823		
31/07/2022 09:00	94.73470	2.67430	1.78070	0.34170	2.17530	37.81158	49.608418	251.59840	10.66474	0.249914		

<b>Minimo</b>	93.98510	1.90520	1.55450	0.24340	2.13220	37.54400	49.42141	242.47370	0.00000	0.00000		
<b>Promedios</b>	94.73490	2.46237	1.73210	0.34370	2.18230	37.74426	49.54265	248.55282	10.59121	0.21659		
<b>Maximo</b>	95.25600	2.84660	1.92310	0.48600	2.27900	37.89371	49.64152	253.49040	13.30640	0.28818		
<b>D. Standard</b>	0.30302	0.21956	0.09064	0.06135	0.03271	0.07731	0.05425	3.49979	2.94409	0.05712		

**Observaciones:**

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 60 Tetco  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
02/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
03/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
04/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
05/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
06/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
07/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
08/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
09/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
10/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
11/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
12/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
13/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
14/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
15/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
16/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
17/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
18/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
19/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
20/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
21/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
22/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
23/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
24/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
25/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
26/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
27/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
28/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
29/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
30/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		
31/07/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.023394		

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

<b>Mínimo</b>	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.02339		
<b>Promedios</b>	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.02339		
<b>Maximo</b>	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	0.00000	0.02339		
<b>D. Standard</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000		

Observaciones: No hubo inyección al SNG. Se replica los últimos valores registrados, debido a falla eléctrica en la estación de medición.

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE 60 Tetco  
**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 de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
02/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
03/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
04/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
05/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
06/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
07/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
08/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
09/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
10/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
11/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
12/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
13/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
14/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
15/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
16/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
17/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
18/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
19/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
20/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
21/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
22/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
23/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
24/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
25/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
26/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
27/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
28/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
29/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
30/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		
31/07/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	0	0.08983		

<b>Minimo</b>	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	0	0.08983		
<b>Promedios</b>	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	0.00000	0.08983		
<b>Maximo</b>	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	0	0.08983		
<b>D. Standard</b>	NaN	NaN	0.00000	0.00000	0.00000	0.00000	NaN	0.00001	0.00000	NaN		

Observaciones:

<b>PERMISIONARIO:</b>	Centro Nacional de Control del Gas Natural
<b>PUNTO DE MEDICIÓN:</b>	CRE 60 Tetco
<b>ZONA DE MEDICIÓN:</b>	<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 de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
02/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
03/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
04/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
05/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
06/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
07/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
08/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
09/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
10/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
11/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
12/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
13/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
14/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
15/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
16/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
17/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
18/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
19/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
20/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
21/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
22/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
23/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
24/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
25/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
26/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
27/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
28/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
29/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
30/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		
31/07/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	0.00000	0.000000		

<b>Minimo</b>	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.11115	197.25260	0.00000	0.00000		
<b>Promedios</b>	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.11115	197.25260	0.00000	0.00000		
<b>Maximo</b>	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.11115	197.25260	0.00000	0.00000		
<b>D. Standard</b>	NaN	0.00000	NaN	NaN	0.00000	NaN	NaN	0.00001	0.00000	0.00000		

**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 de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 09:00	95.83163	2.21883	1.05496	0.78338	1.83834	37.79086	49.66380	265.08425	12.08304	0.265302		
02/07/2022 09:00	95.81918	2.23626	1.02086	0.80666	1.82752	37.80386	49.67073	264.99097	11.43337	0.275492		
03/07/2022 09:00	95.83544	2.21265	0.93855	0.89281	1.83135	37.79688	49.64453	264.33220	13.97759	0.308526		
04/07/2022 09:00	95.73252	2.26452	1.15360	0.73912	1.89272	37.77859	49.64254	261.39677	12.38315	0.325641		
05/07/2022 09:00	95.83252	2.20906	1.01959	0.82109	1.84068	37.79086	49.65378	263.79704	13.86228	0.318101		
06/07/2022 09:00	95.92295	2.11146	0.93542	0.90967	1.84509	37.76342	49.61479	264.50522	14.32638	0.316865		
07/07/2022 09:00	96.12604	2.00441	0.85721	0.88691	1.74411	37.77341	49.67185	263.68986	16.50694	0.306354		
08/07/2022 09:00	95.87299	2.16242	0.99891	0.84874	1.84766	37.77440	49.63452	265.23218	14.36348	0.280879		
09/07/2022 09:00	95.90015	2.18262	0.97074	0.93367	1.80440	37.79401	49.64542	264.42632	16.16431	0.344883		
10/07/2022 09:00	95.84205	2.26338	0.81932	0.94639	1.76571	37.84456	49.68928	266.03665	16.73674	0.332594		
11/07/2022 09:00	95.75904	2.26839	0.94446	0.90314	1.84759	37.81053	49.64263	264.45579	15.92561	0.358666		
12/07/2022 09:00	95.82283	2.26888	0.77198	0.99653	1.76851	37.85313	49.68106	266.99612	19.22862	0.361624		
13/07/2022 09:00	95.88202	2.26687	0.70101	1.02544	1.72645	37.85775	49.69606	266.42824	17.54483	0.360730		
14/07/2022 09:00	96.14824	2.06284	0.47583	1.17491	1.65074	37.83970	49.68437	266.11652	21.07379	0.335282		
15/07/2022 09:00	96.26942	1.96830	0.41315	1.21734	1.63049	37.81547	49.66944	266.54632	22.51858	0.312225		
16/07/2022 09:00	96.40139	1.87003	0.48810	1.12382	1.61192	37.78211	49.68075	264.93599	23.64826	0.301743		
17/07/2022 09:00	95.81277	2.23033	0.53730	1.15647	1.69376	37.96480	49.74111	267.25883	24.30394	0.301580		
18/07/2022 09:00	96.18290	2.01913	0.65700	1.00448	1.66149	37.81958	49.70826	265.95733	24.87170	0.281532		
19/07/2022 09:00	95.99874	2.20404	0.56475	1.08996	1.65471	37.88385	49.72833	269.31800	18.59069	0.257261		
20/07/2022 09:00	95.86238	2.32150	0.57670	1.09766	1.67436	37.90994	49.73279	269.39953	16.18087	0.303538		
21/07/2022 09:00	95.57097	2.60452	0.60451	1.07215	1.67665	37.99460	49.78692	270.14851	15.36502	0.391143		
22/07/2022 09:00	95.78062	2.40027	0.61125	1.05620	1.66745	37.94095	49.76369	270.47607	17.15516	0.310346		
23/07/2022 09:00	95.39349	2.60886	0.64039	1.08343	1.72382	38.07254	49.80738	272.35521	15.29608	0.309046		
24/07/2022 09:00	95.81458	2.25636	0.68950	1.08013	1.76963	37.86636	49.66832	268.29407	23.33647	0.359959		
25/07/2022 09:00	95.78832	2.24495	0.91427	0.92743	1.84171	37.80775	49.63791	266.77894	17.50883	0.306397		
26/07/2022 09:00	96.04991	2.04350	0.82143	0.96723	1.78865	37.76556	49.62798	266.42420	17.38871	0.307687		
27/07/2022 09:00	95.94625	2.20964	0.70784	1.00659	1.71443	37.84964	49.70122	266.87354	16.86391	0.346207		
28/07/2022 09:00	95.15490	2.67117	0.67306	1.03430	1.70736	38.21088	49.90565	265.29831	22.97948	0.671521		
29/07/2022 09:00	95.68164	2.60623	0.34509	1.17623	1.52132	38.08601	49.88540	270.14000	24.44796	0.365241		
30/07/2022 09:00	96.19953	2.09746	0.20163	1.34197	1.54360	37.90841	49.73323	270.62223	22.41867	0.330690		
31/07/2022 09:00	96.34338	1.99699	0.24874	1.26182	1.51056	37.88569	49.75412	271.03748	22.88924	0.281259		

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

Minimo	95.15490	1.87003	0.20163	0.73912	1.51056	37.76342	49.61479	261.39677	11.43337	0.25726		
Promedios	95.88964	2.22858	0.71797	1.01179	1.72977	37.86568	49.70219	266.75331	18.10883	0.32995		
Maximo	96.40139	2.67117	1.15360	1.34197	1.89272	38.21088	49.90565	272.35521	24.87170	0.67152		
D. Standard	0.25738	0.19285	0.24227	0.14536	0.10264	0.10592	0.07040	2.59297	4.04181	0.07100		

**Observaciones:** Se replica la calidad del punto de medición CRE 4 Gimsa, debido a una falla eléctrica en la estación de medición.  
 Fuera de especificación: temperatura de rocío 23.

**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 de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 09:00	95.97031	2.35107	1.13232	0.87402	1.92582	37.83550	49.72596	266.7128	16.93857	0.59932		
02/07/2022 09:00	95.95657	2.39505	1.09284	0.90585	1.85004	37.84648	49.70295	268.1801	15.86635	0.68070		
03/07/2022 09:00	95.97038	2.38578	1.06844	1.01597	1.87502	37.85537	49.70195	267.6921	19.3857	0.57890		
04/07/2022 09:00	95.84587	2.42277	1.33064	0.83473	2.02051	37.80571	49.67376	262.8839	15.88537	0.71768		
05/07/2022 09:00	95.94777	2.45945	1.11888	0.98981	1.89438	37.93056	49.75358	273.709	18.5254	0.70535		
06/07/2022 09:00	96.16733	2.30311	1.11101	0.97363	1.93172	37.80199	49.64081	266.419	21.61736	0.66469		
07/07/2022 09:00	96.33648	2.18628	0.95492	0.97049	1.80137	37.81758	49.72082	266.9719	26.54218	0.78083		
08/07/2022 09:00	95.98895	2.44856	1.09833	1.00635	1.95608	37.82369	49.69982	271.2782	18.72121	0.62661		
09/07/2022 09:00	96.11224	2.42131	0.96770	0.97185	1.84255	37.87569	49.71278	266.76	21.60258	0.68406		
10/07/2022 09:00	95.95045	2.34501	0.97707	0.99559	1.86562	37.86557	49.72197	269.8741	23.42155	0.66444		
11/07/2022 09:00	95.91288	2.40501	1.13635	0.98065	1.93178	37.87511	49.68649	270.576	20.65847	0.76209		
12/07/2022 09:00	96.12486	2.49653	1.01583	1.09449	1.85200	37.90831	49.74268	273.3268	28.65268	0.80052		
13/07/2022 09:00	96.11432	2.38813	0.95362	1.11983	1.88352	37.90057	49.75165	268.3413	21.95145	0.90107		
14/07/2022 09:00	96.19981	2.13151	0.53141	1.26308	1.68489	37.87302	49.74796	267.288	29.36836	0.64366		
15/07/2022 09:00	96.53626	2.12706	0.53296	1.26095	1.70073	37.87876	49.71356	268.8601	30.60151	0.80597		
16/07/2022 09:00	96.52636	1.97975	0.53908	1.24309	1.64117	37.81788	49.71486	266.0756	29.6831	0.62975		
17/07/2022 09:00	96.28403	3.39354	0.61103	1.34286	1.82234	38.78828	50.15207	270.8188	29.63883	0.63589		
18/07/2022 09:00	96.30521	2.20525	0.82586	1.10893	1.78539	37.88282	49.78151	268.8452	34.43618	0.63066		
19/07/2022 09:00	96.17616	2.37180	0.81892	1.18802	1.78249	37.92771	49.77816	270.1827	25.15745	0.54368		
20/07/2022 09:00	96.11989	2.60020	0.73448	1.19548	1.77489	37.97399	49.75783	270.6489	23.63531	0.62098		
21/07/2022 09:00	95.75734	2.94072	0.65574	1.12712	1.71141	38.10385	49.8515	271.7334	23.20582	0.64638		
22/07/2022 09:00	95.99343	2.47982	0.72377	1.13557	1.72781	37.97697	49.79815	271.9009	23.32488	0.63996		
23/07/2022 09:00	95.86866	3.19549	1.03265	1.14558	1.97741	38.38696	49.97671	277.572	22.18946	0.65370		
24/07/2022 09:00	96.16208	2.68882	1.07048	1.25599	1.90418	38.09025	49.80217	272.3582	30.09718	0.59885		
25/07/2022 09:00	96.02294	2.41924	1.00638	0.99362	1.89941	37.85867	49.67398	268.7511	26.08832	0.62167		
26/07/2022 09:00	96.19398	2.35612	0.97500	1.04175	1.88324	37.90389	49.73325	274.5483	26.68982	0.69440		
27/07/2022 09:00	96.10793	2.31605	0.77635	1.09384	1.75815	37.87106	49.7356	267.7678	23.81056	0.80247		
28/07/2022 09:00	96.04620	3.52695	0.77566	1.09872	1.77528	38.87273	50.27605	267.5229	32.5572	1.08263		
29/07/2022 09:00	96.21033	3.74987	0.71483	1.30993	1.70589	38.41193	50.05869	272.6436	30.92263	0.68742		
30/07/2022 09:00	96.51900	2.22621	0.34243	1.48087	1.70878	37.97109	49.79856	272.1106	28.72902	0.64595		
31/07/2022 09:00	96.66518	2.37848	0.60941	1.44070	1.66527	37.96992	49.83594	275.3583	26.17605	0.65798		

<b>Mínimo</b>	95.75734	1.97975	0.34243	0.83473	1.64117	37.80199	49.64081	262.88390	15.86635	0.54368		
<b>Promedios</b>	96.13204	2.51919	0.87853	1.11159	1.82384	37.99038	49.78780	269.92618	24.71228	0.69059		
<b>Maximo</b>	96.66518	3.74987	1.33064	1.48087	2.02051	38.87273	50.27605	277.57200	34.43618	1.08263		
<b>D. Standard</b>	0.21730	0.41525	0.23428	0.15863	0.09977	0.26679	0.14248	3.17023	4.99600	0.10607		

Observaciones:

<b>PERMISIONARIO:</b>	Centro Nacional de Control del Gas Natural
<b>PUNTO DE MEDICIÓN:</b>	CRE 61 Tennessee
<b>ZONA DE MEDICIÓN:</b>	Resto del País

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 de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K )	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	95.60644	2.10278	0.92298	0.72578	1.74987	37.74147	49.620628	262.94110	9.97955	0.050335		
02/07/2022 09:00	95.65846	2.12404	0.92690	0.75366	1.80266	37.77374	49.628117	263.22880	8.66999	0.050174		
03/07/2022 09:00	95.63985	2.09580	0.81954	0.77186	1.78786	37.74613	49.578709	262.87300	9.08159	0.131768		
04/07/2022 09:00	95.42581	2.14250	1.02084	0.67015	1.82745	37.75136	49.601345	260.72510	9.71326	0.048286		
05/07/2022 09:00	95.61812	2.13101	0.83489	0.72677	1.76303	37.74474	49.60347	260.01250	8.96291	0.050706		
06/07/2022 09:00	95.69804	1.90377	0.84143	0.80859	1.81506	37.70165	49.579678	263.07110	8.95035	0.067654		
07/07/2022 09:00	95.91221	1.85301	0.74909	0.78968	1.65350	37.73819	49.6264	257.44270	11.16174	0.050049		
08/07/2022 09:00	95.46629	2.07814	0.86763	0.74218	1.76646	37.74845	49.573719	262.37460	10.66631	0.043937		
09/07/2022 09:00	95.68998	1.99286	0.80335	0.85560	1.77279	37.73763	49.612068	262.61620	12.73989	0.036905		
10/07/2022 09:00	95.69524	2.18054	0.69618	0.88855	1.69177	37.82235	49.644718	264.87720	13.83926	0.064079		
11/07/2022 09:00	95.65122	2.15044	0.83298	0.78714	1.80744	37.77382	49.60775	261.44270	10.81504	0.058198		
12/07/2022 09:00	95.49398	2.03039	0.61521	0.83460	1.65867	37.75808	49.593712	264.00830	13.87634	0.050217		
13/07/2022 09:00	95.67979	2.13024	0.49700	0.91464	1.61683	37.80580	49.617317	264.09220	15.21801	0.063482		
14/07/2022 09:00	96.09938	1.99188	0.37625	1.09764	1.58598	37.80856	49.642933	264.36390	14.83261	0.076679		
15/07/2022 09:00	96.11191	1.75844	0.33304	1.16138	1.58571	37.75644	49.633179	264.04370	18.50829	0.057941		
16/07/2022 09:00	96.29018	1.76277	0.35078	1.07200	1.59020	37.75815	49.646694	264.16370	18.78993	0.043450		
17/07/2022 09:00	93.92246	1.90215	0.39206	1.03613	1.63024	37.75247	49.599854	264.20100	17.49243	0.051908		
18/07/2022 09:00	96.00374	1.91487	0.54230	0.89518	1.59855	37.75804	49.614338	264.03590	17.12591	0.034588		
19/07/2022 09:00	95.72268	2.07318	0.41811	0.96357	1.59080	37.85954	49.692825	267.45820	12.88864	0.035693		
20/07/2022 09:00	95.53893	2.11964	0.42365	1.03058	1.60308	37.86717	49.703693	268.36480	12.55398	0.057186		
21/07/2022 09:00	95.22849	2.46904	0.50516	1.03960	1.63227	37.95761	49.757713	269.01400	11.10312	0.132269		
22/07/2022 09:00	95.69810	2.21982	0.52472	0.98908	1.64007	37.88790	49.718361	269.10540	11.05006	0.049376		
23/07/2022 09:00	94.35457	2.31706	0.50431	0.88161	1.64763	37.93050	49.741257	269.64130	11.08760	0.003780		
24/07/2022 09:00	95.19938	2.00966	0.43060	0.83370	1.68659	37.81357	49.619179	266.69490	16.15159	0.143756		
25/07/2022 09:00	95.60979	2.04334	0.83156	0.83168	1.81307	37.75740	49.595573	265.06090	11.30660	0.041848		
26/07/2022 09:00	95.68591	1.92429	0.75473	0.86617	1.72140	37.72590	49.589207	263.46870	11.22636	0.043331		
27/07/2022 09:00	95.80978	2.07627	0.64107	0.92121	1.68521	37.81924	49.6646	265.97790	11.05849	0.099725		
28/07/2022 09:00	93.71034	2.14730	0.59462	0.97840	1.65907	37.85032	49.709949	262.63480	13.01772	0.404066		
29/07/2022 09:00	94.45521	2.19892	0.16407	0.99106	1.41234	37.97222	49.813526	264.09160	19.65053	0.107620		
30/07/2022 09:00	95.97512	1.85531	0.15381	1.22147	1.48085	37.84908	49.602352	268.25000	18.28782	0.028928		
31/07/2022 09:00	95.83389	1.82855	0.15524	1.05253	1.36816	37.84982	49.633961	267.96430	19.80488	0.010789		

<b>Minimo</b>	93.71034	1.75844	0.15381	0.67015	1.36816	37.70165	49.57372	257.44270	8.66999	0.00378		
<b>Promedios</b>	95.49953	2.04929	0.59755	0.90749	1.66595	37.80056	49.64087	264.45937	13.21325	0.07060		
<b>Maximo</b>	96.29018	2.46904	1.02084	1.22147	1.82745	37.97222	49.81353	269.64130	19.80488	0.40407		
<b>D. Standard</b>	0.60156	0.15838	0.24305	0.13786	0.11433	0.06971	0.05811	2.83597	3.46066	0.06994		

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)	Nitrógeno (%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 (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	92.15897	4.34774	0.10219	1.04013	1.14232	40.70604	51.56104	314.05682				
02/07/2022 09:00	92.20921	4.29078	0.10309	1.04905	1.15214	40.65399	51.52594	312.09506				
03/07/2022 09:00	92.26118	4.28422	0.10249	1.03550	1.13800	40.64122	51.52817	312.56284				
04/07/2022 09:00	92.13652	4.35541	0.10198	1.04020	1.14218	40.70630	51.56130	313.21640				
05/07/2022 09:00	92.07623	4.39253	0.10134	1.04078	1.14212	40.73344	51.57627	313.49582				
06/07/2022 09:00	92.14336	4.32306	0.10304	1.04323	1.14628	40.69595	51.55308	312.25125				
07/07/2022 09:00	92.20814	4.27105	0.10281	1.03853	1.14134	40.72696	51.57314	315.38718				
08/07/2022 09:00	92.16217	4.33628	0.10268	1.03747	1.14015	40.73679	51.57947	315.61975				
09/07/2022 09:00	92.20609	4.29122	0.10365	1.03135	1.13501	40.72075	51.57426	315.38269				
10/07/2022 09:00	92.21432	4.29856	0.10319	1.03172	1.13490	40.71498	51.57098	315.52890				
11/07/2022 09:00	92.14874	4.31297	0.10367	1.04067	1.14434	40.74688	51.58245	315.68640				
12/07/2022 09:00	92.07257	4.33871	0.10253	1.04250	1.14503	40.81721	51.62050	316.98807				
13/07/2022 09:00	92.22450	4.25048	0.10264	1.04196	1.14460	40.71747	51.56562	315.00076				
14/07/2022 09:00	92.10182	4.37550	0.10202	1.04586	1.14788	40.72168	51.56604	313.23987				
15/07/2022 09:00	92.22238	4.25676	0.10258	1.04462	1.14721	40.70146	51.55508	314.51630				
16/07/2022 09:00	92.22861	4.29727	0.10161	1.04078	1.14239	40.68240	51.54768	313.96445				
17/07/2022 09:00	92.31740	4.24867	0.10266	1.04222	1.14488	40.60771	51.50497	312.17200				
18/07/2022 09:00	92.11597	4.38407	0.10373	1.03502	1.13875	40.72871	51.57642	314.13455				
19/07/2022 09:00	92.12221	4.33275	0.10372	1.03666	1.14037	40.75615	51.59034	315.32040				
20/07/2022 09:00	92.07661	4.37946	0.10254	1.03070	1.13324	40.78125	51.60874	315.69797				
21/07/2022 09:00	92.14988	4.32154	0.10158	1.04373	1.14531	40.73214	51.57326	315.19952				
22/07/2022 09:00	92.10630	4.39068	0.10180	1.03969	1.14149	40.70682	51.56212	313.50113				
23/07/2022 09:00	92.26829	4.26250	0.10258	1.03551	1.13810	40.65593	51.53613	313.45969				
24/07/2022 09:00	92.20829	4.31417	0.10098	1.02951	1.13049	40.74160	51.58811	316.85724				
25/07/2022 09:00	92.14182	4.36742	0.10188	1.03705	1.13893	40.72201	51.57214	315.21957				
26/07/2022 09:00	92.24860	4.25326	0.10191	1.03506	1.13698	40.70634	51.56447	315.80951				
27/07/2022 09:00	92.24846	4.27348	0.10286	1.04452	1.14738	40.67097	51.53826	314.09418				
28/07/2022 09:00	92.27114	4.26088	0.10224	1.04141	1.14364	40.65537	51.53200	313.54706				
29/07/2022 09:00	92.27730	4.27338	0.10217	1.04177	1.14394	40.64048	51.52363	313.25769				
30/07/2022 09:00	92.22672	4.34981	0.10355	1.02857	1.13213	40.64252	51.53319	312.61643				
31/07/2022 09:00	92.28517	4.28813	0.10296	1.03276	1.13572	40.61568	51.51573	312.85199				

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

<b>Minimo</b>	92.07257	4.24867	0.10098	1.02857	1.13049	40.60771	51.50497	312.09506				
<b>Promedios</b>	92.18835	4.31364	0.10254	1.03866	1.14120	40.70281	51.56002	314.28166				
<b>Maximo</b>	92.31740	4.39253	0.10373	1.04905	1.15214	40.81721	51.62050	316.98807				
<b>D. Standard</b>	0.06862	0.04569	0.00072	0.00513	0.00506	0.04742	0.02667	1.37198				

**Observaciones:** Pandura informa que sus equipos analizadores de H<sub>2</sub>S y H<sub>2</sub>O se encuentran en falla. Fuera de especificación: temperatura de rocío del 1 al 31.

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

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 de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	92.15897	4.34774	0.10219	1.04013	1.14232	40.70604	51.56104	314.0568				
02/07/2022 09:00	92.20921	4.29078	0.10309	1.04905	1.15214	40.65399	51.52594	312.0951				
03/07/2022 09:00	92.26118	4.28422	0.10249	1.03550	1.13800	40.64122	51.52817	312.5628				
04/07/2022 09:00	92.13652	4.35541	0.10198	1.04020	1.14218	40.70630	51.5613	313.2164				
05/07/2022 09:00	92.07623	4.39253	0.10134	1.04078	1.14212	40.73344	51.57627	313.4958				
06/07/2022 09:00	92.14336	4.32306	0.10304	1.04323	1.14628	40.69595	51.55308	312.2513				
07/07/2022 09:00	92.20814	4.27105	0.10281	1.03853	1.14134	40.72696	51.57314	315.3872				
08/07/2022 09:00	92.16217	4.33628	0.10268	1.03747	1.14015	40.73679	51.57947	315.6198				
09/07/2022 09:00	92.20609	4.29122	0.10365	1.03135	1.13501	40.72075	51.57426	315.3827				
10/07/2022 09:00	92.21432	4.29856	0.10319	1.03172	1.13490	40.71498	51.57098	315.5289				
11/07/2022 09:00	92.14874	4.31297	0.10367	1.04067	1.14434	40.74688	51.58245	315.6864				
12/07/2022 09:00	92.07257	4.33871	0.10253	1.04250	1.14503	40.81721	51.6205	316.9881				
13/07/2022 09:00	92.22450	4.25048	0.10264	1.04196	1.14460	40.71747	51.56562	315.0008				
14/07/2022 09:00	92.10182	4.37550	0.10202	1.04586	1.14788	40.72168	51.56604	313.2399				
15/07/2022 09:00	92.22238	4.25676	0.10258	1.04462	1.14721	40.70146	51.55508	314.5163				
16/07/2022 09:00	92.22861	4.29727	0.10161	1.04078	1.14239	40.68240	51.54768	313.9644				
17/07/2022 09:00	92.31740	4.24867	0.10266	1.04222	1.14488	40.60771	51.50497	312.172				
18/07/2022 09:00	92.11597	4.38407	0.10373	1.03502	1.13875	40.72871	51.57642	314.1346				
19/07/2022 09:00	92.12221	4.33275	0.10372	1.03666	1.14037	40.75615	51.59034	315.3204				
20/07/2022 09:00	92.07661	4.37946	0.10254	1.03070	1.13324	40.78125	51.60874	315.698				
21/07/2022 09:00	92.14988	4.32154	0.10158	1.04373	1.14531	40.73214	51.57326	315.1995				
22/07/2022 09:00	92.10630	4.39068	0.10180	1.03969	1.14149	40.70682	51.56212	313.5011				
23/07/2022 09:00	92.26829	4.26250	0.10258	1.03551	1.13810	40.65593	51.53613	313.4597				
24/07/2022 09:00	92.20829	4.31417	0.10098	1.02951	1.13049	40.74160	51.58811	316.8572				
25/07/2022 09:00	92.14182	4.36742	0.10188	1.03705	1.13893	40.72201	51.57214	315.2196				
26/07/2022 09:00	92.24860	4.25326	0.10191	1.03506	1.13698	40.70634	51.56447	315.8095				
27/07/2022 09:00	92.24846	4.27348	0.10286	1.04452	1.14738	40.67097	51.53826	314.0942				
28/07/2022 09:00	92.27114	4.26088	0.10224	1.04141	1.14364	40.65537	51.532	313.5471				
29/07/2022 09:00	92.27730	4.27338	0.10217	1.04177	1.14394	40.64048	51.52363	313.2577				
30/07/2022 09:00	92.22672	4.34981	0.10355	1.02857	1.13213	40.64252	51.53319	312.6164				
31/07/22 09:00:00	92.28517	4.28813	0.10296	1.03276	1.13572	40.61568	51.51573	312.852				

<b>Mínimo</b>	92.07257	4.24867	0.10098	1.02857	1.13049	40.60771	51.50497	312.09510				
<b>Promedios</b>	92.18835	4.31364	0.10254	1.03866	1.14120	40.70281	51.56002	314.28167				
<b>Maximo</b>	92.31740	4.39253	0.10373	1.04905	1.15214	40.81721	51.6205	316.98810				
<b>D. Standard</b>	0.06862	0.04569	0.00072	0.00513	0.00506	0.04742	0.02667	1.37198				

**Observaciones:**

<b>PERMISIONARIO:</b>	Centro Nacional de Control del Gas Natural
<b>PUNTO DE MEDICIÓN:</b>	CRE 63 Pandura
<b>ZONA DE MEDICIÓN:</b>	<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 de Woobe(MJ/m³)	Temperatura de rocío ( K )	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/07/2022 09:00	92.15897	4.34774	0.10219	1.04013	1.14232	40.70604	51.561043	314.05680				
02/07/2022 09:00	92.20921	4.29078	0.10309	1.04905	1.15214	40.65399	51.525936	312.09510				
03/07/2022 09:00	92.26118	4.28422	0.10249	1.03550	1.13800	40.64122	51.528168	312.56280				
04/07/2022 09:00	92.13652	4.35541	0.10198	1.04020	1.14218	40.70630	51.561302	313.21640				
05/07/2022 09:00	92.07623	4.39253	0.10134	1.04078	1.14212	40.73344	51.576271	313.49580				
06/07/2022 09:00	92.14336	4.32306	0.10304	1.04323	1.14628	40.69595	51.553078	312.25130				
07/07/2022 09:00	92.20814	4.27105	0.10281	1.03853	1.14134	40.72696	51.573143	315.38720				
08/07/2022 09:00	92.16217	4.33628	0.10268	1.03747	1.14015	40.73679	51.579472	315.61980				
09/07/2022 09:00	92.20609	4.29122	0.10365	1.03135	1.13501	40.72075	51.574261	315.38270				
10/07/2022 09:00	92.21432	4.29856	0.10319	1.03172	1.13490	40.71498	51.570984	315.52890				
11/07/2022 09:00	92.14874	4.31297	0.10367	1.04067	1.14434	40.74688	51.582451	315.68640				
12/07/2022 09:00	92.07257	4.33871	0.10253	1.04250	1.14503	40.81721	51.620502	316.98810				
13/07/2022 09:00	92.22450	4.25048	0.10264	1.04196	1.14460	40.71747	51.56562	315.00080				
14/07/2022 09:00	92.10182	4.37550	0.10202	1.04586	1.14788	40.72168	51.566036	313.23990				
15/07/2022 09:00	92.22238	4.25676	0.10258	1.04462	1.14721	40.70146	51.555084	314.51630				
16/07/2022 09:00	92.22861	4.29727	0.10161	1.04078	1.14239	40.68240	51.547676	313.96440				
17/07/2022 09:00	92.31740	4.24867	0.10266	1.04222	1.14488	40.60771	51.504974	312.17200				
18/07/2022 09:00	92.11597	4.38407	0.10373	1.03502	1.13875	40.72871	51.57642	314.13460				
19/07/2022 09:00	92.12221	4.33275	0.10372	1.03666	1.14037	40.75615	51.590343	315.32040				
20/07/2022 09:00	92.07661	4.37946	0.10254	1.03070	1.13324	40.78125	51.608738	315.69800				
21/07/2022 09:00	92.14988	4.32154	0.10158	1.04373	1.14531	40.73214	51.573257	315.19950				
22/07/2022 09:00	92.10630	4.39068	0.10180	1.03969	1.14149	40.70682	51.562122	313.50110				
23/07/2022 09:00	92.26829	4.26250	0.10258	1.03551	1.13810	40.65593	51.536133	313.45970				
24/07/2022 09:00	92.20829	4.31417	0.10098	1.02951	1.13049	40.74160	51.588108	316.85720				
25/07/2022 09:00	92.14182	4.36742	0.10188	1.03705	1.13893	40.72201	51.57214	315.21960				
26/07/2022 09:00	92.24860	4.25326	0.10191	1.03506	1.13698	40.70634	51.564472	315.80950				
27/07/2022 09:00	92.24846	4.27348	0.10286	1.04452	1.14738	40.67097	51.538258	314.09420				
28/07/2022 09:00	92.27114	4.26088	0.10224	1.04141	1.14364	40.65537	51.532001	313.54710				
29/07/2022 09:00	92.27730	4.27338	0.10217	1.04177	1.14394	40.64048	51.523628	313.25770				
30/07/2022 09:00	92.22672	4.34981	0.10355	1.02857	1.13213	40.64252	51.533192	312.61640				
31/07/2022 09:00	92.28517	4.28813	0.10296	1.03276	1.13572	40.61568	51.515732	312.85200				

<b>Minimo</b>	92.07257	4.24867	0.10098	1.02857	1.13049	40.60771	51.50497	312.09510				
<b>Promedios</b>	92.18835	4.31364	0.10254	1.03866	1.14120	40.70281	51.56002	314.28167				
<b>Maximo</b>	92.31740	4.39253	0.10373	1.04905	1.15214	40.81721	51.62050	316.98810				
<b>D. Standard</b>	0.06862	0.04569	0.00072	0.00513	0.00506	0.04742	0.02667	1.37198				

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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	96.15450	1.38440	0.67660	1.50810	2.18470	37.55629	49.19943	264.10001	20.59000	1.19931		
02/07/2022 09:00	96.36660	1.24670	0.45090	1.66350	2.11440	37.54177	49.18465	264.34003	20.92000	1.34930		
03/07/2022 09:00	96.42500	1.16900	0.29900	1.81640	2.11540	37.53681	49.14441	265.95001	22.62000	1.49914		
04/07/2022 09:00	96.28050	1.35080	0.46760	1.61730	2.08490	37.59087	49.23629	264.59003	20.35000	1.31933		
05/07/2022 09:00	96.29180	1.30080	0.40580	1.71520	2.12100	37.56652	49.18332	264.98001	20.39000	1.44924		
06/07/2022 09:00	96.07130	1.42710	0.55790	1.62960	2.18750	37.59925	49.19244	265.72003	21.52000	1.23932		
07/07/2022 09:00	96.16240	1.40430	0.56550	1.56690	2.13240	37.60096	49.23261	265.08002	21.50000	1.18928		
08/07/2022 09:00	96.07010	1.39760	0.62140	1.59930	2.22070	37.57717	49.17200	265.71002	21.05000	1.00946		
09/07/2022 09:00	96.26720	1.33690	0.59020	1.54160	2.13180	37.55487	49.21448	264.30002	22.48000	0.99943		
10/07/2022 09:00	96.26090	1.31350	0.52540	1.64910	2.17450	37.52039	49.14821	263.56003	21.08000	1.14941		
11/07/2022 09:00	96.23750	1.33560	0.50520	1.64840	2.15360	37.55360	49.17903	265.30002	23.26000	1.27932		
12/07/2022 09:00	96.18710	1.35940	0.54730	1.63770	2.18500	37.54329	49.16135	264.39002	22.88000	1.34930		
13/07/2022 09:00	96.09160	1.46140	0.57110	1.59840	2.16950	37.58216	49.19959	262.59003	21.92000	1.27932		
14/07/2022 09:00	96.09440	1.43850	0.63120	1.56070	2.19190	37.56500	49.18555	261.83002	20.27000	1.12934		
15/07/2022 09:00	96.11730	1.42750	0.59680	1.58380	2.18060	37.56768	49.18905	261.52002	19.93000	1.02942		
16/07/2022 09:00	96.21150	1.30760	0.40240	1.78740	2.18980	37.54735	49.12456	264.94003	21.46000	1.18933		
17/07/2022 09:00	96.16250	1.32430	0.38040	1.81810	2.19850	37.56783	49.12613	266.69003	24.63000	1.33925		
18/07/2022 09:00	96.29410	1.24240	0.34950	1.81770	2.16720	37.54184	49.12576	265.64002	24.10000	1.30927		
19/07/2022 09:00	96.17910	1.31310	0.39620	1.80580	2.20200	37.55584	49.11883	265.87003	23.91000	1.38922		
20/07/2022 09:00	95.96110	1.50120	0.54710	1.67670	2.22380	37.60621	49.16790	266.05002	25.01000	1.39922		
21/07/2022 09:00	96.09620	1.40120	0.46030	1.74760	2.20790	37.56835	49.13942	265.46002	24.55000	1.29927		
22/07/2022 09:00	96.15960	1.38780	0.41850	1.72650	2.14500	37.59973	49.18886	265.58002	23.74000	1.38922		
23/07/2022 09:00	96.04310	1.40580	0.40700	1.79230	2.19930	37.62159	49.16280	267.47000	24.03000	1.30927		
24/07/2022 09:00	96.09890	1.36770	0.37220	1.80300	2.17520	37.62527	49.17181	268.17999	24.89000	1.32926		
25/07/2022 09:00	95.92760	1.52310	0.57770	1.62520	2.20290	37.64758	49.21358	268.21002	25.84000	1.17934		
26/07/2022 09:00	95.93250	1.51490	0.60280	1.63550	2.23830	37.60524	49.17084	266.53003	22.31000	1.13936		
27/07/2022 09:00	95.98980	1.45690	0.55080	1.67940	2.23020	37.60104	49.16533	267.04001	22.54000	1.11937		
28/07/2022 09:00	95.83760	1.61080	0.70020	1.54090	2.24110	37.62583	49.20617	265.35001	20.40000	1.15935		
29/07/2022 09:00	95.73500	1.67890	0.73530	1.53780	2.27310	37.63473	49.19679	265.05002	20.85000	1.13936		
30/07/2022 09:00	95.82400	1.57890	0.64260	1.63980	2.28240	37.60584	49.15062	266.59000	22.09000	1.20932		
31/07/2022 09:00	95.90470	1.55350	0.65840	1.55680	2.21520	37.63335	49.21600	265.67999	21.75000	1.05941		

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

<b>Minimo</b>	95.73500	1.16900	0.29900	1.50810	2.08490	37.52039	49.11883	261.52002	19.93000	0.99943		
<b>Promedios</b>	96.11082	1.40392	0.52301	1.66215	2.18515	37.58207	49.17638	265.29969	22.35032	1.23964		
<b>Maximo</b>	96.42500	1.67890	0.73530	1.81810	2.28240	37.64758	49.23629	268.21002	25.84000	1.49914		
<b>D. Standard</b>	0.16375	0.11261	0.11333	0.09658	0.04600	0.03366	0.03158	1.56382	1.65903	0.12989		

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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	96.15450	1.38440	0.67660	1.50810	2.18470	37.55629	49.19943	264.1	20.59	1.19931		
02/07/2022 09:00	96.36660	1.24670	0.45090	1.66350	2.11440	37.54176	49.18465	264.34	20.92	1.3493		
03/07/2022 09:00	96.42500	1.16900	0.29900	1.81640	2.11540	37.53681	49.14441	265.95	22.62	1.49914		
04/07/2022 09:00	96.28050	1.35080	0.46760	1.61730	2.08490	37.59087	49.23629	264.59	20.35	1.31933		
05/07/2022 09:00	96.29180	1.30080	0.40580	1.71520	2.12100	37.56652	49.18332	264.98	20.39	1.44924		
06/07/2022 09:00	96.07130	1.42710	0.55790	1.62960	2.18750	37.59925	49.19244	265.72	21.52	1.23932		
07/07/2022 09:00	96.16240	1.40430	0.56550	1.56690	2.13240	37.60096	49.2326	265.08	21.5	1.18928		
08/07/2022 09:00	96.07010	1.39760	0.62140	1.59930	2.22070	37.57717	49.172	265.71	21.05	1.00946		
09/07/2022 09:00	96.26720	1.33690	0.59020	1.54160	2.13180	37.55487	49.21448	264.3	22.48	0.99943		
10/07/2022 09:00	96.26090	1.31350	0.52540	1.64910	2.17450	37.52039	49.1482	263.56	21.08	1.14941		
11/07/2022 09:00	96.23750	1.33560	0.50520	1.64840	2.15360	37.55360	49.17903	265.3	23.26	1.27932		
12/07/2022 09:00	96.18710	1.35940	0.54730	1.63770	2.18500	37.54329	49.16135	264.39	22.88	1.3493		
13/07/2022 09:00	96.09160	1.46140	0.57110	1.59840	2.16950	37.58216	49.19958	262.59	21.92	1.27932		
14/07/2022 09:00	96.09440	1.43850	0.63120	1.56070	2.19190	37.56500	49.18555	261.83	20.27	1.12934		
15/07/2022 09:00	96.11730	1.42750	0.59680	1.58380	2.18060	37.56768	49.18905	261.52	19.93	1.02942		
16/07/2022 09:00	96.21150	1.30760	0.40240	1.78740	2.18980	37.54735	49.12456	264.94	21.46	1.18933		
17/07/2022 09:00	96.16250	1.32430	0.38040	1.81810	2.19850	37.56783	49.12613	266.69	24.63	1.33925		
18/07/2022 09:00	96.29410	1.24240	0.34950	1.81770	2.16720	37.54184	49.12576	265.64	24.1	1.30927		
19/07/2022 09:00	96.17910	1.31310	0.39620	1.80580	2.20200	37.55584	49.11883	265.87	23.91	1.38922		
20/07/2022 09:00	95.96110	1.50120	0.54710	1.67670	2.22380	37.60621	49.1679	266.05	25.01	1.39922		
21/07/2022 09:00	96.09620	1.40120	0.46030	1.74760	2.20790	37.56835	49.13942	265.46	24.55	1.29927		
22/07/2022 09:00	96.15960	1.38780	0.41850	1.72650	2.14500	37.59973	49.18886	265.58	23.74	1.38922		
23/07/2022 09:00	96.04310	1.40580	0.40700	1.79230	2.19930	37.62159	49.1628	267.47	24.03	1.30927		
24/07/2022 09:00	96.09890	1.36770	0.37220	1.80300	2.17520	37.62527	49.17181	268.18	24.89	1.32926		
25/07/2022 09:00	95.92760	1.52310	0.57770	1.62520	2.20290	37.64758	49.21358	268.21	25.84	1.17934		
26/07/2022 09:00	95.93250	1.51490	0.60280	1.63550	2.23830	37.60524	49.17084	266.53	22.31	1.13936		
27/07/2022 09:00	95.98980	1.45690	0.55080	1.67940	2.23020	37.60104	49.16533	267.04	22.54	1.11937		
28/07/2022 09:00	95.83760	1.61080	0.70020	1.54090	2.24110	37.62583	49.20617	265.35	20.4	1.15935		
29/07/2022 09:00	95.73500	1.67890	0.73530	1.53780	2.27310	37.63473	49.19679	265.05	20.85	1.13936		
30/07/2022 09:00	95.82400	1.57890	0.64260	1.63980	2.28240	37.60584	49.15062	266.59	22.09	1.20932		
31/07/22 09:00:00	95.90470	1.55350	0.65840	1.55680	2.21520	37.63335	49.216	265.68	21.75	1.05941		

<b>Minimo</b>	95.73500	1.16900	0.29900	1.50810	2.08490	37.52039	49.11883	261.52000	19.93	0.99943		
<b>Promedios</b>	96.11082	1.40392	0.52301	1.66215	2.18515	37.58207	49.17638	265.29968	22.35032	1.23964		
<b>Maximo</b>	96.42500	1.67890	0.73530	1.81810	2.28240	37.64758	49.23629	268.21000	25.84	1.49914		
<b>D. Standard</b>	0.16375	0.11261	0.11333	0.09658	0.04600	0.03366	0.03158	1.56383	1.65903	0.12990		

**Observaciones:**

<b>PERMISIONARIO:</b>	Centro Nacional de Control del Gas Natural
<b>PUNTO DE MEDICIÓN:</b>	CRE Kinder Morgan Mty
<b>ZONA DE MEDICIÓN:</b>	<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 de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulfhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 09:00	96.15450	1.38440	0.67660	1.50810	2.18470	37.55629	49.199432	264.10000	20.59000	1.19931		
02/07/2022 09:00	96.36660	1.24670	0.45090	1.66350	2.11440	37.54177	49.184654	264.34000	20.92000	1.34930		
03/07/2022 09:00	96.42500	1.16900	0.29900	1.81640	2.11540	37.53681	49.144405	265.95000	22.62000	1.49914		
04/07/2022 09:00	96.28050	1.35080	0.46760	1.61730	2.08490	37.59087	49.236294	264.59000	20.35000	1.31933		
05/07/2022 09:00	96.29180	1.30080	0.40580	1.71520	2.12100	37.56652	49.183315	264.98000	20.39000	1.44924		
06/07/2022 09:00	96.07130	1.42710	0.55790	1.62960	2.18750	37.59925	49.192436	265.72000	21.52000	1.23932		
07/07/2022 09:00	96.16240	1.40430	0.56550	1.56690	2.13240	37.60096	49.232605	265.08000	21.50000	1.18928		
08/07/2022 09:00	96.07010	1.39760	0.62140	1.59930	2.22070	37.57717	49.171997	265.71000	21.05000	1.00946		
09/07/2022 09:00	96.26720	1.33690	0.59020	1.54160	2.13180	37.55487	49.214478	264.30000	22.48000	0.99943		
10/07/2022 09:00	96.26090	1.31350	0.52540	1.64910	2.17450	37.52039	49.148205	263.56000	21.08000	1.14941		
11/07/2022 09:00	96.23750	1.33560	0.50520	1.64840	2.15360	37.55360	49.179031	265.30000	23.26000	1.27932		
12/07/2022 09:00	96.18710	1.35940	0.54730	1.63770	2.18500	37.54329	49.16135	264.39000	22.88000	1.34930		
13/07/2022 09:00	96.09160	1.46140	0.57110	1.59840	2.16950	37.58216	49.199585	262.59000	21.92000	1.27932		
14/07/2022 09:00	96.09440	1.43850	0.63120	1.56070	2.19190	37.56500	49.185551	261.83000	20.27000	1.12934		
15/07/2022 09:00	96.11730	1.42750	0.59680	1.58380	2.18060	37.56768	49.189049	261.52000	19.93000	1.02942		
16/07/2022 09:00	96.21150	1.30760	0.40240	1.78740	2.18980	37.54735	49.124561	264.94000	21.46000	1.18933		
17/07/2022 09:00	96.16250	1.32430	0.38040	1.81810	2.19850	37.56783	49.126125	266.69000	24.63000	1.33925		
18/07/2022 09:00	96.29410	1.24240	0.34950	1.81770	2.16720	37.54184	49.125755	265.64000	24.10000	1.30927		
19/07/2022 09:00	96.17910	1.31310	0.39620	1.80580	2.20200	37.55584	49.118828	265.87000	23.91000	1.38922		
20/07/2022 09:00	95.96110	1.50120	0.54710	1.67670	2.22380	37.60621	49.167904	266.05000	25.01000	1.39922		
21/07/2022 09:00	96.09620	1.40120	0.46030	1.74760	2.20790	37.56835	49.13942	265.46000	24.55000	1.29927		
22/07/2022 09:00	96.15960	1.38780	0.41850	1.72650	2.14500	37.59973	49.188862	265.58000	23.74000	1.38922		
23/07/2022 09:00	96.04310	1.40580	0.40700	1.79230	2.19930	37.62159	49.1628	267.47000	24.03000	1.30927		
24/07/2022 09:00	96.09890	1.36770	0.37220	1.80300	2.17520	37.62527	49.17181	268.18000	24.89000	1.32926		
25/07/2022 09:00	95.92760	1.52310	0.57770	1.62520	2.20290	37.64758	49.213581	268.21000	25.84000	1.17934		
26/07/2022 09:00	95.93250	1.51490	0.60280	1.63550	2.23830	37.60524	49.170841	266.53000	22.31000	1.13936		
27/07/2022 09:00	95.98980	1.45690	0.55080	1.67940	2.23020	37.60104	49.165329	267.04000	22.54000	1.11937		
28/07/2022 09:00	95.83760	1.61080	0.70020	1.54090	2.24110	37.62583	49.206173	265.35000	20.40000	1.15935		
29/07/2022 09:00	95.73500	1.67890	0.73530	1.53780	2.27310	37.63473	49.196789	265.05000	20.85000	1.13936		
30/07/2022 09:00	95.82400	1.57890	0.64260	1.63980	2.28240	37.60584	49.150623	266.59000	22.09000	1.20932		
31/07/2022 09:00	95.90470	1.55350	0.65840	1.55680	2.21520	37.63335	49.216003	265.68000	21.75000	1.05941		

<b>Minimo</b>	95.73500	1.16900	0.29900	1.50810	2.08490	37.52039	49.11883	261.52000	19.93000	0.99943		
<b>Promedios</b>	96.11082	1.40392	0.52301	1.66215	2.18515	37.58207	49.17638	265.29968	22.35032	1.23964		
<b>Maximo</b>	96.42500	1.67890	0.73530	1.81810	2.28240	37.64758	49.23629	268.21000	25.84000	1.49914		
<b>D. Standard</b>	0.16375	0.11261	0.11333	0.09658	0.04600	0.03366	0.03158	1.56383	1.65903	0.12989		

Observaciones:

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE Mareografo  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
02/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
03/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
04/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
05/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
06/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
07/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
08/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
09/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
10/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
11/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
12/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
13/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
14/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
15/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
16/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
17/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
18/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
19/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
20/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
21/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
22/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
23/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
24/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
25/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
26/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
27/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
28/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
29/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
30/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
31/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				

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

<b>Minimo</b>	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
<b>Promedios</b>	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
<b>Maximo</b>	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
<b>D. Standard</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000				

Observaciones: Mareografo informa que sus equipos se encuentran en falla.

**PERMISIONARIO:** Centro Nacional de Control del Gas Natural  
**PUNTO DE MEDICIÓN:** CRE Mareografo  
**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
02/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
03/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
04/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
05/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
06/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
07/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
08/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
09/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
10/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
11/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
12/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
13/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
14/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
15/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
16/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
17/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
18/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
19/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
20/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
21/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
22/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
23/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
24/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
25/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
26/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
27/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
28/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
29/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
30/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
31/07/22 05:00:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				

<b>Mínimo</b>	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
<b>Promedios</b>	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
<b>Maximo</b>	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
<b>D. Standard</b>	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000				

**Observaciones:**



<b>PERMISIONARIO:</b>	Centro Nacional de Control del Gas Natural
<b>PUNTO DE MEDICIÓN:</b>	CRE Mareógrafo
<b>ZONA DE MEDICIÓN:</b>	<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 de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
02/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
03/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
04/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
05/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
06/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
07/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
08/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
09/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
10/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
11/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
12/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
13/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
14/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
15/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
16/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
17/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
18/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
19/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
20/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
21/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
22/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
23/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
24/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
25/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
26/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
27/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
28/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
29/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
30/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
31/07/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				

<b>Minimo</b>	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
<b>Promedios</b>	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
<b>Maximo</b>	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
<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 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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	91.12840	3.61738	0.28997	1.29642	1.58639	41.77921	51.90676	344.34238	125.85090	8.250551		
02/07/2022 05:00	91.44430	3.57007	0.29157	1.30277	1.59434	41.36842	51.67277	337.98352	158.44958	7.371154		
03/07/2022 05:00	91.13859	3.61268	0.29047	1.29956	1.59003	41.78480	51.90627	344.68323	158.19140	7.616819		
04/07/2022 05:00	90.92646	3.61842	0.28968	1.29706	1.58674	42.16980	52.12162	352.36466	138.17056	12.683998		
05/07/2022 05:00	90.97508	3.55676	0.28993	1.29621	1.58614	42.19200	52.13444	352.44464	152.01124	12.353147		
06/07/2022 05:00	91.01414	3.49934	0.28952	1.30069	1.59021	42.27865	52.17949	355.30405	178.17259	19.026203		
07/07/2022 05:00	91.03558	3.50861	0.28998	1.30174	1.59172	42.23157	52.15287	354.91498	197.28281	13.165629		
08/07/2022 05:00	91.13963	3.48781	0.28920	1.30037	1.58957	42.09167	52.07718	353.01697	187.90910	7.736169		
09/07/2022 05:00	90.01069	3.83592	0.28559	1.29537	1.58096	42.93619	52.54370	354.65027	198.78827	12.628088		
10/07/2022 05:00	89.44181	3.88280	0.28317	1.28691	1.57008	43.85654	53.04994	364.46307	197.66525	10.900719		
11/07/2022 05:00	89.39407	3.49429	0.28370	1.27604	1.55974	45.82739	54.11514	395.72449	199.27855	5.197023		
12/07/2022 05:00	88.59859	4.22705	0.27884	1.27759	1.55643	44.21507	53.25123	360.04166	199.27855	14.965042		
13/07/2022 05:00	87.89490	4.19154	0.27679	1.26762	1.54440	45.69367	54.04844	377.18149	193.07298	15.296743		
14/07/2022 05:00	88.10448	4.13160	0.27743	1.26772	1.54516	45.45643	53.92236	375.28012	191.27211	10.835046		
15/07/2022 05:00	89.16304	3.88598	0.28167	1.27537	1.55704	44.30960	56.07166	368.32584	121.23103	5.596795		
16/07/2022 05:00	88.89718	3.92191	0.28059	1.27423	1.55482	44.69270	56.28897	371.39896	183.57771	5.596795		
17/07/2022 05:00	88.80714	3.97335	0.28006	1.27333	1.55339	44.74271	56.31814	372.01431	197.11744	5.596795		
18/07/2022 05:00	88.83121	3.95583	0.28005	1.27522	1.55526	44.77616	56.33590	373.10898	198.39607	5.596795		
19/07/2022 05:00	88.73354	3.85556	0.27985	1.27571	1.55555	45.24015	56.59689	379.28171	198.93437	5.596795		
20/07/2022 05:00	89.03566	3.79115	0.28067	1.27507	1.55574	45.04099	56.48475	380.19016	199.23945	5.596795		
21/07/2022 05:00	89.86033	3.69656	0.28343	1.28230	1.56573	43.92306	55.84793	373.84616	199.06939	5.596795		
22/07/2022 05:00	89.14880	3.93334	0.28042	1.27658	1.55700	44.31637	56.07498	369.82996	199.19022	5.596795		
23/07/2022 05:00	88.26245	3.86970	0.27809	1.26394	1.54203	46.00593	57.01911	384.33469	198.39345	5.596795		
24/07/2022 05:00	89.59908	3.59652	0.28282	1.27596	1.55878	44.76958	56.32397	382.34702	198.75627	5.596795		
25/07/2022 05:00	89.44396	3.90166	0.28148	1.27970	1.56118	43.77598	55.76613	364.12485	199.04978	5.596795		
26/07/2022 05:00	89.15381	3.85995	0.28072	1.27750	1.55822	44.52303	56.19104	373.15668	199.04416	5.596795		
27/07/2022 05:00	89.21671	3.91738	0.28054	1.28061	1.56115	44.22635	56.02127	369.71341	199.00201	5.596795		
28/07/2022 05:00	89.35285	3.80448	0.28139	1.27935	1.56075	44.31873	56.07439	372.63117	196.50369	5.596795		
29/07/2022 05:00	89.38503	3.84643	0.28141	1.28158	1.56298	44.08539	55.94087	368.13229	189.57455	5.596795		
30/07/2022 05:00	89.32346	3.91480	0.28108	1.27997	1.56105	44.02952	55.91039	366.71817	190.88918	5.596795		
31/07/2022 05:00	89.24884	3.88631	0.28067	1.28163	1.56229	44.15627	55.98126	367.33615	193.66310	5.596795		

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

<b>Minimo</b>	87.89490	3.48781	0.27679	1.26394	1.54203	41.36842	51.67277	337.98352	121.23103	5.19702		
<b>Promedios</b>	89.60354	3.80146	0.28325	1.28304	1.56629	43.89722	54.59129	366.41568	185.06535	8.16683		
<b>Maximo</b>	91.44430	4.22705	0.29157	1.30277	1.59434	46.00593	57.01911	395.72449	199.27855	19.02620		
<b>D. Standard</b>	1.00466	0.20317	0.00444	0.01130	0.01559	1.31526	1.89338	12.95878	22.86587	3.80625		

Observaciones: Fuera de especificación: Temperatura de Rocío y humedad del 01 al 31; poder calorífico del 10 al 31, Índice de Wobbe del 11 al 31 y ácido sulhídrico del 1 al 10 y del 12 al 14. Analizador de ácido sulhídrico en falla a partir del 14 de Julio, se deja ultimo dato valido. Equipos propiedad de PEP.

**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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío (K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	91.37531	3.73483	0.29116	1.29892	1.59008	42.03707	52.05171	344.3424	146.8047	13.21338		
02/07/2022 05:00	92.20757	3.79327	0.29435	1.31259	1.60694	42.97422	52.56561	337.9835	198.6128	12.93503		
03/07/2022 05:00	92.21252	3.83006	0.29439	1.31290	1.60729	42.44325	52.2751	344.6832	197.9764	9.82819		
04/07/2022 05:00	91.53208	3.83827	0.29214	1.30746	1.59915	42.69876	52.41721	352.3647	176.243	19.93444		
05/07/2022 05:00	91.40826	3.76112	0.29184	1.30220	1.59404	42.54047	52.32819	352.4446	181.6592	17.49716		
06/07/2022 05:00	91.01414	3.49934	0.28952	1.30069	1.59021	42.27865	52.17949	355.304	178.1726	19.0262		
07/07/2022 05:00	91.03558	3.50861	0.28998	1.30174	1.59172	42.23157	52.15287	354.915	197.2828	13.16563		
08/07/2022 05:00	91.13963	3.48781	0.28920	1.30037	1.58957	42.09167	52.07718	353.017	187.9091	7.73617		
09/07/2022 05:00	91.23938	4.05040	0.29026	1.31431	1.60457	43.41076	52.80974	354.6503	199.2785	19.92691		
10/07/2022 05:00	90.57367	4.21064	0.28776	1.29953	1.58729	44.45334	53.37598	364.4631	199.2785	19.92925		
11/07/2022 05:00	89.39407	3.49429	0.28370	1.27604	1.55974	45.82739	54.11514	395.7245	199.2785	5.19702		
12/07/2022 05:00	88.59859	4.22705	0.27884	1.27759	1.55643	44.21507	53.25122	360.0417	199.2785	14.96504		
13/07/2022 05:00	88.42069	4.35244	0.27872	1.27297	1.55103	47.86352	55.19778	377.1815	199.2785	20.14496		
14/07/2022 05:00	88.77923	4.40042	0.28000	1.27239	1.55238	46.88215	54.68604	375.2801	199.2785	16.79851		
15/07/2022 05:00	89.54068	4.05959	0.28311	1.27853	1.56097	44.80683	56.35586	368.3258	189.1169	5.5968		
16/07/2022 05:00	89.24070	4.07974	0.28167	1.27854	1.56020	45.53025	56.76425	371.399	199.2785	5.5968		
17/07/2022 05:00	89.04894	4.10303	0.28091	1.27789	1.55860	45.47920	56.73662	372.0143	199.2785	5.5968		
18/07/2022 05:00	89.26350	4.25925	0.28240	1.28193	1.56433	45.69353	56.85952	373.109	199.2785	5.5968		
19/07/2022 05:00	89.12896	4.05294	0.28140	1.28455	1.56595	45.90549	56.97266	379.2817	199.2785	5.5968		
20/07/2022 05:00	90.34932	4.20762	0.28591	1.28454	1.57022	45.80342	56.9163	380.1902	199.2785	5.5968		
21/07/2022 05:00	90.45359	3.97881	0.28571	1.28644	1.57177	44.44879	56.14732	373.8462	199.2785	5.5968		
22/07/2022 05:00	89.48830	4.15394	0.28155	1.28201	1.56311	44.98642	56.45657	369.83	199.2785	5.5968		
23/07/2022 05:00	89.46065	4.81959	0.28151	1.28073	1.56215	50.35069	59.41924	384.3347	199.2785	5.5968		
24/07/2022 05:00	90.92282	3.96967	0.28730	1.29129	1.57814	47.64096	57.94261	382.347	199.2785	5.5968		
25/07/2022 05:00	89.67414	4.08247	0.28265	1.28212	1.56439	44.16169	55.98656	364.1248	199.2785	5.5968		
26/07/2022 05:00	89.67762	4.12536	0.28297	1.28221	1.56447	45.84241	56.93826	373.1567	199.2785	5.5968		
27/07/2022 05:00	89.86026	4.21746	0.28284	1.28871	1.57155	44.98594	56.4566	369.7134	199.2785	5.5968		
28/07/2022 05:00	90.38421	4.13307	0.28562	1.29190	1.57729	44.89048	56.40232	372.6312	199.2785	5.5968		
29/07/2022 05:00	89.62160	3.98566	0.28298	1.28666	1.56833	44.64604	56.26293	368.1323	199.2785	5.5968		
30/07/2022 05:00	89.61572	4.05711	0.28228	1.28381	1.56502	44.39518	56.11888	366.7182	199.2785	5.5968		
31/07/2022 05:00	89.67909	4.06979	0.28187	1.28844	1.56788	44.51732	56.18705	367.3362	199.2785	5.5968		

<b>Mínimo</b>	88.42069	3.48781	0.27872	1.27239	1.55103	42.03707	52.05171	337.98350	146.8047	5.19702		
<b>Promedios</b>	90.14003	4.01754	0.28531	1.28968	1.57467	44.71073	55.04538	366.41569	194.77111	9.85302		
<b>Maximo</b>	92.21252	4.81959	0.29439	1.31431	1.60729	50.35069	59.41924	395.72450	199.2785	20.14496		
<b>D. Standard</b>	1.04018	0.29070	0.00458	0.01216	0.01664	1.89840	2.12522	12.95878	11.02854	5.75445		

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/m <sup>3</sup> )	Índice de Woobe(MJ/m <sup>3</sup> )	Temperatura de rocío ( K)	Humedad (mg/m <sup>3</sup> )	Ácido Sulhídrico (mg/m <sup>3</sup> )	Oxígeno* (% vol)	Azufre total*(mg/m <sup>3</sup> )
01/07/2022 05:00	90.78717	3.49639	0.28853	1.29314	1.58167	41.65216	51.835365	344.34240	105.78700	5.714677		
02/07/2022 05:00	90.23292	3.41679	0.28839	1.29208	1.58168	40.40296	51.128117	337.98350	128.87220	5.700695		
03/07/2022 05:00	90.52021	3.43360	0.28846	1.29321	1.58167	40.38444	51.117512	344.68320	100.11230	6.208205		
04/07/2022 05:00	90.33333	3.42256	0.28760	1.29048	1.57808	41.57752	51.788677	352.36470	93.52377	5.468827		
05/07/2022 05:00	90.49909	3.39752	0.28810	1.28921	1.57844	41.81677	51.924385	352.44460	119.81340	9.023672		
06/07/2022 05:00	91.01414	3.49934	0.28952	1.30069	1.59021	42.27865	52.179489	355.30400	178.17260	19.0262		
07/07/2022 05:00	91.03558	3.50861	0.28998	1.30174	1.59172	42.23157	52.15287	354.91500	197.28280	13.16563		
08/07/2022 05:00	91.13963	3.48781	0.28920	1.30037	1.58957	42.09167	52.077183	353.01700	187.90910	7.736169		
09/07/2022 05:00	89.29462	3.43586	0.28303	1.28544	1.56847	42.16408	52.109344	354.65030	193.66060	8.366878		
10/07/2022 05:00	88.61154	3.55489	0.27953	1.27804	1.55757	42.75985	52.445507	364.46310	177.84080	4.85404		
11/07/2022 05:00	89.39407	3.49429	0.28370	1.27604	1.55974	45.82739	54.115135	395.72450	199.27850	5.197023		
12/07/2022 05:00	88.59859	4.22705	0.27884	1.27759	1.55643	44.21507	53.251225	360.04170	199.27850	14.96504		
13/07/2022 05:00	87.20930	3.95794	0.27587	1.25412	1.53036	45.13697	53.748596	377.18150	127.98540	14.96504		
14/07/2022 05:00	86.69284	3.93194	0.27244	1.25246	1.52489	44.93600	53.642002	375.28010	131.94830	5.596795		
15/07/2022 05:00	88.58073	3.72502	0.27934	1.27131	1.55089	43.87486	55.823601	368.32580	64.62948	5.596795		
16/07/2022 05:00	88.49267	3.75099	0.27930	1.26794	1.54756	43.84452	55.805916	371.39900	123.40530	5.596795		
17/07/2022 05:00	88.34367	3.83872	0.27854	1.26737	1.54630	44.16052	55.987156	372.01430	187.47350	5.596795		
18/07/2022 05:00	87.73697	3.72456	0.27618	1.26319	1.53954	44.31603	56.073536	373.10900	191.76530	5.596795		
19/07/2022 05:00	88.33667	3.62189	0.27839	1.27130	1.55059	44.31027	56.070446	379.28170	193.68290	5.596795		
20/07/2022 05:00	87.95940	3.37750	0.27652	1.26709	1.54368	43.85871	55.812359	380.19020	198.59180	5.596795		
21/07/2022 05:00	89.18604	3.41943	0.28124	1.27549	1.55673	43.55418	55.637295	373.84620	197.71650	5.596795		
22/07/2022 05:00	88.50063	3.75194	0.27838	1.27113	1.54951	43.66949	55.704273	369.83000	197.46250	5.596795		
23/07/2022 05:00	84.44402	3.43500	0.26382	1.22502	1.49477	43.68714	55.715073	384.33470	186.41590	5.596795		
24/07/2022 05:00	88.22986	3.25870	0.27912	1.25492	1.53438	43.14141	55.395592	382.34700	189.99300	5.596795		
25/07/2022 05:00	88.94884	3.76678	0.27957	1.27523	1.55480	43.40637	55.55442	364.12480	196.18540	5.596795		
26/07/2022 05:00	88.60823	3.48302	0.27782	1.26979	1.54872	43.78067	55.770065	373.15670	197.17430	5.596795		
27/07/2022 05:00	88.53516	3.69617	0.27739	1.27412	1.55151	43.24382	55.457508	369.71340	196.96550	5.596795		
28/07/2022 05:00	88.51204	3.47788	0.27758	1.27371	1.55187	43.26514	55.465511	372.63120	174.10840	5.596795		
29/07/2022 05:00	89.05009	3.67513	0.27974	1.27587	1.55570	43.60091	55.663395	368.13230	32.32092	5.596795		
30/07/2022 05:00	88.86514	3.76504	0.27929	1.27600	1.55562	43.70534	55.725197	366.71820	150.40060	5.596795		
31/07/2022 05:00	88.64116	3.70414	0.27879	1.27734	1.55742	43.72995	55.739159	367.33620	155.05870	5.596795		

<b>Minimo</b>	84.44402	3.25870	0.26382	1.22502	1.49477	40.38444	51.11751	337.98350	32.32092	4.85404		
<b>Promedios</b>	88.91401	3.60440	0.28078	1.27553	1.55678	43.24595	54.22309	366.41569	160.47791	7.13337		
<b>Maximo</b>	91.13963	4.22705	0.28998	1.30174	1.59172	45.82739	56.07354	395.72450	199.27850	19.02620		
<b>D. Standard</b>	1.40308	0.20947	0.00581	0.01609	0.02107	1.26469	1.80321	12.95878	45.56698	3.48851		

Observaciones: