

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	95.56453	1.98060	1.22754	1.03009	2.25764	37.53634	51.81922	253.28688	21.58008	0.852645		
02/10/2022 09:00	95.47896	2.06334	1.21533	1.04224	2.25757	37.55965	51.83075	251.76801	20.90939	0.866385		
03/10/2022 09:00	94.67555	2.87425	1.34717	0.95118	2.29835	37.81511	49.43035	222.13514	20.73092	0.870496		
04/10/2022 09:00	94.81268	2.74946	1.25317	1.02203	2.27520	37.79835	49.41422	228.51006	22.48324	0.897474		
05/10/2022 09:00	94.90843	2.65239	1.25788	1.02100	2.27887	37.76678	49.39431	226.83652	23.95014	0.872508		
06/10/2022 09:00	94.95516	2.57318	1.24958	1.05782	2.30740	37.73613	49.35494	227.19378	23.43668	0.903574		
07/10/2022 09:00	95.04228	2.47654	1.26963	1.04912	2.31875	37.70305	49.33247	228.80868	21.78224	0.987131		
08/10/2022 09:00	94.99897	2.55995	1.30417	0.97588	2.28005	37.74030	49.38879	228.33857	19.86151	0.980636		
09/10/2022 09:00	95.06603	2.50165	1.31842	0.96814	2.28657	37.71093	49.37053	226.77765	19.24303	0.921901		
10/10/2022 09:00	95.07390	2.49046	1.33445	0.94604	2.28049	37.71749	49.38222	227.63273	19.26413	0.896796		
11/10/2022 09:00	95.03575	2.50142	1.30605	0.99177	2.29782	37.72101	49.36577	230.41301	19.24481	0.894143		
12/10/2022 09:00	94.90280	2.62434	1.24538	1.04286	2.28825	37.77319	49.38863	232.70894	22.71809	0.980906		
13/10/2022 09:00	94.98331	2.56376	1.22657	1.05902	2.28560	37.74450	49.36929	229.92979	23.87896	1.006000		
14/10/2022 09:00	95.11455	2.43577	1.22958	1.04465	2.27423	37.71854	49.36244	232.13747	22.77803	0.923305		
15/10/2022 09:00	95.37657	2.19445	1.22661	1.03990	2.26651	37.64509	49.32390	232.36672	23.17720	0.880329		
16/10/2022 09:00	95.24605	2.31124	1.35416	0.91919	2.27335	37.67878	49.36888	231.46654	19.77982	0.815690		
17/10/2022 09:00	95.22217	2.30690	1.32010	0.98093	2.30103	37.66839	49.33591	233.26766	20.77084	0.884991		
18/10/2022 09:00	95.39152	2.23194	1.17176	1.04369	2.21545	37.67155	49.36150	228.58977	23.70726	0.933116		
19/10/2022 09:00	95.28690	2.27399	1.21691	1.04342	2.26033	37.67918	49.34583	229.67139	22.18395	1.086850		
20/10/2022 09:00	95.35622	2.21605	1.16453	1.09926	2.26379	37.65309	49.31593	231.69266	23.61974	1.117481		
21/10/2022 09:00	95.25931	2.26802	1.25082	1.06065	2.31147	37.64780	49.30051	231.65068	22.82367	1.132397		
22/10/2022 09:00	95.16810	2.32717	1.32662	1.00105	2.32767	37.66777	49.31887	231.68754	20.11168	0.957189		
23/10/2022 09:00	95.06837	2.38775	1.33580	1.00887	2.34467	37.69289	49.32411	232.53215	18.75993	0.968273		
24/10/2022 09:00	95.16199	2.29924	1.35170	0.99903	2.35073	37.65822	49.30337	232.97328	18.71023	0.956156		
25/10/2022 09:00	95.18341	2.28923	1.29775	1.03191	2.32966	37.66950	49.31170	232.11096	19.88591	0.958748		
26/10/2022 09:00	95.25125	2.20786	1.29259	1.03544	2.32803	37.65788	49.30477	232.68034	20.63722	0.995439		
27/10/2022 09:00	95.52437	2.09095	1.19531	1.04183	2.23714	37.61630	49.31979	230.99712	21.15203	0.938957		
28/10/2022 09:00	95.36284	2.22163	1.22267	1.02651	2.24918	37.66244	49.34505	233.16152	17.61032	0.943680		
29/10/2022 09:00	95.14344	2.24997	1.30679	1.05950	2.36630	37.67377	49.29114	233.64707	17.89419	1.007279		
30/10/2022 09:00	95.07379	2.28717	1.42101	0.97436	2.39536	37.67452	49.29846	231.30262	15.36055	1.004481		
31/10/2022 09:00	95.08945	2.28417	1.33077	1.02269	2.35346	37.71276	49.32822	235.09010	15.22376	1.031754		

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

Minimo	94.67555	1.98060	1.16453	0.91919	2.21545	37.53634	49.29114	222.13514	15.22376	0.81569		
Promedios	95.15415	2.37080	1.27648	1.01903	2.29551	37.68940	49.50651	231.97953	20.75063	0.95054		
Maximo	95.56453	2.87425	1.42101	1.09926	2.39536	37.81511	51.83075	253.28688	23.95014	1.13240		
D. Standard	0.20623	0.20307	0.06055	0.03989	0.04012	0.05999	0.61994	6.10085	2.34359	0.07543		

Observaciones:

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	95.79430	2.09618	1.28911	1.13996	2.29192	37.62776	51.98954	255.5633	24.23049	1.30182		
02/10/2022 09:00	95.59300	2.15784	1.31553	1.19401	2.30026	37.68361	52.00465	256.0927	23.96053	1.18180		
03/10/2022 09:00	94.84118	3.03570	1.44731	1.14211	2.33358	37.87619	49.51091	225.9275	25.12738	1.12994		
04/10/2022 09:00	94.96512	2.79868	1.40104	1.07131	2.31434	37.82701	49.45089	232.13	25.17315	1.07225		
05/10/2022 09:00	95.02413	2.77812	1.31472	1.07405	2.30197	37.81056	49.44576	231.4615	28.05194	1.22742		
06/10/2022 09:00	95.11362	2.65029	1.27061	1.16600	2.41510	37.76121	49.38239	229.5933	25.85754	1.05609		
07/10/2022 09:00	95.21143	2.67464	1.32848	1.17966	2.47337	37.79569	49.38775	232.6614	23.71531	1.12345		
08/10/2022 09:00	95.13387	2.66391	1.34364	1.17768	2.30811	37.78195	49.4287	231.7678	22.43034	1.11575		
09/10/2022 09:00	95.15663	2.56208	1.46520	1.19688	2.32279	37.73599	49.39974	231.8632	23.71753	1.08021		
10/10/2022 09:00	95.13557	2.54949	1.41611	1.18933	2.30110	37.75278	49.41206	235.2148	26.26548	1.09953		
11/10/2022 09:00	95.11485	2.61119	1.39141	1.19463	2.33518	37.79992	49.42744	236.2278	23.00689	1.09785		
12/10/2022 09:00	95.00387	2.71754	1.29641	1.12530	2.32983	37.83237	49.4312	234.7425	25.99264	1.24922		
13/10/2022 09:00	95.07452	2.64830	1.26856	1.10932	2.31484	37.77480	49.39527	232.8702	26.12972	1.25034		
14/10/2022 09:00	95.40787	2.59181	1.31503	1.13557	2.31820	37.76413	49.39892	235.6949	24.74518	1.21714		
15/10/2022 09:00	95.44577	2.36494	1.35423	1.12374	2.33383	37.67843	49.36195	235.0218	27.38153	1.12260		
16/10/2022 09:00	95.33776	2.44519	1.36593	0.93694	2.29022	37.72640	49.3943	232.7711	21.631	0.95616		
17/10/2022 09:00	95.38776	2.40075	1.39259	1.18218	2.44418	37.70864	49.3876	237.4514	23.72119	1.09665		
18/10/2022 09:00	95.58086	2.33074	1.23677	1.09455	2.28900	37.70425	49.43332	233.0012	25.43813	1.10687		
19/10/2022 09:00	95.37715	2.35987	1.27787	1.09573	2.32259	37.71915	49.41731	232.6092	23.86616	1.81977		
20/10/2022 09:00	95.48935	2.27697	1.25663	1.15134	2.33492	37.67625	49.34899	233.6389	25.86846	1.89026		
21/10/2022 09:00	95.31452	2.32783	1.32322	1.08958	2.35770	37.67233	49.32159	234.3392	24.93512	1.99497		
22/10/2022 09:00	95.29433	2.48006	1.42859	1.07044	2.37548	37.74737	49.36906	234.889	22.35131	1.40949		
23/10/2022 09:00	95.16834	2.48713	1.44093	1.18126	2.37477	37.73330	49.37557	238.6779	23.14017	1.10938		
24/10/2022 09:00	95.30149	2.38049	1.44514	1.16423	2.38279	37.68215	49.31712	236.9347	24.68623	1.15379		
25/10/2022 09:00	95.31175	2.34514	1.51720	1.16833	2.48577	37.72835	49.36113	237.9816	24.04341	1.08817		
26/10/2022 09:00	95.60897	2.27804	1.38934	1.30889	2.40906	37.69901	49.44337	236.5356	24.28721	1.21532		
27/10/2022 09:00	95.69630	2.19285	1.27355	1.16058	2.29684	37.64996	49.3433	234.7494	25.03666	1.09753		
28/10/2022 09:00	95.57413	2.42087	1.29234	1.18473	2.33075	37.74268	49.44374	237.8497	20.26967	1.13614		
29/10/2022 09:00	95.30865	2.39891	1.49180	1.12906	2.46621	37.70461	49.32867	235.8871	21.31759	1.33265		
30/10/2022 09:00	95.19859	2.43272	1.52748	1.04117	2.49422	37.75789	49.35536	233.2627	18.37526	1.27582		
31/10/2022 09:00	95.33219	2.48340	1.48877	1.17724	2.41149	37.85119	49.37759	245.0728	17.90384	1.32947		

Mínimo	94.84118	2.09618	1.23677	0.93694	2.28900	37.62776	49.31712	225.92750	17.90384	0.95616		
Promedios	95.29993	2.48199	1.36663	1.14051	2.35679	37.74213	49.56275	235.88659	23.95668	1.23670		
Maximo	95.79430	3.03570	1.52748	1.30889	2.49422	37.87619	52.00465	256.09270	28.05194	1.99497		
D. Standard	0.22650	0.20514	0.08349	0.06471	0.06285	0.06021	0.65129	6.25310	2.30140	0.24247		

Observaciones:

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 09:00	95.44283	1.81453	0.94867	0.96797	2.02735	37.48637	51.777397	250.88410	19.10942	0.428826		
02/10/2022 09:00	95.37798	1.95087	1.03280	0.97679	2.05912	37.50893	51.790462	249.39170	18.71838	0.453654		
03/10/2022 09:00	94.50220	2.69644	1.14276	0.82382	2.26474	37.74865	49.341137	218.96840	17.67148	0.684038		
04/10/2022 09:00	94.73833	2.62571	1.20539	0.88364	2.22051	37.77108	49.372673	223.76710	19.42940	0.699376		
05/10/2022 09:00	94.78984	2.53242	1.22792	0.94999	2.24854	37.71921	49.34367	222.62780	21.04214	0.688209		
06/10/2022 09:00	94.87506	2.30998	1.20818	1.02681	2.27830	37.61942	49.212837	222.20310	21.90922	0.763899		
07/10/2022 09:00	94.76824	2.16585	1.16309	0.98262	2.28820	37.54870	49.142097	226.63660	20.17204	0.730486		
08/10/2022 09:00	94.88334	2.42049	1.11037	0.93451	2.25504	37.69419	49.358112	226.57120	17.87984	0.772330		
09/10/2022 09:00	94.97865	2.42468	1.10143	0.84596	2.25778	37.67681	49.326691	223.70670	16.99968	0.755429		
10/10/2022 09:00	94.97755	2.42558	1.10400	0.87018	2.26232	37.69980	49.330788	201.15560	16.21607	0.621427		
11/10/2022 09:00	94.93939	2.44705	1.13081	0.90009	2.22992	37.69252	49.301224	226.69060	16.60896	0.574483		
12/10/2022 09:00	94.77493	2.51828	1.15764	0.98445	2.24257	37.73577	49.348396	231.10330	19.58713	0.745406		
13/10/2022 09:00	94.85992	2.49747	1.17669	1.01821	2.24866	37.72085	49.343781	226.98830	21.31617	0.735724		
14/10/2022 09:00	94.94409	2.19892	1.12409	0.98897	2.21408	37.66784	49.332947	229.40350	20.82306	0.623650		
15/10/2022 09:00	95.12544	2.14031	1.14723	0.92363	2.21747	37.62232	49.293034	229.86000	18.88949	0.641776		
16/10/2022 09:00	95.09077	2.22094	1.32706	0.90435	2.25715	37.63466	49.332352	229.77920	18.63105	0.602674		
17/10/2022 09:00	95.13018	2.06992	1.19110	0.91164	2.23603	37.55547	49.158329	230.40570	19.07742	0.670104		
18/10/2022 09:00	95.26867	2.16001	1.02014	0.99022	2.08522	37.62369	49.304314	224.85030	21.34856	0.613214		
19/10/2022 09:00	95.18430	2.17775	1.14450	1.00233	2.16876	37.63335	49.286888	224.66210	20.61870	0.550986		
20/10/2022 09:00	95.22919	2.13953	1.12041	1.02220	2.20740	37.62778	49.266453	230.14100	21.58796	0.859319		
21/10/2022 09:00	95.20763	2.21163	1.21020	1.02158	2.29238	37.62109	49.269169	230.75940	20.43435	0.912425		
22/10/2022 09:00	94.95080	2.22442	1.23180	0.92779	2.26574	37.61900	49.25774	228.68010	16.49604	0.789728		
23/10/2022 09:00	94.99397	2.27856	1.12866	0.93039	2.30992	37.63962	49.29538	229.15790	16.57308	0.841257		
24/10/2022 09:00	95.05693	2.18459	1.15457	0.91973	2.31063	37.61937	49.285851	230.56180	15.96258	0.731006		
25/10/2022 09:00	95.02776	2.19207	1.11388	0.94805	2.28078	37.60048	49.216228	228.13660	16.53847	0.842051		
26/10/2022 09:00	95.10492	2.07549	1.00310	0.89344	2.13088	37.60124	49.23637	230.12440	17.49473	0.814869		
27/10/2022 09:00	95.34849	1.96097	1.07207	0.96735	2.20022	37.57622	49.277546	226.90390	16.24884	0.788729		
28/10/2022 09:00	95.05119	2.10003	1.13508	0.92996	2.11010	37.61802	49.271069	229.57760	15.88033	0.793581		
29/10/2022 09:00	94.87917	2.12130	1.17016	0.97113	2.29038	37.63613	49.262653	231.60460	14.80092	0.868173		
30/10/2022 09:00	94.88481	2.19669	1.31098	0.92049	2.32166	37.62713	49.247574	229.80450	13.81110	0.881745		
31/10/2022 09:00	94.71041	2.08350	1.21643	0.89433	2.28713	37.61790	49.272854	230.64340	14.17058	0.849430		

Minimo	94.50220	1.81453	0.94867	0.82382	2.02735	37.48637	49.14210	201.15560	13.81110	0.42883		
Promedios	95.00313	2.24406	1.14617	0.94299	2.22803	37.63753	49.44697	228.25002	18.25959	0.72026		
Maximo	95.44283	2.69644	1.32706	1.02681	2.32166	37.77108	51.79046	250.88410	21.90922	0.91243		
D. Standard	0.21261	0.20322	0.08082	0.05265	0.07481	0.06562	0.62623	8.13243	2.30034	0.12151		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	95.56453	1.98060	1.22754	1.03009	2.25764	37.53634	49.26056	253.28688	21.58008	0.852645		
02/10/2022 09:00	95.47896	2.06334	1.21533	1.04224	2.25757	37.55965	49.27153	251.76801	20.90939	0.866385		
03/10/2022 09:00	95.54798	1.99324	1.33974	0.93913	2.27887	37.51668	49.26101	249.16806	19.42838	0.693249		
04/10/2022 09:00	95.76464	1.79868	1.22448	1.04340	2.26788	37.45833	49.20717	247.98769	19.40531	0.742143		
05/10/2022 09:00	95.78580	1.79355	1.24499	0.99936	2.24435	37.47158	49.23587	249.29257	20.82914	0.689896		
06/10/2022 09:00	95.74562	1.80857	1.26327	1.00292	2.26620	37.46963	49.22392	248.74335	20.26497	0.661215		
07/10/2022 09:00	95.94084	1.63533	1.21627	1.02918	2.24545	37.42803	49.20247	249.38765	20.17324	0.750944		
08/10/2022 09:00	95.97862	1.58808	1.27331	0.98394	2.25725	37.40853	49.19658	249.68998	19.15036	0.799624		
09/10/2022 09:00	95.87908	1.69798	1.32046	0.93528	2.25575	37.43401	49.22372	248.37026	16.86895	0.775248		
10/10/2022 09:00	95.91716	1.65655	1.33031	0.93183	2.26213	37.41987	49.21287	248.46555	16.46051	0.719352		
11/10/2022 09:00	95.03575	2.50142	1.30605	0.99177	2.29782	37.72101	49.36577	230.41301	19.24481	0.894143		
12/10/2022 09:00	94.90280	2.62434	1.24538	1.04286	2.28825	37.77319	49.38863	232.70894	22.71809	0.980906		
13/10/2022 09:00	94.97163	2.54567	1.22013	1.06330	2.28342	37.68612	49.32933	251.42189	20.69456	0.832781		
14/10/2022 09:00	95.02698	2.50350	1.24330	1.03294	2.27624	37.67294	49.33187	250.87720	20.47649	0.789721		
15/10/2022 09:00	95.35058	2.22449	1.14710	1.07846	2.22556	37.61904	49.31225	252.46252	21.89169	0.731132		
16/10/2022 09:00	95.29974	2.24311	1.32770	0.94172	2.26942	37.59858	49.31267	250.80172	19.60135	0.651068		
17/10/2022 09:00	95.19412	2.33711	1.34261	0.93054	2.27315	37.62829	49.33099	250.95730	18.20766	0.631765		
18/10/2022 09:00	95.35662	2.21910	1.17845	1.05496	2.23341	37.60738	49.30729	251.24245	19.58668	0.739538		
19/10/2022 09:00	95.25241	2.31789	1.20944	1.03006	2.23950	37.67828	49.35581	249.09906	19.74926	0.83891		
20/10/2022 09:00	95.30028	2.25719	1.15162	1.08144	2.23305	37.68855	49.35341	251.51109	20.25244	0.915476		
21/10/2022 09:00	95.22633	2.29277	1.19993	1.09035	2.29028	37.65517	49.30539	251.99476	21.00054	0.882797		
22/10/2022 09:00	95.18372	2.30627	1.28087	1.03347	2.31434	37.64568	49.30183	251.74237	19.73749	0.793921		
23/10/2022 09:00	95.05903	2.40310	1.34216	0.97711	2.31927	37.68445	49.33542	251.06597	17.31240	0.720147		
24/10/2022 09:00	95.09564	2.34161	1.34587	0.99610	2.34197	37.66502	49.30978	251.39842	16.89608	0.780888		
25/10/2022 09:00	95.19819	2.26745	1.29932	1.02532	2.32464	37.64282	49.29768	251.21042	16.83775	0.779682		
26/10/2022 09:00	95.18810	2.25784	1.24158	1.07726	2.31883	37.69895	49.32387	253.02804	18.82657	0.815974		
27/10/2022 09:00	95.49636	2.07277	1.20144	1.03919	2.24063	37.64554	49.33696	251.13034	18.69476	0.812698		
28/10/2022 09:00	95.55339	2.07462	1.20892	0.99462	2.20353	37.64645	49.36466	251.26777	18.47223	0.798016		
29/10/2022 09:00	95.29345	2.17175	1.20665	1.09634	2.30299	37.67660	49.31322	253.01179	18.01449	0.780519		
30/10/2022 09:00	95.18993	2.14498	1.44305	0.96363	2.40668	37.64854	49.28179	251.10392	17.87869	0.784759		
31/10/2022 09:00	95.24678	2.13539	1.37059	0.97747	2.34806	37.67691	49.32137	251.00319	17.95959	0.793989		

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

Minimo	94.90280	1.58808	1.14710	0.93054	2.20353	37.40853	49.19658	230.41301	16.46051	0.63177		
Promedios	95.38790	2.13736	1.26348	1.01472	2.27820	37.60201	49.29599	249.53588	19.32658	0.78386		
Maximo	95.97862	2.62434	1.44305	1.09634	2.40668	37.77319	49.38863	253.28688	22.71809	0.98091		
D. Standard	0.30824	0.28038	0.06957	0.04918	0.04221	0.10187	0.05334	5.00720	1.58797	0.07882		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	95.79430	2.09618	1.28911	1.13996	2.29192	37.62776	49.42247	255.5633	24.2305	1.30182		
02/10/2022 09:00	95.59300	2.15784	1.31553	1.19401	2.30026	37.68361	49.43685	256.0927	23.96053	1.1818		
03/10/2022 09:00	95.81351	2.07671	1.44646	1.15087	2.32131	37.58004	49.37777	252.5513	21.33319	1.04069		
04/10/2022 09:00	96.12881	1.88740	1.44560	1.11982	2.31899	37.48900	49.31993	251.2091	20.85726	0.90344		
05/10/2022 09:00	96.11968	1.90414	1.38283	1.05079	2.27746	37.49633	49.31804	251.2079	22.46873	0.96171		
06/10/2022 09:00	95.85506	2.04146	1.31441	1.05021	2.30717	37.56929	49.33175	249.6871	21.92879	0.79003		
07/10/2022 09:00	96.55844	1.80484	1.30792	1.12048	2.36262	37.51588	49.42589	250.4845	22.22103	1.06614		
08/10/2022 09:00	96.25347	1.74351	1.34039	1.11160	2.29854	37.46036	49.3113	251.4164	20.86283	0.97818		
09/10/2022 09:00	96.00681	1.81830	1.37586	1.11469	2.27453	37.47135	49.2415	251.0584	19.01062	1.2055		
10/10/2022 09:00	96.02126	2.60479	1.46746	1.17407	2.30346	37.81538	49.60904	250.6082	20.22826	0.97331		
11/10/2022 09:00	95.11485	2.61119	1.39141	1.19463	2.33518	37.79992	49.42744	236.2278	23.00689	1.09785		
12/10/2022 09:00	95.00387	2.71754	1.29641	1.12530	2.32983	37.83237	49.4312	234.7425	25.99264	1.24922		
13/10/2022 09:00	95.13020	2.67080	1.25812	1.13072	2.30681	37.74478	49.39039	253.3664	22.83333	1.38966		
14/10/2022 09:00	95.11546	2.55395	1.30374	1.10696	2.30825	37.69688	49.35816	251.9331	22.58006	1.22484		
15/10/2022 09:00	95.41425	2.39080	1.17631	1.13555	2.25069	37.65713	49.3447	255.348	23.21463	1.14474		
16/10/2022 09:00	95.41608	2.36809	1.34676	1.09965	2.31397	37.63274	49.34828	252.4332	21.98863	0.95522		
17/10/2022 09:00	95.32265	2.46515	1.37999	1.01467	2.30560	37.68118	49.37073	252.7189	19.95551	0.86975		
18/10/2022 09:00	95.52654	2.37205	1.28039	1.22590	2.47293	37.65862	49.40515	255.5364	20.85031	1.02684		
19/10/2022 09:00	95.37128	2.39495	1.26632	1.06618	2.31370	37.74464	49.42297	251.1261	21.02704	1.24718		
20/10/2022 09:00	95.43076	2.38155	1.22058	1.11245	2.26703	37.74093	49.41508	252.1406	22.01229	1.44256		
21/10/2022 09:00	95.34919	2.34803	1.24989	1.15980	2.33574	37.70592	49.34911	253.1118	23.21463	1.39216		
22/10/2022 09:00	95.33691	2.41388	1.32607	1.08336	2.36066	37.72648	49.35986	252.3369	21.8787	1.21511		
23/10/2022 09:00	95.26743	2.52929	1.41223	1.08251	2.35736	37.75509	49.38846	253.9522	19.3766	1.01099		
24/10/2022 09:00	95.15939	2.45227	1.43974	1.19474	2.36667	37.76519	49.34408	253.5296	21.01452	1.26065		
25/10/2022 09:00	95.30255	2.31603	1.48624	1.16250	2.45066	37.70002	49.33942	254.9859	20.2213	1.13376		
26/10/2022 09:00	95.29250	2.34620	1.49853	1.16721	2.46563	37.73404	49.34802	255.207	18.82656	0.81597		
27/10/2022 09:00	95.74860	2.25625	1.33850	1.29787	2.39695	37.71165	49.46675	254.1712	18.69476	0.8127		
28/10/2022 09:00	95.65645	2.12608	1.27532	1.13102	2.29293	37.69523	49.45723	253.757	18.47223	0.79802		
29/10/2022 09:00	95.39739	2.27205	1.27500	1.17349	2.34642	37.72451	49.36913	254.8876	18.11104	0.7859		
30/10/2022 09:00	95.33161	2.28849	1.51848	1.03942	2.48023	37.69672	49.30919	252.8622	17.87869	0.78476		
31/10/2022 09:00	95.45609	2.30119	1.45358	1.02841	2.39304	37.77602	49.36657	253.463	17.95959	0.79399		

Mínimo	95.00387	1.74351	1.17631	1.01467	2.25069	37.46036	49.2415	234.74250	17.87869	0.78476		
Promedios	95.55769	2.28100	1.35094	1.12770	2.33892	37.67384	49.38085	251.86182	21.16812	1.05982		
Maximo	96.55844	2.71754	1.51848	1.29787	2.48023	37.83237	49.60904	256.09270	25.99264	1.44256		
D. Standard	0.38245	0.26043	0.08764	0.06135	0.06075	0.10263	0.06556	4.69257	2.02526	0.20162		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	95.44283	1.81453	0.94867	0.96797	2.02735	37.48637	49.220791	250.88410	19.10942	0.428826		
02/10/2022 09:00	95.37798	1.95087	1.03280	0.97679	2.05912	37.50893	49.233242	249.39170	18.71838	0.453654		
03/10/2022 09:00	95.46854	1.89673	1.08007	0.81802	2.07341	37.48936	49.216873	245.79110	16.21072	0.563949		
04/10/2022 09:00	95.64764	1.63036	1.04549	0.83071	2.06812	37.42338	49.152435	245.05360	16.19820	0.599508		
05/10/2022 09:00	95.65768	1.64992	1.02752	0.88143	2.06582	37.43751	49.188885	248.04500	18.76013	0.543487		
06/10/2022 09:00	95.60786	1.69827	1.23563	0.93344	2.18163	37.43206	49.17247	247.06620	18.93825	0.431446		
07/10/2022 09:00	95.67932	1.38305	0.79058	0.98050	1.84950	37.33251	49.079304	248.23380	18.78239	0.520655		
08/10/2022 09:00	95.79760	1.47855	1.10438	0.91537	2.06835	37.36619	49.148136	248.67100	17.39497	0.681854		
09/10/2022 09:00	95.73967	1.58076	1.14192	0.87858	2.23708	37.39078	49.184402	247.40300	14.76903	0.430198		
10/10/2022 09:00	95.27608	1.54457	1.10008	0.73894	1.97507	37.36400	49.156536	239.64380	14.11915	0.544485		
11/10/2022 09:00	94.93939	2.44705	1.13081	0.90009	2.22992	37.69252	49.301224	226.69060	16.60896	0.574483		
12/10/2022 09:00	94.77493	2.51828	1.15764	0.98445	2.24257	37.73577	49.348396	231.10330	19.58713	0.745406		
13/10/2022 09:00	94.85551	2.43182	1.14432	1.02425	2.24407	37.64587	49.303368	249.99610	19.00922	0.261263		
14/10/2022 09:00	94.96941	2.44975	1.16622	0.98988	2.23624	37.65363	49.300385	249.67480	18.61401	0.492831		
15/10/2022 09:00	95.15717	2.16209	1.11365	1.04590	2.20254	37.59009	49.287548	250.65390	19.63962	0.195635		
16/10/2022 09:00	95.11920	2.14259	1.19765	0.90333	2.24587	37.56479	49.267807	249.87830	16.85642	0.195635		
17/10/2022 09:00	95.06451	2.20934	1.27196	0.90361	2.23791	37.57321	49.287327	249.80860	16.25804	0.21485		
18/10/2022 09:00	95.11370	1.94694	1.01135	0.98232	2.07813	37.45090	49.066292	248.20690	17.16953	0.537623		
19/10/2022 09:00	95.14826	2.23719	1.14723	0.98069	2.15059	37.57989	49.259827	247.18660	18.71699	0.461141		
20/10/2022 09:00	95.11410	2.16554	1.10606	1.03279	2.18470	37.61166	49.2822	250.78920	18.89511	0.301813		
21/10/2022 09:00	95.16575	2.21455	1.13655	1.03035	2.24256	37.59792	49.231602	250.78770	19.07324	0.285094		
22/10/2022 09:00	95.06936	2.19404	1.20694	0.99395	2.26069	37.57171	49.235214	251.04660	17.46455	0.332755		
23/10/2022 09:00	94.87685	2.27424	1.21490	0.92869	2.25394	37.59412	49.26664	249.07780	15.32149	0.526269		
24/10/2022 09:00	94.97937	2.27728	1.11275	0.90932	2.30470	37.58776	49.269653	250.50710	14.14141	0.166939		
25/10/2022 09:00	95.06992	2.18597	1.14379	0.92643	2.29340	37.54714	49.196007	248.35390	14.57281	0.084093		
26/10/2022 09:00	95.03683	2.15374	1.11452	0.96710	2.28173	37.62732	49.242138	250.85700	18.82656	0.815975		
27/10/2022 09:00	95.10941	1.90643	0.99934	0.91292	2.10387	37.58800	49.259899	248.04440	18.69476	0.812698		
28/10/2022 09:00	95.39735	2.00090	1.06700	0.92352	2.09795	37.61855	49.286926	250.15430	18.47223	0.798016		
29/10/2022 09:00	95.20045	2.03409	1.13030	0.98693	2.25931	37.61031	49.267567	251.55070	15.69722	0.651286		
30/10/2022 09:00	94.98555	2.05415	1.34866	0.91364	2.35418	37.61241	49.25156	249.65980	17.87869	0.784759		
31/10/2022 09:00	94.95089	1.97285	1.29949	0.93168	2.27525	37.61815	49.278214	249.89630	17.95959	0.793989		

Minimo	94.77493	1.38305	0.79058	0.73894	1.84950	37.33251	49.06629	226.69060	14.11915	0.08409		
Promedios	95.21913	2.01956	1.12027	0.93850	2.17373	37.54525	49.23364	247.55185	17.49865	0.49131		
Maximo	95.79760	2.51828	1.34866	1.04590	2.35418	37.73577	49.34840	251.55070	19.63962	0.81598		
D. Standard	0.28556	0.30349	0.10666	0.06707	0.11352	0.10238	0.06537	5.52040	1.68503	0.21079		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	95.52454	1.94000	0.66189	1.59473	2.25662	37.68472	49.22214	268.37803	39.26155	0.088548		
02/10/2022 09:00	95.42752	2.04401	0.67795	1.58371	2.26166	37.70145	49.23253	267.07761	37.17961	0.046663		
03/10/2022 09:00	95.27493	2.28078	0.90756	1.31259	2.22015	37.74523	49.34015	261.65152	33.60401	0.024579		
04/10/2022 09:00	95.37512	2.14867	0.78524	1.45574	2.24098	37.70905	49.27606	261.93312	39.12859	0.024527		
05/10/2022 09:00	95.41453	2.10874	0.76264	1.47519	2.23783	37.70155	49.26860	261.64156	29.95449	0.032096		
06/10/2022 09:00	95.38612	2.09311	0.80093	1.49566	2.29659	37.66309	49.21515	261.20231	30.71279	0.023940		
07/10/2022 09:00	95.41084	1.99603	0.77580	1.58339	2.35919	37.62033	49.14161	261.29782	30.27200	0.038777		
08/10/2022 09:00	95.47212	1.98125	0.76505	1.54147	2.30652	37.64147	49.18713	261.86180	27.19541	0.016199		
09/10/2022 09:00	95.36257	2.16044	0.95354	1.33054	2.28408	37.66168	49.25851	258.58281	23.59251	0.044339		
10/10/2022 09:00	95.49211	2.00416	0.81187	1.44773	2.25960	37.66899	49.24608	261.42721	26.85557	0.017977		
11/10/2022 09:00	95.44707	2.06630	0.81531	1.40039	2.21569	37.72367	49.94907	263.28334	24.43089	0.026919		
12/10/2022 09:00	95.50170	1.99383	0.71576	1.50513	2.22089	37.71253	49.27529	265.15669	42.77748	0.101748		
13/10/2022 09:00	95.43876	2.03005	0.78222	1.48964	2.27186	37.68496	49.24016	264.33849	37.05204	0.098244		
14/10/2022 09:00	95.56418	1.91805	0.72001	1.54945	2.26946	37.64488	49.20380	262.85533	40.36642	0.049122		
15/10/2022 09:00	95.60918	1.90442	0.73189	1.50542	2.23731	37.65110	49.23222	262.08800	32.23955	0.062888		
16/10/2022 09:00	95.52676	1.93252	0.79071	1.47706	2.26777	37.66630	49.23385	263.82514	31.74994	0.052823		
17/10/2022 09:00	95.41893	2.07225	0.87531	1.37564	2.25095	37.69734	49.28322	262.65696	28.02701	0.032923		
18/10/2022 09:00	95.65611	1.87966	0.70283	1.50876	2.21159	37.65630	49.24547	262.53020	43.46122	0.018590		
19/10/2022 09:00	95.51834	1.99760	0.78678	1.44096	2.22774	37.68583	49.27171	262.68835	27.84355	0.050718		
20/10/2022 09:00	95.61623	1.92822	0.73913	1.45836	2.19749	37.68086	49.27819	263.16263	28.13515	0.081068		
21/10/2022 09:00	95.58997	1.93624	0.77879	1.45375	2.23253	37.65837	49.25046	263.66751	27.99164	0.083163		
22/10/2022 09:00	95.68285	1.85677	0.72880	1.48157	2.21037	37.65076	49.24926	263.83334	39.78798	0.059831		
23/10/2022 09:00	95.52440	1.95972	0.81530	1.43750	2.25280	37.67175	49.25294	263.64868	31.72495	0.029123		
24/10/2022 09:00	95.60701	1.87879	0.80296	1.45499	2.25795	37.64425	49.23056	264.48951	27.97395	0.078848		
25/10/2022 09:00	95.69908	1.82197	0.74463	1.48870	2.23333	37.62775	49.22396	262.77873	32.38294	0.049969		
26/10/2022 09:00	95.70970	1.82109	0.77645	1.42657	2.20302	37.65260	49.26638	256.88165	30.83431	0.061817		
27/10/2022 09:00	95.78710	1.78292	0.80892	1.39187	2.20079	37.61909	49.25610	257.19708	31.26156	0.063403		
28/10/2022 09:00	95.87120	1.72722	0.74582	1.43806	2.18388	37.60122	49.24233	256.22479	31.70819	0.060879		
29/10/2022 09:00	95.38920	1.84512	0.73119	1.75143	2.48262	37.56920	49.01764	258.29714	32.23912	0.057696		
30/10/2022 09:00	95.31030	1.83251	0.77718	1.76362	2.54080	37.56846	48.98830	259.59473	31.16072	0.057391		
31/10/2022 09:00	95.24630	1.89402	0.75418	1.77967	2.53385	37.59378	49.00267	258.86633	31.08011	0.061429		

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

Minimo	95.24630	1.72722	0.66189	1.31259	2.18388	37.56846	48.98830	256.22479	23.59251	0.01620		
Promedios	95.51144	1.96247	0.77505	1.49675	2.27180	37.65995	49.24456	262.03608	32.32210	0.05149		
Maximo	95.87120	2.28078	0.95354	1.77967	2.54080	37.74523	49.94907	268.37803	43.46122	0.10175		
D. Standard	0.14766	0.12240	0.06080	0.11071	0.09012	0.04232	0.15340	2.77559	5.17682	0.02391		

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 09:00	95.65681	2.12092	0.83750	1.68736	2.29980	37.71057	49.26534	271.4789	45.11699	0.47798		
02/10/2022 09:00	95.68205	2.19747	0.83739	1.79165	2.30136	37.71536	49.2908	272.138	41.60459	0.20387		
03/10/2022 09:00	95.59328	2.45968	0.99732	1.56171	2.26851	37.80502	49.41898	265.7904	44.9987	0.14124		
04/10/2022 09:00	95.57471	2.24524	0.83219	1.59857	2.29495	37.75572	49.34382	265.4467	59.62578	0.18553		
05/10/2022 09:00	95.49426	2.19005	0.78742	1.54257	2.27519	37.74442	49.30897	264.1594	34.06075	0.15159		
06/10/2022 09:00	95.55910	2.19448	0.89781	1.54367	2.34040	37.70789	49.26087	264.0416	45.25754	0.10119		
07/10/2022 09:00	95.49801	2.18218	0.92233	1.70290	2.47702	37.68484	49.24922	263.6511	31.65885	0.19326		
08/10/2022 09:00	95.57962	2.06928	0.84735	1.69897	2.42836	37.67704	49.25451	263.9997	30.29369	0.05427		
09/10/2022 09:00	95.54662	2.33549	1.14093	1.59199	2.31556	37.69918	49.31253	262.3767	29.50187	0.21410		
10/10/2022 09:00	95.62784	2.13484	0.87132	1.57097	2.33531	37.70621	49.31155	264.0887	29.61459	0.07062		
11/10/2022 09:00	95.56277	2.31231	1.08891	1.56353	2.26523	37.76412	51.88186	266.3611	27.36994	0.11641		
12/10/2022 09:00	95.69156	2.14255	0.80558	1.59631	2.26142	37.78455	49.34437	268.7309	65.75021	0.72552		
13/10/2022 09:00	95.55340	2.17951	0.88803	1.59238	2.31812	37.73196	49.29184	268.0727	64.01349	0.58953		
14/10/2022 09:00	95.83424	2.07605	0.77758	1.62615	2.30445	37.76941	49.29396	264.9131	60.35498	0.19963		
15/10/2022 09:00	95.68579	1.99800	0.78944	1.57815	2.29626	37.70229	49.28077	263.2238	39.94442	0.51092		
16/10/2022 09:00	95.59399	2.08184	0.92545	1.57321	2.30885	37.70948	49.30788	267.4023	33.59317	0.28148		
17/10/2022 09:00	95.47582	2.17255	1.01177	1.46140	2.29998	37.71421	49.32561	265.6746	30.28256	0.19277		
18/10/2022 09:00	95.95904	2.02333	0.82220	1.61801	2.28540	37.72065	49.31265	264.6618	73.88409	0.11267		
19/10/2022 09:00	95.60180	2.05585	0.85773	1.47979	2.28585	37.73359	49.30433	265.533	31.58092	0.33762		
20/10/2022 09:00	95.73605	1.98328	0.80488	1.58711	2.27325	37.73038	49.3749	266.5219	29.24164	0.44904		
21/10/2022 09:00	95.63596	2.00415	0.86090	1.51541	2.26490	37.68111	49.28313	265.9628	30.9046	0.31317		
22/10/2022 09:00	95.91801	2.06060	0.83891	1.58784	2.25122	37.76018	49.40152	267.6651	63.41232	0.28472		
23/10/2022 09:00	95.63123	2.07100	0.91968	1.54818	2.29296	37.70425	49.27021	266.5182	52.94473	0.13650		
24/10/2022 09:00	95.71079	2.09188	0.87306	1.80612	2.45059	37.71131	49.30367	267.5204	30.45511	0.30393		
25/10/2022 09:00	95.92139	1.88988	0.83308	1.61984	2.29026	37.67638	49.26865	265.1065	48.67252	0.30955		
26/10/2022 09:00	95.70970	1.82109	0.77645	1.42657	2.20302	37.65260	49.26638	256.8817	30.83431	0.06182		
27/10/2022 09:00	95.78710	1.78292	0.80892	1.39187	2.20079	37.61909	49.2561	257.1971	31.26156	0.06340		
28/10/2022 09:00	95.87120	1.72722	0.74582	1.43806	2.18388	37.60122	49.24232	256.2248	31.70819	0.06088		
29/10/2022 09:00	95.38920	1.84512	0.73119	1.75143	2.48262	37.56920	49.01764	258.2976	32.23912	0.05770		
30/10/2022 09:00	95.31030	1.83251	0.77718	1.76362	2.54080	37.56846	48.9883	259.5947	31.16072	0.05739		
31/10/2022 09:00	95.24630	1.89402	0.75418	1.77967	2.53385	37.59378	49.00267	258.8663	31.08011	0.06143		

Mínimo	95.24630	1.72722	0.73119	1.39187	2.18388	37.56846	48.9883	256.22480	27.36994	0.05427		
Promedios	95.63348	2.07017	0.86008	1.59984	2.32033	37.70014	49.35598	264.45489	40.72329	0.22644		
Máximo	95.95904	2.45968	1.14093	1.80612	2.54080	37.80502	51.88186	272.13800	73.88409	0.72552		
D. Standard	0.16666	0.16906	0.09528	0.10731	0.09114	0.05947	0.47909	3.94238	13.61747	0.17322		

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 09:00	95.34949	1.80485	0.55360	1.43738	2.22941	37.66511	49.185623	264.55220	32.57730	0.000125		
02/10/2022 09:00	95.30520	1.76709	0.46173	1.40546	2.23261	37.67408	49.166748	263.28400	32.58009	0.000125		
03/10/2022 09:00	95.09328	1.98801	0.64163	1.18167	2.15990	37.69784	49.260902	259.54670	28.63490	0.000624		
04/10/2022 09:00	95.29062	1.92358	0.65706	1.36953	2.18762	37.63318	49.18581	259.38560	30.33265	0.000125		
05/10/2022 09:00	95.33192	2.00708	0.71809	1.44053	2.21166	37.66374	49.22047	259.53470	26.90515	0.000250		
06/10/2022 09:00	95.29369	1.96038	0.75176	1.40100	2.25455	37.61039	49.180073	258.88400	26.02426	0.000125		
07/10/2022 09:00	95.22108	1.83652	0.68860	1.37318	2.28370	37.53553	49.013729	259.27430	27.77211	0.000250		
08/10/2022 09:00	95.35555	1.89114	0.61266	1.41679	2.25951	37.58753	49.073936	260.94710	25.44258	0.000250		
09/10/2022 09:00	95.18179	1.95136	0.68281	1.13823	2.23940	37.63371	49.189133	254.95490	19.21518	0.000873		
10/10/2022 09:00	95.33002	1.96072	0.65178	1.39529	2.16379	37.63060	49.184032	257.84300	25.00979	0.000125		
11/10/2022 09:00	95.21612	2.01228	0.66303	1.17632	2.17217	37.69958	49.25832	261.74050	20.96442	0.002121		
12/10/2022 09:00	95.30775	1.84432	0.64226	1.40808	2.18185	37.66197	49.230751	263.05770	25.98252	0.000250		
13/10/2022 09:00	95.22550	1.90472	0.68429	1.39258	2.22486	37.65452	49.196121	261.23920	30.17401	0.000000		
14/10/2022 09:00	95.35532	1.69936	0.63473	1.48563	2.22885	37.55686	49.132668	261.13520	31.27616	0.000873		
15/10/2022 09:00	95.50129	1.84176	0.67732	1.43660	2.21380	37.62957	49.192436	260.91640	29.94162	0.000125		
16/10/2022 09:00	95.41177	1.84137	0.73565	1.32639	2.22992	37.61903	49.16608	262.63600	28.65300	0.000873		
17/10/2022 09:00	95.34074	2.00934	0.77716	1.23343	2.21209	37.65476	49.225456	260.48130	26.65744	0.000374		
18/10/2022 09:00	95.49757	1.61418	0.55823	1.41213	2.14539	37.56732	49.17271	261.63000	28.92018	0.000374		
19/10/2022 09:00	95.43039	1.94782	0.70751	1.40320	2.17153	37.63975	49.214886	260.03520	25.50381	0.000998		
20/10/2022 09:00	95.51944	1.84217	0.67560	1.36780	2.08365	37.63508	49.187481	261.38500	27.13894	0.000000		
21/10/2022 09:00	95.52961	1.90445	0.71138	1.37456	2.20925	37.64781	49.227943	260.97730	25.04180	0.000499		
22/10/2022 09:00	95.47948	1.66142	0.60079	1.30990	2.10332	37.57749	49.185844	262.16250	25.85171	0.000125		
23/10/2022 09:00	95.40064	1.88489	0.67448	1.36166	2.22072	37.64073	49.229515	261.47830	25.77100	0.000499		
24/10/2022 09:00	95.43559	1.73925	0.64447	1.33635	2.20941	37.51603	48.98856	262.56420	25.01954	0.000125		
25/10/2022 09:00	95.60444	1.65586	0.63165	1.38424	2.19161	37.57535	49.140369	261.14640	25.31734	0.000000		
26/10/2022 09:00	95.70970	1.82109	0.77645	1.42657	2.20302	37.65260	49.266376	256.88170	30.83431	0.061817		
27/10/2022 09:00	95.78710	1.78292	0.80892	1.39187	2.20079	37.61909	49.2561	257.19710	31.26156	0.063403		
28/10/2022 09:00	95.87120	1.72722	0.74582	1.43806	2.18388	37.60122	49.242325	256.22480	31.70819	0.060879		
29/10/2022 09:00	95.38920	1.84512	0.73119	1.75143	2.48262	37.56920	49.017635	258.29710	32.23912	0.057696		
30/10/2022 09:00	95.31030	1.83251	0.77718	1.76362	2.54080	37.56846	48.988297	259.59470	31.16072	0.057391		
31/10/2022 09:00	95.24630	1.89402	0.75418	1.77967	2.53385	37.59378	49.002666	258.86630	31.08011	0.061429		

Minimo	95.09328	1.61418	0.46173	1.13823	2.08365	37.51603	48.98830	254.95490	19.21518	0.00000		
Promedios	95.39749	1.85151	0.67845	1.40384	2.23115	37.61974	49.16719	260.25334	27.90295	0.01202		
Maximo	95.87120	2.01228	0.80892	1.77967	2.54080	37.69958	49.26638	264.55220	32.58009	0.06340		
D. Standard	0.17311	0.10798	0.07488	0.14498	0.10473	0.04576	0.08406	2.18158	3.32877	0.02413		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	95.93613	2.21615	0.46302	1.19292	1.65594	37.91829	49.72320	268.73576	22.87721	0.239525		
02/10/2022 09:00	95.86673	2.29037	0.34794	1.28998	1.63792	37.95714	49.73093	269.21922	22.57131	0.280627		
03/10/2022 09:00	95.99013	2.21790	0.21817	1.35275	1.57092	37.97354	49.75583	269.96281	25.13785	0.256834		
04/10/2022 09:00	95.40876	2.75508	0.55287	1.10429	1.65717	38.05997	49.82602	266.92647	26.57506	0.227008		
05/10/2022 09:00	95.40707	2.72757	0.71042	1.01078	1.72120	37.99930	49.78417	263.07943	20.91536	0.230660		
06/10/2022 09:00	95.36912	2.71902	0.81103	0.95951	1.77054	37.97403	49.75933	261.51067	18.01131	0.201643		
07/10/2022 09:00	95.34245	2.78778	0.71589	1.02875	1.74464	37.99520	49.76703	261.96649	12.95017	0.224233		
08/10/2022 09:00	95.42130	2.68071	0.81191	0.94564	1.75755	37.97084	49.76658	262.14474	12.44471	0.259544		
09/10/2022 09:00	95.38830	2.74639	0.91036	0.84044	1.75080	37.97045	49.79449	261.45466	10.20669	0.206539		
10/10/2022 09:00	95.37934	2.70457	0.96914	0.81169	1.78083	37.96035	49.78173	260.48909	10.52321	0.209430		
11/10/2022 09:00	95.45645	2.59432	1.01239	0.81733	1.82972	37.89933	49.72287	258.25267	11.73631	0.233210		
12/10/2022 09:00	95.43748	2.58332	1.08708	0.75066	1.83774	37.90863	49.74029	259.99825	11.80676	0.283882		
13/10/2022 09:00	95.22906	2.74328	1.18850	0.68658	1.87508	37.94683	49.76067	259.31696	13.56370	0.336138		
14/10/2022 09:00	95.65898	2.37008	1.05207	0.78279	1.83486	37.84619	49.69767	261.47486	14.85735	0.296858		
15/10/2022 09:00	96.06589	2.00529	0.86382	0.91612	1.77994	37.77401	49.64891	259.61458	18.33666	0.361850		
16/10/2022 09:00	95.84430	2.30686	0.34325	1.31224	1.65549	37.94592	49.71128	266.39097	22.93444	0.369615		
17/10/2022 09:00	95.64913	2.49063	0.61445	1.07133	1.68577	37.97459	49.77125	270.82832	15.58106	0.312020		
18/10/2022 09:00	94.70718	3.28429	0.86316	0.91395	1.77710	38.19906	49.89722	269.38782	13.38974	0.288057		
19/10/2022 09:00	95.61134	2.43560	0.68712	1.07249	1.75961	37.93956	49.71703	265.97333	11.99074	0.343401		
20/10/2022 09:00	96.04715	1.93886	1.06277	0.83778	1.90055	37.68253	49.55958	258.28505	8.01376	0.374025		
21/10/2022 09:00	96.14106	1.88413	1.09853	0.77663	1.87516	37.66735	49.57685	259.79381	7.56739	0.316380		
22/10/2022 09:00	96.03800	1.96669	1.10707	0.78240	1.88947	37.69029	49.58230	261.68155	8.65910	0.268685		
23/10/2022 09:00	95.72042	2.29220	1.12224	0.74455	1.86679	37.79758	49.66408	259.10612	9.27504	0.288154		
24/10/2022 09:00	96.09647	1.93874	1.00851	0.81605	1.82456	37.73030	49.62695	262.51102	9.48902	0.279868		
25/10/2022 09:00	95.90055	1.96259	1.35499	0.65783	2.01281	37.64882	49.53164	257.68951	8.92282	0.298393		
26/10/2022 09:00	95.99082	1.92207	1.34856	0.64198	1.99054	37.62776	49.53335	255.41541	6.45000	0.277654		
27/10/2022 09:00	96.04038	1.89244	1.33864	0.63742	1.97606	37.62166	49.53746	256.59413	9.25155	0.441163		
28/10/2022 09:00	96.01465	1.95325	1.21958	0.69040	1.90998	37.68706	49.59285	260.18461	11.28505	0.487182		
29/10/2022 09:00	96.07864	1.89381	1.26609	0.66034	1.92643	37.64706	49.56937	257.61490	9.26834	0.261309		
30/10/2022 09:00	95.72489	2.12881	1.12773	0.80835	1.93608	37.79527	49.61564	260.06550	12.60003	0.291425		
31/10/2022 09:00	96.23678	1.80607	1.00748	0.84984	1.85732	37.65251	49.55893	262.61705	10.84363	0.222357		

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

Minimo	94.70718	1.80607	0.21817	0.63742	1.57092	37.62166	49.53164	255.41541	6.45000	0.20164		
Promedios	95.71609	2.33029	0.91241	0.89561	1.80802	37.85359	49.68727	262.20277	13.80759	0.28928		
Maximo	96.23678	3.28429	1.35499	1.35275	2.01281	38.19906	49.89722	270.82832	26.57506	0.48718		
D. Standard	0.35150	0.37867	0.30716	0.20152	0.11099	0.15346	0.09948	4.21075	5.59477	0.06675		

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 09:00	96.16471	2.38357	0.57640	1.28059	1.71204	37.97969	49.7531	269.8544	27.17399	0.58144		
02/10/2022 09:00	96.24995	2.71664	0.55379	1.40811	1.73642	38.15313	49.84532	272.3087	28.10573	0.69965		
03/10/2022 09:00	96.18111	2.57984	0.34446	1.40318	1.64908	38.04280	49.80615	271.5756	35.18425	0.74986		
04/10/2022 09:00	95.63448	3.13862	0.78518	1.38954	1.73817	38.13575	49.87525	270.9149	60.2877	0.63641		
05/10/2022 09:00	95.62627	2.89313	0.85307	1.05898	1.77665	38.06207	49.83255	264.1221	28.20758	0.50426		
06/10/2022 09:00	95.56231	2.97424	0.91880	1.04290	1.80621	38.03977	49.80645	262.5432	27.25998	0.55229		
07/10/2022 09:00	95.60309	3.33335	0.86001	1.08520	1.79966	38.14739	49.85895	263.4856	17.77701	0.60882		
08/10/2022 09:00	95.66277	3.03650	1.05991	1.18810	1.83234	38.07055	49.84267	267.2543	19.40268	0.53462		
09/10/2022 09:00	95.70242	2.91806	1.03705	0.90939	1.80596	38.03514	49.83497	262.7246	15.8464	0.76904		
10/10/2022 09:00	95.49884	2.83723	1.02871	0.86827	1.80546	38.01706	49.82328	262.862	14.35391	0.60425		
11/10/2022 09:00	95.69122	2.75138	1.06637	0.87368	1.89929	37.95821	49.74937	259.561	18.74018	0.61291		
12/10/2022 09:00	95.58987	2.85752	1.23155	0.83515	1.90436	38.00245	49.81565	262.1519	19.21142	0.54491		
13/10/2022 09:00	95.58709	3.31696	1.26930	0.74896	1.92137	38.11495	49.86833	261.3793	22.67173	0.72305		
14/10/2022 09:00	95.85928	3.00376	1.12067	0.84300	1.88538	38.02265	49.80452	264.1315	25.20093	0.55181		
15/10/2022 09:00	96.15927	2.15204	1.02439	1.17441	1.80703	37.87636	49.72585	261.1238	28.17721	0.80921		
16/10/2022 09:00	96.01781	2.43317	0.52014	1.37793	1.71559	37.99392	49.7496	270.4029	36.59451	0.81712		
17/10/2022 09:00	95.94839	3.28429	0.88390	1.35366	1.78864	38.19906	49.89722	273.1317	30.64728	0.77655		
18/10/2022 09:00	94.70718	3.28429	0.86316	0.91395	1.77710	38.19906	49.89722	269.3878	21.66046	0.43525		
19/10/2022 09:00	96.08949	3.28429	0.86316	1.16125	1.78675	38.19906	49.89722	269.3878	17.13938	0.61023		
20/10/2022 09:00	96.19423	2.13174	1.38298	1.16125	2.00329	37.82351	49.6344	264.4437	11.40617	0.87141		
21/10/2022 09:00	96.30502	2.03924	1.22318	0.88824	1.91398	37.72471	49.64055	262.5124	9.4691	0.55682		
22/10/2022 09:00	96.22190	2.72047	1.17180	0.95277	1.95832	37.98687	49.76323	265.4445	15.25675	0.48034		
23/10/2022 09:00	96.22470	3.06310	1.21813	0.91101	1.91619	38.00604	49.78564	261.9933	13.25075	1.00676		
24/10/2022 09:00	96.19070	1.99734	1.31729	0.92280	1.98090	37.77269	49.66092	264.669	13.39382	0.61118		
25/10/2022 09:00	96.00233	2.02508	1.55233	0.70764	2.18475	37.67615	49.56966	260.2725	11.85474	0.59806		
26/10/2022 09:00	96.07515	1.96654	1.42489	0.68913	2.05839	37.66702	49.57208	256.7296	10.13226	0.65616		
27/10/2022 09:00	96.21989	2.00346	1.43653	0.79534	2.03367	37.69703	49.60831	260.4016	14.1434	1.89329		
28/10/2022 09:00	96.15937	2.02820	1.31295	0.72693	1.98738	37.73245	49.62711	263.6316	19.07377	1.05278		
29/10/2022 09:00	96.22868	1.99297	1.32342	0.72693	1.95259	37.73245	49.62711	263.6316	13.88532	0.61195		
30/10/2022 09:00	96.30276	3.60934	1.43197	1.08859	2.18407	38.65507	50.03569	263.7986	17.9092	0.93767		
31/10/2022 09:00	96.46189	1.92263	1.18028	0.97792	1.95094	37.70358	49.60004	263.5499	22.6378	0.37437		

Mínimo	94.70718	1.92263	0.34446	0.68913	1.64908	37.66702	49.56966	256.72960	9.4691	0.37437		
Promedios	95.93942	2.66706	1.05922	1.01499	1.87974	37.98150	49.76801	264.81875	21.48566	0.70234		
Máximo	96.46189	3.60934	1.55233	1.40811	2.18475	38.65507	50.03569	273.13170	60.2877	1.89329		
D. Standard	0.36284	0.51992	0.29990	0.22544	0.13133	0.21161	0.11563	4.13745	10.20440	0.27234		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	95.77673	2.09981	0.28828	1.11216	1.55823	37.88606	49.687237	267.79800	17.15319	0.019102		
02/10/2022 09:00	95.31670	2.03461	0.20948	1.18262	1.54692	37.88758	49.665977	266.87860	18.07667	0.006297		
03/10/2022 09:00	95.67908	2.09490	0.15909	1.29010	1.52117	37.91202	49.682659	267.81680	18.06825	0.043369		
04/10/2022 09:00	94.98013	2.32946	0.17876	0.93704	1.53452	37.96553	49.751087	264.23470	16.15664	0.053345		
05/10/2022 09:00	95.30185	2.49836	0.62836	0.90162	1.67223	37.90432	49.733849	262.57060	16.01822	0.011200		
06/10/2022 09:00	95.12586	2.53158	0.69145	0.87616	1.72479	37.92119	49.724915	260.66420	11.04253	0.032022		
07/10/2022 09:00	94.86634	2.52316	0.61748	0.93445	1.69516	37.92274	49.705482	261.03460	7.82924	0.061937		
08/10/2022 09:00	95.10752	2.47410	0.44347	0.76183	1.63157	37.92666	49.719887	259.86480	7.55559	0.065051		
09/10/2022 09:00	95.21862	2.44477	0.79941	0.76892	1.70880	37.86009	49.730278	259.86530	6.49121	0.068578		
10/10/2022 09:00	95.23101	2.58919	0.90973	0.76367	1.76160	37.91861	49.756264	259.39750	6.90224	0.049707		
11/10/2022 09:00	95.28211	2.37147	0.93934	0.74867	1.80338	37.82548	49.68359	256.70370	8.17199	0.016157		
12/10/2022 09:00	95.02936	2.43270	1.01446	0.66853	1.74086	37.86520	49.688465	259.14610	7.82165	0.012081		
13/10/2022 09:00	94.66748	2.43880	1.10353	0.62257	1.82918	37.84641	49.693863	256.87460	9.30676	0.058806		
14/10/2022 09:00	95.01721	2.15854	0.97597	0.73806	1.79563	37.79034	49.646244	259.63310	8.42075	0.034696		
15/10/2022 09:00	95.89915	1.93232	0.56783	0.74906	1.74224	37.73631	49.589615	258.65860	14.03790	0.044848		
16/10/2022 09:00	95.74006	2.10044	0.24695	1.18310	1.60735	37.85209	49.643639	259.58290	12.01699	0.040192		
17/10/2022 09:00	94.70718	2.20235	0.23996	0.88562	1.59362	37.84674	49.703358	268.60290	8.17854	0.016146		
18/10/2022 09:00	94.70718	3.28429	0.86316	0.91395	1.77710	38.19906	49.897224	269.38780	10.33686	0.078981		
19/10/2022 09:00	94.70718	1.95393	0.58568	0.91395	1.74691	37.77581	49.624058	264.10440	8.24807	0.015076		
20/10/2022 09:00	95.82777	1.75333	0.58568	0.61015	1.74694	37.59324	49.458488	254.69800	5.57309	0.029640		
21/10/2022 09:00	95.97949	1.74856	0.95691	0.66183	1.84077	37.63039	49.54565	257.08480	5.14349	0.020414		
22/10/2022 09:00	95.34096	1.83476	0.82881	0.71749	1.78158	37.63834	49.519844	260.14570	6.25233	0.038328		
23/10/2022 09:00	94.91360	1.83816	0.89373	0.68069	1.79488	37.66778	49.596428	256.94430	6.60132	0.099341		
24/10/2022 09:00	95.97029	1.89234	0.81876	0.66361	1.74156	37.65505	49.548325	260.39750	6.06172	0.069482		
25/10/2022 09:00	95.72567	1.89733	1.26749	0.62412	1.95180	37.58068	49.419918	254.92640	6.12753	0.020883		
26/10/2022 09:00	95.90935	1.87940	1.25563	0.56163	1.93124	37.59568	49.483582	254.36620	4.51313	0.033301		
27/10/2022 09:00	95.88132	1.75828	1.03857	0.59519	1.83390	37.58483	49.517834	255.88400	5.53445	0.150467		
28/10/2022 09:00	95.90752	1.81313	1.14654	0.63329	1.87347	37.61371	49.537346	256.16140	5.36870	0.128347		
29/10/2022 09:00	95.98215	1.77739	1.14654	0.62195	1.87347	37.59120	49.535408	255.37290	5.18919	0.018218		
30/10/2022 09:00	93.43530	1.78434	0.68912	0.66203	1.77770	37.63484	49.516682	256.24730	8.35335	0.021701		
31/10/2022 09:00	96.04030	1.66950	0.80550	0.70949	1.76169	37.62391	49.511135	261.65600	5.54397	0.098106		

Mínimo	93.43530	1.66950	0.15909	0.56163	1.52117	37.58068	49.41992	254.36620	4.51313	0.00630		
Promedios	95.33143	2.13359	0.73857	0.79657	1.73872	37.78232	49.62962	260.21625	9.09986	0.04696		
Máximo	96.04030	3.28429	1.26749	1.29010	1.95180	38.19906	49.89722	269.38780	18.07667	0.15047		
D. Standard	0.57622	0.36114	0.32822	0.19057	0.11235	0.15324	0.10801	4.35968	4.15777	0.03518		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	95.52454	1.94000	0.66189	1.59473	2.25662	37.68472	49.22214	268.37803	39.26155	0.088548		
02/10/2022 09:00	95.42752	2.04401	0.67795	1.58371	2.26166	37.70145	49.23253	267.07761	37.17961	0.046663		
03/10/2022 09:00	95.27493	2.28078	0.90756	1.31259	2.22015	37.74523	49.34015	261.65152	33.60401	0.024579		
04/10/2022 09:00	95.37512	2.14867	0.78524	1.45574	2.24098	37.70905	49.27606	261.93312	39.12859	0.024527		
05/10/2022 09:00	95.41453	2.10874	0.76264	1.47519	2.23783	37.70155	49.26860	261.64156	29.95449	0.032096		
06/10/2022 09:00	95.38612	2.09311	0.80093	1.49566	2.29659	37.66309	49.21515	261.20231	30.71279	0.023940		
07/10/2022 09:00	95.41084	1.99603	0.77580	1.58339	2.35919	37.62033	49.14160	261.29782	30.27200	0.038777		
08/10/2022 09:00	95.47212	1.98125	0.76505	1.54147	2.30652	37.64147	49.18712	261.86180	27.19541	0.016199		
09/10/2022 09:00	95.36257	2.16044	0.95354	1.33054	2.28408	37.66168	49.25851	258.58281	23.59251	0.044339		
10/10/2022 09:00	95.49211	2.00416	0.81187	1.44773	2.25960	37.66899	49.24608	261.42721	26.85557	0.017977		
11/10/2022 09:00	95.44707	2.06630	0.81531	1.40039	2.21569	37.72367	49.30867	263.28334	24.43089	0.026919		
12/10/2022 09:00	95.50170	1.99383	0.71576	1.50513	2.22089	37.71253	49.27529	265.15669	42.77748	0.101748		
13/10/2022 09:00	95.43876	2.03005	0.78222	1.48964	2.27186	37.68496	49.24016	264.33849	37.05204	0.098244		
14/10/2022 09:00	95.56418	1.91805	0.72001	1.54945	2.26946	37.64488	49.20380	262.85534	40.36642	0.049122		
15/10/2022 09:00	95.60918	1.90442	0.73189	1.50542	2.23731	37.65110	49.23222	262.08800	32.23955	0.062888		
16/10/2022 09:00	95.52676	1.93252	0.79071	1.47706	2.26777	37.66630	49.23385	263.82514	31.74994	0.052823		
17/10/2022 09:00	95.41893	2.07225	0.87531	1.37564	2.25095	37.69734	49.28322	262.65696	28.02701	0.032923		
18/10/2022 09:00	95.65611	1.87966	0.70283	1.50876	2.21159	37.65630	49.24547	262.53020	43.46122	0.018590		
19/10/2022 09:00	95.51833	1.99760	0.78678	1.44096	2.22774	37.68583	49.27171	262.68836	27.84355	0.050718		
20/10/2022 09:00	95.61623	1.92822	0.73913	1.45836	2.19749	37.68086	49.27819	263.16263	28.13515	0.081068		
21/10/2022 09:00	95.58997	1.93624	0.77879	1.45375	2.23253	37.65837	49.25046	263.66751	27.99164	0.083163		
22/10/2022 09:00	95.68285	1.85677	0.72880	1.48157	2.21037	37.65076	49.24927	263.83334	39.78798	0.059831		
23/10/2022 09:00	95.52439	1.95972	0.81530	1.43750	2.25280	37.67175	49.25294	263.64867	31.72495	0.029123		
24/10/2022 09:00	95.60701	1.87879	0.80296	1.45499	2.25795	37.64425	49.23056	264.48951	27.97395	0.078848		
25/10/2022 09:00	95.69908	1.82197	0.74463	1.48870	2.23333	37.62775	49.22396	262.77873	32.38294	0.049969		
26/10/2022 09:00	95.70970	1.82109	0.77645	1.42657	2.20302	37.65260	49.26638	256.88165	30.83431	0.061817		
27/10/2022 09:00	95.78710	1.78292	0.80892	1.39187	2.20079	37.61909	49.25610	257.19708	31.26156	0.063403		
28/10/2022 09:00	95.87120	1.72722	0.74582	1.43806	2.18388	37.60122	49.24233	256.22479	31.70819	0.060879		
29/10/2022 09:00	95.38920	1.84512	0.73119	1.75143	2.48262	37.56920	49.01764	258.29714	32.23912	0.057696		
30/10/2022 09:00	95.31030	1.83251	0.77718	1.76362	2.54080	37.56846	48.98830	259.59473	31.16072	0.057391		
31/10/2022 09:00	95.24630	1.89402	0.75418	1.77967	2.53385	37.59378	49.00267	258.86633	31.08011	0.061429		

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

Minimo	95.24630	1.72722	0.66189	1.31259	2.18388	37.56846	48.98830	256.22479	23.59251	0.01620		
Promedios	95.51144	1.96247	0.77505	1.49675	2.27180	37.65995	49.22391	262.03608	32.32210	0.05149		
Maximo	95.87120	2.28078	0.95354	1.77967	2.54080	37.74523	49.34015	268.37803	43.46122	0.10175		
D. Standard	0.14766	0.12240	0.06080	0.11071	0.09012	0.04232	0.08175	2.77559	5.17682	0.02391		

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 09:00	95.65681	2.12092	0.83750	1.68736	2.29980	37.71057	49.26534	271.4789	45.11699	0.47798		
02/10/2022 09:00	95.68205	2.19747	0.83739	1.79165	2.30136	37.71536	49.2908	272.138	41.60459	0.20387		
03/10/2022 09:00	95.59328	2.45968	0.99732	1.56171	2.26851	37.80502	49.41898	265.7904	44.9987	0.14124		
04/10/2022 09:00	95.57471	2.24524	0.83219	1.59857	2.29495	37.75572	49.34382	265.4467	59.62578	0.18553		
05/10/2022 09:00	95.49426	2.19005	0.78742	1.54257	2.27519	37.74442	49.30897	264.1594	34.06075	0.15159		
06/10/2022 09:00	95.55910	2.19448	0.89781	1.54367	2.34040	37.70789	49.26087	264.0416	45.25754	0.10119		
07/10/2022 09:00	95.49801	2.18218	0.92233	1.70290	2.47702	37.68484	49.24921	263.6511	31.65885	0.19326		
08/10/2022 09:00	95.57962	2.06928	0.84735	1.69897	2.42836	37.67704	49.2545	263.9997	30.29369	0.05427		
09/10/2022 09:00	95.54662	2.33549	1.14093	1.59199	2.31556	37.69918	49.31254	262.3767	29.50187	0.21410		
10/10/2022 09:00	95.62784	2.13484	0.87132	1.57097	2.33531	37.70621	49.31153	264.0887	29.61459	0.07062		
11/10/2022 09:00	95.56277	2.31231	1.08891	1.56353	2.26523	37.76412	49.33812	266.3611	27.36994	0.11641		
12/10/2022 09:00	95.69156	2.14255	0.80558	1.59631	2.26142	37.78455	49.34438	268.7309	65.75021	0.72552		
13/10/2022 09:00	95.55340	2.17951	0.88803	1.59238	2.31812	37.73196	49.29184	268.0727	64.01349	0.58953		
14/10/2022 09:00	95.83424	2.07605	0.77758	1.62615	2.30445	37.76941	49.29397	264.9131	60.35498	0.19963		
15/10/2022 09:00	95.68579	1.99800	0.78944	1.57815	2.29626	37.70229	49.28078	263.2238	39.94442	0.51092		
16/10/2022 09:00	95.59399	2.08184	0.92545	1.57321	2.30885	37.70948	49.30789	267.4023	33.59316	0.28148		
17/10/2022 09:00	95.47582	2.17255	1.01177	1.46140	2.29998	37.71421	49.32561	265.6746	30.28256	0.19277		
18/10/2022 09:00	95.95904	2.02333	0.82220	1.61801	2.28540	37.72065	49.31266	264.6618	73.88409	0.11267		
19/10/2022 09:00	95.60180	2.05585	0.85773	1.47979	2.28585	37.73359	49.30431	265.533	31.58092	0.33762		
20/10/2022 09:00	95.73605	1.98328	0.80488	1.58711	2.27325	37.73038	49.3749	266.5219	29.24164	0.44904		
21/10/2022 09:00	95.63596	2.00415	0.86090	1.51541	2.26490	37.68111	49.28313	265.9628	30.9046	0.31317		
22/10/2022 09:00	95.91801	2.06060	0.83891	1.58784	2.25122	37.76018	49.40152	267.6651	63.41232	0.28472		
23/10/2022 09:00	95.63123	2.07100	0.91968	1.54818	2.29296	37.70425	49.27021	266.5182	52.94473	0.13650		
24/10/2022 09:00	95.71079	2.09188	0.87306	1.80612	2.45059	37.71131	49.30368	267.5204	30.45512	0.30393		
25/10/2022 09:00	95.92139	1.88988	0.83308	1.61984	2.29026	37.67638	49.26865	265.1065	48.67252	0.30955		
26/10/2022 09:00	95.70970	1.82109	0.77645	1.42657	2.20302	37.65260	49.26638	256.8817	30.83431	0.06182		
27/10/2022 09:00	95.78710	1.78292	0.80892	1.39187	2.20079	37.61909	49.2561	257.1971	31.26156	0.06340		
28/10/2022 09:00	95.87120	1.72722	0.74582	1.43806	2.18388	37.60122	49.24232	256.2248	31.70819	0.06088		
29/10/2022 09:00	95.38920	1.84512	0.73119	1.75143	2.48262	37.56920	49.01764	258.2976	32.23912	0.05770		
30/10/2022 09:00	95.31030	1.83251	0.77718	1.76362	2.54080	37.56846	48.9883	259.5947	31.16072	0.05739		
31/10/2022 09:00	95.24630	1.89402	0.75418	1.77967	2.53385	37.59378	49.00267	258.8663	31.08011	0.06143		

Mínimo	95.24630	1.72722	0.73119	1.39187	2.18388	37.56846	48.9883	256.22480	27.36994	0.05427		
Promedios	95.63348	2.07017	0.86008	1.59984	2.32033	37.70014	49.27392	264.45489	40.72329	0.22644		
Máximo	95.95904	2.45968	1.14093	1.80612	2.54080	37.80502	49.41898	272.13800	73.88409	0.72552		
D. Standard	0.16666	0.16906	0.09528	0.10731	0.09114	0.05947	0.09956	3.94238	13.61747	0.17322		

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 09:00	95.34949	1.80485	0.55360	1.43738	2.22941	37.66511	49.185623	264.55220	32.57730	0.000125		
02/10/2022 09:00	95.30520	1.76709	0.46173	1.40546	2.23261	37.67408	49.166748	263.28400	32.58009	0.000125		
03/10/2022 09:00	95.09328	1.98801	0.64163	1.18167	2.15990	37.69784	49.260902	259.54670	28.63490	0.000624		
04/10/2022 09:00	95.29062	1.92358	0.65706	1.36953	2.18762	37.63318	49.18581	259.38560	30.33265	0.000125		
05/10/2022 09:00	95.33192	2.00708	0.71809	1.44053	2.21166	37.66374	49.22047	259.53470	26.90515	0.000250		
06/10/2022 09:00	95.29369	1.96038	0.75176	1.40100	2.25455	37.61039	49.180073	258.88400	26.02426	0.000125		
07/10/2022 09:00	95.22108	1.83652	0.68860	1.37318	2.28370	37.53553	49.013725	259.27430	27.77211	0.000250		
08/10/2022 09:00	95.35555	1.89114	0.61266	1.41679	2.25951	37.58753	49.073929	260.94710	25.44258	0.000250		
09/10/2022 09:00	95.18179	1.95136	0.68281	1.13823	2.23940	37.63371	49.189121	254.95490	19.21518	0.000873		
10/10/2022 09:00	95.33002	1.96072	0.65178	1.39529	2.16379	37.63060	49.184021	257.84300	25.00979	0.000125		
11/10/2022 09:00	95.21612	2.01228	0.66303	1.17632	2.17217	37.69958	49.258335	261.74050	20.96442	0.002121		
12/10/2022 09:00	95.30775	1.84432	0.64226	1.40808	2.18185	37.66197	49.230747	263.05770	25.98252	0.000250		
13/10/2022 09:00	95.22550	1.90472	0.68429	1.39258	2.22486	37.65452	49.196121	261.23920	30.17401	0.000000		
14/10/2022 09:00	95.35532	1.69936	0.63473	1.48563	2.22885	37.55686	49.132679	261.13520	31.27616	0.000873		
15/10/2022 09:00	95.50129	1.84176	0.67732	1.43660	2.21380	37.62957	49.192436	260.91640	29.94162	0.000125		
16/10/2022 09:00	95.41177	1.84137	0.73565	1.32639	2.22992	37.61903	49.166077	262.63600	28.65300	0.000873		
17/10/2022 09:00	95.34074	2.00934	0.77716	1.23343	2.21209	37.65476	49.225456	260.48130	26.65744	0.000374		
18/10/2022 09:00	95.49757	1.61418	0.55823	1.41213	2.14539	37.56732	49.172703	261.63000	28.92019	0.000374		
19/10/2022 09:00	95.43039	1.94782	0.70751	1.40320	2.17153	37.63975	49.214886	260.03520	25.50381	0.000998		
20/10/2022 09:00	95.51944	1.84217	0.67560	1.36780	2.08365	37.63508	49.187481	261.38500	27.13893	0.000000		
21/10/2022 09:00	95.52961	1.90445	0.71138	1.37456	2.20925	37.64781	49.227951	260.97730	25.04180	0.000499		
22/10/2022 09:00	95.47948	1.66142	0.60079	1.30990	2.10332	37.57749	49.185844	262.16250	25.85171	0.000125		
23/10/2022 09:00	95.40064	1.88489	0.67448	1.36166	2.22072	37.64073	49.229515	261.47830	25.77100	0.000499		
24/10/2022 09:00	95.43559	1.73925	0.64447	1.33635	2.20941	37.51603	48.98856	262.56420	25.01953	0.000125		
25/10/2022 09:00	95.60444	1.65586	0.63165	1.38424	2.19161	37.57535	49.140388	261.14640	25.31734	0.000000		
26/10/2022 09:00	95.70970	1.82109	0.77645	1.42657	2.20302	37.65260	49.266376	256.88170	30.83431	0.061817		
27/10/2022 09:00	95.78710	1.78292	0.80892	1.39187	2.20079	37.61909	49.2561	257.19710	31.26156	0.063403		
28/10/2022 09:00	95.87120	1.72722	0.74582	1.43806	2.18388	37.60122	49.242325	256.22480	31.70819	0.060879		
29/10/2022 09:00	95.38920	1.84512	0.73119	1.75143	2.48262	37.56920	49.017635	258.29710	32.23912	0.057696		
30/10/2022 09:00	95.31030	1.83251	0.77718	1.76362	2.54080	37.56846	48.988297	259.59470	31.16072	0.057391		
31/10/2022 09:00	95.24630	1.89402	0.75418	1.77967	2.53385	37.59378	49.002666	258.86630	31.08011	0.061429		

Minimo	95.09328	1.61418	0.46173	1.13823	2.08365	37.51603	48.98830	254.95490	19.21518	0.00000		
Promedios	95.39749	1.85151	0.67845	1.40384	2.23115	37.61974	49.16719	260.25334	27.90295	0.01202		
Maximo	95.87120	2.01228	0.80892	1.77967	2.54080	37.69958	49.26638	264.55220	32.58009	0.06340		
D. Standard	0.17311	0.10798	0.07488	0.14498	0.10473	0.04576	0.08406	2.18158	3.32877	0.02413		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	95.52454	1.94000	0.66189	1.59473	2.25662	37.68472	49.22214	268.37803	39.26155	0.088548		
02/10/2022 09:00	95.42752	2.04401	0.67795	1.58371	2.26166	37.70145	49.23253	267.07761	37.17961	0.046663		
03/10/2022 09:00	95.27493	2.28078	0.90756	1.31259	2.22015	37.74523	49.34015	261.65152	33.60401	0.024579		
04/10/2022 09:00	95.37512	2.14867	0.78524	1.45574	2.24098	37.70905	49.27606	261.93312	39.12859	0.024527		
05/10/2022 09:00	95.41453	2.10874	0.76264	1.47519	2.23783	37.70155	49.26860	261.64156	29.95449	0.032096		
06/10/2022 09:00	95.38612	2.09311	0.80093	1.49566	2.29659	37.66309	49.21515	261.20231	30.71279	0.023940		
07/10/2022 09:00	95.41084	1.99603	0.77580	1.58339	2.35919	37.62033	49.14160	261.29782	30.27200	0.038777		
08/10/2022 09:00	95.47212	1.98125	0.76505	1.54147	2.30652	37.64147	49.18712	261.86180	27.19541	0.016199		
09/10/2022 09:00	95.36257	2.16044	0.95354	1.33054	2.28408	37.66168	49.23851	258.58281	23.59251	0.044339		
10/10/2022 09:00	95.49211	2.00416	0.81187	1.44773	2.25960	37.66899	49.24608	261.42721	26.85557	0.017977		
11/10/2022 09:00	95.44707	2.06630	0.81531	1.40039	2.21569	37.72367	49.30867	263.28334	24.43089	0.026919		
12/10/2022 09:00	95.50170	1.99383	0.71576	1.50513	2.22089	37.71253	49.27529	265.15669	42.77748	0.101748		
13/10/2022 09:00	95.43876	2.03005	0.78222	1.48964	2.27186	37.68496	49.24016	264.33849	37.05204	0.098244		
14/10/2022 09:00	95.56418	1.91805	0.72001	1.54945	2.26946	37.64488	49.20380	262.85534	40.36642	0.049122		
15/10/2022 09:00	95.60918	1.90442	0.73189	1.50542	2.23731	37.65110	49.23222	262.08800	32.23955	0.062888		
16/10/2022 09:00	95.52676	1.93252	0.79071	1.47706	2.26777	37.66630	49.23385	263.82514	31.74994	0.052823		
17/10/2022 09:00	95.41893	2.07225	0.87531	1.37564	2.25095	37.69734	49.28322	262.65696	28.02701	0.032923		
18/10/2022 09:00	95.65611	1.87966	0.70283	1.50876	2.21159	37.65630	49.24547	262.53020	43.46122	0.018590		
19/10/2022 09:00	95.61623	1.92822	0.73913	1.45836	2.19749	37.68086	49.27819	263.16263	28.13515	0.081068		
20/10/2022 09:00	95.58997	1.93624	0.77879	1.45375	2.23253	37.65837	49.25046	263.66751	27.99164	0.083163		
21/10/2022 09:00	95.68285	1.85677	0.72880	1.48157	2.21037	37.65076	49.24927	263.83334	39.78798	0.059831		
22/10/2022 09:00	95.52439	1.95972	0.81530	1.43750	2.25280	37.67175	49.25294	263.64867	31.72495	0.029123		
23/10/2022 09:00	95.60701	1.87879	0.80296	1.45499	2.25795	37.64425	49.23056	264.48951	27.97395	0.078848		
24/10/2022 09:00	95.69908	1.82197	0.74463	1.48870	2.23333	37.62775	49.22396	262.77873	32.38294	0.049969		
25/10/2022 09:00	95.70970	1.82109	0.77645	1.42657	2.20302	37.65260	49.26638	256.88165	30.83431	0.061817		
26/10/2022 09:00	95.78710	1.78292	0.80892	1.39187	2.20079	37.61909	49.25610	257.19708	31.26156	0.063403		
27/10/2022 09:00	95.87120	1.72722	0.74582	1.43806	2.18388	37.60122	49.24233	256.22479	31.70819	0.060879		
28/10/2022 09:00	95.38920	1.84512	0.73119	1.75143	2.48262	37.56920	49.01764	258.29712	32.23912	0.057696		
29/10/2022 09:00	95.31346	1.83301	0.77534	1.76313	2.53847	37.56849	48.98947	259.54284	31.20386	0.057403		
30/10/2022 09:00	95.24630	1.89402	0.75418	1.77967	2.53385	37.59378	49.00267	258.86633	31.08011	0.061429		
31/10/2022 09:00	95.61623	1.92822	0.73913	1.45836	2.19749	37.68086	49.27819	263.16263	28.13515	0.081068		

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

Minimo	95.24630	1.72722	0.66189	1.31259	2.18388	37.56849	48.98947	256.22479	23.59251	0.01620		
Promedios	95.51470	1.96024	0.77346	1.49730	2.27075	37.65979	49.22415	262.04970	32.33290	0.05247		
Maximo	95.87120	2.28078	0.95354	1.77967	2.53847	37.74523	49.34015	268.37803	43.46122	0.10175		
D. Standard	0.14871	0.12235	0.06109	0.11042	0.09055	0.04223	0.08177	2.78215	5.16835	0.02449		

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 09:00	95.65681	2.12092	0.83750	1.68736	2.29980	37.71057	49.26534	271.4789	45.11699	0.47798		
02/10/2022 09:00	95.68205	2.19747	0.83739	1.79165	2.30136	37.71536	49.2908	272.138	41.60459	0.20387		
03/10/2022 09:00	95.59328	2.45968	0.99732	1.56171	2.26851	37.80502	49.41898	265.7904	44.9987	0.14124		
04/10/2022 09:00	95.57471	2.24524	0.83219	1.59857	2.29495	37.75572	49.34382	265.4467	59.62578	0.18553		
05/10/2022 09:00	95.49426	2.19005	0.78742	1.54257	2.27519	37.74442	49.30897	264.1594	34.06075	0.15159		
06/10/2022 09:00	95.55910	2.19448	0.89781	1.54367	2.34040	37.70789	49.26087	264.0416	45.25754	0.10119		
07/10/2022 09:00	95.49801	2.18218	0.92233	1.70290	2.47702	37.68484	49.24921	263.6511	31.65885	0.19326		
08/10/2022 09:00	95.57962	2.06928	0.84735	1.69897	2.42836	37.67704	49.2545	263.9997	30.29369	0.05427		
09/10/2022 09:00	95.54662	2.33549	1.14093	1.59199	2.31556	37.69918	49.31254	262.3767	29.50187	0.21410		
10/10/2022 09:00	95.62784	2.13484	0.87132	1.57097	2.33531	37.70621	49.31153	264.0887	29.61459	0.07062		
11/10/2022 09:00	95.56277	2.31231	1.08891	1.56353	2.26523	37.76412	49.33812	266.3611	27.36994	0.11641		
12/10/2022 09:00	95.69156	2.14255	0.80558	1.59631	2.26142	37.78455	49.34438	268.7309	65.75021	0.72552		
13/10/2022 09:00	95.55340	2.17951	0.88803	1.59238	2.31812	37.73196	49.29184	268.0727	64.01349	0.58953		
14/10/2022 09:00	95.83424	2.07605	0.77758	1.62615	2.30445	37.76941	49.29397	264.9131	60.35498	0.19963		
15/10/2022 09:00	95.68579	1.99800	0.78944	1.57815	2.29626	37.70229	49.28078	263.2238	39.94442	0.51092		
16/10/2022 09:00	95.59399	2.08184	0.92545	1.57321	2.30885	37.70948	49.30789	267.4023	33.59316	0.28148		
17/10/2022 09:00	95.47582	2.17255	1.01177	1.46140	2.29998	37.71421	49.32561	265.6746	30.28256	0.19277		
18/10/2022 09:00	95.95904	2.02333	0.82220	1.61801	2.28540	37.72065	49.31266	264.6618	73.88409	0.11267		
19/10/2022 09:00	95.73605	1.98328	0.80488	1.58711	2.27325	37.73038	49.3749	266.5219	29.24164	0.44904		
20/10/2022 09:00	95.63596	2.00415	0.86090	1.51541	2.26490	37.68111	49.28313	265.9628	30.9046	0.31317		
21/10/2022 09:00	95.91801	2.06060	0.83891	1.58784	2.25122	37.76018	49.40152	267.6651	63.41232	0.28472		
22/10/2022 09:00	95.63123	2.07100	0.91968	1.54818	2.29296	37.70425	49.27021	266.5182	52.94473	0.13650		
23/10/2022 09:00	95.71079	2.09188	0.87306	1.80612	2.45059	37.71131	49.30368	267.5204	30.45512	0.30393		
24/10/2022 09:00	95.92139	1.88988	0.83308	1.61984	2.29026	37.67638	49.26865	265.1065	48.67252	0.30955		
25/10/2022 09:00	95.70970	1.82109	0.77645	1.42657	2.20302	37.65260	49.26638	256.8817	30.83431	0.06182		
26/10/2022 09:00	95.78710	1.78292	0.80892	1.39187	2.20079	37.61909	49.2561	257.1971	31.26156	0.06340		
27/10/2022 09:00	95.87120	1.72722	0.74582	1.43806	2.18388	37.60122	49.24232	256.2248	31.70819	0.06088		
28/10/2022 09:00	95.38920	1.84512	0.73119	1.75143	2.48262	37.56920	49.01764	258.2971	32.23912	0.05770		
29/10/2022 09:00	95.38920	1.84512	0.77718	1.76362	2.54080	37.56920	49.01764	259.5947	32.23912	0.05770		
30/10/2022 09:00	95.24630	1.89402	0.75418	1.77967	2.53385	37.59378	49.00267	258.8663	31.08011	0.06143		
31/10/2022 09:00	95.73605	1.98328	0.80488	1.58711	2.27325	37.73038	49.3749	266.5219	29.24164	0.44904		

Mínimo	95.24630	1.72722	0.73119	1.39187	2.18388	37.56920	49.00267	256.22480	27.36994	0.05427		
Promedios	95.64036	2.06824	0.85838	1.60330	2.31992	37.70006	49.27715	264.48677	40.68262	0.23005		
Máximo	95.95904	2.45968	1.14093	1.80612	2.54080	37.80502	49.41898	272.13800	73.88409	0.72552		
D. Standard	0.16295	0.16920	0.09579	0.10502	0.09133	0.05936	0.09839	3.95540	13.65259	0.17671		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	95.34949	1.80485	0.55360	1.43738	2.22941	37.66511	49.185623	264.55220	32.57730	0.000125		
02/10/2022 09:00	95.30520	1.76709	0.46173	1.40546	2.23261	37.67408	49.166748	263.28400	32.58009	0.000125		
03/10/2022 09:00	95.09328	1.98801	0.64163	1.18167	2.15990	37.69784	49.260902	259.54670	28.63490	0.000624		
04/10/2022 09:00	95.29062	1.92358	0.65706	1.36953	2.18762	37.63318	49.18581	259.38560	30.33265	0.000125		
05/10/2022 09:00	95.33192	2.00708	0.71809	1.44053	2.21166	37.66374	49.22047	259.53470	26.90515	0.000250		
06/10/2022 09:00	95.29369	1.96038	0.75176	1.40100	2.25455	37.61039	49.180073	258.88400	26.02426	0.000125		
07/10/2022 09:00	95.22108	1.83652	0.68860	1.37318	2.28370	37.53553	49.013725	259.27430	27.77211	0.000250		
08/10/2022 09:00	95.35555	1.89114	0.61266	1.41679	2.25951	37.58753	49.073929	260.94710	25.44258	0.000250		
09/10/2022 09:00	95.18179	1.95136	0.68281	1.13823	2.23940	37.63371	49.189121	254.95490	19.21518	0.000873		
10/10/2022 09:00	95.33002	1.96072	0.65178	1.39529	2.16379	37.63060	49.184021	257.84300	25.00979	0.000125		
11/10/2022 09:00	95.21612	2.01228	0.66303	1.17632	2.17217	37.69958	49.258335	261.74050	20.96442	0.002121		
12/10/2022 09:00	95.30775	1.84432	0.64226	1.40808	2.18185	37.66197	49.230747	263.05770	25.98252	0.000250		
13/10/2022 09:00	95.22550	1.90472	0.68429	1.39258	2.22486	37.65452	49.196121	261.23920	30.17401	0.000000		
14/10/2022 09:00	95.35532	1.69936	0.63473	1.48563	2.22885	37.55686	49.132679	261.13520	31.27616	0.000873		
15/10/2022 09:00	95.50129	1.84176	0.67732	1.43660	2.21380	37.62957	49.192436	260.91640	29.94162	0.000125		
16/10/2022 09:00	95.41177	1.84137	0.73565	1.32639	2.22992	37.61903	49.166077	262.63600	28.65300	0.000873		
17/10/2022 09:00	95.34074	2.00934	0.77716	1.23343	2.21209	37.65476	49.225456	260.48130	26.65744	0.000374		
18/10/2022 09:00	95.49757	1.61418	0.55823	1.41213	2.14539	37.56732	49.172703	261.63000	28.92019	0.000374		
19/10/2022 09:00	95.51944	1.84217	0.67560	1.36780	2.08365	37.63508	49.187481	261.38500	27.13893	0.000000		
20/10/2022 09:00	95.52961	1.90445	0.71138	1.37456	2.20925	37.64781	49.227951	260.97730	25.04180	0.000499		
21/10/2022 09:00	95.47948	1.66142	0.60079	1.30990	2.10332	37.57749	49.185844	262.16250	25.85171	0.000125		
22/10/2022 09:00	95.40064	1.88489	0.67448	1.36166	2.22072	37.64073	49.229515	261.47830	25.77100	0.000499		
23/10/2022 09:00	95.43559	1.73925	0.64447	1.33635	2.20941	37.51603	48.98856	262.56420	25.01953	0.000125		
24/10/2022 09:00	95.60444	1.65586	0.63165	1.38424	2.19161	37.57535	49.140388	261.14640	25.31734	0.000000		
25/10/2022 09:00	95.70970	1.82109	0.77645	1.42657	2.20302	37.65260	49.266376	256.88170	30.83431	0.061817		
26/10/2022 09:00	95.78710	1.78292	0.80892	1.39187	2.20079	37.61909	49.2561	257.19710	31.26156	0.063403		
27/10/2022 09:00	95.87120	1.72722	0.74582	1.43806	2.18388	37.60122	49.242325	256.22480	31.70819	0.060879		
28/10/2022 09:00	95.38920	1.84512	0.73119	1.75143	2.48262	37.56920	49.017635	258.29710	32.23912	0.057696		
29/10/2022 09:00	95.31030	1.83251	0.73119	1.75143	2.48262	37.56846	48.988297	258.29760	31.16072	0.057391		
30/10/2022 09:00	95.24630	1.89402	0.75418	1.77967	2.53385	37.59378	49.002666	258.86630	31.08011	0.061429		
31/10/2022 09:00	95.51944	1.84217	0.67560	1.36780	2.08365	37.63508	49.187481	261.38500	27.13893	0.000000		

Minimo	95.09328	1.61418	0.46173	1.13823	2.08365	37.51603	48.98830	254.95490	19.21518	0.00000		
Promedios	95.40036	1.84810	0.67594	1.40231	2.22643	37.61959	49.16631	260.25504	27.95570	0.01199		
Maximo	95.87120	2.01228	0.80892	1.77967	2.53385	37.69958	49.26638	264.55220	32.58009	0.06340		
D. Standard	0.17440	0.10649	0.07308	0.14413	0.10229	0.04570	0.08369	2.21663	3.30233	0.02415		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	95.57379	1.97611	1.23469	1.02003	2.25471	37.53522	49.26349	253.12441	21.90838	0.802826		
02/10/2022 09:00	95.47888	2.06238	1.20887	1.04807	2.25694	37.56087	49.27116	252.08073	21.41356	0.853071		
03/10/2022 09:00	95.54797	1.99324	1.33974	0.93913	2.27887	37.51668	49.26101	249.16806	19.42839	0.693249		
04/10/2022 09:00	94.00778	3.53816	1.31232	0.96565	2.27797	38.04698	49.57261	185.12434	19.40531	0.742143		
05/10/2022 09:00	94.13930	3.41992	1.25865	1.01936	2.27800	38.00068	49.53301	184.33675	20.82914	0.689896		
06/10/2022 09:00	94.19140	3.36488	1.26254	1.00697	2.26951	37.99853	49.53816	185.03359	20.26497	0.661215		
07/10/2022 09:00	94.43733	3.13621	1.24870	1.00556	2.25426	37.93536	49.50849	184.77260	20.17324	0.750944		
08/10/2022 09:00	94.48787	3.04431	1.26062	1.03227	2.29290	37.89669	49.46235	184.73166	19.15036	0.799624		
09/10/2022 09:00	94.52653	3.02148	1.28440	0.99533	2.27973	37.89431	49.47554	184.80015	16.86895	0.775248		
10/10/2022 09:00	94.46323	3.11000	1.30998	0.95439	2.26437	37.91862	49.50618	184.67168	16.46051	0.719352		
11/10/2022 09:00	94.53928	3.03564	1.28736	0.97730	2.26466	37.89544	49.48723	184.10783	19.24481	0.894143		
12/10/2022 09:00	94.53491	3.02204	1.31420	0.95909	2.27329	37.89576	49.48770	184.96188	22.71809	0.980906		
13/10/2022 09:00	94.45015	3.09573	1.23213	1.02904	2.26117	37.93865	49.50177	186.36760	20.69456	0.832781		
14/10/2022 09:00	94.41141	3.13418	1.22745	1.04087	2.26832	37.94203	49.49783	185.55035	20.47649	0.789721		
15/10/2022 09:00	94.51362	3.05059	1.24385	1.01574	2.25959	37.91370	49.49109	249.09906	21.89169	0.731132		
16/10/2022 09:00	94.82569	2.75151	1.17104	1.06622	2.23726	37.84572	49.44930	251.51109	19.60135	0.651068		
17/10/2022 09:00	94.62980	2.80169	1.33552	0.96823	2.30375	37.98178	49.52068	251.99476	18.20766	0.631765		
18/10/2022 09:00	94.67818	2.85562	1.37150	0.91143	2.28294	37.85831	49.47241	251.74237	19.58668	0.739538		
19/10/2022 09:00	94.84446	2.73904	1.19486	1.04204	2.23690	37.83925	49.45136	251.06597	19.74984	0.838869		
20/10/2022 09:00	94.83515	2.76608	1.21728	1.01029	2.22757	37.84030	49.46371	251.39842	20.25250	0.915382		
21/10/2022 09:00	94.83234	2.74546	1.16574	1.05950	2.22524	37.85296	49.46047	251.21042	21.00043	0.882792		
22/10/2022 09:00	94.77829	2.76267	1.21378	1.07341	2.28719	37.82007	49.41039	253.02804	19.73674	0.793978		
23/10/2022 09:00	94.73872	2.77566	1.28899	1.01665	2.30565	37.82152	49.41620	251.13034	17.31229	0.720194		
24/10/2022 09:00	94.72775	2.77456	1.26452	1.04860	2.31313	37.82118	49.40517	251.26777	16.89608	0.780857		
25/10/2022 09:00	94.65263	2.82089	1.31890	1.00145	2.32036	37.84686	49.42794	253.03639	16.83781	0.77963		
26/10/2022 09:00	94.67205	2.79275	1.32489	1.01248	2.33738	37.82778	49.40660	251.20857	17.03223	0.901304		
27/10/2022 09:00	94.71834	2.73677	1.28679	1.02232	2.30911	37.84735	49.42818	250.93303	18.70269	0.668496		
28/10/2022 09:00	94.96324	2.60536	1.20113	1.04927	2.25039	37.79635	49.41847	251.29819	16.35482	0.701013		
29/10/2022 09:00	94.89173	2.69454	1.28247	0.95496	2.23743	37.82300	49.46200	253.65700	15.66958	0.693933		
30/10/2022 09:00	94.68389	2.76839	1.23388	1.08615	2.32003	37.84985	49.40991	251.10392	15.57053	0.892191		
31/10/2022 09:00	94.62355	2.73911	1.40832	0.97450	2.38282	37.83402	49.39853	251.00319	13.60901	0.762766		

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

Minimo	94.00778	1.97611	1.16574	0.91143	2.22524	37.51668	49.26101	184.10783	13.60901	0.63177		
Promedios	94.69030	2.84306	1.26791	1.00988	2.27779	37.85148	49.44706	227.88775	18.93705	0.77645		
Maximo	95.57379	3.53816	1.40832	1.08615	2.38282	38.04698	49.57261	253.65700	22.71809	0.98091		
D. Standard	0.35468	0.35699	0.05729	0.04203	0.03457	0.12146	0.07473	32.38412	2.17542	0.08762		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	95.79430	2.09618	1.28911	1.13577	2.29192	37.62776	49.42245	255.267	24.23049	1.26577		
02/10/2022 09:00	95.59300	2.14261	1.31553	1.19401	2.30026	37.68361	49.43686	256.0927	23.96053	1.14562		
03/10/2022 09:00	95.81351	2.07671	1.44646	1.15087	2.32131	37.58004	49.37777	252.5513	21.33319	1.04069		
04/10/2022 09:00	94.36583	3.72562	1.42805	1.08581	2.30978	38.09761	49.6178	186.34	20.85727	0.90344		
05/10/2022 09:00	94.25631	3.72077	1.43435	1.13938	2.32593	38.09793	49.63876	185.7813	22.46873	0.96171		
06/10/2022 09:00	94.26936	3.42658	1.30702	1.04110	2.29000	38.01536	49.57763	185.3318	21.9288	0.79003		
07/10/2022 09:00	94.80641	3.42160	1.29440	1.05698	2.30631	38.01791	49.56635	185.7319	22.22104	1.06614		
08/10/2022 09:00	94.94084	3.22116	1.32523	1.10420	2.34627	37.97178	49.51006	186.0368	20.86283	0.97818		
09/10/2022 09:00	94.79333	3.29227	1.34574	1.14225	2.30669	37.98536	49.54844	185.9566	19.01062	1.2055		
10/10/2022 09:00	94.46323	3.11000	1.30998	0.95439	2.26437	37.91862	49.50618	184.7382	20.22827	0.97331		
11/10/2022 09:00	94.72990	3.07710	1.39609	1.08031	2.27524	37.90721	49.51973	184.4224	23.00689	1.09785		
12/10/2022 09:00	94.79490	3.18065	1.38651	1.20929	2.31985	37.95230	49.51884	187.1699	25.99264	1.24922		
13/10/2022 09:00	94.78441	3.33997	1.32718	1.17312	2.32012	38.03276	49.56556	188.8791	22.83333	1.38966		
14/10/2022 09:00	94.78415	3.38745	1.26567	1.13413	2.31074	38.03337	49.55413	187.3694	22.58007	1.22484		
15/10/2022 09:00	94.64206	3.15213	1.29147	1.08049	2.30637	37.94816	49.51698	251.1261	23.21463	1.14474		
16/10/2022 09:00	94.82569	2.75151	1.17104	1.06622	2.23726	37.84572	49.4493	252.1406	21.98863	0.95522		
17/10/2022 09:00	95.05162	2.91009	1.37044	1.06116	2.34014	38.11142	49.6082	253.1118	19.95551	0.86975		
18/10/2022 09:00	94.76180	2.92830	1.39549	0.94525	2.31812	37.90471	49.5016	252.3369	20.85031	1.02684		
19/10/2022 09:00	95.02708	2.84216	1.30443	1.16381	2.39054	37.88395	49.53779	253.9522	21.02704	1.24618		
20/10/2022 09:00	95.00202	2.85542	1.27121	1.04848	2.30912	37.87841	49.52163	253.5296	22.00812	1.44343		
21/10/2022 09:00	94.89618	2.84389	1.22267	1.10609	2.25677	37.88745	49.49188	254.9859	23.21046	1.39191		
22/10/2022 09:00	94.77829	2.76267	1.21378	1.07341	2.28719	37.82007	49.41039	255.207	21.88287	1.21524		
23/10/2022 09:00	94.73872	2.77566	1.28899	1.01665	2.30565	37.82152	49.41619	254.1712	19.37522	1.01112		
24/10/2022 09:00	94.85226	3.07123	1.36077	1.09689	2.34645	37.92853	49.4879	253.757	21.01452	1.26102		
25/10/2022 09:00	95.03994	2.90978	1.44508	1.14400	2.37301	37.88174	49.4723	254.8876	20.22269	1.13351		
26/10/2022 09:00	94.85222	2.86475	1.58455	1.16910	2.52243	37.86946	49.44795	252.8622	18.28838	1.02297		
27/10/2022 09:00	94.82462	2.87164	1.37890	1.15819	2.37780	37.89293	49.47457	253.463	21.82582	1.1546		
28/10/2022 09:00	94.96324	2.60536	1.20113	1.04927	2.25039	37.9635	49.41847	253.757	17.59119	0.70962		
29/10/2022 09:00	95.02240	2.74412	1.35620	0.97861	2.32348	37.85953	49.53749	256.0196	16.54071	0.76071		
30/10/2022 09:00	94.99165	2.91540	1.29808	1.18832	2.34731	37.88782	49.43831	252.8622	15.78489	0.92602		
31/10/2022 09:00	94.91046	2.87662	1.50045	1.02671	2.43913	37.86110	49.43831	253.463	14.79686	0.84767		

Mínimo	94.25631	2.07671	1.17104	0.94525	2.23726	37.58004	49.37777	184.42240	14.79686	0.70962		
Promedios	94.88289	2.96450	1.33955	1.09594	2.32322	37.90324	49.50096	229.78391	21.00299	1.07782		
Maximo	95.81351	3.72562	1.58455	1.20929	2.52243	38.11142	49.63876	256.09270	25.99264	1.44343		
D. Standard	0.35218	0.39952	0.08936	0.06906	0.05585	0.12369	0.06594	32.91225	2.48573	0.18806		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	95.44283	1.81453	1.02622	0.96797	2.02735	37.48637	49.220802	250.88410	19.10942	0.428826		
02/10/2022 09:00	95.38583	1.95087	1.03280	0.97679	2.05912	37.50893	49.233238	249.39170	18.71838	0.453654		
03/10/2022 09:00	95.46854	1.89673	1.08007	0.81802	2.07341	37.48936	49.216858	245.79110	16.21072	0.563949		
04/10/2022 09:00	93.79289	3.24973	1.19268	0.82501	2.22482	37.96415	49.539017	183.13770	16.19820	0.599508		
05/10/2022 09:00	93.84505	3.29585	1.14001	0.83351	2.23911	37.95106	49.459942	183.00640	18.76013	0.543487		
06/10/2022 09:00	94.11995	3.31516	1.23640	0.94264	2.22700	37.98677	49.51828	184.63960	18.93825	0.431446		
07/10/2022 09:00	94.14978	2.88429	1.21673	0.93379	2.15051	37.89366	49.463852	183.92220	18.78239	0.520655		
08/10/2022 09:00	94.24854	2.63122	1.20017	0.98181	2.23215	37.75295	49.347691	183.58770	17.39497	0.681854		
09/10/2022 09:00	94.25857	2.78049	1.15962	0.90607	2.25103	37.81087	49.430901	183.60420	14.76902	0.430198		
10/10/2022 09:00	94.46323	3.11000	1.30998	0.95439	2.26437	37.91862	49.506184	183.60290	14.11915	0.544485		
11/10/2022 09:00	94.48996	2.88413	1.18935	0.83957	2.23105	37.86147	49.467796	183.91620	16.60896	0.574483		
12/10/2022 09:00	94.32216	2.82437	1.10693	0.85341	2.22359	37.84419	49.433025	183.68330	19.58713	0.745406		
13/10/2022 09:00	94.14530	2.81348	1.13432	0.94069	2.20768	37.85733	49.422672	185.24910	19.00922	0.261263		
14/10/2022 09:00	94.14498	2.84498	1.14804	0.96907	2.20254	37.87079	49.473122	184.04920	18.61401	0.492831		
15/10/2022 09:00	94.38049	2.93764	1.17936	0.95564	2.22602	37.88461	49.453426	247.18660	19.63962	0.195635		
16/10/2022 09:00	94.82569	2.75151	1.17104	1.06622	2.23726	37.84572	49.449295	250.78920	16.85642	0.195635		
17/10/2022 09:00	94.52047	2.53968	1.21407	0.92035	2.23973	37.77387	49.398918	250.78770	16.25804	0.21485		
18/10/2022 09:00	94.57884	2.77357	1.34818	0.86799	2.24469	37.82012	49.432163	251.04660	17.16953	0.537623		
19/10/2022 09:00	94.68931	2.64177	1.01723	0.98427	2.08750	37.78268	49.321365	249.07780	18.71699	0.462139		
20/10/2022 09:00	94.70909	2.65438	1.15406	0.96858	2.14614	37.80562	49.403389	250.50710	18.89651	0.299442		
21/10/2022 09:00	94.69469	2.69935	1.15049	1.02157	2.18852	37.82039	49.429897	248.35390	19.07463	0.284844		
22/10/2022 09:00	94.77829	2.76267	1.21378	1.07341	2.28719	37.82007	49.410385	250.85700	17.46316	0.333254		
23/10/2022 09:00	94.73872	2.77566	1.28899	1.01665	2.30565	37.82152	49.416195	248.04440	15.32010	0.526643		
24/10/2022 09:00	94.39404	2.67315	1.20813	0.94146	2.26545	37.78590	49.376877	250.15430	14.14141	0.166814		
25/10/2022 09:00	94.52454	2.56049	1.13339	0.89700	2.21248	37.79839	49.408566	251.55070	14.57559	0.084093		
26/10/2022 09:00	94.49003	2.63522	1.14743	0.91173	2.29937	37.74768	49.294521	249.65980	16.49182	0.794893		
27/10/2022 09:00	94.61156	2.62550	1.12172	0.96461	2.25669	37.80265	49.388012	249.89630	7.06514	0.088834		
28/10/2022 09:00	94.96324	2.60536	1.20113	1.04927	2.25039	37.79635	49.418468	250.15430	9.74397	0.686952		
29/10/2022 09:00	94.80113	2.59299	1.18445	0.93654	2.12455	37.77885	49.411205	251.55070	0.75425	0.651286		
30/10/2022 09:00	94.53391	2.49659	1.14120	0.97676	2.26840	37.77742	49.370846	249.65980	15.53023	0.651286		
31/10/2022 09:00	94.42542	2.56481	1.28002	0.90573	2.27206	37.80577	49.372223	249.89630	13.27584	0.688841		

Minimo	93.79289	1.81453	1.01723	0.81802	2.02735	37.48637	49.21686	183.00640	0.75425	0.08409		
Promedios	94.54636	2.69633	1.17187	0.94195	2.21051	37.80207	49.40288	226.37542	16.05785	0.45597		
Maximo	95.46854	3.31516	1.34818	1.07341	2.30565	37.98677	49.53902	251.55070	19.63962	0.79489		
D. Standard	0.40261	0.34340	0.07655	0.06724	0.07134	0.11821	0.07926	32.07936	4.02148	0.19763		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.72367	2.81182	1.20909	1.07428	2.28336	37.83251	49.41914	239.39957	22.39370	0.88662		
02/10/2022 09:00	94.67255	2.85485	1.20638	1.08737	2.29375	37.83944	49.41552	239.51814	21.22492	0.861886		
03/10/2022 09:00	94.79754	2.77881	1.18322	1.05972	2.24294	37.83636	49.44294	238.89345	20.71721	0.906469		
04/10/2022 09:00	95.02032	2.60217	1.29719	0.92512	2.22231	37.77464	49.44757	237.33834	20.77733	0.727112		
05/10/2022 09:00	95.26197	2.38658	1.20288	0.99897	2.20185	37.71768	49.40607	237.17114	18.67543	0.836117		
06/10/2022 09:00	95.33265	2.33622	1.21069	0.96612	2.17681	37.71616	49.42409	237.58629	19.51610	0.742661		
07/10/2022 09:00	95.39344	2.25769	1.22584	0.96418	2.19002	37.69112	49.40391	237.13344	21.16433	0.745847		
08/10/2022 09:00	95.49272	2.14736	1.22487	0.97731	2.20218	37.65451	49.37388	237.17206	21.37006	0.809118		
09/10/2022 09:00	95.58444	2.08989	1.24710	0.92303	2.17013	37.64926	49.39799	237.47482	20.51824	0.908634		
10/10/2022 09:00	95.60607	2.09576	1.28109	0.87315	2.15424	37.64856	49.41654	237.44400	18.14457	0.858603		
11/10/2022 09:00	95.69720	1.99984	1.33289	0.82689	2.15978	37.61911	49.40767	237.79323	17.16331	0.778669		
12/10/2022 09:00	95.73336	1.96156	1.29375	0.85900	2.15274	37.61752	49.40236	238.22352	17.56107	0.797458		
13/10/2022 09:00	95.66633	2.02230	1.19219	0.94105	2.13324	37.66040	49.41672	238.67314	18.46528	0.881644		
14/10/2022 09:00	95.70566	1.99531	1.20338	0.93129	2.13468	37.64184	49.40760	238.50506	20.60375	0.910575		
15/10/2022 09:00	95.03978	2.56593	1.16565	1.06282	2.22847	37.76480	49.40389	238.50842	20.62337	0.855192		
16/10/2022 09:00	95.20720	2.40980	1.15708	1.04858	2.20566	37.73684	49.40096	238.97379	21.65668	0.804814		
17/10/2022 09:00	95.41293	2.21599	1.18739	1.02286	2.21025	37.66962	49.36556	238.99677	21.83793	0.717216		
18/10/2022 09:00	95.27885	2.34190	1.28350	0.92294	2.20644	37.71364	49.41648	198.10644	17.75959	0.750285		
19/10/2022 09:00	95.32229	2.27941	1.21823	1.01502	2.23325	37.68142	49.36404	238.70520	18.64589	0.810668		
20/10/2022 09:00	95.42602	2.24651	1.11524	1.04943	2.16467	37.69548	49.39498	237.83681	20.54278	0.893588		
21/10/2022 09:00	95.30999	2.30263	1.16947	1.04026	2.20973	37.70435	49.38202	238.33459	20.91183	0.910896		
22/10/2022 09:00	95.38104	2.23242	1.10644	1.11070	2.21714	37.67706	49.34622	238.60736	21.61896	0.924121		
23/10/2022 09:00	95.31326	2.28047	1.18338	1.06593	2.24930	37.67046	49.33847	238.86173	20.83257	0.845702		
24/10/2022 09:00	95.18605	2.32519	1.30588	0.99784	2.30372	37.68343	49.33932	238.50410	19.98621	0.693713		
25/10/2022 09:00	95.16546	2.30697	1.32718	1.00386	2.33104	37.67847	49.32452	238.84049	17.92914	0.922624		
26/10/2022 09:00	95.27257	2.22960	1.29783	1.01609	2.31392	37.65438	49.31451	238.78324	17.51761	0.84895		
27/10/2022 09:00	95.26067	2.21420	1.25663	1.04544	2.30207	37.68107	49.32836	238.55941	18.77424	0.842601		
28/10/2022 09:00	95.55253	2.06683	1.18972	1.03140	2.22111	37.62792	49.33711	237.95768	18.98649	0.837628		
29/10/2022 09:00	95.55693	2.09875	1.19007	1.00740	2.19747	37.63853	49.35962	238.23660	18.27241	0.815103		
30/10/2022 09:00	95.27260	2.21749	1.18602	1.10895	2.29498	37.68120	49.31679	239.14874	16.85621	0.845663		
31/10/2022 09:00	95.12798	2.23083	1.42591	0.97076	2.39667	37.66367	49.29317	238.41068	16.50412	0.809982		

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

Minimo	94.67255	1.96156	1.10644	0.82689	2.13324	37.61752	49.29317	198.10644	16.50412	0.69371		
Promedios	95.31529	2.28726	1.22826	0.99767	2.22593	37.69424	49.38090	237.02252	19.59843	0.83162		
Maximo	95.73336	2.85485	1.42591	1.11070	2.39667	37.83944	49.44757	239.51814	22.39370	0.92412		
D. Standard	0.27220	0.23087	0.06857	0.07186	0.06300	0.06018	0.04121	7.25359	1.68198	0.06445		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.95901	2.95929	1.23700	1.14854	2.30980	37.87647	49.44065	239.8937	23.68156	1.33026		
02/10/2022 09:00	94.82733	2.95560	1.24804	1.20425	2.31988	37.86807	49.45312	240.0056	22.35592	1.03885		
03/10/2022 09:00	94.97971	2.96962	1.24261	1.26445	2.29798	37.88278	49.49945	239.5894	21.696	1.10583		
04/10/2022 09:00	95.13286	2.72428	1.40374	1.09385	2.25838	37.81258	49.50196	238.358	22.36901	0.91228		
05/10/2022 09:00	95.41017	2.55108	1.35972	1.11619	2.23707	37.76113	49.45348	237.6299	19.3683	1.00429		
06/10/2022 09:00	95.56044	2.48700	1.27848	1.01313	2.20888	37.75541	49.46298	238.4118	20.16354	0.96535		
07/10/2022 09:00	95.59415	2.45402	1.26623	0.99319	2.22347	37.75625	49.46704	238.2951	22.27841	0.9371		
08/10/2022 09:00	95.73669	2.35830	1.27561	1.07244	2.25774	37.73106	49.42019	237.9449	22.41389	1.245		
09/10/2022 09:00	95.77804	2.31712	1.30267	1.09738	2.19916	37.72137	49.44132	238.1904	21.66982	1.12063		
10/10/2022 09:00	95.82712	2.30933	1.33728	1.12128	2.19096	37.71451	49.43964	238.411	20.07439	1.20044		
11/10/2022 09:00	95.87949	2.18948	1.42991	1.07400	2.18902	37.67402	49.42529	238.7454	19.3318	1.29736		
12/10/2022 09:00	96.00033	2.14730	1.35793	1.06316	2.19539	37.66719	49.41626	239.1208	19.10146	1.36421		
13/10/2022 09:00	95.99863	2.25570	1.26319	1.05756	2.20018	37.72653	49.47057	239.2511	19.1707	1.27085		
14/10/2022 09:00	95.87086	2.15474	1.23849	1.00727	2.15568	37.68024	49.41946	239.4987	21.906	1.28967		
15/10/2022 09:00	95.10700	2.66294	1.21984	1.11383	2.25731	37.80011	49.43246	239.0002	21.51335	1.32391		
16/10/2022 09:00	95.47287	2.60407	1.24831	1.13002	2.25066	37.78969	49.43704	239.3399	22.20477	1.4913		
17/10/2022 09:00	95.49146	2.37541	1.28503	1.10434	2.27078	37.70519	49.40905	239.1807	23.73822	0.94431		
18/10/2022 09:00	95.38106	2.45447	1.29563	0.94225	2.23644	37.75200	49.4398	198.5147	19.39034	0.92346		
19/10/2022 09:00	95.45557	2.39040	1.32132	1.25422	2.44547	37.72216	49.42356	239.3226	19.97349	1.04097		
20/10/2022 09:00	95.60567	2.35157	1.18170	1.09630	2.22727	37.72788	49.45901	239.934	21.74103	1.2058		
21/10/2022 09:00	95.41020	2.37033	1.22092	1.07539	2.26778	37.74365	49.45681	239.7271	21.93931	1.49176		
22/10/2022 09:00	95.51321	2.28982	1.14641	1.16116	2.29243	37.69906	49.37446	239.6723	22.94514	1.40951		
23/10/2022 09:00	95.45687	2.34840	1.23447	1.09123	2.26682	37.69283	49.35681	239.643	21.62376	1.15532		
24/10/2022 09:00	95.30280	2.44706	1.40202	1.08855	2.34645	37.74999	49.39837	238.9455	20.79669	0.9032		
25/10/2022 09:00	95.23512	2.38864	1.41472	1.19110	2.35485	37.73167	49.34683	239.3591	19.52383	2.00598		
26/10/2022 09:00	95.38493	2.26844	1.52758	1.15830	2.48934	37.68306	49.34982	239.9477	18.31956	1.22354		
27/10/2022 09:00	95.33311	2.28757	1.37738	1.23943	2.36883	37.72905	49.38293	239.699	19.78198	1.46025		
28/10/2022 09:00	95.78182	2.27462	1.28533	1.28423	2.39544	37.69926	49.46605	239.1505	19.63259	1.53894		
29/10/2022 09:00	95.69566	2.19175	1.27571	1.16661	2.29313	37.68835	49.45818	239.2419	20.9836	1.34121		
30/10/2022 09:00	95.37289	2.37642	1.24892	1.17268	2.33191	37.74681	49.37959	239.6984	17.6287	1.13556		
31/10/2022 09:00	95.25449	2.34308	1.50364	1.04026	2.46469	37.70280	49.31398	239.5838	17.90571	1.16763		

Mínimo	94.82733	2.14730	1.14641	0.94225	2.15568	37.66719	49.31398	198.51470	17.6287	0.9032		
Promedios	95.47773	2.42767	1.30419	1.11731	2.28397	37.74165	49.42568	237.84859	20.81364	1.22080		
Maximo	96.00033	2.96962	1.52758	1.28423	2.48934	37.88278	49.50196	240.00560	23.73822	2.00598		
D. Standard	0.30076	0.22318	0.08886	0.08095	0.08389	0.05690	0.04497	7.32736	1.64649	0.23706		

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 09:00	94.55194	2.62774	1.13464	1.02640	2.24513	37.78594	49.402805	238.79840	20.74353	0.546168		
02/10/2022 09:00	94.57279	2.72472	1.10373	1.01003	2.25446	37.80653	49.372692	239.04580	20.31548	0.70915		
03/10/2022 09:00	94.55754	2.63810	1.02986	0.97894	2.18692	37.78281	49.394604	237.72270	19.67976	0.733355		
04/10/2022 09:00	94.88106	2.49505	1.13661	0.80104	2.20423	37.73130	49.379066	236.22940	17.79117	0.486755		
05/10/2022 09:00	95.07690	2.25613	1.10608	0.84184	2.17305	37.68136	49.372265	236.67930	17.80157	0.667247		
06/10/2022 09:00	95.17114	2.13071	1.17423	0.90689	2.14172	37.65556	49.364285	237.11310	18.66761	0.599905		
07/10/2022 09:00	95.22657	2.08764	1.20843	0.90642	2.14028	37.64038	49.370491	236.49850	20.23675	0.468673		
08/10/2022 09:00	95.20551	1.85908	1.12809	0.91773	2.13114	37.55169	49.274525	236.66680	20.04372	0.603157		
09/10/2022 09:00	95.32230	1.90705	1.09004	0.85462	2.15334	37.59011	49.367424	237.06920	19.10641	0.704441		
10/10/2022 09:00	95.35994	1.92622	1.06968	0.80458	2.11042	37.61132	49.357513	236.89980	16.03496	0.609513		
11/10/2022 09:00	95.46721	1.85106	1.11058	0.72546	2.12813	37.57273	49.368015	237.21590	15.52813	0.559277		
12/10/2022 09:00	95.49947	1.74556	1.08020	0.77525	2.10467	37.57082	49.370415	237.51300	16.21696	0.563659		
13/10/2022 09:00	95.41456	1.79130	1.10656	0.83920	2.03943	37.60872	49.358727	238.27850	17.01645	0.641833		
14/10/2022 09:00	95.52377	1.84996	1.14842	0.87409	2.11213	37.60837	49.389877	237.87130	19.21041	0.680566		
15/10/2022 09:00	94.94060	2.51392	1.11727	1.02294	2.19182	37.74003	49.374161	237.90550	19.72617	0.611327		
16/10/2022 09:00	94.99106	2.18589	1.07474	0.99515	2.16247	37.67770	49.36824	238.64870	20.54893	0.533934		
17/10/2022 09:00	95.18134	2.15250	1.09115	0.91255	2.15824	37.65401	49.33112	238.92880	19.37791	0.410071		
18/10/2022 09:00	95.14955	2.25712	1.26232	0.90815	2.19122	37.68537	49.384995	197.82060	15.96680	0.357729		
19/10/2022 09:00	95.20094	1.95371	1.12099	0.92581	2.15427	37.51919	49.117599	238.04980	16.50388	0.558184		
20/10/2022 09:00	95.28175	2.17620	0.97839	0.98481	2.04703	37.64837	49.338863	236.92210	19.07618	0.589374		
21/10/2022 09:00	95.21339	2.22298	1.09641	1.00358	2.10903	37.65140	49.318871	237.31290	19.68012	0.631607		
22/10/2022 09:00	95.26101	2.15759	1.07265	1.07509	2.16670	37.65319	49.28957	238.04940	20.22930	0.66463		
23/10/2022 09:00	95.23594	2.18582	1.15103	1.02668	2.20523	37.65205	49.324158	238.44480	19.94696	0.671896		
24/10/2022 09:00	95.04071	2.21705	1.19577	0.92703	2.26824	37.63945	49.29467	237.57240	18.32533	0.496313		
25/10/2022 09:00	95.09184	2.24279	1.09733	0.92940	2.28844	37.64882	49.308971	238.31880	16.32234	0.700504		
26/10/2022 09:00	95.07377	2.13852	1.12852	0.91493	2.28046	37.58930	49.210487	237.51150	16.41559	0.559923		
27/10/2022 09:00	95.19926	2.14900	1.05677	0.97336	2.24152	37.64501	49.28952	237.58920	17.35300	0.609175		
28/10/2022 09:00	95.11198	1.91152	1.01872	0.90041	2.08820	37.58170	49.251019	236.95800	18.13514	0.64439		
29/10/2022 09:00	95.39953	1.98111	1.04463	0.92939	2.08404	37.60345	49.281845	237.26060	15.52336	0.572779		
30/10/2022 09:00	95.12991	2.08520	1.11490	1.06246	2.26373	37.63901	49.278217	238.58720	16.11528	0.610349		
31/10/2022 09:00	94.95879	2.15437	1.33995	0.91887	2.35450	37.63103	49.261902	237.57410	14.81950	0.617541		

Minimo	94.55194	1.74556	0.97839	0.72546	2.03943	37.51919	49.11760	197.82060	14.81950	0.35773		
Promedios	95.13845	2.14760	1.11576	0.92494	2.17355	37.64699	49.32796	236.35665	18.14383	0.59398		
Maximo	95.52377	2.72472	1.33995	1.07509	2.35450	37.80653	49.40281	239.04580	20.74353	0.73336		
D. Standard	0.24960	0.25103	0.07001	0.08459	0.07453	0.06755	0.06267	7.19067	1.80502	0.08669		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.22933	4.25479	1.35442	0.05858	1.41300	38.50450	53.05744	196.15945				
02/10/2022 09:00	93.95788	4.51583	1.34358	0.06404	1.40763	38.59066	50.49277	196.15945				
03/10/2022 09:00	93.89108	4.62279	1.32142	0.06992	1.39133	38.61269	50.51440	196.15945				
04/10/2022 09:00	93.59875	4.88296	1.34025	0.07446	1.41471	38.68331	50.53476	196.15945				
05/10/2022 09:00	93.82587	4.63146	1.37638	0.07638	1.45275	38.58951	50.47147	196.15945				
06/10/2022 09:00	94.47079	3.92129	1.43804	0.07325	1.51129	38.36902	50.31957	196.15945				
07/10/2022 09:00	95.41692	3.03296	1.41367	0.05621	1.46988	38.12085	50.19779	196.15945				
08/10/2022 09:00	95.56025	2.90075	1.39917	0.05521	1.45438	38.09199	50.18878	196.15945				
09/10/2022 09:00	95.27863	3.15625	1.40208	0.05454	1.45663	38.17821	50.23521	196.15945				
10/10/2022 09:00	95.43171	3.05279	1.36588	0.06438	1.43025	38.14421	50.22672	196.15945				
11/10/2022 09:00	95.73371	2.79275	1.33550	0.06696	1.40246	38.07211	50.19712	196.15945				
12/10/2022 09:00	95.90862	2.61917	1.34967	0.06354	1.41321	38.01126	50.15866	196.15945				
13/10/2022 09:00	96.16746	2.36829	1.34583	0.06329	1.40913	37.93864	50.11923	196.15945				
14/10/2022 09:00	96.35204	2.18204	1.35154	0.05958	1.41113	37.88507	50.08855	196.15945				
15/10/2022 09:00	96.20750	2.30904	1.37142	0.05158	1.42300	37.91980	52.70590	196.15945				
16/10/2022 09:00	95.81329	2.63646	1.42129	0.05646	1.47775	37.99988	50.12548	196.15945				
17/10/2022 09:00	95.78042	2.66583	1.41679	0.06654	1.48333	38.00471	50.11912	196.15945				
18/10/2022 09:00	96.17875	2.32533	1.36700	0.06321	1.43021	37.92497	50.10300	196.15945				
19/10/2022 09:00	96.26221	2.16754	1.43433	0.06142	1.49575	37.86026	50.03937	196.15945				
20/10/2022 09:00	96.03237	2.37675	1.44392	0.06554	1.50946	37.91904	50.05516	196.15945				
21/10/2022 09:00	95.95492	2.47908	1.41771	0.07400	1.49171	37.94970	50.09016	196.15945				
22/10/2022 09:00	96.17071	2.31508	1.37604	0.07108	1.44713	37.91626	50.08602	196.15945				
23/10/2022 09:00	95.84016	2.62500	1.38642	0.07433	1.46075	38.00400	50.12909	196.15945				
24/10/2022 09:00	96.28938	2.24871	1.33225	0.06842	1.40067	37.91167	50.10910	196.15945				
25/10/2022 09:00	96.59588	1.97479	1.29467	0.07663	1.37129	37.84264	50.07809	196.15945				
26/10/2022 09:00	96.59538	1.95392	1.32792	0.06904	1.39696	37.82441	50.05758	196.15945				
27/10/2022 09:00	96.50375	1.98225	1.38638	0.06508	1.45146	37.81712	50.02786	196.15945				
28/10/2022 09:00	96.37754	2.12658	1.35754	0.07163	1.42917	37.86905	50.06372	196.15945				
29/10/2022 09:00	96.15400	2.27196	1.41521	0.07346	1.48867	37.90057	50.03803	196.15945				
30/10/2022 09:00	95.56113	2.80192	1.45558	0.06846	1.52404	38.05308	50.12664	196.15945				
31/10/2022 09:00	96.11350	2.36063	1.38138	0.05763	1.43900	37.94386	50.10974	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.

Minimo	93.59875	1.95392	1.29467	0.05158	1.37129	37.81712	50.02786	196.15945				
Promedios	95.62109	2.85661	1.37817	0.06564	1.44381	38.07913	50.35053	196.15945				
Maximo	96.59588	4.88296	1.45558	0.07663	1.52404	38.68331	53.05744	196.15945				
D. Standard	0.88403	0.87262	0.04038	0.00703	0.03981	0.25889	0.69232	0.00001				

Observaciones: Se replican datos correspondientes a la importación Gloria a Dios, por falla eléctrica en la estación Avalos la cual se encuentra en la misma corriente de influencia, no se cuenta con datos de analizadores

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.22933	4.25479	1.35442	0.05858	1.41300	38.50450	53.05744	196.1595				
02/10/2022 09:00	93.95788	4.51583	1.34358	0.06404	1.40763	38.59065	50.49277	196.1595				
03/10/2022 09:00	93.89108	4.62279	1.32142	0.06992	1.39133	38.61269	50.5144	196.1595				
04/10/2022 09:00	93.59875	4.88296	1.34025	0.07446	1.41471	38.68330	50.53476	196.1595				
05/10/2022 09:00	93.82587	4.63146	1.37638	0.07638	1.45275	38.58951	50.47147	196.1595				
06/10/2022 09:00	94.47079	3.92129	1.43804	0.07325	1.51129	38.36901	50.31957	196.1595				
07/10/2022 09:00	95.41692	3.03296	1.41367	0.05621	1.46988	38.12085	50.19779	196.1595				
08/10/2022 09:00	95.56025	2.90075	1.39917	0.05521	1.45438	38.09199	50.18878	196.1595				
09/10/2022 09:00	95.27863	3.15625	1.40208	0.05454	1.45663	38.17821	50.23521	196.1595				
10/10/2022 09:00	95.43171	3.05279	1.36588	0.06438	1.43025	38.14421	50.22672	196.1595				
11/10/2022 09:00	95.73371	2.79275	1.33550	0.06696	1.40246	38.07211	50.19712	196.1595				
12/10/2022 09:00	95.90862	2.61917	1.34967	0.06354	1.41321	38.01126	50.15866	196.1595				
13/10/2022 09:00	96.16746	2.36829	1.34583	0.06329	1.40913	37.93864	50.11923	196.1595				
14/10/2022 09:00	96.35204	2.18204	1.35154	0.05958	1.41113	37.88507	50.08855	196.1595				
15/10/2022 09:00	96.20750	2.30904	1.37142	0.05158	1.42300	37.91980	52.7059	196.1595				
16/10/2022 09:00	95.81329	2.63646	1.42129	0.05646	1.47775	37.99988	50.12548	196.1595				
17/10/2022 09:00	95.78042	2.66583	1.41679	0.06654	1.48333	38.00471	50.11912	196.1595				
18/10/2022 09:00	96.17875	2.32533	1.36700	0.06321	1.43021	37.92497	50.103	196.1595				
19/10/2022 09:00	96.26221	2.16754	1.43433	0.06142	1.49575	37.86026	50.03937	196.1595				
20/10/2022 09:00	96.03237	2.37675	1.44392	0.06554	1.50946	37.91904	50.05516	196.1595				
21/10/2022 09:00	95.95492	2.47908	1.41771	0.07400	1.49171	37.94970	50.09016	196.1595				
22/10/2022 09:00	96.17071	2.31508	1.37604	0.07108	1.44713	37.91626	50.08602	196.1595				
23/10/2022 09:00	95.84016	2.62500	1.38642	0.07433	1.46075	38.00400	50.12909	196.1595				
24/10/2022 09:00	96.28938	2.24871	1.33225	0.06842	1.40067	37.91167	50.1091	196.1595				
25/10/2022 09:00	96.59588	1.97479	1.29467	0.07663	1.37129	37.84264	50.07809	196.1595				
26/10/2022 09:00	96.59538	1.95392	1.32792	0.06904	1.39696	37.82441	50.05758	196.1595				
27/10/2022 09:00	96.50375	1.98225	1.38638	0.06508	1.45146	37.81712	50.02786	196.1595				
28/10/2022 09:00	96.37754	2.12658	1.35754	0.07163	1.42917	37.86905	50.06372	196.1595				
29/10/2022 09:00	96.15400	2.27196	1.41521	0.07346	1.48867	37.90057	50.03803	196.1595				
30/10/2022 09:00	95.56113	2.80192	1.45558	0.06846	1.52404	38.05308	50.12664	196.1595				
31/10/2022 09:00	96.11350	2.36063	1.38138	0.05763	1.43900	37.94386	50.10974	196.1595				

Mínimo	93.59875	1.95392	1.29467	0.05158	1.37129	37.81712	50.02786	196.15950				
Promedios	95.62109	2.85661	1.37817	0.06564	1.44381	38.07913	50.35053	196.15950				
Máximo	96.59588	4.88296	1.45558	0.07663	1.52404	38.68330	53.05744	196.15950				
D. Standard	0.88403	0.87262	0.04038	0.00703	0.03981	0.25889	0.69232	0.00001				

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.22933	4.25479	1.35442	0.05858	1.41300	38.50450	53.057438	196.15950				
02/10/2022 09:00	93.95788	4.51583	1.34358	0.06404	1.40763	38.59066	50.492771	196.15950				
03/10/2022 09:00	93.89108	4.62279	1.32142	0.06992	1.39133	38.61269	50.5144	196.15950				
04/10/2022 09:00	93.59875	4.88296	1.34025	0.07446	1.41471	38.68331	50.534763	196.15950				
05/10/2022 09:00	93.82587	4.63146	1.37638	0.07638	1.45275	38.58951	50.471474	196.15950				
06/10/2022 09:00	94.47079	3.92129	1.43804	0.07325	1.51129	38.36902	50.319572	196.15950				
07/10/2022 09:00	95.41692	3.03296	1.41367	0.05621	1.46988	38.12085	50.197788	196.15950				
08/10/2022 09:00	95.56025	2.90075	1.39917	0.05521	1.45438	38.09199	50.188778	196.15950				
09/10/2022 09:00	95.27863	3.15625	1.40208	0.05454	1.45663	38.17821	50.235207	196.15950				
10/10/2022 09:00	95.43171	3.05279	1.36588	0.06438	1.43025	38.14421	50.226719	196.15950				
11/10/2022 09:00	95.73371	2.79275	1.33550	0.06696	1.40246	38.07211	50.197117	196.15950				
12/10/2022 09:00	95.90862	2.61917	1.34967	0.06354	1.41321	38.01126	50.158657	196.15950				
13/10/2022 09:00	96.16746	2.36829	1.34583	0.06329	1.40913	37.93864	50.119228	196.15950				
14/10/2022 09:00	96.35204	2.18204	1.35154	0.05958	1.41113	37.88507	50.088551	196.15950				
15/10/2022 09:00	96.20750	2.30904	1.37142	0.05158	1.42300	37.91980	52.705902	196.15950				
16/10/2022 09:00	95.81329	2.63646	1.42129	0.05646	1.47775	37.99988	50.125484	196.15950				
17/10/2022 09:00	95.78042	2.66583	1.41679	0.06654	1.48333	38.00471	50.119118	196.15950				
18/10/2022 09:00	96.17875	2.32533	1.36700	0.06321	1.43021	37.92497	50.102997	196.15950				
19/10/2022 09:00	96.26221	2.16754	1.43433	0.06142	1.49575	37.86026	50.039371	196.15950				
20/10/2022 09:00	96.03237	2.37675	1.44392	0.06554	1.50946	37.91904	50.055157	196.15950				
21/10/2022 09:00	95.95492	2.47908	1.41771	0.07400	1.49171	37.94970	50.090157	196.15950				
22/10/2022 09:00	96.17071	2.31508	1.37604	0.07108	1.44713	37.91626	50.086018	196.15950				
23/10/2022 09:00	95.84016	2.62500	1.38642	0.07433	1.46075	38.00400	50.129093	196.15950				
24/10/2022 09:00	96.28938	2.24871	1.33225	0.06842	1.40067	37.91167	50.1091	196.15950				
25/10/2022 09:00	96.59588	1.97479	1.29467	0.07663	1.37129	37.84264	50.078087	196.15950				
26/10/2022 09:00	96.59538	1.95392	1.32792	0.06904	1.39696	37.82441	50.057579	196.15950				
27/10/2022 09:00	96.50375	1.98225	1.38638	0.06508	1.45146	37.81712	50.027863	196.15950				
28/10/2022 09:00	96.37754	2.12658	1.35754	0.07163	1.42917	37.86905	50.063717	196.15950				
29/10/2022 09:00	96.15400	2.27196	1.41521	0.07346	1.48867	37.90057	50.038029	196.15950				
30/10/2022 09:00	95.56113	2.80192	1.45558	0.06846	1.52404	38.05308	50.12664	196.15950				
31/10/2022 09:00	96.11350	2.36063	1.38138	0.05763	1.43900	37.94386	50.109737	196.15950				

Minimo	93.59875	1.95392	1.29467	0.05158	1.37129	37.81712	50.02786	196.15950				
Promedios	95.62109	2.85661	1.37817	0.06564	1.44381	38.07913	50.35053	196.15950				
Maximo	96.59588	4.88296	1.45558	0.07663	1.52404	38.68331	53.05744	196.15950				
D. Standard	0.88403	0.87262	0.04038	0.00703	0.03981	0.25889	0.69232	0.00001				

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.34859	3.68693	0.88269	0.91054	1.79323	38.25750	49.92520	243.72938	5.78401	2.603446		
02/10/2022 09:00	94.33542	3.69749	0.92269	0.88969	1.81238	38.24064	49.91182	243.47161	4.98747	2.493037		
03/10/2022 09:00	94.34448	3.70628	0.83486	0.93487	1.76973	38.27646	50.15706	242.15910	4.94493	1.966526		
04/10/2022 09:00	94.38285	3.67232	0.82408	0.93637	1.76044	38.27368	49.94320	242.88087	5.20973	1.7575		
05/10/2022 09:00	94.30280	3.70795	0.83506	0.92521	1.76027	38.31237	49.96807	240.49157	5.06958	1.884198		
06/10/2022 09:00	94.24115	3.78535	0.81328	0.97347	1.78675	38.29777	50.33575	233.03111	5.49224	1.685107		
07/10/2022 09:00	94.18282	3.83001	0.85204	0.95922	1.81126	38.29327	49.92637	228.48556	5.28888	1.498682		
08/10/2022 09:00	94.28916	3.69698	0.89096	0.95857	1.84953	38.23326	49.87459	232.08527	5.01023	1.543543		
09/10/2022 09:00	94.27687	3.69917	0.87519	0.98470	1.85989	38.23000	49.86191	237.63653	7.42706	1.854125		
10/10/2022 09:00	94.31300	3.70677	0.69856	1.10331	1.80187	38.26578	50.31243	239.58054	6.28938	2.725278		
11/10/2022 09:00	94.04207	3.97496	0.77825	1.01038	1.78862	38.35758	49.96138	241.75169	5.24667	3.285082		
12/10/2022 09:00	94.09124	3.91483	0.81865	0.98934	1.80799	38.32780	51.77776	251.79535	5.25029	3.942266		
13/10/2022 09:00	94.22788	3.77794	0.83032	0.97672	1.80704	38.28981	49.92207	245.43285	5.69344	1.893364		
14/10/2022 09:00	94.19246	3.80026	0.92878	0.89040	1.81918	38.29169	49.93794	246.44758	5.12632	2.419582		
15/10/2022 09:00	94.39321	3.60781	0.88754	0.92100	1.80854	38.24345	49.90756	247.64724	5.00132	0.334738		
16/10/2022 09:00	94.50756	3.49706	0.92834	0.88775	1.81609	38.20099	49.88742	246.28465	4.77478	0.135079		
17/10/2022 09:00	94.53539	3.49408	0.84519	0.94493	1.79012	38.21082	49.89139	245.61689	4.90602	0.091145		
18/10/2022 09:00	94.39415	3.61260	0.90638	0.91534	1.82172	38.22622	49.89310	244.22823	5.11693	0.016729		
19/10/2022 09:00	94.21728	3.73890	0.98084	0.87167	1.85251	38.26154	49.90991	243.61857	4.77676	0.032019		
20/10/2022 09:00	94.74224	3.05732	1.06600	0.84617	1.91217	38.10813	49.79942	245.38367	5.48509	0.058599		
21/10/2022 09:00	94.71138	3.18664	0.94945	0.90577	1.85521	38.13645	49.82784	242.59987	5.01484	3.29706		
22/10/2022 09:00	94.75328	3.24541	0.94318	0.89882	1.84200	38.10454	49.81733	245.20424	4.79159	3.552919		
23/10/2022 09:00	94.73825	3.24857	0.87961	0.95589	1.83550	38.12095	49.81623	246.17407	4.89415	3.864097		
24/10/2022 09:00	94.39512	3.62186	0.87547	0.92236	1.79783	38.24599	49.91357	245.80527	5.17002	4.273598		
25/10/2022 09:00	94.76337	3.23962	0.81254	1.00723	1.81977	38.12467	49.81339	244.27438	4.72762	1.700278		
26/10/2022 09:00	94.71723	3.25045	0.87030	0.98657	1.85687	38.11241	49.79445	244.43421	5.46860	1.836614		
27/10/2022 09:00	94.72932	3.23880	0.92252	0.95348	1.87600	38.08839	49.77976	244.65540	5.16950	1.921744		
28/10/2022 09:00	94.79731	3.15662	0.94760	0.94257	1.89017	38.06009	49.75948	245.33993	5.07750	2.083582		
29/10/2022 09:00	94.80222	3.12033	0.94727	0.93638	1.88365	38.07698	49.77348	244.10808	4.35500	1.361479		
30/10/2022 09:00	94.69379	3.29057	0.88185	0.97303	1.85488	38.11427	49.79969	243.62359	4.55845	1.293106		
31/10/2022 09:00	94.68106	3.29589	0.85286	0.99103	1.84388	38.13283	49.81108	243.64381	5.01352	1.617985		

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

Minimo	94.04207	3.05732	0.69856	0.84617	1.76027	38.06009	49.75948	228.48556	4.35500	0.01673		
Promedios	94.45622	3.53419	0.88007	0.94525	1.82533	38.21020	49.96809	242.95552	5.19748	1.90395		
Maximo	94.80222	3.97496	1.06600	1.10331	1.91217	38.35758	51.77776	251.79535	7.42706	4.27360		
D. Standard	0.23579	0.26421	0.06843	0.05024	0.03791	0.08498	0.36243	4.68246	0.55794	1.19028		

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 09:00	94.92268	3.77117	0.97360	0.99797	1.82490	38.29895	49.94953	255.3327	8.11461	3.8808		
02/10/2022 09:00	94.39403	3.76664	0.97019	0.92272	1.85767	38.26142	49.94033	253.9019	5.83529	3.3602		
03/10/2022 09:00	94.47680	3.82669	0.86184	0.97634	1.80047	38.31281	52.51141	247.8329	5.68492	2.9106		
04/10/2022 09:00	94.50623	3.76141	0.87366	0.97900	1.80003	38.31595	49.98735	253.164	6.20727	2.70946		
05/10/2022 09:00	94.49763	3.88428	0.89590	0.99866	1.81411	38.52946	50.09287	243.7274	5.68492	3.83347		
06/10/2022 09:00	94.39542	3.86144	0.86718	1.01407	1.84185	38.33926	52.58639	247.6243	6.41304	3.66783		
07/10/2022 09:00	94.32352	3.93413	0.86770	0.99437	1.85083	38.33123	49.97288	234.9599	5.98566	2.28352		
08/10/2022 09:00	94.44611	3.85957	0.95277	0.99637	1.91948	38.28242	49.92373	239.0979	5.75615	2.55565		
09/10/2022 09:00	94.37875	3.82056	0.94115	1.06792	1.91151	38.26902	49.90887	245.1331	9.80036	2.76862		
10/10/2022 09:00	94.55762	4.10028	0.84000	1.22736	1.84893	38.38734	52.46152	241.8269	7.53686	4.09471		
11/10/2022 09:00	94.22603	4.19423	0.89533	1.20403	1.90832	38.50583	50.08867	252.3362	5.77989	4.34973		
12/10/2022 09:00	94.20980	4.08334	0.91605	1.05206	1.84588	38.36412	52.57425	256.086	6.28641	4.84759		
13/10/2022 09:00	94.92722	3.90179	0.92076	1.03354	1.84714	38.34147	49.9709	255.1056	7.18072	5.96318		
14/10/2022 09:00	94.93163	4.34884	0.95846	0.96054	1.89865	38.46268	50.0568	253.1266	8.66861	5.65555		
15/10/2022 09:00	94.56240	4.20850	0.96579	0.96537	1.84490	38.42200	50.02198	257.5387	6.23101	0.99386		
16/10/2022 09:00	94.63419	4.10333	0.98130	0.93905	1.86157	38.38525	50.03311	255.9501	5.92235	0.31946		
17/10/2022 09:00	94.62097	3.54931	0.88277	1.00662	1.85763	38.24201	49.93676	253.2799	5.51081	0.29579		
18/10/2022 09:00	94.53771	3.72643	0.97897	0.98442	1.86953	38.25788	49.93162	245.3711	5.81946	0.07163		
19/10/2022 09:00	94.50533	4.18844	1.05326	0.92623	1.90294	38.42107	50.0148	247.7859	5.09926	0.13242		
20/10/2022 09:00	95.32223	3.65108	1.41332	0.96896	2.07283	38.46575	50.03341	251.1913	6.27849	0.31131		
21/10/2022 09:00	94.93795	3.38759	1.14011	0.98585	1.97337	38.42979	49.99328	247.2506	6.23101	4.41876		
22/10/2022 09:00	94.97269	3.51597	1.00240	0.97857	1.90799	38.17171	49.85991	250.1276	5.92235	4.50439		
23/10/2022 09:00	94.84803	3.42723	0.91446	1.00567	1.88611	38.17937	49.86662	254.2255	5.51081	5.82635		
24/10/2022 09:00	94.67640	4.24972	0.91033	0.96475	1.85198	38.47110	50.07042	252.4541	5.81946	5.4816		
25/10/2022 09:00	94.86960	3.44622	0.93915	1.08003	1.89304	38.17790	49.8661	251.6805	5.09926	2.48659		
26/10/2022 09:00	94.81257	3.31552	0.90850	1.03531	1.89975	38.14130	49.85262	250.0171	6.27849	2.38546		
27/10/2022 09:00	94.87295	3.36161	1.03422	1.02983	1.97959	38.13108	49.8349	250.4825	5.93818	2.27692		
28/10/2022 09:00	94.94844	3.32808	0.99351	1.00589	1.95531	38.11715	49.82168	254.3699	6.08064	2.67337		
29/10/2022 09:00	94.91599	3.17845	1.00692	0.97368	1.93834	38.27684	49.89465	247.6509	5.69284	1.89307		
30/10/2022 09:00	94.84473	3.42893	0.92961	1.03271	1.89390	38.15536	49.85195	246.9608	5.78781	1.85758		
31/10/2022 09:00	94.81284	3.48523	0.91359	1.04372	1.93027	38.23198	49.8868	247.1817	6.33389	2.47283		

Mínimo	94.20980	3.17845	0.84000	0.92272	1.80003	38.11715	49.82168	234.95990	5.09926	0.07163		
Promedios	94.67382	3.76342	0.95815	1.01134	1.88674	38.31224	50.28375	249.76689	6.27390	2.94459		
Máximo	95.32223	4.34884	1.41332	1.22736	2.07283	38.52946	52.58639	257.53870	9.80036	5.96318		
D. Standard	0.26399	0.32264	0.10579	0.06642	0.05799	0.11700	0.88368	5.23643	1.01320	1.73326		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.25872	3.16343	0.77564	0.84813	1.74928	38.10026	49.857643	239.14970	4.25243	1.715596		
02/10/2022 09:00	94.29408	3.63902	0.88728	0.85423	1.78351	38.22323	49.881771	238.02620	4.20495	1.810249		
03/10/2022 09:00	94.21691	3.59549	0.75033	0.90668	1.71680	38.24484	49.912224	239.50320	3.65886	1.218665		
04/10/2022 09:00	94.26289	3.59687	0.79047	0.89533	1.70199	38.24620	49.916508	239.01050	3.62720	0.982031		
05/10/2022 09:00	93.94102	3.56423	0.72220	0.85134	1.69915	38.23765	49.918816	235.75230	4.41863	1.100348		
06/10/2022 09:00	94.12403	3.66837	0.70623	0.90416	1.72030	38.25580	49.886532	227.18020	4.48195	1.159506		
07/10/2022 09:00	94.09067	3.66876	0.80793	0.92093	1.75823	38.24126	49.874325	225.17490	4.80643	1.053021		
08/10/2022 09:00	94.16158	3.58443	0.79588	0.91013	1.77560	38.17856	49.803551	225.29820	4.22869	0.899209		
09/10/2022 09:00	94.14422	3.59499	0.77639	0.90373	1.82435	38.19989	49.819817	229.56410	5.79572	0.887377		
10/10/2022 09:00	93.99151	3.47579	0.60782	0.96656	1.73422	38.20786	49.82317	237.48450	4.82226	1.810249		
11/10/2022 09:00	93.82529	3.80304	0.57594	0.86588	1.69035	38.29907	49.864868	235.25320	4.63232	1.031603		
12/10/2022 09:00	93.89779	3.76483	0.78942	0.90677	1.75627	38.27480	49.943165	243.79780	4.77478	0.011279		
13/10/2022 09:00	94.12777	3.15862	0.77269	0.85905	1.76662	38.09806	49.857048	235.90630	4.65606	0.00000		
14/10/2022 09:00	93.63814	3.15552	0.90806	0.83873	1.76633	38.09713	49.856823	240.22150	3.00092	0.402278		
15/10/2022 09:00	93.82226	3.39377	0.83971	0.87471	1.75409	38.17469	49.853138	242.22820	3.88046	0.118317		
16/10/2022 09:00	93.95274	3.37568	0.87701	0.80219	1.77424	38.15224	49.83456	239.89780	3.64303	0.011832		
17/10/2022 09:00	94.40197	3.41147	0.80639	0.90198	1.73940	38.17105	49.836796	241.37360	4.44238	0.00000		
18/10/2022 09:00	94.25768	3.46270	0.82757	0.86080	1.76757	38.18018	49.84774	243.17930	3.88838	0.00000		
19/10/2022 09:00	93.72839	3.50308	0.90431	0.81180	1.80279	38.18873	49.84763	239.58110	4.34740	0.00000		
20/10/2022 09:00	94.30429	2.39013	0.87254	0.65951	1.81469	37.83266	49.610912	241.96310	4.88558	0.00000		
21/10/2022 09:00	94.12562	3.01581	0.87436	0.83321	1.80650	38.04251	49.750122	240.30500	3.88046	2.080093		
22/10/2022 09:00	94.48939	3.00862	0.91090	0.84453	1.79454	38.04274	49.749783	242.34410	3.64303	2.518512		
23/10/2022 09:00	94.56258	3.12471	0.82758	0.90325	1.79539	38.07524	49.768551	242.02640	4.44238	2.798643		
24/10/2022 09:00	93.76771	3.34798	0.80105	0.88326	1.72717	38.14730	49.828827	242.01540	4.59275	3.414092		
25/10/2022 09:00	94.57532	3.16424	0.69512	0.92725	1.77290	38.08747	49.768848	241.88700	3.88838	1.279742		
26/10/2022 09:00	94.64583	3.11993	0.84000	0.92281	1.79711	38.08323	49.754776	241.75590	4.88558	1.262012		
27/10/2022 09:00	94.51324	3.10574	0.79989	0.89732	1.80759	38.02834	49.703136	241.94160	4.43446	1.556682		
28/10/2022 09:00	94.66758	3.02745	0.89296	0.89071	1.83713	38.00782	49.686344	241.50230	3.99918	1.575374		
29/10/2022 09:00	94.51267	3.06535	0.89416	0.89930	1.84103	38.01719	49.709427	242.22520	3.61929	0.708356		
30/10/2022 09:00	94.53571	3.17829	0.84520	0.92782	1.80215	38.09002	49.761028	240.60850	3.65095	0.922872		
31/10/2022 09:00	94.48820	3.15279	0.77174	0.94012	1.76166	38.05539	49.731468	241.55430	3.92795	1.064853		

Minimo	93.63814	2.39013	0.57594	0.65951	1.69035	37.83266	49.61091	225.17490	3.00092	0.00000		
Promedios	94.20406	3.33165	0.80473	0.87781	1.76900	38.13811	49.81482	238.63585	4.23912	1.07719		
Maximo	94.66758	3.80304	0.91090	0.96656	1.84103	38.29907	49.94317	243.79780	5.79572	3.41409		
D. Standard	0.29099	0.30022	0.08190	0.05554	0.04000	0.10087	0.07765	5.13367	0.55465	0.88049		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.49957	3.59267	0.82835	0.90588	1.73423	38.25504	52.54551	252.34727	6.27645	1.489685		
02/10/2022 09:00	94.50012	3.59401	0.90084	0.85893	1.75977	38.22415	52.52636	250.83474	3.95631	1.430927		
03/10/2022 09:00	94.51108	3.58761	0.81773	0.91050	1.72823	38.25469	50.38492	252.12107	4.81245	1.591418		
04/10/2022 09:00	94.52461	3.57549	0.79789	0.92521	1.72310	38.25506	49.95178	251.92307	5.33064	1.64247		
05/10/2022 09:00	94.47030	3.58732	0.81084	0.90747	1.71831	38.29144	49.97893	252.25094	5.04614	1.706064		
06/10/2022 09:00	94.44999	3.66367	0.77790	0.92415	1.70205	38.29443	50.09230	251.13285	6.12975	1.645872		
07/10/2022 09:00	94.37573	3.72600	0.82340	0.90162	1.72502	38.29530	49.97977	250.08960	5.90573	1.591391		
08/10/2022 09:00	94.45927	3.61615	0.85553	0.90744	1.76297	38.24025	51.65645	250.01683	5.15616	1.569783		
09/10/2022 09:00	94.48811	3.57681	0.86065	0.91349	1.77415	38.22435	51.74845	248.53711	12.07097	1.705842		
10/10/2022 09:00	94.55083	3.53674	0.69135	1.04453	1.73588	38.24209	50.66633	250.66847	9.54962	1.851267		
11/10/2022 09:00	94.27003	3.86361	0.72062	0.96656	1.68718	38.35280	51.74435	252.18008	5.42761	1.80217		
12/10/2022 09:00	94.27073	3.82758	0.80608	0.92721	1.73329	38.31550	51.92617	251.57975	3.87416	1.738697		
13/10/2022 09:00	94.36877	3.72004	0.78607	0.94730	1.73337	38.29492	50.50557	252.36842	4.67167	1.707257		
14/10/2022 09:00	94.28261	3.77244	0.89203	0.87343	1.76546	38.29684	50.18539	252.16010	3.98663	1.614182		
15/10/2022 09:00	94.54288	3.51929	0.85519	0.90882	1.76401	38.22374	52.51187	254.00022	4.77225	1.68989		
16/10/2022 09:00	94.68090	3.38874	0.89900	0.86260	1.76160	38.18233	52.49928	252.40663	4.85059	1.621709		
17/10/2022 09:00	94.72783	3.36195	0.82499	0.92020	1.74519	38.17883	52.49067	252.38433	5.29157	1.67072		
18/10/2022 09:00	94.55922	3.50705	0.86263	0.90360	1.76622	38.21652	52.50778	255.36684	3.95028	1.694283		
19/10/2022 09:00	94.43266	3.60928	0.93739	0.84321	1.78059	38.24541	52.53346	256.21809	3.93851	1.753595		
20/10/2022 09:00	94.80393	3.07949	1.02161	0.82496	1.84657	38.12979	52.43557	253.56375	4.22982	1.241441		
21/10/2022 09:00	94.88301	3.07369	0.92988	0.87117	1.80104	38.12322	52.44202	252.29777	4.94266	1.328709		
22/10/2022 09:00	94.89645	3.15233	0.91928	0.87768	1.79696	38.09018	52.42266	251.21370	4.27759	1.406125		
23/10/2022 09:00	94.93482	3.12244	0.84943	0.92991	1.77933	38.09738	52.42238	252.57284	3.75286	1.605127		
24/10/2022 09:00	94.64691	3.42906	0.84722	0.90338	1.75060	38.20106	52.50578	252.22058	4.38556	1.538557		
25/10/2022 09:00	94.85499	3.24796	0.77772	0.94932	1.72705	38.15981	52.48040	254.64152	4.63732	1.617694		
26/10/2022 09:00	94.91018	3.15481	0.84928	0.92271	1.77199	38.11015	52.43544	253.87625	6.24572	1.502615		
27/10/2022 09:00	94.89769	3.16418	0.87542	0.91670	1.79212	38.09228	52.41658	252.96984	4.95682	1.555058		
28/10/2022 09:00	94.97933	3.05981	0.92053	0.89534	1.81587	38.05331	52.38679	253.26189	4.50282	1.565446		
29/10/2022 09:00	94.98678	3.03142	0.91532	0.88174	1.79706	38.08028	52.41531	254.32286	4.17531	1.378691		
30/10/2022 09:00	94.89528	3.18677	0.85290	0.91544	1.76834	38.11044	52.43925	253.07316	3.73114	1.276689		
31/10/2022 09:00	94.83791	3.22006	0.83055	0.94205	1.77260	38.13297	52.44423	252.56565	4.52644	1.304558		

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

Minimo	94.27003	3.03142	0.69135	0.82496	1.68718	38.05331	49.95178	248.53711	3.73114	1.24144		
Promedios	94.62879	3.43705	0.84960	0.90911	1.75871	38.20208	51.79618	252.42472	5.14069	1.57542		
Maximo	94.98678	3.86361	1.02161	1.04453	1.84657	38.35280	52.54551	256.21809	12.07097	1.85127		
D. Standard	0.22881	0.25380	0.06610	0.04015	0.03442	0.08199	0.98407	1.58439	1.70823	0.15575		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.60335	3.66610	0.92050	0.98088	1.76769	38.28687	52.56677	253.1854	9.8172	1.65222		
02/10/2022 09:00	94.55777	3.65086	0.94021	0.89113	1.79876	38.23987	52.54305	251.7373	4.64115	1.69265		
03/10/2022 09:00	94.63865	3.67241	0.89349	0.95724	1.77779	38.28627	52.54089	253.2361	5.73096	1.78355		
04/10/2022 09:00	94.67116	3.68573	0.84169	0.96727	1.78374	38.28864	49.9865	252.7115	6.22216	1.85505		
05/10/2022 09:00	94.66480	3.73350	0.86569	0.97800	1.78058	38.44943	50.0664	253.9194	6.72051	2.28741		
06/10/2022 09:00	94.57728	3.76066	0.83138	0.98531	1.75421	38.34557	52.53702	251.9101	7.22791	1.8948		
07/10/2022 09:00	94.44266	3.79988	0.83755	0.93270	1.75768	38.32274	50.00537	250.3782	8.16533	1.81161		
08/10/2022 09:00	94.56343	3.75035	0.92149	0.96206	1.81803	38.28044	52.55992	250.8491	6.27937	1.89858		
09/10/2022 09:00	94.57059	3.70366	0.90968	0.98853	1.81456	38.26471	52.54082	249.8729	20.00178	1.98645		
10/10/2022 09:00	94.67318	3.63722	0.83387	1.14285	1.78332	38.28874	52.53036	252.2257	13.98507	2.09403		
11/10/2022 09:00	94.45451	4.08181	0.83205	1.13662	1.76749	38.56280	52.70352	253.7469	12.4504	2.05689		
12/10/2022 09:00	94.42401	3.99161	0.88774	0.99148	1.79141	38.35758	52.60434	252.6638	4.3437	2.14865		
13/10/2022 09:00	94.47990	3.81603	0.82663	1.01472	1.78930	38.32854	52.59703	252.5848	6.16715	1.93669		
14/10/2022 09:00	94.53881	4.22373	0.92513	0.93439	1.80495	38.46637	52.6457	253.0504	5.34702	1.81059		
15/10/2022 09:00	94.73331	4.16241	0.90227	0.95408	1.80325	38.41480	52.63472	254.6614	7.12298	1.95298		
16/10/2022 09:00	94.82188	3.97751	0.94473	0.90748	1.79145	38.34697	52.62831	253.9141	6.20597	1.89485		
17/10/2022 09:00	94.79920	3.43432	0.90672	0.96504	1.79818	38.21699	52.53524	253.5812	7.27294	1.91088		
18/10/2022 09:00	94.65324	3.63635	0.91945	0.97681	1.81310	38.24922	52.55474	258.1014	5.93825	2.00183		
19/10/2022 09:00	94.72819	4.04373	1.01597	0.90030	1.81434	38.37855	52.61752	259.6064	5.03266	2.50473		
20/10/2022 09:00	95.47684	3.71927	1.37959	0.94270	2.02454	38.47004	52.67451	260.9502	5.87741	1.85941		
21/10/2022 09:00	95.12527	3.43766	1.13787	0.96189	1.93406	38.43536	52.61461	255.8553	6.3167	1.59645		
22/10/2022 09:00	95.07195	3.44691	0.97887	0.92853	1.86438	38.15682	52.46878	253.868	6.09101	1.7936		
23/10/2022 09:00	95.02430	3.21715	0.91505	0.99791	1.83278	38.12939	52.45835	253.4732	4.47585	1.97749		
24/10/2022 09:00	94.90173	4.13137	0.88486	0.95129	1.83375	38.46054	52.69469	253.3406	5.69344	1.65541		
25/10/2022 09:00	95.05368	3.95459	0.86670	1.01741	1.77425	38.37470	52.64116	256.6747	6.90418	1.80982		
26/10/2022 09:00	95.04987	3.21342	0.90929	0.97249	1.80586	38.13556	52.47355	255.0346	7.19331	1.79226		
27/10/2022 09:00	94.97781	3.23146	0.98013	0.97664	1.88179	38.11576	52.46632	254.1481	6.59119	1.75061		
28/10/2022 09:00	95.10519	3.22622	0.95694	0.92528	1.87038	38.11025	52.43527	254.268	6.26239	1.7881		
29/10/2022 09:00	95.08341	3.13112	0.97037	0.91693	1.85943	38.30501	52.56669	256.1125	5.36647	1.96612		
30/10/2022 09:00	95.04829	3.32004	0.89762	0.98633	1.82103	38.14842	52.49007	254.9686	5.2634	1.55198		
31/10/2022 09:00	94.98451	3.42315	0.89140	0.97572	1.86309	38.25820	52.54588	254.7737	6.05254	1.61715		

Mínimo	94.42401	3.13112	0.82663	0.89113	1.75421	38.11025	49.9865	249.87290	4.3437	1.55198		
Promedios	94.79028	3.67356	0.92661	0.97161	1.81855	38.30565	52.32026	254.04528	7.12130	1.88170		
Maximo	95.47684	4.22373	1.37959	1.14285	2.02454	38.56280	52.70352	260.95020	20.00178	2.50473		
D. Standard	0.26118	0.30817	0.10552	0.05479	0.05567	0.11714	0.76876	2.42203	3.15691	0.20153		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.42514	3.48052	0.74111	0.83162	1.69462	38.22947	52.513306	251.49210	4.53003	1.278818		
02/10/2022 09:00	94.44524	3.52949	0.86296	0.82047	1.72996	38.20209	52.496399	250.15120	3.33918	1.209926		
03/10/2022 09:00	94.43260	3.50561	0.72218	0.87155	1.66052	38.22319	49.925518	251.31160	3.77734	1.378772		
04/10/2022 09:00	94.38005	3.47853	0.76012	0.88352	1.67157	38.22969	49.911556	251.34010	4.55673	1.447432		
05/10/2022 09:00	94.19806	3.45232	0.71021	0.83328	1.67651	38.22085	49.929276	251.08560	4.19383	1.48431		
06/10/2022 09:00	94.31403	3.56187	0.68102	0.87532	1.64570	38.26247	49.950611	250.07200	5.15130	1.401903		
07/10/2022 09:00	94.29826	3.64835	0.77878	0.87049	1.69473	38.26364	49.952324	249.91470	4.30503	1.319805		
08/10/2022 09:00	94.35303	3.48610	0.77749	0.86516	1.72276	38.18085	49.899231	248.68930	4.05103	1.365457		
09/10/2022 09:00	94.35754	3.48272	0.75426	0.84051	1.74279	38.19202	49.879684	246.87420	5.23392	1.402445		
10/10/2022 09:00	94.44480	3.42188	0.69492	0.94785	1.68875	38.20666	49.884895	247.84070	6.60454	1.597945		
11/10/2022 09:00	93.94736	3.68392	0.54723	0.86073	1.62241	38.29748	49.960548	251.28040	4.09199	1.58966		
12/10/2022 09:00	94.07130	3.64687	0.75841	0.84223	1.67833	38.26089	49.955559	250.40090	3.37572	1.454489		
13/10/2022 09:00	94.27785	3.66040	0.74419	0.90457	1.68667	38.27107	49.914944	251.99600	3.27328	1.358035		
14/10/2022 09:00	93.81251	3.49889	0.82184	0.83442	1.74030	38.20056	49.891228	251.73850	2.88981	1.412682		
15/10/2022 09:00	93.92233	3.31853	0.81719	0.86851	1.70808	38.16352	52.473057	253.27850	2.93886	1.429674		
16/10/2022 09:00	94.13671	3.27767	0.84843	0.79912	1.73198	38.14882	52.463268	251.02720	4.01505	1.264571		
17/10/2022 09:00	94.65710	3.26812	0.78123	0.87979	1.69987	38.13313	52.445843	251.36490	3.91653	1.424743		
18/10/2022 09:00	94.44469	3.39800	0.80669	0.82727	1.72993	38.16750	52.452656	252.89680	2.83457	1.406409		
19/10/2022 09:00	93.95917	3.36528	0.86528	0.79609	1.74213	38.18233	52.490108	250.58630	2.41190	1.33775		
20/10/2022 09:00	94.29717	2.31191	0.83851	0.64496	1.74105	37.84016	52.218433	250.66350	3.17068	0.648716		
21/10/2022 09:00	94.17799	2.85596	0.84025	0.76803	1.73979	38.02887	52.339733	250.70780	3.69887	1.050527		
22/10/2022 09:00	94.60567	2.94985	0.88123	0.82970	1.73877	38.02772	52.348671	249.67140	2.66138	0.00000		
23/10/2022 09:00	94.80828	3.03293	0.79449	0.86225	1.74063	38.05673	52.376408	251.80450	2.69149	1.303083		
24/10/2022 09:00	93.94325	3.17721	0.79098	0.87036	1.68109	38.12158	52.406116	250.96250	3.36322	1.340891		
25/10/2022 09:00	94.12467	3.06868	0.68344	0.86612	1.69350	38.10370	52.428009	252.15780	3.15417	1.450898		
26/10/2022 09:00	94.83341	3.03526	0.81404	0.87633	1.73664	38.07665	52.399529	252.81570	5.08144	1.299355		
27/10/2022 09:00	94.76145	3.05883	0.80326	0.85455	1.74913	38.03304	52.34964	251.79900	3.51576	1.407418		
28/10/2022 09:00	94.84238	2.94370	0.86332	0.85904	1.75766	38.01174	52.33992	252.41070	3.35327	1.292376		
29/10/2022 09:00	94.71091	2.97041	0.86722	0.84867	1.75399	38.01934	52.346844	252.45210	2.79551	0.961872		
30/10/2022 09:00	94.74422	3.06477	0.81643	0.87082	1.72032	38.08280	52.40139	251.71120	2.65351	1.113637		
31/10/2022 09:00	94.62420	3.09234	0.74294	0.91074	1.68112	38.05782	52.356636	251.13830	3.14653	1.023833		

Minimo	93.81251	2.31191	0.54723	0.64496	1.62241	37.84016	49.87968	246.87420	2.41190	0.00000		
Promedios	94.36617	3.28151	0.77773	0.84884	1.70972	38.14504	51.44198	251.02050	3.70247	1.27282		
Maximo	94.84238	3.68392	0.88123	0.94785	1.75766	38.29748	52.51331	253.27850	6.60454	1.59795		
D. Standard	0.29434	0.30529	0.07729	0.05149	0.03464	0.10249	1.22993	1.40395	0.93965	0.30386		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	90.28956	8.62603	0.85831	0.13843	0.99673	39.90362	51.40468	211.88942	0.12426	0.825064		
02/10/2022 05:00	91.91564	6.64771	0.90313	0.33281	1.23593	39.31780	50.91831	222.04431	1.52343	1.038182		
03/10/2022 05:00	93.71341	4.01633	1.06728	0.74096	1.80824	38.55023	50.12324	249.64448	6.23201	1.09648		
04/10/2022 05:00	92.59144	5.66170	0.98122	0.34619	1.32741	39.13683	50.77032	222.71971	2.18133	0.381492		
05/10/2022 05:00	90.60640	8.37713	0.85009	0.08230	0.93239	39.85475	51.41964	211.24434	0.04014	0.040204		
06/10/2022 05:00	90.48295	8.29627	0.87772	0.09589	0.97361	39.90943	51.42704	214.90618	0.24867	0.727066		
07/10/2022 05:00	91.47690	7.28089	0.91166	0.24856	1.16022	39.45674	51.05237	214.63173	0.89849	2.124298		
08/10/2022 05:00	90.31619	8.62692	0.84425	0.16880	1.01305	39.87299	51.37318	211.60871	0.03904	1.331391		
09/10/2022 05:00	92.76180	5.52473	0.88366	0.61147	1.49512	38.91947	50.50780	232.38469	2.62220	0.35186		
10/10/2022 05:00	94.30293	3.63878	0.98442	0.89810	1.88251	38.21492	49.86310	247.93394	5.23405	1.637596		
11/10/2022 05:00	94.69416	3.24927	1.13219	0.76276	1.89496	38.08882	49.81618	244.46964	11.30482	0.211411		
12/10/2022 05:00	94.72593	3.24246	1.05938	0.79329	1.85267	38.11580	49.84362	247.22056	9.96382	0.10705		
13/10/2022 05:00	94.60076	3.32612	1.15318	0.72814	1.88331	38.13528	49.85637	247.64414	7.92719	0.053951		
14/10/2022 05:00	94.68022	3.21256	1.17925	0.74600	1.92524	38.08161	49.80217	247.91908	8.14593	0.042226		
15/10/2022 05:00	95.28550	2.67597	1.29379	0.59501	1.88880	37.91886	49.75935	244.30837	7.36613	0.042087		
16/10/2022 05:00	94.24040	3.82270	1.20278	0.54277	1.74555	38.31985	50.06430	240.73089	6.10321	0.173391		
17/10/2022 05:00	91.72440	5.42931	0.89855	0.47866	1.37720	39.80371	51.07773	241.82499	1.79411	0.117397		
18/10/2022 05:00	94.42859	3.46364	1.17083	0.74588	1.91671	38.15999	49.84937	248.65568	7.19117	0.052628		
19/10/2022 05:00	94.95517	2.96345	1.26113	0.66143	1.92256	37.99532	49.77217	247.16944	6.91082	0.047552		
20/10/2022 05:00	94.92364	3.00410	1.23980	0.68228	1.92208	38.00177	49.77115	248.91972	6.18557	0.038678		
21/10/2022 05:00	94.93036	2.87503	1.36074	0.61487	1.97561	37.99061	49.75639	247.87403	7.11544	0.041269		
22/10/2022 05:00	95.03861	2.77814	1.23681	0.70814	1.94495	37.98305	49.74389	248.32514	6.71290	0.040829		
23/10/2022 05:00	94.78246	3.08121	1.03748	0.86927	1.90675	38.07910	49.77830	248.58389	6.12450	0.04166		
24/10/2022 05:00	94.84076	3.10171	1.05334	0.85143	1.90478	38.03824	49.75990	248.47141	5.30636	0.040075		
25/10/2022 05:00	94.88876	3.03101	1.08449	0.83197	1.91645	38.02237	49.75008	248.31141	4.75252	0.04424		
26/10/2022 05:00	94.78108	3.14464	1.09833	0.80842	1.90675	38.05959	49.78143	248.54852	5.02123	0.042742		
27/10/2022 05:00	95.05129	2.86253	1.11764	0.80677	1.92441	37.96985	49.72222	249.34971	7.07003	0.041177		
28/10/2022 05:00	95.00128	2.88896	1.11865	0.82351	1.94216	37.97509	49.71324	248.92194	7.82512	0.062505		
29/10/2022 05:00	95.03688	2.82854	1.22516	0.75729	1.98245	37.93045	49.68495	247.72651	6.63495	0.046126		
30/10/2022 05:00	94.84150	3.05787	1.02080	0.88615	1.90695	38.05419	49.75986	251.13627	4.95060	0.03905		
31/10/2022 05:00	95.06813	2.83844	1.16466	0.77938	1.94403	37.94671	49.70649	249.17418	5.93574	0.070384		

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

Minimo	90.28956	2.67597	0.84425	0.08230	0.93239	37.91886	49.68495	211.24434	0.03904	0.03868		
Promedios	93.77346	4.30884	1.07331	0.61732	1.69063	38.50990	50.18157	239.81590	5.14470	0.35323		
Maximo	95.28550	8.62692	1.36074	0.89810	1.98245	39.90943	51.42704	251.13627	11.30482	2.12430		
D. Standard	1.67730	2.00890	0.14540	0.25218	0.35814	0.72942	0.63081	13.91128	3.01907	0.54764		

Observaciones: Se Replica de CRE 43

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (% vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	90.89737	9.08174	0.88758	0.27504	1.11905	40.09648	51.53934	213.5599	0.55668	3.61071		
02/10/2022 05:00	94.35146	8.23053	1.09901	0.96545	1.87350	39.83090	51.37563	250.6073	8.51586	4.76861		
03/10/2022 05:00	94.32310	6.91043	1.27496	0.88454	1.94946	41.17529	51.9589	261.2711	7.7689	4.58895		
04/10/2022 05:00	94.29813	7.58737	1.17246	0.72112	1.87106	39.88643	51.2585	251.0734	7.84865	0.75703		
05/10/2022 05:00	91.24994	8.92756	0.91582	0.13332	1.00225	40.09722	51.59068	213.5621	0.04656	0.09887		
06/10/2022 05:00	93.35220	9.20865	1.14223	0.51315	1.65537	40.36715	51.74951	236.9325	3.52897	2.36746		
07/10/2022 05:00	94.80639	8.44210	1.09390	0.71487	1.79611	39.77342	51.32682	247.0936	8.71173	6.0637		
08/10/2022 05:00	90.66167	9.17744	0.87682	0.26615	1.10379	40.03813	51.47508	212.9236	0.04401	5.15021		
09/10/2022 05:00	94.38676	9.29360	0.92203	0.97575	1.85184	40.05074	51.45832	247.926	5.66288	1.21611		
10/10/2022 05:00	94.51054	3.79099	1.20334	0.96871	1.92241	38.26180	49.8989	249.1027	7.39158	3.98669		
11/10/2022 05:00	95.05177	3.45446	1.34210	0.84845	1.93031	38.14439	49.84893	246.3187	14.86018	1.15996		
12/10/2022 05:00	94.87495	3.50977	1.18083	0.90290	1.88926	38.21416	49.94458	247.912	11.98994	0.17442		
13/10/2022 05:00	94.74286	3.74034	1.27233	0.86012	1.93438	38.52682	50.12511	252.7027	10.06033	0.10836		
14/10/2022 05:00	94.77210	3.45159	1.23353	0.88610	1.97596	38.15937	49.84357	249.0098	10.27301	0.05397		
15/10/2022 05:00	95.34381	2.72930	1.31795	0.62797	1.92418	37.94712	49.79264	246.4741	7.94963	0.05169		
16/10/2022 05:00	95.21761	7.81443	1.38561	0.77084	1.93588	39.90651	51.31733	251.2285	8.58243	1.34855		
17/10/2022 05:00	94.58176	7.82922	1.10597	0.92612	1.90860	42.64743	52.81476	279.684	5.95239	0.81853		
18/10/2022 05:00	94.84195	4.26171	1.33255	0.89350	1.98021	38.47756	50.04164	252.0371	9.53598	0.07028		
19/10/2022 05:00	95.27453	3.34478	1.32005	0.72125	1.96119	38.11472	49.8212	248.2112	8.63448	0.05317		
20/10/2022 05:00	95.06525	3.12858	1.29037	0.73219	1.96122	38.04440	49.80433	250.3382	7.29344	0.05142		
21/10/2022 05:00	95.48869	3.26959	1.57173	0.66421	2.07898	38.26739	49.93587	253.8347	8.39704	0.06531		
22/10/2022 05:00	95.19170	3.11353	1.43225	0.75775	2.08621	38.20034	49.84893	251.4685	7.99221	0.05239		
23/10/2022 05:00	94.96690	3.24790	1.34379	0.98280	2.01532	38.15516	49.83936	249.9916	7.80011	0.0531		
24/10/2022 05:00	95.13145	3.46419	1.11111	0.93288	1.96740	38.13920	49.81468	249.2406	6.91422	0.05335		
25/10/2022 05:00	95.08068	3.28733	1.12635	0.87410	1.96019	38.10858	49.80313	248.9732	5.69336	0.05258		
26/10/2022 05:00	95.14353	3.77575	1.14086	0.84952	1.99038	38.28164	49.92615	249.7581	5.60892	0.05148		
27/10/2022 05:00	95.13932	2.93126	1.18399	0.86363	1.96424	37.99574	49.76162	250.575	8.81238	0.05314		
28/10/2022 05:00	95.04115	2.93979	1.16743	0.86128	1.96730	38.00695	49.74509	249.9756	9.17781	0.13999		
29/10/2022 05:00	95.13793	2.97092	1.30258	0.80070	2.07568	37.98026	49.74617	248.7746	7.21289	0.10349		
30/10/2022 05:00	95.14053	3.25691	1.21755	0.95070	1.96423	38.28586	49.91446	252.6383	6.64293	0.06981		
31/10/2022 05:00	95.16573	3.04900	1.24179	0.82093	2.01025	38.00929	49.75422	249.6216	6.7067	0.1398		

Mínimo	90.66167	2.72930	0.87682	0.13332	1.00225	37.94712	49.74509	212.92360	0.04401	0.05142		
Promedios	94.49135	5.13615	1.20029	0.77245	1.85891	38.94163	50.48630	247.18775	7.29568	1.20429		
Maximo	95.48869	9.29360	1.57173	0.98280	2.08621	42.64743	52.81476	279.68400	14.86018	6.0637		
D. Standard	1.25731	2.52694	0.15906	0.21379	0.27392	1.17834	0.89890	12.97972	3.12002	1.85019		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	89.80057	8.01203	0.82820	0.08734	0.94406	39.69410	51.260513	210.26130	0.03752	0.223459		
02/10/2022 05:00	90.66423	3.59008	0.85122	0.06737	0.91859	38.22752	49.879204	209.92870	0.03763	0.128011		
03/10/2022 05:00	89.17459	3.61166	0.83495	0.36218	1.19714	38.16320	49.850048	245.46780	0.30659	0.03088		
04/10/2022 05:00	91.29506	3.68229	0.87267	0.08433	0.97036	38.21158	49.913639	208.29620	0.03828	0.002807		
05/10/2022 05:00	90.04070	7.72116	0.82362	0.03886	0.86659	39.62245	51.255379	209.44220	0.03728	0.002994		
06/10/2022 05:00	89.52143	4.79380	0.79734	0.01778	0.83214	38.63453	50.298313	210.38750	0.03749	0.001872		
07/10/2022 05:00	90.44706	3.21524	0.85475	0.11622	0.99820	38.12986	49.898823	208.40880	0.03822	0.718473		
08/10/2022 05:00	89.72635	8.33750	0.80976	0.10776	0.96458	39.76950	51.291042	210.78960	0.03611	0.013101		
09/10/2022 05:00	89.62087	3.59580	0.84120	0.13503	1.00195	38.23475	49.879612	209.15420	0.03667	0.022832		
10/10/2022 05:00	94.18974	3.42151	0.88182	0.70258	1.85053	38.13299	49.813786	246.63550	4.54664	0.513169		
11/10/2022 05:00	94.48484	2.87542	1.04149	0.57505	1.86118	37.96757	49.780094	241.93920	8.10092	0.055397		
12/10/2022 05:00	94.51618	3.08185	0.96255	0.66288	1.81483	38.05779	49.787502	245.89700	7.75417	0.047911		
13/10/2022 05:00	93.93344	3.19846	0.99657	0.64782	1.80638	38.07241	49.817921	246.14070	5.83015	0.00393		
14/10/2022 05:00	94.42131	3.08782	1.04333	0.68271	1.87693	38.02432	49.743343	247.15860	7.01052	0.000936		
15/10/2022 05:00	95.22003	2.62766	1.24973	0.56320	1.84906	37.89353	49.736603	243.10430	6.56929	0.006737		
16/10/2022 05:00	90.62740	2.73368	0.83342	0.18106	1.01726	37.93926	49.758461	209.61850	0.14418	0.001123		
17/10/2022 05:00	87.70219	3.34845	0.77538	0.18967	1.00994	38.13612	49.831245	209.10440	0.03752	0.000749		
18/10/2022 05:00	93.60819	3.02409	0.96941	0.62733	1.83844	37.99976	49.758759	246.40800	4.09498	0.049875		
19/10/2022 05:00	94.52979	2.68923	1.18412	0.59375	1.89242	37.91498	49.716354	246.12830	5.79487	0.044869		
20/10/2022 05:00	94.78719	2.86747	1.19200	0.63978	1.89480	37.96088	49.747181	247.77770	5.64965	0.000936		
21/10/2022 05:00	94.60795	2.23849	1.24635	0.50726	1.90677	37.77110	49.608791	244.48280	5.93898	0.003743		
22/10/2022 05:00	94.46004	2.63852	1.14992	0.65396	1.85233	37.89334	49.641369	246.67340	6.01417	0.004492		
23/10/2022 05:00	94.61549	2.80997	0.93040	0.67153	1.85293	37.97536	49.716274	246.78270	4.20179	0.004304		
24/10/2022 05:00	94.47565	2.82483	1.01288	0.76985	1.85760	37.95864	49.7047	247.76990	4.34956	0.002246		
25/10/2022 05:00	94.62744	2.85945	1.04617	0.78311	1.88933	37.97230	49.718849	246.57500	4.19224	0.002246		
26/10/2022 05:00	94.13896	2.79009	1.05503	0.76792	1.86029	37.95289	49.693565	247.48630	4.20442	0.00262		
27/10/2022 05:00	94.95341	2.79514	1.04803	0.76756	1.86541	37.94926	49.704773	247.33940	5.08987	0.000374		
28/10/2022 05:00	94.94720	2.82945	1.07352	0.76119	1.91146	37.95798	49.690365	246.76980	6.79052	0.008983		
29/10/2022 05:00	94.80761	2.69394	1.15480	0.71940	1.91277	37.88194	49.639545	245.20810	5.89822	0.003182		
30/10/2022 05:00	94.54456	2.76198	0.95430	0.72745	1.85539	37.92724	49.69334	248.44110	4.36063	0.009545		
31/10/2022 05:00	94.88744	2.73635	1.09713	0.74883	1.89659	37.90054	49.652462	248.87610	5.34480	0.015534		

Minimo	87.70219	2.23849	0.77538	0.01778	0.83214	37.77110	49.60879	208.29620	0.03611	0.00037		
Promedios	92.88313	3.53204	0.98103	0.48260	1.55052	38.19121	49.91877	234.46623	3.62980	0.06217		
Maximo	95.22003	8.33750	1.24973	0.78311	1.91277	39.76950	51.29104	248.87610	8.10092	0.71847		
D. Standard	2.35183	1.56796	0.14218	0.28130	0.43826	0.52506	0.46624	17.54307	2.85383	0.15686		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.67652	3.06928	1.39640	0.69801	2.09441	37.95827	49.66268	198.00845	20.06417	0.876279		
02/10/2022 09:00	94.61863	3.16872	1.32940	0.72501	2.05442	38.00078	49.69911	197.67303	20.11734	0.918882		
03/10/2022 09:00	94.61865	3.14415	1.35693	0.72236	2.07929	37.98447	49.67904	197.89731	19.44810	0.881082		
04/10/2022 09:00	94.56105	3.23818	1.33180	0.71266	2.04446	38.02226	49.71903	194.85656	17.50450	0.870924		
05/10/2022 09:00	94.59344	3.20038	1.34742	0.70413	2.05154	38.00732	49.70917	198.04235	16.82239	0.853238		
06/10/2022 09:00	94.94474	2.92184	1.30482	0.68756	1.99238	37.94144	49.70147	194.82901	16.24771	0.802967		
07/10/2022 09:00	95.26666	2.66423	1.27706	0.64886	1.92591	37.89561	49.71393	196.08242	17.16078	0.761066		
08/10/2022 09:00	95.20416	2.64600	1.32177	0.68502	2.00679	37.85947	49.64778	196.82857	16.52279	0.783041		
09/10/2022 09:00	94.97103	2.85840	1.24014	0.75587	2.01601	37.92438	49.65999	197.53478	15.46854	0.880396		
10/10/2022 09:00	95.25509	2.54188	1.29384	0.75888	2.05272	37.81688	49.58476	199.02983	16.23560	0.903665		
11/10/2022 09:00	95.18086	2.57258	1.31194	0.77922	2.09116	37.81477	49.56135	195.78668	17.10540	0.96634		
12/10/2022 09:00	95.39309	2.40737	1.44155	0.62858	2.07013	37.75746	49.57304	194.98619	15.09269	0.764492		
13/10/2022 09:00	95.44928	2.37996	1.41827	0.61703	2.03530	37.76744	49.59731	195.80212	13.99483	0.771874		
14/10/2022 09:00	95.29206	2.52860	1.34884	0.67784	2.02668	37.82605	49.62092	197.25399	13.98463	0.827635		
15/10/2022 09:00	95.82424	1.78167	1.45172	0.74910	2.20082	37.56100	49.37432	198.54941	15.07535	0.885761		
16/10/2022 09:00	95.59343	1.91239	1.56269	0.72454	2.28723	37.57218	49.34782	196.96287	15.14516	0.961422		
17/10/2022 09:00	96.30596	1.47621	1.20323	0.84820	2.05142	37.51513	49.39185	195.71348	15.12238	0.921855		
18/10/2022 09:00	96.21878	1.54875	1.37558	0.70751	2.08309	37.51807	49.41137	204.77286	16.12328	0.812029		
19/10/2022 09:00	95.54597	2.18561	1.42660	0.69386	2.12046	37.68854	49.49449	221.58914	17.00347	0.836275		
20/10/2022 09:00	96.14080	1.63473	1.34865	0.72564	2.07428	37.54610	49.42692	208.27135	17.77105	0.845191		
21/10/2022 09:00	96.57296	1.20150	1.36207	0.70342	2.06549	37.42674	49.36876	194.70957	17.74159	0.883786		
22/10/2022 09:00	96.65830	1.14427	1.26294	0.77292	2.03586	37.42394	49.36376	194.70787	17.42535	0.935559		
23/10/2022 09:00	96.49011	1.24550	1.29146	0.81345	2.10491	37.42631	49.32401	195.99265	18.89952	0.938574		
24/10/2022 09:00	96.35686	1.30585	1.32925	0.83767	2.16692	37.42458	49.28952	195.26824	19.39534	1.000079		
25/10/2022 09:00	96.35998	1.31642	1.44792	0.71114	2.15905	37.44565	49.33533	195.16186	16.18724	0.876736		
26/10/2022 09:00	96.40658	1.22928	1.44144	0.73724	2.17869	37.40678	49.29760	194.99209	15.28334	0.924933		
27/10/2022 09:00	96.18509	1.42316	1.53502	0.67134	2.20637	37.45235	49.32748	195.48267	15.06091	0.838921		
28/10/2022 09:00	96.49003	1.19959	1.33930	0.76185	2.10115	37.44511	49.34921	195.17821	15.49185	0.877667		
29/10/2022 09:00	95.51250	2.10854	1.10656	1.07526	2.18182	37.67037	49.36870	205.42478	15.85904	0.957595		
30/10/2022 09:00	95.96004	1.99466	0.41730	1.49012	1.90743	37.70679	49.41567	203.07035	17.20682	0.863303		
31/10/2022 09:00	95.07125	2.29291	1.56981	0.82662	2.39642	37.65684	49.32378	199.64230	15.10185	0.871553		

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

Minimo	94.56105	1.14427	0.41730	0.61703	1.90743	37.40678	49.28952	194.70787	13.98463	0.76107		
Promedios	95.60381	2.14008	1.32876	0.76358	2.09234	37.69236	49.49484	198.39035	16.63429	0.87397		
Maximo	96.65830	3.23818	1.56981	1.49012	2.39642	38.02226	49.71903	221.58914	20.11734	1.00008		
D. Standard	0.67963	0.70934	0.19595	0.15887	0.09797	0.21336	0.15429	5.48800	1.66795	0.06156		

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)
01/10/2022 09:00	94.75359	3.28346	1.47069	0.72945	2.16150	38.04527	49.74256	198.6556	21.75067	1.45477		
02/10/2022 09:00	94.73744	3.29561	1.39897	0.79301	2.11882	38.05196	49.7566	198.5448	21.39999	1.61859		
03/10/2022 09:00	94.69557	3.31404	1.42556	0.82790	2.11490	38.05662	49.76784	198.7489	21.10497	1.55721		
04/10/2022 09:00	94.62636	3.31074	1.43860	0.74821	2.11604	38.06958	49.77507	198.2475	19.17065	1.40225		
05/10/2022 09:00	94.69146	3.30129	1.50414	0.83543	2.13063	38.05683	49.74565	198.6466	17.84028	1.21984		
06/10/2022 09:00	95.31202	3.24739	1.44959	0.77335	2.09231	38.03492	49.7541	198.5907	16.93852	0.94822		
07/10/2022 09:00	95.39107	2.84873	1.34308	0.70771	1.98229	37.97286	49.78132	197.1396	18.52356	1.55846		
08/10/2022 09:00	95.32787	2.80084	1.39052	0.90454	2.15778	37.90999	49.71416	205.09	17.37827	1.03231		
09/10/2022 09:00	95.38358	3.04442	1.31833	0.91203	2.09590	37.97897	49.72123	205.09	16.77849	1.13175		
10/10/2022 09:00	95.40356	2.63462	1.33577	0.85498	2.13033	37.86782	49.69625	205.09	17.46177	1.4917		
11/10/2022 09:00	95.35625	2.72320	1.42284	1.00918	2.15091	37.88620	49.64933	197.7429	18.81022	1.40636		
12/10/2022 09:00	95.45180	2.43958	1.52075	0.72919	2.10239	37.77499	49.59621	197.3028	16.40554	1.47249		
13/10/2022 09:00	95.62115	2.58303	1.51720	0.68771	2.10507	37.83830	49.63928	201.5263	15.13501	1.4388		
14/10/2022 09:00	95.42010	2.68138	1.41189	0.82101	2.07415	37.86722	49.64904	204.7177	14.99586	1.51641		
15/10/2022 09:00	96.62959	3.38351	2.31171	0.98913	2.82013	37.86383	49.47741	222.05	15.21016	1.31029		
16/10/2022 09:00	96.66638	4.26960	2.71230	0.86885	3.08500	38.03328	49.38537	205.09	15.24356	1.48422		
17/10/2022 09:00	96.53706	1.65425	1.29204	0.92516	2.13371	37.54567	49.4207	196.2586	15.19625	1.44928		
18/10/2022 09:00	96.89364	2.24047	1.88686	0.78592	2.45836	37.70854	49.51754	222.2145	18.32317	1.07423		
19/10/2022 09:00	95.67150	2.32630	1.47932	0.73618	2.14340	37.73586	49.51218	222.4772	18.18122	1.00087		
20/10/2022 09:00	97.03864	2.80054	2.03914	0.80363	2.56708	37.75871	49.51527	223.5103	18.89093	1.54536		
21/10/2022 09:00	96.95977	1.95892	1.69259	0.77281	2.30030	37.59195	49.42413	196.8747	19.00783	1.42009		
22/10/2022 09:00	96.89108	1.29008	1.33372	0.83900	2.07968	37.49327	49.4153	195.2391	18.05459	1.34523		
23/10/2022 09:00	96.87682	2.13329	1.69430	0.86680	2.38109	37.65702	49.43734	220.9448	19.5422	1.43556		
24/10/2022 09:00	96.92238	2.84044	2.12390	1.02147	2.65164	37.74073	49.38686	199.5808	20.99642	1.57106		
25/10/2022 09:00	96.82716	2.49056	1.91690	0.81919	2.53835	37.69954	49.44188	198.4612	17.10413	1.37804		
26/10/2022 09:00	96.80972	2.86351	2.07598	0.91233	2.68181	37.74221	49.34639	199.9425	16.66438	1.36394		
27/10/2022 09:00	96.95454	4.26960	2.71230	0.82184	3.08500	38.03328	49.40357	205.09	16.05347	1.21073		
28/10/2022 09:00	96.68201	1.95419	1.74812	0.82757	2.37928	37.58491	49.40342	197.2491	16.65325	1.49445		
29/10/2022 09:00	96.60747	3.62235	2.42396	1.71975	2.87504	37.90837	49.57513	222.081	17.6051	1.56008		
30/10/2022 09:00	96.17270	2.04692	0.44738	1.81947	2.17097	37.79438	49.61709	204.5031	18.87007	1.35109		
31/10/2022 09:00	96.88895	3.83344	2.53066	1.77046	2.95219	37.94134	49.41154	204.5029	17.03316	1.39039		

Mínimo	94.62636	1.29008	0.44738	0.68771	1.98229	37.49327	49.34639	195.23910	14.99586	0.94822		
Promedios	96.00649	2.82214	1.68933	0.92365	2.34955	37.84659	49.57031	204.55494	17.81689	1.37529		
Máximo	97.03864	4.26960	2.71230	1.81947	3.08500	38.06958	49.78132	223.51030	21.75067	1.61859		
D. Standard	0.85688	0.70231	0.48948	0.29387	0.33013	0.16864	0.14747	9.31824	1.88159	0.17952		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.51935	2.92648	1.29482	0.66816	2.02405	37.89357	49.594009	197.20890	18.56391	0.58477		
02/10/2022 09:00	94.49825	2.99187	1.26267	0.65990	2.00643	37.93091	49.614822	196.80590	19.11081	0.603984		
03/10/2022 09:00	94.52820	3.04974	1.26122	0.66455	2.00219	37.95566	49.643456	197.35170	17.59675	0.581277		
04/10/2022 09:00	94.49583	3.16636	1.27763	0.65959	1.99540	37.97523	49.668587	135.70240	16.40694	0.517645		
05/10/2022 09:00	94.51367	3.02844	1.18490	0.56437	2.00104	37.92475	49.617947	197.35570	15.66800	0.619455		
06/10/2022 09:00	94.58101	2.58342	1.23191	0.58498	1.90485	37.86874	49.628223	135.15120	15.32288	0.572792		
07/10/2022 09:00	95.11538	2.51376	1.21369	0.58229	1.86453	37.83568	49.652985	195.37330	16.07017	0.546966		
08/10/2022 09:00	95.04031	2.46000	1.25324	0.61935	1.93990	37.77950	49.498253	194.93750	15.20459	0.610347		
09/10/2022 09:00	94.76946	2.50695	1.17726	0.63864	1.93373	37.82851	49.570667	195.29830	14.56585	0.73212		
10/10/2022 09:00	95.04247	2.39115	1.22441	0.63799	1.93275	37.73898	49.485516	194.80820	14.42669	0.713904		
11/10/2022 09:00	95.03149	2.40101	1.14173	0.68885	1.99831	37.74137	49.483437	194.48860	15.24356	0.685707		
12/10/2022 09:00	95.33472	2.36059	1.33160	0.55669	2.04969	37.73964	49.542145	194.23540	13.47066	0.5819		
13/10/2022 09:00	95.26683	2.23640	1.32666	0.52830	2.00291	37.72367	49.53511	194.43650	13.11998	0.555699		
14/10/2022 09:00	95.13404	2.42349	1.21626	0.60119	1.96529	37.78127	49.567204	194.59350	13.13111	0.642288		
15/10/2022 09:00	93.51865	1.24371	1.17765	0.50759	1.96243	37.41480	49.246754	194.77970	14.38773	0.587764		
16/10/2022 09:00	92.27469	1.09144	1.21319	0.37270	2.04744	37.37891	49.282421	194.39280	15.07100	0.73761		
17/10/2022 09:00	96.03882	1.30822	1.15367	0.77859	1.99610	37.47291	49.349216	195.05600	15.02925	0.601614		
18/10/2022 09:00	95.22512	0.90404	1.20701	0.57150	1.99042	37.33370	49.313923	193.82550	15.04456	0.504545		
19/10/2022 09:00	95.38593	2.08512	1.39420	0.63310	2.08972	37.65313	49.466713	220.47890	15.37020	0.687329		
20/10/2022 09:00	94.35533	0.91372	1.10876	0.52793	1.86701	37.36535	49.316677	194.02730	16.32205	0.622699		
21/10/2022 09:00	95.54427	0.89931	1.20793	0.59541	1.92097	37.35795	49.320213	193.95460	16.14671	0.724135		
22/10/2022 09:00	96.49952	0.96185	1.17108	0.69534	1.95039	37.36880	49.30167	194.07030	16.64212	0.608975		
23/10/2022 09:00	95.37629	0.94311	1.15715	0.64031	1.98567	37.33458	49.28529	194.01790	18.02954	0.637547		
24/10/2022 09:00	94.23397	0.92279	1.13053	0.52775	2.01168	37.35854	49.229443	193.90930	17.16675	0.609349		
25/10/2022 09:00	94.79186	1.00940	1.23749	0.54358	1.94682	37.36083	49.188412	194.07920	15.07657	0.518768		
26/10/2022 09:00	94.16149	0.93114	1.20662	0.60583	2.07741	37.33534	49.250366	193.99700	13.85614	0.63031		
27/10/2022 09:00	92.27469	0.87689	1.25560	0.37270	2.01615	37.31293	49.278515	193.71200	13.95633	0.583148		
28/10/2022 09:00	95.43025	0.98858	1.18121	0.63116	2.00283	37.36515	49.264217	194.59150	14.66883	0.601863		
29/10/2022 09:00	93.16827	1.01341	0.40069	0.45108	1.88035	37.36759	49.234207	194.87820	14.89984	0.550833		
30/10/2022 09:00	95.69397	1.94428	0.35150	1.25508	1.69532	37.61457	49.166485	201.36170	15.39942	0.628189		
31/10/2022 09:00	92.87058	0.89970	0.37135	0.42153	1.94944	37.34924	49.201557	194.18150	13.62513	0.581152		

Mínimo	92.27469	0.87689	0.35150	0.37270	1.69532	37.31293	49.16649	135.15120	13.11998	0.50455		
Promedios	94.66822	1.80569	1.13947	0.60600	1.96810	37.59554	49.41285	192.03421	15.43852	0.61176		
Máximo	96.49952	3.16636	1.39420	1.25508	2.08972	37.97523	49.66859	220.47890	19.11081	0.73761		
D. Standard	0.99248	0.84400	0.26194	0.15155	0.07529	0.24068	0.16652	15.86095	1.51401	0.06156		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.77591	2.96322	1.37897	0.71482	2.09379	37.86460	49.60043	258.80568	29.10486	0.067873		
02/10/2022 09:00	94.75811	2.97873	1.37852	0.71649	2.09501	37.86944	49.60230	258.97977	30.08576	0.06027		
03/10/2022 09:00	94.74756	2.98699	1.37744	0.71939	2.09683	37.87152	49.60201	259.07357	31.17753	0.059701		
04/10/2022 09:00	94.73387	2.99722	1.37878	0.72129	2.10007	37.87332	49.60116	258.99161	30.81409	0.063031		
05/10/2022 09:00	94.70844	3.02500	1.37319	0.72438	2.09757	37.88179	49.60651	258.75949	28.94343	0.058188		
06/10/2022 09:00	94.69874	3.03650	1.37576	0.72049	2.09625	37.88511	49.60994	258.73783	28.28329	0.06013		
07/10/2022 09:00	94.73770	3.00853	1.37125	0.71611	2.08736	37.87896	49.61143	258.45614	26.54780	0.053923		
08/10/2022 09:00	94.76615	2.98460	1.36853	0.71496	2.08349	37.87286	49.60986	258.17938	26.01835	0.052589		
09/10/2022 09:00	94.78557	2.97065	1.36373	0.71472	2.07845	37.86988	49.61047	257.59098	23.54850	0.048371		
10/10/2022 09:00	94.77704	2.97231	1.35689	0.71912	2.07601	37.87921	49.61589	258.32460	27.02233	0.053837		
11/10/2022 09:00	94.75914	2.95103	1.33422	0.72449	2.05871	37.93345	49.65350	264.08768	29.45583	0.057861		
12/10/2022 09:00	94.78976	2.89296	1.33190	0.72673	2.05863	37.94924	49.66185	269.82833	33.21262	0.054711		
13/10/2022 09:00	94.75247	2.87364	1.31660	0.73000	2.04660	38.01640	49.70492	274.89650	34.21388	0.067577		
14/10/2022 09:00	94.73280	2.86073	1.31221	0.72905	2.04125	38.04891	49.72618	276.56651	33.61520	0.079048		
15/10/2022 09:00	94.73287	2.83976	1.32311	0.72630	2.04941	38.06593	49.73283	281.23667	36.29362	0.072014		
16/10/2022 09:00	94.70546	2.81585	1.33953	0.71915	2.05888	38.11022	49.75552	286.16796	40.18169	0.064107		
17/10/2022 09:00	94.65554	2.81143	1.34626	0.71813	2.06440	38.15494	49.77863	288.63201	39.85344	0.065277		
18/10/2022 09:00	94.68270	2.77767	1.34931	0.72025	2.06956	38.13850	49.76651	287.71788	30.48724	0.052012		
19/10/2022 09:00	94.79756	2.70777	1.35853	0.72225	2.08079	38.05167	49.71104	283.62458	24.56500	0.064216		
20/10/2022 09:00	94.86332	2.66169	1.36502	0.72079	2.08582	38.01222	49.68641	282.16495	28.57193	0.064271		
21/10/2022 09:00	94.90026	2.63412	1.36261	0.72334	2.08595	37.99639	49.67660	281.90429	32.55040	0.056816		
22/10/2022 09:00	94.98550	2.57018	1.36279	0.72632	2.08912	37.95335	49.64963	280.64035	36.05241	0.070002		
23/10/2022 09:00	95.03797	2.52908	1.36063	0.72717	2.08780	37.93355	49.63854	280.41235	39.32481	0.060099		
24/10/2022 09:00	95.06043	2.50245	1.35073	0.72906	2.07978	37.93943	49.64505	280.72608	42.37009	0.064528		
25/10/2022 09:00	95.06548	2.49028	1.34376	0.73152	2.07527	37.94724	49.65097	280.95767	41.01514	0.061643		
26/10/2022 09:00	95.07876	2.47784	1.34749	0.73215	2.07964	37.93662	49.64232	280.58262	39.79813	0.062586		
27/10/2022 09:00	95.09895	2.46131	1.35415	0.73676	2.09091	37.91021	49.62139	278.94900	38.88895	0.056566		
28/10/2022 09:00	95.12555	2.44130	1.35915	0.74089	2.10003	37.88259	49.60035	277.22998	42.38499	0.056332		
29/10/2022 09:00	95.14832	2.41961	1.36476	0.74346	2.10821	37.86409	49.58510	276.81156	40.03059	0.058032		
30/10/2022 09:00	95.17569	2.39852	1.35911	0.75111	2.11023	37.85045	49.57470	276.66115	39.06162	0.061518		
31/10/2022 09:00	95.20362	2.37935	1.35502	0.75578	2.11079	37.83678	49.56606	276.29969	37.34161	0.057245		

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

Minimo	94.65554	2.37935	1.31221	0.71472	2.04125	37.83678	49.56606	257.59098	23.54850	0.04837		
Promedios	94.86585	2.75549	1.35548	0.72634	2.08182	37.94448	49.64833	272.64506	33.57468	0.06079		
Maximo	95.20362	3.03650	1.37897	0.75578	2.11079	38.15494	49.77863	288.63201	42.38499	0.07905		
D. Standard	0.17301	0.22751	0.01799	0.01027	0.01857	0.08953	0.05829	10.86987	5.69253	0.00643		

Observaciones: Temperatura de Rocío fuera de especificación del 13 al 31

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.78300	2.97065	1.38109	0.71758	2.09671	37.86678	49.60257	259.9808	42.22803	0.30693		
02/10/2022 09:00	94.77151	2.99039	1.37953	0.71934	2.09681	37.87139	49.60369	259.9047	43.54031	0.15608		
03/10/2022 09:00	94.75850	3.00009	1.37866	0.72211	2.09920	37.87447	49.60417	260.0671	43.85202	0.15739		
04/10/2022 09:00	94.74524	3.01146	1.38124	0.72425	2.10219	37.87569	49.60246	259.9623	44.21523	0.14448		
05/10/2022 09:00	94.72665	3.03744	1.37889	0.72701	2.10133	37.88605	49.60916	259.7241	37.4298	0.13756		
06/10/2022 09:00	94.70774	3.04312	1.37894	0.72697	2.09784	37.88631	49.61166	259.3956	35.91992	0.16451		
07/10/2022 09:00	94.75911	3.02708	1.37434	0.71812	2.09246	37.88325	49.61374	259.949	34.051	0.10537		
08/10/2022 09:00	94.77669	2.99122	1.36956	0.71658	2.08596	37.87764	49.61222	259.5385	33.15482	0.14411		
09/10/2022 09:00	94.79573	2.97325	1.36606	0.71876	2.08053	37.87114	49.61173	258.2306	27.94328	0.08946		
10/10/2022 09:00	94.78490	2.97469	1.36349	0.72465	2.07842	37.89927	49.62927	259.446	34.99172	0.12296		
11/10/2022 09:00	94.77507	2.97062	1.35293	0.72896	2.07321	38.00446	49.70202	272.4791	38.96056	0.11959		
12/10/2022 09:00	94.81239	2.92917	1.33866	0.72996	2.06613	38.00800	49.70314	275.2164	45.29511	0.11416		
13/10/2022 09:00	94.82252	2.88935	1.33881	0.73667	2.06651	38.15733	49.79807	281.8755	47.16959	0.22552		
14/10/2022 09:00	94.75381	2.86965	1.31847	0.73462	2.04672	38.15882	49.79766	282.9529	45.66389	0.23375		
15/10/2022 09:00	94.74278	2.85617	1.33420	0.72854	2.05594	38.08842	49.74591	284.5243	49.81084	0.19464		
16/10/2022 09:00	94.74012	2.83042	1.35390	0.72267	2.06687	38.20551	49.80787	292.0189	51.02988	0.12895		
17/10/2022 09:00	94.70201	2.81936	1.35242	0.71963	2.07182	38.20505	49.80403	291.6423	51.95391	0.16507		
18/10/2022 09:00	94.78793	2.80759	1.35673	0.72243	2.07851	38.22815	49.8158	292.6926	37.49799	0.08347		
19/10/2022 09:00	94.91483	2.74558	1.37331	0.72412	2.09650	38.09569	49.73959	286.0858	29.40167	0.1194		
20/10/2022 09:00	94.89639	2.67935	1.37130	0.72255	2.09384	38.01961	49.69096	282.853	36.16762	0.23282		
21/10/2022 09:00	94.95336	2.66094	1.36448	0.72470	2.08822	38.01382	49.6875	282.8247	41.55171	0.11154		
22/10/2022 09:00	95.08385	2.62052	1.36443	0.72859	2.09185	37.98226	49.66754	282.3941	49.32239	0.21354		
23/10/2022 09:00	95.08660	2.56397	1.36268	0.72840	2.09108	37.94868	49.64684	281.9311	50.42871	0.14785		
24/10/2022 09:00	95.09671	2.52787	1.35828	0.73345	2.08503	37.95076	49.65414	282.1602	57.11256	0.21728		
25/10/2022 09:00	95.08191	2.49763	1.34651	0.73428	2.07686	37.95429	49.65522	281.8793	52.37835	0.11996		
26/10/2022 09:00	95.08862	2.48651	1.35220	0.73503	2.08721	37.94729	49.65052	281.763	49.99176	0.1282		
27/10/2022 09:00	95.10832	2.46788	1.35731	0.74102	2.09568	37.92577	49.63184	280.9731	49.10669	0.11697		
28/10/2022 09:00	95.14548	2.45571	1.36858	0.74572	2.10876	37.90732	49.61854	280.4708	56.70621	0.19314		
29/10/2022 09:00	95.17050	2.44019	1.36832	0.75057	2.11347	37.88768	49.60082	279.8441	51.13982	0.11716		
30/10/2022 09:00	95.20847	2.41743	1.36326	0.75701	2.11501	37.86754	49.58571	279.0627	49.76075	0.16619		
31/10/2022 09:00	95.23180	2.39286	1.35785	0.75943	2.11240	37.85335	49.57581	278.6065	49.87069	0.12146		

Mínimo	94.70201	2.39286	1.31847	0.71658	2.04672	37.85335	49.57581	258.23060	27.94328	0.08347		
Promedios	94.89718	2.77252	1.36150	0.72980	2.08752	37.97425	49.66710	275.17578	44.11764	0.15482		
Máximo	95.23180	3.04312	1.38124	0.75943	2.11501	38.22815	49.8158	292.69260	57.11256	0.30693		
D. Standard	0.17454	0.22457	0.01509	0.01112	0.01667	0.11636	0.07459	11.64171	7.81009	0.05071		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.76556	2.95825	1.37525	0.71219	2.09121	37.86038	49.598816	257.21790	19.83027	0.029008		
02/10/2022 09:00	94.74580	2.96829	1.37709	0.71419	2.09239	37.86454	49.600414	257.54080	20.92267	0.029196		
03/10/2022 09:00	94.73322	2.97996	1.37680	0.71570	2.09426	37.86764	49.60004	257.56020	21.53219	0.02564		
04/10/2022 09:00	94.71875	2.98983	1.37615	0.71909	2.09702	37.87035	49.599705	257.88190	24.05794	0.025265		
05/10/2022 09:00	94.69769	3.00600	1.36911	0.72113	2.09554	37.87438	49.602276	257.93800	23.58619	0.026575		
06/10/2022 09:00	94.69355	3.02721	1.36941	0.71695	2.09524	37.88163	49.607117	258.27630	22.55919	0.029196		
07/10/2022 09:00	94.71399	2.99151	1.36896	0.71442	2.08372	37.87378	49.609871	257.62080	21.48070	0.029757		
08/10/2022 09:00	94.75645	2.97657	1.36723	0.71408	2.08133	37.87027	49.608868	257.60880	22.25443	0.025265		
09/10/2022 09:00	94.78118	2.96335	1.35856	0.71232	2.07613	37.86849	49.609314	257.19760	20.32150	0.027886		
10/10/2022 09:00	94.76723	2.96647	1.34433	0.71493	2.06899	37.86949	49.610203	256.87740	20.91989	0.029008		
11/10/2022 09:00	94.74234	2.90466	1.30974	0.72028	2.03812	37.88447	49.619926	258.04350	23.05460	0.023955		
12/10/2022 09:00	94.76732	2.85292	1.31071	0.72420	2.04041	37.93507	49.651756	265.68330	24.38635	0.031067		
13/10/2022 09:00	94.65018	2.84840	1.27883	0.72552	2.01550	37.93644	49.653656	268.27970	24.79409	0.029383		
14/10/2022 09:00	94.65617	2.84823	1.28466	0.72747	2.01928	38.00821	49.702133	270.97260	25.50520	0.0335		
15/10/2022 09:00	94.71716	2.81322	1.31746	0.72174	2.04512	38.04698	49.723648	277.73810	25.48015	0.033313		
16/10/2022 09:00	94.61266	2.79085	1.33011	0.71276	2.05278	38.05929	49.728302	280.94520	27.10693	0.032003		
17/10/2022 09:00	94.60772	2.79677	1.34030	0.71474	2.05833	38.10575	49.753433	285.18590	34.42395	0.030693		
18/10/2022 09:00	94.58290	2.70077	1.34661	0.71827	2.06494	38.07870	49.727634	286.26940	25.77656	0.032564		
19/10/2022 09:00	94.74404	2.61999	1.35246	0.72059	2.07326	37.97360	49.658791	280.38310	18.15617	0.034062		
20/10/2022 09:00	94.84584	2.63584	1.36359	0.71971	2.08359	37.98234	49.665195	280.54530	18.85615	0.029757		
21/10/2022 09:00	94.86385	2.59636	1.36106	0.72088	2.08401	37.96441	49.656857	280.37670	25.25193	0.0335		
22/10/2022 09:00	94.92387	2.49908	1.36166	0.72355	2.08607	37.90170	49.618214	278.65880	26.79800	0.032564		
23/10/2022 09:00	94.99850	2.49975	1.35804	0.72549	2.08601	37.89403	49.614075	277.09060	28.69892	0.033874		
24/10/2022 09:00	95.04066	2.47488	1.33727	0.72673	2.07072	37.90729	49.626217	277.95070	32.35047	0.027511		
25/10/2022 09:00	95.05722	2.46920	1.33474	0.72977	2.06897	37.93505	49.643562	279.16310	32.00953	0.028821		
26/10/2022 09:00	95.07182	2.46767	1.34516	0.73014	2.07582	37.92446	49.631615	278.77560	32.39083	0.035184		
27/10/2022 09:00	95.08882	2.45172	1.35296	0.73393	2.08689	37.89769	49.611435	276.71790	31.66441	0.033313		
28/10/2022 09:00	95.10679	2.42321	1.35442	0.73743	2.09185	37.85932	49.584366	274.63820	32.16539	0.029383		
29/10/2022 09:00	95.12681	2.40321	1.36111	0.73905	2.10055	37.84225	49.569214	273.29900	31.74374	0.03219		
30/10/2022 09:00	95.15908	2.37805	1.35549	0.74365	2.10690	37.82442	49.557934	273.40080	30.74039	0.026763		
31/10/2022 09:00	95.19037	2.36347	1.35268	0.75126	2.10911	37.81251	49.549854	272.29200	28.46931	0.035372		

Mínimo	94.58290	2.36347	1.27883	0.71219	2.01550	37.81251	49.54985	256.87740	18.15617	0.02396		
Promedios	94.83637	2.73115	1.34813	0.72329	2.07529	37.91855	49.63208	270.06868	25.71897	0.03018		
Máximo	95.19037	3.02721	1.37709	0.75126	2.10911	38.10575	49.75343	286.26940	34.42395	0.03537		
D. Standard	0.18330	0.23210	0.02540	0.00968	0.02387	0.07549	0.05071	10.25807	4.65751	0.00314		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	92.89924	5.56700	0.94101	0.47041	1.41141	38.90568	50.57357	242.42164	11.03885	0.738919		
02/10/2022 09:00	92.59429	5.96379	0.93580	0.40143	1.33723	39.03427	50.69658	239.69713	10.32657	0.883229		
03/10/2022 09:00	92.75323	5.74645	0.84333	0.51949	1.36282	38.98365	50.62716	240.75996	9.66363	1.064142		
04/10/2022 09:00	93.63204	4.70495	0.84358	0.65414	1.49772	38.65509	50.34690	246.44663	8.32865	0.385134		
05/10/2022 09:00	94.47677	3.61373	1.04117	0.72717	1.76834	38.22699	49.96196	248.79365	7.57541	0.038681		
06/10/2022 09:00	93.83048	4.35133	1.00361	0.57311	1.57672	38.56707	50.28040	247.06224	7.52611	0.937004		
07/10/2022 09:00	92.57983	6.00832	0.91522	0.38530	1.30052	39.06314	50.73405	242.43693	8.04505	2.13371		
08/10/2022 09:00	93.62715	4.69716	1.01230	0.50374	1.51604	38.63915	50.36493	240.79784	6.08917	1.120184		
09/10/2022 09:00	94.16106	4.13138	0.96100	0.60273	1.56374	38.45352	50.21443	244.44273	4.98623	0.527883		
10/10/2022 09:00	92.79648	5.73362	0.77345	0.58187	1.35532	38.97017	50.60963	243.33040	7.23367	1.530452		
11/10/2022 09:00	94.43997	3.66200	0.83123	0.89462	1.72585	38.27898	49.97155	245.05145	6.55073	0.145721		
12/10/2022 09:00	94.58720	3.48488	0.91766	0.85012	1.76778	38.20532	49.92055	248.16476	8.32628	0.098886		
13/10/2022 09:00	94.98204	3.10550	1.00362	0.75534	1.75896	38.09637	49.88378	247.93889	8.79262	0.054758		
14/10/2022 09:00	94.85125	3.25352	0.97787	0.75283	1.73069	38.15674	49.93209	247.51012	11.50899	0.04236		
15/10/2022 09:00	94.87790	3.19000	1.09108	0.68309	1.77416	38.11715	49.90601	248.36749	11.74993	0.041969		
16/10/2022 09:00	94.85873	3.16856	1.07263	0.73353	1.80616	38.10588	49.87302	248.40313	13.08360	0.196741		
17/10/2022 09:00	94.70139	3.32734	1.09926	0.70418	1.80344	38.15111	49.90736	248.21375	12.17087	0.094287		
18/10/2022 09:00	94.56668	3.48710	0.93990	0.79632	1.73621	38.25066	49.97318	251.27532	8.41131	0.052659		
19/10/2022 09:00	94.77051	3.35516	1.11938	0.56428	1.68366	38.21437	50.03004	250.22355	6.58481	0.046776		
20/10/2022 09:00	95.49394	2.60181	1.19919	0.56913	1.76832	37.93616	49.83090	247.93847	8.80207	0.03878		
21/10/2022 09:00	95.25525	2.81243	1.15400	0.63267	1.78667	37.99566	49.84194	247.73299	10.43610	0.041184		
22/10/2022 09:00	95.05832	2.96114	1.19543	0.62970	1.82513	38.02999	49.84505	250.11243	11.29508	0.04114		
23/10/2022 09:00	95.27334	2.63013	1.19057	0.64057	1.83114	38.00673	49.82561	249.82639	12.80660	0.041752		
24/10/2022 09:00	95.08914	2.84987	1.08783	0.74749	1.83532	38.04003	49.81804	250.36233	12.42276	0.040199		
25/10/2022 09:00	94.97514	3.07625	0.92109	0.85429	1.77537	38.09464	49.85189	250.36254	11.14169	0.043918		
26/10/2022 09:00	95.17012	2.88230	0.98030	0.80758	1.78788	38.02779	49.81851	251.15886	10.11909	0.042949		
27/10/2022 09:00	94.87349	3.16527	0.99468	0.79753	1.79221	38.11231	49.86789	250.81921	9.42065	0.041202		
28/10/2022 09:00	95.23718	2.81628	0.99488	0.78902	1.78390	38.01231	49.81569	251.24541	9.96861	0.060078		
29/10/2022 09:00	95.18872	2.82962	1.01677	0.79690	1.81367	38.00875	49.79826	251.60236	10.47231	0.044254		
30/10/2022 09:00	95.19393	2.81588	1.07914	0.76022	1.83936	37.98237	49.78007	250.86544	10.40714	0.038691		
31/10/2022 09:00	95.12409	2.91147	0.99277	0.81860	1.81137	38.02243	49.80218	250.99206	10.61077	0.076934		

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

Minimo	92.57983	2.60181	0.77345	0.38530	1.30052	37.93616	49.78007	239.69713	4.98623	0.03868		
Promedios	94.44900	3.70659	1.00418	0.67734	1.68152	38.30143	50.05494	247.55987	9.54501	0.34466		
Maximo	95.49394	6.00832	1.19919	0.89462	1.83936	39.06314	50.73405	251.60236	13.08360	2.13371		
D. Standard	0.89643	1.08046	0.10861	0.13492	0.17179	0.35913	0.30768	3.51323	2.08926	0.52754		

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 Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 09:00	94.13297	7.85852	1.04319	0.65472	1.69791	39.66120	51.24329	243.1708	19.45994	1.58049		
02/10/2022 09:00	93.87643	8.51307	1.02039	0.61335	1.62906	39.89638	51.46587	241.5962	17.61723	4.76861		
03/10/2022 09:00	94.55736	8.60162	1.00241	0.88158	1.75141	39.95731	51.46468	244.4634	16.99727	4.58895		
04/10/2022 09:00	94.55959	7.77176	0.97451	0.95189	1.74941	39.72503	51.3247	247.4577	16.77699	0.75703		
05/10/2022 09:00	94.55314	3.68127	1.16193	0.84809	1.82840	38.24995	49.99541	249.4355	14.58869	0.09887		
06/10/2022 09:00	94.43225	5.50157	1.06566	0.70419	1.76653	39.03078	50.60955	249.7401	13.28415	2.36746		
07/10/2022 09:00	93.06755	7.44834	1.03542	0.47436	1.45218	39.57027	51.20111	245.1594	14.09405	6.0637		
08/10/2022 09:00	95.05646	6.97229	1.17041	0.70162	1.76708	39.45727	51.07725	243.3087	13.08629	5.15021		
09/10/2022 09:00	94.92272	5.13597	1.05900	0.69655	1.73845	38.78864	50.46499	245.422	10.7529	1.36489		
10/10/2022 09:00	94.34403	7.47336	0.80998	0.88388	1.69386	39.53758	51.12667	245.0766	12.76181	3.98669		
11/10/2022 09:00	94.59420	4.12958	0.90948	0.94945	1.76908	38.50704	50.16468	247.3952	12.52174	0.47761		
12/10/2022 09:00	94.82192	3.64058	1.09445	0.91451	1.80160	38.25877	49.95099	248.6551	16.8258	0.17442		
13/10/2022 09:00	95.17918	3.26883	1.16255	0.84780	1.80127	38.14242	49.90795	248.5802	16.18474	0.10836		
14/10/2022 09:00	94.98048	3.44197	1.09483	0.87994	1.79916	38.20944	49.99549	248.2489	19.93217	0.05397		
15/10/2022 09:00	94.98602	3.31865	1.16480	0.74050	1.80918	38.16382	49.95912	248.8369	19.21987	0.0507		
16/10/2022 09:00	94.98384	3.36201	1.13467	0.85246	1.84439	38.17376	49.89839	248.6464	19.42696	1.34855		
17/10/2022 09:00	95.03938	4.14531	1.22822	0.86148	1.85513	38.47916	50.10155	248.3829	19.10512	0.81853		
18/10/2022 09:00	95.00047	5.19468	1.04588	0.89788	1.78320	39.32919	50.87316	252.5238	15.05959	0.07028		
19/10/2022 09:00	95.41550	6.45821	1.26797	0.75322	1.81439	39.73797	51.25878	252.5496	11.78175	0.05065		
20/10/2022 09:00	95.53184	2.65798	1.21477	0.59707	1.80076	37.95638	49.83977	248.4572	17.12127	0.05142		
21/10/2022 09:00	95.50835	3.05434	1.21139	0.70016	1.81872	38.07038	49.88134	248.8076	18.04856	0.06531		
22/10/2022 09:00	95.24846	3.19255	1.27505	0.68440	1.86346	38.10796	49.89376	250.7878	18.06043	0.05239		
23/10/2022 09:00	95.69537	2.88774	1.48855	0.73959	1.97856	38.25601	49.97346	252.4138	18.82548	0.0531		
24/10/2022 09:00	95.36857	3.17243	1.32076	0.95999	1.96115	38.24375	49.92583	250.895	19.97173	0.05335		
25/10/2022 09:00	95.15353	3.39411	0.96030	0.90867	1.83198	38.16898	49.8905	250.6413	17.44839	0.05258		
26/10/2022 09:00	95.31168	2.94884	1.01339	0.84843	1.82279	38.05834	49.84271	251.2312	16.98936	0.05148		
27/10/2022 09:00	95.13528	3.70869	1.03565	0.83129	1.85651	38.31124	50.00727	251.1816	16.39315	0.05314		
28/10/2022 09:00	95.33806	3.10811	1.07162	0.83550	1.82594	38.09262	49.86823	251.5899	15.96183	0.13999		
29/10/2022 09:00	95.28729	2.87971	1.06584	0.84001	1.84085	38.03148	49.8216	251.8472	17.18722	0.10349		
30/10/2022 09:00	95.33096	2.91348	1.18673	0.84312	1.93625	38.03092	49.82579	251.4824	17.11995	0.06981		
31/10/2022 09:00	95.31858	3.17191	1.16821	0.92710	1.87735	38.11567	49.86569	252.5032	17.74913	0.1398		

Mínimo	93.06755	2.65798	0.80998	0.47436	1.45218	37.95638	49.8216	241.59620	10.7529	0.05065		
Promedios	94.92682	4.61314	1.11155	0.80074	1.79890	38.65547	50.34586	248.72541	16.46302	1.12148		
Máximo	95.69537	8.60162	1.48855	0.95999	1.97856	39.95731	51.46587	252.54960	19.97173	6.0637		
D. Standard	0.55096	1.96245	0.13230	0.11921	0.09729	0.69047	0.60416	3.04920	2.51772	1.80180		

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)
01/10/2022 09:00	91.08676	3.99036	0.78934	0.22068	1.01001	38.38291	50.100822	241.67090	6.15732	0.223459		
02/10/2022 09:00	90.57355	4.33254	0.76463	0.10433	0.87070	38.49604	50.207001	238.16280	5.41998	0.09526		
03/10/2022 09:00	90.34521	3.51102	0.75559	0.14628	0.91768	38.23808	49.945076	238.45050	4.98865	0.002807		
04/10/2022 09:00	91.14366	3.52346	0.76183	0.16770	0.93621	38.24114	49.941025	245.10590	4.15237	0.024704		
05/10/2022 09:00	94.42785	3.53382	0.90162	0.65827	1.73321	38.17979	49.920471	247.33000	3.56144	0.001872		
06/10/2022 09:00	93.05412	3.67819	0.92131	0.40542	1.32673	38.25272	49.988728	245.03030	4.21832	0.002433		
07/10/2022 09:00	91.44208	5.28902	0.80853	0.16998	0.99308	38.85092	50.527637	240.82500	3.84899	0.630138		
08/10/2022 09:00	91.73219	3.04880	0.83980	0.24576	1.08556	38.12432	49.945251	238.86910	2.83728	0.013101		
09/10/2022 09:00	93.33511	3.20288	0.74550	0.48661	1.40565	38.13559	49.930614	243.43860	2.78583	0.022832		
10/10/2022 09:00	91.40522	3.78891	0.74441	0.30176	1.06691	38.32636	50.015938	241.84650	3.62211	0.119215		
11/10/2022 09:00	93.98573	3.52676	0.76759	0.82499	1.62501	38.22366	49.92741	242.80980	2.47190	0.055397		
12/10/2022 09:00	94.43234	3.26634	0.85566	0.68814	1.74454	38.12532	49.88332	247.33650	2.84915	0.025827		
13/10/2022 09:00	94.78162	2.89435	0.88374	0.61974	1.71742	38.02008	49.855293	247.20790	4.67076	0.00393		
14/10/2022 09:00	94.71825	3.13219	0.86271	0.63523	1.69846	38.12089	49.876221	247.29390	6.99360	0.000936		
15/10/2022 09:00	94.75130	3.06482	1.03397	0.63150	1.72431	38.07483	49.864155	247.95590	6.01091	0.006737		
16/10/2022 09:00	94.66381	3.02517	0.95089	0.68896	1.76940	38.04547	49.820965	248.13440	6.46994	0.001123		
17/10/2022 09:00	93.85249	2.95192	0.87957	0.60661	1.71772	38.01728	49.820843	248.01560	6.53325	0.000749		
18/10/2022 09:00	92.58542	3.08321	0.84404	0.44487	1.28890	38.09296	49.879925	249.33850	4.32121	0.049875		
19/10/2022 09:00	91.60454	2.67232	0.78229	0.25668	1.04515	37.96227	49.831829	248.10840	3.12879	0.044869		
20/10/2022 09:00	95.42055	2.56493	1.18781	0.55640	1.75900	37.91690	49.809723	247.35560	3.63134	0.000936		
21/10/2022 09:00	94.99598	2.59942	1.09603	0.56347	1.75900	37.93715	49.804928	247.19370	4.45047	0.003743		
22/10/2022 09:00	94.81142	2.80100	1.06360	0.58094	1.74800	37.99015	49.812084	249.40060	5.14034	0.004492		
23/10/2022 09:00	94.93313	2.17873	1.04622	0.49001	1.73632	37.78714	49.667244	249.16590	6.74430	0.004304		
24/10/2022 09:00	94.60140	2.58634	0.83204	0.64031	1.72277	37.90476	49.707935	249.89140	5.55452	0.002246		
25/10/2022 09:00	94.66769	2.94303	0.87849	0.79101	1.73971	38.04540	49.799828	250.03040	5.10209	0.002246		
26/10/2022 09:00	95.09714	2.77250	0.94524	0.74065	1.74857	37.99095	49.791546	251.09980	3.96375	0.00262		
27/10/2022 09:00	94.33358	2.92639	0.96820	0.77286	1.74851	38.02950	49.788963	250.15290	3.94792	0.000374		
28/10/2022 09:00	94.96289	2.73828	0.94181	0.74443	1.74373	37.98373	49.786858	250.45560	3.60760	0.008983		
29/10/2022 09:00	95.13693	2.75049	0.96886	0.74779	1.78668	37.98122	49.773632	251.31040	3.71708	0.003182		
30/10/2022 09:00	95.00623	2.62692	0.96814	0.70881	1.78830	37.91433	49.720551	250.43210	5.09021	0.009545		
31/10/2022 09:00	94.90203	2.66234	0.84790	0.68728	1.73707	37.92913	49.743977	250.18320	4.90687	0.017031		

Minimo	90.34521	2.17873	0.74441	0.10433	0.87070	37.78714	49.66724	238.16280	2.47190	0.00037		
Promedios	93.63839	3.15053	0.89153	0.52669	1.50627	38.10713	49.88677	246.56781	4.54511	0.04468		
Maximo	95.42055	5.28902	1.18781	0.82499	1.78830	38.85092	50.52764	251.31040	6.99360	0.63014		
D. Standard	1.61675	0.61691	0.11298	0.21952	0.33408	0.20756	0.16425	3.91549	1.25482	0.11812		

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/m ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.68525	3.07197	1.34998	0.72983	2.07982	37.96889	49.67085	250.28848	20.88919	0.848834		
02/10/2022 09:00	94.62294	3.17331	1.28439	0.75797	2.04236	38.01109	49.70570	250.76641	20.80950	0.845861		
03/10/2022 09:00	94.62420	3.14891	1.31041	0.75533	2.06573	37.99559	49.68678	251.60136	19.75325	0.78669		
04/10/2022 09:00	94.56605	3.24349	1.28594	0.74506	2.03100	38.03337	49.72684	251.02702	19.02097	0.789679		
05/10/2022 09:00	94.59927	3.20501	1.30183	0.73642	2.03825	38.01772	49.71652	250.05669	17.15095	0.78277		
06/10/2022 09:00	94.95322	2.92356	1.25956	0.71943	1.97899	37.95101	49.70849	248.04825	17.89076	0.788068		
07/10/2022 09:00	95.27376	2.66409	1.23491	0.68066	1.91557	37.90377	49.71876	249.85547	18.43908	0.809283		
08/10/2022 09:00	95.19190	2.66675	1.26538	0.72797	1.99336	37.87600	49.65625	250.58260	20.15660	0.698292		
09/10/2022 09:00	94.97472	2.82693	1.18694	0.81054	1.99748	37.96226	49.68481	252.21141	19.18119	1.922094		
10/10/2022 09:00	95.23721	2.55819	1.23141	0.79119	2.02260	37.86230	49.61987	252.21171	19.39543	1.136065		
11/10/2022 09:00	95.21646	2.53667	1.29204	0.79797	2.09001	37.80842	49.55666	251.39635	16.67804	0.796245		
12/10/2022 09:00	95.40408	2.40007	1.38717	0.65359	2.04076	37.78940	49.60179	250.42234	14.63255	0.880733		
13/10/2022 09:00	95.40137	2.41490	1.36584	0.64875	2.01459	37.81516	49.62969	252.01337	14.84849	0.739647		
14/10/2022 09:00	95.31151	2.51862	1.30477	0.70272	2.00749	37.84019	49.63483	251.77480	14.82728	0.741025		
15/10/2022 09:00	95.25810	2.43452	1.32372	0.80739	2.13111	37.77947	49.51890	251.69749	0.17383	0.984815		
16/10/2022 09:00	95.22641	2.44601	1.32905	0.81283	2.14188	37.78714	49.51712	252.59996	0.17523	0.822867		
17/10/2022 09:00	95.57135	2.18581	1.23640	0.84933	2.08573	37.71207	49.49012	251.93853	0.17523	0.794025		
18/10/2022 09:00	95.58656	2.17230	1.36800	0.72867	2.09667	37.69394	49.50311	250.30318	0.17668	0.655705		
19/10/2022 09:00	95.55795	2.18578	1.37891	0.72507	2.10398	37.69969	49.50399	250.55613	0.16699	0.744144		
20/10/2022 09:00	95.76134	2.01584	1.31206	0.77329	2.08535	37.64944	49.47170	250.56899	0.17134	0.797331		
21/10/2022 09:00	95.69830	2.07525	1.33978	0.74716	2.08694	37.66518	49.48637	248.15334	0.17238	0.714101		
22/10/2022 09:00	95.53076	2.12710	1.23931	0.76906	2.00837	37.86917	49.63382	253.40877	0.16844	1.132701		
23/10/2022 09:00	94.93078	2.30387	1.04639	0.83196	1.87835	38.46067	50.01650	281.95842	0.17378	2.015566		
24/10/2022 09:00	95.38168	2.25844	1.20287	0.88604	2.08891	37.85535	49.56246	279.46714	0.16972	0.919786		
25/10/2022 09:00	95.49513	2.25051	1.32109	0.75859	2.07968	37.74772	49.53498	262.95905	0.16838	0.730435		
26/10/2022 09:00	95.54436	2.20764	1.28187	0.79553	2.07740	37.73109	49.51761	259.21339	0.16838	0.730311		
27/10/2022 09:00	95.56400	2.22137	1.31821	0.73955	2.05776	37.73230	49.54046	255.87161	0.17099	0.839643		
28/10/2022 09:00	95.41712	2.41184	1.19965	0.78545	1.98510	37.83452	49.62194	257.00447	0.17012	0.691201		
29/10/2022 09:00	95.56178	2.29059	1.13366	0.84141	1.97507	37.79525	49.59044	257.56849	0.16939	0.758636		
30/10/2022 09:00	95.77055	2.07980	1.21541	0.78536	2.00077	37.70859	49.54164	255.80718	0.16856	0.77819		
31/10/2022 09:00	95.55718	2.29375	1.19839	0.78940	1.98779	37.78332	49.59005	255.52777	0.16902	0.79101		

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

Minimo	94.56605	2.01584	1.04639	0.64875	1.87835	37.64944	49.47170	248.04825	0.16699	0.65571		
Promedios	95.27340	2.49396	1.27437	0.76398	2.03835	37.84968	49.61158	254.41484	8.27683	0.88599		
Maximo	95.77055	3.24349	1.38717	0.88604	2.14188	38.46067	50.01650	281.95842	20.88919	2.01557		
D. Standard	0.36083	0.36844	0.07551	0.05456	0.05961	0.15759	0.10924	7.74616	9.19314	0.30909		

Observaciones: Temperatura de Rocío fuera de especificación días 23 y 24.

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/m ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.76131	3.28918	1.42024	0.76235	2.14377	38.05548	49.74928	251.1903	21.49491	1.77082		
02/10/2022 09:00	94.73875	3.30163	1.35345	0.82918	2.11063	38.06354	49.76609	251.7427	21.44071	1.3027		
03/10/2022 09:00	94.69945	3.31453	1.37868	0.86597	2.09910	38.06644	49.77644	253.0564	21.20694	1.94725		
04/10/2022 09:00	94.62872	3.31616	1.39227	0.78123	2.09995	38.08049	49.78211	251.5538	19.65939	1.64581		
05/10/2022 09:00	94.69435	3.30598	1.45681	0.87588	2.11622	38.06565	49.75776	252.4565	19.17062	1.63832		
06/10/2022 09:00	95.31902	3.25413	1.40264	0.80912	2.08222	38.04254	49.76829	248.7052	18.25662	1.2619		
07/10/2022 09:00	95.39815	2.85109	1.30844	0.73992	1.97433	37.98339	49.78962	251.0759	19.2279	1.41362		
08/10/2022 09:00	95.33837	2.85111	1.31464	0.92294	2.13608	37.92660	49.72353	251.4876	21.66253	1.27213		
09/10/2022 09:00	95.41000	3.04899	1.28976	0.95401	2.08183	38.10988	49.85158	256.7092	21.58003	8.9719		
10/10/2022 09:00	95.35815	2.64048	1.28419	0.89352	2.12526	38.06342	49.79638	257.8129	20.76403	3.38257		
11/10/2022 09:00	95.40054	2.69977	1.41326	1.05151	2.15238	37.88460	49.60184	253.52	19.61065	1.53476		
12/10/2022 09:00	95.50561	2.44019	1.46915	0.76252	2.07778	37.86884	49.65867	255.1829	16.23025	1.4891		
13/10/2022 09:00	95.64050	2.65509	1.46744	0.71824	2.04213	38.01790	49.7338	258.3341	15.75631	1.30457		
14/10/2022 09:00	95.47938	2.68401	1.39623	0.85726	2.05822	37.87880	49.66538	252.8665	15.63033	1.48573		
15/10/2022 09:00	95.45772	2.55438	1.41928	0.99943	2.22994	37.90018	49.59664	254.8298	0.21152	2.4805		
16/10/2022 09:00	95.41205	2.52597	1.40737	0.87506	2.17908	38.03889	49.66703	259.7886	0.23101	1.6357		
17/10/2022 09:00	95.71808	2.41117	1.32407	0.92329	2.16459	37.75399	49.51007	252.9357	0.22822	1.64518		
18/10/2022 09:00	95.72498	2.24060	1.41113	0.79064	2.13057	37.71999	49.528	251.4558	0.21709	1.27849		
19/10/2022 09:00	95.68929	2.32461	1.43101	0.77023	2.12836	37.74547	49.52127	251.0556	0.16699	1.49184		
20/10/2022 09:00	95.83387	2.10723	1.35065	0.81018	2.13063	37.68858	49.52673	251.829	0.20039	1.4367		
21/10/2022 09:00	95.75552	2.11480	1.40373	0.80179	2.12487	37.70284	49.54278	250.1029	0.22405	1.61162		
22/10/2022 09:00	95.74425	2.36057	1.37939	0.81896	2.10340	38.66524	50.20703	280.917	0.20039	2.47963		
23/10/2022 09:00	95.37997	2.55628	1.14842	0.90489	1.98609	39.49915	50.70212	302.6225	0.21291	5.09213		
24/10/2022 09:00	95.65213	2.35809	1.30682	1.04886	2.19805	38.60569	50.07162	304.7043	0.21013	2.29822		
25/10/2022 09:00	95.81290	2.38342	1.37222	0.85501	2.17686	37.95263	49.72591	272.8141	0.20039	1.43133		
26/10/2022 09:00	95.66616	2.33821	1.37008	0.93943	2.15945	37.78235	49.55304	267.9388	0.20039	1.87014		
27/10/2022 09:00	95.70992	2.77477	1.40618	0.85597	2.11800	37.95234	49.7095	260.726	0.199	1.33089		
28/10/2022 09:00	95.58850	2.77334	1.35509	0.83443	2.13356	37.99429	49.79196	259.1636	0.1823	1.0594		
29/10/2022 09:00	95.75069	2.84696	1.24566	1.00404	2.08242	38.03242	49.82304	265.067	0.18647	1.22696		
30/10/2022 09:00	95.89867	2.16139	1.33361	0.90931	2.13166	37.74965	49.63033	263.0222	0.17256	1.48922		
31/10/2022 09:00	95.84202	2.85139	1.31078	0.88571	2.07718	37.99667	49.76146	260.8531	0.17673	1.19989		

Mínimo	94.62872	2.10723	1.14842	0.71824	1.97433	37.68858	49.51007	248.70520	0.16699	1.0594		
Promedios	95.45190	2.68824	1.36525	0.86616	2.11466	38.02864	49.75127	259.85484	8.87457	1.98319		
Maximo	95.89867	3.31616	1.46915	1.05151	2.22994	39.49915	50.70212	304.70430	21.66253	8.9719		
D. Standard	0.37255	0.38242	0.06872	0.08673	0.05424	0.34828	0.23228	13.71959	9.82236	1.51371		

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/m ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.52214	2.93266	1.25099	0.69852	2.01304	37.90547	49.603691	249.21130	20.29745	0.118155		
02/10/2022 09:00	94.50609	2.99511	1.21722	0.69011	1.99133	37.93954	49.617912	249.54120	20.18134	0.158954		
03/10/2022 09:00	94.54087	3.05499	1.21730	0.69405	1.98630	37.96730	49.6451	249.99710	18.55925	0.179915		
04/10/2022 09:00	94.49628	3.17195	1.23276	0.68999	1.98209	37.98814	49.678932	250.36870	18.22909	0.131754		
05/10/2022 09:00	94.51591	3.03613	1.13989	0.59295	1.98903	37.93740	49.627422	247.32330	15.90083	0.253652		
06/10/2022 09:00	94.59113	2.58481	1.18909	0.61198	1.89176	37.87708	49.632568	247.08200	16.27944	0.329386		
07/10/2022 09:00	95.12494	2.51515	1.16912	0.60859	1.84703	37.84543	49.660278	248.37140	17.83791	0.277982		
08/10/2022 09:00	94.95216	2.47404	1.18881	0.66174	1.92433	37.79715	49.513142	249.86610	17.71569	0.18266		
09/10/2022 09:00	94.76849	2.42620	1.11304	0.70159	1.86687	37.78517	49.537449	250.80420	17.95226	0.286466		
10/10/2022 09:00	95.08434	2.39099	1.18035	0.66813	1.91425	37.74628	49.485771	250.21410	17.25054	0.285343		
11/10/2022 09:00	95.03848	2.39437	1.10087	0.66308	2.05366	37.75242	49.479485	249.27910	14.54257	0.259267		
12/10/2022 09:00	95.34047	2.30613	1.28405	0.58328	2.01876	37.74609	49.57132	248.63560	13.23750	0.433193		
13/10/2022 09:00	94.98880	2.23677	1.28139	0.55366	1.99113	37.73824	49.581829	249.51630	13.55784	0.297695		
14/10/2022 09:00	95.14346	2.33586	1.17186	0.62950	1.95243	37.77587	49.570946	250.65010	14.40404	0.131255		
15/10/2022 09:00	95.03893	2.33750	1.23051	0.64291	2.04441	37.74773	49.42691	251.08900	0.16699	0.276235		
16/10/2022 09:00	94.88522	2.35174	1.29669	0.68402	2.08835	37.74508	49.463287	250.34000	0.16699	0.349848		
17/10/2022 09:00	95.26044	2.08917	1.19547	0.78417	2.04691	37.68538	49.460728	251.00670	0.16699	0.293079		
18/10/2022 09:00	95.50901	2.09075	1.25816	0.68801	2.03980	37.66902	49.479771	249.50550	0.16699	0.193015		
19/10/2022 09:00	95.39843	2.08243	1.34637	0.66306	2.07310	37.66638	49.476139	249.75900	0.16699	0.231444		
20/10/2022 09:00	95.67963	1.99484	1.28165	0.69114	2.03480	37.63587	49.442474	249.91210	0.16699	0.151343		
21/10/2022 09:00	95.64381	2.00334	1.30191	0.69607	2.02510	37.63595	49.447556	247.05030	0.13359	0.205118		
22/10/2022 09:00	94.83055	2.02495	0.94630	0.70720	1.73710	37.66139	49.465103	247.85950	0.13359	0.146602		
23/10/2022 09:00	93.97689	2.15310	0.80687	0.76267	1.63665	38.11159	49.79213	274.53820	0.16699	0.546107		
24/10/2022 09:00	94.79144	2.17814	0.99398	0.69206	1.90134	37.70556	49.418114	263.28960	0.16699	0.236559		
25/10/2022 09:00	95.26120	2.06085	1.25722	0.61733	1.95206	37.69853	49.462646	255.71920	0.16699	0.230446		
26/10/2022 09:00	95.36697	2.14892	1.14045	0.72155	2.01820	37.69591	49.461437	253.93030	0.16699	0.204494		
27/10/2022 09:00	95.12530	2.07710	1.11443	0.67574	1.92852	37.66235	49.481808	252.73060	0.16699	0.450036		
28/10/2022 09:00	95.21937	2.15652	0.97680	0.74698	1.79831	37.71550	49.477493	254.01210	0.16143	0.246665		
29/10/2022 09:00	95.18814	2.11370	0.98431	0.74896	1.78639	37.70460	49.471386	253.58940	0.15864	0.448664		
30/10/2022 09:00	95.61850	1.99723	1.10769	0.65495	1.88642	37.65698	49.42532	251.28560	0.16282	0.306928		
31/10/2022 09:00	95.14897	2.02448	0.97659	0.75221	1.84322	37.68478	49.506714	252.84520	0.16143	0.33288		

Minimo	93.97689	1.99484	0.80687	0.55366	1.63665	37.63587	49.41811	247.05030	0.13359	0.11816		
Promedios	95.01795	2.34645	1.15975	0.67665	1.94396	37.77046	49.52790	251.59106	7.69981	0.26371		
Maximo	95.67963	3.17195	1.34637	0.78417	2.08835	38.11159	49.79213	274.53820	20.29745	0.54611		
D. Standard	0.39781	0.34978	0.12564	0.05424	0.10617	0.11965	0.09143	5.27118	8.57580	0.10351		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	95.09327	2.68177	1.30102	0.76213	2.06316	37.86295	49.61080	240.44250	18.00403	0.786346		
02/10/2022 09:00	95.11227	2.63264	1.25300	0.83460	2.08760	37.84555	49.57236	242.86035	18.58589	0.858711		
03/10/2022 09:00	95.66347	2.34807	1.29050	0.57262	1.86312	37.81720	49.72028	229.63169	12.42471	0.604498		
04/10/2022 09:00	95.93593	2.21225	1.26096	0.47898	1.73994	37.81465	49.79767	222.66449	9.95537	0.534004		
05/10/2022 09:00	94.66412	2.88856	1.35325	0.91778	2.27102	37.85244	49.47295	244.79544	19.80070	0.899573		
06/10/2022 09:00	94.81925	2.73472	1.22946	1.04155	2.27101	37.80932	49.41874	245.31177	19.82737	0.96258		
07/10/2022 09:00	94.92871	2.64680	1.22791	1.01778	2.24569	37.79684	49.42825	246.41471	21.40364	0.885224		
08/10/2022 09:00	95.42098	2.42799	1.28692	0.72243	2.00935	37.79575	49.60548	234.87446	15.58404	0.646919		
09/10/2022 09:00	95.11702	2.46766	1.25736	0.98780	2.24516	37.73985	49.40247	245.47291	20.02068	0.872748		
10/10/2022 09:00	95.71458	2.39522	1.32378	0.45757	1.78134	37.84760	49.80249	221.27289	9.27598	0.48784		
11/10/2022 09:00	95.54647	2.42154	1.34864	0.56297	1.91162	37.81476	49.69813	231.09606	11.68710	0.592333		
12/10/2022 09:00	95.46160	2.43611	1.33816	0.63645	1.97461	37.80104	49.64440	232.02610	12.59599	0.663762		
13/10/2022 09:00	95.95052	2.27750	1.32321	0.35303	1.67624	37.84414	49.87322	214.34690	6.66784	0.366892		
14/10/2022 09:00	95.02423	2.53976	1.23324	1.00705	2.24029	37.78171	49.42436	248.41303	18.02977	0.924125		
15/10/2022 09:00	95.67670	2.26844	1.27937	0.63484	1.91422	37.78485	49.66363	227.47875	11.91892	0.615189		
16/10/2022 09:00	96.08370	2.01347	1.30309	0.50228	1.80537	37.72298	49.70856	220.88106	10.51196	0.490157		
17/10/2022 09:00	96.32593	1.81563	1.31210	0.45758	1.76968	37.67466	49.70683	222.31078	9.80717	0.375975		
18/10/2022 09:00	96.06416	1.91560	1.35196	0.56046	1.91242	37.66359	49.61105	230.66214	12.11745	0.443957		
19/10/2022 09:00	95.40884	2.23982	1.33359	0.84608	2.17968	37.70149	49.44316	242.53089	16.77356	0.743802		
20/10/2022 09:00	96.21576	1.91114	1.31352	0.46475	1.77827	37.70114	49.71683	219.81274	9.93479	0.421987		
21/10/2022 09:00	95.31351	2.26517	1.20808	1.02811	2.23619	37.69608	49.37096	246.32140	21.68109	1.027052		
22/10/2022 09:00	95.77134	2.01990	1.20601	0.84395	2.04996	37.67784	49.48908	236.26670	16.96555	0.882287		
23/10/2022 09:00	95.65297	2.09100	1.24792	0.86081	2.10873	37.66884	49.45297	242.03336	17.95097	0.847801		
24/10/2022 09:00	95.25897	2.26429	1.27921	1.01178	2.29099	37.67696	49.33897	248.34713	21.20586	0.943222		
25/10/2022 09:00	95.82197	2.01671	1.35240	0.66158	2.01398	37.67995	49.55061	231.20911	12.79319	0.61819		
26/10/2022 09:00	95.44874	2.17577	1.32785	0.86667	2.19452	37.68317	49.42111	244.13987	15.63228	0.864881		
27/10/2022 09:00	95.68950	2.03093	1.34842	0.77463	2.12306	37.65059	49.45654	237.59405	14.36651	0.731435		
28/10/2022 09:00	95.19512	2.23134	1.30201	1.02739	2.32940	37.69167	49.32644	248.80784	19.70908	0.974835		
29/10/2022 09:00	95.45515	2.10101	1.20532	1.05270	2.25802	37.64360	49.32459	248.34345	20.65532	0.982672		
30/10/2022 09:00	95.52581	2.11406	1.22059	0.97539	2.19598	37.65706	49.37858	247.96512	18.92509	0.857347		
31/10/2022 09:00	95.22736	2.22958	1.22289	1.08930	2.31219	37.69123	49.31949	250.40389	17.54677	1.053704		

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

Minimo	94.66412	1.81563	1.20532	0.35303	1.67624	37.64360	49.31949	214.34690	6.66784	0.36689		
Promedios	95.50284	2.28434	1.28522	0.77455	2.05977	37.74482	49.54036	236.92682	15.55996	0.74065		
Maximo	96.32593	2.88856	1.35325	1.08930	2.32940	37.86295	49.87322	250.40389	21.68109	1.05370		
D. Standard	0.41019	0.26180	0.04951	0.22382	0.19832	0.07309	0.16056	10.61096	4.30669	0.20618		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	96.36725	3.03149	1.34931	1.04586	2.33040	37.90969	50.06912	249.8796	24.64241	1.32503		
02/10/2022 09:00	96.55812	2.91208	1.36318	1.09931	2.27596	37.89159	50.02548	251.3193	24.46011	1.46726		
03/10/2022 09:00	96.65520	2.89901	1.36804	1.10959	2.28241	37.87002	50.01044	251.0116	23.26751	1.61699		
04/10/2022 09:00	96.80608	2.90598	1.34330	1.19841	2.27172	37.89928	50.01826	251.8594	22.7401	1.62447		
05/10/2022 09:00	94.94437	2.99580	1.42871	1.10414	2.31036	37.88804	49.55008	248.448	22.46595	1.34		
06/10/2022 09:00	94.86216	2.77706	1.37885	1.14123	2.30734	37.83783	49.4637	246.984	20.56503	1.35497		
07/10/2022 09:00	95.05183	2.76423	1.29947	1.06894	2.28455	37.83759	49.47829	248.4257	22.22521	1.21274		
08/10/2022 09:00	96.55878	2.76125	1.38347	1.03647	2.27897	37.83630	50.01908	247.915	22.51327	1.6095		
09/10/2022 09:00	96.05743	2.63538	1.32813	1.16270	2.39269	37.88645	49.98568	247.8201	22.6733	1.3924		
10/10/2022 09:00	96.28664	2.66644	1.41699	1.12522	2.30021	37.94069	50.07969	250.2068	21.5962	1.38492		
11/10/2022 09:00	96.30074	2.64309	1.43271	1.02416	2.25956	37.94485	50.07262	247.5894	21.21351	1.21274		
12/10/2022 09:00	96.34539	2.53911	1.44661	1.16780	2.29149	37.94313	50.09328	247.9293	20.54416	1.46726		
13/10/2022 09:00	96.62053	2.51326	1.40024	1.17355	2.27059	37.95386	50.11056	250.1589	19.78991	1.31754		
14/10/2022 09:00	95.96651	2.68855	1.36406	1.18124	2.31211	37.84610	49.77979	250.6195	19.89706	1.32734		
15/10/2022 09:00	96.67664	2.71170	1.45687	1.12979	2.29854	37.83691	50.00158	250.3339	21.30258	1.67533		
16/10/2022 09:00	96.92627	2.62047	1.39002	1.10032	2.26431	37.79494	49.94112	248.0368	22.84029	1.41737		
17/10/2022 09:00	96.92605	2.17196	1.41482	1.08386	2.22298	37.71870	49.92462	248.9907	22.04847	0.96891		
18/10/2022 09:00	96.87095	2.37885	1.40678	1.11831	2.30685	37.71210	49.89089	250.1886	23.83389	1.0376		
19/10/2022 09:00	96.84802	2.43017	1.37449	1.06412	2.31413	37.75181	49.87	251.055	20.10719	1.00573		
20/10/2022 09:00	97.01177	2.31791	1.48319	1.05167	2.21892	37.76045	49.91837	246.7172	21.58229	0.90954		
21/10/2022 09:00	95.47690	2.34442	1.26745	1.05276	2.30088	37.73379	49.43031	248.5588	22.94884	1.45378		
22/10/2022 09:00	96.93319	2.25098	1.41291	1.13745	2.30922	37.72752	49.8833	249.2631	23.11305	1.75427		
23/10/2022 09:00	96.83495	2.30962	1.37351	1.13124	2.30584	37.69615	49.88665	249.5197	24.42254	1.54012		
24/10/2022 09:00	95.72456	2.35475	1.33724	1.08199	2.34785	37.71744	49.48872	249.5682	23.50826	1.47467		
25/10/2022 09:00	97.12504	2.47552	1.40816	1.09856	2.34265	37.78476	49.88602	250.7215	21.75345	1.66147		
26/10/2022 09:00	96.86752	2.42553	1.42439	1.19868	2.36021	37.75297	49.86915	252.6544	20.56642	2.33949		
27/10/2022 09:00	97.06504	2.30113	1.55362	1.14926	2.48128	37.71013	49.85861	251.5792	20.64992	1.67608		
28/10/2022 09:00	95.27221	2.31661	1.39192	1.16196	2.38972	37.75547	49.38064	251.7603	22.02621	1.72742		
29/10/2022 09:00	95.70151	2.31111	1.33842	1.32087	2.41664	37.71227	49.46154	251.1406	21.8787	1.72881		
30/10/2022 09:00	95.64446	2.17552	1.28636	1.12887	2.27766	37.71368	49.48757	249.9404	21.90236	1.32765		
31/10/2022 09:00	95.49377	2.41808	1.30136	1.17225	2.37275	37.77395	49.38675	252.2685	18.43728	1.84444		

Mínimo	94.86216	2.17196	1.26745	1.02416	2.21892	37.69615	49.38064	246.71720	18.43728	0.90954		
Promedios	96.28322	2.54991	1.38466	1.12324	2.31286	37.81092	49.81684	249.75689	21.98437	1.45793		
Máximo	97.12504	3.03149	1.55362	1.32087	2.48128	37.95386	50.11056	252.65440	24.64241	2.33949		
D. Standard	0.68524	0.24858	0.05967	0.06069	0.05532	0.08428	0.24692	1.60824	1.47972	0.29031		

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 09:00	94.47591	2.14837	1.20967	0.08762	1.42904	37.80137	49.401337	207.04750	3.10465	0.03743		
02/10/2022 09:00	94.60824	1.94237	1.15555	0.10389	1.44334	37.79524	49.434738	201.15000	2.00112	0.044916		
03/10/2022 09:00	94.62623	1.84706	1.15623	0.08514	1.44375	37.76510	49.419506	194.73370	2.33371	0.03743		
04/10/2022 09:00	94.64121	1.72105	1.05362	0.09898	1.40757	37.74974	49.439651	196.51550	1.81186	0.03743		
05/10/2022 09:00	94.53835	2.72985	1.16107	0.82206	2.14368	37.79986	49.401264	241.98710	17.55779	0.486592		
06/10/2022 09:00	94.76273	2.66954	1.12873	0.88561	2.24159	37.76668	49.360161	243.52250	17.65103	0.613856		
07/10/2022 09:00	94.81264	2.51499	1.19032	0.94188	2.19812	37.73887	49.364929	245.11520	19.92768	0.703688		
08/10/2022 09:00	94.83131	1.93597	1.21985	0.08520	1.45449	37.76767	49.397694	198.96670	1.78542	0.052402		
09/10/2022 09:00	94.89243	2.26816	1.19354	0.22177	1.54989	37.64263	49.238079	233.20490	4.91651	0.074861		
10/10/2022 09:00	94.78535	2.17470	1.15218	0.07766	1.46564	37.72181	49.35659	195.63930	1.63095	0.044916		
11/10/2022 09:00	94.91788	2.16240	1.22383	0.07714	1.48134	37.75545	49.409306	196.49740	2.30031	0.03743		
12/10/2022 09:00	95.00181	2.16557	1.10813	0.08895	1.43238	37.70824	49.357185	196.22170	1.68383	0.03743		
13/10/2022 09:00	95.04574	1.91244	1.09704	0.07046	1.41068	37.72153	49.358562	195.02230	1.61982	0.034067		
14/10/2022 09:00	94.81772	2.16609	1.12151	0.41937	1.76488	37.74765	49.331421	233.73480	8.25496	0.51164		
15/10/2022 09:00	94.84827	1.76681	1.13774	0.05404	1.46708	37.74061	49.37859	194.72430	1.48762	0.040118		
16/10/2022 09:00	94.93388	1.52324	1.16038	0.12193	1.49258	37.64774	49.387489	193.94810	1.77150	0.035577		
17/10/2022 09:00	95.44505	1.50267	1.13063	0.12064	1.51444	37.62382	49.344006	193.90960	2.05539	0.037266		
18/10/2022 09:00	95.11791	1.53078	1.18854	0.15419	1.55055	37.63176	49.320026	201.21170	1.72976	0.037696		
19/10/2022 09:00	95.12894	1.57605	1.25001	0.19353	1.53420	37.65522	49.327843	194.16220	1.24409	0.063522		
20/10/2022 09:00	95.29041	1.44989	1.01599	0.09602	1.50103	37.63349	49.379559	193.97270	1.77568	0.039621		
21/10/2022 09:00	95.20322	2.18220	1.13522	0.99946	2.14888	37.64183	49.304649	244.33800	20.32707	0.160583		
22/10/2022 09:00	95.25446	1.43923	1.11068	0.15388	1.54008	37.60312	49.29594	193.86510	2.40886	0.03741		
23/10/2022 09:00	95.23964	1.59175	1.14474	0.15580	1.52799	37.64444	49.311722	209.51140	3.32035	0.044754		
24/10/2022 09:00	95.15251	2.05630	1.19855	0.74311	2.08035	37.63143	49.282608	243.97000	15.48013	0.553947		
25/10/2022 09:00	94.92314	1.34878	1.17674	0.13792	1.48764	37.60892	49.331085	193.54220	1.71027	0.030391		
26/10/2022 09:00	95.02071	1.54379	1.10418	0.13024	1.54707	37.64267	49.302341	207.95110	3.42194	0.037329		
27/10/2022 09:00	95.05577	1.36494	1.14639	0.16462	1.53162	37.59382	49.233128	193.89530	1.90927	0.037323		
28/10/2022 09:00	95.12814	2.16925	1.11704	0.97872	2.27766	37.65556	49.287449	247.75610	17.86533	0.383134		
29/10/2022 09:00	95.03360	1.94054	0.99354	0.88625	2.11602	37.58697	49.252823	245.77220	18.32317	0.357476		
30/10/2022 09:00	95.44916	1.99600	1.07487	0.91900	2.05693	37.61193	49.308037	246.96290	15.81273	0.467486		
31/10/2022 09:00	95.04151	2.09310	1.13692	0.95023	2.24018	37.63606	49.26664	249.09520	16.41668	0.609635		

Minimo	94.47591	1.34878	0.99354	0.05404	1.40757	37.58697	49.23313	193.54220	1.24409	0.03039		
Promedios	94.96851	1.91722	1.14172	0.35565	1.69293	37.68617	49.34143	213.80473	6.89160	0.18475		
Maximo	95.44916	2.72985	1.25001	0.99946	2.27766	37.80137	49.43965	249.09520	20.32707	0.70369		
D. Standard	0.24873	0.37333	0.05746	0.36398	0.31715	0.06869	0.05659	22.74659	7.20087	0.22721		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	96.63469	1.89477	1.33290	0.10140	1.43429	37.78495	50.00853	197.59824	18.00408	0.783794		
02/10/2022 09:00	96.66793	1.85328	1.34799	0.09046	1.43845	37.77424	50.00306	199.53152	18.58560	0.885074		
03/10/2022 09:00	96.68036	1.84509	1.31659	0.11326	1.42984	37.77805	50.00372	199.11974	12.42714	0.589672		
04/10/2022 09:00	96.50022	2.01941	1.32638	0.11009	1.43647	37.82484	50.02834	200.31246	9.95532	0.532409		
05/10/2022 09:00	96.39141	2.11568	1.35113	0.09289	1.44402	37.85250	50.04492	198.89484	19.80000	0.889166		
06/10/2022 09:00	96.44150	2.04823	1.36845	0.08920	1.45765	37.83130	50.02725	201.13592	19.82760	0.954575		
07/10/2022 09:00	96.47377	2.06235	1.32919	0.10002	1.42922	37.83358	50.03922	197.66743	21.40364	0.878066		
08/10/2022 09:00	96.18561	2.32873	1.35206	0.09471	1.44677	37.90550	50.07380	198.10514	15.58444	0.617292		
09/10/2022 09:00	96.15963	2.31548	1.39316	0.08415	1.47731	37.89499	50.05611	197.32744	20.02091	0.881019		
10/10/2022 09:00	96.24211	2.25245	1.37499	0.09047	1.46546	37.87722	50.04988	197.42568	9.27251	0.498373		
11/10/2022 09:00	96.12845	2.36833	1.35590	0.09830	1.45420	37.91976	50.07763	197.64315	11.69029	0.56214		
12/10/2022 09:00	96.42877	2.09875	1.35043	0.07682	1.42725	37.85058	50.05553	196.27567	12.59581	0.685935		
13/10/2022 09:00	96.71713	1.78893	1.36410	0.10160	1.46570	37.73750	49.96662	195.09904	6.66790	0.357817		
14/10/2022 09:00	96.54883	1.90058	1.36097	0.12253	1.48351	37.78730	49.98182	196.48433	18.02954	0.944271		
15/10/2022 09:00	96.83940	1.63620	1.37153	0.13169	1.50323	37.67557	49.90623	194.85943	11.91863	0.613773		
16/10/2022 09:00	96.90894	1.52787	1.39631	0.14559	1.54189	37.63028	49.85877	195.75062	10.51167	0.513917		
17/10/2022 09:00	96.84850	1.57912	1.38886	0.15710	1.54595	37.64670	49.86356	194.89381	9.80647	0.362813		
18/10/2022 09:00	96.81552	1.63050	1.36356	0.16240	1.52596	37.66944	49.88470	195.18460	12.11763	0.450712		
19/10/2022 09:00	96.77977	1.63564	1.39927	0.15550	1.55477	37.66101	49.86812	196.17106	16.77385	0.754183		
20/10/2022 09:00	96.92354	1.48078	1.38346	0.18321	1.56666	37.61209	49.82764	194.74934	9.93520	0.420705		
21/10/2022 09:00	96.90203	1.55916	1.37011	0.13957	1.50968	37.65615	49.89007	195.34067	21.68098	1.034393		
22/10/2022 09:00	96.91249	1.56716	1.34808	0.14451	1.49259	37.66413	49.90140	194.61736	16.97192	0.867269		
23/10/2022 09:00	97.04763	1.42028	1.35902	0.14650	1.50552	37.61663	49.86750	194.54155	17.95120	0.850919		
24/10/2022 09:00	96.90543	1.53612	1.38531	0.14538	1.53069	37.64084	49.87008	196.54542	21.20586	0.943772		
25/10/2022 09:00	96.98595	1.46852	1.35903	0.16409	1.52313	37.62105	49.85765	194.65707	12.79296	0.602471		
26/10/2022 09:00	96.95551	1.52069	1.34535	0.15081	1.49616	37.64946	49.88975	194.97109	15.63286	0.841239		
27/10/2022 09:00	97.07277	1.43984	1.31565	0.13401	1.44965	37.65079	49.91613	196.22117	14.36645	0.725913		
28/10/2022 09:00	97.08505	1.42368	1.30813	0.13635	1.44448	37.65385	49.91966	197.51945	19.70908	0.972651		
29/10/2022 09:00	97.06776	1.46136	1.30086	0.13490	1.43576	37.65969	49.92752	195.70456	20.65476	0.986431		
30/10/2022 09:00	97.06039	1.45934	1.30420	0.13854	1.44274	37.65799	49.92240	195.48687	18.92526	0.880687		
31/10/2022 09:00	97.15822	1.37289	1.30598	0.13035	1.43633	37.63279	49.91285	196.91080	17.54665	1.026134		

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

Minimo	96.12845	1.37289	1.30086	0.07682	1.42725	37.61209	49.82764	194.54155	6.66790	0.35782		
Promedios	96.72482	1.76165	1.35255	0.12472	1.47727	37.73067	49.95163	196.66921	15.56020	0.73895		
Maximo	97.15822	2.36833	1.39927	0.18321	1.56666	37.91976	50.07763	201.13592	21.68098	1.03439		
D. Standard	0.30236	0.31223	0.02855	0.02817	0.04286	0.10143	0.07812	1.78022	4.30677	0.20731		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	96.77067	2.10326	1.36751	0.11700	1.46670	37.85586	50.05259	206.1329	24.64241	1.25778		
02/10/2022 09:00	96.72324	1.94353	1.37921	0.11921	1.45665	37.81385	50.02727	208.8188	24.46011	1.43245		
03/10/2022 09:00	96.85777	2.05387	1.34736	0.14134	1.48348	37.83646	50.03807	205.4143	23.26751	1.48236		
04/10/2022 09:00	96.68302	2.26704	1.35815	0.13714	1.48550	37.91923	50.08877	209.8024	22.7401	1.51468		
05/10/2022 09:00	96.71234	2.29192	1.40084	0.10201	1.48699	37.90158	50.06514	206.9994	22.46595	1.3662		
06/10/2022 09:00	96.57520	2.19337	1.39688	0.10124	1.49288	37.91215	50.07217	209.3226	20.56503	1.23595		
07/10/2022 09:00	96.62585	2.22847	1.38646	0.12023	1.47111	37.88358	50.07708	204.9635	22.2252	1.14125		
08/10/2022 09:00	96.43410	2.51778	1.39199	0.11280	1.48692	37.95305	50.10817	205.5663	22.51327	1.05366		
09/10/2022 09:00	96.42581	2.48845	1.43027	0.10059	1.50135	37.94409	50.0826	203.9739	22.67191	1.29384		
10/10/2022 09:00	96.47942	2.43564	1.40730	0.09828	1.49503	37.93978	50.09622	205.0791	21.5962	1.21573		
11/10/2022 09:00	96.45599	2.61645	1.43500	0.11571	1.53264	37.97794	50.11287	207.3233	21.20795	1.21848		
12/10/2022 09:00	96.88442	2.58132	1.40617	0.08526	1.48774	37.99069	50.11462	204.0838	20.54415	1.45816		
13/10/2022 09:00	96.95463	2.23581	1.42482	0.16029	1.54271	37.86385	50.04116	198.561	19.78991	1.31642		
14/10/2022 09:00	96.80461	2.14482	1.45465	0.17910	1.53327	37.91604	50.11111	203.2214	19.89706	1.44967		
15/10/2022 09:00	97.02404	1.78654	1.40393	0.18579	1.53351	37.71517	49.93315	200.414	21.30258	1.28723		
16/10/2022 09:00	97.09666	1.77643	1.42267	0.18745	1.59245	37.70460	49.90902	206.1169	22.84029	1.41087		
17/10/2022 09:00	97.12527	1.80164	1.42234	0.19305	1.56417	37.74151	49.92086	199.3728	22.04847	0.89121		
18/10/2022 09:00	97.04076	2.03895	1.49869	0.24301	1.58933	37.76442	49.93143	204.1108	23.83389	1.13513		
19/10/2022 09:00	96.99530	1.92100	1.51141	0.18837	1.59028	37.73052	49.91278	203.3854	20.1072	1.02322		
20/10/2022 09:00	97.03016	1.73193	1.41713	0.22649	1.58037	37.68712	49.8728	203.1866	21.58228	0.91879		
21/10/2022 09:00	96.99973	1.66727	1.39342	0.15356	1.52761	37.69048	49.91107	200.2289	22.94884	1.4241		
22/10/2022 09:00	97.01660	1.65595	1.38109	0.18173	1.52236	37.68435	49.92019	199.8815	23.11304	1.51006		
23/10/2022 09:00	97.19760	1.56108	1.41104	0.16305	1.54912	37.65096	49.88188	201.3606	24.42254	1.43295		
24/10/2022 09:00	97.00079	1.60237	1.43111	0.17730	1.57042	37.66271	49.88806	205.0739	23.50826	1.49234		
25/10/2022 09:00	97.07321	1.57305	1.40313	0.18603	1.54629	37.64791	49.87678	201.6486	21.75346	1.46327		
26/10/2022 09:00	97.16220	1.62476	1.38251	0.18411	1.51494	37.68265	49.92179	203.9305	20.56642	1.61499		
27/10/2022 09:00	97.26346	1.56292	1.34691	0.16109	1.48505	37.67593	49.93966	204.3382	20.64713	1.55897		
28/10/2022 09:00	97.21626	1.58026	1.33438	0.15867	1.48072	37.71187	49.96141	207.2958	22.02621	1.47824		
29/10/2022 09:00	97.20036	1.55493	1.32599	0.17428	1.46715	37.69341	49.95951	205.5396	21.8787	1.52254		
30/10/2022 09:00	97.13559	1.57154	1.33620	0.18297	1.47183	37.69395	49.94849	203.3315	21.90235	1.46639		
31/10/2022 09:00	97.37269	1.47573	1.35112	0.17877	1.48133	37.66631	49.94223	203.9797	18.43727	1.5551		

Mínimo	96.42581	1.47573	1.32599	0.08526	1.45665	37.64791	49.8728	198.56100	18.43727	0.89121		
Promedios	96.91412	1.95445	1.39870	0.15535	1.51580	37.79071	49.99093	204.27284	21.98405	1.34265		
Maximo	97.37269	2.61645	1.51141	0.24301	1.59245	37.99069	50.11462	209.80240	24.64241	1.61499		
D. Standard	0.26506	0.35734	0.04336	0.03974	0.04136	0.11560	0.08479	2.84417	1.47988	0.19218		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (% vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 09:00	96.41746	1.78576	1.27792	0.09381	1.39493	37.74629	49.973473	194.67590	3.10465	0.042795		
02/10/2022 09:00	96.55425	1.79505	1.30202	0.07744	1.40607	37.74591	49.981735	194.69530	2.00112	0.06725		
03/10/2022 09:00	96.42130	1.70206	1.27730	0.09778	1.39234	37.73913	49.975555	194.35330	2.32258	0.046039		
04/10/2022 09:00	96.24522	1.86692	1.29418	0.09514	1.40027	37.77873	49.982887	195.29690	1.81186	0.041672		
05/10/2022 09:00	96.18944	1.84801	1.27845	0.08396	1.37846	37.79535	50.017998	194.82420	17.55779	0.529513		
06/10/2022 09:00	96.23499	1.95698	1.33160	0.07585	1.42937	37.78970	49.998676	194.92100	17.65103	0.571435		
07/10/2022 09:00	96.31136	1.89879	1.28601	0.08317	1.39999	37.77992	50.000092	194.91720	19.92768	0.688092		
08/10/2022 09:00	95.94517	2.10401	1.30203	0.08359	1.40058	37.84665	50.044544	195.31570	1.78542	0.059015		
09/10/2022 09:00	95.97054	2.06713	1.37139	0.07109	1.45423	37.81937	50.017071	195.17280	4.91652	0.212729		
10/10/2022 09:00	96.03734	2.06086	1.32208	0.08417	1.41273	37.82245	50.017403	195.33730	1.63095	0.044292		
11/10/2022 09:00	95.82112	2.07422	1.30003	0.08274	1.40417	37.84155	50.041977	195.42250	2.30031	0.035434		
12/10/2022 09:00	95.87196	1.69137	1.31551	0.06530	1.39512	37.73646	50.002621	194.23810	1.68383	0.041548		
13/10/2022 09:00	96.25651	1.52954	1.32247	0.07187	1.39620	37.65014	49.878269	193.87370	1.61982	0.040175		
14/10/2022 09:00	96.16870	1.69289	1.30532	0.02187	1.41212	37.69615	49.908947	194.30930	8.25496	0.465383		
15/10/2022 09:00	96.65691	1.45875	1.33434	0.10995	1.48081	37.62444	49.881283	193.63010	1.48762	0.045665		
16/10/2022 09:00	96.66056	1.34496	1.36866	0.11906	1.52339	37.57619	49.820526	193.43070	1.77150	0.04317		
17/10/2022 09:00	96.58809	1.32058	1.36782	0.11983	1.52160	37.57228	49.826332	193.34570	2.05539	0.054898		
18/10/2022 09:00	96.33923	1.42934	1.26765	0.08535	1.50043	37.61613	49.850868	193.77390	1.72976	0.041548		
19/10/2022 09:00	96.46048	1.44457	1.34761	0.07440	1.53100	37.61024	49.839626	193.75610	1.24409	0.103432		
20/10/2022 09:00	96.67175	1.36656	1.35073	0.15835	1.53375	37.57418	49.797813	193.57650	1.77707	0.048659		
21/10/2022 09:00	96.79558	1.45955	1.35350	0.12916	1.48825	37.62518	49.868217	193.78750	20.32706	0.329976		
22/10/2022 09:00	96.79144	1.46640	1.30917	0.12293	1.46947	37.63347	49.879719	193.76420	2.40886	0.039302		
23/10/2022 09:00	96.86790	1.29732	1.33680	0.13488	1.47923	37.58879	49.85437	193.32640	3.32035	0.046663		
24/10/2022 09:00	96.83217	1.43820	1.34564	0.12698	1.50608	37.61049	49.836494	193.76900	15.48013	0.522152		
25/10/2022 09:00	96.87063	1.39979	1.32155	0.13391	1.49782	37.60271	49.838287	193.62390	1.71027	0.031566		
26/10/2022 09:00	96.84382	1.31823	1.31067	0.11272	1.48324	37.58565	49.845322	193.39550	3.42194	0.038553		
27/10/2022 09:00	96.92216	1.28812	1.29003	0.11134	1.41663	37.61032	49.896626	193.47460	1.90927	0.036183		
28/10/2022 09:00	96.90288	1.30675	1.28182	0.10568	1.40988	37.60502	49.870564	193.46890	17.86533	0.477735		
29/10/2022 09:00	96.97044	1.31732	1.27709	0.11302	1.40242	37.61211	49.891415	193.50470	18.32317	0.416973		
30/10/2022 09:00	96.90831	1.38623	1.28701	0.11596	1.42167	37.62954	49.882252	193.61810	15.81272	0.470872		
31/10/2022 09:00	97.05511	1.14538	1.26401	0.11216	1.41216	37.55407	49.855297	192.93160	16.41668	0.647044		

Minimo	95.82112	1.14538	1.26401	0.02187	1.37846	37.55407	49.79781	192.93160	1.24409	0.03157		
Promedios	96.50267	1.58908	1.31292	0.09914	1.44369	37.67802	49.91536	194.11389	6.89128	0.20257		
Maximo	97.05511	2.10401	1.37139	0.15835	1.53375	37.84665	50.04454	195.42250	20.32706	0.68809		
D. Standard	0.36216	0.28410	0.03144	0.02703	0.04997	0.09441	0.07678	0.73451	7.20107	0.22684		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	96.16437	1.71824	0.45604	0.33362	0.78965	39.27147	51.08562	292.18730	303.69565	7.486139		
02/10/2022 09:00	94.35550	2.46298	0.50634	0.68313	1.18947	39.69124	51.05599	292.24655	302.09012	10.881423		
03/10/2022 09:00	94.42747	2.49068	0.56545	0.67031	1.23576	39.60047	50.98739	291.79597	305.16129	13.322445		
04/10/2022 09:00	94.16596	2.54388	0.54310	0.74666	1.28976	39.67980	50.98993	292.04763	306.52406	33.749833		
05/10/2022 09:00	93.77144	2.54973	0.49752	0.84274	1.34026	39.90751	51.07201	291.69889	296.37030	46.953243		
06/10/2022 09:00	93.23479	2.74668	0.51949	0.99873	1.51822	40.01167	51.01581	291.56027	276.80423	63.232373		
07/10/2022 09:00	93.41472	2.63649	0.51334	0.98156	1.49490	39.97997	51.01185	291.55696	257.14495	59.350592		
08/10/2022 09:00	93.88437	2.48909	0.50225	0.85367	1.35591	39.86470	51.03866	291.71244	238.12951	47.036808		
09/10/2022 09:00	93.85384	2.58738	0.52166	0.81851	1.34017	39.84749	51.04423	292.45111	222.82689	16.352785		
10/10/2022 09:00	93.49274	2.69144	0.51636	0.87194	1.38830	39.99509	51.09307	292.85701	220.41439	13.086092		
11/10/2022 09:00	92.66283	3.10373	1.56775	0.63100	2.19875	39.55078	50.54184	292.91437	227.01341	14.709375		
12/10/2022 09:00	92.25473	3.32525	1.40038	0.68924	2.08963	39.80793	50.72182	292.45008	211.02518	12.652571		
13/10/2022 09:00	91.81952	3.53200	1.46165	0.65366	2.11531	39.99128	50.82239	291.96435	209.84719	9.096497		
14/10/2022 09:00	92.21860	3.32903	1.33785	0.69908	2.03693	39.88977	50.78872	291.67998	209.65431	8.471765		
15/10/2022 09:00	92.91011	3.03162	1.13934	0.74641	1.88575	39.69357	50.73344	291.29485	192.52793	7.357532		
16/10/2022 09:00	93.13809	2.87748	1.07073	0.80057	1.67130	39.83119	50.89281	290.88601	173.81147	8.861979		
17/10/2022 09:00	93.29697	2.78558	0.78881	0.78899	1.57780	39.87215	50.95954	290.54783	158.38829	8.089516		
18/10/2022 09:00	93.32644	2.78615	0.74024	0.79348	1.53372	39.88904	50.98764	289.90222	143.45836	8.139802		
19/10/2022 09:00	93.41047	2.73839	0.61609	0.82320	1.43929	39.95703	51.06056	289.71347	143.27376	8.060685		
20/10/2022 09:00	93.48278	2.65682	0.50566	0.84729	1.35295	40.04104	51.14029	288.19052	136.37954	8.771811		
21/10/2022 09:00	93.79601	2.64394	0.60262	0.79407	1.39668	39.76374	50.97810	287.88905	132.53707	6.982384		
22/10/2022 09:00	93.68422	2.67240	0.62922	0.80721	1.43643	39.77880	50.96586	287.03566	135.21774	7.300716		
23/10/2022 09:00	93.41411	2.72623	0.60642	0.87926	1.48568	39.90286	50.99678	286.75556	122.34349	17.868325		
24/10/2022 09:00	93.24777	2.75571	0.59696	0.92176	1.51872	39.99938	51.02628	288.04843	110.63332	11.366021		
25/10/2022 09:00	93.11553	2.79922	0.58480	0.94827	1.53307	40.07155	51.05423	288.71796	110.18195	12.193231		
26/10/2022 09:00	93.15316	2.78624	0.59611	0.94350	1.53960	40.04550	51.03782	288.61460	114.05724	9.97917		
27/10/2022 09:00	92.98071	2.78724	0.54122	0.97388	1.51509	40.19783	51.12677	288.60647	119.00697	13.158436		
28/10/2022 09:00	92.86923	2.78656	0.51098	0.98868	1.49966	40.30258	51.18858	288.55402	127.79656	9.910696		
29/10/2022 09:00	93.17622	2.73362	0.56596	0.93986	1.50582	40.09204	51.07946	288.33437	134.73146	10.394486		
30/10/2022 09:00	92.90275	2.86903	0.76529	0.92128	1.68658	40.02420	50.96637	288.25746	137.70698	8.367512		
31/10/2022 09:00	92.57799	3.02296	1.00801	0.86238	1.87039	39.97945	50.87424	288.24948	131.11735	7.639904		

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

Minimo	91.81952	1.71824	0.45604	0.33362	0.78965	39.27147	50.54184	286.75556	110.18195	6.98238		
Promedios	93.36140	2.76341	0.72831	0.81464	1.54295	39.88810	50.97865	290.28132	190.64100	16.80078		
Maximo	96.16437	3.53200	1.56775	0.99873	2.19875	40.30258	51.18858	292.91437	306.52406	63.23237		
D. Standard	0.78908	0.31755	0.31994	0.13819	0.29699	0.20148	0.13748	1.92352	67.96159	15.66431		

Observaciones: Fuera de especificación: Temperatura de rocío 1 al 31, ácido sulhídrico: 1 al 31, humedad: 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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	96.95431	2.56005	0.56765	0.68467	1.19433	39.52029	51.34071	292.8107	310.5112	11.4855		
02/10/2022 09:00	94.73041	2.52871	0.57445	0.72384	1.24220	39.81088	51.13728	293.0489	310.3237	19.83613		
03/10/2022 09:00	94.54213	2.57501	0.58661	0.69303	1.26192	39.67367	51.04614	292.6152	310.4243	27.8019		
04/10/2022 09:00	94.46971	2.64366	0.57628	0.82931	1.37351	39.84091	51.04565	292.6619	310.4417	69.94341		
05/10/2022 09:00	93.84959	2.60914	0.50452	0.89425	1.39705	39.93134	51.09941	292.4328	308.0888	69.93105		
06/10/2022 09:00	93.77573	2.84340	0.52896	1.06021	1.58901	40.05855	51.07998	292.2074	291.6345	69.95003		
07/10/2022 09:00	93.53440	2.68981	0.52027	1.01754	1.53081	40.02725	51.03385	292.2077	268.8202	69.94223		
08/10/2022 09:00	94.62634	2.67281	0.52196	0.98236	1.50432	39.99979	51.21729	292.4623	251.038	69.94665		
09/10/2022 09:00	93.99702	2.70097	0.55292	0.90119	1.40430	39.87418	51.10213	293.0608	228.0318	69.93301		
10/10/2022 09:00	93.81927	2.80147	0.53803	0.91600	1.44277	40.05314	51.1575	293.5726	228.4788	18.77304		
11/10/2022 09:00	93.99883	3.86845	2.83613	0.89164	3.21168	39.95711	51.12205	293.6928	237.4564	54.1756		
12/10/2022 09:00	94.01025	3.51049	1.70354	0.93208	2.35061	40.01597	51.20549	293.5275	218.9543	20.60609		
13/10/2022 09:00	93.34431	3.77824	1.59070	0.71706	2.22240	40.14886	50.89278	293.0088	214.3091	15.00389		
14/10/2022 09:00	92.64268	3.52195	1.48503	0.77837	2.18294	39.95612	50.87621	292.6132	218.7465	15.63247		
15/10/2022 09:00	93.27649	3.20303	1.41985	0.82917	2.12053	39.82738	50.93642	292.1146	205.2162	8.44868		
16/10/2022 09:00	93.51904	3.13807	1.51071	0.86857	2.18269	40.00487	51.11252	291.5721	182.639	11.46539		
17/10/2022 09:00	93.57441	2.94659	1.06146	0.86447	1.78604	40.00792	51.11728	291.1539	166.7721	10.95376		
18/10/2022 09:00	93.48962	2.89872	0.83855	0.84628	1.61684	39.94628	51.04171	290.413	150.543	9.15348		
19/10/2022 09:00	93.52628	2.85151	0.80052	0.87076	1.58805	40.05234	51.14245	290.2061	147.9251	9.05042		
20/10/2022 09:00	94.98328	2.98950	0.53532	1.02878	1.56410	40.34263	51.27288	288.4861	142.3264	12.49029		
21/10/2022 09:00	94.02625	2.76281	0.66747	0.86831	1.42853	40.01292	51.13516	289.0449	135.0879	7.89313		
22/10/2022 09:00	93.79388	2.70580	0.64488	0.83103	1.45147	39.88741	51.03429	287.8072	140.745	8.93155		
23/10/2022 09:00	93.53549	2.75356	0.62015	0.90063	1.50821	40.01737	51.05805	287.5051	128.6785	60.70118		
24/10/2022 09:00	93.53510	2.80457	0.61549	0.96460	1.54760	40.13499	51.08895	288.389	113.8231	32.59655		
25/10/2022 09:00	93.29452	2.86962	0.61248	0.95974	1.56398	40.15437	51.10656	289.1704	111.4789	24.03474		
26/10/2022 09:00	93.37692	2.82387	0.86321	0.95930	1.79210	40.10749	51.07644	289.0593	115.9093	19.83386		
27/10/2022 09:00	93.18718	2.83684	0.58378	1.01465	1.53494	40.29608	51.18054	288.9559	123.7722	41.01184		
28/10/2022 09:00	92.95812	2.80539	0.51397	1.00921	1.52029	40.31746	51.20776	288.797	129.3152	13.58387		
29/10/2022 09:00	93.28682	2.77212	0.60640	0.96490	1.53245	40.26555	51.2028	288.5992	139.2979	30.86159		
30/10/2022 09:00	93.15467	3.05147	1.12985	0.98249	1.96702	40.17120	51.09669	288.47	142.2195	9.23966		
31/10/2022 09:00	92.68012	3.10941	1.04918	0.87198	1.90419	40.05299	50.92134	288.5284	136.3186	10.27574		

Mínimo	92.64268	2.52871	0.50452	0.68467	1.19433	39.52029	50.87621	287.50510	111.4789	7.89313		
Promedios	93.79010	2.92345	0.87614	0.89214	1.69409	40.01507	51.09962	290.90951	197.39765	29.78989		
Máximo	96.95431	3.86845	2.83613	1.06021	3.21168	40.34263	51.34071	293.69280	310.5112	69.95003		
D. Standard	0.81358	0.33962	0.51758	0.10012	0.41554	0.17843	0.10370	2.05911	69.96404	23.68861		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.83692	1.26459	0.39194	0.17533	0.57276	39.01898	50.808971	291.71940	288.91650	5.467446		
02/10/2022 09:00	94.18507	2.36747	0.48193	0.65114	1.15676	39.40791	50.896507	291.48700	292.28320	8.576543		
03/10/2022 09:00	94.34637	2.40506	0.55571	0.63600	1.19365	39.56230	50.959236	291.26430	298.23390	8.578856		
04/10/2022 09:00	93.82392	2.42663	0.49621	0.65731	1.21713	39.59032	50.916088	291.61390	297.92420	7.578959		
05/10/2022 09:00	93.63310	2.48953	0.49173	0.79998	1.29685	39.84947	51.041706	291.40080	289.58290	16.03598		
06/10/2022 09:00	93.01105	2.53342	0.49766	0.84633	1.34399	39.91715	50.991112	291.19810	262.08240	34.82148		
07/10/2022 09:00	93.27341	2.60484	0.50526	0.94891	1.46591	39.92530	50.983589	291.00970	244.08240	34.66217		
08/10/2022 09:00	93.43236	2.15646	0.47369	0.64664	1.12033	39.65945	50.976997	291.29830	224.27830	11.60221		
09/10/2022 09:00	93.68427	2.49461	0.49764	0.75942	1.26989	39.80794	50.985115	291.87520	216.55060	9.704114		
10/10/2022 09:00	93.35320	2.49749	0.49352	0.77657	1.28939	39.91471	51.047031	292.36760	213.52550	8.033543		
11/10/2022 09:00	90.87274	2.46008	0.52175	0.36951	1.26542	38.98214	49.851128	292.31110	217.72430	6.280181		
12/10/2022 09:00	91.88470	2.47190	0.67274	0.53118	1.20392	39.43715	50.406654	291.44250	204.68000	7.051511		
13/10/2022 09:00	91.30052	2.80488	1.27581	0.61840	1.89421	39.53000	50.666042	291.04760	206.56530	4.875836		
14/10/2022 09:00	91.87409	3.10306	1.07952	0.65269	1.85595	39.61839	50.600441	291.03000	202.35640	6.530477		
15/10/2022 09:00	92.57719	2.82016	0.79048	0.69771	1.57607	39.56715	50.591507	290.65670	178.49640	6.144681		
16/10/2022 09:00	92.37649	2.66221	0.51266	0.67198	1.36651	39.69554	50.63332	290.35240	165.68850	7.658145		
17/10/2022 09:00	93.04243	2.60555	0.49809	0.72458	1.35509	39.72485	50.818802	290.03210	150.37370	7.187845		
18/10/2022 09:00	93.11688	2.69506	0.62607	0.74837	1.46194	39.80846	50.937386	289.57130	138.96630	7.129266		
19/10/2022 09:00	93.25170	2.65953	0.50620	0.78164	1.34470	39.86149	50.950451	288.37070	139.30180	7.13344		
20/10/2022 09:00	92.79128	2.05215	0.46178	0.59033	1.05210	39.55120	51.060841	287.49920	131.89260	7.562144		
21/10/2022 09:00	93.37434	2.41415	0.48763	0.74989	1.24847	39.58390	50.876514	286.67510	130.88920	6.365879		
22/10/2022 09:00	93.55357	2.62333	0.60046	0.78735	1.41066	39.71516	50.929974	286.45330	128.32280	6.376923		
23/10/2022 09:00	93.25601	2.68801	0.58332	0.83976	1.44918	39.80717	50.941181	285.97200	114.05380	7.957386		
24/10/2022 09:00	93.00596	2.67891	0.57117	0.85459	1.46865	39.85776	50.98262	286.58770	107.43350	7.880512		
25/10/2022 09:00	93.04342	2.76550	0.55459	0.92562	1.51282	39.95331	50.994648	288.37310	107.78530	8.282575		
26/10/2022 09:00	93.02515	2.71375	0.56570	0.91044	1.51334	39.86379	50.827888	288.38100	111.53210	8.151415		
27/10/2022 09:00	92.78323	2.73496	0.51087	0.93465	1.48233	40.06699	51.056934	288.43470	114.17950	7.987938		
28/10/2022 09:00	92.82943	2.75441	0.50920	0.97301	1.48281	40.25620	51.164719	288.37820	124.71640	7.57054		
29/10/2022 09:00	92.95276	2.67631	0.50569	0.91443	1.44554	40.02633	51.041668	288.19270	129.11670	7.116935		
30/10/2022 09:00	92.47724	2.76830	0.52935	0.83459	1.50942	39.84432	50.765266	288.08840	134.09610	7.569991		
31/10/2022 09:00	92.38558	2.96442	0.98465	0.84312	1.85143	39.93365	50.842705	288.04250	126.55170	5.413208		

Minimo	90.87274	1.26459	0.39194	0.17533	0.57276	38.98214	49.85113	285.97200	107.43350	4.87584		
Promedios	93.01143	2.55989	0.58816	0.73714	1.37668	39.72060	50.85636	289.71376	183.61878	9.46091		
Maximo	94.83692	3.10306	1.27581	0.97301	1.89421	40.25620	51.16472	292.36760	298.23390	34.82148		
D. Standard	0.82423	0.32068	0.19240	0.17111	0.25074	0.27153	0.24995	1.94840	65.50860	7.03984		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.51555	2.45250	0.49536	0.67510	1.17046	39.64703	53.69162	297.19370	279.39674	0.06883		
02/10/2022 09:00	94.46661	2.48460	0.55225	0.66384	1.21609	39.63387	53.66494	296.85373	265.02931	0.06835		
03/10/2022 09:00	94.41311	2.48138	0.54840	0.68766	1.23606	39.63334	53.64945	296.71806	252.58106	0.084686		
04/10/2022 09:00	93.83378	2.58508	0.50168	0.83256	1.33425	39.88514	53.60538	296.67098	237.97734	40.195387		
05/10/2022 09:00	93.55437	2.62895	0.49920	0.92179	1.42099	39.97988	53.70936	296.57168	219.19072	51.688573		
06/10/2022 09:00	93.30950	2.68791	0.50688	1.01405	1.52094	40.03085	53.67042	296.21353	185.95287	66.008391		
07/10/2022 09:00	93.68671	2.56100	0.50421	0.93843	1.44263	39.90196	53.54100	295.56610	119.01992	36.239135		
08/10/2022 09:00	94.14310	2.43137	0.49029	0.79083	1.28112	39.80857	53.59605	295.69445	170.24764	16.93107		
09/10/2022 09:00	93.69134	2.65309	0.51282	0.85351	1.36633	39.92181	53.49607	295.70640	207.66063	10.235024		
10/10/2022 09:00	93.64387	2.66325	0.52016	0.85722	1.37738	39.94783	53.72658	295.59361	210.29962	13.86664		
11/10/2022 09:00	92.48696	3.50126	1.85849	0.50337	2.36186	39.36968	52.90537	295.42949	247.67034	3.345951		
12/10/2022 09:00	92.17308	3.40665	1.32302	0.68034	2.00335	39.89904	53.34206	289.29133	210.09372	10.993896		
13/10/2022 09:00	92.04917	3.47120	1.38726	0.67303	2.06029	39.90859	53.43279	289.45283	195.16710	8.847402		
14/10/2022 09:00	92.61901	3.20781	1.29228	0.72004	2.01232	39.67198	53.30271	288.81629	168.89322	6.216147		
15/10/2022 09:00	93.09803	2.95147	0.99124	0.77436	1.76561	39.72440	50.79627	288.87250	155.54710	7.434008		
16/10/2022 09:00	93.44147	2.71882	0.60352	0.84787	1.45139	39.94251	51.04031	289.68611	139.77734	7.473777		
17/10/2022 09:00	93.36756	2.81115	0.83062	0.77298	1.60360	39.77211	50.89484	288.50519	132.72867	6.920603		
18/10/2022 09:00	93.37142	2.79537	0.71494	0.80339	1.51833	39.87366	50.98255	288.59454	133.43844	6.980413		
19/10/2022 09:00	93.40628	2.73888	0.50458	0.88657	1.39115	40.02196	51.10264	288.93561	127.49214	7.447706		
20/10/2022 09:00	93.76644	2.55494	0.50875	0.80237	1.31112	39.95759	51.12133	291.89792	127.64342	7.442039		
21/10/2022 09:00	93.83596	2.66447	0.61996	0.79676	1.41673	39.70572	50.93512	288.85045	137.29769	6.03656		
22/10/2022 09:00	93.69187	2.65458	0.59976	0.83513	1.43489	39.80484	50.97413	289.41387	106.51763	6.351754		
23/10/2022 09:00	94.04000	2.40800	0.49100	0.86000	1.35100	39.81164	51.01542	294.59164	15.53020	3.480991		
24/10/2022 09:00	93.32709	2.75060	0.58267	0.92892	1.51159	39.99319	51.02379	293.66521	98.55230	8.432017		
25/10/2022 09:00	93.20046	2.76430	0.56750	0.94851	1.51600	40.08779	51.06953	294.64160	111.54397	10.060232		
26/10/2022 09:00	93.11694	2.80440	0.56743	0.95481	1.52224	40.12882	51.08833	294.75065	135.84990	3.758658		
27/10/2022 09:00	92.92822	2.77963	0.51105	0.99437	1.50542	40.30229	51.18339	295.30829	129.58882	10.958389		
28/10/2022 09:00	93.04336	2.75163	0.52839	0.96560	1.49398	40.24277	51.16172	295.10595	139.88722	8.243345		
29/10/2022 09:00	93.20004	2.74866	0.54762	0.96156	1.50918	40.09493	51.07355	294.20905	139.32069	9.044354		
30/10/2022 09:00	92.71795	2.96521	0.93072	0.87763	1.80835	40.02051	50.91970	294.52199	128.41246	7.603613		
31/10/2022 09:00	92.68576	2.98676	1.01388	0.85666	1.87053	39.94930	50.85734	293.89258	133.03604	6.4341		

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

Minimo	92.04917	2.40800	0.49029	0.50337	1.17046	39.36968	50.79627	288.50519	15.53020	0.06835		
Promedios	93.38145	2.77629	0.71309	0.82836	1.54146	39.89270	52.14754	293.26501	163.26917	12.54490		
Maximo	94.51555	3.50126	1.85849	1.01405	2.36186	40.30229	53.72658	297.19370	279.39674	66.00839		
D. Standard	0.62115	0.28637	0.33846	0.11733	0.27657	0.19369	1.28051	3.14537	57.82138	15.13806		

Observaciones: Fuera de especificación índice de wobbe del 01 al 10 y del 12 al 14; temperatura de rocío del 01 al 31, humedad del 01 al 21, y del 25 al 31, ácido sulfhídrico del 04 al 10, del 12 al 22, 24,25 y del 27 al 31.

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 09:00	95.26720	2.54573	0.55908	0.72674	1.20520	39.87930	53.82585	297.5001	285.2733	0.27948		
02/10/2022 09:00	94.64565	2.57391	0.57704	0.68622	1.25787	39.85902	53.82053	296.9059	292.0977	0.28509		
03/10/2022 09:00	94.48867	2.52083	0.56319	0.74597	1.27101	39.67549	53.67276	296.8072	259.8934	0.33625		
04/10/2022 09:00	94.02410	2.63348	0.53474	0.89985	1.39395	39.95756	53.77808	296.8299	251.9794	69.66015		
05/10/2022 09:00	93.85246	2.83264	0.52081	1.05817	1.57898	40.07421	53.75116	296.7361	231.5577	69.62022		
06/10/2022 09:00	93.54677	2.83330	0.51971	1.06215	1.58186	40.09441	53.68374	296.4327	206.6843	69.64487		
07/10/2022 09:00	94.04005	2.66017	0.51299	0.98868	1.50166	39.95057	53.66527	296.1581	174.9739	69.63332		
08/10/2022 09:00	94.71951	2.54252	0.50690	0.94377	1.43883	39.87767	53.79573	295.982	199.967	64.16571		
09/10/2022 09:00	93.99287	2.73879	0.54423	0.89040	1.39368	40.05538	53.81285	295.8255	214.1015	16.3305		
10/10/2022 09:00	94.04789	2.79469	0.54478	0.91894	1.43679	40.02774	53.78739	295.7563	218.9943	46.58379		
11/10/2022 09:00	93.49169	3.61267	2.73967	0.90097	3.11740	39.97777	53.71025	295.6234	292.7977	15.12587		
12/10/2022 09:00	95.32260	3.68544	1.50161	0.94604	2.13287	40.07765	53.51393	289.9863	216.3364	20.04919		
13/10/2022 09:00	92.31483	3.75591	1.54275	0.72216	2.17124	40.09094	53.50313	290.7883	210.3066	14.10527		
14/10/2022 09:00	92.96872	3.40101	1.43863	0.78564	2.14304	39.91989	53.5197	289.8468	182.9408	7.06964		
15/10/2022 09:00	93.35818	3.16588	1.37144	0.82649	2.05513	39.93467	51.03337	289.7367	165.5431	10.42276		
16/10/2022 09:00	93.63748	2.82587	0.83685	0.87134	1.62505	40.03528	51.12468	290.1317	146.2597	9.50198		
17/10/2022 09:00	93.53510	2.94737	1.02449	0.84435	1.75568	39.98124	51.06218	290.5501	136.7356	7.84943		
18/10/2022 09:00	93.52370	2.93305	0.82934	0.87096	1.60385	40.02147	51.11712	290.2271	136.8094	7.94457		
19/10/2022 09:00	93.58551	2.97707	0.52595	1.03439	1.56035	40.18850	51.13513	291.1896	130.1645	10.80236		
20/10/2022 09:00	95.11787	2.83838	0.58276	0.90008	1.41644	40.36264	51.28067	292.8029	141.2152	11.10898		
21/10/2022 09:00	94.13272	2.77774	0.65347	0.83498	1.43899	39.88181	51.033	290.5154	143.5795	6.97419		
22/10/2022 09:00	94.03989	2.74720	0.63339	0.90303	1.47336	40.00972	51.05544	294.5916	127.8948	8.5684		
23/10/2022 09:00	94.04021	2.40801	0.49100	0.86000	1.35100	39.81169	51.01545	294.5916	15.5302	3.48099		
24/10/2022 09:00	94.04001	2.86183	0.60150	0.95945	1.55127	40.07530	51.06352	295.2671	111.8204	21.56543		
25/10/2022 09:00	93.41432	2.79182	0.60713	0.96317	1.53165	40.18700	51.12643	295.1977	113.6295	17.33799		
26/10/2022 09:00	93.22975	2.82688	0.57178	0.96351	1.52734	40.15668	51.10659	294.8921	160.12	18.06352		
27/10/2022 09:00	93.03032	2.82689	0.53733	1.02172	1.53537	40.35096	51.21931	297.1515	132.9866	38.32138		
28/10/2022 09:00	93.34995	2.79951	0.59637	1.00306	1.51832	40.34695	51.22305	295.8051	149.4799	11.68198		
29/10/2022 09:00	93.25056	2.79827	0.58953	0.98655	1.52770	40.12419	51.09452	294.7234	149.9085	36.44114		
30/10/2022 09:00	93.11576	3.06746	1.21039	0.98816	2.02650	40.22723	51.14463	295.2845	134.921	9.36193		
31/10/2022 09:00	92.76221	3.06148	1.14642	0.87744	1.96624	40.01418	50.90583	294.4942	142.565	9.20597		

Mínimo	92.31483	2.40801	0.49100	0.68622	1.20520	39.67549	50.90583	289.73670	15.5302	0.27948		
Promedios	93.80279	2.89632	0.81985	0.90272	1.64802	40.03958	52.27682	294.13971	176.67958	22.62975		
Máximo	95.32260	3.75591	2.73967	1.06215	3.11740	40.36264	53.82585	297.50010	292.7977	69.66015		
D. Standard	0.71464	0.32934	0.48681	0.09906	0.38215	0.15798	1.31935	2.65574	61.48514	22.98741		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.13744	2.34829	0.47330	0.58149	1.12392	39.18767	53.457375	296.90550	275.36930	0.002495		
02/10/2022 09:00	94.21828	2.37255	0.50993	0.63882	1.16923	39.54030	53.585636	296.70220	248.21230	0.000312		
03/10/2022 09:00	94.28284	2.42298	0.52504	0.66193	1.21007	39.57288	53.613522	296.62080	243.51840	0.001248		
04/10/2022 09:00	93.65311	2.54518	0.48777	0.80045	1.28889	39.69692	51.023315	296.57800	228.84270	0.061136		
05/10/2022 09:00	93.04979	2.48219	0.48446	0.84543	1.33013	39.92351	53.658833	296.44560	206.52420	19.07881		
06/10/2022 09:00	93.03446	2.60064	0.49722	0.96691	1.47318	39.95168	53.648777	296.02530	171.22910	43.20509		
07/10/2022 09:00	93.47235	2.40800	0.49100	0.86000	1.35100	39.81161	51.000641	294.59160	15.53020	3.480991		
08/10/2022 09:00	93.85580	2.14768	0.46522	0.64598	1.11120	39.67368	51.06036	294.59160	15.53020	0.001255		
09/10/2022 09:00	93.40426	2.50533	0.48456	0.76737	1.29012	39.81698	51.107903	295.54890	200.52220	7.307005		
10/10/2022 09:00	93.37701	2.46281	0.49358	0.74062	1.24984	39.85181	53.682625	295.48770	203.11200	6.781734		
11/10/2022 09:00	91.33572	2.74253	0.52688	0.37428	1.42096	39.02306	50.000202	295.36640	208.70350	0.019963		
12/10/2022 09:00	91.55901	2.04805	0.60759	0.51215	1.11975	39.19248	50.803276	287.90630	204.30320	4.346586		
13/10/2022 09:00	91.44804	3.33864	1.30304	0.62509	1.97738	39.81253	53.362732	288.41820	179.23780	4.343778		
14/10/2022 09:00	92.20139	3.05507	1.04117	0.69615	1.82680	39.47275	53.154835	287.82060	160.53610	5.349404		
15/10/2022 09:00	92.81416	2.80352	0.64401	0.68369	1.46937	39.50723	50.567234	288.28520	144.64820	6.424587		
16/10/2022 09:00	93.26752	2.59809	0.49189	0.78819	1.35006	39.80337	50.899204	289.09860	134.81660	6.412734		
17/10/2022 09:00	93.16761	2.69482	0.60835	0.73119	1.45270	39.62067	50.752296	287.11080	129.51180	5.919279		
18/10/2022 09:00	93.17181	2.72771	0.50133	0.74861	1.36822	39.75931	50.905495	287.46430	129.73590	6.444238		
19/10/2022 09:00	92.83682	2.64100	0.49474	0.84005	1.33968	39.95288	51.07338	288.15480	122.22680	6.642618		
20/10/2022 09:00	92.91724	2.01883	0.45044	0.58052	1.03096	39.49722	50.984859	290.65140	118.93980	5.948599		
21/10/2022 09:00	93.60255	2.55162	0.58512	0.74592	1.39749	39.54237	50.859978	287.27350	127.83910	5.491951		
22/10/2022 09:00	93.31493	2.40800	0.49100	0.79480	1.35100	39.69683	50.919594	288.04710	2.94183	2.214353		
23/10/2022 09:00	94.03979	2.40800	0.49100	0.86000	1.35100	39.81159	51.015385	294.59160	15.53020	3.480991		
24/10/2022 09:00	93.11266	2.40800	0.49100	0.86000	1.35100	39.81164	50.992706	290.24870	7.01783	0.05521		
25/10/2022 09:00	93.08263	2.70545	0.54511	0.91173	1.50101	39.94043	50.988014	294.27710	109.09570	7.016297		
26/10/2022 09:00	93.08414	2.75847	0.55312	0.94591	1.50644	40.07857	51.063179	294.28510	113.72970	0.018091		
27/10/2022 09:00	92.79876	2.72981	0.50323	0.96783	1.48097	40.20894	51.133945	294.60510	124.06230	7.215925		
28/10/2022 09:00	92.85792	2.66529	0.49785	0.91874	1.46113	40.02024	51.043945	294.36920	131.92480	6.584601		
29/10/2022 09:00	93.11934	2.69582	0.53353	0.93416	1.49372	40.06069	51.051479	293.83260	133.25380	6.891841		
30/10/2022 09:00	92.50848	2.76292	0.51350	0.81611	1.50166	39.82359	50.72744	294.06230	122.13080	6.600821		
31/10/2022 09:00	92.59049	2.91174	0.95696	0.81518	1.83184	39.87334	50.784431	293.48810	127.14890	4.204039		

Minimo	91.33572	2.01883	0.45044	0.37428	1.03096	39.02306	50.00020	287.11080	2.94183	0.00031		
Promedios	93.07472	2.57964	0.57235	0.76320	1.39293	39.72699	51.57815	292.54368	140.50727	5.85632		
Maximo	94.28284	3.33864	1.30304	0.96783	1.97738	40.20894	53.68263	296.90550	275.36930	43.20509		
D. Standard	0.73225	0.27121	0.18696	0.14067	0.20793	0.26929	1.18605	3.53811	72.82673	7.92555		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	86.97204	6.07768	5.55713	0.15781	5.71494	38.19971	48.36838	261.58970	116.03528	13.08872		
02/10/2022 09:00	87.73115	5.85478	4.72922	0.24433	4.97355	38.59026	48.88925	265.21256	164.78705	5.49598		
03/10/2022 09:00	88.17499	5.41612	4.53503	0.31578	4.85080	38.62596	48.94495	267.67597	121.91169	6.46669		
04/10/2022 09:00	87.33874	5.91891	4.72047	0.23764	4.95811	38.84630	49.04787	266.02304	124.38028	11.93099		
05/10/2022 09:00	89.72027	4.82743	3.05225	0.43997	3.49222	39.33512	49.90521	275.33567	192.27848	9.71761		
06/10/2022 09:00	89.35870	4.82086	3.36672	0.44159	3.80830	39.26126	49.72615	276.49106	188.19191	16.75514		
07/10/2022 09:00	86.40078	6.58752	4.81543	0.13230	4.94773	39.23009	49.29907	266.26326	221.31156	15.71309		
08/10/2022 09:00	84.38196	7.57701	5.80028	0.00250	5.80278	39.16722	48.94321	252.36637	118.21779	7.36176		
09/10/2022 09:00	83.26399	7.89000	5.97110	0.00490	5.97600	39.62859	49.14523	255.03693	77.55994	7.28793		
10/10/2022 09:00	83.22054	7.98305	5.96524	0.00709	5.97233	39.62278	49.14301	258.45057	94.07273	18.08866		
11/10/2022 09:00	86.03693	6.49158	4.90181	0.16016	5.06196	39.36821	49.33294	265.05175	124.77657	28.00520		
12/10/2022 09:00	88.21905	5.13857	2.83983	0.50546	3.34529	40.43680	50.58252	279.98877	184.92453	37.47109		
13/10/2022 09:00	86.99277	6.01454	3.60448	0.40259	4.00707	40.15729	50.17018	276.03090	118.92184	20.81211		
14/10/2022 09:00	85.80363	6.79130	4.75353	0.21806	4.97159	39.49569	49.42911	264.63683	83.61582	11.32002		
15/10/2022 09:00	86.21202	6.66482	5.42735	0.08860	5.51595	38.63593	48.72609	252.44001	83.51374	7.58618		
16/10/2022 09:00	85.69397	6.86707	5.75469	0.02544	5.78014	38.59643	48.60828	247.14136	80.89942	6.05860		
17/10/2022 09:00	85.16177	7.12751	5.77304	0.00096	5.77399	38.83736	48.75968	245.42147	69.16537	4.71712		
18/10/2022 09:00	85.56133	7.33155	5.24006	0.00325	5.24331	39.03716	49.09587	243.38257	74.29002	3.20977		
19/10/2022 09:00	87.75091	5.97407	4.21073	0.19734	4.40806	39.08989	49.43012	260.45708	95.60172	8.10643		
20/10/2022 09:00	86.56801	6.75605	5.05931	0.01253	5.07184	38.78649	49.01649	243.08543	73.20207	2.98362		
21/10/2022 09:00	89.54384	4.78989	2.57883	0.53575	3.11458	39.86957	50.35052	275.59183	108.62245	14.48103		
22/10/2022 09:00	88.18419	5.70659	3.49890	0.34274	3.84164	39.53764	49.90238	266.28294	76.78844	10.86139		
23/10/2022 09:00	87.39056	6.14633	4.11993	0.23581	4.35574	39.33454	49.58681	261.71681	94.23566	8.38476		
24/10/2022 09:00	90.17579	4.72068	2.16875	0.54406	2.71281	39.84903	50.51601	270.08432	66.16142	12.98368		
25/10/2022 09:00	92.47083	3.45474	1.01290	0.79335	1.80625	39.85169	50.84820	279.80441	58.37223	17.45694		
26/10/2022 09:00	92.27399	3.25435	0.67934	0.88038	1.55972	40.41212	51.24892	284.62221	63.14933	23.76632		
27/10/2022 09:00	90.23194	4.29250	1.35288	0.73118	2.08406	40.81301	51.28186	284.33671	65.89220	24.57187		
28/10/2022 09:00	83.74295	8.50483	4.23118	0.06106	4.29224	40.82372	50.51305	256.47909	45.04351	7.34957		
29/10/2022 09:00	89.33866	4.83659	1.72881	0.63420	2.36301	40.85751	51.20931	282.59735	77.07489	22.77801		
30/10/2022 09:00	89.57638	4.71413	2.39564	0.52878	2.92442	40.13366	50.58422	282.12286	88.42121	19.73274		
31/10/2022 09:00	88.94229	4.83321	2.49242	0.49292	2.98533	40.49198	50.76756	282.51571	111.93209	22.93700		

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

Minimo	83.22054	3.25435	0.67934	0.00096	1.55972	38.19971	48.36838	243.08543	45.04351	2.98362		
Promedios	87.49790	5.91498	3.94636	0.30253	4.24890	39.51365	49.72169	266.07211	105.26939	13.78968		
Maximo	92.47083	8.50483	5.97110	0.88038	5.97600	40.85751	51.28186	284.62221	221.31156	37.47109		
D. Standard	2.36590	1.29688	1.56127	0.25637	1.31410	0.73420	0.85958	12.66492	43.91456	8.21947		

Observaciones: Se replica de CRE 33. Fuera de especificación Temperatura de rocío 5,6, 12,13, 21, 25 al 27y 29 al 31, humedad 1 al 8, 11 al 13, 21 y 31, ácido sulfhídrico1, 3 al 16, 19, 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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	87.55631	6.59681	6.32545	0.21938	6.41193	38.59717	48.73732	266.2047	139.0182	24.53702		
02/10/2022 09:00	88.49981	6.91362	5.29618	0.28155	5.48290	39.03497	49.31563	266.3567	188.8663	7.97261		
03/10/2022 09:00	89.00027	7.41823	5.02747	0.37430	5.24625	39.13047	49.34285	269.798	131.3122	8.64117		
04/10/2022 09:00	88.36311	6.59940	5.00799	0.30786	5.18702	39.24343	49.34661	269.7905	138.3491	15.12941		
05/10/2022 09:00	90.75305	6.42200	4.65983	0.59926	4.88746	39.70459	50.33156	280.7441	221.9395	14.15772		
06/10/2022 09:00	90.31597	5.79302	3.84130	0.63015	4.25619	40.07965	50.24693	280.1136	213.9629	26.60649		
07/10/2022 09:00	88.78423	8.93877	6.66284	0.35996	6.66742	43.35925	52.44864	283.9186	240.9664	29.46749		
08/10/2022 09:00	85.31000	8.70055	5.93218	0.00474	5.93331	39.61898	49.20677	261.0822	193.8556	14.84089		
09/10/2022 09:00	83.86410	8.14701	6.26099	0.00634	6.26718	39.78009	49.27602	259.853	92.1717	10.3148		
10/10/2022 09:00	83.57461	8.20617	6.19086	0.00979	6.19706	39.87148	49.47532	262.8737	99.96771	30.45621		
11/10/2022 09:00	90.07832	7.86841	6.03592	0.51339	6.04236	39.71263	50.2001	279.0422	190.5255	53.98895		
12/10/2022 09:00	89.39217	5.83018	3.73708	0.65265	4.11276	40.79011	50.82201	282.2774	202.4041	70.25117		
13/10/2022 09:00	88.52861	7.26926	4.52675	0.57934	4.79822	40.48734	50.64579	282.3961	134.4762	25.41926		
14/10/2022 09:00	87.77766	7.73140	5.64329	0.42384	5.69476	40.04342	50.10088	274.1591	107.4305	15.4425		
15/10/2022 09:00	87.68874	7.64474	6.10248	0.28955	6.11863	39.40111	52.10868	269.0627	106.9404	10.52074		
16/10/2022 09:00	87.38910	7.32399	6.01772	0.24055	6.02028	39.05260	51.81872	266.1583	99.34584	7.72293		
17/10/2022 09:00	85.43575	7.26807	6.11731	0.00411	6.11936	38.93214	51.39804	246.9813	77.17209	6.12159		
18/10/2022 09:00	85.93665	7.68922	5.95689	0.01294	5.95689	39.53929	52.18124	247.3512	81.07326	4.13157		
19/10/2022 09:00	89.09145	6.84162	4.94031	0.41608	5.01046	39.42210	52.48277	270.7693	118.4696	12.72025		
20/10/2022 09:00	87.14933	8.17481	6.27227	0.04638	6.31832	39.30623	51.95875	250.278	78.54781	5.86895		
21/10/2022 09:00	91.11891	6.60080	4.99992	0.73728	5.02136	40.41196	53.5283	282.5849	115.6221	20.7471		
22/10/2022 09:00	92.59099	7.55922	5.54905	0.73827	5.65995	40.07168	53.36832	279.3834	98.72418	16.06953		
23/10/2022 09:00	89.58023	7.68922	5.24183	0.55058	5.36662	39.82913	52.91555	276.2915	115.6221	14.57085		
24/10/2022 09:00	93.09814	7.91928	4.84527	0.84552	4.85820	40.11727	53.73322	281.6006	98.72418	20.12085		
25/10/2022 09:00	93.42080	4.43819	1.77279	0.87603	2.42236	40.03193	53.63121	282.1714	62.50904	20.63273		
26/10/2022 09:00	92.80025	3.27843	0.80787	0.95284	1.62732	40.79178	54.174	287.4757	66.0383	28.02076		
27/10/2022 09:00	92.00076	6.60246	3.27006	0.91363	5.38526	41.05783	54.30308	289.1155	71.93743	29.82712		
28/10/2022 09:00	86.34824	9.30413	4.74437	0.32917	4.75626	41.01204	53.40067	273.3348	53.81439	13.42665		
29/10/2022 09:00	91.92607	8.00576	3.94816	0.88329	4.08125	41.13286	54.25368	288.8657	92.03046	37.71201		
30/10/2022 09:00	90.89700	5.93333	3.04122	0.62500	3.41983	40.80791	53.62141	286.9017	118.0734	24.38631		
31/10/2022 09:00	91.07400	6.03300	2.85800	0.60900	3.26600	41.66681	54.09224	287.1755	132.9594	31.44503		

Mínimo	83.57461	3.27843	0.80787	0.00411	1.62732	38.59717	48.73732	246.98130	53.81439	4.13157		
Promedios	89.01112	7.12068	4.89141	0.45267	5.05784	40.06575	51.69246	273.68101	125.25322	21.00873		
Máximo	93.42080	9.30413	6.66284	0.95284	6.66742	43.35925	54.30308	289.11550	240.9664	70.25117		
D. Standard	2.65132	1.25466	1.41287	0.29915	1.22596	0.96187	1.84577	11.95985	50.92534	14.21948		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	86.39828	5.81668	5.07296	0.06294	5.27866	37.79004	47.851444	256.04240	100.29470	6.92109		
02/10/2022 09:00	87.08626	5.37291	4.28333	0.18672	4.56488	38.36949	48.558983	264.06220	124.46580	3.49152		
03/10/2022 09:00	86.54005	5.01974	4.04660	0.21878	4.41285	38.24096	48.573395	263.23280	114.48410	3.81209		
04/10/2022 09:00	86.20022	5.28906	4.24376	0.17779	4.55008	38.52031	48.799198	262.45280	114.42720	7.31899		
05/10/2022 09:00	86.44971	4.25007	2.31797	0.22763	2.90876	38.84884	49.320362	266.53330	140.09200	0.02413		
06/10/2022 09:00	87.82938	4.24868	3.26294	0.26825	3.19241	38.75097	49.217789	271.45390	163.48190	0.19344		
07/10/2022 09:00	82.06799	5.43591	2.83095	0.00137	2.98175	38.07730	48.208454	251.68520	200.48080	1.60951		
08/10/2022 09:00	83.16541	7.07787	5.70061	0.00065	5.70364	38.67049	48.625107	248.91830	93.10570	1.67246		
09/10/2022 09:00	82.80254	7.65054	5.64205	0.00396	5.64668	39.49380	48.962048	248.63240	65.37486	3.77490		
10/10/2022 09:00	82.93246	7.76536	5.47958	0.00558	5.48769	39.51688	48.994591	255.23830	86.06653	8.42729		
11/10/2022 09:00	83.31627	4.21169	2.75051	0.00526	3.26389	38.29815	48.466614	254.37160	86.44830	13.14870		
12/10/2022 09:00	86.91171	4.54220	2.13605	0.37569	2.78870	39.56057	49.834637	273.79130	141.28720	20.15804		
13/10/2022 09:00	85.58144	5.04837	2.59987	0.24514	3.17921	39.61766	49.583584	268.22000	101.84680	17.35487		
14/10/2022 09:00	84.41171	5.80162	3.58097	0.05147	4.00481	38.68886	48.740635	250.56580	57.78903	6.81816		
15/10/2022 09:00	84.38044	5.86453	4.25089	0.00063	4.54044	38.02766	50.636963	239.88480	71.69872	5.39872		
16/10/2022 09:00	84.69289	5.89596	4.49820	0.00094	4.73875	38.14630	50.779934	240.36230	68.15293	4.06463		
17/10/2022 09:00	84.80144	6.97846	5.62938	0.00000	5.62938	38.57621	50.98061	243.51810	65.13019	3.64974		
18/10/2022 09:00	84.86308	7.13603	4.69486	0.00000	4.70656	38.42042	51.02972	239.60010	69.02619	2.14370		
19/10/2022 09:00	86.20097	5.09622	3.23848	0.05188	3.65456	38.53209	51.468971	246.10910	68.83434	3.40239		
20/10/2022 09:00	85.21101	6.22425	4.84300	0.00307	4.85393	38.02216	50.536663	240.26430	65.72683	2.02916		
21/10/2022 09:00	86.70393	4.11436	1.57052	0.02145	2.30780	38.82505	51.606171	246.47100	80.95360	2.08965		
22/10/2022 09:00	85.28376	3.42523	1.13781	0.05560	1.87608	38.99306	51.412678	255.71710	51.59686	5.29101		
23/10/2022 09:00	85.27912	4.70345	2.61465	0.00576	3.16523	38.67242	51.363346	240.78300	69.20575	2.73903		
24/10/2022 09:00	84.79031	3.04904	0.74256	0.00392	1.58808	39.66575	52.214375	243.36290	33.59520	3.90687		
25/10/2022 09:00	90.69675	3.06524	0.74614	0.64957	1.61503	39.46916	53.303459	276.97810	52.80653	14.79110		
26/10/2022 09:00	91.84782	3.20407	0.58714	0.80130	1.47061	39.97000	53.647217	281.63200	58.13490	18.50268		
27/10/2022 09:00	86.41669	3.26924	0.57180	0.31520	1.46242	39.85701	52.890755	272.61340	49.87418	14.08022		
28/10/2022 09:00	82.78233	6.67113	3.16737	0.00184	3.49654	40.58114	52.844624	249.73760	31.99405	4.86815		
29/10/2022 09:00	84.41193	3.50051	0.71720	0.13309	1.60049	40.26333	53.221516	265.04710	50.44649	6.82624		
30/10/2022 09:00	87.78410	3.90200	2.06300	0.37861	2.68300	39.70186	52.835464	277.02710	75.16616	14.56013		
31/10/2022 09:00	86.55200	3.73600	2.12200	0.40800	2.73100	39.44956	52.779324	278.01140	83.47080	15.44443		

Minimo	82.06799	3.04904	0.57180	0.00000	1.46242	37.79004	47.85144	239.60010	31.99405	0.02413		
Promedios	85.62555	5.07634	3.11321	0.15039	3.55109	38.95540	50.55770	257.17160	85.01447	7.04881		
Maximo	91.84782	7.76536	5.70061	0.80130	5.70364	40.58114	53.64722	281.63200	200.48080	20.15804		
D. Standard	2.14664	1.40231	1.65367	0.20348	1.36846	0.73211	1.79400	13.24790	38.10766	5.83138		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.57216	3.45229	1.12764	0.65217	1.77981	38.21234	49.98374	237.39710				
02/10/2022 09:00	94.52438	3.57169	0.94050	0.76024	1.70074	38.28184	50.03414	236.07919				
03/10/2022 09:00	94.46750	3.62573	0.94255	0.76815	1.71070	38.28944	50.03219	237.25449				
04/10/2022 09:00	94.44413	3.63986	1.01080	0.72791	1.73870	38.27054	50.01821	237.17456				
05/10/2022 09:00	94.48992	3.56438	1.15265	0.62729	1.77994	38.22349	49.99618	235.69318				
06/10/2022 09:00	94.57723	3.43787	1.19084	0.62439	1.81523	38.17671	49.95371	230.16394				
07/10/2022 09:00	94.83292	3.20237	1.15004	0.63035	1.78038	38.13286	49.94268	231.13986				
08/10/2022 09:00	94.81911	3.19148	1.16277	0.64056	1.80333	38.12233	49.92376	230.30774				
09/10/2022 09:00	94.59435	3.41146	1.05677	0.73026	1.78703	38.20748	49.95912	230.70534				
10/10/2022 09:00	94.40153	3.54667	0.99720	0.78723	1.78443	38.28900	49.99374	232.52849				
11/10/2022 09:00	94.42711	3.55114	1.00392	0.80673	1.81066	38.24146	49.95010	234.25049				
12/10/2022 09:00	94.59889	3.35257	1.12066	0.73294	1.85360	38.15918	49.90048	230.67862				
13/10/2022 09:00	94.76981	3.20159	1.13328	0.70763	1.84090	38.11612	49.88724	232.51148				
14/10/2022 09:00	94.76943	3.19456	1.18726	0.66705	1.85432	38.10476	49.88420	232.93420				
15/10/2022 09:00	94.80412	3.13468	1.22272	0.65981	1.88253	38.07411	49.85539	233.75116				
16/10/2022 09:00	94.78024	3.13894	1.26489	0.63854	1.90342	38.06595	49.84626	232.58563				
17/10/2022 09:00	94.74516	3.18540	1.23428	0.65591	1.89019	38.08551	49.85939	230.98865				
18/10/2022 09:00	94.91601	3.05718	1.22058	0.63450	1.85507	38.05588	49.86295	231.19708				
19/10/2022 09:00	95.21363	2.77637	1.29194	0.56200	1.85394	37.96490	49.82799	231.88216				
20/10/2022 09:00	95.25569	2.72586	1.29995	0.56196	1.86191	37.94855	49.81513	228.77756				
21/10/2022 09:00	95.09711	2.86661	1.28510	0.58998	1.87508	37.98598	49.82424	228.40399				
22/10/2022 09:00	95.06522	2.83481	1.36046	0.56436	1.92481	37.96746	49.79693	228.35635				
23/10/2022 09:00	95.15500	2.69066	1.34837	0.58435	1.93272	37.95226	49.77956	230.50440				
24/10/2022 09:00	95.05960	2.78771	1.26292	0.65560	1.91852	37.99279	49.79265	232.25307				
25/10/2022 09:00	94.94731	2.96037	1.12840	0.74558	1.87398	38.04959	49.82463	232.47032				
26/10/2022 09:00	94.96742	2.98571	1.10003	0.75230	1.85233	38.05064	49.83354	232.00250				
27/10/2022 09:00	94.96553	2.99010	1.11838	0.74052	1.85890	38.04334	49.82916	230.85834	9.62759			
28/10/2022 09:00	95.04623	2.89706	1.14155	0.73135	1.87290	38.01159	49.80653	230.50198	13.06911			
29/10/2022 09:00	95.12560	2.82594	1.14113	0.73368	1.87481	37.98306	49.78860	232.06134	12.89940			
30/10/2022 09:00	95.12558	2.79954	1.20222	0.70434	1.90656	37.96014	49.76786	229.45964	12.64735			
31/10/2022 09:00	95.09428	2.84984	1.15808	0.73041	1.88849	37.98141	49.78224	230.16295	10.02146			

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

Minimo	94.40153	2.69066	0.94050	0.56196	1.70074	37.94855	49.76786	228.35635	9.62759			
Promedios	94.82749	3.14356	1.15993	0.68091	1.84084	38.09680	49.88234	232.09793	11.65298			
Maximo	95.25569	3.63986	1.36046	0.80673	1.93272	38.28944	50.03414	237.39710	13.06911			
D. Standard	0.26175	0.30263	0.10897	0.06992	0.06039	0.11203	0.08302	2.50304	1.68165			

Observaciones: Analizador de Ácido Sulhídrico en falla, Analizador de Humedad en falla hasta el día 27

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.63509	3.54385	1.17703	0.74888	1.82254	38.26922	50.03527	237.3971				
02/10/2022 09:00	94.57670	3.59180	0.98966	0.78566	1.71803	38.30238	50.0479	236.0792				
03/10/2022 09:00	94.51766	3.65512	0.96722	0.78434	1.72597	38.30942	50.0419	237.2545				
04/10/2022 09:00	94.48368	3.68279	1.09419	0.77479	1.76611	38.29770	50.03077	237.1746				
05/10/2022 09:00	94.55096	3.63224	1.16758	0.66722	1.79514	38.24502	50.00311	235.6932				
06/10/2022 09:00	94.82939	3.55364	1.32284	0.64017	1.92294	38.22209	49.99793	230.1639				
07/10/2022 09:00	94.87284	3.26226	1.20370	0.64754	1.82157	38.16316	49.97083	231.1399				
08/10/2022 09:00	94.88774	3.30650	1.20395	0.70074	1.82651	38.16318	49.94726	230.3077				
09/10/2022 09:00	94.78407	3.50830	1.09926	0.76085	1.80202	38.33911	50.0317	230.7053				
10/10/2022 09:00	94.44884	3.60537	1.04846	0.81785	1.81226	38.32788	50.01118	232.5285				
11/10/2022 09:00	94.53730	3.63176	1.05199	0.81982	1.82550	38.27766	49.97232	234.2505				
12/10/2022 09:00	94.82842	3.48277	1.13969	0.76765	1.88543	38.20524	49.92001	230.6786				
13/10/2022 09:00	94.89145	3.25751	1.18021	0.72663	1.88253	38.13918	49.91613	232.5115				
14/10/2022 09:00	94.82346	3.24538	1.20520	0.68704	1.86457	38.12559	49.89454	232.9342				
15/10/2022 09:00	94.86728	3.17559	1.25064	0.66969	1.89695	38.09010	49.86297	233.7512				
16/10/2022 09:00	94.92063	3.19027	1.30130	0.65454	1.91943	38.08421	49.85965	232.5856				
17/10/2022 09:00	94.89172	3.28112	1.34083	0.69771	1.94233	38.12221	49.88926	230.9886				
18/10/2022 09:00	95.07487	3.23444	1.26759	0.69441	1.86936	38.11058	49.88572	231.1971				
19/10/2022 09:00	95.36199	2.95042	1.30877	0.59446	1.87336	38.01907	49.85165	231.8822				
20/10/2022 09:00	95.34037	2.81324	1.32341	0.58842	1.87471	37.97361	49.82417	228.7776				
21/10/2022 09:00	95.19355	2.94444	1.30871	0.59640	1.88645	38.00788	49.83788	228.404				
22/10/2022 09:00	95.20869	2.95153	1.40653	0.57690	1.94800	38.00222	49.8276	228.3564				
23/10/2022 09:00	95.22972	2.74099	1.39633	0.60269	1.95659	37.97280	49.79893	230.5044				
24/10/2022 09:00	95.14487	2.87674	1.36805	0.72190	1.96753	38.02647	49.82235	232.2531				
25/10/2022 09:00	95.01350	3.05816	1.17480	0.75908	1.90278	38.07128	49.84658	232.4703				
26/10/2022 09:00	95.05399	3.04272	1.11870	0.75756	1.86771	38.07053	49.84294	232.0025				
27/10/2022 09:00	95.15697	3.09639	1.14740	0.74659	1.88668	38.07904	49.84953	230.8583	11.93899			
28/10/2022 09:00	95.10857	2.94047	1.15300	0.73981	1.88311	38.03367	49.81863	230.502	14.88965			
29/10/2022 09:00	95.15910	2.85664	1.16645	0.74391	1.89104	37.99361	49.79353	232.171	15.64301			
30/10/2022 09:00	95.22118	2.86654	1.22264	0.71830	1.91260	37.98757	49.7846	230.1629	14.51297			
31/10/2022 09:00	95.18401	2.91366	1.22879	0.75616	1.92560	38.00871	49.80295	230.1629	12.05278			

Mínimo	94.44884	2.74099	0.96722	0.57690	1.71803	37.97280	49.7846	228.35640	11.93899			
Promedios	94.92899	3.22234	1.20435	0.70799	1.86695	38.13034	49.90386	232.12415	13.80748			
Maximo	95.36199	3.68279	1.40653	0.81982	1.96753	38.33911	50.0479	237.39710	15.64301			
D. Standard	0.26722	0.29728	0.11329	0.06921	0.06279	0.11885	0.08682	2.48142	1.70354			

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.51882	3.38135	0.94490	0.62926	1.69378	38.17963	49.948376	237.39710				
02/10/2022 09:00	94.50436	3.52432	0.90780	0.72584	1.68685	38.25288	50.013981	236.07920				
03/10/2022 09:00	94.42259	3.56888	0.91884	0.75235	1.70052	38.27159	50.022095	237.25450				
04/10/2022 09:00	94.40720	3.59626	0.94607	0.67192	1.72049	38.24710	50.005604	237.17460				
05/10/2022 09:00	94.43144	3.51218	1.10415	0.61060	1.76874	38.20811	49.985977	235.69320				
06/10/2022 09:00	94.40162	3.24246	1.11636	0.60010	1.74830	38.13293	49.894131	230.16390				
07/10/2022 09:00	94.78691	3.14850	1.10023	0.61770	1.74777	38.08824	49.901241	231.13990				
08/10/2022 09:00	94.73892	3.14333	1.07159	0.62235	1.77159	38.10719	49.909248	230.30770				
09/10/2022 09:00	94.39043	3.24364	1.00358	0.70275	1.76419	38.14271	49.927822	230.70530				
10/10/2022 09:00	94.33418	3.40265	0.96070	0.76258	1.76914	38.26252	49.973286	232.52850				
11/10/2022 09:00	94.33874	3.45007	0.97345	0.77351	1.78895	38.19050	49.921833	234.25050				
12/10/2022 09:00	94.42527	3.16374	1.06895	0.70366	1.82768	38.10121	49.883369	230.67860				
13/10/2022 09:00	94.70471	3.07561	1.09565	0.69344	1.80097	38.06152	49.841484	232.51150				
14/10/2022 09:00	94.70854	3.15367	1.15743	0.65049	1.84124	38.08329	49.867916	232.93420				
15/10/2022 09:00	94.75501	3.08414	1.19932	0.64452	1.86518	38.05740	49.843643	233.75120				
16/10/2022 09:00	94.71057	3.00269	1.23611	0.60878	1.89065	38.01475	49.820637	232.58560				
17/10/2022 09:00	94.64774	2.99384	1.13732	0.59983	1.83503	38.00575	49.802132	230.98860				
18/10/2022 09:00	94.74805	2.91920	1.14553	0.58940	1.83993	38.01213	49.844646	231.19710				
19/10/2022 09:00	95.03330	2.64484	1.25756	0.54761	1.84003	37.92544	49.812557	231.88220				
20/10/2022 09:00	95.16981	2.63815	1.27184	0.54805	1.85013	37.91690	49.796585	228.77760				
21/10/2022 09:00	95.00700	2.78780	1.27100	0.57740	1.86212	37.96216	49.807343	228.40400				
22/10/2022 09:00	94.95841	2.65608	1.31873	0.54147	1.89449	37.91110	49.759541	228.35640				
23/10/2022 09:00	95.10532	2.61684	1.31162	0.55288	1.90682	37.91667	49.752056	230.50440				
24/10/2022 09:00	95.02368	2.64498	1.14556	0.59948	1.86437	37.93867	49.752205	232.25310				
25/10/2022 09:00	94.89042	2.85493	1.08551	0.72221	1.84444	38.02257	49.800789	232.47030				
26/10/2022 09:00	94.90931	2.90964	1.08090	0.74730	1.83791	38.02313	49.818439	232.00250				
27/10/2022 09:00	94.83273	2.82766	1.10128	0.73514	1.83939	37.99529	49.806934	230.85830	6.96564			
28/10/2022 09:00	94.98511	2.85882	1.11515	0.72221	1.85496	37.99508	49.797928	230.50200	11.37887			
29/10/2022 09:00	95.07867	2.79734	1.12340	0.71850	1.86232	37.97614	49.783367	229.42910	10.71183			
30/10/2022 09:00	95.04774	2.70368	1.17431	0.68759	1.89115	37.92622	49.749268	229.42910	10.28317			
31/10/2022 09:00	95.05046	2.76121	1.10746	0.69411	1.86323	37.93870	49.752537	230.16290	7.55518			

Minimo	94.33418	2.61684	0.90780	0.54147	1.68685	37.91110	49.74927	228.35640	6.96564			
Promedios	94.74410	3.04221	1.11136	0.65655	1.81524	38.06024	49.85797	232.01204	9.37894			
Maximo	95.16981	3.59626	1.31873	0.77351	1.90682	38.27159	50.02210	237.39710	11.37887			
D. Standard	0.26556	0.30875	0.11265	0.07075	0.06246	0.11437	0.08399	2.54958	1.98394			

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.57216	3.45229	1.12764	0.65217	1.77981	38.21234	49.96584	237.39710				
02/10/2022 09:00	94.52438	3.57169	0.94050	0.76024	1.70074	38.28184	50.01622	236.07919				
03/10/2022 09:00	94.46750	3.62573	0.94255	0.76815	1.71070	38.28944	50.01428	237.25449				
04/10/2022 09:00	94.44413	3.63986	1.01080	0.72791	1.73870	38.27054	50.00029	237.17456				
05/10/2022 09:00	94.48992	3.56438	1.15265	0.62729	1.77994	38.22349	49.97828	235.69318				
06/10/2022 09:00	94.57723	3.43787	1.19084	0.62439	1.81523	38.17671	49.93582	230.16394				
07/10/2022 09:00	94.83292	3.20237	1.15004	0.63035	1.78038	38.13286	49.92479	231.13986				
08/10/2022 09:00	94.81911	3.19148	1.16277	0.64056	1.80333	38.12233	49.90588	230.30774				
09/10/2022 09:00	94.59435	3.41146	1.05677	0.73026	1.78703	38.20748	49.94123	230.70534				
10/10/2022 09:00	94.40153	3.54667	0.99720	0.78723	1.78443	38.28900	49.97584	232.52849				
11/10/2022 09:00	94.42711	3.55114	1.00392	0.80673	1.81066	38.24146	49.93222	234.25049				
12/10/2022 09:00	94.59889	3.35257	1.12066	0.73294	1.85360	38.15918	49.88261	230.67862				
13/10/2022 09:00	94.76981	3.20159	1.13328	0.70763	1.84090	38.11612	49.86937	232.51148				
14/10/2022 09:00	94.76943	3.19456	1.18726	0.66705	1.85432	38.10476	49.86633	232.93420				
15/10/2022 09:00	94.80412	3.13468	1.22272	0.65981	1.88253	38.07411	49.83753	233.75116				
16/10/2022 09:00	94.78024	3.13894	1.26489	0.63854	1.90342	38.06595	49.82840	232.58563				
17/10/2022 09:00	94.74516	3.18540	1.23428	0.65591	1.89019	38.08551	49.84153	230.98865				
18/10/2022 09:00	94.91601	3.05718	1.22058	0.63450	1.85507	38.05588	49.84510	231.19708				
19/10/2022 09:00	95.21363	2.77637	1.29194	0.56200	1.85394	37.96490	49.81015	231.88216				
20/10/2022 09:00	95.25569	2.72586	1.29995	0.56196	1.86191	37.94855	49.79728	228.77756				
21/10/2022 09:00	95.09711	2.86661	1.28510	0.58998	1.87508	37.98598	49.80639	228.40399				
22/10/2022 09:00	95.06522	2.83481	1.36046	0.56436	1.92481	37.96746	49.77909	228.35635				
23/10/2022 09:00	95.15500	2.69066	1.34837	0.58435	1.93272	37.95226	49.76173	230.50440				
24/10/2022 09:00	95.05960	2.78771	1.26292	0.65560	1.91852	37.99279	49.77482	232.25307				
25/10/2022 09:00	94.94731	2.96037	1.12840	0.74558	1.87398	38.04959	49.80678	232.47032				
26/10/2022 09:00	94.96742	2.98571	1.10003	0.75230	1.85233	38.05064	49.81569	232.00250				
27/10/2022 09:00	94.96553	2.99010	1.11838	0.74052	1.85890	38.04334	49.81131	230.85834	9.62759			
28/10/2022 09:00	95.04623	2.89706	1.14155	0.73135	1.87290	38.01159	49.78870	230.50198	13.06911			
29/10/2022 09:00	95.12560	2.82594	1.14113	0.73368	1.87481	37.98306	49.77077	232.06134	12.89940			
30/10/2022 09:00	95.12558	2.79954	1.20222	0.70434	1.90656	37.96014	49.75003	229.45964	12.64735			
31/10/2022 09:00	95.09428	2.84984	1.15808	0.73041	1.88849	37.98141	49.76441	230.16295	10.02146			

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

Minimo	94.40153	2.69066	0.94050	0.56196	1.70074	37.94855	49.75003	228.35635	9.62759			
Promedios	94.82749	3.14356	1.15993	0.68091	1.84084	38.09680	49.86447	232.09793	11.65298			
Maximo	95.25569	3.63986	1.36046	0.80673	1.93272	38.28944	50.01622	237.39710	13.06911			
D. Standard	0.26175	0.30263	0.10897	0.06992	0.06039	0.11203	0.08299	2.50304	1.68165			

Observaciones: Analizador de Ácido Sulhídrico en falla, Analizador de Humedad en falla hasta el día 27

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.63509	3.54385	1.17703	0.74888	1.82254	38.26922	50.01733	237.3971				
02/10/2022 09:00	94.57670	3.59180	0.98966	0.78566	1.71803	38.30238	50.02995	236.0792				
03/10/2022 09:00	94.51766	3.65512	0.96722	0.78434	1.72597	38.30942	50.02399	237.2545				
04/10/2022 09:00	94.48368	3.68279	1.09419	0.77479	1.76611	38.29770	50.01283	237.1746				
05/10/2022 09:00	94.55096	3.63224	1.16758	0.66722	1.79514	38.24502	49.9852	235.6932				
06/10/2022 09:00	94.82939	3.55364	1.32284	0.64017	1.92294	38.22209	49.98003	230.1639				
07/10/2022 09:00	94.87284	3.26226	1.20370	0.64754	1.82157	38.16316	49.95296	231.1399				
08/10/2022 09:00	94.88774	3.30650	1.20395	0.70074	1.82651	38.16318	49.92939	230.3077				
09/10/2022 09:00	94.78407	3.50830	1.09926	0.76085	1.80202	38.33911	50.01379	230.7053				
10/10/2022 09:00	94.44884	3.60537	1.04846	0.81785	1.81226	38.32788	49.99328	232.5285				
11/10/2022 09:00	94.53730	3.63176	1.05199	0.81982	1.82550	38.27766	49.95441	234.2505				
12/10/2022 09:00	94.82842	3.48277	1.13969	0.76765	1.88543	38.20524	49.90213	230.6786				
13/10/2022 09:00	94.89145	3.25751	1.18021	0.72663	1.88253	38.13918	49.89826	232.5115				
14/10/2022 09:00	94.82346	3.24538	1.20520	0.68704	1.86457	38.12559	49.87667	232.9342				
15/10/2022 09:00	94.86728	3.17559	1.25064	0.66969	1.89695	38.09010	49.8451	233.7512				
16/10/2022 09:00	94.92063	3.19027	1.30130	0.65454	1.91943	38.08421	49.84179	232.5856				
17/10/2022 09:00	94.89172	3.28112	1.34083	0.69771	1.94233	38.12221	49.87138	230.9886				
18/10/2022 09:00	95.07487	3.23444	1.26759	0.69441	1.86936	38.11058	49.86784	231.1971				
19/10/2022 09:00	95.36199	2.95042	1.30877	0.59446	1.87336	38.01907	49.83382	231.8822				
20/10/2022 09:00	95.34037	2.81324	1.32341	0.58842	1.87471	37.97361	49.8063	228.7776				
21/10/2022 09:00	95.19355	2.94444	1.30871	0.59640	1.88645	38.00788	49.82004	228.404				
22/10/2022 09:00	95.20869	2.95153	1.40653	0.57690	1.94800	38.00222	49.80973	228.3564				
23/10/2022 09:00	95.22972	2.74099	1.39633	0.60269	1.95659	37.97280	49.7811	230.5044				
24/10/2022 09:00	95.14487	2.87674	1.36805	0.72190	1.96753	38.02647	49.80452	232.2531				
25/10/2022 09:00	95.01350	3.05816	1.17480	0.75908	1.90278	38.07128	49.82871	232.4703				
26/10/2022 09:00	95.05399	3.04272	1.11870	0.75756	1.86771	38.07053	49.82507	232.0025				
27/10/2022 09:00	95.15697	3.09639	1.14740	0.74659	1.88668	38.07904	49.83165	230.8583	11.93899			
28/10/2022 09:00	95.10857	2.94047	1.15300	0.73981	1.88311	38.03367	49.80079	230.502	14.88965			
29/10/2022 09:00	95.15910	2.85664	1.16645	0.74391	1.89104	37.99361	49.7757	232.171	15.64301			
30/10/2022 09:00	95.22118	2.86654	1.22264	0.71830	1.91260	37.98757	49.76677	230.1629	14.51297			
31/10/2022 09:00	95.18401	2.91366	1.22879	0.75616	1.92560	38.00871	49.78511	230.1629	12.05278			

Mínimo	94.44884	2.74099	0.96722	0.57690	1.71803	37.97280	49.76677	228.35640	11.93899			
Promedios	94.92899	3.22234	1.20435	0.70799	1.86695	38.13034	49.88599	232.12415	13.80748			
Maximo	95.36199	3.68279	1.40653	0.81982	1.96753	38.33911	50.02995	237.39710	15.64301			
D. Standard	0.26722	0.29728	0.11329	0.06921	0.06279	0.11885	0.08679	2.48142	1.70354			

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.51882	3.38135	0.94490	0.62926	1.69378	38.17963	49.930504	237.39710				
02/10/2022 09:00	94.50436	3.52432	0.90780	0.72584	1.68685	38.25288	49.996067	236.07920				
03/10/2022 09:00	94.42259	3.56888	0.91884	0.75235	1.70052	38.27159	50.004185	237.25450				
04/10/2022 09:00	94.40720	3.59626	0.94607	0.67192	1.72049	38.24710	49.98769	237.17460				
05/10/2022 09:00	94.43144	3.51218	1.10415	0.61060	1.76874	38.20811	49.968071	235.69320				
06/10/2022 09:00	94.40162	3.24246	1.11636	0.60010	1.74830	38.13293	49.876259	230.16390				
07/10/2022 09:00	94.78691	3.14850	1.10023	0.61770	1.74777	38.08824	49.883369	231.13990				
08/10/2022 09:00	94.73892	3.14333	1.07159	0.62235	1.77159	38.10719	49.891338	230.30770				
09/10/2022 09:00	94.39043	3.24364	1.00358	0.70275	1.76419	38.14271	49.909916	230.70530				
10/10/2022 09:00	94.33418	3.40265	0.96070	0.76258	1.76914	38.26252	49.955414	232.52850				
11/10/2022 09:00	94.33874	3.45007	0.97345	0.77351	1.78895	38.19050	49.903957	234.25050				
12/10/2022 09:00	94.42527	3.16374	1.06895	0.70366	1.82768	38.10121	49.865536	230.67860				
13/10/2022 09:00	94.70471	3.07561	1.09565	0.69344	1.80097	38.06152	49.823616	232.51150				
14/10/2022 09:00	94.70854	3.15367	1.15743	0.65049	1.84124	38.08329	49.850048	232.93420				
15/10/2022 09:00	94.75501	3.08414	1.19932	0.64452	1.86518	38.05740	49.825809	233.75120				
16/10/2022 09:00	94.71057	3.00269	1.23611	0.60878	1.89065	38.01475	49.802765	232.58560				
17/10/2022 09:00	94.64774	2.99384	1.13732	0.59983	1.83503	38.00575	49.784298	230.98860				
18/10/2022 09:00	94.74805	2.91920	1.14553	0.58940	1.83993	38.01213	49.826778	231.19710				
19/10/2022 09:00	95.03330	2.64484	1.25756	0.54761	1.84003	37.92544	49.794685	231.88220				
20/10/2022 09:00	95.16981	2.63815	1.27184	0.54805	1.85013	37.91690	49.778751	228.77760				
21/10/2022 09:00	95.00700	2.78780	1.27100	0.57740	1.86212	37.96216	49.789509	228.40400				
22/10/2022 09:00	94.95841	2.65608	1.31873	0.54147	1.89449	37.91110	49.741707	228.35640				
23/10/2022 09:00	95.10532	2.61684	1.31162	0.55288	1.90682	37.91667	49.734222	230.50440				
24/10/2022 09:00	95.02368	2.64498	1.14556	0.59948	1.86437	37.93867	49.734409	232.25310				
25/10/2022 09:00	94.89042	2.85493	1.08551	0.72221	1.84444	38.02257	49.782921	232.47030				
26/10/2022 09:00	94.90931	2.90964	1.08090	0.74730	1.83791	38.02313	49.800606	232.00250				
27/10/2022 09:00	94.83273	2.82766	1.10128	0.73514	1.83939	37.99529	49.789101	230.85830	6.96564			
28/10/2022 09:00	94.98511	2.85882	1.11515	0.72221	1.85496	37.99508	49.780094	230.50200	11.37887			
29/10/2022 09:00	95.07867	2.79734	1.12340	0.71850	1.86232	37.97614	49.765533	229.42910	10.71183			
30/10/2022 09:00	95.04774	2.70368	1.17431	0.68759	1.89115	37.92622	49.731434	229.42910	10.28317			
31/10/2022 09:00	95.05046	2.76121	1.10746	0.69411	1.86323	37.93870	49.734745	230.16290	7.55518			

Minimo	94.33418	2.61684	0.90780	0.54147	1.68685	37.91110	49.73143	228.35640	6.96564			
Promedios	94.74410	3.04221	1.11136	0.65655	1.81524	38.06024	49.84011	232.01204	9.37894			
Maximo	95.16981	3.59626	1.31873	0.77351	1.90682	38.27159	50.00419	237.39710	11.37887			
D. Standard	0.26556	0.30875	0.11265	0.07075	0.06246	0.11437	0.08396	2.54958	1.98394			

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.57216	3.45229	1.12764	0.65217	1.77981	38.21234	49.96584	237.39710				
02/10/2022 09:00	94.52438	3.57169	0.94050	0.76024	1.70074	38.28184	50.01622	236.07919				
03/10/2022 09:00	94.46750	3.62573	0.94255	0.76815	1.71070	38.28944	50.01428	237.25449				
04/10/2022 09:00	94.44413	3.63986	1.01080	0.72791	1.73870	38.27054	50.00029	237.17456				
05/10/2022 09:00	94.48992	3.56438	1.15265	0.62729	1.77994	38.22349	49.97828	235.69318				
06/10/2022 09:00	94.57723	3.43787	1.19084	0.62439	1.81523	38.17671	49.93582	230.16394				
07/10/2022 09:00	94.83292	3.20237	1.15004	0.63035	1.78038	38.13286	49.92479	231.13986				
08/10/2022 09:00	94.81911	3.19148	1.16277	0.64056	1.80333	38.12233	49.90588	230.30774				
09/10/2022 09:00	94.59435	3.41146	1.05677	0.73026	1.78703	38.20748	49.94123	230.70534				
10/10/2022 09:00	94.40153	3.54667	0.99720	0.78723	1.78443	38.28900	49.97584	232.52849				
11/10/2022 09:00	94.42711	3.55114	1.00392	0.80673	1.81066	38.24146	49.93222	234.25049				
12/10/2022 09:00	94.59889	3.35257	1.12066	0.73294	1.85360	38.15918	49.88261	230.67862				
13/10/2022 09:00	94.76981	3.20159	1.13328	0.70763	1.84090	38.11612	49.86937	232.51148				
14/10/2022 09:00	94.76943	3.19456	1.18726	0.66705	1.85432	38.10476	49.86633	232.93420				
15/10/2022 09:00	94.80412	3.13468	1.22272	0.65981	1.88253	38.07411	49.83753	233.75116				
16/10/2022 09:00	94.78024	3.13894	1.26489	0.63854	1.90342	38.06595	49.82840	232.58563				
17/10/2022 09:00	94.74516	3.18540	1.23428	0.65591	1.89019	38.08551	49.84153	230.98865				
18/10/2022 09:00	94.91601	3.05718	1.22058	0.63450	1.85507	38.05588	49.84510	231.19708				
19/10/2022 09:00	95.21363	2.77637	1.29194	0.56200	1.85394	37.96490	49.81015	231.88216				
20/10/2022 09:00	95.25569	2.72586	1.29995	0.56196	1.86191	37.94855	49.79728	228.77756				
21/10/2022 09:00	95.09711	2.86661	1.28510	0.58998	1.87508	37.98598	49.80639	228.40399				
22/10/2022 09:00	95.06522	2.83481	1.36046	0.56436	1.92481	37.96746	49.77909	228.35635				
23/10/2022 09:00	95.15500	2.69066	1.34837	0.58435	1.93272	37.95226	49.76173	230.50440				
24/10/2022 09:00	95.05960	2.78771	1.26292	0.65560	1.91852	37.99279	49.77482	232.25307				
25/10/2022 09:00	94.94731	2.96037	1.12840	0.74558	1.87398	38.04959	49.80678	232.47032				
26/10/2022 09:00	94.96742	2.98571	1.10003	0.75230	1.85233	38.05064	49.81569	232.00250				
27/10/2022 09:00	94.96553	2.99010	1.11838	0.74052	1.85890	38.04334	49.81131	230.85834	9.62759			
28/10/2022 09:00	95.04623	2.89706	1.14155	0.73135	1.87290	38.01159	49.78870	230.50198	13.06911			
29/10/2022 09:00	95.12560	2.82594	1.14113	0.73368	1.87481	37.98306	49.77077	232.06134	12.89940			
30/10/2022 09:00	95.12558	2.79954	1.20222	0.70434	1.90656	37.96014	49.75003	229.45964	12.64735			
31/10/2022 09:00	95.09428	2.84984	1.15808	0.73041	1.88849	37.98141	49.76441	230.16295	10.02146			

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

Minimo	94.40153	2.69066	0.94050	0.56196	1.70074	37.94855	49.75003	228.35635	9.62759			
Promedios	94.82749	3.14356	1.15993	0.68091	1.84084	38.09680	49.86447	232.09793	11.65298			
Maximo	95.25569	3.63986	1.36046	0.80673	1.93272	38.28944	50.01622	237.39710	13.06911			
D. Standard	0.26175	0.30263	0.10897	0.06992	0.06039	0.11203	0.08299	2.50304	1.68165			

Observaciones: Analizador de Ácido Sulhídrico en falla, Analizador de Humedad en falla hasta el día 27

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.63509	3.54385	1.17703	0.74888	1.82254	38.26922	50.01733	237.3971				
02/10/2022 09:00	94.57670	3.59180	0.98966	0.78566	1.71803	38.30238	50.02995	236.0792				
03/10/2022 09:00	94.51766	3.65512	0.96722	0.78434	1.72597	38.30942	50.02399	237.2545				
04/10/2022 09:00	94.48368	3.68279	1.09419	0.77479	1.76611	38.29770	50.01283	237.1746				
05/10/2022 09:00	94.55096	3.63224	1.16758	0.66722	1.79514	38.24502	49.9852	235.6932				
06/10/2022 09:00	94.82939	3.55364	1.32284	0.64017	1.92294	38.22209	49.98003	230.1639				
07/10/2022 09:00	94.87284	3.26226	1.20370	0.64754	1.82157	38.16316	49.95296	231.1399				
08/10/2022 09:00	94.88774	3.30650	1.20395	0.70074	1.82651	38.16318	49.92939	230.3077				
09/10/2022 09:00	94.78407	3.50830	1.09926	0.76085	1.80202	38.33911	50.01379	230.7053				
10/10/2022 09:00	94.44884	3.60537	1.04846	0.81785	1.81226	38.32788	49.99328	232.5285				
11/10/2022 09:00	94.53730	3.63176	1.05199	0.81982	1.82550	38.27766	49.95441	234.2505				
12/10/2022 09:00	94.82842	3.48277	1.13969	0.76765	1.88543	38.20524	49.90213	230.6786				
13/10/2022 09:00	94.89145	3.25751	1.18021	0.72663	1.88253	38.13918	49.89826	232.5115				
14/10/2022 09:00	94.82346	3.24538	1.20520	0.68704	1.86457	38.12559	49.87667	232.9342				
15/10/2022 09:00	94.86728	3.17559	1.25064	0.66969	1.89695	38.09010	49.8451	233.7512				
16/10/2022 09:00	94.92063	3.19027	1.30130	0.65454	1.91943	38.08421	49.84179	232.5856				
17/10/2022 09:00	94.89172	3.28112	1.34083	0.69771	1.94233	38.12221	49.87138	230.9886				
18/10/2022 09:00	95.07487	3.23444	1.26759	0.69441	1.86936	38.11058	49.86784	231.1971				
19/10/2022 09:00	95.36199	2.95042	1.30877	0.59446	1.87336	38.01907	49.83382	231.8822				
20/10/2022 09:00	95.34037	2.81324	1.32341	0.58842	1.87471	37.97361	49.8063	228.7776				
21/10/2022 09:00	95.19355	2.94444	1.30871	0.59640	1.88645	38.00788	49.82004	228.404				
22/10/2022 09:00	95.20869	2.95153	1.40653	0.57690	1.94800	38.00222	49.80973	228.3564				
23/10/2022 09:00	95.22972	2.74099	1.39633	0.60269	1.95659	37.97280	49.7811	230.5044				
24/10/2022 09:00	95.14487	2.87674	1.36805	0.72190	1.96753	38.02647	49.80452	232.2531				
25/10/2022 09:00	95.01350	3.05816	1.17480	0.75908	1.90278	38.07128	49.82871	232.4703				
26/10/2022 09:00	95.05399	3.04272	1.11870	0.75756	1.86771	38.07053	49.82507	232.0025				
27/10/2022 09:00	95.15697	3.09639	1.14740	0.74659	1.88668	38.07904	49.83165	230.8583	11.93899			
28/10/2022 09:00	95.10857	2.94047	1.15300	0.73981	1.88311	38.03367	49.80079	230.502	14.88965			
29/10/2022 09:00	95.15910	2.85664	1.16645	0.74391	1.89104	37.99361	49.7757	232.171	15.64301			
30/10/2022 09:00	95.22118	2.86654	1.22264	0.71830	1.91260	37.98757	49.76677	230.1629	14.51297			
31/10/2022 09:00	95.18401	2.91366	1.22879	0.75616	1.92560	38.00871	49.78511	230.1629	12.05278			

Mínimo	94.44884	2.74099	0.96722	0.57690	1.71803	37.97280	49.76677	228.35640	11.93899			
Promedios	94.92899	3.22234	1.20435	0.70799	1.86695	38.13034	49.88599	232.12415	13.80748			
Maximo	95.36199	3.68279	1.40653	0.81982	1.96753	38.33911	50.02995	237.39710	15.64301			
D. Standard	0.26722	0.29728	0.11329	0.06921	0.06279	0.11885	0.08679	2.48142	1.70354			

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.51882	3.38135	0.94490	0.62926	1.69378	38.17963	49.930504	237.39710				
02/10/2022 09:00	94.50436	3.52432	0.90780	0.72584	1.68685	38.25288	49.996067	236.07920				
03/10/2022 09:00	94.42259	3.56888	0.91884	0.75235	1.70052	38.27159	50.004185	237.25450				
04/10/2022 09:00	94.40720	3.59626	0.94607	0.67192	1.72049	38.24710	49.98769	237.17460				
05/10/2022 09:00	94.43144	3.51218	1.10415	0.61060	1.76874	38.20811	49.968071	235.69320				
06/10/2022 09:00	94.40162	3.24246	1.11636	0.60010	1.74830	38.13293	49.876259	230.16390				
07/10/2022 09:00	94.78691	3.14850	1.10023	0.61770	1.74777	38.08824	49.883369	231.13990				
08/10/2022 09:00	94.73892	3.14333	1.07159	0.62235	1.77159	38.10719	49.891338	230.30770				
09/10/2022 09:00	94.39043	3.24364	1.00358	0.70275	1.76419	38.14271	49.909916	230.70530				
10/10/2022 09:00	94.33418	3.40265	0.96070	0.76258	1.76914	38.26252	49.955414	232.52850				
11/10/2022 09:00	94.33874	3.45007	0.97345	0.77351	1.78895	38.19050	49.903957	234.25050				
12/10/2022 09:00	94.42527	3.16374	1.06895	0.70366	1.82768	38.10121	49.865536	230.67860				
13/10/2022 09:00	94.70471	3.07561	1.09565	0.69344	1.80097	38.06152	49.823616	232.51150				
14/10/2022 09:00	94.70854	3.15367	1.15743	0.65049	1.84124	38.08329	49.850048	232.93420				
15/10/2022 09:00	94.75501	3.08414	1.19932	0.64452	1.86518	38.05740	49.825809	233.75120				
16/10/2022 09:00	94.71057	3.00269	1.23611	0.60878	1.89065	38.01475	49.802765	232.58560				
17/10/2022 09:00	94.64774	2.99384	1.13732	0.59983	1.83503	38.00575	49.784298	230.98860				
18/10/2022 09:00	94.74805	2.91920	1.14553	0.58940	1.83993	38.01213	49.826778	231.19710				
19/10/2022 09:00	95.03330	2.64484	1.25756	0.54761	1.84003	37.92544	49.794685	231.88220				
20/10/2022 09:00	95.16981	2.63815	1.27184	0.54805	1.85013	37.91690	49.778751	228.77760				
21/10/2022 09:00	95.00700	2.78780	1.27100	0.57740	1.86212	37.96216	49.789509	228.40400				
22/10/2022 09:00	94.95841	2.65608	1.31873	0.54147	1.89449	37.91110	49.741707	228.35640				
23/10/2022 09:00	95.10532	2.61684	1.31162	0.55288	1.90682	37.91667	49.734222	230.50440				
24/10/2022 09:00	95.02368	2.64498	1.14556	0.59948	1.86437	37.93867	49.734409	232.25310				
25/10/2022 09:00	94.89042	2.85493	1.08551	0.72221	1.84444	38.02257	49.782921	232.47030				
26/10/2022 09:00	94.90931	2.90964	1.08090	0.74730	1.83791	38.02313	49.800606	232.00250				
27/10/2022 09:00	94.83273	2.82766	1.10128	0.73514	1.83939	37.99529	49.789101	230.85830	6.96564			
28/10/2022 09:00	94.98511	2.85882	1.11515	0.72221	1.85496	37.99508	49.780094	230.50200	11.37887			
29/10/2022 09:00	95.07867	2.79734	1.12340	0.71850	1.86232	37.97614	49.765533	229.42910	10.71183			
30/10/2022 09:00	95.04774	2.70368	1.17431	0.68759	1.89115	37.92622	49.731434	229.42910	10.28317			
31/10/2022 09:00	95.05046	2.76121	1.10746	0.69411	1.86323	37.93870	49.734745	230.16290	7.55518			

Minimo	94.33418	2.61684	0.90780	0.54147	1.68685	37.91110	49.73143	228.35640	6.96564			
Promedios	94.74410	3.04221	1.11136	0.65655	1.81524	38.06024	49.84011	232.01204	9.37894			
Maximo	95.16981	3.59626	1.31873	0.77351	1.90682	38.27159	50.00419	237.39710	11.37887			
D. Standard	0.26556	0.30875	0.11265	0.07075	0.06246	0.11437	0.08396	2.54958	1.98394			

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.41204	3.55276	1.11285	0.72688	1.83973	38.21178	49.93778	233.22997	2.83015	0.021152		
02/10/2022 09:00	94.39314	3.55904	1.11762	0.74180	1.85941	38.20159	49.91951	236.63826	2.99314	0.021698		
03/10/2022 09:00	94.46114	3.45885	1.16622	0.72128	1.88750	38.16410	49.88992	233.18553	3.66778	0.02162		
04/10/2022 09:00	94.40636	3.58335	0.99048	0.81703	1.80751	38.23688	49.94560	233.13850	3.27647	0.021214		
05/10/2022 09:00	94.34360	3.67647	0.96678	0.83141	1.79819	38.25345	49.95612	233.96007	1.09254	0.020583		
06/10/2022 09:00	94.29600	3.70810	1.12233	0.71817	1.84050	38.22770	49.94894	233.18794	1.39406	0.020856		
07/10/2022 09:00	94.35620	3.63426	1.11975	0.73118	1.85093	38.20571	49.92849	232.32095	1.82555	0.021877		
08/10/2022 09:00	93.39865	3.54590	0.86440	0.89655	1.76095	39.08722	50.42831	232.46825	39.03969	0.025761		
09/10/2022 09:00	91.75027	3.35478	0.57864	1.10416	1.68279	40.53316	51.22976	259.00723	213.01969	0.0287		
10/10/2022 09:00	91.74277	3.35861	0.57639	1.08922	1.66561	40.55022	51.25020	275.62622	192.13005	0.027281		
11/10/2022 09:00	91.69295	3.36200	0.57444	1.12029	1.69472	40.55677	51.23414	274.60971	79.85500	0.020271		
12/10/2022 09:00	91.76808	3.34405	0.57484	1.08565	1.66049	40.54515	51.25039	275.51062	48.00957	0.020045		
13/10/2022 09:00	91.74070	3.35032	0.57529	1.08949	1.66478	40.56289	51.25753	274.84351	53.08297	0.02091		
14/10/2022 09:00	91.72484	3.35567	0.57461	1.10241	1.67702	40.55354	51.24418	275.70206	59.98929	0.022766		
15/10/2022 09:00	91.73356	3.34922	0.57512	1.09315	1.66827	40.56489	51.23793	277.76718	179.39326	0.021136		
16/10/2022 09:00	93.57630	3.43736	0.84018	0.91153	1.75171	39.01415	50.36957	258.91376	120.53093	0.018875		
17/10/2022 09:00	94.70650	3.26178	1.11360	0.73547	1.84907	38.11905	49.85999	233.10909	5.40316	0.019351		
18/10/2022 09:00	94.66983	3.30464	1.11934	0.73089	1.85023	38.12388	49.86331	232.83257	1.79794	0.02222		
19/10/2022 09:00	95.24627	2.76815	1.23848	0.59896	1.83744	37.95725	49.80373	231.67998	1.38348	0.024068		
20/10/2022 09:00	95.34121	2.69653	1.21784	0.60138	1.81922	37.94052	49.80178	231.79202	0.69076	0.020809		
21/10/2022 09:00	95.11993	2.87510	1.19829	0.65444	1.85273	37.98461	49.79957	231.98787	1.93083	0.020739		
22/10/2022 09:00	94.87609	3.07592	1.23484	0.64655	1.88139	38.03898	49.81998	232.02315	1.30922	0.020497		
23/10/2022 09:00	94.92265	3.00331	1.27337	0.63788	1.91125	38.00471	49.78863	231.82448	1.02732	0.027242		
24/10/2022 09:00	92.83606	3.21773	0.80123	0.92319	1.72443	39.71250	50.77068	268.54617	49.00053			
25/10/2022 09:00	94.02056	3.09779	1.06761	0.76733	1.83494	38.73706	50.20694	254.45763	34.94163			
26/10/2022 09:00	95.00809	2.91493	1.09591	0.78010	1.87601	38.01810	49.77851	231.99303	1.63083			
27/10/2022 09:00	95.01789	2.96370	1.02584	0.83145	1.85729	38.01455	49.77304	231.82694	1.53909			
28/10/2022 09:00	95.04708	2.95174	1.00651	0.83382	1.84034	38.01691	49.78148	231.46353	1.69411			
29/10/2022 09:00	92.50148	3.29613	0.64988	1.01926	1.66914	39.97392	50.92234	269.07647	31.80255			
30/10/2022 09:00	91.92111	3.32764	0.57362	1.07078	1.64440	40.42596	51.17588	273.50671	59.74994			
31/10/2022 09:00	91.88591	3.32835	0.57347	1.07400	1.64747	40.45692	51.19088	274.63608	75.45276			

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

Minimo	91.69295	2.69653	0.57347	0.59896	1.64440	37.94052	49.77304	231.46353	0.69076	0.01888		
Promedios	93.64249	3.28110	0.91999	0.86083	1.78082	38.99981	50.36662	248.41501	41.01562	0.02216		
Maximo	95.34121	3.70810	1.27337	1.12029	1.91125	40.56489	51.25753	277.76718	213.01969	0.02870		
D. Standard	1.36876	0.26735	0.26025	0.17619	0.08819	1.10278	0.62403	19.44375	59.85149	0.00265		

Observaciones: Datos fuera de especificación: Temperatura de Rocio del 10 al 15 y del 30,31 Humedad 9,10 y 15,16 Acido Sulhídrico en falla apartir del 24

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.45326	3.58653	1.23288	0.73737	1.95919	38.30984	49.95109	233.23	4.66944	0.03573		
02/10/2022 09:00	94.48819	3.64228	1.20038	0.77593	1.88663	38.25183	49.95247	236.6383	4.79475	0.03329		
03/10/2022 09:00	94.52718	3.52544	1.18870	0.78189	1.92762	38.20810	49.93702	233.1855	5.08494	0.03479		
04/10/2022 09:00	94.47508	3.68690	1.18732	0.92468	1.89655	38.28791	49.99827	233.1385	4.90687	0.03442		
05/10/2022 09:00	94.39783	3.72274	1.18488	0.96743	1.87615	38.27954	49.98851	233.9601	2.71724	0.02805		
06/10/2022 09:00	94.36366	3.82434	1.17882	0.75833	1.86929	38.26631	49.98099	233.1879	3.13934	0.03142		
07/10/2022 09:00	94.38092	3.66716	1.21430	0.79063	1.88363	38.22880	49.94521	232.321	3.29103	0.03629		
08/10/2022 09:00	94.38290	3.70451	1.15869	1.11255	1.83898	40.51359	51.219	232.4682	196.6373	0.04134		
09/10/2022 09:00	92.14869	3.41286	0.62235	1.11835	1.70196	40.58478	51.27708	259.0072	249.4851	0.05182		
10/10/2022 09:00	91.77102	3.37462	0.58886	1.11211	1.70097	40.56300	51.26252	275.6262	234.3688	0.05182		
11/10/2022 09:00	91.75489	3.36883	0.57564	1.13969	1.71366	40.61589	51.3034	274.6097	202.1312	0.03049		
12/10/2022 09:00	91.82249	3.35272	0.57713	1.12274	1.69752	40.57914	51.2957	275.5106	86.45051	0.03198		
13/10/2022 09:00	91.83530	3.38664	0.58320	1.11424	1.68838	40.63459	51.3132	274.8435	86.66161	0.03311		
14/10/2022 09:00	91.78384	3.36632	0.57576	1.13494	1.70852	40.60825	51.28925	275.7021	157.6199	0.04059		
15/10/2022 09:00	91.76332	3.35181	0.57600	1.11653	1.69124	40.59657	51.28185	277.7672	237.3564	0.03516		
16/10/2022 09:00	94.60304	3.73286	1.11768	1.11365	1.86016	40.55626	51.22462	258.9138	248.3705	0.02169		
17/10/2022 09:00	94.81579	3.40789	1.17375	0.84169	1.89618	38.21813	49.91357	233.1091	11.77252	0.02936		
18/10/2022 09:00	95.15952	4.20724	1.30322	0.88982	1.91476	38.42403	50.02228	232.8326	2.84255	0.02992		
19/10/2022 09:00	95.37148	3.18171	1.30721	0.63269	1.86667	38.06760	49.87738	231.68	1.49776	0.04022		
20/10/2022 09:00	95.39212	2.74603	1.25316	0.63475	1.84779	37.96241	49.82816	231.792	1.54988	0.02974		
21/10/2022 09:00	95.34561	3.13558	1.25505	0.73058	1.89305	38.06853	49.84361	231.9879	2.86893	0.03086		
22/10/2022 09:00	95.07806	3.29838	1.31892	0.69571	1.91800	38.11708	49.8665	232.0231	2.41386	0.0303		
23/10/2022 09:00	95.02986	3.09981	1.28550	0.64996	1.92692	38.02313	49.81386	231.8245	2.60512	0.03236		
24/10/2022 09:00	94.99598	3.33135	1.29868	1.07445	1.92908	40.55073	51.26267	268.5462	122.6716			
25/10/2022 09:00	95.03983	3.32786	1.28702	1.07554	1.92907	40.49739	51.21669	254.4576	122.9618			
26/10/2022 09:00	95.54479	3.24326	1.53660	0.94661	2.04635	38.14723	49.88058	231.993	3.52846			
27/10/2022 09:00	95.16750	3.01784	1.05190	0.86628	1.89115	38.03552	49.79037	231.8269	2.54577			
28/10/2022 09:00	95.17136	3.12970	1.04065	0.88153	1.86931	38.07383	49.82909	231.4635	2.53917			
29/10/2022 09:00	94.97966	3.33013	0.96724	1.07900	1.82105	40.43883	51.20184	273.4576	79.14301			
30/10/2022 09:00	91.96147	3.33200	0.57458	1.10360	1.67682	40.46305	51.21576	274.6361	84.94024			
31/10/2022 09:00	91.96000	3.34478	0.57600	1.10813	1.68200	40.49142	51.24086	274.6361	136.1646			

Mínimo	91.75489	2.74603	0.57458	0.63269	1.67682	37.96241	49.79037	231.46350	1.49776	0.02169		
Promedios	93.99886	3.41420	1.03200	0.93650	1.83899	39.24720	50.51688	248.59277	74.44291	0.03455		
Maximo	95.54479	4.20724	1.53660	1.13969	2.04635	40.63459	51.3132	277.76720	249.4851	0.05182		
D. Standard	1.42601	0.27782	0.30785	0.17797	0.10142	1.20548	0.68561	19.66299	90.41794	0.00697		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.09103	3.51986	1.08748	0.71716	1.81666	38.19752	49.927341	233.23000	0.01319	0.016824		
02/10/2022 09:00	94.28899	3.44104	1.05694	0.68625	1.82780	38.15391	49.891228	236.63830	0.19126	0.016263		
03/10/2022 09:00	94.40551	3.36215	1.10814	0.69057	1.84975	38.12601	49.846325	233.18550	0.96291	0.016637		
04/10/2022 09:00	94.31692	3.44413	0.85199	0.68278	1.74930	38.15250	49.880501	233.13850	0.79803	0.016824		
05/10/2022 09:00	94.29224	3.60515	0.81974	0.69127	1.76871	38.20108	49.916843	233.96010	0.06595	0.017198		
06/10/2022 09:00	94.19421	3.61033	1.08430	0.69047	1.80660	38.19950	49.923134	233.18790	0.51792	0.015701		
07/10/2022 09:00	94.31674	3.59535	1.03900	0.66369	1.81909	38.18329	49.912636	232.32100	0.17148	0.016263		
08/10/2022 09:00	91.78531	3.35924	0.58295	0.67584	1.64678	38.21904	49.93568	232.46820	0.26381	0.018883		
09/10/2022 09:00	91.71070	3.34681	0.57453	1.07692	1.65342	40.18906	51.034855	259.00720	171.48970	0.018134		
10/10/2022 09:00	91.72880	3.35512	0.57429	1.08224	1.65699	40.47869	51.189735	275.62620	167.90180	0.016824		
11/10/2022 09:00	91.64502	3.34711	0.57318	1.06539	1.63981	40.51465	51.20504	274.60970	41.94578	0.016076		
12/10/2022 09:00	91.70818	3.33060	0.57357	1.04467	1.62100	40.49432	51.209953	275.51060	34.49316	0.015514		
13/10/2022 09:00	91.65152	3.34282	0.57333	1.04291	1.62611	40.48754	51.203068	274.84350	44.27391	0.015888		
14/10/2022 09:00	91.65683	3.34263	0.57296	1.05379	1.62821	40.51995	51.214569	275.70210	35.96389	0.015888		
15/10/2022 09:00	91.71576	3.34664	0.57457	1.04929	1.62478	40.54695	51.213493	277.76720	141.67920	0.015888		
16/10/2022 09:00	91.72572	3.30478	0.57493	0.72852	1.64210	38.20287	49.901356	258.91380	13.96874	0.015888		
17/10/2022 09:00	94.47308	3.13451	1.01646	0.69673	1.80577	38.05661	49.799339	233.10910	2.10389	0.016824		
18/10/2022 09:00	93.78316	2.82433	0.91027	0.54783	1.77180	37.96393	49.793198	232.83260	0.24402	0.016637		
19/10/2022 09:00	94.83084	2.64958	1.20222	0.54373	1.80558	37.91955	49.772087	231.68000	0.31657	0.018321		
20/10/2022 09:00	95.27816	2.64459	1.18504	0.57263	1.78993	37.91103	49.773354	231.79200	0.03298	0.017386		
21/10/2022 09:00	94.85017	2.68049	1.12905	0.59674	1.82541	37.92977	49.757271	231.98790	1.51564	0.01645		
22/10/2022 09:00	94.63885	2.90189	1.13668	0.59908	1.83239	37.98969	49.790478	232.02310	0.10552	0.015327		
23/10/2022 09:00	94.83690	2.90376	1.25314	0.62671	1.88334	37.97678	49.773987	231.82450	0.03957	0.020567		
24/10/2022 09:00	91.82470	2.92801	0.57148	0.63040	1.61782	37.98284	49.771526	268.54620	0.39076			
25/10/2022 09:00	91.84625	2.88449	0.57261	0.62181	1.64356	37.97461	49.770004	254.45760	0.37593			
26/10/2022 09:00	94.73896	2.25384	0.92148	0.50786	1.79705	37.78231	49.632137	231.99300	0.00660			
27/10/2022 09:00	94.95637	2.85228	0.98808	0.78839	1.82548	37.98466	49.746284	231.82690	0.15829			
28/10/2022 09:00	94.88952	2.85415	0.95855	0.76742	1.80806	37.98342	49.75872	231.46350	0.16488			
29/10/2022 09:00	91.90600	3.05305	0.57334	0.85118	1.58157	38.04642	49.804554	268.89390	0.14510			
30/10/2022 09:00	91.89819	3.32467	0.57297	1.02600	1.60000	40.40309	51.142826	273.45760	40.85098			
31/10/2022 09:00	91.79112	3.31800	0.57200	1.01759	1.59077	40.40737	51.143757	274.63610	42.58552			

Minimo	91.64502	2.25384	0.57148	0.50786	1.58157	37.78231	49.63214	231.46350	0.00660	0.01533		
Promedios	93.28309	3.15682	0.83178	0.77535	1.72760	38.74771	50.21404	248.40754	23.99151	0.01679		
Maximo	95.27816	3.61033	1.25314	1.08224	1.88334	40.54695	51.21457	277.76720	171.48970	0.02057		
D. Standard	1.43615	0.33783	0.25426	0.19263	0.09712	1.11244	0.62776	19.43520	48.20749	0.00122		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	86.97204	6.07768	5.55713	0.15781	5.71494	38.19971	48.36838	261.58970	116.03528	13.088719		
02/10/2022 09:00	87.73115	5.85478	4.72922	0.24433	4.97355	38.59026	48.88925	265.21256	164.78705	5.495984		
03/10/2022 09:00	88.17499	5.41612	4.53503	0.31578	4.85080	38.62596	48.94495	267.67597	121.91169	6.466687		
04/10/2022 09:00	87.33874	5.91891	4.72047	0.23764	4.95811	38.84630	49.04787	266.02305	124.38028	11.930988		
05/10/2022 09:00	89.72027	4.82743	3.05225	0.43997	3.49222	39.33512	49.90521	275.33566	192.27848	9.717611		
06/10/2022 09:00	89.35870	4.82086	3.36672	0.44159	3.80830	39.26126	49.72615	276.49103	188.19191	16.755142		
07/10/2022 09:00	86.40078	6.58752	4.81543	0.13230	4.94773	39.23009	49.29907	266.26326	221.31156	15.713094		
08/10/2022 09:00	84.38196	7.57701	5.80028	0.00250	5.80278	39.16722	48.94321	252.36637	118.21779	7.361755		
09/10/2022 09:00	83.26399	7.89000	5.97110	0.00490	5.97600	39.62859	49.14523	255.03693	77.55994	7.28793		
10/10/2022 09:00	83.22054	7.98305	5.96524	0.00709	5.97233	39.62278	49.14301	258.45057	94.07273	18.088655		
11/10/2022 09:00	86.03693	6.49158	4.90181	0.16016	5.06196	39.36821	49.33294	265.05175	124.77657	28.005197		
12/10/2022 09:00	88.21905	5.13857	2.83983	0.50546	3.34529	40.43680	50.58252	279.98877	184.92453	37.471087		
13/10/2022 09:00	86.99277	6.01454	3.60448	0.40259	4.00707	40.15729	50.17018	276.03090	118.92184	20.812109		
14/10/2022 09:00	85.80363	6.79130	4.75353	0.21806	4.97159	39.49569	49.42911	264.63683	83.61582	11.320022		
15/10/2022 09:00	86.21202	6.66482	5.42735	0.08860	5.51595	38.63593	48.72609	252.44001	83.51374	7.586181		
16/10/2022 09:00	85.69397	6.86707	5.75469	0.02544	5.78014	38.59643	48.60828	247.14136	80.89942	6.058596		
17/10/2022 09:00	85.16177	7.12751	5.77304	0.00096	5.77399	38.83736	48.75968	245.42147	69.16537	4.717116		
18/10/2022 09:00	85.56133	7.33155	5.24006	0.00325	5.24331	39.03716	49.09587	243.38257	74.29002	3.209767		
19/10/2022 09:00	87.75091	5.97407	4.21073	0.19734	4.40806	39.08989	49.43012	260.45708	95.60172	8.106428		
20/10/2022 09:00	86.56801	6.75605	5.05931	0.01253	5.07184	38.78649	49.01649	243.08543	73.20207	2.983615		
21/10/2022 09:00	89.54384	4.78989	2.57883	0.53575	3.11458	39.86957	50.35052	275.59183	108.62245	14.481028		
22/10/2022 09:00	88.18419	5.70659	3.49890	0.34274	3.84164	39.53764	49.90238	266.28294	76.78844	10.861385		
23/10/2022 09:00	87.39056	6.14633	4.11993	0.23581	4.35574	39.33454	49.58681	261.71681	94.23566	8.384762		
24/10/2022 09:00	90.17579	4.72068	2.16875	0.54406	2.71281	39.84903	50.51601	270.08432	66.16142	12.983683		
25/10/2022 09:00	92.47083	3.45474	1.01290	0.79335	1.80625	39.85169	50.84820	279.80441	58.37223	17.456941		
26/10/2022 09:00	92.27399	3.25435	0.67934	0.88038	1.55972	40.41212	51.24892	284.62221	63.14933	23.766316		
27/10/2022 09:00	90.23194	4.29250	1.35288	0.73118	2.08406	40.81301	51.28186	284.33671	65.89220	24.571868		
28/10/2022 09:00	83.74295	8.50483	4.23118	0.06106	4.29224	40.82372	50.51305	256.47909	45.04351	7.349572		
29/10/2022 09:00	89.33866	4.83659	1.72881	0.63420	2.36301	40.85751	51.20931	282.59735	77.07489	22.778014		
30/10/2022 09:00	89.57638	4.71413	2.39564	0.52878	2.92442	40.13366	50.58422	282.12286	88.42121	19.732742		
31/10/2022 09:00	88.94229	4.83321	2.49242	0.49292	2.98533	40.49198	50.76756	282.51571	111.93209	22.937003		

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

Minimo	83.22054	3.25435	0.67934	0.00096	1.55972	38.19971	48.36838	243.08543	45.04351	2.98362		
Promedios	87.49790	5.91498	3.94636	0.30253	4.24890	39.51365	49.72169	266.07211	105.26939	13.78968		
Maximo	92.47083	8.50483	5.97110	0.88038	5.97600	40.85751	51.28186	284.62221	221.31156	37.47109		
D. Standard	2.36590	1.29688	1.56127	0.25637	1.31410	0.73420	0.85958	12.66491	43.91456	8.21947		

Observaciones: Se replica de CRE 33. Fuera de especificación Temperatura de rocío 5,6, 12,13, 21, 25 al 27y 29 al 31, humedad 1 al 8, 11 al 13, 21 y 31, ácido sulhídrico 1, 3 al 16, 19, 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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 09:00	87.55631	6.59681	6.32545	0.21938	6.41193	38.59717	48.73732	266.2047	139.0182	24.53702		
02/10/2022 09:00	88.49981	6.91362	5.29618	0.28155	5.48290	39.03497	49.31563	266.3567	188.8663	7.97261		
03/10/2022 09:00	89.00027	7.41823	5.02747	0.37430	5.24625	39.13047	49.34285	269.798	131.3122	8.64117		
04/10/2022 09:00	88.36311	6.59940	5.00799	0.30786	5.18702	39.24343	49.34661	269.7905	138.3491	15.12941		
05/10/2022 09:00	90.75305	6.42200	4.65983	0.59926	4.88746	39.70459	50.33156	280.7442	221.9395	14.15772		
06/10/2022 09:00	90.31597	5.79302	3.84130	0.63015	4.25619	40.07965	50.24693	280.1136	213.9629	26.60649		
07/10/2022 09:00	88.78423	8.93877	6.66284	0.35996	6.66742	43.35925	52.44864	283.9185	240.9664	29.46749		
08/10/2022 09:00	85.31000	8.70055	5.93218	0.00474	5.93331	39.61898	49.20677	261.0822	193.8556	14.84089		
09/10/2022 09:00	83.86410	8.14701	6.26099	0.00634	6.26718	39.78009	49.27602	259.853	92.1717	10.3148		
10/10/2022 09:00	83.57461	8.20617	6.19086	0.00979	6.19706	39.87148	49.47532	262.8737	99.96771	30.45621		
11/10/2022 09:00	90.07832	7.86841	6.03592	0.51339	6.04236	39.71263	50.2001	279.0422	190.5255	53.98895		
12/10/2022 09:00	89.39217	5.83018	3.73708	0.65265	4.11276	40.79011	50.82201	282.2774	202.4041	70.25117		
13/10/2022 09:00	88.52861	7.26926	4.52675	0.57934	4.79822	40.48734	50.64579	282.3961	134.4762	25.41926		
14/10/2022 09:00	87.77766	7.73140	5.64329	0.42384	5.69476	40.04342	50.10088	274.1591	107.4305	15.4425		
15/10/2022 09:00	87.68874	7.64474	6.10248	0.28955	6.11863	39.40111	49.53574	269.0627	106.9404	10.52074		
16/10/2022 09:00	87.38910	7.32399	6.01772	0.24055	6.02028	39.05260	49.26012	266.1583	99.34584	7.72293		
17/10/2022 09:00	85.43575	7.26807	6.11731	0.00411	6.11936	38.93214	48.86019	246.9813	77.17209	6.12159		
18/10/2022 09:00	85.93665	7.68922	5.95689	0.01294	5.95689	39.53929	49.60469	247.3512	81.07326	4.13157		
19/10/2022 09:00	89.09145	6.84162	4.94031	0.41608	5.01046	39.42210	49.89134	270.7693	118.4696	12.72025		
20/10/2022 09:00	87.14933	8.17481	6.27227	0.04638	6.31832	39.30623	49.39318	250.278	78.54781	5.86895		
21/10/2022 09:00	91.11891	6.60080	4.99992	0.73728	5.02136	40.41196	50.88526	282.5849	115.6221	20.7471		
22/10/2022 09:00	92.59099	7.55922	5.54905	0.73827	5.65995	40.07168	50.73317	279.3834	98.72418	16.06953		
23/10/2022 09:00	89.58023	7.68922	5.24183	0.55058	5.36662	39.82913	50.30278	276.2915	115.6221	14.57085		
24/10/2022 09:00	93.09814	7.91928	4.84527	0.84552	4.85820	40.11727	51.08009	281.6006	98.72418	20.12085		
25/10/2022 09:00	93.42080	4.43819	1.77279	0.87603	2.42236	40.03193	50.9831	282.1714	62.50904	20.63273		
26/10/2022 09:00	92.80025	3.27843	0.80787	0.95284	1.62732	40.79178	51.49905	287.4757	66.0383	28.02076		
27/10/2022 09:00	92.00076	6.60246	3.27006	0.91363	3.58526	41.05783	51.62177	289.1155	71.93743	29.82712		
28/10/2022 09:00	86.34824	9.30413	4.74437	0.32917	4.75626	41.01204	50.76392	273.3348	53.81439	13.42665		
29/10/2022 09:00	91.92607	8.00576	3.94816	0.88329	4.08125	41.13286	51.57482	288.8657	92.03046	37.71201		
30/10/2022 09:00	90.89700	5.93333	3.04122	0.62500	3.41983	40.80791	50.97376	286.9017	118.0734	24.38631		
31/10/2022 09:00	91.07400	6.03300	2.85800	0.60900	3.26600	41.66681	51.42135	287.1755	132.9594	31.44503		

Mínimo	83.57461	3.27843	0.80787	0.00411	1.62732	38.59717	48.73732	246.98130	53.81439	4.13157		
Promedios	89.01112	7.12068	4.89141	0.45267	5.05784	40.06575	50.25422	273.68101	125.25322	21.00873		
Máximo	93.42080	9.30413	6.66284	0.95284	6.66742	43.35925	52.44864	289.11550	240.9664	70.25117		
D. Standard	2.65132	1.25466	1.41287	0.29915	1.22596	0.96187	0.94358	11.95985	50.92534	14.21948		

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 09:00	86.39828	5.81668	5.07296	0.06294	5.27866	37.79004	47.851444	256.04240	100.29470	6.921085		
02/10/2022 09:00	87.08626	5.37291	4.28333	0.18672	4.56488	38.36949	48.558983	264.06220	124.46580	3.491524		
03/10/2022 09:00	86.54005	5.01974	4.04660	0.21878	4.41285	38.24096	48.573395	263.23280	114.48410	3.812091		
04/10/2022 09:00	86.20022	5.28906	4.24376	0.17779	4.55008	38.52031	48.799198	262.45280	114.42720	7.318991		
05/10/2022 09:00	86.44971	4.25007	2.31797	0.22763	2.90876	38.84884	49.320362	266.53330	140.09200	0.024132		
06/10/2022 09:00	87.82938	4.24868	2.62941	0.26825	3.19241	38.75097	49.217789	271.45390	163.48190	0.193441		
07/10/2022 09:00	82.06799	5.43591	2.83095	0.00137	2.98175	38.07730	48.208454	251.68520	200.48080	1.609506		
08/10/2022 09:00	83.16541	7.07787	5.70061	0.00065	5.70364	38.67049	48.625107	248.91830	93.10570	1.672456		
09/10/2022 09:00	82.80254	7.65054	5.64205	0.00396	5.64668	39.49380	48.962048	248.63240	65.37486	3.774904		
10/10/2022 09:00	82.93246	7.76536	5.47958	0.00558	5.48769	39.51688	48.994591	255.23830	86.06653	8.427286		
11/10/2022 09:00	83.31627	4.21169	2.75051	0.00526	3.26389	38.29815	48.466614	254.37160	86.44830	13.1487		
12/10/2022 09:00	86.91171	4.54220	2.13605	0.37569	2.78870	39.56057	49.834637	273.79130	141.28720	20.15804		
13/10/2022 09:00	85.58144	5.04837	2.59987	0.24514	3.17921	39.61766	49.583584	268.22000	101.84680	17.35487		
14/10/2022 09:00	84.41171	5.80162	3.58097	0.05147	4.00481	38.68886	48.740635	250.56580	57.78903	6.818161		
15/10/2022 09:00	84.38044	5.86453	4.25089	0.00063	4.54044	38.02766	48.136669	239.88480	71.69872	5.398721		
16/10/2022 09:00	84.69289	5.89596	4.49820	0.00094	4.73875	38.14630	48.272602	240.36230	68.15293	4.064631		
17/10/2022 09:00	84.80144	6.97846	5.62938	0.00000	5.62938	38.57621	48.463375	243.51810	65.13019	3.649741		
18/10/2022 09:00	84.86308	7.13603	4.69486	0.00000	4.70656	38.42042	48.510063	239.60010	69.02619	2.143697		
19/10/2022 09:00	86.20097	5.09622	3.23848	0.05188	3.65456	38.53209	48.927608	246.10910	68.83434	3.402389		
20/10/2022 09:00	85.21101	6.22425	4.84300	0.00307	4.85393	38.02216	48.041359	240.26430	65.72683	2.029155		
21/10/2022 09:00	86.70393	4.11436	1.57052	0.02145	2.30780	38.82505	49.058033	246.47100	80.95360	2.089647		
22/10/2022 09:00	85.28376	3.42523	1.13781	0.05560	1.87608	38.99306	48.874107	255.71710	51.59686	5.291009		
23/10/2022 09:00	85.27912	4.70345	2.61465	0.00576	3.16523	38.67242	48.827236	240.78300	69.20575	2.739034		
24/10/2022 09:00	84.79031	3.04904	0.74256	0.00392	1.58808	39.66575	49.636192	243.36290	33.59520	3.906873		
25/10/2022 09:00	90.69675	3.06524	0.74614	0.64957	1.61503	39.46916	50.67152	276.97810	52.80653	14.7911		
26/10/2022 09:00	91.84782	3.20407	0.58714	0.80130	1.47061	39.97000	50.998295	281.63200	58.13490	18.50268		
27/10/2022 09:00	86.41669	3.26924	0.57180	0.31520	1.46242	39.85701	50.279175	272.61340	49.87418	14.08022		
28/10/2022 09:00	82.78233	6.67113	3.16737	0.00184	3.49654	40.58114	50.235352	249.73760	31.99405	4.868149		
29/10/2022 09:00	84.41193	3.50051	0.71720	0.13309	1.60049	40.26333	50.593594	265.04710	50.44649	6.826241		
30/10/2022 09:00	87.78410	3.90200	2.06300	0.37861	2.68300	39.70186	50.226639	277.02710	75.16616	14.56013		
31/10/2022 09:00	86.55200	3.73600	2.12200	0.40800	2.73100	39.44956	50.173252	278.01140	83.47080	15.44443		

Minimo	82.06799	3.04904	0.57180	0.00000	1.46242	37.79004	47.85144	239.60010	31.99405	0.02413		
Promedios	85.62555	5.07634	3.11321	0.15039	3.55109	38.95540	49.15038	257.17160	85.01447	7.04881		
Maximo	91.84782	7.76536	5.70061	0.80130	5.70364	40.58114	50.99830	281.63200	200.48080	20.15804		
D. Standard	2.14664	1.40231	1.65367	0.20348	1.36846	0.73211	0.85427	13.24790	38.10766	5.83138		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 33 Pecosa Baja
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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	86.97204	6.07768	5.55713	0.15781	5.71494	38.19971	48.36838	261.58970	116.03528	13.08872		
02/10/2022 09:00	87.73115	5.85478	4.72922	0.24433	4.97355	38.59026	48.88925	265.21256	164.78705	5.49598		
03/10/2022 09:00	88.17499	5.41612	4.53503	0.31578	4.85080	38.62596	48.94495	267.67597	121.91169	6.46669		
04/10/2022 09:00	87.33874	5.91891	4.72047	0.23764	4.95811	38.84630	49.04787	266.02305	124.38028	11.93099		
05/10/2022 09:00	89.72027	4.82743	3.05225	0.43997	3.49222	39.33512	49.90521	275.33566	192.27848	9.71761		
06/10/2022 09:00	89.35870	4.82086	3.36672	0.44159	3.80830	39.26126	49.72615	276.49103	188.19191	16.75514		
07/10/2022 09:00	86.40078	6.58752	4.81543	0.13230	4.94773	39.23009	49.29907	266.26326	221.31156	15.71309		
08/10/2022 09:00	84.38196	7.57701	5.80028	0.00250	5.80278	39.16722	48.94321	252.36637	118.21779	7.36176		
09/10/2022 09:00	83.26399	7.89000	5.97110	0.00490	5.97600	39.62859	49.14523	255.03693	77.55994	7.28793		
10/10/2022 09:00	83.22054	7.98305	5.96524	0.00709	5.97233	39.62278	49.14301	258.45057	94.07273	18.08866		
11/10/2022 09:00	86.03693	6.49158	4.90181	0.16016	5.06196	39.36821	49.33294	265.05175	124.77657	28.00520		
12/10/2022 09:00	88.21905	5.13857	2.83983	0.50546	3.34529	40.43680	50.58252	279.98877	184.92453	37.47109		
13/10/2022 09:00	86.99277	6.01454	3.60448	0.40259	4.00707	40.15729	50.17018	276.03090	118.92184	20.81211		
14/10/2022 09:00	85.80363	6.79130	4.75353	0.21806	4.97159	39.49569	49.42911	264.63683	83.61582	11.32002		
15/10/2022 09:00	86.21202	6.66482	5.42735	0.08860	5.51595	38.63593	48.72609	252.44001	83.51374	7.58618		
16/10/2022 09:00	85.69397	6.86707	5.75469	0.02544	5.78014	38.59643	48.60828	247.14136	80.89942	6.05860		
17/10/2022 09:00	85.16177	7.12751	5.77304	0.00096	5.77399	38.83736	48.75968	245.42147	69.16537	4.71712		
18/10/2022 09:00	85.56133	7.33155	5.24006	0.00325	5.24331	39.03716	49.09587	243.38257	74.29002	3.20977		
19/10/2022 09:00	87.75091	5.97407	4.21073	0.19734	4.40806	39.08989	49.43012	260.45708	95.60172	8.10643		
20/10/2022 09:00	86.56801	6.75605	5.05931	0.01253	5.07184	38.78649	49.01649	243.08543	73.20207	2.98362		
21/10/2022 09:00	89.54384	4.78989	2.57883	0.53575	3.11458	39.86957	50.35052	275.59183	108.62245	14.48103		
22/10/2022 09:00	88.18419	5.70659	3.49890	0.34274	3.84164	39.53764	49.90238	266.28294	76.78844	10.86139		
23/10/2022 09:00	87.39056	6.14633	4.11993	0.23581	4.35574	39.33454	49.58681	261.71681	94.23566	8.38476		
24/10/2022 09:00	90.17579	4.72068	2.16875	0.54406	2.71281	39.84903	50.51601	270.08432	66.16142	12.98368		
25/10/2022 09:00	92.47083	3.45474	1.01290	0.79335	1.80625	39.85169	50.84820	279.80441	58.37223	17.45694		
26/10/2022 09:00	92.27399	3.25435	0.67934	0.88038	1.55972	40.41212	51.24892	284.62221	63.14933	23.76632		
27/10/2022 09:00	90.23194	4.29250	1.35288	0.73118	2.08406	40.81301	51.28186	284.33671	65.89220	24.57187		
28/10/2022 09:00	83.74295	8.50483	4.23118	0.06106	4.29224	40.82372	50.51305	256.47909	45.04351	7.34957		
29/10/2022 09:00	89.33866	4.83659	1.72881	0.63420	2.36301	40.85751	51.20931	282.59735	77.07489	22.77801		
30/10/2022 09:00	89.57638	4.71413	2.39564	0.52878	2.92442	40.13366	50.58422	282.12286	88.42121	19.73274		
31/10/2022 09:00	88.94229	4.83321	2.49242	0.49292	2.98533	40.49198	50.76756	282.51571	111.93209	22.93700		

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

Minimo	83.22054	3.25435	0.67934	0.00096	1.55972	38.19971	48.36838	243.08543	45.04351	2.98362		
Promedios	87.49790	5.91498	3.94636	0.30253	4.24890	39.51365	49.72169	266.07211	105.26939	13.78968		
Maximo	92.47083	8.50483	5.97110	0.88038	5.97600	40.85751	51.28186	284.62221	221.31156	37.47109		
D. Standard	2.36590	1.29688	1.56127	0.25637	1.31410	0.73420	0.85958	12.66491	43.91456	8.21947		

Observaciones: Fuera de especificación Temperatura de rocío 5,6, 12,13, 21, 25 al 27y 29 al 31, humedad 1 al 8, 11 al 13, 21 y 31, ácido sulhídrico 1, 3 al 16, 19, 21 al 31

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 33 Pecosa Baja
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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	87.55631	6.59681	6.32545	0.21938	6.41193	38.59717	48.73732	266.2047	139.0182	24.53702		
02/10/2022 09:00	88.49981	6.91362	5.29618	0.28155	5.48290	39.03497	49.31563	266.3567	188.8663	7.97261		
03/10/2022 09:00	89.00027	7.41823	5.02747	0.37430	5.24625	39.13047	49.34285	269.798	131.3122	8.64117		
04/10/2022 09:00	88.36311	6.59940	5.00799	0.30786	5.18702	39.24343	49.34661	269.7905	138.3491	15.12941		
05/10/2022 09:00	90.75305	6.42200	4.65983	0.59926	4.88746	39.70459	50.33156	280.7442	221.9395	14.15772		
06/10/2022 09:00	90.31597	5.79302	3.84130	0.63015	4.25619	40.07965	50.24693	280.1136	213.9629	26.60649		
07/10/2022 09:00	88.78423	8.93877	6.66284	0.35996	6.66742	43.35925	52.44864	283.9185	240.9664	29.46749		
08/10/2022 09:00	85.31000	8.70055	5.93218	0.00474	5.93331	39.61898	49.20677	261.0822	193.8556	14.84089		
09/10/2022 09:00	83.86410	8.14701	6.26099	0.00634	6.26718	39.78009	49.27602	259.853	92.1717	10.3148		
10/10/2022 09:00	83.57461	8.20617	6.19086	0.00979	6.19706	39.87148	49.47532	262.8737	99.96771	30.45621		
11/10/2022 09:00	90.07832	7.86841	6.03592	0.51339	6.04236	39.71263	50.2001	279.0422	190.5255	53.98895		
12/10/2022 09:00	89.39217	5.83018	3.73708	0.65265	4.11276	40.79011	50.82201	282.2774	202.4041	70.25117		
13/10/2022 09:00	88.52861	7.26926	4.52675	0.57934	4.79822	40.48734	50.64579	282.3961	134.4762	25.41926		
14/10/2022 09:00	87.77766	7.73140	5.64329	0.42384	5.69476	40.04342	50.10088	274.1591	107.4305	15.4425		
15/10/2022 09:00	87.68874	7.64474	6.10248	0.28955	6.11863	39.40111	49.53574	269.0627	106.9404	10.52074		
16/10/2022 09:00	87.38910	7.32399	6.01772	0.24055	6.02028	39.05260	49.26012	266.1583	99.34584	7.72293		
17/10/2022 09:00	85.43575	7.26807	6.11731	0.00411	6.11936	38.93214	48.86019	246.9813	77.17209	6.12159		
18/10/2022 09:00	85.93665	7.68922	5.95689	0.01294	5.95689	39.53929	49.60469	247.3512	81.07326	4.13157		
19/10/2022 09:00	89.09145	6.84162	4.94031	0.41608	5.01046	39.42210	49.89134	270.7693	118.4696	12.72025		
20/10/2022 09:00	87.14933	8.17481	6.27227	0.04638	6.31832	39.30623	49.39318	250.278	78.54781	5.86895		
21/10/2022 09:00	91.11891	6.60080	4.99992	0.73728	5.02136	40.41196	50.88526	282.5849	115.6221	20.7471		
22/10/2022 09:00	92.59099	7.55922	5.54905	0.73827	5.65995	40.07168	50.73317	279.3834	98.72418	16.06953		
23/10/2022 09:00	89.58023	7.68922	5.24183	0.55058	5.36662	39.82913	50.30278	276.2915	115.6221	14.57085		
24/10/2022 09:00	93.09814	7.91928	4.84527	0.84552	4.85820	40.11727	51.08009	281.6006	98.72418	20.12085		
25/10/2022 09:00	93.42080	4.43819	1.77279	0.87603	2.42236	40.03193	50.9831	282.1714	62.50904	20.63273		
26/10/2022 09:00	92.80025	3.27843	0.80787	0.95284	1.62732	40.79178	51.49905	287.4757	66.0383	28.02076		
27/10/2022 09:00	92.00076	6.60246	3.27006	0.91363	3.58526	41.05783	51.62177	289.1155	71.93743	29.82712		
28/10/2022 09:00	86.34824	9.30413	4.74437	0.32917	4.75626	41.01204	50.76392	273.3348	53.81439	13.42665		
29/10/2022 09:00	91.92607	8.00576	3.94816	0.88329	4.08125	41.13286	51.57482	288.8657	92.03046	37.71201		
30/10/2022 09:00	90.89700	5.93333	3.04122	0.62500	3.41983	40.80791	50.97376	286.9017	118.0734	24.38631		
31/10/2022 09:00	91.07400	6.03300	2.85800	0.60900	3.26600	41.66681	51.42135	287.1755	132.9594	31.44503		

Mínimo	83.57461	3.27843	0.80787	0.00411	1.62732	38.59717	48.73732	246.98130	53.81439	4.13157		
Promedios	89.01112	7.12068	4.89141	0.45267	5.05784	40.06575	50.25422	273.68101	125.25322	21.00873		
Máximo	93.42080	9.30413	6.66284	0.95284	6.66742	43.35925	52.44864	289.11550	240.9664	70.25117		
D. Standard	2.65132	1.25466	1.41287	0.29915	1.22596	0.96187	0.94358	11.95985	50.92534	14.21948		

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN: CRE 33 Pecosa Baja
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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	86.39828	5.81668	5.07296	0.06294	5.27866	37.79004	47.851444	256.04240	100.29470	6.92109		
02/10/2022 09:00	87.08626	5.37291	4.28333	0.18672	4.56488	38.36949	48.558983	264.06220	124.46580	3.49152		
03/10/2022 09:00	86.54005	5.01974	4.04660	0.21878	4.41285	38.24096	48.573395	263.23280	114.48410	3.81209		
04/10/2022 09:00	86.20022	5.28906	4.24376	0.17779	4.55008	38.52031	48.799198	262.45280	114.42720	7.31899		
05/10/2022 09:00	86.44971	4.25007	2.31797	0.22763	2.90876	38.84884	49.320362	266.53330	140.09200	0.02413		
06/10/2022 09:00	87.82938	4.24868	2.62941	0.26825	3.19241	38.75097	49.217789	271.45390	163.48190	0.19344		
07/10/2022 09:00	82.06799	5.43591	2.83095	0.00137	2.98175	38.07730	48.208454	251.68520	200.48080	1.60951		
08/10/2022 09:00	83.16541	7.07787	5.70061	0.00065	5.70364	38.67049	48.625107	248.91830	93.10570	1.67246		
09/10/2022 09:00	82.80254	7.65054	5.64205	0.00396	5.64668	39.49380	48.962048	248.63240	65.37486	3.77490		
10/10/2022 09:00	82.93246	7.76536	5.47958	0.00558	5.48769	39.51688	48.994591	255.23830	86.06653	8.42729		
11/10/2022 09:00	83.31627	4.21169	2.75051	0.00526	3.26389	38.29815	48.466614	254.37160	86.44830	13.14870		
12/10/2022 09:00	86.91171	4.54220	2.13605	0.37569	2.78870	39.56057	49.834637	273.79130	141.28720	20.15804		
13/10/2022 09:00	85.58144	5.04837	2.59987	0.24514	3.17921	39.61766	49.583584	268.22000	101.84680	17.35487		
14/10/2022 09:00	84.41171	5.80162	3.58097	0.05147	4.00481	38.68886	48.740635	250.56580	57.78903	6.81816		
15/10/2022 09:00	84.38044	5.86453	4.25089	0.00063	4.54044	38.02766	48.136669	239.88480	71.69872	5.39872		
16/10/2022 09:00	84.69289	5.89596	4.49820	0.00094	4.73875	38.14630	48.272602	240.36230	68.15293	4.06463		
17/10/2022 09:00	84.80144	6.97846	5.62938	0.00000	5.62938	38.57621	48.463375	243.51810	65.13019	3.64974		
18/10/2022 09:00	84.86308	7.13603	4.69486	0.00000	4.70656	38.42042	48.510063	239.60010	69.02619	2.14370		
19/10/2022 09:00	86.20097	5.09622	3.23848	0.05188	3.65456	38.53209	48.927608	246.10910	68.83434	3.40239		
20/10/2022 09:00	85.21101	6.22425	4.84300	0.00307	4.85393	38.02216	48.041359	240.26430	65.72683	2.02916		
21/10/2022 09:00	86.70393	4.11436	1.57052	0.02145	2.30780	38.82505	49.058033	246.47100	80.95360	2.08965		
22/10/2022 09:00	85.28376	3.42523	1.13781	0.05560	1.87608	38.99306	48.874107	255.71710	51.59686	5.29101		
23/10/2022 09:00	85.27912	4.70345	2.61465	0.00576	3.16523	38.67242	48.827236	240.78300	69.20575	2.73903		
24/10/2022 09:00	84.79031	3.04904	0.74256	0.00392	1.58808	39.66575	49.636192	243.36290	33.59520	3.90687		
25/10/2022 09:00	90.69675	3.06524	0.74614	0.64957	1.61503	39.46916	50.67152	276.97810	52.80653	14.79110		
26/10/2022 09:00	91.84782	3.20407	0.58714	0.80130	1.47061	39.97000	50.998295	281.63200	58.13490	18.50268		
27/10/2022 09:00	86.41669	3.26924	0.57180	0.31520	1.46242	39.85701	50.279175	272.61340	49.87418	14.08022		
28/10/2022 09:00	82.78233	6.67113	3.16737	0.00184	3.49654	40.58114	50.235352	249.73760	31.99405	4.86815		
29/10/2022 09:00	84.41193	3.50051	0.71720	0.13309	1.60049	40.26333	50.593594	265.04710	50.44649	6.82624		
30/10/2022 09:00	87.78410	3.90200	2.06300	0.37861	2.68300	39.70186	50.226639	277.02710	75.16616	14.56013		
31/10/2022 09:00	86.55200	3.73600	2.12200	0.40800	2.73100	39.44956	50.173252	278.01140	83.47080	15.44443		

Minimo	82.06799	3.04904	0.57180	0.00000	1.46242	37.79004	47.85144	239.60010	31.99405	0.02413		
Promedios	85.62555	5.07634	3.11321	0.15039	3.55109	38.95540	49.15038	257.17160	85.01447	7.04881		
Maximo	91.84782	7.76536	5.70061	0.80130	5.70364	40.58114	50.99830	281.63200	200.48080	20.15804		
D. Standard	2.14664	1.40231	1.65367	0.20348	1.36846	0.73211	0.85427	13.24790	38.10766	5.83138		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	78.84612	10.51402	2.20118	0.16305	2.36423	45.65384	56.73941	289.76947	251.95317	0.11868		
02/10/2022 09:00	78.89366	10.52512	2.37888	0.16656	2.54544	45.41266	56.52690	288.35327	206.42528	0.12922		
03/10/2022 09:00	80.09668	10.01064	2.25069	0.20714	2.45783	44.89445	56.26211	286.42615	165.73918	0.13019		
04/10/2022 09:00	85.15483	7.79445	2.69119	0.28151	2.97270	41.76440	54.21823	277.44284	142.59894	0.11482		
05/10/2022 09:00	84.96900	7.88054	2.93658	0.23188	3.16845	41.63712	54.06901	275.72052	140.49901	0.08845		
06/10/2022 09:00	85.10540	7.72014	3.15284	0.23507	3.38792	41.37306	53.81599	275.15433	146.75520	5.74546		
07/10/2022 09:00	81.23843	9.65087	2.80452	0.14307	2.94759	43.65461	55.36100	279.90671	145.01408	0.22160		
08/10/2022 09:00	79.52020	10.46824	2.78995	0.10873	2.89868	44.52640	55.88946	281.07407	128.58600	0.06054		
09/10/2022 09:00	79.04806	10.74788	2.65620	0.11677	2.77297	44.83044	56.11441	280.26819	92.82490	0.06245		
10/10/2022 09:00	79.04260	10.73811	2.70293	0.11534	2.81827	44.79602	56.07595	280.08734	91.17920	0.03702		
11/10/2022 09:00	80.46290	10.17275	2.90951	0.10536	3.01486	43.83667	55.44652	276.04245	86.23690	0.04481		
12/10/2022 09:00	83.54627	9.08282	3.52021	0.10968	3.62990	41.46293	53.79577	264.50147	78.33678	0.09651		
13/10/2022 09:00	85.30119	8.70002	3.62919	0.09753	3.72672	40.25663	53.03708	251.27954	27.67370	0.24730		
14/10/2022 09:00	86.12514	8.27578	3.08722	0.11032	3.19754	40.46988	53.39605	254.17218	36.32417	0.13718		
15/10/2022 09:00	86.92565	8.01836	2.99505	0.12030	3.11535	40.07687	53.19624	248.60896	22.87623	0.16957		
16/10/2022 09:00	86.68358	8.18551	2.96838	0.11569	3.08407	40.19628	53.28309	246.04855	22.99687	0.19998		
17/10/2022 09:00	85.89182	8.53638	2.76962	0.12187	2.89149	40.83431	53.74722	254.03641	40.18086	0.12861		
18/10/2022 09:00	87.42424	8.06119	2.39644	0.14059	2.53704	40.31750	53.59707	244.83106	18.31890	0.08612		
19/10/2022 09:00	88.67911	7.38695	2.30525	0.14521	2.45045	39.84192	53.35238	239.83794	12.46168	0.06878		
20/10/2022 09:00	88.01321	7.64127	2.55811	0.12657	2.68468	39.93892	53.30748	239.18324	12.86724	0.24965		
21/10/2022 09:00	86.86192	7.93574	3.18663	0.12075	3.30739	39.94079	53.02806	239.67590	16.69811	1.47215		
22/10/2022 09:00	87.39945	7.93078	2.66768	0.13579	2.80347	40.11345	53.35555	240.55733	16.94871	0.77358		
23/10/2022 09:00	87.29346	7.97524	2.66749	0.11798	2.78547	40.17350	53.40373	238.10561	14.27476	0.23585		
24/10/2022 09:00	86.58016	8.36134	2.79061	0.10708	2.89769	40.37739	53.47741	237.65297	12.90838	0.24406		
25/10/2022 09:00	85.53855	8.59754	3.14333	0.09438	3.23772	40.64444	53.48660	244.00307	19.80571	0.43495		
26/10/2022 09:00	85.71436	8.68310	2.92251	0.10258	3.02509	40.70091	53.61356	243.83595	18.81733	0.43206		
27/10/2022 09:00	85.95721	8.83242	2.44497	0.13885	2.58382	40.94146	53.94581	243.59413	17.26134	0.27219		
28/10/2022 09:00	86.13935	8.92995	2.15552	0.15352	2.30904	41.05569	54.13394	243.47667	15.39929	0.20442		
29/10/2022 09:00	85.60348	8.99217	2.49510	0.13012	2.62522	41.06327	54.00113	244.59966	16.82170	0.32125		
30/10/2022 09:00	85.93691	9.00631	2.22805	0.14437	2.37242	41.08862	54.12687	242.02931	13.35142	0.21133		
31/10/2022 09:00	84.74605	8.87008	3.16022	0.10055	3.26077	41.06644	53.72551	251.02023	36.23206	0.36641		

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

Minimo	78.84612	7.38695	2.15552	0.09438	2.30904	39.84192	53.02806	237.65297	12.46168	0.03702		
Promedios	84.47545	8.84599	2.76019	0.13897	2.89917	41.70777	54.24289	258.10631	66.72152	0.42275		
Maximo	88.67911	10.74788	3.62919	0.28151	3.72672	45.65384	56.73941	289.76947	251.95317	5.74546		
D. Standard	3.09294	1.01848	0.37491	0.04433	0.36417	1.89061	1.15025	18.25789	66.99142	1.02474		

Observaciones: Dato diario. Fuera de especificación Metano 1 al 3, 7 al 11, poder calorífico 7 al 11, índice Woobe 1 al 12, 14, 16 al 20 y 22 al 31, temperatura de rocío 1 al 11, humedad 1 al 8.

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)
01/10/2022 09:00	78.84612	10.51402	2.20118	0.16305	2.36423	45.65384	56.73941	289.7695	251.9532	0.11868		
02/10/2022 09:00	78.89366	10.52512	2.37888	0.16656	2.54544	45.41266	56.5269	288.3533	206.4253	0.12922		
03/10/2022 09:00	80.09668	10.01064	2.25069	0.20714	2.45783	44.89444	56.26211	286.4261	165.7392	0.13019		
04/10/2022 09:00	85.15483	7.79445	2.69119	0.28151	2.97270	41.76440	54.21823	277.4428	142.5989	0.11482		
05/10/2022 09:00	84.96900	7.88054	2.93658	0.23188	3.16845	41.63712	54.06901	275.7205	140.499	0.08845		
06/10/2022 09:00	85.10540	7.72014	3.15284	0.23507	3.38792	41.37306	53.81599	275.1543	146.7552	5.74546		
07/10/2022 09:00	81.23843	9.65087	2.80452	0.14307	2.94759	43.65461	55.361	279.9067	145.0141	0.2216		
08/10/2022 09:00	79.52020	10.46824	2.78995	0.10873	2.89868	44.52640	55.88946	281.0741	128.586	0.06054		
09/10/2022 09:00	79.04806	10.74788	2.65620	0.11677	2.77297	44.83044	56.11441	280.2682	92.8249	0.06245		
10/10/2022 09:00	79.04260	10.73811	2.70293	0.11534	2.81827	44.79602	56.07595	280.0873	91.1792	0.03701		
11/10/2022 09:00	80.46290	10.17275	2.90951	0.10536	3.01486	43.83667	55.44652	276.0424	86.2369	0.04481		
12/10/2022 09:00	83.54627	9.08282	3.52021	0.10968	3.62990	41.46293	53.79577	264.5015	78.33678	0.09651		
13/10/2022 09:00	85.30119	8.70002	3.62919	0.09753	3.72672	40.25663	53.03708	251.2795	27.6737	0.2473		
14/10/2022 09:00	86.12514	8.27578	3.08722	0.11032	3.19754	40.46988	53.39605	254.1722	36.32417	0.13718		
15/10/2022 09:00	86.92565	8.01836	2.99505	0.12030	3.11535	40.07687	53.19624	248.609	22.87623	0.16957		
16/10/2022 09:00	86.68358	8.18551	2.96838	0.11569	3.08407	40.19628	53.28309	246.0486	22.99687	0.19998		
17/10/2022 09:00	85.89182	8.53638	2.76962	0.12187	2.89149	40.83431	53.74722	254.0364	40.18086	0.12861		
18/10/2022 09:00	87.42424	8.06119	2.39644	0.14059	2.53704	40.31750	53.59707	244.8311	18.3189	0.08611		
19/10/2022 09:00	88.67911	7.38695	2.30525	0.14521	2.45045	39.84192	53.35238	239.8379	12.46167	0.06878		
20/10/2022 09:00	88.01321	7.64127	2.55811	0.12657	2.68468	39.93892	53.30748	239.1832	12.86724	0.24965		
21/10/2022 09:00	86.86192	7.93574	3.18663	0.12075	3.30739	39.94079	53.02806	239.6759	16.69811	1.47215		
22/10/2022 09:00	87.39945	7.93078	2.66768	0.13579	2.80347	40.11345	53.35555	240.5573	16.94871	0.77358		
23/10/2022 09:00	87.29346	7.97524	2.66749	0.11798	2.78547	40.17350	53.40373	238.1056	14.27476	0.23585		
24/10/2022 09:00	86.58016	8.36134	2.79061	0.10708	2.89769	40.37738	53.47741	237.653	12.90838	0.24406		
25/10/2022 09:00	85.53855	8.59754	3.14333	0.09438	3.23772	40.64444	53.4866	244.0031	19.80571	0.43495		
26/10/2022 09:00	85.71436	8.68310	2.92251	0.10258	3.02509	40.70091	53.61356	243.836	18.81733	0.43206		
27/10/2022 09:00	85.95721	8.83242	2.44497	0.13885	2.58382	40.94146	53.94581	243.5941	17.26134	0.27219		
28/10/2022 09:00	86.13935	8.92995	2.15552	0.15352	2.30904	41.05569	54.13394	243.4767	15.39929	0.20442		
29/10/2022 09:00	85.60348	8.99217	2.49510	0.13012	2.62522	41.06327	54.00113	244.5997	16.8217	0.32125		
30/10/2022 09:00	85.93691	9.00631	2.22805	0.14437	2.37242	41.08862	54.12687	242.0293	13.35142	0.21133		
31/10/2022 09:00	84.74605	8.87008	3.16022	0.10055	3.26077	41.06644	53.72551	251.0202	36.23206	0.36641		

Mínimo	78.84612	7.38695	2.15552	0.09438	2.30904	39.84192	53.02806	237.65300	12.46167	0.03701		
Promedios	84.47545	8.84599	2.76020	0.13897	2.89917	41.70777	54.24289	258.10631	66.72152	0.42275		
Máximo	88.67911	10.74788	3.62919	0.28151	3.72672	45.65384	56.73941	289.76950	251.9532	5.74546		
D. Standard	3.09294	1.01848	0.37491	0.04433	0.36417	1.89061	1.15025	18.25789	66.99143	1.02474		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	78.84612	10.51402	2.20118	0.16305	2.36423	45.65384	56.739414	289.76950	251.95320	0.11868		
02/10/2022 09:00	78.89366	10.52512	2.37888	0.16656	2.54544	45.41266	56.526897	288.35330	206.42530	0.12922		
03/10/2022 09:00	80.09668	10.01064	2.25069	0.20714	2.45783	44.89445	56.262108	286.42610	165.73920	0.13019		
04/10/2022 09:00	85.15483	7.79445	2.69119	0.28151	2.97270	41.76440	54.218231	277.44280	142.59890	0.11482		
05/10/2022 09:00	84.96900	7.88054	2.93658	0.23188	3.16845	41.63712	54.069008	275.72050	140.49900	0.08845		
06/10/2022 09:00	85.10540	7.72014	3.15284	0.23507	3.38792	41.37306	53.815987	275.15430	146.75520	5.74546		
07/10/2022 09:00	81.23843	9.65087	2.80452	0.14307	2.94759	43.65461	55.361004	279.90670	145.01410	0.22160		
08/10/2022 09:00	79.52020	10.46824	2.78995	0.10873	2.89868	44.52640	55.889462	281.07410	128.58600	0.06054		
09/10/2022 09:00	79.04806	10.74788	2.65620	0.11677	2.77297	44.83044	56.11441	280.26820	92.82490	0.06245		
10/10/2022 09:00	79.04260	10.73811	2.70293	0.11534	2.81827	44.79602	56.075951	280.08730	91.17920	0.03702		
11/10/2022 09:00	80.46290	10.17275	2.90951	0.10536	3.01486	43.83667	55.446522	276.04240	86.23690	0.04481		
12/10/2022 09:00	83.54627	9.08282	3.52021	0.10968	3.62990	41.46293	53.795769	264.50150	78.33678	0.09651		
13/10/2022 09:00	85.30119	8.70002	3.62919	0.09753	3.72672	40.25663	53.037075	251.27950	27.67370	0.24730		
14/10/2022 09:00	86.12514	8.27578	3.08722	0.11032	3.19754	40.46988	53.396053	254.17220	36.32417	0.13718		
15/10/2022 09:00	86.92565	8.01836	2.99505	0.12030	3.11535	40.07687	53.196239	248.60900	22.87623	0.16957		
16/10/2022 09:00	86.68358	8.18551	2.96838	0.11569	3.08407	40.19628	53.283092	246.04860	22.99687	0.19998		
17/10/2022 09:00	85.89182	8.53638	2.76962	0.12187	2.89149	40.83431	53.747219	254.03640	40.18086	0.12861		
18/10/2022 09:00	87.42424	8.06119	2.39644	0.14059	2.53704	40.31750	53.597069	244.83110	18.31890	0.08612		
19/10/2022 09:00	88.67911	7.38695	2.30525	0.14521	2.45045	39.84192	53.352383	239.83790	12.46167	0.06878		
20/10/2022 09:00	88.01321	7.64127	2.55811	0.12657	2.68468	39.93892	53.30748	239.18320	12.86724	0.24965		
21/10/2022 09:00	86.86192	7.93574	3.18663	0.12075	3.30739	39.94079	53.028061	239.67590	16.69811	1.47215		
22/10/2022 09:00	87.39945	7.93078	2.66768	0.13579	2.80347	40.11345	53.355549	240.55730	16.94871	0.77358		
23/10/2022 09:00	87.29346	7.97524	2.66749	0.11798	2.78547	40.17350	53.403728	238.10560	14.27476	0.23585		
24/10/2022 09:00	86.58016	8.36134	2.79061	0.10708	2.89769	40.37739	53.477406	237.65300	12.90838	0.24406		
25/10/2022 09:00	85.53855	8.59754	3.14333	0.09438	3.23772	40.64444	53.486603	244.00310	19.80571	0.43495		
26/10/2022 09:00	85.71436	8.68310	2.92251	0.10258	3.02509	40.70091	53.61356	243.83600	18.81733	0.43206		
27/10/2022 09:00	85.95721	8.83242	2.44497	0.13885	2.58382	40.94146	53.945808	243.59410	17.26134	0.27219		
28/10/2022 09:00	86.13935	8.92995	2.15552	0.15352	2.30904	41.05569	54.133938	243.47670	15.39929	0.20442		
29/10/2022 09:00	85.60348	8.99217	2.49510	0.13012	2.62522	41.06327	54.001133	244.59970	16.82170	0.32125		
30/10/2022 09:00	85.93691	9.00631	2.22805	0.14437	2.37242	41.08862	54.126865	242.02930	13.35142	0.21133		
31/10/2022 09:00	84.74605	8.87008	3.16022	0.10055	3.26077	41.06644	53.725513	251.02020	36.23206	0.36641		

Minimo	78.84612	7.38695	2.15552	0.09438	2.30904	39.84192	53.02806	237.65300	12.46167	0.03702		
Promedios	84.47545	8.84599	2.76019	0.13898	2.89917	41.70777	54.24289	258.10631	66.72152	0.42275		
Maximo	88.67911	10.74788	3.62919	0.28151	3.72672	45.65384	56.73941	289.76950	251.95320	5.74546		
D. Standard	3.09294	1.01848	0.37491	0.04433	0.36417	1.89061	1.15025	18.25789	66.99143	1.02474		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	85.32932	6.93428	6.93497	0.00641	6.94138	37.51270	47.48308	215.03930	6.73656	0.18118		
02/10/2022 09:00	85.40529	6.75665	7.09732	0.00697	7.10429	37.36314	47.32530	213.91494	5.33406	0.14165		
03/10/2022 09:00	85.15150	7.00984	6.68712	0.00896	6.69609	37.85318	47.78728	220.64931	28.04050	0.24040		
04/10/2022 09:00	83.13785	8.09873	6.77921	0.01374	6.79295	38.67373	48.24551	235.82643	45.45987	0.25234		
05/10/2022 09:00	82.78974	8.28284	6.93113	0.00558	6.93671	38.68528	48.19680	235.94298	29.10327	0.15019		
06/10/2022 09:00	82.77903	8.18831	7.07825	0.00701	7.08526	38.57437	48.07095	234.03023	16.72341	0.09703		
07/10/2022 09:00	83.29596	8.51237	6.12503	0.00095	6.12598	39.10016	48.77076	234.74563	21.22525	0.07949		
08/10/2022 09:00	83.38863	8.31704	6.18949	0.00536	6.19485	39.04334	48.70805	235.37740	10.80537	0.09611		
09/10/2022 09:00	83.04385	8.39609	6.39257	0.00823	6.40079	39.02427	48.61352	236.52343	24.92280	0.11055		
10/10/2022 09:00	82.91725	8.43025	6.44693	0.00762	6.45455	39.03875	48.60079	236.01977	3.45580	0.68241		
11/10/2022 09:00	82.57432	8.46390	6.70506	0.00431	6.70937	38.99395	48.47299	237.02753	1.51686	0.09769		
12/10/2022 09:00	80.80296	10.31659	6.51887	0.00354	6.52241	39.65565	48.94211	239.70411	3.63171	0.17726		
13/10/2022 09:00	81.76678	9.23891	6.53885	0.01659	6.55543	39.37951	48.76249	239.59950	24.38967	0.13131		
14/10/2022 09:00	82.09713	9.31859	6.30396	0.00795	6.31191	39.38125	48.86242	237.88141	7.25822	0.10648		
15/10/2022 09:00	82.92503	8.42699	6.44674	0.00776	6.45450	39.03479	48.59842	235.96674	14.77861	0.07776		
16/10/2022 09:00	82.93585	8.46559	6.27352	0.00289	6.27641	39.20955	48.77459	239.25747	33.84101	0.14561		
17/10/2022 09:00	83.81362	8.32846	5.75185	0.00005	5.75190	39.21353	48.98935	236.86133	65.73661	0.12210		
18/10/2022 09:00	84.66943	8.34110	4.90554	0.00178	4.90732	39.52242	49.51605	236.15263	22.43902	0.10140		
19/10/2022 09:00	84.43424	8.32506	4.99971	0.00359	5.00331	39.58645	49.51327	237.49955	0.60924	0.05517		
20/10/2022 09:00	84.53619	8.37050	4.88544	0.00339	4.88883	39.62756	49.58416	238.03722	4.77752	0.10580		
21/10/2022 09:00	82.50253	9.12686	5.71816	0.00435	5.72251	39.82950	49.36011	243.72634	16.63986	0.13332		
22/10/2022 09:00	84.26870	8.40708	4.95110	0.00163	4.95272	39.72903	49.61772	239.76713	2.26424	0.09852		
23/10/2022 09:00	84.22731	8.62685	4.75228	0.00186	4.75414	39.87851	49.78644	239.61059	0.76229	0.10079		
24/10/2022 09:00	83.94109	8.62164	4.93404	0.00319	4.93723	39.88395	49.71403	241.24545	14.85094	0.10008		
25/10/2022 09:00	83.80950	8.61597	5.04951	0.00330	5.05281	39.86077	49.65301	243.56449	28.90155	0.11768		
26/10/2022 09:00	83.41593	9.26563	4.73386	0.00130	4.73516	40.20429	49.98317	243.97182	15.30498	0.11623		
27/10/2022 09:00	83.61434	8.95468	4.71975	0.00162	4.72137	40.19960	49.98605	244.28923	12.35373	0.10314		
28/10/2022 09:00	83.58367	8.99767	4.65226	0.00069	4.65295	40.27752	50.05926	245.11572	11.31604	0.11797		
29/10/2022 09:00	83.44352	8.89850	4.92763	0.00255	4.93018	40.13019	49.86002	245.51710	19.90298	0.09459		
30/10/2022 09:00	83.29647	9.08678	4.81658	0.00310	4.81968	40.26889	49.98577	246.13425	17.99766	0.11728		
31/10/2022 09:00	83.08344	8.92300	5.17473	0.00384	5.17857	40.11129	49.74705	246.79718	14.29421	0.08895		

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

Minimo	80.80296	6.75665	4.65226	0.00005	4.65295	37.36314	47.32530	213.91494	0.60924	0.05517		
Promedios	83.45098	8.51764	5.82005	0.00484	5.82489	39.31765	49.01840	237.28375	16.94754	0.14002		
Maximo	85.40529	10.31659	7.09732	0.01659	7.10429	40.27752	50.05926	246.79718	65.73661	0.68241		
D. Standard	1.01983	0.70358	0.86758	0.00372	0.87001	0.76283	0.77300	7.88190	14.14486	0.10931		

Observaciones: Fuera de especificación Metano 4 al 6, 9 al 16, 21 y 31.

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	86.18726	9.37188	7.45606	0.01293	7.46366	38.50324	48.25417	224.5209	24.6429	0.43237		
02/10/2022 09:00	86.81180	10.46774	7.70431	0.01098	7.71190	38.67839	48.35149	221.879	30.29307	0.26014		
03/10/2022 09:00	86.27548	8.06265	6.96650	0.01428	6.97392	38.75319	48.41494	236.8148	66.73087	1.46297		
04/10/2022 09:00	83.69365	8.47625	7.09944	0.02557	7.12501	38.86371	48.48281	242.0317	193.3448	0.78641		
05/10/2022 09:00	83.44923	10.63420	7.27119	0.00877	7.27650	39.49291	48.75586	242.7876	83.57653	0.75099		
06/10/2022 09:00	83.78174	8.49907	7.98408	0.01388	7.99152	39.02269	48.68118	239.715	85.20815	0.21218		
07/10/2022 09:00	83.70241	10.20690	6.27668	0.00246	6.27668	39.59394	49.04161	236.7937	105.0063	0.26143		
08/10/2022 09:00	83.87035	8.62908	6.46964	0.00722	6.47476	39.17552	48.89496	236.9714	76.78658	0.15535		
09/10/2022 09:00	83.53242	8.65322	6.68460	0.01424	6.69112	39.39895	49.12784	247.0365	73.35386	0.57567		
10/10/2022 09:00	83.49332	8.57830	6.76698	0.01263	6.77251	39.20659	48.78155	237.3699	34.09847	12.66838		
11/10/2022 09:00	83.12027	9.28807	6.90966	0.00812	6.91153	39.21828	48.72861	237.8647	2.36618	0.25478		
12/10/2022 09:00	82.64501	13.59430	7.21394	0.00555	7.21696	40.75130	49.70771	243.5686	7.02228	0.7211		
13/10/2022 09:00	82.61506	9.67014	6.84601	0.02706	6.85213	39.68442	49.10859	242.7185	67.55076	0.35682		
14/10/2022 09:00	83.50294	12.08503	6.69712	0.01372	6.70993	40.47326	49.70325	243.3126	27.7047	0.58164		
15/10/2022 09:00	83.49332	8.57830	6.76698	0.01263	6.77251	39.20659	48.78155	237.3699	49.74151	0.30976		
16/10/2022 09:00	83.41185	8.67944	6.76698	0.01180	6.77251	39.45108	49.05904	244.7955	54.0476	0.89903		
17/10/2022 09:00	84.69807	8.55834	6.56868	0.00061	6.56898	39.67639	49.59583	244.3581	268.3589	0.49759		
18/10/2022 09:00	84.98735	8.57741	5.11483	0.00529	5.11701	39.72824	49.61288	242.8148	101.7625	0.70785		
19/10/2022 09:00	84.55502	8.45831	5.15313	0.00551	5.15698	39.70841	49.63742	239.0526	11.90498	0.08353		
20/10/2022 09:00	85.01667	12.01050	4.94836	0.00540	4.95102	40.71962	50.31097	244.034	47.0538	0.41693		
21/10/2022 09:00	84.11297	10.83195	7.01253	0.00660	7.01826	41.19384	50.51239	252.4505	166.3316	0.57211		
22/10/2022 09:00	84.56686	8.51083	5.60557	0.00392	5.60949	39.83574	49.74733	241.6438	9.17028	0.17461		
23/10/2022 09:00	84.55556	9.99830	4.87674	0.00498	4.87762	40.25552	49.99815	242.3553	7.76543	0.44537		
24/10/2022 09:00	84.42309	9.04060	5.45934	0.00515	5.46356	40.09961	49.86516	243.5315	48.41336	0.21058		
25/10/2022 09:00	84.30336	8.88793	5.63193	0.00845	5.63868	40.14496	49.98241	254.5891	127.4238	0.65409		
26/10/2022 09:00	84.30264	12.35705	4.84338	0.00365	4.84689	41.20769	50.66627	246.2992	43.56386	0.40153		
27/10/2022 09:00	84.12920	9.57799	4.84181	0.00298	4.84378	40.41479	50.10624	246.4779	32.76786	0.30658		
28/10/2022 09:00	83.93063	9.26916	4.85315	0.00237	4.85523	40.50212	50.20535	248.7513	38.27467	0.51037		
29/10/2022 09:00	83.95274	9.22591	5.75621	0.00358	5.75917	40.50212	50.20289	248.3039	58.58132	0.28065		
30/10/2022 09:00	83.62936	9.23111	5.56455	0.00412	5.56840	40.44957	50.22609	248.6066	44.02333	0.31793		
31/10/2022 09:00	83.54588	9.12488	6.37607	0.00797	6.38322	40.50006	50.2339	249.1577	50.59211	0.18715		

Mínimo	82.61506	8.06265	4.84181	0.00061	4.84378	38.50324	48.25417	221.87900	2.36618	0.08353		
Promedios	84.13856	9.58499	6.27376	0.00879	6.27908	39.81977	49.44447	242.19279	65.72459	0.85342		
Maximo	86.81180	13.59430	7.98408	0.02706	7.99152	41.20769	50.66627	254.58910	268.3589	12.66838		
D. Standard	0.96355	1.35672	0.94191	0.00619	0.94393	0.73530	0.71110	6.83198	58.14528	2.21058		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	83.06555	6.32457	6.45530	0.00268	6.45798	37.20559	47.084335	213.12730	1.52390	0.03274		
02/10/2022 09:00	82.14637	6.28051	6.01349	0.00317	6.02225	37.07648	46.905251	211.83250	1.62234	0.04824		
03/10/2022 09:00	83.46214	6.16468	6.39751	0.00697	6.40699	37.27050	47.327938	212.30620	2.00654	0.05748		
04/10/2022 09:00	82.61349	7.65021	6.44474	0.00563	6.45500	38.40079	47.971664	233.02770	10.41408	0.06382		
05/10/2022 09:00	80.49596	7.70676	6.73237	0.00381	6.73701	38.17253	47.751778	229.21090	1.60680	0.02985		
06/10/2022 09:00	82.00519	7.67538	6.13387	0.00131	6.13518	38.00652	47.407017	228.63070	1.27119	0.03749		
07/10/2022 09:00	81.47788	8.19588	6.01088	0.00000	6.01298	38.92889	48.623913	233.44130	0.06633	0.02536		
08/10/2022 09:00	82.93418	7.99716	5.88286	0.00264	5.88836	38.84232	48.475475	233.59480	0.01052	0.03090		
09/10/2022 09:00	82.46662	8.14957	5.66539	0.00507	5.67524	38.82029	48.432472	233.99640	0.66748	0.01899		
10/10/2022 09:00	82.40984	8.23297	6.16831	0.00320	6.17864	38.85719	48.38765	234.70300	0.05802	0.01942		
11/10/2022 09:00	81.83598	8.21035	6.25735	0.00187	6.25964	38.84017	48.300709	235.73110	0.00533	0.03168		
12/10/2022 09:00	77.72917	8.43335	5.79347	0.00179	5.79719	38.86109	48.19278	237.13240	1.11165	0.03992		
13/10/2022 09:00	81.05457	8.86003	6.11637	0.00613	6.13738	38.89081	48.355255	233.76100	2.02081	0.04176		
14/10/2022 09:00	79.62253	8.58404	5.82378	0.00028	5.82685	39.00386	48.520302	233.57900	0.00000	0.00000		
15/10/2022 09:00	82.40984	8.23297	6.16831	0.00320	6.17864	38.85719	48.38765	234.70300	0.00000	0.00000		
16/10/2022 09:00	82.40984	8.36566	5.86499	0.00000	5.86499	38.90547	48.407604	235.55570	12.66191	0.02902		
17/10/2022 09:00	83.04749	8.05352	4.87512	0.00000	4.87512	38.50031	48.39431	225.58320	16.68841	0.02191		
18/10/2022 09:00	84.12336	8.13480	4.77972	0.00000	4.78250	39.33671	49.329781	232.90880	0.00025	0.01848		
19/10/2022 09:00	84.28392	8.21200	4.86897	0.00228	4.87409	39.43225	49.367012	235.42120	0.00000	0.02866		
20/10/2022 09:00	81.12698	7.94883	4.66593	0.00189	4.67133	39.50025	49.492928	235.74960	0.00000	0.02438		
21/10/2022 09:00	80.81666	8.07228	4.67031	0.00279	4.67480	38.88643	48.285412	238.76950	0.04193	0.03673		
22/10/2022 09:00	83.53424	8.28381	4.72906	0.00000	4.73074	39.51179	49.221737	237.78280	0.01375	0.04219		
23/10/2022 09:00	82.82257	8.31083	4.61073	0.00022	4.61294	39.71652	49.663002	237.84710	0.00000	0.02649		
24/10/2022 09:00	83.37535	8.41516	4.63496	0.00198	4.64010	39.60820	49.337376	238.58910	0.04019	0.02791		
25/10/2022 09:00	83.43562	8.40748	4.65067	0.00000	4.65245	39.53332	49.221771	241.05220	4.39301	0.02089		
26/10/2022 09:00	80.51543	8.52030	4.48534	0.00000	4.48648	39.83588	49.731167	241.23590	3.87315	0.03095		
27/10/2022 09:00	83.05952	8.62359	4.57518	0.00000	4.57759	39.88362	49.781658	240.86040	5.93731	0.02767		
28/10/2022 09:00	83.06097	8.82134	4.56417	0.00000	4.56450	40.02601	49.830505	241.91640	0.00000	0.00000		
29/10/2022 09:00	82.61044	8.67175	4.61906	0.00000	4.61906	39.80737	49.3354	242.05710	2.21686	0.00000		
30/10/2022 09:00	82.54646	8.98563	4.48458	0.00244	4.48733	40.01213	49.531982	244.73640	10.24330	0.03884		
31/10/2022 09:00	82.61651	8.28533	4.53368	0.00242	4.53651	39.00274	48.607906	235.33070	0.00682	0.02843		

Minimo	77.72917	6.16468	4.48458	0.00000	4.48648	37.07648	46.90525	211.83250	0.00000	0.00000		
Promedios	82.22951	8.09067	5.40892	0.00199	5.41354	38.95268	48.63431	233.68301	2.53232	0.02839		
Maximo	84.28392	8.98563	6.73237	0.00697	6.73701	40.02601	49.83051	244.73640	16.68841	0.06382		
D. Standard	1.37176	0.68883	0.77870	0.00200	0.78078	0.78512	0.81419	8.18134	4.26940	0.01519		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	87.93239	6.65316	4.77551	0.00024	4.77574	38.27378	48.83965	248.30923	212.09154	0.029960		
02/10/2022 05:00	87.25982	6.37363	4.78013	0.00012	4.78025	38.92361	49.21880	277.10378	189.79449	0.032455		
03/10/2022 05:00	87.78237	6.26642	4.79197	0.00001	4.79198	38.56956	49.00591	273.09332	179.73093	0.036110		
04/10/2022 05:00	88.35538	6.03886	4.95499	0.00005	4.95503	38.04136	48.62556	253.06709	189.23304	0.030137		
05/10/2022 05:00	88.49147	5.99462	4.83777	0.00091	4.83867	38.09348	48.70543	253.56714	209.75888	0.038371		
06/10/2022 05:00	84.53535	7.49296	6.05157	0.00540	6.05697	38.81937	48.63452	251.18498	226.94163	0.039915		
07/10/2022 05:00	83.23059	7.93647	6.27880	0.00532	6.28411	39.30531	48.82953	264.46320	200.89214	0.041584		
08/10/2022 05:00	83.70743	7.72360	6.11823	0.00451	6.12274	39.28295	48.88028	273.84838	196.13281	0.037919		
09/10/2022 05:00	84.27970	7.38849	6.59007	0.00382	6.59389	38.49354	48.22031	263.15680	157.94994	0.045202		
10/10/2022 05:00	84.40575	7.32122	6.59526	0.00394	6.59920	38.43141	48.18077	258.51278	133.71995	0.043086		
11/10/2022 05:00	83.95187	7.49461	6.65356	0.00508	6.65864	38.58876	48.25146	254.55723	152.50397	0.035632		
12/10/2022 05:00	84.06326	7.68870	6.14844	0.00425	6.15269	38.95297	48.67345	250.18226	178.34211	0.034535		
13/10/2022 05:00	83.87587	7.72499	5.96529	0.00482	5.97012	39.26005	48.92901	252.40211	157.98291	0.033885		
14/10/2022 05:00	83.68045	7.82335	6.24936	0.00414	6.25350	39.03032	48.67903	240.63015	114.24575	0.048867		
15/10/2022 05:00	83.36951	8.42218	5.96190	0.00578	5.96768	39.30958	48.96089	245.99305	102.46333	0.039323		
16/10/2022 05:00	85.29655	7.21306	5.85522	0.00953	5.86474	38.63139	48.59747	256.03754	82.08385	0.044667		
17/10/2022 05:00	85.24222	7.18027	6.08821	0.00911	6.09733	38.42581	48.38000	245.16952	88.89856	0.036926		
18/10/2022 05:00	84.53043	7.48471	6.13147	0.00876	6.14022	38.73214	48.54640	246.57789	80.20723	0.068591		
19/10/2022 05:00	85.35983	7.06925	5.90825	0.00443	5.91268	38.58514	48.55143	245.04817	74.95957	0.067369		
20/10/2022 05:00	83.00160	6.02932	9.80929	0.01772	9.82701	36.49590	45.71472	240.63747	88.41283	0.098452		
21/10/2022 05:00	85.20746	6.60033	6.73970	0.00623	6.74593	38.00726	47.87135	244.00469	97.39247	0.044682		
22/10/2022 05:00	86.95136	6.49566	5.07103	0.00255	5.07358	38.62164	48.91943	239.03815	82.56615	0.039161		
23/10/2022 05:00	84.57375	7.83249	5.15696	0.00281	5.15976	39.61568	49.46874	259.98404	80.87241	0.038782		
24/10/2022 05:00	84.35209	7.40423	5.84595	0.00321	5.84916	39.26523	48.98003	274.16235	86.85785	0.047152		
25/10/2022 05:00	84.83981	7.33332	5.60127	0.00397	5.60524	39.17519	49.02705	260.02509	93.32854	0.047318		
26/10/2022 05:00	85.08463	7.54908	5.09186	0.00278	5.09464	39.43077	49.38777	250.34618	83.06492	0.047224		
27/10/2022 05:00	84.26066	8.19129	4.76985	0.00255	4.77240	40.05152	49.88272	251.24414	74.75250	0.043830		
28/10/2022 05:00	84.02442	8.29479	4.76377	0.00354	4.76731	40.17559	49.95667	251.96568	56.70772	0.036546		
29/10/2022 05:00	83.36265	8.92721	4.64776	0.00236	4.65012	40.49445	50.18989	253.06750	57.98042	0.045884		
30/10/2022 05:00	83.23181	8.76988	4.61371	0.00179	4.61549	40.68613	50.31392	261.02315	49.49385	0.043294		
31/10/2022 05:00	82.83726	8.97311	4.68269	0.00180	4.68449	40.81562	50.36018	264.47970	49.26905	0.042540		

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

Minimo	82.83726	5.99462	4.61371	0.00001	4.61549	36.49590	45.71472	239.03815	49.26905	0.02996		
Promedios	84.87347	7.40940	5.72677	0.00424	5.73101	38.98663	48.86395	254.93170	123.50424	0.04385		
Maximo	88.49147	8.97311	9.80929	0.01772	9.82701	40.81562	50.36018	277.10378	226.94163	0.09845		
D. Standard	1.62160	0.82484	1.03452	0.00352	1.03753	0.87958	0.85721	10.26995	56.13770	0.01329		

Observaciones: Fuera de especificación Metano 20 y 31, nitrógeno 20, inertes 20, temperatura de rocío 2, 3, 8 y 24, humedad 1 al 14

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)
01/10/2022 05:00	88.85155	9.09120	4.87037	0.00089	4.87077	39.07879	49.38124	255.2729	224.0584	0.10830		
02/10/2022 05:00	88.80395	6.55991	4.83144	0.00030	4.83158	39.21008	49.39468	284.1371	199.8487	0.08933		
03/10/2022 05:00	88.46298	6.47366	4.86701	0.00014	4.86701	39.17469	49.38846	284.3522	184.2197	0.10742		
04/10/2022 05:00	88.67949	6.18805	5.09300	0.00056	5.09355	38.14287	48.71684	258.5306	198.3987	0.11067		
05/10/2022 05:00	88.75027	6.20813	4.95699	0.00133	4.95699	38.23862	48.82794	270.2769	224.0889	0.08796		
06/10/2022 05:00	88.53793	8.55860	6.45708	0.00880	6.46337	39.30021	48.82493	263.8864	243.3125	0.09582		
07/10/2022 05:00	83.43391	9.03931	6.42158	0.00611	6.42674	39.61852	49.04411	273.3131	209.5955	0.10381		
08/10/2022 05:00	84.23103	7.96385	6.37209	0.00544	6.37621	39.73583	49.23492	279.3353	230.5459	0.11142		
09/10/2022 05:00	84.54934	7.50110	6.79508	0.00472	6.79891	38.75560	48.46222	270.5134	217.1324	0.09744		
10/10/2022 05:00	84.51335	7.44852	6.81324	0.00498	6.81790	38.47878	48.19445	258.8016	176.7079	0.10243		
11/10/2022 05:00	84.24290	7.64697	7.08393	0.00582	7.08938	38.75471	48.41899	259.3158	178.7145	0.23419		
12/10/2022 05:00	84.43823	7.99352	6.30199	0.00492	6.30691	39.30874	48.95643	261.9333	184.9656	0.07299		
13/10/2022 05:00	84.67893	7.98611	6.17594	0.00603	6.18095	39.58518	49.18332	258.3064	178.5976	0.07149		
14/10/2022 05:00	84.12009	9.67192	6.62458	0.00510	6.62937	39.70238	49.15215	244.4168	127.8336	0.12514		
15/10/2022 05:00	84.53685	10.06942	6.16441	0.00944	6.16772	39.76889	49.29169	251.1518	114.1444	0.09931		
16/10/2022 05:00	85.96610	7.87934	6.19441	0.01146	6.20276	39.14581	48.90698	268.825	98.40823	0.09245		
17/10/2022 05:00	85.26020	7.21543	6.12550	0.01109	6.13317	38.46433	48.41576	246.2922	120.7364	0.07399		
18/10/2022 05:00	85.76152	7.81801	7.58805	0.00972	7.59727	38.99149	48.7814	249.1748	84.97237	0.54062		
19/10/2022 05:00	86.33455	7.27387	6.31905	0.00771	6.32145	38.90843	48.79067	248.413	81.46967	0.54224		
20/10/2022 05:00	84.86913	7.17160	12.90597	0.04278	12.92155	38.75510	48.59182	250.987	119.3768	0.64605		
21/10/2022 05:00	86.89677	7.28209	12.48320	0.02041	12.50211	38.98400	49.10439	249.8653	136.936	0.10680		
22/10/2022 05:00	87.28782	6.82807	5.13726	0.00284	5.13986	38.92181	49.12207	244.0815	84.89581	0.07124		
23/10/2022 05:00	86.39048	8.83050	5.79755	0.00342	5.80097	40.33460	49.99797	281.2089	86.04665	0.10031		
24/10/2022 05:00	84.72218	7.72274	6.23803	0.00458	6.24177	39.80064	49.44955	286.8952	122.1197	0.09308		
25/10/2022 05:00	85.07477	7.45756	6.14465	0.00531	6.14818	39.48762	49.30532	266.3728	127.1642	0.10568		
26/10/2022 05:00	85.66037	8.17813	5.58995	0.00338	5.59333	39.77741	49.75731	254.5303	85.81986	0.10543		
27/10/2022 05:00	85.29765	8.63688	5.12914	0.00314	5.13143	40.40421	50.13152	264.8851	86.38898	0.09033		
28/10/2022 05:00	84.08302	8.40306	4.89121	0.00553	4.89675	40.32396	50.09607	252.5269	76.79534	0.07898		
29/10/2022 05:00	84.09587	10.20698	4.81715	0.00432	4.82147	40.83502	50.42583	254.7268	68.1688	0.08334		
30/10/2022 05:00	83.61955	9.26640	4.72778	0.00191	4.72964	41.02979	50.53075	266.8487	53.55007	0.11391		
31/10/2022 05:00	83.18690	9.13363	5.04705	0.00210	5.04912	41.05174	50.54459	269.5428	51.60322	0.07486		

Mínimo	83.18690	6.18805	4.72778	0.00014	4.72964	38.14287	48.19445	244.08150	51.60322	0.07124		
Promedios	85.65605	7.99047	6.28918	0.00659	6.29381	39.42161	49.23950	262.21677	141.18117	0.14636		
Máximo	88.85155	10.20698	12.90597	0.04278	12.92155	41.05174	50.54459	286.89520	243.3125	0.64605		
D. Standard	1.78084	1.07114	1.88080	0.00787	1.88453	0.77205	0.63333	12.38754	59.31661	0.14668		

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 05:00	85.55960	5.74580	4.62209	0.00000	4.62224	37.89890	48.576183	238.18860	200.24390	0.000000		
02/10/2022 05:00	86.78097	5.77444	4.73597	0.00000	4.73611	37.97793	48.63974	254.53040	181.28210	0.000000		
03/10/2022 05:00	86.90439	6.04704	4.72674	0.00000	4.72674	38.10753	48.710739	255.38040	177.84620	0.002371		
04/10/2022 05:00	88.09445	5.70690	4.84853	0.00000	4.84864	37.85708	48.479492	245.39900	180.70170	0.000000		
05/10/2022 05:00	88.26805	5.70608	4.73612	0.00000	4.73741	37.96325	48.613487	241.37900	194.83620	0.006238		
06/10/2022 05:00	82.68468	6.06782	4.72612	0.00145	4.72777	38.12815	48.494652	244.89890	199.03050	0.010106		
07/10/2022 05:00	82.20483	7.77194	6.18825	0.00472	6.19297	39.13350	48.711967	255.69560	191.02320	0.011104		
08/10/2022 05:00	83.28162	7.45689	5.86702	0.00396	5.87177	38.75879	48.475067	268.88900	182.82390	0.000000		
09/10/2022 05:00	84.07761	7.27677	6.37931	0.00337	6.38326	38.39735	48.080082	257.35900	118.94120	0.014473		
10/10/2022 05:00	83.91521	7.28902	6.54880	0.00336	6.55229	38.42216	48.121296	257.42990	119.89170	0.005115		
11/10/2022 05:00	83.40172	7.41171	6.40466	0.00428	6.40989	38.42953	48.017719	245.37380	123.07010	0.000000		
12/10/2022 05:00	83.72545	7.44319	5.95766	0.00384	5.96161	38.71923	48.471268	245.36990	154.56060	0.000000		
13/10/2022 05:00	83.35525	7.34716	5.81257	0.00395	5.81655	38.76455	48.588211	239.99890	131.48090	0.007985		
14/10/2022 05:00	81.89511	7.56481	6.07096	0.00359	6.07455	38.78716	48.38232	237.47690	94.17077	0.000250		
15/10/2022 05:00	81.96555	7.56461	5.65192	0.00324	5.65983	38.98744	48.811749	242.58740	87.88215	0.009358		
16/10/2022 05:00	84.04321	6.95085	5.60207	0.00768	5.61353	38.32551	48.276958	242.75170	65.41901	0.002870		
17/10/2022 05:00	85.21220	7.14881	6.05864	0.00756	6.06680	38.39215	48.345463	244.20400	64.17492	0.005115		
18/10/2022 05:00	83.36172	7.07033	5.57068	0.00784	5.57901	38.01221	47.527458	242.78080	75.91308	0.000000		
19/10/2022 05:00	84.55040	6.58634	5.73028	0.00226	5.73288	38.19648	48.344944	239.55180	60.09753	0.000000		
20/10/2022 05:00	81.22956	5.14353	6.05885	0.00214	6.06182	34.80430	43.46405	216.92580	59.99178	0.000000		
21/10/2022 05:00	81.41937	5.25961	5.00571	0.00185	5.00803	35.03968	43.771469	237.95220	81.39319	0.000000		
22/10/2022 05:00	86.39384	6.30301	5.00476	0.00225	5.00729	38.43293	48.791348	234.49750	80.68761	0.009358		
23/10/2022 05:00	83.27292	6.82974	4.85104	0.00255	4.85379	38.86776	48.932003	241.50500	69.54092	0.006114		
24/10/2022 05:00	84.16245	7.13595	5.46261	0.00256	5.46718	38.78065	48.538059	260.87990	68.18272	0.004616		
25/10/2022 05:00	84.46341	7.21766	5.37081	0.00296	5.37397	38.87354	48.627377	256.15690	84.70932	0.013350		
26/10/2022 05:00	84.69334	7.23717	4.68857	0.00235	4.69095	39.16949	49.029247	246.32290	80.21862	0.005989		
27/10/2022 05:00	83.45731	7.57554	4.62839	0.00228	4.63097	39.65946	49.506851	247.12790	61.47522	0.007486		
28/10/2022 05:00	83.90533	8.24074	4.63492	0.00248	4.63760	40.06452	49.83873	250.73090	40.21717	0.003618		
29/10/2022 05:00	82.20124	8.27871	4.55422	0.00177	4.55682	40.12974	49.907722	251.78570	46.78551	0.020212		
30/10/2022 05:00	82.53219	8.50283	4.54751	0.00163	4.54929	40.46194	50.157131	256.99890	44.16235	0.003119		
31/10/2022 05:00	82.23065	8.80868	4.56227	0.00158	4.56414	40.65038	50.208546	258.68430	44.42397	0.006613		

Minimo	81.22956	5.14353	4.54751	0.00000	4.54929	34.80430	43.46405	216.92580	40.21717	0.00000		
Promedios	83.97560	6.98270	5.34219	0.00282	5.34567	38.52236	48.40133	247.05848	108.55413	0.00501		
Maximo	88.26805	8.80868	6.54880	0.00784	6.55229	40.65038	50.20855	268.88900	200.24390	0.02021		
D. Standard	1.83290	0.94210	0.66364	0.00209	0.66510	1.21480	1.41756	10.00104	54.76452	0.00517		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	87.52676	6.34234	4.86042	0.00004	4.86045	38.59927	48.99038	264.74070	262.17746	0.97869		
02/10/2022 05:00	88.46173	5.96893	4.99445	0.00188	4.99633	37.87086	48.50248	244.30139	149.44691	0.80384		
03/10/2022 05:00	88.55082	6.00741	4.86860	0.00252	4.87112	37.92461	48.58736	242.46304	155.94946	0.61056		
04/10/2022 05:00	88.46610	5.94033	5.03141	0.00053	5.03195	37.83989	48.46919	242.55641	148.62388	0.61542		
05/10/2022 05:00	86.97240	6.36517	5.31487	0.00161	5.31648	38.49030	48.73205	263.38643	221.67123	0.81323		
06/10/2022 05:00	88.38722	5.71569	5.38357	0.00000	5.38357	37.61299	48.18497	242.00152	118.13039	0.64923		
07/10/2022 05:00	88.48023	5.36090	5.30733	0.00024	5.30757	37.83063	48.34479	254.85881	178.45330	0.65509		
08/10/2022 05:00	85.98364	6.60991	5.08010	0.00274	5.08284	39.31489	49.31531	260.95316	155.20587	0.65493		
09/10/2022 05:00	85.15889	7.04621	5.08568	0.00487	5.09055	39.77383	49.58160	276.04749	286.12976	0.65861		
10/10/2022 05:00	87.61483	6.00601	5.27002	0.00346	5.27348	38.18987	48.57167	247.46243	171.10669	0.68408		
11/10/2022 05:00	88.65184	5.54266	5.34884	0.00000	5.34884	37.53433	48.15245	236.49414	125.69215	0.82631		
12/10/2022 05:00	88.52032	5.61866	5.38450	0.00059	5.38509	37.55680	48.15062	239.24065	107.90983	0.74850		
13/10/2022 05:00	88.53629	5.60606	5.37053	0.00646	5.37699	37.56057	48.15502	239.55521	110.74127	0.67940		
14/10/2022 05:00	88.56560	5.56282	5.38370	0.00415	5.38786	37.54596	48.14192	239.30591	126.02407	0.56118		
15/10/2022 05:00	88.28472	4.47920	6.15910	0.09761	6.25671	37.61112	47.79604	309.96839	84.24792	0.39882		
16/10/2022 05:00	88.72043	4.81242	5.71837	0.04646	5.76483	37.51518	47.95576	274.00710	124.09813	0.64663		
17/10/2022 05:00	88.87263	5.39356	5.24931	0.00000	5.24931	37.55309	48.20528	241.03413	114.35027	0.66601		
18/10/2022 05:00	89.31400	5.05582	5.18947	0.00276	5.19223	37.44637	48.16434	236.54227	82.29378	0.42424		
19/10/2022 05:00	89.32492	4.92046	5.31668	0.00185	5.31853	37.36585	48.06244	240.27914	155.62887	0.41355		
20/10/2022 05:00	89.38642	4.94450	5.21774	0.00398	5.22172	37.41451	48.13215	235.11872	112.42587	0.52005		
21/10/2022 05:00	88.44081	5.44387	5.31926	0.00000	5.31926	37.79609	48.31992	250.83023	153.69099	0.66046		
22/10/2022 05:00	89.12525	5.26007	5.10090	0.00000	5.10090	37.59952	48.29535	242.53642	97.25398	0.50169		
23/10/2022 05:00	88.97484	5.44322	5.05713	0.00000	5.05713	37.66866	48.35543	241.28648	80.59429	0.34691		
24/10/2022 05:00	89.02977	5.44033	4.99011	0.00246	4.99257	37.70160	48.40222	243.67064	86.17326	0.53156		
25/10/2022 05:00	89.71948	4.84632	4.84194	0.00711	4.84905	37.63985	48.42405	250.53135	105.63554	0.79829		
26/10/2022 05:00	90.17270	4.41273	4.89671	0.00000	4.89671	37.45427	48.29378	249.54836	100.30683	0.59722		
27/10/2022 05:00	85.42329	6.96808	4.78521	0.00000	4.78521	40.07207	49.86754	280.83153	237.90363	0.85201		
28/10/2022 05:00	82.58918	8.53337	4.66288	0.00000	4.66288	41.66866	50.84560	298.54937	293.03543	0.94080		
29/10/2022 05:00	79.47590	11.44174	4.56099	0.00000	4.56099	42.71654	51.48217	298.93958	242.40042	0.39455		
30/10/2022 05:00	81.89592	8.86473	4.64914	0.00000	4.64914	42.08139	51.08512	301.43076	310.45535	0.52402		
31/10/2022 05:00	82.30903	8.77203	4.63731	0.00000	4.63731	41.80349	50.93262	299.42003	310.46514	0.51595		

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

Minimo	79.47590	4.41273	4.56099	0.00000	4.56099	37.36585	47.79604	235.11872	80.59429	0.34691		
Promedios	87.44955	6.08792	5.13020	0.00617	5.13637	38.47591	48.79031	257.67393	161.55555	0.63457		
Maximo	90.17270	11.44174	6.15910	0.09761	6.25671	42.71654	51.48217	309.96839	310.46514	0.97869		
D. Standard	2.59954	1.50691	0.33453	0.01889	0.34761	1.56117	1.00797	22.98023	72.00985	0.16010		

Observaciones: Fuera de especificación: Metano 28 al 31, etano 29, temperatura de rocío 9, 16 y 27 al 31, humedad 1 al 14, 16, 17, 19 al 21, 25 al 31.

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (% vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 05:00	88.62760	6.56896	4.89814	0.00085	4.89814	39.02347	49.23058	277.3688	310.538	2.02988		
02/10/2022 05:00	89.15574	6.23116	5.19043	0.00273	5.19226	37.99870	48.58841	258.0976	181.6523	2.0729		
03/10/2022 05:00	89.10446	6.26261	5.02066	0.00429	5.02230	38.09302	48.70409	259.2948	180.1974	1.5143		
04/10/2022 05:00	88.82434	6.34075	5.44504	0.00346	5.44504	38.10384	48.69867	259.212	207.3275	1.91238		
05/10/2022 05:00	88.58334	7.84596	5.59732	0.00594	5.59732	40.36381	49.92747	292.3705	310.5568	1.6066		
06/10/2022 05:00	89.45832	6.46284	5.85581	0.00000	5.85581	37.94862	48.45684	256.7115	181.377	1.73981		
07/10/2022 05:00	89.48200	6.42877	5.51077	0.00237	5.51077	39.37715	49.29313	286.1525	310.3662	1.99953		
08/10/2022 05:00	88.95129	7.36383	5.28845	0.00398	5.29138	40.30776	49.92739	279.1386	284.1867	1.74079		
09/10/2022 05:00	86.04298	7.44974	5.19407	0.00743	5.19797	40.41640	49.97475	280.7178	310.4142	1.51177		
10/10/2022 05:00	88.89975	6.76879	5.51030	0.00702	5.51030	39.44791	49.3983	276.6534	286.0862	1.68653		
11/10/2022 05:00	89.01028	5.87104	5.44522	0.00000	5.44522	37.62497	48.22919	252.2115	228.992	1.82677		
12/10/2022 05:00	89.01919	5.98546	5.47421	0.00251	5.47421	37.73779	48.27584	255.4476	134.0102	1.59696		
13/10/2022 05:00	89.15735	6.22101	5.52602	0.00913	5.53515	37.74463	48.26104	259.4267	136.7985	1.9785		
14/10/2022 05:00	89.26231	6.03550	5.62202	0.00765	5.62684	37.86490	48.40399	258.0535	188.1855	1.9228		
15/10/2022 05:00	88.62214	4.60257	6.17538	0.11266	6.27233	37.78549	48.04594	316.5053	136.8043	1.70191		
16/10/2022 05:00	89.29934	5.33851	6.17538	0.09695	6.27233	37.60354	48.1744	309.6842	177.4122	1.54803		
17/10/2022 05:00	89.43895	6.17600	5.45371	0.00000	5.45371	37.84880	48.38837	259.1476	146.2879	1.5654		
18/10/2022 05:00	89.63481	5.63931	5.40832	0.01467	5.41490	37.65869	48.30189	250.7947	177.5936	0.82568		
19/10/2022 05:00	89.72530	5.24555	5.51453	0.00308	5.51594	37.57348	48.23597	252.3798	231.7721	0.81676		
20/10/2022 05:00	89.85587	5.32290	5.32059	0.02049	5.32080	37.87987	48.4198	258.3441	246.2416	1.66644		
21/10/2022 05:00	89.26811	6.35571	5.54101	0.00000	5.54101	39.26224	49.18775	280.4377	310.4411	1.91875		
22/10/2022 05:00	89.53070	5.89842	5.16754	0.00000	5.16754	38.31968	48.76036	261.2165	250.3048	1.5258		
23/10/2022 05:00	89.49351	7.00986	5.21015	0.00000	5.21015	38.64779	48.99015	260.7995	178.7674	1.00603		
24/10/2022 05:00	89.81356	6.04090	5.14818	0.01359	5.14818	37.94264	48.51304	255.3213	122.7531	1.11743		
25/10/2022 05:00	90.62318	5.40498	4.98183	0.02701	4.98183	37.83354	48.61324	260.9933	138.3407	1.64996		
26/10/2022 05:00	90.68978	4.92498	4.99112	0.00000	4.99112	37.95714	48.59671	263.3498	124.9909	1.54654		
27/10/2022 05:00	90.47018	8.37003	5.00493	0.00000	5.00493	41.91873	50.98834	305.4541	310.6173	2.05568		
28/10/2022 05:00	83.61610	9.09265	4.80554	0.00000	4.80554	42.13422	51.11665	301.2711	310.6541	2.48208		
29/10/2022 05:00	82.51579	12.34055	4.86275	0.00000	4.86275	43.10052	51.75753	301.2898	310.6473	1.24194		
30/10/2022 05:00	82.51755	11.53388	4.82989	0.00000	4.82989	42.75037	51.49796	304.5183	310.6122	1.61503		
31/10/2022 05:00	83.68461	9.11906	4.82460	0.00000	4.82460	42.22785	51.17263	303.705	310.5966	1.17118		

Mínimo	82.51579	4.60257	4.80554	0.00000	4.80554	37.57348	48.04594	250.79470	122.7531	0.81676		
Promedios	88.46382	6.78233	5.32238	0.01116	5.32969	39.04831	49.16550	274.06674	227.27502	1.63207		
Maximo	90.68978	12.34055	6.17538	0.11266	6.27233	43.10052	51.75753	316.50530	310.6541	2.48208		
D. Standard	2.25878	1.75117	0.35815	0.02591	0.37425	1.72850	1.09233	20.57596	71.53346	0.37517		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	86.83857	5.94930	4.79652	0.00000	4.79652	37.89042	48.570099	228.39870	66.13682	0.134815		
02/10/2022 05:00	88.14819	5.29423	4.87828	0.00074	4.87990	37.59588	48.299271	229.85100	85.27102	0.24323		
03/10/2022 05:00	88.28702	5.45426	4.75573	0.00107	4.75797	37.71455	48.416191	231.51010	84.67461	0.08416		
04/10/2022 05:00	88.09910	5.50044	4.77952	0.00000	4.77952	37.53911	48.125759	229.92190	83.27375	0.25345		
05/10/2022 05:00	84.32401	5.46625	5.06717	0.00000	5.06717	37.40740	47.971748	228.43580	100.76490	0.31266		
06/10/2022 05:00	87.52727	4.75753	5.20715	0.00000	5.20715	37.23080	47.811836	228.13060	55.55292	0.21488		
07/10/2022 05:00	86.00465	4.67041	5.10754	0.00000	5.10885	37.23999	47.912746	228.73610	96.71544	0.22683		
08/10/2022 05:00	84.38463	4.88723	4.96809	0.00195	4.97040	37.75212	48.311241	241.84930	40.20567	0.20748		
09/10/2022 05:00	84.13587	6.68726	4.99584	0.00280	5.00065	39.38192	49.346928	271.75710	224.99980	0.31213		
10/10/2022 05:00	85.81859	5.26945	5.01388	0.00000	5.02007	37.35010	47.991062	207.06430	71.33568	0.07111		
11/10/2022 05:00	88.38907	5.28526	5.24432	0.00000	5.24432	37.42700	48.071953	214.43150	44.61984	0.29798		
12/10/2022 05:00	88.16983	5.15157	5.27409	0.00000	5.27478	37.33620	47.992443	228.16040	46.94061	0.36502		
13/10/2022 05:00	87.86540	5.23479	5.16537	0.00262	5.17156	37.38100	48.008541	228.36860	47.70234	0.25292		
14/10/2022 05:00	88.11485	4.89407	5.21088	0.00000	5.21853	37.33303	47.991203	220.66680	36.76091	0.14882		
15/10/2022 05:00	88.27005	4.47383	5.78471	0.09695	5.89736	37.60354	47.785179	309.68420	0.00000	0.00000		
16/10/2022 05:00	88.27005	4.47383	5.20302	0.00000	5.20302	37.32200	47.785179	227.98490	53.65889	0.21980		
17/10/2022 05:00	87.98105	4.89719	5.11405	0.00000	5.11405	37.32908	48.03484	228.02750	60.19218	0.31090		
18/10/2022 05:00	88.70465	4.76349	5.02606	0.00000	5.02752	37.27192	47.995541	221.22880	28.60022	0.16373		
19/10/2022 05:00	88.91724	4.61676	5.18338	0.00018	5.18645	37.15150	47.87421	222.19850	75.98973	0.12693		
20/10/2022 05:00	88.59119	4.62019	5.07255	0.00000	5.07935	37.23450	48.015148	216.24820	55.78709	0.16804		
21/10/2022 05:00	86.01904	4.98992	5.01144	0.00000	5.01144	37.28988	47.927486	224.24890	45.78978	0.23889		
22/10/2022 05:00	87.92283	4.93125	5.01498	0.00000	5.01498	37.39411	48.143864	226.65840	51.49908	0.11682		
23/10/2022 05:00	86.84877	4.94949	4.91732	0.00000	4.91732	37.42152	48.151989	225.96940	44.37706	0.16397		
24/10/2022 05:00	88.20795	4.83817	4.84794	0.00000	4.85212	37.54072	48.299088	229.90780	62.21171	0.08972		
25/10/2022 05:00	89.10608	4.07106	4.67341	0.00000	4.67808	37.35458	48.265644	241.93710	77.19792	0.16895		
26/10/2022 05:00	89.22710	3.99624	4.75663	0.00000	4.75663	37.24720	48.135036	235.24710	60.79295	0.05196		
27/10/2022 05:00	82.52102	4.16680	4.60097	0.00000	4.60097	37.32139	48.207069	240.97060	73.11256	0.38725		
28/10/2022 05:00	81.70093	7.89932	4.54170	0.00000	4.54170	41.07337	50.497452	294.47520	0.00000	0.00000		
29/10/2022 05:00	78.69497	8.56781	4.41251	0.00000	4.41251	41.47489	50.670357	295.95490	0.00000	0.00000		
30/10/2022 05:00	79.44243	8.48230	4.48037	0.00000	4.48037	41.77994	50.842487	297.45050	310.34660	0.06838		
31/10/2022 05:00	81.64796	8.31881	4.50320	0.00000	4.50320	40.69140	50.22364	290.47580	310.34120	0.08589		

Mínimo	78.69497	3.99624	4.41251	0.00000	4.41251	37.15150	47.78518	207.06430	0.00000	0.00000		
Promedios	86.39291	5.40511	4.95512	0.00343	4.96047	37.97036	48.44114	240.19194	77.25327	0.17699		
Maximo	89.22710	8.56781	5.78471	0.09695	5.89736	41.77994	50.84249	309.68420	310.34660	0.38725		
D. Standard	2.89719	1.26003	0.28902	0.01737	0.30066	1.35116	0.88135	27.86109	73.69019	0.10672		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	87.28735	6.77716	4.77508	0.00005	4.77513	38.72595	50.59028	251.77120	246.26351	0.051289		
02/10/2022 09:00	87.99439	6.11333	4.86744	0.00120	4.86864	38.38663	48.86496	244.36466	261.07412	0.046058		
03/10/2022 09:00	88.63923	5.95065	4.80720	0.00272	4.80992	38.03593	48.68324	219.17734	310.27398	0.093290		
04/10/2022 09:00	84.45531	7.38229	6.22560	0.00922	6.23482	38.71058	48.49618	231.32672	310.27510	0.085965		
05/10/2022 09:00	86.43247	6.79379	5.44977	0.00293	5.45270	38.48593	48.68642	248.19561	253.75584	0.068108		
06/10/2022 09:00	83.74900	7.79339	6.27049	0.00612	6.27661	38.99206	48.64665	252.77882	222.63579	0.038844		
07/10/2022 09:00	83.31315	7.86548	6.23557	0.00511	6.24068	39.33489	48.86433	266.50522	199.29847	0.041059		
08/10/2022 09:00	83.82217	6.767035	6.18594	0.00438	6.19032	39.14889	48.77347	273.21185	194.97413	0.042639		
09/10/2022 09:00	83.83448	7.67795	6.06201	0.00651	6.06853	39.21912	48.86356	251.30679	267.79751	0.057946		
10/10/2022 09:00	84.31441	7.50643	6.02519	0.00550	6.03069	38.96249	48.72806	233.23761	309.61796	0.089651		
11/10/2022 09:00	83.96878	7.56045	6.26040	0.00316	6.26356	38.92518	48.61244	233.89009	310.26789	0.080798		
12/10/2022 09:00	82.92800	8.89891	5.99724	0.00293	6.00017	39.38338	48.99225	234.66522	310.26621	0.091848		
13/10/2022 09:00	84.01234	7.80664	5.99486	0.01222	6.00708	39.06665	48.79926	233.67686	310.28282	0.087018		
14/10/2022 09:00	85.66580	6.95540	5.78527	0.01885	5.80411	38.58483	48.59240	238.51778	265.88894	0.069248		
15/10/2022 09:00	87.10558	5.46576	6.14620	0.09575	6.24195	38.01966	48.05670	296.65062	290.00905	0.092939		
16/10/2022 09:00	86.27612	6.58018	5.55248	0.00019	5.55267	38.54901	48.67717	235.35688	310.25541	0.100614		
17/10/2022 09:00	85.63224	7.17239	5.35019	0.00031	5.35051	38.93062	48.98815	229.97936	310.27135	0.097659		
18/10/2022 09:00	86.73738	6.66186	5.02097	0.00294	5.02391	38.74680	49.01383	227.56659	310.26805	0.115809		
19/10/2022 09:00	86.93935	6.42200	5.08617	0.00288	5.08905	38.64092	48.92381	226.91246	309.84373	0.082849		
20/10/2022 09:00	85.66875	7.30445	4.93484	0.00369	4.93853	39.28413	49.36523	232.67183	310.27330	0.082150		
21/10/2022 09:00	84.67767	7.43885	5.55123	0.00257	5.55380	39.27761	49.10844	238.49289	310.25011	0.084249		
22/10/2022 09:00	85.67564	7.26939	4.85391	0.00125	4.85517	39.38166	49.45813	234.58980	310.25331	0.078361		
23/10/2022 09:00	84.93567	7.84216	4.73593	0.00207	4.73800	39.76530	49.73081	237.25440	310.25061	0.082726		
24/10/2022 09:00	86.78410	6.63448	5.16405	0.00436	5.16841	38.59705	48.86033	240.08963	310.26497	0.088318		
25/10/2022 09:00	88.67262	5.50457	4.87077	0.00301	4.87378	38.12838	48.70860	247.75294	310.27655	0.085551		
26/10/2022 09:00	88.76983	5.41720	4.85579	0.00017	4.85595	38.12000	48.71179	249.06363	310.26715	0.096861		
27/10/2022 09:00	84.16371	7.85054	4.73565	0.00032	4.73597	40.71532	50.27065	284.85837	310.26099	0.082279		
28/10/2022 09:00	82.54761	8.81672	4.68463	0.00017	4.68480	41.56290	50.78071	293.76179	241.54105	0.098027		
29/10/2022 09:00	80.62794	10.61132	4.78362	0.00158	4.78519	41.96771	50.96463	286.28320	291.85404	0.103027		
30/10/2022 09:00	82.89338	8.54326	5.31904	0.00515	5.32419	40.23437	49.76115	244.33026	310.25315	0.077816		
31/10/2022 09:00	82.79474	8.67798	5.09273	0.00393	5.09667	40.48720	50.00099	246.13853	310.25405	0.087995		

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

Minimo	80.62794	5.41720	4.68463	0.00005	4.68480	38.01966	48.05670	219.17734	194.97413	0.03884		
Promedios	85.20384	7.32146	5.40904	0.00681	5.41585	39.17326	49.14757	247.23803	288.36513	0.08003		
Maximo	88.76983	10.61132	6.27049	0.09575	6.27661	41.96771	50.96463	296.65062	310.28282	0.11581		
D. Standard	2.02624	1.11433	0.57960	0.01696	0.58579	0.95416	0.71349	20.29226	35.29471	0.01946		

Observaciones: Fuera de especificación: Metano 12 y 28 al 31, temperatura de rocío 8, 15 y 27 al 29, 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/m ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	88.80395	9.09120	4.85949	0.00017	4.85949	39.20056	51.94616	266.3574	310.2969	0.10830		
02/10/2022 09:00	88.81037	6.53705	5.01572	0.00263	5.01822	39.13140	49.34073	280.9834	310.2868	0.10589		
03/10/2022 09:00	89.27034	6.20249	4.85732	0.00396	4.85973	38.22928	48.80549	229.7014	310.291	0.19728		
04/10/2022 09:00	88.43263	7.90337	6.61543	0.01915	6.63458	39.04118	48.76978	235.2275	310.3109	0.17078		
05/10/2022 09:00	88.75027	9.82966	6.52865	0.00666	6.53445	39.79008	49.08072	270.2769	310.2997	0.18161		
06/10/2022 09:00	86.10506	9.03931	6.45708	0.00880	6.46337	39.61852	49.04411	263.8864	243.3125	0.09582		
07/10/2022 09:00	83.53605	7.98164	6.42158	0.00588	6.42674	39.65925	49.20379	274.124	209.5955	0.10381		
08/10/2022 09:00	84.23103	7.96385	6.48433	0.00544	6.48820	39.73583	49.23492	279.3353	230.5459	0.11142		
09/10/2022 09:00	84.33392	8.13367	6.62930	0.00968	6.63276	39.86683	49.49628	266.3565	310.2971	0.12542		
10/10/2022 09:00	85.07893	8.29300	6.31730	0.01143	6.32750	39.53750	49.16346	245.4211	310.2842	0.32662		
11/10/2022 09:00	85.23833	8.53975	6.56963	0.00608	6.57182	39.20961	48.83726	235.9414	310.2964	0.11652		
12/10/2022 09:00	85.49469	11.58702	6.45876	0.00472	6.46086	40.37546	49.60125	239.8877	310.2849	0.17114		
13/10/2022 09:00	86.12545	8.35503	6.32703	0.01805	6.34197	39.45386	49.09885	238.2066	310.3223	0.14530		
14/10/2022 09:00	86.95972	7.81229	6.27890	0.11490	6.39381	39.21763	48.97467	315.5799	310.29	0.19266		
15/10/2022 09:00	87.92641	5.90161	6.27891	0.11490	6.39381	38.04184	48.36464	307.7632	310.2993	0.33077		
16/10/2022 09:00	88.18143	7.17456	5.80011	0.00096	5.80091	38.94938	48.89804	256.414	310.2747	0.18677		
17/10/2022 09:00	86.14457	7.59164	5.99793	0.00079	5.99829	39.45697	49.52694	234.2668	310.302	0.13941		
18/10/2022 09:00	87.70550	7.11137	5.20924	0.00839	5.21194	39.15555	49.30418	233.5321	310.2901	0.48189		
19/10/2022 09:00	87.30748	6.72102	5.18933	0.00411	5.19222	39.00305	49.21217	230.5789	310.2919	0.15556		
20/10/2022 09:00	86.80600	8.87524	5.01904	0.01104	5.02419	40.42581	50.07661	242.7358	310.2865	0.17967		
21/10/2022 09:00	85.94563	8.56057	6.34245	0.00415	6.34601	40.23126	49.89468	250.9078	310.267	0.15954		
22/10/2022 09:00	86.32868	7.61698	5.03370	0.00222	5.03575	39.62756	49.60501	237.8411	310.2781	0.13684		
23/10/2022 09:00	85.25573	8.85960	4.86795	0.00393	4.86928	39.97806	49.85316	241.397	310.2714	0.13533		
24/10/2022 09:00	88.43698	8.15855	5.64886	0.02292	5.64886	40.11772	49.93283	257.2584	310.2947	0.16893		
25/10/2022 09:00	89.23720	6.05646	5.02668	0.02001	5.02718	38.35717	48.89365	259.0003	310.3891	0.20120		
26/10/2022 09:00	89.11987	5.85946	4.94904	0.00070	4.94904	38.42027	48.88189	260.6852	310.2859	0.15779		
27/10/2022 09:00	88.36629	8.59846	4.95856	0.00060	4.95900	41.70761	50.85879	300.3179	310.2992	0.16699		
28/10/2022 09:00	83.67805	10.96424	4.84175	0.00047	4.84209	42.08148	51.05902	296.3971	310.3256	0.49954		
29/10/2022 09:00	84.09565	11.70882	5.76341	0.00750	5.77045	42.62375	51.43952	296.361	310.3103	0.69207		
30/10/2022 09:00	84.22929	8.95149	6.31730	0.01143	6.32750	40.94574	50.52414	250.2217	310.2773	0.15620		
31/10/2022 09:00	84.22929	8.95149	6.20501	0.01040	6.21340	40.94574	50.52416	250.2217	310.2773	0.19223		

Mínimo	83.53605	5.85946	4.84175	0.00017	4.84209	38.04184	48.36464	229.70140	209.5955	0.09582		
Promedios	86.58596	8.22358	5.78290	0.01426	5.79430	39.74632	49.59506	259.58663	302.31402	0.20301		
Maximo	89.27034	11.70882	6.62930	0.11490	6.63458	42.62375	51.94616	315.57990	310.3891	0.69207		
D. Standard	1.87407	1.47888	0.68569	0.02754	0.69398	1.06740	0.85160	24.29984	25.17432	0.13277		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	85.55960	5.77444	4.62209	0.00000	4.62224	37.97793	49.165878	244.92560	195.53200	0.005115		
02/10/2022 09:00	86.84969	5.72038	4.73597	0.00004	4.73611	37.81609	48.474869	212.37280	187.02930	0.000000		
03/10/2022 09:00	88.36660	5.34097	4.71348	0.00175	4.71575	37.78842	48.514057	214.09100	310.25660	0.024590		
04/10/2022 09:00	83.52815	6.15079	4.75833	0.00096	4.76059	38.14584	48.349396	220.03110	310.23300	0.015274		
05/10/2022 09:00	81.20035	5.70608	4.72612	0.00120	4.72777	37.96325	48.354179	230.30440	211.36140	0.010980		
06/10/2022 09:00	82.20483	6.85019	5.55303	0.00189	5.55504	38.51205	48.494652	244.89890	199.03050	0.010106		
07/10/2022 09:00	83.08493	7.77194	5.86702	0.00463	5.87177	39.13350	48.711967	255.69560	188.81060	0.008858		
08/10/2022 09:00	83.28162	7.45689	5.88016	0.00387	5.88490	38.65358	48.358978	267.59080	182.82390	0.000000		
09/10/2022 09:00	83.10252	7.36480	5.41167	0.00339	5.42012	38.46748	48.191589	241.92620	153.03260	0.014473		
10/10/2022 09:00	82.70839	7.11124	5.76341	0.00152	5.77045	38.67090	48.528843	229.30640	299.91920	0.020430		
11/10/2022 09:00	83.18958	7.10069	5.82271	0.00149	5.82425	38.73069	48.440109	230.10740	310.23500	0.037375		
12/10/2022 09:00	79.96173	7.35533	5.53453	0.00139	5.53785	38.58062	48.458061	225.55500	310.23900	0.025120		
13/10/2022 09:00	82.83353	6.73131	5.72238	0.00628	5.73059	38.35868	48.455223	225.08920	310.23160	0.033034		
14/10/2022 09:00	84.09087	5.39158	5.49731	0.00056	5.50447	38.04179	48.00346	222.70770	0.00000	0.000000		
15/10/2022 09:00	86.95961	5.39157	5.43140	0.00000	5.43140	37.82038	48.00346	229.34520	0.00000	0.000000		
16/10/2022 09:00	84.96301	5.61194	5.36999	0.00000	5.37001	37.86811	48.338501	231.07490	310.23150	0.032023		
17/10/2022 09:00	85.08121	6.86774	4.79702	0.00000	4.79759	38.42038	48.530064	222.29130	310.23440	0.048863		
18/10/2022 09:00	86.06377	6.06450	4.84651	0.00000	4.84835	38.23782	48.669502	220.81720	310.23770	0.037323		
19/10/2022 09:00	86.45473	6.18747	4.90808	0.00190	4.91096	38.44359	48.764332	223.29090	299.92780	0.012373		
20/10/2022 09:00	83.17085	6.52294	4.82714	0.00153	4.83025	38.75198	49.01926	227.69540	310.25850	0.018809		
21/10/2022 09:00	83.38250	6.84688	4.89166	0.00167	4.89442	38.73886	48.479961	232.85350	310.22090	0.008844		
22/10/2022 09:00	85.05168	6.86300	4.76937	0.00048	4.77061	39.08511	49.275204	230.98920	310.20540	0.032009		
23/10/2022 09:00	83.94388	7.60262	4.59699	0.00110	4.60073	39.54571	49.555767	233.83520	310.21900	0.033149		
24/10/2022 09:00	84.18183	5.65551	4.73079	0.00000	4.73428	37.76520	48.200932	228.54730	310.21040	0.020044		
25/10/2022 09:00	88.07677	5.02777	4.67214	0.00000	4.67276	37.89760	48.542305	236.30770	310.21670	0.018397		
26/10/2022 09:00	88.22952	5.07487	4.72450	0.00000	4.72458	37.90900	48.550686	235.63410	310.22620	0.047721		
27/10/2022 09:00	82.74889	5.61148	4.61247	0.00000	4.61296	38.22743	48.732037	244.70780	310.23610	0.031871		
28/10/2022 09:00	80.36936	8.09046	4.54886	0.00000	4.54921	40.96114	50.438339	289.77960	0.00000	0.000000		
29/10/2022 09:00	79.47915	7.54966	4.53460	0.00037	4.53502	39.46438	49.149803	243.84500	56.85740	0.000000		
30/10/2022 09:00	82.08137	7.50159	4.44961	0.00252	4.45244	38.83982	48.580132	232.02500	310.23390	0.031168		
31/10/2022 09:00	82.16590	7.50159	4.44961	0.00252	4.45244	38.83982	48.580132	232.02500	310.22260	0.031168		

Minimo	79.47915	5.02777	4.44961	0.00000	4.45244	37.76520	48.00346	212.37280	0.00000	0.00000		
Promedios	83.94730	6.50962	5.02481	0.00132	5.02741	38.50507	48.64231	234.18279	243.82172	0.01965		
Maximo	88.36660	8.09046	5.88016	0.00628	5.88490	40.96114	50.43834	289.77960	310.25850	0.04886		
D. Standard	2.33144	0.90602	0.47647	0.00155	0.47780	0.66945	0.48210	15.45069	103.69613	0.01464		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	85.32932	6.93428	6.93497	0.00641	6.94138	37.51270	47.48308	215.03435	5.02030	0.19183		
02/10/2022 05:00	85.40529	6.75665	7.09732	0.00697	7.10429	37.36314	47.32530	213.91122	6.30873	0.14625		
03/10/2022 05:00	85.15150	7.00984	6.68712	0.00896	6.69609	37.85318	47.78727	220.66659	23.27633	0.17954		
04/10/2022 05:00	83.13786	8.09873	6.77921	0.01374	6.79295	38.67373	48.24550	235.82083	45.47111	0.29993		
05/10/2022 05:00	82.78974	8.28284	6.93113	0.00558	6.93671	38.68528	48.19680	235.94271	33.70303	0.17894		
06/10/2022 05:00	82.77903	8.18831	7.07825	0.00701	7.08526	38.57437	48.07095	234.02674	13.88624	0.08996		
07/10/2022 05:00	83.29596	8.51237	6.12503	0.00095	6.12598	39.10016	48.77076	234.75038	25.12653	0.09019		
08/10/2022 05:00	83.39417	8.32026	6.17841	0.00531	6.18371	39.05019	48.71662	235.42163	11.09288	0.08308		
09/10/2022 05:00	83.04962	8.39050	6.39588	0.00821	6.40409	39.01912	48.60913	236.46861	23.68547	0.11713		
10/10/2022 05:00	82.92503	8.42699	6.44674	0.00776	6.45450	39.03479	48.59842	235.97255	4.83630	0.68740		
11/10/2022 05:00	82.59949	8.46112	6.68454	0.00435	6.68888	38.99948	48.48445	236.99252	1.34369	0.09084		
12/10/2022 05:00	80.91781	10.15568	6.56385	0.00351	6.56736	39.59519	48.88824	239.62156	3.02627	0.18252		
13/10/2022 05:00	81.58729	9.56582	6.43525	0.01525	6.45051	39.48081	48.86490	238.97341	19.01802	0.10995		
14/10/2022 05:00	82.09713	9.31859	6.30396	0.00795	6.31191	39.38125	48.86242	237.84340	13.35472	0.13976		
15/10/2022 05:00	82.92503	8.42699	6.44674	0.00776	6.45450	39.03479	48.59842	299.12793	10.62238	0.06669		
16/10/2022 05:00	82.93585	8.46559	6.27352	0.00289	6.27641	39.20955	48.77459	269.32859	30.67015	0.11194		
17/10/2022 05:00	83.81362	8.32846	5.75185	0.00005	5.75190	39.21353	48.98935	236.87740	53.35710	0.14642		
18/10/2022 05:00	84.66943	8.34110	4.90554	0.00178	4.90732	39.52242	49.51605	236.15036	42.11358	0.11239		
19/10/2022 05:00	84.43424	8.32506	4.99971	0.00359	5.00331	39.58645	49.51327	237.48961	0.03386	0.05721		
20/10/2022 05:00	84.53619	8.37050	4.88544	0.00339	4.88883	39.62756	49.58416	238.03148	5.38104	0.09643		
21/10/2022 05:00	82.50253	9.12686	5.71816	0.00435	5.72251	39.82950	49.36011	243.73893	16.17920	0.13525		
22/10/2022 05:00	84.26870	8.40708	4.95110	0.00163	4.95272	39.72903	49.61772	239.77303	2.40831	0.10377		
23/10/2022 05:00	84.22731	8.62685	4.75228	0.00186	4.75414	39.87851	49.78644	239.61412	0.95516	0.09532		
24/10/2022 05:00	83.94109	8.62164	4.93404	0.00319	4.93723	39.88395	49.71404	241.25040	12.36784	0.10432		
25/10/2022 05:00	83.80950	8.61597	5.04951	0.00330	5.05281	39.86077	49.65301	243.57202	28.83703	0.11905		
26/10/2022 05:00	83.42110	9.27037	4.73167	0.00134	4.73301	40.20126	49.98229	243.90083	15.30315	0.11639		
27/10/2022 05:00	83.59580	8.96049	4.72559	0.00155	4.72714	40.20404	49.98625	244.41264	12.58548	0.09973		
28/10/2022 05:00	83.57315	9.01266	4.63926	0.00064	4.63990	40.29254	50.07333	245.20707	13.90693	0.09838		
29/10/2022 05:00	83.47630	8.88038	4.92544	0.00252	4.92795	40.11668	49.85312	245.23470	16.10823	0.11518		
30/10/2022 05:00	83.35664	9.09605	4.75394	0.00300	4.75695	40.29037	50.02379	246.11301	19.84793	0.11274		
31/10/2022 05:00	83.02791	8.98248	5.11058	0.00353	5.11411	40.19534	49.82264	247.76233	17.83376	0.09058		

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

Minimo	80.91781	6.75665	4.63926	0.00005	4.63990	37.36314	47.32530	213.91122	0.03386	0.05721		
Promedios	83.45076	8.52518	5.81277	0.00478	5.81756	39.32257	49.02427	240.29132	17.02131	0.14094		
Maximo	85.40529	10.15568	7.09732	0.01525	7.10429	40.29254	50.07333	299.12793	53.35710	0.68740		
D. Standard	1.01992	0.70596	0.87002	0.00360	0.87240	0.76663	0.77652	14.65506	13.44728	0.11156		

Observaciones: Fuera de especificación: Metano 5, 6 y 10 al 16, temperatura de rocío 15.

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 05:00	86.18726	9.37188	7.45606	0.01293	7.46366	38.50324	48.25419	224.1616	24.15269	0.47589		
02/10/2022 05:00	86.81180	10.46774	7.70431	0.01098	7.71190	38.67839	48.3515	221.8679	30.29307	0.29692		
03/10/2022 05:00	86.27548	8.06265	6.96650	0.01428	6.97392	38.75319	48.41492	236.8188	66.73087	0.65996		
04/10/2022 05:00	83.69365	8.47625	7.09944	0.02557	7.12501	38.86371	48.48281	242.1296	193.3449	1.46297		
05/10/2022 05:00	83.44923	10.63420	7.27119	0.00877	7.27650	39.49291	48.75585	242.7926	83.57652	0.75099		
06/10/2022 05:00	83.78174	8.49907	7.98408	0.01388	7.99152	39.02269	48.68119	239.7288	66.15628	0.21218		
07/10/2022 05:00	83.70241	10.20690	6.27668	0.00246	6.27668	39.59394	49.0416	236.7888	105.0063	0.26143		
08/10/2022 05:00	83.87035	8.62908	6.46964	0.00722	6.47476	39.17552	48.89494	236.9614	76.78657	0.15535		
09/10/2022 05:00	83.53242	8.65322	6.68460	0.01424	6.69112	39.39895	49.12783	246.8888	73.35386	0.57567		
10/10/2022 05:00	83.49332	8.57830	6.76698	0.01263	6.77251	39.20659	48.78157	237.3739	34.09847	12.66838		
11/10/2022 05:00	83.12027	9.28807	6.90966	0.00812	6.91153	39.21828	48.7286	237.851	2.36618	0.25478		
12/10/2022 05:00	82.64501	13.59430	7.21394	0.00555	7.21696	40.75130	49.70772	243.5587	7.02228	0.72109		
13/10/2022 05:00	82.60889	12.38089	6.84948	0.02688	6.85573	40.41635	49.68253	242.0014	67.55076	0.33405		
14/10/2022 05:00	83.50294	12.08503	6.69712	0.01372	6.70993	40.47326	49.70323	243.3642	66.531	0.58164		
15/10/2022 05:00	83.49332	8.57830	6.76698	0.01263	6.77251	39.20659	48.78155	310.7001	49.74151	0.30976		
16/10/2022 05:00	83.41185	8.67944	6.76698	0.01180	6.77251	39.45108	49.05903	298.6248	48.554	0.55528		
17/10/2022 05:00	84.69807	8.55834	6.56868	0.00061	6.56898	39.67639	49.59584	244.3744	184.283	0.89903		
18/10/2022 05:00	84.98735	8.57741	5.11483	0.00529	5.11701	39.72824	49.61288	242.7311	268.3589	0.70785		
19/10/2022 05:00	84.55502	8.45831	5.15313	0.00551	5.15698	39.70841	49.63741	239.0466	0.60965	0.08353		
20/10/2022 05:00	85.01667	12.01050	4.94836	0.00540	4.95102	40.71962	50.31096	244.1196	47.0538	0.41693		
21/10/2022 05:00	84.11297	10.83195	7.01253	0.00660	7.01826	41.19384	50.51237	252.3574	166.3315	0.57211		
22/10/2022 05:00	84.56686	8.51083	5.60557	0.00392	5.60949	39.83574	49.74731	241.6907	9.17028	0.17461		
23/10/2022 05:00	84.55556	9.99830	4.87674	0.00498	4.87762	40.25552	49.99814	242.3465	7.76543	0.44537		
24/10/2022 05:00	84.42309	9.04060	5.45934	0.00515	5.46356	40.09961	49.86515	243.5335	48.41336	0.21058		
25/10/2022 05:00	84.30336	8.88793	5.63193	0.00845	5.63868	40.14496	49.98239	254.6317	127.4238	0.65409		
26/10/2022 05:00	84.30264	12.35705	4.84338	0.00365	4.84689	41.20769	50.66628	246.2954	43.56386	0.40153		
27/10/2022 05:00	84.12920	9.57799	4.84181	0.00298	4.84378	40.41479	50.10625	246.4761	24.9336	0.30658		
28/10/2022 05:00	83.93063	9.26916	4.76068	0.00237	4.76301	40.50212	50.20533	248.7302	38.27467	0.29918		
29/10/2022 05:00	83.95274	9.22591	5.75621	0.00358	5.75917	40.50212	50.20289	248.2791	58.58132	0.51037		
30/10/2022 05:00	83.62936	9.23111	5.48314	0.00412	5.48659	40.44957	50.22609	248.5831	48.87594	0.31793		
31/10/2022 05:00	83.54588	9.12488	5.62720	0.00465	5.63169	40.50006	50.2339	249.1667	50.59211	0.18715		

Mínimo	82.60889	8.06265	4.76068	0.00061	4.76301	38.50324	48.25419	221.86790	0.60965	0.08353		
Promedios	84.13837	9.67244	6.24410	0.00867	6.24934	39.84338	49.46298	246.25724	68.37085	0.85365		
Máximo	86.81180	13.59430	7.98408	0.02688	7.99152	41.20769	50.66628	310.70010	268.3589	12.66838		
D. Standard	0.96387	1.44676	0.95557	0.00621	0.95759	0.74253	0.70953	17.07477	61.66450	2.20998		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	83.06555	6.32457	6.45530	0.00268	6.45798	37.20559	47.084339	213.11740	1.18331	0.03274		
02/10/2022 05:00	82.14637	6.28051	6.01349	0.00317	6.02225	37.07648	46.905247	211.82180	1.62234	0.04824		
03/10/2022 05:00	83.46214	6.16468	6.39751	0.00697	6.40699	37.27050	47.327934	212.28600	2.00654	0.05748		
04/10/2022 05:00	82.61349	7.65021	6.44474	0.00563	6.45500	38.40079	47.971657	233.01330	10.41408	0.06382		
05/10/2022 05:00	80.49596	7.70676	6.73237	0.00381	6.73701	38.17253	47.751781	229.20420	2.15140	0.03124		
06/10/2022 05:00	82.00519	7.67538	6.13387	0.00131	6.13518	38.00652	47.407009	228.65440	1.27119	0.02985		
07/10/2022 05:00	81.47788	8.19588	6.01088	0.00000	6.01298	38.92889	48.623928	233.45990	0.11165	0.02536		
08/10/2022 05:00	82.93418	7.99716	5.88286	0.00264	5.88836	38.84232	48.475479	233.58820	0.01052	0.03090		
09/10/2022 05:00	82.46662	8.14957	5.66539	0.00507	5.67525	38.82029	48.432476	233.99470	0.66748	0.01899		
10/10/2022 05:00	82.40984	8.23297	6.16831	0.00320	6.17864	38.85719	48.387661	234.70230	0.07500	0.01942		
11/10/2022 05:00	81.83598	8.21035	6.25735	0.00187	6.25964	38.84017	48.300709	235.73230	0.00533	0.03168		
12/10/2022 05:00	77.72917	8.43335	6.16632	0.00179	6.16987	38.86109	48.19276	237.16470	1.01684	0.05411		
13/10/2022 05:00	79.56978	8.85997	5.79347	0.00352	5.79720	38.88945	48.352993	233.76100	2.02081	0.03992		
14/10/2022 05:00	79.62253	8.58404	5.82378	0.00028	5.82685	39.00386	48.520287	233.59010	2.02513	0.01208		
15/10/2022 05:00	82.40984	8.23297	6.16831	0.00320	6.17864	38.85719	48.38765	298.62480	0.00000	0.00000		
16/10/2022 05:00	82.40984	8.36566	5.86499	0.00000	5.86499	38.90547	48.407604	238.53640	12.66191	0.02902		
17/10/2022 05:00	83.04749	8.05352	4.87512	0.00000	4.87512	38.50031	48.394314	225.71970	16.68841	0.02191		
18/10/2022 05:00	84.12336	8.13480	4.77972	0.00000	4.78250	39.33671	49.329788	232.87930	0.72149	0.01848		
19/10/2022 05:00	84.28392	8.21200	4.86897	0.00228	4.87409	39.43225	49.367012	235.42260	0.00000	0.03184		
20/10/2022 05:00	81.12698	7.94883	4.66593	0.00189	4.67133	39.50025	49.492916	235.60920	0.00000	0.02438		
21/10/2022 05:00	80.81666	8.07228	4.67031	0.00279	4.67480	38.88643	48.285419	238.74190	0.00000	0.05731		
22/10/2022 05:00	83.53424	8.28381	4.72906	0.00000	4.73074	39.51179	49.221745	237.77490	0.01375	0.03673		
23/10/2022 05:00	82.82257	8.31083	4.61073	0.00022	4.61294	39.71652	49.663006	237.84560	0.00109	0.02649		
24/10/2022 05:00	83.37535	8.41516	4.63496	0.00198	4.64010	39.60820	49.337364	238.57660	0.00000	0.03756		
25/10/2022 05:00	83.43562	8.40748	4.65067	0.00000	4.65245	39.53332	49.221775	241.04830	4.39301	0.02089		
26/10/2022 05:00	80.51543	8.52030	4.48534	0.00000	4.48648	39.83588	49.731178	241.23360	3.87315	0.03095		
27/10/2022 05:00	83.05952	8.62359	4.57518	0.00000	4.57759	39.88362	49.781643	240.83930	5.93731	0.02767		
28/10/2022 05:00	83.06097	8.83206	4.56417	0.00000	4.56450	40.11087	49.920914	241.85410	0.00000	0.00000		
29/10/2022 05:00	82.61044	8.67175	4.61906	0.00000	4.61906	39.80737	49.335411	242.06950	0.00000	0.00000		
30/10/2022 05:00	82.61987	8.98563	4.48458	0.00219	4.48733	40.04379	49.583572	244.68530	10.24330	0.03884		
31/10/2022 05:00	82.54646	8.84552	4.53368	0.00242	4.53651	39.94218	49.465046	245.99390	0.32901	0.02843		

Minimo	77.72917	6.16468	4.48458	0.00000	4.48648	37.07648	46.90525	211.82180	0.00000	0.00000		
Promedios	82.18172	8.10908	5.41053	0.00190	5.41459	38.98670	48.66647	236.17888	2.56271	0.02988		
Maximo	84.28392	8.98563	6.73237	0.00697	6.73701	40.11087	49.92091	298.62480	16.68841	0.06382		
D. Standard	1.43848	0.70170	0.78027	0.00187	0.78181	0.81016	0.83398	14.37183	4.25354	0.01577		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	73.48000	13.36500	3.22700	0.12600	3.35300	47.26963	54.41879	298.43826	238.68030	0.11895		
02/10/2022 09:00	73.84300	13.31000	3.15700	0.13200	3.28900	47.06087	54.33179	295.31311	204.15830	0.12961		
03/10/2022 09:00	74.42100	13.13000	3.17000	0.13000	3.30000	46.74485	54.15982	297.21429	164.55658	0.13054		
04/10/2022 09:00	75.22800	12.78100	3.41000	0.13400	3.54400	46.02214	53.67771	291.47272	141.96137	0.10745		
05/10/2022 09:00	78.25600	11.27500	3.26400	0.11600	3.38000	44.78112	53.07367	291.24744	140.87544	0.08835		
06/10/2022 09:00	77.16500	12.04700	3.81100	0.11500	3.92600	44.58564	52.75315	288.70456	146.57431	7.53738		
07/10/2022 09:00	77.11100	12.29100	3.55100	0.12800	3.67900	44.70047	52.91153	284.43637	145.16788	0.19367		
08/10/2022 09:00	75.79300	12.81700	3.31600	0.12300	3.43900	45.65735	53.52562	287.79620	126.72479	0.05983		
09/10/2022 09:00	74.86800	13.07600	3.31700	0.13400	3.45100	46.22692	53.82444	292.12116	97.33166	0.06358		
10/10/2022 09:00	75.00900	12.99300	3.11400	0.13200	3.24600	46.36641	53.97921	292.04559	90.93082	0.03816		
11/10/2022 09:00	74.63400	13.14600	3.21600	0.13800	3.35400	46.47615	53.99458	293.76956	85.72459	0.04658		
12/10/2022 09:00	76.46800	12.60400	3.45400	0.13600	3.59000	45.15017	53.18961	289.53568	76.73383	0.10078		
13/10/2022 09:00	80.19100	11.26300	3.48100	0.13900	3.62000	42.97831	51.98637	275.78012	27.03624	0.24726		
14/10/2022 09:00	80.64700	11.08000	3.41100	0.14400	3.55500	42.84025	51.93477	276.72055	36.27601	0.13372		
15/10/2022 09:00	79.37300	11.42500	3.28800	0.14300	3.43100	43.79516	52.51129	283.24744	23.03916	0.17643		
16/10/2022 09:00	79.76100	11.21100	3.13500	0.13900	3.27400	43.77817	52.56573	282.21497	22.87256	0.19521		
17/10/2022 09:00	80.04400	11.28300	3.25400	0.13800	3.39200	43.42797	52.32648	283.69766	40.01272	0.15604		
18/10/2022 09:00	82.17300	10.73000	3.18100	0.15300	3.33400	42.12101	51.62382	270.98709	18.10020	0.10006		
19/10/2022 09:00	84.20000	9.74100	3.11500	0.15000	3.26500	41.22370	51.14953	271.15247	12.37872	0.03393		
20/10/2022 09:00	83.09600	10.08200	3.15300	0.14500	3.29800	41.81642	51.46901	271.26529	12.91028	0.32030		
21/10/2022 09:00	81.24000	10.55200	3.38200	0.15300	3.53500	42.93338	51.98980	279.32575	16.90255	1.58471		
22/10/2022 09:00	82.12400	10.33900	3.53900	0.15300	3.69200	41.95426	51.38204	270.53531	16.90680	0.84067		
23/10/2022 09:00	82.94300	10.22100	3.32200	0.14200	3.46400	41.64865	51.30754	268.38501	14.04733	0.19592		
24/10/2022 09:00	84.17100	10.17600	3.30800	0.13300	3.44100	40.69146	50.78105	232.61560	12.96225	0.20231		
25/10/2022 09:00	83.52600	10.55200	2.86800	0.13500	3.00300	41.50018	51.42005	251.44986	20.35266	0.45521		
26/10/2022 09:00	84.04300	10.60000	2.56400	0.18900	2.75300	41.36105	51.43658	254.31865	18.28654	0.42723		
27/10/2022 09:00	84.06600	10.59000	2.56200	0.18900	2.75100	41.30534	51.40650	236.63905	17.50920	0.26296		
28/10/2022 09:00	83.30200	10.95100	2.77000	0.20600	2.97600	41.47070	51.40058	253.29736	15.13966	0.19212		
29/10/2022 09:00	83.46900	10.88600	2.70100	0.19400	2.89500	41.43688	51.41856	239.39110	17.02110	0.31215		
30/10/2022 09:00	82.87600	11.02300	2.56100	0.19300	2.75400	41.98222	51.78127	251.84071	13.35214	0.18583		
31/10/2022 09:00	83.64500	9.77900	3.37300	0.14000	3.51300	41.31757	51.10072	270.53970	36.24364	0.37438		

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

Minimo	73.48000	9.74100	2.56100	0.11500	2.75100	40.69146	50.78105	232.61560	12.37872	0.03393		
Promedios	79.71497	11.46190	3.19274	0.14587	3.33861	43.56853	52.41392	275.01608	66.15386	0.48424		
Maximo	84.20000	13.36500	3.81100	0.20600	3.92600	47.26963	54.41879	298.43826	238.68030	7.53738		
D. Standard	3.72480	1.16139	0.30345	0.02360	0.28538	2.10899	1.12131	18.66438	65.57648	1.34190		

Observaciones: Fuera de especificación: Metano 1 al 18, 21 al 23 y 30, etano 1 al 17 y 30, poder calorífico 1 al 12 y 15 al 17, índice Woobe 1 al 4 y 8 al 11, temperatura de rocío 1 al 17 y 19 al 21, humedad 1 al 8, ácido sulhídrico 6.

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	73.48000	13.36500	3.22700	0.12600	3.35300	47.26963	54.41879	298.4383	238.6803	0.11895		
02/10/2022 09:00	73.84300	13.31000	3.15700	0.13200	3.28900	47.06087	54.33179	295.3131	204.1583	0.12961		
03/10/2022 09:00	74.42100	13.13000	3.17000	0.13000	3.30000	46.74485	54.15982	297.2143	164.5566	0.13054		
04/10/2022 09:00	75.22600	12.78100	3.41000	0.13400	3.54400	46.02214	53.67771	291.4727	141.9614	0.10745		
05/10/2022 09:00	78.25600	11.27500	3.26400	0.11600	3.38000	44.78112	53.07367	291.2474	140.8754	0.08835		
06/10/2022 09:00	77.16500	12.04700	3.81100	0.11500	3.92600	44.58564	52.75315	288.7046	146.5743	7.53738		
07/10/2022 09:00	77.11100	12.29100	3.55100	0.12800	3.67900	44.70047	52.91153	284.4364	145.1679	0.19366		
08/10/2022 09:00	75.79300	12.81700	3.31600	0.12300	3.43900	45.65735	53.52562	287.7962	126.7248	0.05982		
09/10/2022 09:00	74.86800	13.07600	3.31700	0.13400	3.45100	46.22692	53.82444	292.1212	97.33166	0.06358		
10/10/2022 09:00	75.00900	12.99300	3.11400	0.13200	3.24600	46.36641	53.97921	292.0456	90.93082	0.03816		
11/10/2022 09:00	74.63400	13.14600	3.21600	0.13800	3.35400	46.47615	53.99458	293.7696	85.72459	0.04658		
12/10/2022 09:00	76.46800	12.60400	3.45400	0.13600	3.59000	45.15017	53.18961	289.5357	76.73383	0.10078		
13/10/2022 09:00	80.19100	11.26300	3.48100	0.13900	3.62000	42.97831	51.98637	275.7801	27.03624	0.24726		
14/10/2022 09:00	80.64700	11.08000	3.41100	0.14400	3.55500	42.84025	51.93477	276.7206	36.27601	0.13372		
15/10/2022 09:00	79.37300	11.42500	3.28800	0.14300	3.43100	43.79516	52.51129	283.2474	23.03916	0.17643		
16/10/2022 09:00	79.76100	11.21100	3.13500	0.13900	3.27400	43.77817	52.56573	282.215	22.87256	0.19521		
17/10/2022 09:00	80.04400	11.28300	3.25400	0.13800	3.39200	43.42797	52.32648	283.6977	40.01272	0.15604		
18/10/2022 09:00	82.17300	10.73000	3.18100	0.15300	3.33400	42.12101	51.62382	270.9871	18.1002	0.10006		
19/10/2022 09:00	84.20000	9.74100	3.11500	0.15000	3.26500	41.22369	51.14953	271.1525	12.37872	0.03392		
20/10/2022 09:00	83.09600	10.08200	3.15300	0.14500	3.29800	41.81642	51.46901	271.2653	12.91028	0.3203		
21/10/2022 09:00	81.24000	10.55200	3.38200	0.15300	3.53500	42.93338	51.9898	279.3257	16.90255	1.58471		
22/10/2022 09:00	82.12400	10.33900	3.53900	0.15300	3.69200	41.95426	51.38204	270.5353	16.9068	0.84067		
23/10/2022 09:00	82.94300	10.22100	3.32200	0.14200	3.46400	41.64865	51.30754	268.385	14.04733	0.19592		
24/10/2022 09:00	84.17100	10.17600	3.30800	0.13300	3.44100	40.69146	50.78105	232.6156	12.96225	0.20231		
25/10/2022 09:00	83.52600	10.55200	2.86800	0.13500	3.00300	41.50018	51.42005	251.4499	20.35266	0.45521		
26/10/2022 09:00	84.04300	10.60000	2.56400	0.18900	2.75300	41.36105	51.43658	254.3186	18.28654	0.42723		
27/10/2022 09:00	84.06600	10.59000	2.56200	0.18900	2.75100	41.30534	51.4065	236.6391	17.5092	0.26296		
28/10/2022 09:00	83.30200	10.95100	2.77000	0.20600	2.97600	41.47070	51.40058	253.2974	15.13966	0.19212		
29/10/2022 09:00	83.46900	10.88600	2.70100	0.19400	2.89500	41.43688	51.41856	239.3911	17.0211	0.31215		
30/10/2022 09:00	82.87600	11.02300	2.56100	0.19300	2.75400	41.98222	51.78127	251.8407	13.35214	0.18583		
31/10/2022 09:00	83.64500	9.77900	3.37300	0.14000	3.51300	41.31757	51.10072	270.5397	36.24364	0.37438		

Mínimo	73.48000	9.74100	2.56100	0.11500	2.75100	40.69146	50.78105	232.61560	12.37872	0.03392		
Promedios	79.71497	11.46190	3.19274	0.14587	3.33861	43.56853	52.41392	275.01609	66.15386	0.48424		
Máximo	84.20000	13.36500	3.81100	0.20600	3.92600	47.26963	54.41879	298.43830	238.6803	7.53738		
D. Standard	3.72480	1.16139	0.30345	0.02360	0.28538	2.10899	1.12131	18.66438	65.57648	1.34190		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	73.48000	13.36500	3.22700	0.12600	3.35300	47.26963	54.418793	298.43830	238.68030	0.11895		
02/10/2022 09:00	73.84300	13.31000	3.15700	0.13200	3.28900	47.06087	54.331787	295.31310	204.15830	0.12961		
03/10/2022 09:00	74.42100	13.13000	3.17000	0.13000	3.30000	46.74485	54.159817	297.21430	164.55660	0.13054		
04/10/2022 09:00	75.22600	12.78100	3.41000	0.13400	3.54400	46.02214	53.677708	291.47270	141.96140	0.10745		
05/10/2022 09:00	78.25600	11.27500	3.26400	0.11600	3.38000	44.78112	53.073669	291.24740	140.87540	0.08835		
06/10/2022 09:00	77.16500	12.04700	3.81100	0.11500	3.92600	44.58564	52.753151	288.70460	146.57430	7.53738		
07/10/2022 09:00	77.11100	12.29100	3.55100	0.12800	3.67900	44.70047	52.911526	284.43640	145.16790	0.19367		
08/10/2022 09:00	75.79300	12.81700	3.31600	0.12300	3.43900	45.65735	53.52562	287.79620	126.72480	0.05983		
09/10/2022 09:00	74.86800	13.07600	3.31700	0.13400	3.45100	46.22692	53.824436	292.12120	97.33166	0.06358		
10/10/2022 09:00	75.00900	12.99300	3.11400	0.13200	3.24600	46.36641	53.979206	292.04560	90.93082	0.03816		
11/10/2022 09:00	74.63400	13.14600	3.21600	0.13800	3.35400	46.47615	53.994583	293.76960	85.72459	0.04658		
12/10/2022 09:00	76.46800	12.60400	3.45400	0.13600	3.59000	45.15017	53.189606	289.53570	76.73383	0.10078		
13/10/2022 09:00	80.19100	11.26300	3.48100	0.13900	3.62000	42.97831	51.98637	275.78010	27.03624	0.24726		
14/10/2022 09:00	80.64700	11.08000	3.41100	0.14400	3.55500	42.84025	51.934769	276.72060	36.27601	0.13372		
15/10/2022 09:00	79.37300	11.42500	3.28800	0.14300	3.43100	43.79516	52.511292	283.24740	23.03916	0.17643		
16/10/2022 09:00	79.76100	11.21100	3.13500	0.13900	3.27400	43.77817	52.565727	282.21500	22.87256	0.19521		
17/10/2022 09:00	80.04400	11.28300	3.25400	0.13800	3.39200	43.42797	52.326477	283.69770	40.01272	0.15604		
18/10/2022 09:00	82.17300	10.73000	3.18100	0.15300	3.33400	42.12101	51.623817	270.98710	18.10020	0.10006		
19/10/2022 09:00	84.20000	9.74100	3.11500	0.15000	3.26500	41.22370	51.149529	271.15250	12.37872	0.03393		
20/10/2022 09:00	83.09600	10.08200	3.15300	0.14500	3.29800	41.81642	51.469006	271.26530	12.91028	0.32030		
21/10/2022 09:00	81.24000	10.55200	3.38200	0.15300	3.53500	42.93338	51.989799	279.32570	16.90255	1.58471		
22/10/2022 09:00	82.12400	10.33900	3.53900	0.15300	3.69200	41.95426	51.382038	270.53530	16.90680	0.84067		
23/10/2022 09:00	82.94300	10.22100	3.32200	0.14200	3.46400	41.64865	51.307537	268.38500	14.04733	0.19592		
24/10/2022 09:00	84.17100	10.17600	3.30800	0.13300	3.44100	40.69146	50.781048	232.61560	12.96225	0.20231		
25/10/2022 09:00	83.52600	10.55200	2.86800	0.13500	3.00300	41.50018	51.420052	251.44990	20.35266	0.45521		
26/10/2022 09:00	84.04300	10.60000	2.56400	0.18900	2.75300	41.36105	51.436581	254.31860	18.28654	0.42723		
27/10/2022 09:00	84.06600	10.59000	2.56200	0.18900	2.75100	41.30534	51.406498	236.63910	17.50920	0.26296		
28/10/2022 09:00	83.30200	10.95100	2.77000	0.20600	2.97600	41.47070	51.400578	253.29740	15.13966	0.19212		
29/10/2022 09:00	83.46900	10.88600	2.70100	0.19400	2.89500	41.43688	51.41856	239.39110	17.02110	0.31215		
30/10/2022 09:00	82.87600	11.02300	2.56100	0.19300	2.75400	41.98222	51.781269	251.84070	13.35214	0.18583		
31/10/2022 09:00	83.64500	9.77900	3.37300	0.14000	3.51300	41.31757	51.100719	270.53970	36.24364	0.37438		

Minimo	73.48000	9.74100	2.56100	0.11500	2.75100	40.69146	50.78105	232.61560	12.37872	0.03393		
Promedios	79.71497	11.46190	3.19274	0.14587	3.33861	43.56853	52.41392	275.01609	66.15386	0.48424		
Maximo	84.20000	13.36500	3.81100	0.20600	3.92600	47.26963	54.41879	298.43830	238.68030	7.53738		
D. Standard	3.72480	1.16139	0.30345	0.02360	0.28538	2.10899	1.12131	18.66438	65.57648	1.34190		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	92.56010	6.10696	0.88175	0.22120	1.10294	39.23198	50.95841	207.34031		0.127871		
02/10/2022 05:00	92.73194	5.84128	0.88118	0.33828	1.21946	39.10182	50.80452	206.61079		4.736671		
03/10/2022 05:00	92.43302	5.85065	0.88082	0.64002	1.52084	38.98256	50.52940	207.53156		5.063226		
04/10/2022 05:00	92.04818	5.95220	0.87502	0.94182	1.81684	38.89219	50.27415	207.27186		4.584455		
05/10/2022 05:00	92.33839	5.76104	0.87133	0.84522	1.71656	38.87343	50.33122	206.68768		4.28212		
06/10/2022 05:00	91.88415	6.15069	0.86422	0.89616	1.76038	38.98132	50.36177	207.88822		3.100829		
07/10/2022 05:00	92.05243	5.72348	0.86391	1.15099	2.01490	38.76592	50.06512	207.14105		3.647311		
08/10/2022 05:00	92.18312	5.64203	0.86865	1.09750	1.96615	38.76041	50.09576	206.88373		3.727092		
09/10/2022 05:00	91.78811	6.08310	0.86991	1.04495	1.91485	38.90903	50.21630	207.96760		3.482095		
10/10/2022 05:00	91.84821	5.97627	0.86616	1.10183	1.96800	38.85539	50.14877	207.70122		3.719762		
11/10/2022 05:00	91.93347	5.90578	0.86454	1.08307	1.94761	38.84667	50.15705	207.56521		4.001385		
12/10/2022 05:00	92.04597	5.77270	0.87232	1.09638	1.96870	38.80045	50.11808	207.24979		3.338979		
13/10/2022 05:00	92.10421	5.81741	0.86797	0.99078	1.85874	38.85839	50.22474	207.33533		3.247357		
14/10/2022 05:00	92.19749	5.88757	0.87047	0.82645	1.69692	38.93843	50.38185	207.32891		2.658186		
15/10/2022 05:00	92.78038	5.75904	0.87708	0.35867	1.23575	39.07934	50.77909	207.21035		2.62759		
16/10/2022 05:00	92.68367	5.99758	0.87025	0.22175	1.09200	39.20258	50.94642	207.20729		2.675807		
17/10/2022 05:00	92.51370	5.85664	0.87160	0.54309	1.41470	39.03368	50.62861	206.97772		2.790892		
18/10/2022 05:00	87.78288	5.76971	0.82733	1.03358	1.86092	42.33759	52.11930	206.96576		1.740508		
19/10/2022 05:00	85.81138	5.96304	0.80071	1.05138	1.85208	43.83178	52.96868	207.17149		0.232602		
20/10/2022 05:00	85.68850	5.97721	0.81142	1.06058	1.87200	43.89890	52.99457	206.95763		0.111901		
21/10/2022 05:00	85.47775	5.98904	0.80921	1.26588	2.07508	43.82516	52.82752	207.07318		0.121206		
22/10/2022 05:00	85.20105	6.00482	0.80646	1.22780	2.03426	44.13412	53.01908	207.27431	125.83368	0.161807		
23/10/2022 05:00	85.38388	6.01908	0.80917	1.10396	1.91313	44.12279	53.08935	207.32399	143.44057	0.136537		
24/10/2022 05:00	86.13713	5.70054	0.82929	0.97721	1.80650	43.86053	53.01808	207.32246	157.64568	0.130077		
25/10/2022 05:00	85.59679	5.83667	0.80700	1.29750	2.10450	43.84927	52.82152	207.23578	74.86439	0.146948		
26/10/2022 05:00	85.35183	5.84800	0.80029	1.39108	2.19138	44.00259	52.84891	207.19412	83.42781	0.131103		
27/10/2022 05:00	85.55413	5.86358	0.79967	1.26092	2.06058	43.92380	52.88720	207.19788	79.99179	0.122691		
28/10/2022 05:00	85.96996	5.84092	0.80650	1.09892	1.90542	43.82078	52.90446	207.24594	82.85779	0.146231		
29/10/2022 05:00	85.89400	5.79765	0.80165	1.08258	1.88423	43.95188	53.01272	207.28912	64.33770	0.108515		
30/10/2022 05:00	85.57846	5.83246	0.79879	1.05104	1.84983	44.27614	53.20769	207.29407	63.78122	0.145892		
31/10/2022 05:00	85.41775	5.87475	0.79646	1.12796	1.92442	44.27469	53.16053	207.27911	44.56659	0.14087		

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

Minimo	85.20105	5.64203	0.79646	0.22120	1.09200	38.76041	50.06512	206.61079	44.56659	0.10852		
Promedios	89.32168	5.88393	0.84262	0.94931	1.79192	41.16850	51.54519	207.24914	92.07472	1.98027		
Maximo	92.78038	6.15069	0.88175	1.39108	2.19138	44.27614	53.20769	207.96760	157.64568	5.06323		
D. Standard	3.30695	0.12167	0.03339	0.31282	0.29213	2.50862	1.29871	0.28870	37.27744	1.81266		

Observaciones: Datos fuera de especificación: Poder Calorífico del 19 al 31, Índice Wobbe 30, humedad del fuera de operación del 1 al 21 y del 22 al 24 fuera de especificación

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)
01/10/2022 05:00	93.34644	6.90210	0.90261	0.47004	1.33374	39.40238	51.08739	209.5533		0.32564		
02/10/2022 05:00	93.38525	6.40023	0.89850	0.86588	1.74994	39.35103	51.09253	207.9848		10.94834		
03/10/2022 05:00	93.08952	6.29273	0.89093	1.15531	2.03574	39.28405	50.98024	216.9118		8.25767		
04/10/2022 05:00	92.45408	6.70219	0.89636	1.13542	2.01291	39.16886	50.52267	209.1489		6.62515		
05/10/2022 05:00	93.11292	6.24049	0.88536	1.29043	2.15544	39.22559	50.90298	208		7.84912		
06/10/2022 05:00	92.34339	6.95941	0.87280	1.37217	2.24475	39.33955	50.99208	210.1553		5.23275		
07/10/2022 05:00	92.54403	6.27985	0.87248	1.38408	2.23808	38.88975	50.23684	208.7231		5.5247		
08/10/2022 05:00	92.51194	6.25869	0.89310	1.39450	2.24757	39.04825	50.42944	208.4115		4.93836		
09/10/2022 05:00	92.22572	6.52622	0.88349	1.29709	2.16186	39.07408	50.41507	208.9382		8.06247		
10/10/2022 05:00	92.66473	7.17650	0.88241	1.34887	2.21407	39.19787	50.4036	210.6163		5.88403		
11/10/2022 05:00	92.79457	6.82198	0.89540	1.38204	2.22995	39.10222	50.34951	210.1813		7.20906		
12/10/2022 05:00	93.01480	6.98061	0.89169	1.41101	2.27426	39.07645	50.26499	210.4228		5.27766		
13/10/2022 05:00	92.46441	6.65184	0.88322	1.48885	2.35734	39.31791	50.84572	209.1454		5.67068		
14/10/2022 05:00	93.37750	6.43374	0.88560	1.44308	2.30988	39.31721	51.06613	209.4915		4.51409		
15/10/2022 05:00	93.73400	6.83800	0.89700	0.99300	1.87500	39.47987	51.19774	208.9753		5.63699		
16/10/2022 05:00	93.45000	6.75000	0.88300	0.32500	1.18800	39.42395	51.09304	207.5668		5.06431		
17/10/2022 05:00	94.82200	6.87500	0.91500	0.82500	1.69400	39.30380	51.00235	208.6741		5.32258		
18/10/2022 05:00	92.81000	6.53800	0.92600	1.12000	1.96500	44.05532	53.08063	206.9658		13.36259		
19/10/2022 05:00	86.43000	6.10600	0.81300	1.17500	1.97400	44.07438	53.50793	207.1715		0.92137		
20/10/2022 05:00	86.19900	6.12300	0.85700	1.20900	2.02300	44.23674	53.30688	206.9576		0.30387		
21/10/2022 05:00	85.95500	6.13300	0.81800	1.39500	2.20400	44.19169	53.2519	207.0732		0.41538		
22/10/2022 05:00	85.68100	6.09220	0.81600	1.35800	2.15200	44.57354	53.30182	207.2743	152.4591	0.57289		
23/10/2022 05:00	86.16800	6.09300	0.81700	1.23100	2.03700	44.43530	53.39602	207.324	177.3709	0.30936		
24/10/2022 05:00	87.28300	6.27200	0.90600	1.25600	2.07100	44.12460	53.35421	207.3225	241.1744	0.31502		
25/10/2022 05:00	86.13000	5.92200	0.82600	1.58700	2.39100	44.49044	53.46266	207.2358	166.2181	0.7081		
26/10/2022 05:00	85.79100	6.01100	0.81000	1.57200	2.37000	44.65020	53.16329	207.1941	86.18672	0.29133		
27/10/2022 05:00	85.89500	6.03000	0.80800	1.39000	2.19400	44.32401	53.11637	207.1979	102.8053	0.24672		
28/10/2022 05:00	91.64400	6.53800	0.92600	1.24900	2.05000	44.67097	53.50797	207.2459	126.287	0.35963		
29/10/2022 05:00	86.21600	5.92500	0.81000	1.21500	2.01300	44.20420	53.17304	207.2891	82.29881	0.19096		
30/10/2022 05:00	86.17600	5.99600	0.80700	1.16800	1.97400	45.37393	53.80273	207.2941	88.34731	0.31367		
31/10/2022 05:00	86.13600	6.06300	0.80300	1.24100	2.02400	44.74756	53.4305	207.2791	70.7657	0.2942		

Mínimo	85.68100	5.92200	0.80300	0.32500	1.18800	38.88975	50.23684	206.95760	70.76570	0.19096		
Promedios	90.31772	6.41715	0.86684	1.21767	2.05692	41.58567	51.92704	208.50727	129.39133	3.90157		
Máximo	94.82200	7.17650	0.92600	1.58700	2.39100	45.37393	53.80273	216.91180	241.17440	13.36259		
D. Standard	3.40040	0.36305	0.04047	0.28019	0.27122	2.64547	1.33976	1.94173	54.37340	3.66512		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	91.57914	5.27731	0.86340	0.08765	0.96994	38.95834	50.764225	205.06450		0.033687		
02/10/2022 05:00	92.23273	5.39728	0.86553	0.07635	0.96196	38.81222	50.305054	205.14210		0.056145		
03/10/2022 05:00	91.88758	5.28858	0.86877	0.20196	1.09289	38.69895	50.015987	205.35620		1.08922		
04/10/2022 05:00	91.41474	5.52167	0.85610	0.75998	1.64819	38.72740	50.070496	206.34800		1.116918		
05/10/2022 05:00	91.69608	5.31022	0.85745	0.29631	1.17107	38.68714	49.96357	205.22650		1.953859		
06/10/2022 05:00	90.86217	5.56530	0.84225	0.23325	1.09759	38.60795	49.821678	206.58710		0.471621		
07/10/2022 05:00	91.35247	5.46436	0.85235	0.91275	1.78148	38.61277	49.834785	206.28410		2.2795		
08/10/2022 05:00	91.78445	5.28689	0.85272	0.85494	1.71397	38.61798	49.853622	205.90850		2.2795		
09/10/2022 05:00	91.44685	5.48046	0.85872	0.86913	1.73632	38.66485	49.950497	206.55700		0.741119		
10/10/2022 05:00	90.62529	5.18633	0.84410	0.88293	1.76440	38.60942	49.946251	205.45370		1.991663		
11/10/2022 05:00	90.72034	5.05282	0.84240	0.90202	1.77131	38.59795	49.99659	205.39260		1.908942		
12/10/2022 05:00	90.58575	4.99315	0.85275	0.92511	1.81534	38.62057	49.913307	204.87970		2.091414		
13/10/2022 05:00	91.69494	5.24061	0.84307	0.46754	1.33018	38.53664	49.719517	206.02280		1.111678		
14/10/2022 05:00	91.36223	5.35082	0.85642	0.10747	0.98244	38.66010	49.806488	205.34950		1.408312		
15/10/2022 05:00	91.96700	4.83600	0.85800	0.06300	0.94200	38.54723	50.036018	205.72500		0.448836		
16/10/2022 05:00	91.93600	5.29500	0.85000	0.14600	1.02600	38.99170	50.775875	205.74590		0.089767		
17/10/2022 05:00	91.26800	3.67700	0.85500	0.20500	1.07500	38.40024	50.309628	205.43430		1.403634		
18/10/2022 05:00	85.56800	5.05700	0.80300	0.41900	1.34500	38.64902	49.920227	206.96580		0.022442		
19/10/2022 05:00	85.33200	5.82400	0.79100	0.38500	1.19000	43.48542	52.753593	207.17150		0.033732		
20/10/2022 05:00	85.22100	5.85100	0.79900	0.71600	1.52500	43.66342	52.85598	206.95760		0.033732		
21/10/2022 05:00	85.14700	5.81800	0.79900	0.90700	1.70900	43.52544	52.584377	207.07320		0.033732		
22/10/2022 05:00	84.69200	5.91200	0.78800	1.00000	1.81100	43.77526	52.773552	207.27430	107.23630	0.044884		
23/10/2022 05:00	84.89900	5.88100	0.79700	0.69800	1.50900	43.68189	52.791866	207.32400	102.78150	0.052777		
24/10/2022 05:00	85.35600	4.92900	0.78800	0.60100	1.48500	43.62627	52.819416	207.32250	85.58562	0.044884		
25/10/2022 05:00	84.97100	5.69800	0.79600	0.74600	1.56100	43.50020	52.468182	207.23580	58.75180	0.056174		
26/10/2022 05:00	84.84000	5.73400	0.78600	1.30100	2.10800	43.61852	52.623581	207.19410	81.33276	0.044884		
27/10/2022 05:00	85.11800	5.48100	0.78600	1.14200	1.93300	43.62597	52.680847	207.19790	57.04083	0.056174		
28/10/2022 05:00	85.13900	5.63000	0.78900	0.41900	1.34500	38.65241	49.922092	207.24590	70.35222	0.056174		
29/10/2022 05:00	85.57200	5.67500	0.79000	0.93700	1.73500	43.71815	52.883274	207.28910	57.63144	0.044884		
30/10/2022 05:00	84.67300	5.69500	0.78100	0.71200	1.51200	43.67746	52.823963	207.29410	45.37862	0.062508		
31/10/2022 05:00	84.87100	5.60500	0.77700	1.04800	1.83800	43.76640	52.923256	207.27910	31.04087	0.048659		

Minimo	84.67300	3.67700	0.77700	0.06300	0.94200	38.40024	49.71952	204.87970	31.04087	0.02244		
Promedios	88.57467	5.38754	0.82545	0.61363	1.46729	40.59088	51.09380	206.36459	69.71320	0.68101		
Maximo	92.23273	5.91200	0.86877	1.30100	2.10800	43.77526	52.92326	207.32400	107.23630	2.27950		
D. Standard	3.23137	0.43240	0.03292	0.35995	0.33903	2.46518	1.35850	0.86770	24.50234	0.82577		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	90.28956	8.62603	0.85831	0.13843	0.99673	39.90362	51.40468	211.88942	0.12426	0.738919		
02/10/2022 05:00	91.91564	6.64771	0.90313	0.33281	1.23593	39.31780	50.91831	222.04431	1.52343	0.883229		
03/10/2022 05:00	93.71341	4.01633	1.06728	0.74096	1.80824	38.55023	50.12324	249.64448	6.23201	1.064142		
04/10/2022 05:00	92.59144	5.66170	0.98122	0.34619	1.32741	39.13683	50.77032	222.71971	2.18133	0.385134		
05/10/2022 05:00	90.60640	8.37713	0.85009	0.08230	0.93239	39.85475	51.41964	211.24434	0.04014	0.038681		
06/10/2022 05:00	90.48295	8.29627	0.87772	0.09589	0.97361	39.90943	51.42704	214.90618	0.24867	0.937004		
07/10/2022 05:00	91.47690	7.28089	0.91166	0.24856	1.16022	39.45674	51.05237	214.63173	0.89849	2.13371		
08/10/2022 05:00	90.31619	8.62692	0.84425	0.16880	1.01305	39.87299	51.37318	211.60871	0.03904	1.120184		
09/10/2022 05:00	92.76180	5.52473	0.88366	0.61147	1.49512	38.91947	50.50780	232.38469	2.62220	0.527883		
10/10/2022 05:00	94.30293	3.63878	0.98442	0.89810	1.88251	38.21492	49.86310	247.93394	5.23405	1.530452		
11/10/2022 05:00	94.69416	3.24927	1.13219	0.76276	1.89496	38.08882	49.81618	244.46964	11.30482	0.145721		
12/10/2022 05:00	94.72593	3.24246	1.05938	0.79329	1.85267	38.11580	49.84362	247.22056	9.96382	0.098886		
13/10/2022 05:00	94.60076	3.32612	1.15318	0.72814	1.88331	38.13528	49.85637	247.64414	7.92719	0.054758		
14/10/2022 05:00	94.68022	3.21256	1.17925	0.74600	1.92524	38.08161	49.80217	247.91908	8.14593	0.04236		
15/10/2022 05:00	95.28550	2.67597	1.29379	0.59501	1.88880	37.91886	49.75935	244.30837	7.36613	0.041969		
16/10/2022 05:00	94.24040	3.82270	1.20278	0.54277	1.74555	38.31985	50.06430	240.73089	6.10321	0.196741		
17/10/2022 05:00	91.72440	5.42931	0.89855	0.47866	1.37720	39.80371	51.07773	241.82499	1.79411	0.094287		
18/10/2022 05:00	94.42859	3.46364	1.17083	0.74588	1.91671	38.15999	49.84937	248.65568	7.19117	0.052659		
19/10/2022 05:00	94.96794	2.95248	1.26254	0.65885	1.92139	37.99224	49.77155	247.12779	6.89056	0.046776		
20/10/2022 05:00	94.92364	3.00410	1.23980	0.68228	1.92208	38.00177	49.77115	248.91972	6.18557	0.03878		
21/10/2022 05:00	94.93036	2.87503	1.36074	0.61487	1.97561	37.99061	49.75639	247.87403	7.11544	0.041184		
22/10/2022 05:00	95.03861	2.77814	1.23681	0.70814	1.94495	37.98305	49.74389	248.32514	6.71290	0.04114		
23/10/2022 05:00	94.78246	3.08121	1.03748	0.86927	1.90675	38.07910	49.77830	248.58389	6.12450	0.041752		
24/10/2022 05:00	94.84076	3.10171	1.05334	0.85143	1.90478	38.03824	49.75990	248.47141	5.30636	0.040199		
25/10/2022 05:00	94.88876	3.03101	1.08449	0.83197	1.91645	38.02237	49.75008	248.31141	4.75252	0.043918		
26/10/2022 05:00	94.78108	3.14464	1.09833	0.80842	1.90675	38.05959	49.78143	248.54852	5.02123	0.042949		
27/10/2022 05:00	95.05129	2.86253	1.11764	0.80677	1.92441	37.96985	49.72222	249.34971	7.07003	0.041202		
28/10/2022 05:00	95.00128	2.88896	1.11865	0.82351	1.94216	37.97509	49.71324	248.92194	7.82512	0.060078		
29/10/2022 05:00	95.03688	2.82854	1.22516	0.75729	1.98245	37.93045	49.68495	247.72651	6.63495	0.044254		
30/10/2022 05:00	94.84150	3.05787	1.02080	0.88615	1.90695	38.05419	49.75986	251.13627	4.95060	0.038691		
31/10/2022 05:00	95.06813	2.83844	1.16466	0.77938	1.94403	37.94671	49.70649	249.17418	5.93574	0.076934		

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

Minimo	90.28956	2.67597	0.84425	0.08230	0.93239	37.91886	49.68495	211.24434	0.03904	0.03868		
Promedios	93.77387	4.30849	1.07336	0.61724	1.69059	38.50980	50.18155	239.81456	5.14405	0.34466		
Maximo	95.28550	8.62692	1.36074	0.89810	1.98245	39.90943	51.42704	251.13627	11.30482	2.13371		
D. Standard	1.67760	2.00915	0.14546	0.25217	0.35812	0.72949	0.63082	13.91054	3.01868	0.52754		

Observaciones: Analizador de H2S en falla, se replica de CRE 18.

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	90.89737	9.08174	0.88758	0.27504	1.11905	40.09648	51.53934	213.5599	0.55668	1.58049		
02/10/2022 05:00	94.35146	8.23053	1.09901	0.96545	1.87350	39.83090	51.37563	250.6073	8.51586	4.76861		
03/10/2022 05:00	94.32310	6.91043	1.27496	0.88454	1.94946	41.17529	51.9589	261.2711	7.7689	4.58895		
04/10/2022 05:00	94.29813	7.58737	1.17246	0.72112	1.87106	39.88643	51.2585	251.0734	7.84865	0.75703		
05/10/2022 05:00	91.24994	8.92756	0.91582	0.13332	1.00225	40.09722	51.59068	213.5621	0.04656	0.09887		
06/10/2022 05:00	93.35220	9.20865	1.14223	0.51315	1.65537	40.36715	51.74951	236.9325	3.52897	2.36746		
07/10/2022 05:00	94.80639	8.44210	1.09390	0.71487	1.79611	39.77342	51.32682	247.0936	8.71173	6.0637		
08/10/2022 05:00	90.66167	9.17744	0.87682	0.26615	1.10379	40.03813	51.47508	212.9236	0.04401	5.15021		
09/10/2022 05:00	94.38676	9.29360	0.92203	0.97575	1.85184	40.05074	51.45832	247.926	5.66288	1.36489		
10/10/2022 05:00	94.51054	3.79099	1.20334	0.96871	1.92241	38.26180	49.8989	249.1027	7.39158	3.98669		
11/10/2022 05:00	95.05177	3.45446	1.34210	0.84845	1.93031	38.14439	49.84893	246.3187	14.86018	0.47761		
12/10/2022 05:00	94.87495	3.50977	1.18083	0.90290	1.88926	38.21416	49.94458	247.912	11.98994	0.17442		
13/10/2022 05:00	94.74286	3.74034	1.27233	0.86012	1.93438	38.52682	50.12511	252.7027	10.06033	0.10836		
14/10/2022 05:00	94.77210	3.45159	1.23353	0.88610	1.97596	38.15937	49.84357	249.0098	10.27301	0.05397		
15/10/2022 05:00	95.34381	2.72930	1.31795	0.62797	1.92418	37.94712	49.79264	246.4741	7.94963	0.0507		
16/10/2022 05:00	95.21761	7.81443	1.38561	0.77084	1.93588	39.90651	51.31733	251.2285	8.58243	1.34855		
17/10/2022 05:00	94.58176	7.82922	1.10597	0.92612	1.90860	42.64743	52.81476	279.684	5.95239	0.81853		
18/10/2022 05:00	94.84195	4.26171	1.33255	0.89350	1.98021	38.47756	50.04164	252.0371	9.53598	0.07028		
19/10/2022 05:00	95.27453	3.34478	1.32005	0.72125	1.96119	38.11472	49.8212	248.2112	8.63448	0.05065		
20/10/2022 05:00	95.06525	3.12858	1.29037	0.73219	1.96122	38.04440	49.80433	250.3382	7.29344	0.05142		
21/10/2022 05:00	95.48869	3.26959	1.57173	0.66421	2.07898	38.26739	49.93587	253.8347	8.39704	0.06531		
22/10/2022 05:00	95.19170	3.11353	1.43225	0.75775	2.08621	38.20034	49.84893	251.4685	7.99221	0.05239		
23/10/2022 05:00	94.96690	3.24790	1.34379	0.98280	2.01532	38.15516	49.83936	249.9916	7.80011	0.0531		
24/10/2022 05:00	95.13145	3.46419	1.11111	0.93288	1.96740	38.13920	49.81468	249.2406	6.91422	0.05335		
25/10/2022 05:00	95.08068	3.28733	1.12635	0.87410	1.96019	38.10858	49.80313	248.9732	5.69336	0.05258		
26/10/2022 05:00	95.14353	3.77575	1.14086	0.84952	1.99038	38.28164	49.92615	249.7581	5.60892	0.05148		
27/10/2022 05:00	95.13932	2.93126	1.18399	0.86363	1.96424	37.99574	49.76162	250.575	8.81238	0.05314		
28/10/2022 05:00	95.04115	2.93979	1.16743	0.86128	1.96730	38.00695	49.74509	249.9756	9.17781	0.13999		
29/10/2022 05:00	95.13793	2.97092	1.30258	0.80070	2.07568	37.98026	49.74617	248.7746	7.21289	0.10349		
30/10/2022 05:00	95.14053	3.25691	1.21755	0.95070	1.96423	38.28586	49.91446	252.6383	6.64293	0.06981		
31/10/2022 05:00	95.16573	3.04900	1.24179	0.82093	2.01025	38.00929	49.75422	249.6216	6.7067	0.1398		

Mínimo	90.66167	2.72930	0.87682	0.13332	1.00225	37.94712	49.74509	212.92360	0.04401	0.05065		
Promedios	94.49135	5.13615	1.20029	0.77245	1.85891	38.94163	50.48630	247.18775	7.29568	1.12148		
Máximo	95.48869	9.29360	1.57173	0.98280	2.08621	42.64743	52.81476	279.68400	14.86018	6.0637		
D. Standard	1.25731	2.52694	0.15906	0.21379	0.27392	1.17834	0.89890	12.97972	3.12002	1.80180		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	89.80057	8.01203	0.82820	0.08734	0.94406	39.69410	51.260513	210.26130	0.03752	0.223459		
02/10/2022 05:00	90.66423	3.59008	0.85122	0.06737	0.91859	38.22752	49.879204	209.92870	0.03763	0.09526		
03/10/2022 05:00	89.17459	3.61166	0.83495	0.36218	1.19714	38.16320	49.850048	245.46780	0.30659	0.002807		
04/10/2022 05:00	91.29506	3.68229	0.87267	0.08433	0.97036	38.21158	49.913639	208.29620	0.03828	0.024704		
05/10/2022 05:00	90.04070	7.72116	0.82362	0.03886	0.86659	39.62245	51.255379	209.44220	0.03728	0.001872		
06/10/2022 05:00	89.52143	4.79380	0.79734	0.01778	0.83214	38.63453	50.298313	210.38750	0.03749	0.002433		
07/10/2022 05:00	90.44706	3.21524	0.85475	0.11622	0.99820	38.12986	49.898823	208.40880	0.03822	0.630138		
08/10/2022 05:00	89.72635	8.33750	0.80976	0.10776	0.96458	39.76950	51.291042	210.78960	0.03611	0.013101		
09/10/2022 05:00	89.62087	3.59580	0.84120	0.13503	1.00195	38.23475	49.879612	209.15420	0.03667	0.022832		
10/10/2022 05:00	94.18974	3.42151	0.88182	0.70258	1.85053	38.13299	49.813786	246.63550	4.54664	0.119215		
11/10/2022 05:00	94.48484	2.87542	1.04149	0.57505	1.86118	37.96757	49.780094	241.93920	8.10092	0.055397		
12/10/2022 05:00	94.51618	3.08185	0.96255	0.66288	1.81483	38.05779	49.787502	245.89700	7.75417	0.025827		
13/10/2022 05:00	93.93344	3.19846	0.99657	0.64782	1.80638	38.07241	49.817921	246.14070	5.83015	0.00393		
14/10/2022 05:00	94.42131	3.08782	1.04333	0.68271	1.87693	38.02432	49.743343	247.15860	7.01052	0.000936		
15/10/2022 05:00	95.22003	2.62766	1.24973	0.56320	1.84906	37.89353	49.736603	243.10430	6.56929	0.006737		
16/10/2022 05:00	90.62740	2.73368	0.83342	0.18106	1.01726	37.93926	49.758461	209.61850	0.14418	0.001123		
17/10/2022 05:00	87.70219	3.34845	0.77538	0.18967	1.00994	38.13612	49.831245	209.10440	0.03752	0.000749		
18/10/2022 05:00	93.60819	3.02409	0.96941	0.62733	1.83844	37.99976	49.758759	246.40800	4.09498	0.049875		
19/10/2022 05:00	94.52979	2.68923	1.18412	0.59375	1.89242	37.91498	49.716354	246.12830	5.79487	0.044869		
20/10/2022 05:00	94.78719	2.86747	1.19200	0.63978	1.89480	37.96088	49.747181	247.77770	5.64965	0.000936		
21/10/2022 05:00	94.60795	2.23849	1.24635	0.50726	1.90677	37.77110	49.608791	244.48280	5.93898	0.003743		
22/10/2022 05:00	94.46004	2.63852	1.14992	0.65396	1.85233	37.89334	49.641369	246.67340	6.01417	0.004492		
23/10/2022 05:00	94.61549	2.80997	0.93040	0.67153	1.85293	37.97536	49.716274	246.78270	4.20179	0.004304		
24/10/2022 05:00	94.47565	2.82483	1.01288	0.76985	1.85760	37.95864	49.7047	247.76990	4.34956	0.002246		
25/10/2022 05:00	94.62744	2.85945	1.04617	0.78311	1.88933	37.97230	49.718849	246.57500	4.19224	0.002246		
26/10/2022 05:00	94.13896	2.79009	1.05503	0.76792	1.86029	37.95289	49.693565	247.48630	4.20442	0.00262		
27/10/2022 05:00	94.95341	2.79514	1.04803	0.76756	1.86541	37.94926	49.704773	247.33940	5.08987	0.000374		
28/10/2022 05:00	94.94720	2.82945	1.07352	0.76119	1.91146	37.95798	49.690365	246.76980	6.79052	0.008983		
29/10/2022 05:00	94.80761	2.69394	1.15480	0.71940	1.91277	37.88194	49.639545	245.20810	5.89822	0.003182		
30/10/2022 05:00	94.54456	2.76198	0.95430	0.72745	1.85539	37.92724	49.69334	248.44110	4.36063	0.009545		
31/10/2022 05:00	94.88744	2.73635	1.09713	0.74883	1.89659	37.90054	49.652462	248.87610	5.34480	0.017031		

Minimo	87.70219	2.23849	0.77538	0.01778	0.83214	37.77110	49.60879	208.29620	0.03611	0.00037		
Promedios	92.88313	3.53204	0.98103	0.48260	1.55052	38.19121	49.91877	234.46623	3.62980	0.04468		
Maximo	95.22003	8.33750	1.24973	0.78311	1.91277	39.76950	51.29104	248.87610	8.10092	0.63014		
D. Standard	2.35183	1.56796	0.14218	0.28130	0.43826	0.52506	0.46624	17.54307	2.85383	0.11812		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	93.60285	4.98157	0.16203	1.24434	1.40637	38.66356	50.25619	200.82046				
02/10/2022 05:00	93.61094	4.99090	0.16207	1.22881	1.39088	38.67095	50.27104	203.97424				
03/10/2022 05:00	93.59364	4.98744	0.15904	1.23764	1.39668	38.67638	50.26942	204.08638				
04/10/2022 05:00	93.58486	4.99094	0.15846	1.25016	1.40862	38.66901	50.25691	204.05718				
05/10/2022 05:00	93.64096	4.96398	0.16088	1.22617	1.38705	38.66511	50.27004	203.91097				
06/10/2022 05:00	93.50835	5.06105	0.17465	1.25060	1.42524	38.67692	50.25392	204.15032				
07/10/2022 05:00	93.44814	5.09640	0.17969	1.26948	1.44917	38.67850	50.23967	204.26016				
08/10/2022 05:00	93.45568	5.08975	0.18728	1.25357	1.44084	38.68390	50.25022	204.27268				
09/10/2022 05:00	93.49320	5.05695	0.18429	1.25926	1.44355	38.66930	50.23928	204.15066				
10/10/2022 05:00	93.47163	5.06385	0.18014	1.27008	1.45021	38.67336	50.23609	201.03984				
11/10/2022 05:00	93.52927	5.02776	0.17333	1.25457	1.42790	38.67189	50.24887	204.13936				
12/10/2022 05:00	93.51805	5.04498	0.17002	1.26063	1.43065	38.67082	50.24563	197.79824				
13/10/2022 05:00	93.45487	5.08654	0.17118	1.28147	1.45265	38.67434	50.23291	204.25114				
14/10/2022 05:00	93.46303	5.07822	0.16904	1.27805	1.44708	38.67723	50.23786	204.26655				
15/10/2022 05:00	93.62382	4.92266	0.16924	1.26273	1.43196	38.64427	50.22921	203.94823				
16/10/2022 05:00	93.59074	4.98738	0.16514	1.25012	1.41527	38.66042	50.24903	203.98486				
17/10/2022 05:00	93.53315	5.05690	0.15873	1.24424	1.40297	38.68566	50.27045	201.32130				
18/10/2022 05:00	93.53094	5.05860	0.16018	1.23206	1.39224	38.69605	50.28406	201.16371				
19/10/2022 05:00	93.65204	4.85400	0.16538	1.18486	1.35024	38.73993	50.33430	206.62940				
20/10/2022 05:00	93.53055	4.85952	0.16154	1.21979	1.38133	38.76174	50.32293	205.45338				
21/10/2022 05:00	93.51511	4.93926	0.16307	1.25024	1.41331	38.71249	50.27336	204.76918				
22/10/2022 05:00	93.45139	4.99562	0.16487	1.24847	1.41334	38.74524	50.29846	205.09824				
23/10/2022 05:00	93.43984	4.99396	0.16430	1.24578	1.41008	38.75612	50.30673	205.23515				
24/10/2022 05:00	93.41685	5.00287	0.16369	1.24366	1.40735	38.77010	50.31641	205.40581				
25/10/2022 05:00	93.39511	5.00481	0.16350	1.24286	1.40636	38.78381	50.32486	205.59683				
26/10/2022 05:00	93.37786	4.99830	0.16410	1.24268	1.40678	38.79608	50.33167	205.79376				
27/10/2022 05:00	93.35873	4.99076	0.16459	1.24401	1.40860	38.80858	50.33759	206.01210				
28/10/2022 05:00	93.36886	5.11625	0.20999	1.27243	1.48242	38.68683	50.22873	204.48601				
29/10/2022 05:00	93.41749	5.06623	0.20174	1.28148	1.48321	38.67248	50.21801	204.38009				
30/10/2022 05:00	93.43898	5.05281	0.19824	1.27475	1.47299	38.67372	50.22490	204.35528				
31/10/2022 05:00	93.38817	5.08610	0.21437	1.27038	1.48475	38.68189	50.22507	204.46857				

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

Minimo	93.35873	4.85400	0.15846	1.18486	1.35024	38.64427	50.21801	197.79824				
Promedios	93.49694	5.01633	0.17241	1.25082	1.42323	38.69989	50.26722	203.97678				
Maximo	93.65204	5.11625	0.21437	1.28148	1.48475	38.80858	50.33759	206.62940				
D. Standard	0.08515	0.06437	0.01526	0.02031	0.03191	0.04516	0.03681	1.80525				

Observaciones: CPG Burgos informa que sus equipos analizadores de humedad y ácido sulfhídrico 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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	93.77520	5.05317	0.16377	1.41754	1.57868	38.71202	50.38547	204.1701				
02/10/2022 05:00	93.88516	5.34714	0.16616	1.32209	1.48572	38.75842	50.3721	204.8498				
03/10/2022 05:00	93.96372	5.64526	0.16430	1.36236	1.52206	39.02255	50.43122	208.008				
04/10/2022 05:00	94.02724	5.60565	0.16389	1.43617	1.59422	38.92206	50.3654	206.97				
05/10/2022 05:00	94.05711	5.10532	0.16835	1.42927	1.58944	38.71850	50.35419	204.3843				
06/10/2022 05:00	93.64130	5.18228	0.18085	1.42355	1.59770	38.73077	50.38096	204.4435				
07/10/2022 05:00	93.64868	5.28419	0.18451	1.44783	1.62296	38.73431	50.35595	204.7089				
08/10/2022 05:00	93.78555	5.26580	0.19086	1.45641	1.64677	38.74226	50.36019	204.9056				
09/10/2022 05:00	93.64410	5.15895	0.18888	1.42025	1.60189	38.74091	50.36965	204.3803				
10/10/2022 05:00	93.75368	5.26670	0.18392	1.44631	1.62363	38.73634	50.36883	204.8896				
11/10/2022 05:00	93.78332	5.21851	0.17648	1.44776	1.62056	38.76267	50.34697	204.9722				
12/10/2022 05:00	93.65905	5.12842	0.17598	1.41790	1.58401	38.72118	50.36856	204.5198				
13/10/2022 05:00	93.57533	5.18300	0.17480	1.47809	1.64743	38.73987	50.37017	204.4586				
14/10/2022 05:00	93.78373	5.23632	0.17764	1.47899	1.64523	38.75266	50.32676	205.0654				
15/10/2022 05:00	94.04938	5.13897	0.17368	1.45178	1.62104	38.69273	50.33044	204.5715				
16/10/2022 05:00	93.78237	5.24655	0.16935	1.45914	1.62323	38.72267	50.37181	204.835				
17/10/2022 05:00	93.78583	5.41062	0.16315	1.45732	1.61658	38.82109	50.40803	205.0119				
18/10/2022 05:00	93.77668	5.32574	0.16742	1.34907	1.50057	38.80027	50.39284	205.3529				
19/10/2022 05:00	93.86630	5.01440	0.16793	1.28910	1.45285	38.92092	50.44701	213.8146				
20/10/2022 05:00	93.89136	5.22196	0.16905	1.31678	1.47406	39.01701	50.4176	208.7304				
21/10/2022 05:00	94.33916	5.51071	0.21244	1.47838	1.64228	39.02619	50.42512	208.7012				
22/10/2022 05:00	93.45139	4.99562	0.16487	1.24847	1.41334	38.74524	50.29846	205.0982				
23/10/2022 05:00	93.43984	4.99396	0.16430	1.24578	1.41008	38.75612	50.30672	205.2352				
24/10/2022 05:00	93.41685	5.00287	0.16369	1.24366	1.40735	38.77010	50.31641	205.4058				
25/10/2022 05:00	93.39511	5.00481	0.16350	1.24286	1.40636	38.78381	50.32486	205.5968				
26/10/2022 05:00	93.37786	4.99830	0.16410	1.24268	1.40678	38.79608	50.33167	205.7938				
27/10/2022 05:00	93.35873	4.99076	0.16459	1.24401	1.40860	38.80858	50.33759	206.0121				
28/10/2022 05:00	93.36886	5.11625	0.20999	1.27243	1.48242	38.68683	50.22873	204.486				
29/10/2022 05:00	93.60898	5.24915	0.20723	1.49759	1.69740	38.75265	50.34913	204.6841				
30/10/2022 05:00	93.70159	5.48167	0.20331	1.47811	1.67411	38.78961	50.33446	205.3823				
31/10/2022 05:00	93.77995	5.22932	0.52186	1.42529	1.78264	38.76485	50.37036	204.7958				

Mínimo	93.35873	4.99076	0.16315	1.24268	1.40636	38.68683	50.22873	204.17010				
Promedios	93.72172	5.21330	0.18745	1.38474	1.56064	38.78869	50.35960	205.62044				
Maximo	94.33916	5.64526	0.52186	1.49759	1.78264	39.02619	50.44701	213.81460				
D. Standard	0.23396	0.17956	0.06381	0.08966	0.10199	0.09370	0.04348	1.93092				

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	93.44189	4.89521	0.15991	1.09694	1.25813	38.59346	50.097935	128.29930				
02/10/2022 05:00	93.22131	4.76958	0.15928	1.11435	1.27543	38.59311	50.163498	203.36860				
03/10/2022 05:00	92.57513	4.62711	0.15443	1.13166	1.28884	38.60419	50.170719	203.22300				
04/10/2022 05:00	92.69945	4.50828	0.15301	1.15470	1.31126	38.54263	50.074738	203.07900				
05/10/2022 05:00	93.33227	4.60251	0.15666	1.12310	1.28126	38.59269	50.104935	203.03570				
06/10/2022 05:00	93.29237	4.94852	0.16618	1.10814	1.28615	38.62411	50.105789	203.91480				
07/10/2022 05:00	93.26706	4.93229	0.17511	1.14650	1.32357	38.58066	50.063717	203.82550				
08/10/2022 05:00	93.19083	4.75221	0.18323	1.13375	1.32139	38.57993	50.074181	203.43520				
09/10/2022 05:00	93.31267	4.89940	0.17991	1.12731	1.31409	38.61596	50.099979	203.77090				
10/10/2022 05:00	93.09931	4.80070	0.17294	1.12520	1.30861	38.59767	50.090752	127.77150				
11/10/2022 05:00	93.29347	4.83823	0.16816	1.14812	1.31899	38.60189	50.077122	203.55910				
12/10/2022 05:00	93.27925	4.96536	0.16396	1.12161	1.29439	38.62646	50.121204	126.15850				
13/10/2022 05:00	93.30110	4.97042	0.16706	1.13698	1.30662	38.58861	50.050388	203.94810				
14/10/2022 05:00	93.22180	4.83192	0.16121	1.17261	1.34430	38.59775	50.066734	203.74010				
15/10/2022 05:00	93.23364	4.28583	0.16244	1.15417	1.32569	38.53415	50.089855	203.25650				
16/10/2022 05:00	93.12477	4.81289	0.16120	1.11085	1.28020	38.60843	50.104225	203.55920				
17/10/2022 05:00	93.19446	4.82898	0.15026	1.10720	1.26679	38.58039	50.064205	136.88070				
18/10/2022 05:00	93.10258	4.82675	0.15151	1.08966	1.25268	38.63249	50.230141	130.70280				
19/10/2022 05:00	93.45169	4.80231	0.15962	1.15510	1.32143	38.63623	50.215286	203.43120				
20/10/2022 05:00	92.76923	4.11858	0.15621	1.13897	1.30178	38.66491	50.252815	203.91220				
21/10/2022 05:00	92.71516	4.27027	0.15694	1.13768	1.30067	38.53814	50.079727	202.65580				
22/10/2022 05:00	93.45139	4.99562	0.16487	1.24847	1.41334	38.74524	50.298462	205.09820				
23/10/2022 05:00	93.43984	4.99396	0.16430	1.24578	1.41008	38.75612	50.306725	205.23520				
24/10/2022 05:00	93.41685	5.00287	0.16369	1.24366	1.40735	38.77010	50.316406	205.40580				
25/10/2022 05:00	93.39511	5.00481	0.16350	1.24286	1.40636	38.78381	50.32486	205.59680				
26/10/2022 05:00	93.37786	4.99830	0.16410	1.24268	1.40678	38.79608	50.331673	205.79380				
27/10/2022 05:00	93.35873	4.99076	0.16459	1.24401	1.40860	38.80858	50.337593	206.01210				
28/10/2022 05:00	93.36886	5.11625	0.20999	1.27243	1.48242	38.68683	50.228725	204.48600				
29/10/2022 05:00	93.24810	4.89094	0.19665	1.15712	1.35890	38.57726	50.016918	203.85510				
30/10/2022 05:00	92.99968	4.82509	0.19430	1.14298	1.34006	38.57438	50.030098	203.70310				
31/10/2022 05:00	93.20850	4.79242	0.19505	1.13940	1.33638	38.50272	49.985161	203.57230				

Mínimo	92.57513	4.11858	0.15026	1.08966	1.25268	38.50272	49.98516	126.15850				
Promedios	93.20595	4.80317	0.16775	1.15851	1.33073	38.63016	50.14757	192.07375				
Máximo	93.45169	5.11625	0.20999	1.27243	1.48242	38.80858	50.33759	206.01210				
D. Standard	0.23180	0.23302	0.01447	0.05285	0.05571	0.08190	0.10532	27.74302				

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	93.60654	4.98714	0.16205	1.24027	1.40231	38.66371	50.25908	203.95629	3.79557			
02/10/2022 05:00	93.60181	4.99490	0.16225	1.23656	1.39881	38.66752	50.26370	203.97401	4.49137			
03/10/2022 05:00	93.60410	4.99214	0.15981	1.23978	1.39959	38.66626	50.26188	197.73890	3.75270			
04/10/2022 05:00	93.29763	4.90893	0.15891	1.23072	1.38963	38.89586	50.39774	209.33044	3.56144			
05/10/2022 05:00	93.60105	4.99136	0.16124	1.23715	1.39839	38.66947	50.26487	204.00318	3.69664			
06/10/2022 05:00	93.50826	5.05970	0.17477	1.25319	1.42797	38.67476	50.25088	200.99684	3.70983			
07/10/2022 05:00	93.47329	5.08175	0.17956	1.26191	1.44147	38.67562	50.24329	204.19785	3.50867			
08/10/2022 05:00	93.46718	5.08182	0.18699	1.26046	1.44745	38.67338	50.23965	204.19235	3.41304			
09/10/2022 05:00	93.46560	5.08774	0.18391	1.25904	1.44295	38.67688	50.24400	204.28802	3.31411			
10/10/2022 05:00	93.47235	5.07909	0.18029	1.26403	1.44432	38.67419	50.24065	204.26433	3.87141			
11/10/2022 05:00	93.50466	5.05500	0.17358	1.26254	1.43611	38.67042	50.24252	204.52389	3.71972			
12/10/2022 05:00	93.50056	5.06326	0.17002	1.26104	1.43105	38.67522	50.24791	204.16484	4.16490			
13/10/2022 05:00	93.41333	5.12836	0.17101	1.28146	1.45248	38.68614	50.23978	204.65669	4.60678			
14/10/2022 05:00	93.54370	5.00889	0.16939	1.27002	1.43942	38.65821	50.23224	204.78663	3.88460			
15/10/2022 05:00	93.52465	5.03381	0.16919	1.26746	1.43665	38.66460	50.23778	204.10270	4.43201			
16/10/2022 05:00	93.54542	5.03275	0.16524	1.25126	1.41650	38.67218	50.25498	200.80055	4.43201			
17/10/2022 05:00	93.47446	5.08476	0.15853	1.26878	1.42731	38.69101	50.25674	221.03800	4.43201			
18/10/2022 05:00	93.49413	5.06764	0.16952	1.26280	1.43232	38.67650	50.24760	204.19092	4.43201			
19/10/2022 05:00	93.49685	5.06621	0.16817	1.26264	1.43082	38.67679	50.24850	204.18996	4.43201			
20/10/2022 05:00	93.49587	5.06761	0.16750	1.26266	1.43016	38.67759	50.24924	204.43176	4.43201			
21/10/2022 05:00	93.49529	5.06816	0.16718	1.26286	1.43004	38.67788	50.24943	205.34877	4.43201			
22/10/2022 05:00	93.50553	5.06063	0.16671	1.26053	1.42724	38.67685	50.25062	206.17101	4.43201			
23/10/2022 05:00	93.50076	5.06710	0.16637	1.25935	1.42572	38.67918	50.25293	206.60530	4.43201			
24/10/2022 05:00	93.49777	5.07126	0.16602	1.25833	1.42435	38.68101	50.25483	207.68152	4.43201			
25/10/2022 05:00	93.49182	5.07608	0.16611	1.25922	1.42533	38.68211	50.25483	208.35301	4.43201			
26/10/2022 05:00	93.49725	5.06809	0.16720	1.26105	1.42825	38.67849	50.25099	205.82515	4.43201			
27/10/2022 05:00	93.49764	5.06814	0.16691	1.26083	1.42774	38.67874	50.25140	206.21549	4.43201			
28/10/2022 05:00	93.49774	5.06839	0.16675	1.26060	1.42735	38.67898	50.25177	206.27730	4.43201			
29/10/2022 05:00	93.49798	5.06848	0.16666	1.26035	1.42700	38.67915	50.25207	206.59645	4.43201			
30/10/2022 05:00	93.49831	5.06852	0.16659	1.26003	1.42662	38.67931	50.25244	206.65541	4.43201			
31/10/2022 05:00	93.49741	5.06951	0.16658	1.25997	1.42655	38.67962	50.25263	206.96039	4.43201			

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

Minimo	93.29763	4.90893	0.15853	1.23072	1.38963	38.65821	50.23224	197.73890	3.31411			
Promedios	93.50222	5.05249	0.16855	1.25796	1.42651	38.68250	50.25474	205.37155	4.15596			
Maximo	93.60654	5.12836	0.18699	1.28146	1.45248	38.89586	50.39774	221.03800	4.60678			
D. Standard	0.05784	0.04182	0.00675	0.01077	0.01498	0.04015	0.02758	3.66290	0.39546			

Observaciones: CPG Burgos informa que su equipo analizador de ácido sulfhídrico se encuentra en falla. Del 15 al 31 datos de humedad fijos por falla en el equipo.

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 Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 05:00	93.74730	5.05609	0.16519	1.35559	1.51583	38.69999	50.35122	204.1893	5.30258			
02/10/2022 05:00	93.73492	5.15500	0.16717	1.33961	1.50015	38.74489	50.36566	204.2674	7.04373			
03/10/2022 05:00	93.70995	5.08524	0.16807	1.39520	1.55444	38.72656	50.35666	205.7634	5.54001			
04/10/2022 05:00	94.23515	5.62411	0.16710	1.39647	1.55292	40.09946	51.08791	243.8266	4.98601			
05/10/2022 05:00	93.81878	5.12952	0.16892	1.35349	1.51795	38.71421	50.35844	204.5157	6.01487			
06/10/2022 05:00	93.69102	5.13840	0.18076	1.41805	1.59215	38.71933	50.3358	204.417	5.06515			
07/10/2022 05:00	93.62534	5.17357	0.18393	1.42278	1.59842	38.73777	50.36358	204.543	4.82772			
08/10/2022 05:00	93.63842	5.18889	0.19094	1.42556	1.61013	38.72573	50.35103	204.482	4.74858			
09/10/2022 05:00	93.63955	5.18373	0.18758	1.40486	1.58577	38.72864	50.35561	206.1691	4.90687			
10/10/2022 05:00	93.64967	5.19470	0.18386	1.40611	1.58392	38.71783	50.32798	206.0973	5.61915			
11/10/2022 05:00	93.61199	5.11486	0.17669	1.42200	1.59550	38.71026	50.33044	213.5538	5.6983			
12/10/2022 05:00	93.68220	5.15201	0.17594	1.40128	1.56699	38.72223	50.3475	204.5065	5.85658			
13/10/2022 05:00	93.59315	5.25116	0.17464	1.39304	1.56242	38.75757	50.35312	208.8611	6.56887			
14/10/2022 05:00	93.78300	5.20385	0.17788	1.41262	1.58252	38.74846	50.35125	220.9572	6.01487			
15/10/2022 05:00	93.66560	5.08513	0.17314	1.43022	1.59394	38.71848	50.34016	204.3038	4.43201			
16/10/2022 05:00	93.69180	5.09675	0.16939	1.36784	1.53337	38.72257	50.35721	204.3334	4.43201			
17/10/2022 05:00	93.66781	5.46029	0.16291	1.35679	1.51646	38.85135	50.43424	238.1438	4.43201			
18/10/2022 05:00	93.49413	5.06764	0.16952	1.26280	1.43232	38.67650	50.2476	204.1909	4.43201			
19/10/2022 05:00	93.49685	5.06621	0.16817	1.26264	1.43082	38.67679	50.2485	204.19	4.43201			
20/10/2022 05:00	93.49587	5.06761	0.16750	1.26266	1.43016	38.67759	50.24924	204.4318	4.43201			
21/10/2022 05:00	93.49529	5.06816	0.16718	1.26286	1.43004	38.67788	50.24943	205.3488	4.43201			
22/10/2022 05:00	93.50553	5.06063	0.16671	1.26053	1.42724	38.67685	50.25062	206.171	4.43201			
23/10/2022 05:00	93.50076	5.06710	0.16637	1.25935	1.42572	38.67918	50.25293	206.6053	4.43201			
24/10/2022 05:00	93.49777	5.07126	0.16602	1.25833	1.42435	38.68100	50.25483	207.6815	4.43201			
25/10/2022 05:00	93.49182	5.07608	0.16611	1.25922	1.42533	38.68211	50.25483	208.353	4.43201			
26/10/2022 05:00	93.49725	5.06809	0.16720	1.26105	1.42825	38.67849	50.25099	205.8251	4.43201			
27/10/2022 05:00	93.49764	5.06814	0.16691	1.26083	1.42774	38.67874	50.2514	206.2155	4.43201			
28/10/2022 05:00	93.49774	5.06839	0.16675	1.26060	1.42735	38.67898	50.25177	206.2773	4.43201			
29/10/2022 05:00	93.49798	5.06848	0.16666	1.26035	1.42700	38.67915	50.25207	206.5965	4.43201			
30/10/2022 05:00	93.49831	5.06852	0.16659	1.26003	1.42662	38.67931	50.25244	206.6554	4.43201			
31/10/2022 05:00	93.49741	5.06951	0.16658	1.25997	1.42655	38.67962	50.25263	206.9604	4.43201			

Mínimo	93.49182	5.05609	0.16291	1.25833	1.42435	38.67650	50.2476	204.18930	4.43201			
Promedios	93.61774	5.13707	0.17137	1.33396	1.50169	38.75315	50.33184	208.65913	4.95282			
Máximo	94.23515	5.62411	0.19094	1.43022	1.61013	40.09946	51.08791	243.82660	7.04373			
D. Standard	0.15417	0.12244	0.00729	0.07071	0.07268	0.25258	0.15049	9.26875	0.73501			

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	93.45178	4.94556	0.15933	1.13556	1.29862	38.61242	50.151508	203.75060	2.21600			
02/10/2022 05:00	93.45605	4.89664	0.15949	1.13817	1.30266	38.62359	50.168671	203.75630	2.21600			
03/10/2022 05:00	93.41622	4.93320	0.15599	1.14853	1.30452	38.59771	50.116474	127.11960	2.05772			
04/10/2022 05:00	91.40771	4.21410	0.15150	1.07346	1.22917	38.57500	50.115993	203.28330	1.74115			
05/10/2022 05:00	93.38807	4.83793	0.15678	1.11711	1.27597	38.62004	50.155457	203.59360	1.42457			
06/10/2022 05:00	93.33421	4.96614	0.16712	1.15613	1.33391	38.61535	50.104485	128.76350	1.10800			
07/10/2022 05:00	93.25703	5.00494	0.17544	1.13738	1.31834	38.60638	50.095406	203.96170	2.05772			
08/10/2022 05:00	93.27306	4.99742	0.18304	1.14066	1.32915	38.60992	50.091568	203.93510	1.58286			
09/10/2022 05:00	93.27515	4.98366	0.17959	1.13587	1.31960	38.62363	50.115211	203.93460	0.94972			
10/10/2022 05:00	93.32079	4.92753	0.17359	1.16615	1.34892	38.60738	50.106346	203.86240	1.58286			
11/10/2022 05:00	93.34655	4.98076	0.16832	1.16618	1.33782	38.59319	50.095921	203.98600	1.97858			
12/10/2022 05:00	93.31317	4.97029	0.16415	1.14249	1.30859	38.62210	50.12355	203.83630	1.18715			
13/10/2022 05:00	93.25427	5.00588	0.16695	1.17698	1.34612	38.62924	50.141792	204.02830	2.92829			
14/10/2022 05:00	93.32273	4.77438	0.16212	1.17108	1.33739	38.55071	50.096188	203.57600	2.45343			
15/10/2022 05:00	93.37992	5.00023	0.16269	1.15125	1.31891	38.59511	50.089146	203.91270	4.43201			
16/10/2022 05:00	93.40116	4.95756	0.16129	1.14362	1.30985	38.63549	50.154114	125.24220	4.43201			
17/10/2022 05:00	93.19872	4.98648	0.15024	1.14711	1.30078	38.62286	50.156982	203.89680	4.43201			
18/10/2022 05:00	93.49413	5.06764	0.16952	1.26280	1.43232	38.67650	50.247604	204.19090	4.43201			
19/10/2022 05:00	93.49685	5.06621	0.16817	1.26264	1.43082	38.67679	50.248497	204.19000	4.43201			
20/10/2022 05:00	93.49587	5.06761	0.16750	1.26266	1.43016	38.67759	50.249241	204.43180	4.43201			
21/10/2022 05:00	93.49529	5.06816	0.16718	1.26286	1.43004	38.67788	50.249428	205.34880	4.43201			
22/10/2022 05:00	93.50553	5.06063	0.16671	1.26053	1.42724	38.67685	50.250618	206.17100	4.43201			
23/10/2022 05:00	93.50076	5.06710	0.16637	1.25935	1.42572	38.67918	50.252926	206.60530	4.43201			
24/10/2022 05:00	93.49777	5.07126	0.16602	1.25833	1.42435	38.68101	50.254826	207.68150	4.43201			
25/10/2022 05:00	93.49182	5.07608	0.16611	1.25922	1.42533	38.68211	50.254826	208.35300	4.43201			
26/10/2022 05:00	93.49725	5.06809	0.16720	1.26105	1.42825	38.67849	50.250992	205.82510	4.43201			
27/10/2022 05:00	93.49764	5.06814	0.16691	1.26083	1.42774	38.67874	50.2514	206.21550	4.43201			
28/10/2022 05:00	93.49774	5.06839	0.16675	1.26060	1.42735	38.67898	50.251774	206.27730	4.43201			
29/10/2022 05:00	93.49798	5.06848	0.16666	1.26035	1.42700	38.67915	50.252071	206.59650	4.43201			
30/10/2022 05:00	93.49831	5.06852	0.16659	1.26003	1.42662	38.67931	50.252441	206.65540	4.43201			
31/10/2022 05:00	93.49741	5.06951	0.16658	1.25997	1.42655	38.67962	50.252628	206.96040	4.43201			

Mínimo	91.40771	4.21410	0.15024	1.07346	1.22917	38.55071	50.08915	125.24220	0.94972			
Promedios	93.34713	4.97866	0.16567	1.19674	1.36483	38.64007	50.18058	197.41747	3.25252			
Máximo	93.50553	5.07608	0.18304	1.26286	1.43232	38.68211	50.25483	208.35300	4.43201			
D. Standard	0.37252	0.16064	0.00691	0.06158	0.06184	0.03889	0.06820	23.46189	1.37100			

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/m ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	93.49419	5.01354	0.18788	1.26102	1.44891	38.67658	50.24052	204.31416	0.13840	1.757827		
02/10/2022 05:00	93.47827	5.03356	0.18740	1.25701	1.44442	38.68421	50.24786	204.36028	0.13808	1.752143		
03/10/2022 05:00	93.56376	4.95489	0.18620	1.25840	1.44460	38.65714	50.23191	204.11103	0.13713	1.753865		
04/10/2022 05:00	93.58327	4.93921	0.18711	1.25969	1.44680	38.64834	50.22557	204.03123	0.13721	1.758093		
05/10/2022 05:00	93.50740	5.01173	0.18673	1.25010	1.43683	38.68082	50.25094	204.29714	0.13744	1.747988		
06/10/2022 05:00	93.48353	5.03021	0.19795	1.25839	1.45634	38.67058	50.23441	204.24898	0.14582	1.756770		
07/10/2022 05:00	93.47207	5.04455	0.19760	1.26557	1.46317	38.66648	50.22732	204.22354	0.14575	1.761662		
08/10/2022 05:00	93.48052	5.03541	0.20364	1.26067	1.46431	38.66316	50.22605	204.19062	0.15004	1.757472		
09/10/2022 05:00	93.48432	5.03404	0.19915	1.26205	1.46120	38.66435	50.22780	204.19535	0.14672	1.759053		
10/10/2022 05:00	93.48710	5.02923	0.19590	1.26672	1.46262	38.66283	50.22520	204.19521	0.14278	1.790212		
11/10/2022 05:00	93.50752	5.01440	0.19098	1.26778	1.45876	38.65903	50.22449	204.14918	0.14073	1.766758		
12/10/2022 05:00	93.48319	5.03674	0.19058	1.27026	1.46084	38.66458	50.22617	204.20510	0.14034	1.770604		
13/10/2022 05:00	93.42853	5.08401	0.18701	1.28307	1.47009	38.67354	50.22421	204.32225	0.13783	1.788605		
14/10/2022 05:00	93.48185	5.04023	0.18676	1.27492	1.46168	38.66359	50.22416	204.20069	0.13761	1.776955		
15/10/2022 05:00	93.49312	5.03614	0.18640	1.26769	1.45409	38.66541	50.23031	204.18359	0.14721	1.782429		
16/10/2022 05:00	93.51629	5.01677	0.18747	1.25927	1.44673	38.66471	50.23516	200.69421	0.14113	1.713727		
17/10/2022 05:00	93.40931	5.11894	0.18533	1.25656	1.44189	38.70165	50.25918	201.30646	0.14114	1.729402		
18/10/2022 05:00	93.39251	5.12699	0.18598	1.25661	1.44258	38.70807	50.26252	204.54250	0.14255	1.724777		
19/10/2022 05:00	93.36836	4.82084	0.25234	1.26586	1.51820	38.75229	50.24737	208.13624	0.14090	1.796224		
20/10/2022 05:00	93.28898	5.18945	0.19461	1.24884	1.44345	38.74059	50.27598	204.96624	0.14226	1.706265		
21/10/2022 05:00	93.68032	4.84369	0.18761	1.26972	1.45733	38.60375	50.18696	200.73604	0.14196	1.714192		
22/10/2022 05:00	93.49255	5.03359	0.18588	1.27142	1.45730	38.65635	50.21653	204.18475	0.14393	1.703807		
23/10/2022 05:00	93.47662	5.04642	0.18521	1.26709	1.45230	38.66672	50.22571	204.27321	0.14207	1.722770		
24/10/2022 05:00	93.50161	5.02596	0.18692	1.26456	1.45149	38.65896	50.22226	204.18990	0.13955	2.027543		
25/10/2022 05:00	93.49079	5.04458	0.18679	1.26334	1.45012	38.66093	50.22429	200.86993	0.13889	1.725575		
26/10/2022 05:00	93.45166	5.07256	0.18930	1.27003	1.45933	38.66649	50.22172	204.27292	0.13916	1.729597		
27/10/2022 05:00	93.44986	5.06800	0.18852	1.28235	1.47087	38.65782	50.20867	204.23935	0.13948	1.721078		
28/10/2022 05:00	93.46200	5.00475	0.19081	1.26308	1.45389	38.68782	50.23803	201.51390	0.13748	1.694963		
29/10/2022 05:00	93.48879	5.05188	0.18696	1.26708	1.45404	38.65614	50.21901	204.14207	0.13888	1.743745		
30/10/2022 05:00	93.47120	5.05330	0.18414	1.26271	1.44685	38.67396	50.23342	201.35985	0.13762	1.723989		
31/10/2022 05:00	93.42822	5.10644	0.18856	1.26464	1.45319	38.67584	50.23116	201.00615	0.13415	1.727026		

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

Minimo	93.28898	4.82084	0.18414	1.24884	1.43683	38.60375	50.18696	200.69421	0.13415	1.69496		
Promedios	93.47735	5.03103	0.19154	1.26440	1.45594	38.67202	50.23145	203.66652	0.14078	1.75436		
Maximo	93.68032	5.18945	0.25234	1.28307	1.51820	38.75229	50.27598	208.13624	0.15004	2.02754		
D. Standard	0.06604	0.07088	0.01224	0.00764	0.01428	0.02645	0.01656	1.59928	0.00357	0.05751		

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/m ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	93.62031	5.12554	0.19488	1.37459	1.56354	38.73425	50.33242	204.6717	0.14377	1.91899		
02/10/2022 05:00	93.60239	5.16935	0.19467	1.36928	1.55618	38.71902	50.3377	204.6903	0.14351	1.90715		
03/10/2022 05:00	93.79124	5.23542	0.19289	1.39527	1.57680	38.74454	50.34031	205.1146	0.14202	1.94352		
04/10/2022 05:00	93.79780	5.07896	0.19381	1.37656	1.55897	38.69218	50.3049	204.4531	0.14307	1.87123		
05/10/2022 05:00	93.84198	5.35498	0.19376	1.36282	1.55037	38.75272	50.33138	205.1818	0.14283	1.89979		
06/10/2022 05:00	93.84541	5.26528	0.20378	1.38111	1.58266	38.76053	50.32437	205.1846	0.14988	1.92559		
07/10/2022 05:00	93.57578	5.15284	0.20379	1.37147	1.56989	38.72412	50.32434	204.5602	0.14997	1.91047		
08/10/2022 05:00	93.58608	5.11380	0.20921	1.37304	1.57218	38.70800	50.31339	204.4116	0.15404	1.92208		
09/10/2022 05:00	93.60647	5.09092	0.20631	1.36685	1.56295	38.70556	50.31131	204.3837	0.15157	1.90463		
10/10/2022 05:00	93.58422	5.10283	0.20107	1.37771	1.56999	38.70398	50.31391	204.4496	0.14682	1.84624		
11/10/2022 05:00	93.61320	5.06379	0.19670	1.36655	1.55879	38.69944	50.30844	204.3283	0.14549	1.90560		
12/10/2022 05:00	93.59008	5.08651	0.19706	1.38526	1.57618	38.69454	50.30453	204.3572	0.14508	1.93004		
13/10/2022 05:00	93.61099	5.23276	0.19447	1.39813	1.58483	38.71237	50.31313	204.77	0.14348	1.94864		
14/10/2022 05:00	93.77470	5.17981	0.19498	1.41061	1.59717	38.71267	50.31202	204.633	0.14378	1.96730		
15/10/2022 05:00	93.69086	5.17870	0.19144	1.39909	1.57828	38.70642	50.30721	204.6169	0.16299	1.97217		
16/10/2022 05:00	93.64101	5.15326	0.19383	1.35082	1.53442	38.69860	50.31	204.5536	0.14687	1.96218		
17/10/2022 05:00	93.61829	5.40363	0.19165	1.34736	1.52887	38.80778	50.39616	205.094	0.14557	1.92427		
18/10/2022 05:00	93.58337	5.37760	0.19304	1.37748	1.55878	38.83461	50.34935	205.6931	0.14889	1.98812		
19/10/2022 05:00	93.87877	5.51862	0.57815	1.36974	1.87032	39.02747	50.54206	222.6439	0.14772	1.97764		
20/10/2022 05:00	93.75255	5.67985	0.22253	1.35038	1.54408	38.96050	50.49403	207.2556	0.14552	1.99756		
21/10/2022 05:00	95.40042	5.18074	0.24171	1.40558	1.59352	38.70376	50.30256	204.6642	0.14487	2.04038		
22/10/2022 05:00	93.67512	5.26208	0.18996	1.38397	1.56832	38.76744	50.3625	204.6149	0.15041	1.99299		
23/10/2022 05:00	93.58207	5.10702	0.19152	1.37884	1.56205	38.70806	50.30628	204.4553	0.14478	2.01140		
24/10/2022 05:00	93.74126	5.09740	0.19245	1.37566	1.56027	38.69869	50.30814	204.4428	0.13955	2.02754		
25/10/2022 05:00	93.93134	5.21182	0.19630	1.36120	1.54703	38.72971	50.32664	204.7045	0.14277	2.03199		
26/10/2022 05:00	93.80411	5.30152	0.22601	1.39784	1.62385	38.76784	50.3415	204.7508	0.14508	2.07840		
27/10/2022 05:00	93.61259	5.36422	0.26117	1.37843	1.56632	38.75737	50.31767	204.9071	0.14294	2.03626		
28/10/2022 05:00	93.95029	5.29512	0.25707	1.47897	1.69970	39.17338	50.41812	217.9879	0.13972	1.92767		
29/10/2022 05:00	93.76336	5.19607	0.19230	1.50891	1.69659	38.73827	50.38439	204.7517	0.14975	1.99075		
30/10/2022 05:00	93.98091	5.19778	0.18973	1.49235	1.67640	38.96929	50.38837	210.4855	0.14013	1.99950		
31/10/2022 05:00	93.74120	5.31706	0.22788	1.48919	1.67228	38.77693	50.38942	204.9385	0.14518	2.03941		

Mínimo	93.57578	5.06379	0.18973	1.34736	1.52887	38.69218	50.30256	204.32830	0.13955	1.84624		
Promedios	93.76736	5.22888	0.21658	1.39210	1.59231	38.77065	50.34570	205.99194	0.14607	1.96127		
Máximo	95.40042	5.67985	0.57815	1.50891	1.87032	39.17338	50.54206	222.64390	0.16299	2.0784		
D. Standard	0.32678	0.13901	0.06981	0.04224	0.06819	0.11234	0.05603	4.03920	0.00469	0.05624		

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/m ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	93.31891	4.85730	0.18280	1.16642	1.35868	38.61442	50.145817	203.93030	0.13464	1.625510		
02/10/2022 05:00	93.30601	4.93359	0.18341	1.15234	1.34369	38.63167	50.150204	204.09780	0.13492	1.606825		
03/10/2022 05:00	93.12819	4.73967	0.18140	1.17323	1.35955	38.60488	50.141903	203.63870	0.13343	1.635009		
04/10/2022 05:00	93.39227	4.71351	0.18059	1.17481	1.35550	38.56947	50.135311	203.42720	0.13319	1.636830		
05/10/2022 05:00	93.10071	4.75412	0.18073	1.13891	1.33183	38.61677	50.157913	203.52120	0.13294	1.586642		
06/10/2022 05:00	93.18578	4.72958	0.18778	1.17990	1.38024	38.62144	50.123661	203.53340	0.13816	1.644807		
07/10/2022 05:00	93.28133	4.98660	0.19341	1.17384	1.36883	38.62179	50.128948	204.02880	0.14262	1.636229		
08/10/2022 05:00	93.35569	4.98777	0.19747	1.17174	1.37372	38.61101	50.121349	204.03250	0.14528	1.633270		
09/10/2022 05:00	93.36717	4.96559	0.19244	1.17394	1.37409	38.60688	50.126934	203.98820	0.14163	1.637035		
10/10/2022 05:00	93.33600	4.97428	0.18901	1.17318	1.36677	38.60799	50.123402	204.06500	0.14260	1.787692		
11/10/2022 05:00	93.40525	4.95206	0.18485	1.17207	1.36382	38.62216	50.135277	203.99260	0.13621	1.633632		
12/10/2022 05:00	93.35758	4.97165	0.18656	1.18303	1.37035	38.62405	50.124218	204.04000	0.13741	1.649544		
13/10/2022 05:00	93.19765	4.97653	0.18086	1.18577	1.37178	38.61359	50.11134	204.00830	0.13342	1.652914		
14/10/2022 05:00	93.24027	4.79688	0.17750	1.16420	1.35718	38.59031	50.120197	203.55720	0.13061	1.622517		
15/10/2022 05:00	93.27904	4.90572	0.17868	1.17655	1.36799	38.61467	50.114723	203.80390	0.13807	1.577126		
16/10/2022 05:00	93.29688	4.85534	0.18271	1.17142	1.36281	38.58764	50.130959	121.21770	0.13706	1.541669		
17/10/2022 05:00	93.18205	4.96608	0.17373	1.15214	1.32718	38.63913	50.166405	128.24560	0.13728	1.526654		
18/10/2022 05:00	93.07447	5.01435	0.17879	1.18943	1.37719	38.64308	50.161636	204.01640	0.13367	1.488312		
19/10/2022 05:00	92.68657	3.56226	0.16333	1.11599	1.28201	38.59528	50.096596	203.95530	0.13930	1.494126		
20/10/2022 05:00	92.68303	4.82102	0.17065	1.09275	1.30752	38.59506	50.125076	203.64150	0.13846	1.476227		
21/10/2022 05:00	93.26159	3.20838	0.17780	1.17376	1.35544	38.16030	49.984787	127.60100	0.13830	1.493185		
22/10/2022 05:00	93.34793	4.78277	0.18180	1.14984	1.33720	38.55573	50.109367	203.63580	0.13993	1.510180		
23/10/2022 05:00	93.38406	4.93936	0.18071	1.17805	1.36314	38.61217	50.120647	204.00680	0.13909	1.518107		
24/10/2022 05:00	93.34299	4.86503	0.18219	1.17095	1.35776	38.62703	50.128986	203.69580	0.13955	2.027543		
25/10/2022 05:00	93.28883	4.72283	0.17852	1.14824	1.33378	38.59281	50.119377	124.32650	0.13621	1.518433		
26/10/2022 05:00	93.31112	4.77516	0.17862	1.17891	1.36206	38.59376	50.076267	203.45960	0.13476	1.543484		
27/10/2022 05:00	93.19886	4.92901	0.17655	1.19108	1.37676	38.60805	50.119305	203.87600	0.13565	1.503791		
28/10/2022 05:00	92.79150	4.19396	0.17442	1.11446	1.29940	38.58348	50.017479	125.12450	0.13434	1.533252		
29/10/2022 05:00	93.11469	4.86144	0.18135	1.09156	1.28270	38.55463	49.998154	203.57450	0.13379	1.515537		
30/10/2022 05:00	92.97892	4.72483	0.18032	1.09126	1.27838	38.57534	50.020084	130.80890	0.13530	1.527546		
31/10/2022 05:00	93.10156	4.93441	0.17999	1.11655	1.30124	38.56386	50.020267	124.78700	0.12296	1.516130		

Minimo	92.68303	3.20838	0.16333	1.09126	1.27838	38.16030	49.98479	121.21770	0.12296	1.47623		
Promedios	93.20313	4.75487	0.18126	1.15762	1.34673	38.58898	50.10828	186.24639	0.13648	1.59031		
Maximo	93.40525	5.01435	0.19747	1.19108	1.38024	38.64308	50.16641	204.09780	0.14528	2.02754		
D. Standard	0.19310	0.39930	0.00660	0.02976	0.03076	0.08278	0.04839	33.09601	0.00416	0.10782		

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 09:00	78.84612	10.51402	2.20118	0.16305	2.36423	45.65384	53.93781	289.76395	251.95317	0.11868		
02/10/2022 09:00	78.89366	10.52512	2.37888	0.16656	2.54544	45.41266	53.73580	288.34949	206.42529	0.12922		
03/10/2022 09:00	80.09668	10.01064	2.25069	0.20714	2.45783	44.89445	53.48409	286.44147	165.73920	0.13019		
04/10/2022 09:00	85.15483	7.79445	2.69119	0.28151	2.97270	41.76440	51.54111	277.41898	142.59891	0.11482		
05/10/2022 09:00	84.96900	7.88054	2.93658	0.23188	3.16845	41.63712	51.39927	275.71985	140.49902	0.08845		
06/10/2022 09:00	85.10540	7.72014	3.15284	0.23507	3.38792	41.37306	51.15873	275.15280	146.75517	5.74546		
07/10/2022 09:00	81.23843	9.65087	2.80452	0.14307	2.94759	43.65461	52.62748	280.07446	145.01410	0.22160		
08/10/2022 09:00	79.52020	10.46824	2.78995	0.10873	2.89868	44.52640	53.12983	281.07498	128.58603	0.06054		
09/10/2022 09:00	79.04806	10.74788	2.65620	0.11677	2.77297	44.83044	53.34367	280.27600	92.82487	0.06245		
10/10/2022 09:00	79.04260	10.73811	2.70293	0.11534	2.81827	44.79602	53.30713	280.08643	91.17918	0.03702		
11/10/2022 09:00	80.46290	10.17275	2.90951	0.10536	3.01486	43.83667	52.70878	276.10590	86.23692	0.04481		
12/10/2022 09:00	83.54627	9.08282	3.52021	0.10968	3.62989	41.46293	51.13951	264.47842	78.33681	0.09651		
13/10/2022 09:00	85.30119	8.70002	3.62919	0.09753	3.72672	40.25663	50.41829	251.16550	27.67370	0.24730		
14/10/2022 09:00	86.12515	8.27578	3.08722	0.11032	3.19754	40.46988	50.75956	253.87059	36.32417	0.13718		
15/10/2022 09:00	86.92565	8.01836	2.99505	0.12030	3.11535	40.07687	50.56959	248.60896	22.87623	0.16957		
16/10/2022 09:00	86.68358	8.18551	2.96838	0.11569	3.08407	40.19628	50.65215	246.04855	22.99687	0.19998		
17/10/2022 09:00	85.89182	8.53638	2.76962	0.12187	2.89149	40.83431	51.09335	254.03641	40.18087	0.12861		
18/10/2022 09:00	87.42424	8.06119	2.39644	0.14059	2.53703	40.31750	50.95063	244.83106	18.31890	0.08612		
19/10/2022 09:00	88.67911	7.38695	2.30525	0.14521	2.45045	39.84192	50.71802	239.83794	12.46167	0.06878		
20/10/2022 09:00	88.01321	7.64127	2.55811	0.12657	2.68468	39.93892	50.67535	239.18324	12.86724	0.24965		
21/10/2022 09:00	86.86192	7.93574	3.18663	0.12075	3.30739	39.94079	50.40972	239.67590	16.69811	1.47215		
22/10/2022 09:00	87.39945	7.93078	2.66768	0.13579	2.80347	40.11345	50.72102	240.55733	16.94871	0.77358		
23/10/2022 09:00	87.29346	7.97524	2.66749	0.11798	2.78547	40.17350	50.76685	238.10562	14.27476	0.23585		
24/10/2022 09:00	86.58016	8.36134	2.79061	0.10708	2.89769	40.37739	50.83686	237.65297	12.90838	0.24406		
25/10/2022 09:00	85.53855	8.59754	3.14333	0.09438	3.23772	40.64444	50.84561	244.00307	19.80571	0.43495		
26/10/2022 09:00	85.71436	8.68310	2.92251	0.10258	3.02509	40.70091	50.96632	243.83595	18.81734	0.43206		
27/10/2022 09:00	85.95721	8.83242	2.44497	0.13885	2.58382	40.94146	51.28214	243.59413	17.26134	0.27219		
28/10/2022 09:00	86.13935	8.92995	2.15552	0.15352	2.30904	41.05569	51.46099	243.47667	15.39929	0.20442		
29/10/2022 09:00	85.60348	8.99217	2.49510	0.13012	2.62522	41.06327	51.33476	244.59966	16.82171	0.32125		
30/10/2022 09:00	85.93691	9.00631	2.22805	0.14437	2.37242	41.08862	51.45426	242.02931	13.35142	0.21133		
31/10/2022 09:00	84.74605	8.87008	3.16022	0.10055	3.26077	41.06644	51.07274	251.02023	36.23206	0.36641		

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

Minimo	78.84612	7.38695	2.15552	0.09438	2.30904	39.84192	50.40972	237.65297	12.46167	0.03702		
Promedios	84.47545	8.84599	2.76019	0.13897	2.89917	41.70777	51.56456	258.09922	66.72152	0.42275		
Maximo	88.67911	10.74788	3.62919	0.28151	3.72672	45.65384	53.93781	289.76395	251.95317	5.74546		
D. Standard	3.09294	1.01848	0.37491	0.04433	0.36417	1.89061	1.09345	18.26976	66.99142	1.02474		

Observaciones: Fuera de especificación:Metano 1 al 3, 7 al 11, poder calorífico 1 al 3 y 7 al 11,Índice Wobbe 1 al 3, 9, 10, 17 al 20 y 22 al 31, temperatura de rocío 1 al 11, humedad 1 al 7.

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 Calorifico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 09:00	78.84612	10.51402	2.20118	0.16305	2.36423	45.65384	53.93781	289.7639	251.9532	0.11868		
02/10/2022 09:00	78.89366	10.52512	2.37888	0.16656	2.54544	45.41266	53.7358	288.3495	206.4253	0.12922		
03/10/2022 09:00	80.09668	10.01064	2.25069	0.20714	2.45783	44.89444	53.48409	286.4415	165.7392	0.13019		
04/10/2022 09:00	85.15483	7.79445	2.69119	0.28151	2.97270	41.76440	51.54111	277.419	142.5989	0.11482		
05/10/2022 09:00	84.96900	7.88054	2.93658	0.23188	3.16845	41.63712	51.39927	275.7198	140.499	0.08845		
06/10/2022 09:00	85.10540	7.72014	3.15284	0.23507	3.38792	41.37306	51.15873	275.1528	146.7552	5.74546		
07/10/2022 09:00	81.23843	9.65087	2.80452	0.14307	2.94759	43.65461	52.62748	280.0745	145.0141	0.2216		
08/10/2022 09:00	79.52020	10.46824	2.78995	0.10873	2.89868	44.52640	53.12983	281.075	128.586	0.06054		
09/10/2022 09:00	79.04806	10.74788	2.65620	0.11677	2.77297	44.83044	53.34367	280.276	92.82487	0.06245		
10/10/2022 09:00	79.04260	10.73811	2.70293	0.11534	2.81827	44.79602	53.30713	280.0864	91.17918	0.03701		
11/10/2022 09:00	80.46290	10.17275	2.90951	0.10536	3.01486	43.83667	52.70877	276.1059	86.23692	0.04481		
12/10/2022 09:00	83.54627	9.08282	3.52021	0.10968	3.62989	41.46293	51.13951	264.4784	78.33681	0.09651		
13/10/2022 09:00	85.30119	8.70002	3.62919	0.09753	3.72672	40.25663	50.41829	251.1655	27.6737	0.2473		
14/10/2022 09:00	86.12514	8.27578	3.08722	0.11032	3.19754	40.46988	50.75956	253.8706	36.32417	0.13718		
15/10/2022 09:00	86.92565	8.01836	2.99505	0.12030	3.11535	40.07687	50.56959	248.609	22.87623	0.16957		
16/10/2022 09:00	86.68358	8.18551	2.96838	0.11569	3.08407	40.19628	50.65215	246.0486	22.99687	0.19998		
17/10/2022 09:00	85.89182	8.53638	2.76962	0.12187	2.89149	40.83431	51.09335	254.0364	40.18087	0.12861		
18/10/2022 09:00	87.42424	8.06119	2.39644	0.14059	2.53703	40.31750	50.95063	244.8311	18.3189	0.08611		
19/10/2022 09:00	88.67911	7.38695	2.30525	0.14521	2.45045	39.84192	50.71802	239.8379	12.46167	0.06878		
20/10/2022 09:00	88.01321	7.64127	2.55811	0.12657	2.68468	39.93892	50.67535	239.1832	12.86724	0.24965		
21/10/2022 09:00	86.86192	7.93574	3.18663	0.12075	3.30739	39.94079	50.40972	239.6759	16.69811	1.47215		
22/10/2022 09:00	87.39945	7.93078	2.66768	0.13579	2.80347	40.11345	50.72102	240.5573	16.94871	0.77358		
23/10/2022 09:00	87.29346	7.97524	2.66749	0.11798	2.78547	40.17350	50.76685	238.1056	14.27476	0.23585		
24/10/2022 09:00	86.58016	8.36134	2.79061	0.10708	2.89769	40.37738	50.83686	237.653	12.90838	0.24406		
25/10/2022 09:00	85.53855	8.59754	3.14333	0.09438	3.23772	40.64444	50.84561	244.0031	19.80571	0.43495		
26/10/2022 09:00	85.71436	8.68310	2.92251	0.10258	3.02509	40.70091	50.96632	243.836	18.81734	0.43206		
27/10/2022 09:00	85.95721	8.83242	2.44497	0.13885	2.58382	40.94146	51.28214	243.5941	17.26134	0.27219		
28/10/2022 09:00	86.13935	8.92995	2.15552	0.15352	2.30904	41.05569	51.46099	243.4767	15.39929	0.20442		
29/10/2022 09:00	85.60348	8.99217	2.49510	0.13012	2.62522	41.06327	51.33476	244.5997	16.82171	0.32125		
30/10/2022 09:00	85.93691	9.00631	2.22805	0.14437	2.37242	41.08862	51.45426	242.0293	13.35141	0.21133		
31/10/2022 09:00	84.74605	8.87008	3.16022	0.10055	3.26077	41.06644	51.07274	251.0202	36.23206	0.36641		

Mínimo	78.84612	7.38695	2.15552	0.09438	2.30904	39.84192	50.40972	237.65300	12.46167	0.03701		
Promedios	84.47545	8.84599	2.76020	0.13897	2.89917	41.70777	51.56456	258.09922	66.72152	0.42275		
Maximo	88.67911	10.74788	3.62919	0.28151	3.72672	45.65384	53.93781	289.76390	251.9532	5.74546		
D. Standard	3.09294	1.01848	0.37491	0.04433	0.36417	1.89061	1.09345	18.26976	66.99143	1.02474		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (% vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 09:00	78.84612	10.51402	2.20118	0.16305	2.36423	45.65384	53.937813	289.76390	251.95320	0.11868		
02/10/2022 09:00	78.89366	10.52512	2.37888	0.16656	2.54544	45.41266	53.735802	288.34950	206.42530	0.12922		
03/10/2022 09:00	80.09668	10.01064	2.25069	0.20714	2.45783	44.89445	53.484089	286.44150	165.73920	0.13019		
04/10/2022 09:00	85.15483	7.79445	2.69119	0.28151	2.97270	41.76440	51.541111	277.41900	142.59890	0.11482		
05/10/2022 09:00	84.96900	7.88054	2.93658	0.23188	3.16845	41.63712	51.399273	275.71980	140.49900	0.08845		
06/10/2022 09:00	85.10540	7.72014	3.15284	0.23507	3.38792	41.37306	51.158733	275.15280	146.75520	5.74546		
07/10/2022 09:00	81.23843	9.65087	2.80452	0.14307	2.94759	43.65461	52.627476	280.07450	145.01410	0.22160		
08/10/2022 09:00	79.52020	10.46824	2.78995	0.10873	2.89868	44.52640	53.129833	281.07500	128.58600	0.06054		
09/10/2022 09:00	79.04806	10.74788	2.65620	0.11677	2.77297	44.83044	53.343666	280.27600	92.82487	0.06245		
10/10/2022 09:00	79.04260	10.73811	2.70293	0.11534	2.81827	44.79602	53.307133	280.08640	91.17918	0.03702		
11/10/2022 09:00	80.46290	10.17275	2.90951	0.10536	3.01486	43.83667	52.708775	276.10590	86.23692	0.04481		
12/10/2022 09:00	83.54627	9.08282	3.52021	0.10968	3.62989	41.46293	51.139511	264.47840	78.33681	0.09651		
13/10/2022 09:00	85.30119	8.70002	3.62919	0.09753	3.72672	40.25663	50.418285	251.16550	27.67370	0.24730		
14/10/2022 09:00	86.12514	8.27578	3.08722	0.11032	3.19754	40.46988	50.759556	253.87060	36.32417	0.13718		
15/10/2022 09:00	86.92565	8.01836	2.99505	0.12030	3.11535	40.07687	50.569592	248.60900	22.87623	0.16957		
16/10/2022 09:00	86.68358	8.18551	2.96838	0.11569	3.08407	40.19628	50.652145	246.04860	22.99687	0.19998		
17/10/2022 09:00	85.89182	8.53638	2.76962	0.12187	2.89149	40.83431	51.093349	254.03640	40.18087	0.12861		
18/10/2022 09:00	87.42424	8.06119	2.39644	0.14059	2.53703	40.31750	50.950626	244.83110	18.31890	0.08612		
19/10/2022 09:00	88.67911	7.38695	2.30525	0.14521	2.45045	39.84192	50.718021	239.83790	12.46167	0.06878		
20/10/2022 09:00	88.01321	7.64127	2.55811	0.12657	2.68468	39.93892	50.675346	239.18320	12.86724	0.24965		
21/10/2022 09:00	86.86192	7.93574	3.18663	0.12075	3.30739	39.94079	50.409718	239.67590	16.69811	1.47215		
22/10/2022 09:00	87.39945	7.93078	2.66768	0.13579	2.80347	40.11345	50.72102	240.55730	16.94871	0.77358		
23/10/2022 09:00	87.29346	7.97524	2.66749	0.11798	2.78547	40.17350	50.766846	238.10560	14.27476	0.23585		
24/10/2022 09:00	86.58016	8.36134	2.79061	0.10708	2.89769	40.37739	50.836864	237.65300	12.90838	0.24406		
25/10/2022 09:00	85.53855	8.59754	3.14333	0.09438	3.23772	40.64444	50.845612	244.00310	19.80571	0.43495		
26/10/2022 09:00	85.71436	8.68310	2.92251	0.10258	3.02509	40.70091	50.966324	243.83600	18.81734	0.43206		
27/10/2022 09:00	85.95721	8.83242	2.44497	0.13885	2.58382	40.94146	51.282139	243.59410	17.26134	0.27219		
28/10/2022 09:00	86.13935	8.92995	2.15552	0.15352	2.30904	41.05569	51.460991	243.47670	15.39929	0.20442		
29/10/2022 09:00	85.60348	8.99217	2.49510	0.13012	2.62522	41.06327	51.334763	244.59970	16.82171	0.32125		
30/10/2022 09:00	85.93691	9.00631	2.22805	0.14437	2.37242	41.08862	51.454262	242.02930	13.35141	0.21133		
31/10/2022 09:00	84.74605	8.87008	3.16022	0.10055	3.26077	41.06644	51.072742	251.02020	36.23206	0.36641		

Mínimo	78.84612	7.38695	2.15552	0.09438	2.30904	39.84192	50.40972	237.65300	12.46167	0.03702		
Promedios	84.47545	8.84599	2.76019	0.13898	2.89917	41.70777	51.56456	258.09922	66.72152	0.42275		
Maximo	88.67911	10.74788	3.62919	0.28151	3.72672	45.65384	53.93781	289.76390	251.95320	5.74546		
D. Standard	3.09294	1.01848	0.37491	0.04433	0.36417	1.89061	1.09345	18.26976	66.99143	1.02474		

Observaciones:

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	90.68782	3.58258	0.29269	1.41177	1.70446	41.70398	51.68487	237.14221	214.10875	5.1777		
02/10/2022 05:00	90.67628	3.57385	0.29292	1.42206	1.71498	41.77460	51.75705	237.18343	234.59770	5.33567		
03/10/2022 05:00	90.67515	3.57587	0.29297	1.41714	1.71010	41.78159	51.76418	237.19062	205.40816	6.803463		
04/10/2022 05:00	90.51371	3.57925	0.29223	1.49603	1.78825	41.80053	51.68373	237.17429	210.52699	11.298137		
05/10/2022 05:00	90.80996	3.56082	0.29354	1.42505	1.71859	41.56339	51.60129	236.77025	188.15942	6.810506		
06/10/2022 05:00	90.76296	3.57438	0.29328	1.44255	1.73583	41.62375	51.66331	236.81256	215.84932	4.787816		
07/10/2022 05:00	90.79540	3.57115	0.29342	1.44646	1.73988	41.57386	51.63313	236.66480	183.42151	4.495106		
08/10/2022 05:00	90.87858	3.55172	0.29371	1.43311	1.72683	41.50472	51.60058	236.51456	79.27478	5.065451		
09/10/2022 05:00	90.97389	3.54896	0.29403	1.44894	1.74297	41.36012	51.51308	236.10808	68.99808	4.650004		
10/10/2022 05:00	90.90845	3.56014	0.29376	1.46431	1.75807	41.41940	51.54109	236.28254	91.58848	4.461332		
11/10/2022 05:00	91.01231	3.54010	0.29397	1.43295	1.72692	41.34763	51.51391	236.08731	94.26222	4.867133		
12/10/2022 05:00	90.89107	3.55209	0.29352	1.42067	1.71419	41.52106	51.62029	236.56555	72.14675	5.469742		
13/10/2022 05:00	90.86893	3.55006	0.29259	1.40356	1.69615	41.58019	51.66450	236.69919	67.67019	5.495188		
14/10/2022 05:00	90.92934	3.53358	0.29151	1.39203	1.68354	41.54380	51.64961	236.63590	88.48384	5.521271		
15/10/2022 05:00	90.90139	3.54581	0.29134	1.39351	1.68485	41.56285	51.68049	236.65320	67.99527	4.350024		
16/10/2022 05:00	90.90620	3.53906	0.29126	1.43274	1.72400	41.50376	51.61994	236.57197	64.84205	4.747249		
17/10/2022 05:00	90.96783	3.53651	0.29164	1.40936	1.70099	41.45989	51.61070	236.40617	66.49737	5.308362		
18/10/2022 05:00	90.85048	3.53161	0.29107	1.42908	1.72015	41.60491	51.67802	236.88316	60.26856	4.817007		
19/10/2022 05:00	90.94744	3.52015	0.29154	1.44165	1.73319	41.49202	51.61805	236.57778	74.35660	4.756449		
20/10/2022 05:00	91.02954	3.53501	0.29288	1.42880	1.72168	41.36036	51.54764	236.15487	69.77013	4.766701		
21/10/2022 05:00	91.04429	3.51763	0.29143	1.41827	1.70969	41.37830	51.56134	236.25110	75.09058	4.483057		
22/10/2022 05:00	91.04617	3.51340	0.29120	1.38918	1.68037	41.43054	51.60766	236.36138	61.65586	5.48295		
23/10/2022 05:00	91.03920	3.51423	0.29170	1.38328	1.67498	41.44947	51.62164	236.41244	71.28196	5.74145		
24/10/2022 05:00	91.12857	3.66133	0.32755	1.29626	1.62381	40.78063	51.34848	236.28100	81.29290	3.665158		
25/10/2022 05:00	91.49457	3.59300	0.32947	1.24584	1.57531	40.47240	51.22100	235.38885	75.07498	4.574011		
26/10/2022 05:00	91.69811	3.39086	0.29420	1.28490	1.57909	40.85180	51.31399	234.79089	70.71823	6.964992		
27/10/2022 05:00	91.71133	3.35654	0.29328	1.28117	1.57446	40.97060	51.42223	235.07716	78.61252	5.665957		
28/10/2022 05:00	91.99542	3.36140	0.29617	1.28775	1.58392	40.59218	51.20685	233.79325	69.45478	5.112124		
29/10/2022 05:00	92.01633	3.35323	0.29633	1.29299	1.58932	40.56631	51.18881	233.70683	70.40607	5.053951		
30/10/2022 05:00	91.97489	3.35598	0.29629	1.30632	1.60261	40.59074	51.19379	233.81906	97.32997	5.175063		
31/10/2022 05:00	91.80665	3.37488	0.29533	1.30217	1.59750	40.77533	51.29955	234.42988	89.85295	5.294326		

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

Minimo	90.51371	3.35323	0.29107	1.24584	1.57446	40.47240	51.18881	233.70683	60.26856	3.66516		
Promedios	91.09491	3.51791	0.29538	1.38967	1.68505	41.32067	51.53648	236.10936	105.12893	5.36120		
Maximo	92.01633	3.66133	0.32947	1.49603	1.78825	41.80053	51.76418	237.19062	234.59770	11.29814		
D. Standard	0.42378	0.08122	0.00897	0.06590	0.06135	0.39802	0.17212	1.01554	57.41733	1.31591		

Observaciones: Datos fuera de especificación: Humedad del 1 al 7, Acido Sulhídrico 3 al 5 y el 26 Equipos pertenecientes a PEP

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (% vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	90.78970	3.60621	0.29380	1.45677	1.74947	41.86088	51.84396	237.2903	425.2364	6.84132		
02/10/2022 05:00	90.82675	3.60530	0.29429	1.46740	1.76001	41.87726	51.82583	237.2889	520.3243	7.59933		
03/10/2022 05:00	90.78636	3.60364	0.29350	1.51158	1.80467	41.88671	51.87665	237.3167	396.3708	20.63213		
04/10/2022 05:00	90.79864	3.60251	0.29320	2.18624	2.47677	42.44640	52.16192	237.2908	438.7695	27.90176		
05/10/2022 05:00	90.97993	3.60445	0.29470	1.47130	1.76377	41.76514	51.7392	237.2889	213.8737	17.84024		
06/10/2022 05:00	90.78631	3.59304	0.29356	1.48062	1.77418	41.68411	51.744	236.9852	418.7129	6.86529		
07/10/2022 05:00	90.92170	3.60721	0.29399	1.48677	1.77979	41.78917	51.79076	237.1269	449.6493	6.43356		
08/10/2022 05:00	90.94473	3.56291	0.29398	1.48778	1.78128	41.60007	51.66927	236.713	89.26767	6.84887		
09/10/2022 05:00	91.05425	3.56608	0.29457	1.48381	1.77773	41.48227	51.61205	236.5463	89.23193	6.16539		
10/10/2022 05:00	91.06835	3.57834	0.29481	1.49723	1.79062	41.65953	51.73998	236.7889	625.4133	7.08697		
11/10/2022 05:00	91.11503	3.55227	0.29500	1.47969	1.77404	41.52584	51.60602	236.6528	524.4038	6.93313		
12/10/2022 05:00	91.07839	3.59365	0.29573	1.46703	1.76033	41.74828	51.83376	237.0982	89.38858	7.79776		
13/10/2022 05:00	90.98016	3.57379	0.29381	1.45723	1.75039	41.73392	51.78298	237.1259	78.57079	7.97746		
14/10/2022 05:00	90.98873	3.54534	0.29222	1.43935	1.73079	41.59572	51.70319	236.8167	290.8203	7.10673		
15/10/2022 05:00	90.95621	3.56076	0.29184	1.43516	1.72605	41.71770	51.85729	236.7852	86.56037	7.1044		
16/10/2022 05:00	90.95628	3.55204	0.29158	1.45936	1.75035	41.68300	51.73525	237.0509	75.66196	5.45242		
17/10/2022 05:00	91.04621	3.54823	0.29219	1.45625	1.74786	41.52429	51.66834	236.5667	74.5806	6.91773		
18/10/2022 05:00	91.04502	3.54188	0.29172	1.45237	1.74362	41.76626	51.7641	237.2982	71.74316	5.97233		
19/10/2022 05:00	91.08885	3.53501	0.29229	1.47535	1.76711	41.69690	51.7972	236.9815	288.5032	7.18982		
20/10/2022 05:00	91.10388	3.58139	0.29678	1.45775	1.74958	41.49060	51.69675	236.3074	171.0586	5.93602		
21/10/2022 05:00	91.13700	3.52879	0.29206	1.44309	1.73421	41.49494	51.61659	236.6287	282.2917	5.8644		
22/10/2022 05:00	91.11473	3.52720	0.29182	1.43614	1.72796	41.53245	51.67921	236.6287	64.46184	8.08437		
23/10/2022 05:00	91.10680	3.53299	0.29293	1.43072	1.72229	41.57082	51.65985	236.8491	170.7278	8.06578		
24/10/2022 05:00	91.29870	4.29933	0.48285	1.41234	1.70367	41.46166	51.66313	236.5352	295.2963	5.65507		
25/10/2022 05:00	91.76171	4.29933	0.48285	1.39814	1.68940	41.41843	51.595	236.5667	87.74532	8.45597		
26/10/2022 05:00	91.74536	3.40478	0.29456	1.31001	1.60404	40.96013	51.41402	234.9769	90.35588	17.11332		
27/10/2022 05:00	92.01634	3.40056	0.29615	1.32038	1.61524	41.45863	51.71026	236.6778	170.9515	7.12634		
28/10/2022 05:00	92.04149	3.37771	0.29651	1.33661	1.63271	40.68485	51.29961	234.0111	78.78616	8.38944		
29/10/2022 05:00	92.05800	3.35915	0.29678	1.31483	1.61144	40.60279	51.21267	233.8773	73.87584	6.64027		
30/10/2022 05:00	92.02319	3.36811	0.29669	1.34112	1.63738	40.65181	51.23438	234.0296	125.672	7.30821		
31/10/2022 05:00	91.87561	3.39031	0.29587	1.34381	1.63903	40.86881	51.33442	234.8648	147.2443	7.03671		

Mínimo	90.78631	3.35915	0.29158	1.31001	1.60404	40.60279	51.21267	233.87730	64.46184	5.45242		
Promedios	91.20950	3.58072	0.30621	1.45794	1.75083	41.52385	51.67315	236.48275	225.98548	8.78524		
Máximo	92.05800	4.29933	0.48285	2.18624	2.47677	42.44640	52.16192	237.31670	625.4133	27.90176		
D. Standard	0.41746	0.20722	0.04718	0.14714	0.14640	0.39732	0.20054	1.00735	168.61588	5.03688		

Observaciones:

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	90.62129	3.53270	0.29218	1.34809	1.64084	40.39100	50.082783	236.94260	174.29450	4.028944		
02/10/2022 05:00	90.58934	3.51982	0.29253	1.34511	1.63890	41.69605	51.688263	237.02870	164.81480	3.930017		
03/10/2022 05:00	90.57702	3.54931	0.29250	1.30820	1.60148	41.69325	51.675083	237.02780	152.55300	3.751628		
04/10/2022 05:00	89.95285	3.55601	0.29053	1.30775	1.60065	40.39858	50.10601	236.99350	141.18010	3.553774		
05/10/2022 05:00	90.46402	3.52095	0.29204	1.36684	1.66130	40.72260	50.222065	236.35460	162.87440	4.436129		
06/10/2022 05:00	90.70409	3.56159	0.29292	1.38237	1.67581	41.57284	51.608475	236.68710	179.17480	3.885274		
07/10/2022 05:00	90.61324	3.54718	0.29264	1.38903	1.68265	41.43662	51.542393	236.34820	76.87456	3.136421		
08/10/2022 05:00	90.80553	3.54211	0.29344	1.36696	1.66076	41.42956	51.534054	236.30560	62.08386	3.60607		
09/10/2022 05:00	90.86617	3.53901	0.29360	1.39861	1.69280	41.27009	51.451397	235.80560	60.27130	3.795353		
10/10/2022 05:00	90.74382	3.53127	0.29305	1.40046	1.69359	41.22553	51.416695	235.77690	61.94567	3.496975		
11/10/2022 05:00	90.83591	3.51638	0.29338	1.37557	1.67057	41.22753	51.434902	235.78890	63.47956	3.509827		
12/10/2022 05:00	90.72362	3.53492	0.29296	1.35969	1.65293	41.22277	51.42757	235.78890	60.80562	3.684225		
13/10/2022 05:00	90.70354	3.53008	0.29157	1.32345	1.61516	41.47581	51.573925	236.40370	56.43659	3.917668		
14/10/2022 05:00	90.85747	3.49410	0.29121	1.32648	1.61808	41.48820	51.593994	236.55740	60.32542	4.00541		
15/10/2022 05:00	90.85458	3.53591	0.29089	1.33572	1.62750	41.46432	51.608887	236.40000	47.47282	0.003729		
16/10/2022 05:00	90.80691	3.52949	0.29088	1.40525	1.69639	41.42527	51.570576	236.35740	59.28901	4.115668		
17/10/2022 05:00	90.89653	3.52477	0.29127	1.34721	1.63861	41.35261	51.541904	236.13150	60.16881	3.905611		
18/10/2022 05:00	90.71348	3.51520	0.29042	1.39254	1.68359	41.33337	51.521431	236.12220	51.92592	4.091553		
19/10/2022 05:00	90.84270	3.50680	0.29021	1.40865	1.70001	41.28778	51.485054	235.97500	57.64688	3.403422		
20/10/2022 05:00	90.92472	3.51161	0.29117	1.39690	1.69087	41.30034	51.494621	236.06850	55.93681	4.094169		
21/10/2022 05:00	90.93723	3.48677	0.28908	1.38172	1.67340	41.28295	51.495071	236.06670	54.31427	1.124612		
22/10/2022 05:00	90.97852	3.49587	0.29056	1.31725	1.60811	41.34692	51.532677	236.14630	58.53013	4.163171		
23/10/2022 05:00	90.89857	3.50418	0.29048	1.33996	1.63242	41.41567	51.582672	236.30470	56.68072	4.280837		
24/10/2022 05:00	91.00271	3.50806	0.29112	1.04058	1.52343	37.99122	50.181297	236.13340	67.76683	1.667041		
25/10/2022 05:00	91.03905	3.38704	0.29126	1.04058	1.52343	37.99122	50.181297	234.63940	60.57645	1.563174		
26/10/2022 05:00	91.63806	3.38214	0.29370	1.24427	1.53850	39.54381	49.693939	234.62220	56.37786	4.656063		
27/10/2022 05:00	91.37321	3.30534	0.28665	1.24309	1.53691	40.56018	51.179462	233.70740	47.08538	3.97258		
28/10/2022 05:00	91.93175	3.34478	0.29581	1.22571	1.52152	40.50841	51.137131	233.57220	58.65220	3.640644		
29/10/2022 05:00	91.96994	3.34790	0.29579	1.26576	1.56205	40.53102	51.155003	233.58610	68.71571	4.078189		
30/10/2022 05:00	91.89355	3.34681	0.29574	1.25658	1.55273	40.52196	51.141411	233.62220	69.96746	4.127872		
31/10/2022 05:00	91.68842	3.35749	0.29500	1.25348	1.54882	40.66409	51.218555	234.11200	72.55618	4.274591		

Minimo	89.95285	3.30534	0.28665	1.04058	1.52152	37.99122	49.69394	233.57220	47.08538	0.00373		
Promedios	90.94993	3.48599	0.29208	1.31916	1.62464	40.89586	51.19608	235.78635	80.02508	3.54518		
Maximo	91.96994	3.56159	0.29581	1.40865	1.70001	41.69605	51.68826	237.02870	179.17480	4.65606		
D. Standard	0.45434	0.07596	0.00200	0.09160	0.05925	0.91710	0.58206	1.07152	41.93025	1.03888		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.33740				
02/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.33740				
03/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.33740				
04/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.33740				
05/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.33740				
06/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.33740				
07/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.33740				
08/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.33740				
09/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.33740				
10/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.33740				
11/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.33740				
12/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.33740				
13/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.33740				
14/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.33740				
15/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.21079				
16/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.21079				
17/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.21079				
18/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.21079				
19/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.21079				
20/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.21079				
21/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.21079				
22/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.21079				
23/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.21079				
24/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.21079				
25/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.21079				
26/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.21079				
27/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.21079				
28/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.21079				
29/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.21079				
30/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.21079				
31/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.21079				

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

Minimo	98.01170	0.31890	1.18010	0.29890	1.47900	37.18014	49.50756	191.21079				
Promedios	98.07963	0.32225	1.26499	0.30055	1.56554	37.20968	50.72280	191.26797				
Maximo	98.16210	0.32500	1.33490	0.30190	1.63680	37.24557	52.19844	191.33740				
D. Standard	0.07608	0.00309	0.07831	0.00152	0.07983	0.03310	1.36126	0.06405				

Observaciones: Datos diarios de laboratorio. Fuera de especificación Poder calorífico 1 al 31; analizadores en falla, los equipos pertenecen a PEP

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.3374				
02/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.3374				
03/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.3374				
04/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.3374				
05/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.3374				
06/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.3374				
07/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.3374				
08/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.3374				
09/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.3374				
10/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.3374				
11/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.3374				
12/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.3374				
13/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.3374				
14/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.19844	191.3374				
15/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.2108				
16/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.2108				
17/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.2108				
18/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.2108				
19/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.2108				
20/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.2108				
21/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.2108				
22/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.2108				
23/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.2108				
24/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.2108				
25/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.2108				
26/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.2108				
27/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.2108				
28/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.2108				
29/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.2108				
30/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.2108				
31/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.50756	191.2108				

Mínimo	98.01170	0.31890	1.18010	0.29890	1.47900	37.18014	49.50756	191.21080				
Promedios	98.07962	0.32225	1.26499	0.30055	1.56554	37.20969	50.72280	191.26797				
Maximo	98.16210	0.32500	1.33490	0.30190	1.63680	37.24557	52.19844	191.33740				
D. Standard	0.07608	0.00309	0.07831	0.00152	0.07983	0.03310	1.36126	0.06404				

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.198441	191.33740				
02/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.198441	191.33740				
03/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.198441	191.33740				
04/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.198441	191.33740				
05/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.198441	191.33740				
06/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.198441	191.33740				
07/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.198441	191.33740				
08/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.198441	191.33740				
09/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.198441	191.33740				
10/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.198441	191.33740				
11/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.198441	191.33740				
12/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.198441	191.33740				
13/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.198441	191.33740				
14/10/2022 05:00	98.16210	0.31890	1.18010	0.29890	1.47900	37.24557	52.198441	191.33740				
15/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.507561	191.21080				
16/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.507561	191.21080				
17/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.507561	191.21080				
18/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.507561	191.21080				
19/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.507561	191.21080				
20/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.507561	191.21080				
21/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.507561	191.21080				
22/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.507561	191.21080				
23/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.507561	191.21080				
24/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.507561	191.21080				
25/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.507561	191.21080				
26/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.507561	191.21080				
27/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.507561	191.21080				
28/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.507561	191.21080				
29/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.507561	191.21080				
30/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.507561	191.21080				
31/10/2022 05:00	98.01170	0.32500	1.33490	0.30190	1.63680	37.18014	49.507561	191.21080				

Minimo	98.01170	0.31890	1.18010	0.29890	1.47900	37.18014	49.50756	191.21080				
Promedios	98.07962	0.32225	1.26499	0.30055	1.56554	37.20968	50.72280	191.26797				
Maximo	98.16210	0.32500	1.33490	0.30190	1.63680	37.24557	52.19844	191.33740				
D. Standard	0.07608	0.00309	0.07831	0.00152	0.07983	0.03310	1.36126	0.06404				

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	98.27586	0.52023	0.38282	0.43223	0.81504	37.95402	52.92903	275.92511	64.96244			
02/10/2022 05:00	98.34207	0.49028	0.35960	0.43066	0.79026	37.94422	52.93584	276.13446	79.89987			
03/10/2022 05:00	98.28754	0.51167	0.37577	0.43687	0.81265	37.95337	52.92867	276.79761	74.15473			
04/10/2022 05:00	98.29975	0.50857	0.37484	0.41349	0.78833	37.98981	52.96833	284.17596	68.83289			
05/10/2022 05:00	98.28468	0.51455	0.37948	0.40882	0.78830	38.00529	52.97877	286.57330	79.89987			
06/10/2022 05:00	98.28468	0.51455	0.37948	0.40882	0.78830	38.00529	52.97877	286.57330	74.15473			
07/10/2022 05:00	98.39283	0.47239	0.34578	0.40797	0.75376	37.96564	52.97252	281.52304	68.83289			
08/10/2022 05:00	98.12884	0.57484	0.42334	0.45076	0.87410	37.97681	52.90864	277.64987	78.38799			
09/10/2022 05:00	97.99750	0.63906	0.47188	0.46299	0.93487	37.98231	52.87884	276.84863	76.02950			
10/10/2022 05:00	97.97200	0.64137	0.47305	0.46042	0.93347	38.00410	52.89321	278.93988	69.55859			
11/10/2022 05:00	98.07761	0.60036	0.44191	0.45357	0.89548	37.98220	52.90057	277.84674	84.67742			
12/10/2022 05:00	98.09792	0.60414	0.44329	0.42665	0.86995	37.99501	52.92771	278.28711	90.96693			
13/10/2022 05:00	98.07915	0.61778	0.45602	0.41501	0.87103	38.00275	52.93479	278.35309	84.79840			
14/10/2022 05:00	97.89359	0.69107	0.51054	0.44888	0.95942	38.01654	52.89077	279.34998	76.81561			
15/10/2022 05:00	97.97284	0.65871	0.48688	0.43845	0.92533	38.00845	50.29312	279.03198	79.92774			
16/10/2022 05:00	97.96539	0.67115	0.49526	0.43346	0.92872	38.00156	50.28885	277.25867	78.33780			
17/10/2022 05:00	98.03908	0.64293	0.47192	0.42316	0.89507	37.99706	50.30460	278.38648	79.19260			
18/10/2022 05:00	98.08065	0.63580	0.46907	0.41321	0.88227	37.97734	50.30185	275.45639	77.86741			
19/10/2022 05:00	98.14645	0.60368	0.44407	0.40598	0.85005	37.96459	50.31152	273.16830	78.26030			
20/10/2022 05:00	98.24338	0.61154	0.45023	0.40267	0.85290	37.87589	50.26076	268.97360	77.82987			
21/10/2022 05:00	98.46694	0.60225	0.44290	0.42155	0.86445	37.67297	50.13567	246.37181	78.19654			
22/10/2022 05:00	98.47335	0.61199	0.44931	0.45510	0.90441	37.61049	50.07308	197.93701	76.76063			
23/10/2022 05:00	98.47993	0.60356	0.43884	0.47478	0.91362	37.59886	50.05729	192.36841	78.79545			
24/10/2022 05:00	98.15888	0.63471	0.46589	0.43753	0.90341	37.87973	50.23057	269.72232	79.44988			
25/10/2022 05:00	98.03719	0.64817	0.47895	0.42172	0.90067	37.98362	50.29466	275.02701	78.77076			
26/10/2022 05:00	98.03719	0.64817	0.47895	0.42172	0.90067	37.98362	50.29466	275.02701	77.67289			
27/10/2022 05:00	98.06287	0.62448	0.47547	0.41130	0.88678	37.98912	50.30684	274.76700	77.93208			
28/10/2022 05:00	98.09997	0.61031	0.44310	0.40200	0.84510	38.01941	50.34581	277.97873	79.14894			
29/10/2022 05:00	98.14119	0.59292	0.42888	0.40204	0.83092	38.01202	50.34827	278.12335	77.59759			
30/10/2022 05:00	98.11685	0.59665	0.43154	0.41703	0.84858	38.00793	50.33400	278.22429	79.58008			
31/10/2022 05:00	98.07791	0.59698	0.43386	0.43126	0.86513	38.01964	50.32942	279.52173	78.97996			

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

Minimo	97.89359	0.47239	0.34578	0.40200	0.75376	37.59886	50.05729	192.36841	64.96244			
Promedios	98.16174	0.59661	0.43880	0.42807	0.86687	37.94773	51.46895	271.36523	77.62169			
Maximo	98.47993	0.69107	0.51054	0.47478	0.95942	38.01964	52.97877	286.57330	90.96693			
D. Standard	0.15982	0.05661	0.04260	0.01992	0.05158	0.11232	1.35002	21.44903	4.90363			

Observaciones: Fuera de especificación: Temperatura de rocío del 01 al 19, y del 25 al 31. Analizador de ácido sulfhídrico en falla. 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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 05:00	98.49279	0.59173	0.43476	0.46577	0.90053	37.97972	52.97195	275.9251	64.96244			
02/10/2022 05:00	98.50524	0.53683	0.39604	0.45208	0.84110	37.96725	52.97367	276.1345	79.89987			
03/10/2022 05:00	98.53680	0.66633	0.49493	0.48805	0.98278	38.00869	52.9982	276.7976	74.15473			
04/10/2022 05:00	98.38118	0.51455	0.37948	0.46070	0.81988	38.00529	52.97877	284.176	68.83289			
05/10/2022 05:00	98.28468	0.51455	0.37948	0.40882	0.78830	38.00529	52.97877	286.5733	79.89987			
06/10/2022 05:00	98.28468	0.51455	0.37948	0.40882	0.78830	38.00529	52.97877	286.5733	74.15473			
07/10/2022 05:00	98.59361	0.51962	0.38199	0.41693	0.79328	38.00529	53.0007	281.523	68.83289			
08/10/2022 05:00	98.35647	0.62100	0.45516	0.48926	0.93009	38.02156	52.93506	277.6499	78.38799			
09/10/2022 05:00	98.11606	0.69338	0.51489	0.50137	1.01485	37.99841	52.92177	276.8486	76.0295			
10/10/2022 05:00	98.10651	0.69404	0.51678	0.58516	1.09877	38.06217	52.9558	278.9399	69.55859			
11/10/2022 05:00	98.14201	0.60421	0.44557	0.48699	0.92639	38.00881	52.9246	277.8467	84.67742			
12/10/2022 05:00	98.14169	0.62732	0.45826	0.47112	0.91528	38.03781	52.98782	278.2871	90.96693			
13/10/2022 05:00	98.14982	0.68818	0.51156	0.51621	0.96023	38.03889	52.96428	278.3531	84.7984			
14/10/2022 05:00	97.95264	0.70383	0.51733	0.49529	1.00811	38.05979	52.93759	279.35	76.81561			
15/10/2022 05:00	98.11335	0.69300	0.51655	0.46031	0.97439	38.04644	50.31868	279.032	84.92883			
16/10/2022 05:00	98.09772	0.69416	0.51554	0.46214	0.96840	38.02886	50.32471	277.2587	80.65416			
17/10/2022 05:00	98.25029	0.69479	0.51696	0.48341	1.00033	38.06251	50.36276	278.3865	83.3129			
18/10/2022 05:00	98.19993	0.67823	0.50347	0.45170	0.95518	38.02563	50.36957	275.4564	79.63852			
19/10/2022 05:00	98.25603	0.61091	0.45179	0.44619	0.89215	37.99098	50.34951	273.1683	81.21266			
20/10/2022 05:00	98.38990	0.62748	0.46305	0.42931	0.88910	37.98496	50.34951	268.9736	80.16041			
21/10/2022 05:00	98.55323	0.63730	0.46546	0.43338	0.89885	37.78896	50.20814	246.3718	81.15003			
22/10/2022 05:00	98.52135	0.61769	0.45742	0.46169	0.91587	37.62472	50.09619	197.937	80.16358			
23/10/2022 05:00	98.53326	0.61465	0.45477	0.48668	0.94087	37.60973	50.07515	192.3684	89.20246			
24/10/2022 05:00	98.49116	0.64817	0.47895	0.48070	0.91091	37.98361	50.29466	269.7223	85.61886			
25/10/2022 05:00	98.03719	0.64817	0.47895	0.42172	0.90067	37.98361	50.29466	275.027	81.10097			
26/10/2022 05:00	98.03719	0.64817	0.47895	0.42172	0.90067	37.98361	50.29466	275.027	78.42763			
27/10/2022 05:00	98.13145	0.64817	0.47895	0.42172	0.90067	38.00416	50.34176	274.767	80.96317			
28/10/2022 05:00	98.13785	0.61429	0.44892	0.40821	0.85713	38.02633	50.35159	277.9787	88.32351			
29/10/2022 05:00	98.24646	0.61962	0.45558	0.42896	0.88454	38.01943	50.38011	278.1679	80.60095			
30/10/2022 05:00	98.15340	0.60161	0.43665	0.43002	0.86667	38.01201	50.35222	279.5217	86.19402			
31/10/2022 05:00	98.36437	0.68928	0.50968	0.52008	0.96485	38.16089	50.41399	279.5217	84.92883			

Mínimo	97.95264	0.51455	0.37948	0.40821	0.78830	37.60973	50.07515	192.36840	64.96244			
Promedios	98.27607	0.62825	0.46379	0.46111	0.91578	37.98518	51.50599	271.40852	79.95333			
Maximo	98.59361	0.70383	0.51733	0.58516	1.09877	38.16089	53.0007	286.57330	90.96693			
D. Standard	0.18278	0.05850	0.04457	0.03983	0.07028	0.11244	1.34763	21.46459	6.16001			

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (% vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	98.08661	0.43597	0.32051	0.39405	0.72123	37.92745	52.882565	275.92510	64.96244			
02/10/2022 05:00	98.23466	0.43220	0.31599	0.39867	0.71466	37.92717	52.90736	276.13450	79.89987			
03/10/2022 05:00	97.89754	0.41454	0.29497	0.38337	0.70005	37.90658	52.86272	276.79760	74.15473			
04/10/2022 05:00	98.28468	0.47472	0.34898	0.40584	0.77401	37.92174	52.900139	284.17600	68.83289			
05/10/2022 05:00	98.28468	0.51455	0.37948	0.40882	0.78830	38.00529	52.978767	286.57330	79.89987			
06/10/2022 05:00	98.28468	0.51455	0.37948	0.40882	0.78830	38.00529	52.978767	286.57330	74.15473			
07/10/2022 05:00	98.27193	0.38581	0.27333	0.38727	0.67738	37.90943	52.940533	281.52300	68.83289			
08/10/2022 05:00	97.99067	0.49154	0.36213	0.42309	0.78522	37.93302	52.874596	277.64990	78.38799			
09/10/2022 05:00	97.85338	0.59472	0.43719	0.43262	0.86981	37.96774	52.82597	276.84860	76.02950			
10/10/2022 05:00	97.70387	0.60144	0.43947	0.41941	0.85888	37.97771	52.785053	278.93990	69.55859			
11/10/2022 05:00	98.03535	0.57998	0.42565	0.43246	0.85887	37.96654	52.871433	277.84670	84.67742			
12/10/2022 05:00	98.03997	0.59190	0.42487	0.37793	0.82521	37.96787	52.877758	278.28710	90.96693			
13/10/2022 05:00	97.92535	0.57709	0.43071	0.39563	0.83803	37.97402	52.85561	278.35310	84.79840			
14/10/2022 05:00	97.84257	0.67447	0.49555	0.41535	0.91828	37.98605	52.836735	279.35000	76.81561			
15/10/2022 05:00	97.85246	0.61409	0.43819	0.40979	0.85850	37.98190	50.26585	279.03200	75.47659			
16/10/2022 05:00	97.87554	0.62264	0.45869	0.39957	0.86048	37.98882	50.263836	277.25870	76.09249			
17/10/2022 05:00	97.83673	0.55383	0.40182	0.37584	0.79985	37.93522	50.250244	278.38650	76.78142			
18/10/2022 05:00	97.94042	0.58538	0.42814	0.34173	0.83257	37.95413	50.2654	275.45640	75.89414			
19/10/2022 05:00	98.07114	0.59878	0.43965	0.34554	0.78518	37.95077	50.281597	273.16830	76.37433			
20/10/2022 05:00	98.11827	0.59898	0.43965	0.34554	0.78518	37.70156	50.139336	268.97360	74.95469			
21/10/2022 05:00	98.35796	0.58045	0.42404	0.40653	0.83057	37.61394	50.097038	246.37180	75.48181			
22/10/2022 05:00	98.45618	0.60377	0.44259	0.42844	0.87272	37.60636	50.064499	197.93700	75.60914			
23/10/2022 05:00	98.44383	0.58203	0.42118	0.46115	0.88472	37.58940	50.036652	192.36840	75.60914			
24/10/2022 05:00	98.03719	0.59794	0.43021	0.42172	0.90067	37.59607	50.055527	269.72230	74.40244			
25/10/2022 05:00	98.03719	0.64817	0.47895	0.42172	0.90067	37.98362	50.294662	275.02700	77.32114			
26/10/2022 05:00	98.03719	0.64817	0.47895	0.42172	0.90067	37.98362	50.294662	275.02700	77.30022			
27/10/2022 05:00	98.03719	0.60434	0.44101	0.39698	0.83798	37.98362	50.294662	274.76700	74.10603			
28/10/2022 05:00	98.08680	0.60398	0.43772	0.39321	0.83215	38.00588	50.332603	277.97870	74.85758			
29/10/2022 05:00	98.04071	0.55862	0.39867	0.37565	0.77431	38.00863	50.320728	278.12150	75.71561			
30/10/2022 05:00	98.09007	0.58988	0.42457	0.39931	0.82388	38.00494	50.320648	278.16790	77.21047			
31/10/2022 05:00	97.87865	0.47735	0.33999	0.36691	0.70690	37.99926	50.275639	279.52170	75.47659			

Minimo	97.70387	0.38581	0.27333	0.34173	0.67738	37.58940	50.03665	192.36840	64.96244			
Promedios	98.06237	0.55974	0.40814	0.39983	0.81630	37.91173	51.42683	271.36335	76.14954			
Maximo	98.45618	0.67447	0.49555	0.46115	0.91828	38.00863	52.97877	286.57330	90.96693			
D. Standard	0.18880	0.07281	0.05475	0.02720	0.06431	0.13368	1.34693	21.44842	4.83421			

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	242.85791				
02/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	242.85791				
03/10/2022 05:00	92.58183	4.76783	0.50396	1.03089	1.53485	39.28005	50.59225	244.06950				
04/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	242.85791				
05/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	242.85791				
06/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	242.85791				
07/10/2022 05:00	92.69667	4.81302	0.47207	1.02371	1.49578	39.18479	50.62956	243.28078				
08/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	242.85791				
09/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	242.85791				
10/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	242.85791				
11/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	242.85791				
12/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	242.85791				
13/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	242.85791				
14/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	242.85791				
15/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
16/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
17/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
18/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
19/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
20/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
21/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
22/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
23/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
24/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
25/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
26/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
27/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
28/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
29/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
30/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
31/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				

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

Minimo	92.58183	4.76783	0.44850	1.01830	1.46680	39.18479	50.59225	242.85791				
Promedios	92.78832	4.84232	0.45105	1.01888	1.46993	39.18786	50.62835	243.07346				
Maximo	92.79860	4.84590	0.50396	1.03089	1.53485	39.28005	50.62956	244.06950				
D. Standard	0.04247	0.01503	0.01069	0.00243	0.01312	0.01711	0.00670	0.23841				

Observaciones: Nejo informa que su equipo de cromatografía y equipos analizadores de humedad y ácido sulhídrico 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/m ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	242.8579				
02/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	242.8579				
03/10/2022 05:00	92.58183	4.76783	0.50396	1.03089	1.53485	39.28005	50.59225	244.0695				
04/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	242.8579				
05/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	242.8579				
06/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	242.8579				
07/10/2022 05:00	92.69667	4.81302	0.47207	1.02371	1.49578	39.18478	50.62955	243.2808				
08/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	242.8579				
09/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	242.8579				
10/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	242.8579				
11/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	242.8579				
12/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	242.8579				
13/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	242.8579				
14/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	242.8579				
15/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
16/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
17/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
18/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
19/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
20/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
21/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
22/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
23/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
24/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
25/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
26/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
27/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
28/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
29/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
30/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
31/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				

Mínimo	92.58183	4.76783	0.44850	1.01830	1.46680	39.18478	50.59225	242.85790				
Promedios	92.78832	4.84232	0.45105	1.01888	1.46993	39.18785	50.62835	243.07344				
Maximo	92.79860	4.84590	0.50396	1.03089	1.53485	39.28005	50.62955	244.06950				
D. Standard	0.04247	0.01503	0.01069	0.00243	0.01312	0.01711	0.00670	0.23841				

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	242.85790				
02/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	242.85790				
03/10/2022 05:00	92.58183	4.76783	0.50396	1.03089	1.53485	39.28005	50.592251	244.06950				
04/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	242.85790				
05/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	242.85790				
06/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	242.85790				
07/10/2022 05:00	92.69667	4.81302	0.47207	1.02371	1.49578	39.18479	50.629555	243.28080				
08/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	242.85790				
09/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	242.85790				
10/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	242.85790				
11/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	242.85790				
12/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	242.85790				
13/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	242.85790				
14/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	242.85790				
15/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
16/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
17/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
18/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
19/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
20/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
21/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
22/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
23/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
24/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
25/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
26/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
27/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
28/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
29/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
30/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
31/10/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				

Minimo	92.58183	4.76783	0.44850	1.01830	1.46680	39.18479	50.59225	242.85790				
Promedios	92.78832	4.84232	0.45105	1.01888	1.46993	39.18786	50.62835	243.07344				
Maximo	92.79860	4.84590	0.50396	1.03089	1.53485	39.28005	50.62956	244.06950				
D. Standard	0.04247	0.01503	0.01069	0.00243	0.01312	0.01711	0.00670	0.23841				

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	97.55358	1.17535	0.41106	0.18579	0.59685	38.38554	53.07190	225.81421	172.30826	3.409961		
02/10/2022 05:00	97.56993	1.16766	0.44421	0.18574	0.62995	38.37536	53.39658	225.19174	174.87343	3.409961		
03/10/2022 05:00	97.53153	1.19064	0.41750	0.18679	0.60428	38.38527	53.28852	224.96734	172.61807	3.409961		
04/10/2022 05:00	97.57553	1.16451	0.44629	0.18598	0.63227	38.36974	53.39330	225.07124	175.24735	3.409961		
05/10/2022 05:00	97.55856	1.17504	0.41463	0.18646	0.60109	38.32691	53.32680	225.18125	175.76462	3.409961		
06/10/2022 05:00	97.54681	1.18160	0.41387	0.18654	0.60040	38.38300	53.28922	225.68119	170.83337	3.409961		
07/10/2022 05:00	97.54130	1.18501	0.41443	0.18682	0.60125	38.38460	53.17920	225.36122	168.04824	3.409961		
08/10/2022 05:00	97.53519	1.18680	0.41498	0.18701	0.60199	38.38872	53.18142	227.23993	164.23791	3.409961		
09/10/2022 05:00	97.52009	1.19796	0.41711	0.18748	0.60459	38.39115	53.40288	226.00407	160.04774	3.409961		
10/10/2022 05:00	97.51752	1.19800	0.41713	0.18730	0.60443	38.39282	53.29355	225.42775	168.10157	3.409961		
11/10/2022 05:00	97.70210	1.09126	0.42153	0.18699	0.60853	38.30118	53.23347	224.27190	160.73976	3.409961		
12/10/2022 05:00	97.54761	1.18166	0.41660	0.18738	0.60398	38.35403	53.36090	225.11721	142.79152	3.409961		
13/10/2022 05:00	97.58734	1.15918	0.41743	0.18676	0.60419	38.35981	53.16189	225.44990	126.36745	3.409961		
14/10/2022 05:00	97.59641	1.15573	0.41900	0.18658	0.60558	38.35295	53.37793	224.94219	111.59687	3.409961		
15/10/2022 05:00	97.55179	1.18216	0.41875	0.18712	0.60586	38.29023	50.66325	225.18095	114.01669	3.409961		
16/10/2022 05:00	97.53381	1.19266	0.41986	0.18755	0.60741	38.29614	50.66572	225.04422	123.01386	3.409961		
17/10/2022 05:00	97.49516	1.21147	0.41908	0.18790	0.60699	38.31475	50.67625	225.69455	121.71617	3.409961		
18/10/2022 05:00	97.55503	1.17772	0.41802	0.18726	0.60528	38.29025	50.66350	225.23937	123.11636	3.409961		
19/10/2022 05:00	97.51955	1.19970	0.41583	0.18732	0.60315	38.30708	50.67392	225.19635	125.58720	3.409961		
20/10/2022 05:00	97.51969	1.19685	0.41701	0.18746	0.60446	38.30714	50.67330	225.81116	128.55159	3.409961		
21/10/2022 05:00	97.47616	1.22177	0.42283	0.18817	0.61101	38.31931	50.67685	225.98264	124.33049	3.409961		
22/10/2022 05:00	97.51056	1.20146	0.41820	0.18756	0.60576	38.30987	50.67419	225.93176	124.55757	3.409961		
23/10/2022 05:00	97.51488	1.19915	0.41982	0.18756	0.60738	38.30613	50.67133	225.69316	128.57208	3.409961		
24/10/2022 05:00	97.52162	1.19564	0.42050	0.18696	0.60747	38.30312	50.66975	225.78531	123.77544	3.409961		
25/10/2022 05:00	97.55551	1.17683	0.41149	0.18252	0.59401	38.32199	50.68777	235.35640	105.78101	3.409961		
26/10/2022 05:00	97.74232	1.08018	0.38753	0.16843	0.55596	38.32516	50.71100	255.16903	132.56609	3.409961		
27/10/2022 05:00	97.61250	1.17060	0.41150	0.18260	0.59410	38.32736	50.69077	283.55650	126.57425	3.409961		
28/10/2022 05:00	97.61250	1.17060	0.41150	0.18260	0.59410	38.32736	50.69077	284.91957	127.58341	3.409961		
29/10/2022 05:00	97.61250	1.17060	0.41150	0.18260	0.59410	38.32736	50.69077	283.71320	125.29867	3.409961		
30/10/2022 05:00	97.61250	1.17060	0.41150	0.18260	0.59410	38.32736	50.69077	284.09272	124.39201	3.409961		
31/10/2022 05:00	97.61250	1.17060	0.41150	0.18260	0.59410	38.32736	50.69077	284.31084	123.01386	3.409961		

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

Minimo	97.47616	1.08018	0.38753	0.16843	0.55596	38.29023	50.66325	224.27190	105.78101	3.40996		
Promedios	97.56265	1.17739	0.41717	0.18556	0.60273	38.33803	51.85543	236.20641	140.19429	3.40996		
Maximo	97.74232	1.22177	0.44629	0.18817	0.63227	38.39282	53.40288	284.91957	175.76462	3.40996		
D. Standard	0.05663	0.02888	0.00967	0.00368	0.01229	0.03418	1.31842	22.07035	23.02157	0.00000		

Observaciones: Fuera de especificación: Índice de Woobe del 2 al 6, del 09 al 12 y 14, temperatura de rocío del 27 al 31, humedad del 1 al 24 y 26 al 31.
 Analizador de ácido sulfhídrico en falla del 01 al 31 de octubre, se deja ultimo dato valido. Equipos propiedad de PEP.

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 05:00	97.56640	1.18786	0.41393	0.18606	0.59998	38.39150	53.40801	228.6666	189.9918	3.40996		
02/10/2022 05:00	97.70155	1.18855	1.19489	0.18638	1.37946	38.39193	53.40815	227.3685	202.2255	3.40996		
03/10/2022 05:00	97.56744	1.23419	0.43247	0.18912	0.62158	38.40895	53.40588	227.2444	190.0175	3.40996		
04/10/2022 05:00	97.61387	1.18280	1.19756	0.18671	1.38338	38.38087	53.40018	227.4179	201.4536	3.40996		
05/10/2022 05:00	97.59472	1.19151	0.41703	0.18705	0.60408	38.38516	53.40168	227.4994	218.5494	3.40996		
06/10/2022 05:00	97.57220	1.18953	0.41638	0.18682	0.60293	38.39000	53.40555	227.944	190.705	3.40996		
07/10/2022 05:00	97.55290	1.19486	0.41586	0.18719	0.60285	38.39309	53.4067	227.0391	214.2097	3.40996		
08/10/2022 05:00	97.54630	1.19294	0.41631	0.18723	0.60337	38.39307	53.4057	236.1665	183.3929	3.40996		
09/10/2022 05:00	97.54410	1.29689	0.44982	0.19273	0.64255	38.43749	53.41318	236.1665	165.5002	3.40996		
10/10/2022 05:00	97.58642	1.23133	0.42768	0.18890	0.61640	38.40781	53.40804	227.0445	204.6817	3.40996		
11/10/2022 05:00	97.77577	1.21647	0.42671	0.18801	0.61472	38.38701	53.40082	227.2572	189.2167	3.40996		
12/10/2022 05:00	97.60378	1.21329	0.41946	0.18845	0.60667	38.40077	53.41013	229.0189	169.4045	3.40996		
13/10/2022 05:00	97.70532	1.19989	0.41936	0.18800	0.60700	38.38953	53.40115	227.731	144.9688	3.40996		
14/10/2022 05:00	97.71889	1.19223	0.42230	0.18767	0.60963	38.37946	53.39509	227.2682	153.8587	3.40996		
15/10/2022 05:00	97.56777	1.19400	0.42009	0.18742	0.60708	38.29788	50.66779	228.5761	114.0167	3.40996		
16/10/2022 05:00	97.54941	1.23215	0.43165	0.18917	0.62082	38.31341	50.67159	227.7619	123.0139	3.40996		
17/10/2022 05:00	97.52848	1.24454	0.42112	0.18859	0.60949	38.34320	50.69166	229.2306	121.7162	3.40996		
18/10/2022 05:00	97.63039	1.20984	0.42672	0.18822	0.61456	38.30900	50.67338	227.3279	123.1164	3.40996		
19/10/2022 05:00	97.53498	1.20921	0.41861	0.18766	0.60627	38.32037	50.68425	227.8579	125.5872	3.40996		
20/10/2022 05:00	97.53870	1.20935	0.41977	0.18764	0.60740	38.31358	50.67733	229.9351	128.5516	3.40996		
21/10/2022 05:00	97.52719	1.23565	0.42740	0.18911	0.61583	38.32974	50.68142	228.4854	124.3305	3.40996		
22/10/2022 05:00	97.52477	1.21147	0.42166	0.18789	0.60945	38.31719	50.67956	227.631	124.5576	3.40996		
23/10/2022 05:00	97.53349	1.21496	0.42249	0.18773	0.61014	38.31298	50.67438	227.5969	128.5721	3.40996		
24/10/2022 05:00	97.60677	1.21970	0.42374	0.18778	0.61151	38.31311	50.6758	227.9699	123.7754	3.40996		
25/10/2022 05:00	97.84000	1.25321	0.42852	0.19081	0.61932	38.34767	50.72602	267.3254	105.781	3.40996		
26/10/2022 05:00	97.84000	1.20552	0.41872	0.18813	0.60685	38.33090	50.72602	267.3254	132.5661	3.40996		
27/10/2022 05:00	97.61250	1.17060	0.41150	0.18260	0.59410	38.32736	50.69077	286.4038	126.5742	3.40996		
28/10/2022 05:00	97.61250	1.17060	0.41150	0.18260	0.59410	38.32736	50.69077	286.4646	127.5834	3.40996		
29/10/2022 05:00	97.61250	1.17060	0.41150	0.18260	0.59410	38.32736	50.69077	284.9044	125.2987	3.40996		
30/10/2022 05:00	97.61250	1.17060	0.41150	0.18260	0.59410	38.32736	50.69077	285.0756	124.392	3.40996		
31/10/2022 05:00	97.61250	1.17060	0.41150	0.18260	0.59410	38.32736	50.69077	285.0245	123.0139	3.40996		

Mínimo	97.52477	1.17060	0.41150	0.18260	0.59410	38.29788	50.66779	227.03910	105.781	3.40996		
Promedios	97.61078	1.20661	0.47122	0.18721	0.65819	38.35556	51.91462	240.28158	152.27816	3.40996		
Maximo	97.84000	1.29689	1.19756	0.19273	1.38338	38.43749	53.41318	286.46460	218.5494	3.40996		
D. Standard	0.08631	0.02831	0.19371	0.00241	0.19333	0.03916	1.37493	22.46459	35.38048	0.00000		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	97.54457	1.16433	0.40845	0.18545	0.59404	38.37610	50.745201	224.06810	163.99360	3.409961		
02/10/2022 05:00	97.54063	1.09197	0.40948	0.18415	0.59540	38.31222	53.355919	223.85950	163.72290	3.409961		
03/10/2022 05:00	97.44879	1.16132	0.41055	0.18397	0.59681	38.37251	50.743782	223.80130	164.29000	3.409961		
04/10/2022 05:00	97.55055	1.14141	0.41154	0.18516	0.59825	38.35124	53.380009	223.63080	163.49290	3.409961		
05/10/2022 05:00	97.53696	1.15279	0.41276	0.18594	0.59925	37.77775	52.565948	223.63080	163.98430	3.409961		
06/10/2022 05:00	97.53515	1.16704	0.41214	0.18603	0.59817	38.37091	50.74855	224.23910	160.14220	3.409961		
07/10/2022 05:00	97.52756	1.17636	0.41264	0.18655	0.59923	38.37837	50.743408	223.85400	158.98810	3.409961		
08/10/2022 05:00	97.52576	1.17710	0.41325	0.18673	0.60006	38.38191	50.747917	223.87780	156.35050	3.409961		
09/10/2022 05:00	97.34096	1.17710	0.41338	0.18649	0.60014	38.38213	53.398293	223.93000	156.44620	3.409961		
10/10/2022 05:00	97.45918	1.15450	0.41256	0.18654	0.59910	38.36123	50.748177	224.12820	158.61990	3.409961		
11/10/2022 05:00	97.52548	1.04368	0.41206	0.18483	0.59705	38.26512	50.676208	222.70200	138.84130	3.409961		
12/10/2022 05:00	97.49432	1.14876	0.41066	0.18558	0.59624	37.79786	52.578384	223.54140	116.46430	3.409961		
13/10/2022 05:00	97.51868	1.08990	0.41542	0.18496	0.60038	38.30605	50.740505	222.86460	111.20320	3.409961		
14/10/2022 05:00	97.53860	1.08147	0.41442	0.18425	0.59866	38.30263	53.348511	223.56730	91.50046	3.409961		
15/10/2022 05:00	97.53338	1.16959	0.41735	0.18668	0.60423	38.28393	50.659451	223.56240	114.01670	3.409961		
16/10/2022 05:00	97.46289	1.17704	0.41695	0.18711	0.60435	38.29004	50.661724	223.71840	123.01390	3.409961		
17/10/2022 05:00	97.43318	1.18390	0.41648	0.18709	0.60358	38.29896	50.667088	223.89900	121.71620	3.409961		
18/10/2022 05:00	97.50901	1.13177	0.41603	0.18612	0.60215	38.25977	50.647282	223.44610	123.11640	3.409961		
19/10/2022 05:00	97.50175	1.18971	0.41168	0.18603	0.59770	38.30116	50.669914	223.94950	125.58720	3.409961		
20/10/2022 05:00	97.50735	1.18276	0.41549	0.18708	0.60300	38.29857	50.668056	224.01470	128.55160	3.409961		
21/10/2022 05:00	97.44819	1.19513	0.41476	0.18674	0.60150	38.30058	50.670738	224.51950	124.33050	3.409961		
22/10/2022 05:00	97.49805	1.18629	0.41461	0.18712	0.60190	38.30118	50.668205	224.26010	124.55760	3.409961		
23/10/2022 05:00	97.49934	1.18633	0.41781	0.18730	0.60534	38.29716	50.665855	224.25760	128.57210	3.409961		
24/10/2022 05:00	97.49653	1.14433	0.41791	0.18161	0.60256	38.26521	50.647949	224.20210	123.77540	3.409961		
25/10/2022 05:00	97.41763	1.02970	0.37490	0.16030	0.53520	38.30146	50.666119	224.17840	105.78100	3.409961		
26/10/2022 05:00	97.49773	1.02970	0.37490	0.16030	0.53520	38.30455	50.670811	224.97150	132.56610	3.409961		
27/10/2022 05:00	97.61250	1.17060	0.41150	0.18260	0.59410	38.32736	50.690765	267.32540	126.57420	3.409961		
28/10/2022 05:00	97.61250	1.17060	0.41150	0.18260	0.59410	38.32736	50.690765	284.05210	127.58340	3.409961		
29/10/2022 05:00	97.61250	1.17060	0.41150	0.18260	0.59410	38.32736	50.690765	282.17680	125.29870	3.409961		
30/10/2022 05:00	97.61250	1.17060	0.41150	0.18260	0.59410	38.32736	50.690765	283.25950	124.39200	3.409961		
31/10/2022 05:00	97.61250	1.17060	0.41150	0.18260	0.59410	38.32736	50.690765	283.21750	123.01390	3.409961		

Minimo	97.34096	1.02970	0.37490	0.16030	0.53520	37.77775	50.64728	222.70200	91.50046	3.40996		
Promedios	97.51467	1.14797	0.41083	0.18365	0.59484	38.28630	51.15928	232.92598	134.53183	3.40996		
Maximo	97.61250	1.19513	0.41791	0.18730	0.60534	38.38213	53.39829	284.05210	164.29000	3.40996		
D. Standard	0.06205	0.04717	0.00990	0.00645	0.01628	0.13778	0.98378	21.15203	20.35088	0.00000		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	38.76501	0.043388		
02/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	40.65587	0.043835		
03/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	40.57422	0.051955		
04/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	38.60062	0.038543		
05/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	42.26228	0.042452		
06/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	43.35898	0.041995		
07/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	39.29175	0.025936		
08/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	39.48120	0.038886		
09/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	39.31714	0.042868		
10/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	40.56417	0.056255		
11/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	43.30633	0.071143		
12/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	45.40054	0.045363		
13/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	46.22610	0.063642		
14/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	48.22510	0.041178		
15/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	48.22510	0.041178		
16/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	48.22510	0.041178		
17/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	48.22510	0.041178		
18/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	48.22510	0.041178		
19/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	48.22510	0.041178		
20/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	48.22510	0.041178		
21/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	48.22510	0.041178		
22/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	48.22510	0.041178		
23/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	48.22510	0.041178		
24/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	48.22510	0.041178		
25/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	48.22510	0.041178		
26/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	48.22510	0.041178		
27/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	48.22510	0.041178		
28/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	48.22510	0.041178		
29/10/2022 09:00	96.41991	2.21216	0.53656	0.67996	1.21653	38.03363	50.11232	197.25258	48.45203	0.046219		
30/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	48.22510	0.041178		
31/10/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	48.22510	0.041178		

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

Minimo	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	38.60062	0.02594		
Promedios	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	45.35751	0.04363		
Maximo	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	48.45203	0.07114		
D. Standard	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	3.79822	0.00788		

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)
01/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	50.29009	0.25141		
02/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	51.62497	0.37131		
03/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	50.42926	0.39277		
04/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	46.09486	0.16182		
05/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	53.62136	0.40088		
06/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	55.63224	0.19663		
07/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	45.5059	0.13363		
08/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	46.59148	0.17991		
09/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	45.05544	0.24180		
10/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	50.18391	0.43207		
11/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	55.39877	0.48422		
12/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	56.38872	0.36183		
13/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	58.50976	0.45340		
14/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	58.50976	0.16719		
15/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	58.50976	0.16719		
16/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	58.50976	0.16719		
17/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	58.50976	0.16719		
18/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	58.50976	0.16719		
19/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	58.50976	0.16719		
20/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	58.50976	0.16719		
21/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	58.50976	0.16719		
22/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	58.50976	0.16719		
23/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	58.50976	0.16719		
24/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	58.50976	0.16719		
25/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	58.50976	0.16719		
26/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	58.50976	0.16719		
27/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	58.50976	0.16719		
28/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	58.50976	0.16719		
29/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	58.50976	0.16719		
30/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	58.50976	0.16719		
31/10/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	58.50976	0.16719		

Mínimo	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	45.05544	0.13363		
Promedios	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	55.43556	0.22810		
Maximo	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	58.50976	0.48422		
D. Standard	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	4.65208	0.10606		

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	30.10533	0.002620		
02/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	33.10749	0.000499		
03/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	33.61598	0.000000		
04/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	32.76124	0.000000		
05/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	34.89085	0.001372		
06/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	35.56290	0.000125		
07/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	34.50238	0.000250		
08/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	34.59011	0.000000		
09/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	33.89958	0.000000		
10/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	33.65952	0.000000		
11/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	35.44617	0.000000		
12/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	37.35814	0.000250		
13/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	37.48938	0.000000		
14/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	37.48938	0.000000		
15/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	37.48938	0.000000		
16/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	37.48938	0.000000		
17/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	37.48938	0.000000		
18/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	37.48938	0.000000		
19/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	37.48938	0.000000		
20/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	37.48938	0.000000		
21/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	37.48938	0.000000		
22/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	37.48938	0.000000		
23/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	37.48938	0.000000		
24/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	37.48938	0.000000		
25/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	37.48938	0.000000		
26/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	37.48938	0.000000		
27/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	37.48938	0.000000		
28/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	37.48938	0.000000		
29/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	37.48938	0.000000		
30/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	37.48938	0.000000		
31/10/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	37.48938	0.000000		

Minimo	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.11115	197.25260	30.10533	0.00000		
Promedios	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.11115	197.25260	36.18703	0.00017		
Maximo	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.11115	197.25260	37.48938	0.00262		
D. Standard	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	1.98362	0.00053		

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/m ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	95.93613	2.21615	0.46302	1.19292	1.65594	37.91829	49.72320	268.73576	22.87721	0.239525		
02/10/2022 09:00	95.86673	2.29037	0.34794	1.28998	1.63792	37.95714	49.73093	269.21922	22.57131	0.280627		
03/10/2022 09:00	95.99013	2.21790	0.21817	1.35275	1.57092	37.97354	49.75583	269.96281	25.13785	0.256834		
04/10/2022 09:00	95.40876	2.75508	0.55287	1.10429	1.65717	38.05997	49.82602	266.92647	26.57506	0.227008		
05/10/2022 09:00	95.40707	2.72757	0.71042	1.01078	1.72120	37.99930	49.78417	263.07943	20.91536	0.230660		
06/10/2022 09:00	95.36912	2.71902	0.81103	0.95951	1.77054	37.97403	49.75933	261.51067	18.01131	0.201643		
07/10/2022 09:00	95.34245	2.78778	0.71589	1.02875	1.74464	37.99520	49.76703	261.96649	12.95017	0.224233		
08/10/2022 09:00	95.42130	2.68071	0.81191	0.94564	1.75755	37.97084	49.76658	262.14474	12.44471	0.259544		
09/10/2022 09:00	95.38830	2.74639	0.91036	0.84044	1.75080	37.97045	49.79449	261.45466	10.20669	0.206539		
10/10/2022 09:00	95.37934	2.70457	0.96914	0.81169	1.78083	37.96035	49.78173	260.48909	10.52321	0.209430		
11/10/2022 09:00	95.45645	2.59432	1.01239	0.81733	1.82972	37.89933	49.72287	258.25267	11.73631	0.233210		
12/10/2022 09:00	95.43748	2.58332	1.08708	0.75066	1.83774	37.90863	49.74029	259.99825	11.80676	0.283882		
13/10/2022 09:00	95.22906	2.74328	1.18850	0.68658	1.87508	37.94683	49.76067	259.31696	13.56370	0.336138		
14/10/2022 09:00	95.65898	2.37008	1.05207	0.78279	1.83486	37.84619	49.69767	261.47486	14.85735	0.296858		
15/10/2022 09:00	96.06589	2.00529	0.86382	0.91612	1.77994	37.77401	49.64891	259.61458	18.33666	0.361850		
16/10/2022 09:00	95.84430	2.30686	0.34325	1.31224	1.65549	37.94592	49.71128	266.39097	22.93444	0.369615		
17/10/2022 09:00	95.64913	2.49063	0.61445	1.07133	1.68577	37.97459	49.77125	270.82832	15.58106	0.312020		
18/10/2022 09:00	94.70718	3.28429	0.86316	0.91395	1.77710	38.19906	49.89722	269.38782	13.38974	0.288057		
19/10/2022 09:00	95.61134	2.43560	0.68712	1.07249	1.75961	37.93956	49.71703	265.97333	11.99074	0.343401		
20/10/2022 09:00	96.04715	1.93886	1.06277	0.83778	1.90055	37.68253	49.55958	258.28505	8.01376	0.374025		
21/10/2022 09:00	96.14106	1.88413	1.09853	0.77663	1.87516	37.66735	49.57685	259.79381	7.56739	0.316380		
22/10/2022 09:00	96.03800	1.96669	1.10707	0.78240	1.88947	37.69029	49.58230	261.68155	8.65910	0.268685		
23/10/2022 09:00	95.72042	2.29220	1.12224	0.74455	1.86679	37.79758	49.66408	259.10612	9.27504	0.288154		
24/10/2022 09:00	96.09647	1.93874	1.00851	0.81605	1.82456	37.73030	49.62695	262.51102	9.48902	0.279868		
25/10/2022 09:00	95.90055	1.96259	1.35499	0.65783	2.01281	37.64882	49.53164	257.68951	8.92282	0.298393		
26/10/2022 09:00	95.99082	1.92207	1.34856	0.64198	1.99054	37.62776	49.53335	255.41541	6.45000	0.277654		
27/10/2022 09:00	96.04038	1.89244	1.33864	0.63742	1.97606	37.62166	49.53746	256.59413	9.25155	0.441163		
28/10/2022 09:00	96.01465	1.95325	1.21958	0.69040	1.90998	37.68706	49.59285	260.18461	11.28505	0.487182		
29/10/2022 09:00	96.07864	1.89381	1.26609	0.66034	1.92643	37.64706	49.56937	257.61490	9.26834	0.261309		
30/10/2022 09:00	95.72489	2.12881	1.12773	0.80835	1.93608	37.79527	49.61564	260.06550	12.60003	0.291425		
31/10/2022 09:00	96.23678	1.80607	1.00748	0.84984	1.85732	37.65251	49.55893	262.61705	10.84363	0.222357		

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

Minimo	94.70718	1.80607	0.21817	0.63742	1.57092	37.62166	49.53164	255.41541	6.45000	0.20164		
Promedios	95.71609	2.33029	0.91241	0.89561	1.80802	37.85359	49.68727	262.20277	13.80759	0.28928		
Maximo	96.23678	3.28429	1.35499	1.35275	2.01281	38.19906	49.89722	270.82832	26.57506	0.48718		
D. Standard	0.35150	0.37867	0.30716	0.20152	0.11099	0.15346	0.09948	4.21075	5.59477	0.06675		

Observaciones: Se replica la calidad del punto de medición CRE 4 Gimsa, debido a una falla eléctrica en la estación de medición.

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/m ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	96.16471	2.38357	0.57640	1.28059	1.71204	37.97969	49.7531	269.8544	27.17399	0.58144		
02/10/2022 09:00	96.24995	2.71664	0.55379	1.40811	1.73642	38.15313	49.84532	272.3087	28.10573	0.69965		
03/10/2022 09:00	96.18111	2.57984	0.34446	1.40318	1.64908	38.04280	49.80615	271.5756	35.18425	0.74986		
04/10/2022 09:00	95.63448	3.13862	0.78518	1.38954	1.73817	38.13575	49.87525	270.9149	60.2877	0.63641		
05/10/2022 09:00	95.62627	2.89313	0.85307	1.05898	1.77665	38.06207	49.83255	264.1221	28.20758	0.50426		
06/10/2022 09:00	95.56231	2.97424	0.91880	1.04290	1.80621	38.03977	49.80645	262.5432	27.25998	0.55229		
07/10/2022 09:00	95.60309	3.33335	0.86001	1.08520	1.79966	38.14739	49.85895	263.4856	17.77701	0.60882		
08/10/2022 09:00	95.66277	3.03650	1.05991	1.18810	1.83234	38.07055	49.84267	267.2543	19.40268	0.53462		
09/10/2022 09:00	95.70242	2.91806	1.03705	0.90939	1.80596	38.03514	49.83497	262.7246	15.8464	0.76904		
10/10/2022 09:00	95.49884	2.83723	1.02871	0.86827	1.80546	38.01706	49.82328	262.862	14.35391	0.60425		
11/10/2022 09:00	95.69122	2.75138	1.06637	0.87368	1.89929	37.95821	49.74937	259.561	18.74018	0.61291		
12/10/2022 09:00	95.58987	2.85752	1.23155	0.83515	1.90436	38.00245	49.81565	262.1519	19.21142	0.54491		
13/10/2022 09:00	95.58709	3.31696	1.26930	0.74896	1.92137	38.11495	49.86833	261.3793	22.67173	0.72305		
14/10/2022 09:00	95.85928	3.00376	1.12067	0.84300	1.88538	38.02265	49.80452	264.1315	25.20093	0.55181		
15/10/2022 09:00	96.15927	2.15204	1.02439	1.17441	1.80703	37.87636	49.72585	261.1238	28.17721	0.80921		
16/10/2022 09:00	96.01781	2.43317	0.52014	1.37793	1.71559	37.99392	49.7496	270.4029	36.59451	0.81712		
17/10/2022 09:00	95.94839	3.28429	0.88390	1.35366	1.78864	38.19906	49.89722	273.1317	30.64728	0.77655		
18/10/2022 09:00	94.70718	3.28429	0.86316	0.91395	1.77710	38.19906	49.89722	269.3878	21.66046	0.43525		
19/10/2022 09:00	96.08949	3.28429	0.86316	1.16125	1.78675	38.19906	49.89722	269.3878	17.13938	0.61023		
20/10/2022 09:00	96.19423	2.13174	1.38298	1.16125	2.00329	37.82351	49.6344	264.4437	11.40617	0.87141		
21/10/2022 09:00	96.30502	2.03924	1.22318	0.88824	1.91398	37.72471	49.64055	262.5124	9.4691	0.55682		
22/10/2022 09:00	96.22190	2.72047	1.17180	0.95277	1.95832	37.98687	49.76323	265.4445	15.25675	0.48034		
23/10/2022 09:00	96.22470	3.06310	1.21813	0.91101	1.91619	38.00604	49.78564	261.9933	13.25075	1.00676		
24/10/2022 09:00	96.19070	1.99734	1.31729	0.92280	1.98090	37.77269	49.66092	264.669	13.39382	0.61118		
25/10/2022 09:00	96.00233	2.02508	1.55233	0.70764	2.18475	37.67615	49.56966	260.2725	11.85474	0.59806		
26/10/2022 09:00	96.07515	1.96654	1.42489	0.68913	2.05839	37.66702	49.57208	256.7296	10.13226	0.65616		
27/10/2022 09:00	96.21989	2.00346	1.43653	0.79534	2.03367	37.69703	49.60831	260.4016	14.1434	1.89329		
28/10/2022 09:00	96.15937	2.02820	1.31295	0.72693	1.98738	37.73245	49.62711	263.6316	19.07377	1.05278		
29/10/2022 09:00	96.22868	1.99297	1.32342	0.72693	1.95259	37.73245	49.62711	263.6316	13.88532	0.61195		
30/10/2022 09:00	96.30276	3.60934	1.43197	1.08859	2.18407	38.65507	50.03569	263.7986	17.9092	0.93767		
31/10/2022 09:00	96.46189	1.92263	1.18028	0.97792	1.95094	37.70358	49.60004	263.5499	22.6378	0.37437		

Mínimo	94.70718	1.92263	0.34446	0.68913	1.64908	37.66702	49.56966	256.72960	9.4691	0.37437		
Promedios	95.93942	2.66706	1.05922	1.01499	1.87974	37.98150	49.76801	264.81875	21.48566	0.70234		
Máximo	96.46189	3.60934	1.55233	1.40811	2.18475	38.65507	50.03569	273.13170	60.2877	1.89329		
D. Standard	0.36284	0.51992	0.29990	0.22544	0.13133	0.21161	0.11563	4.13745	10.20440	0.27234		

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 Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 09:00	95.77673	2.09981	0.28828	1.11216	1.55823	37.88606	49.687237	267.79800	17.15319	0.019102		
02/10/2022 09:00	95.31670	2.03461	0.20948	1.18262	1.54692	37.88758	49.665977	266.87860	18.07667	0.006297		
03/10/2022 09:00	95.67908	2.09490	0.15909	1.29010	1.52117	37.91202	49.682659	267.81680	18.06825	0.043369		
04/10/2022 09:00	94.98013	2.32946	0.17876	0.93704	1.53452	37.96553	49.751087	264.23470	16.15664	0.053345		
05/10/2022 09:00	95.30185	2.49836	0.62836	0.90162	1.67223	37.90432	49.733849	262.57060	16.01822	0.011200		
06/10/2022 09:00	95.12586	2.53158	0.69145	0.87616	1.72479	37.92119	49.724915	260.66420	11.04253	0.032022		
07/10/2022 09:00	94.86634	2.52316	0.61748	0.93445	1.69516	37.92274	49.705482	261.03460	7.82924	0.061937		
08/10/2022 09:00	95.10752	2.47410	0.44347	0.76183	1.63157	37.92666	49.719887	259.86480	7.55559	0.065051		
09/10/2022 09:00	95.21862	2.44477	0.79941	0.76892	1.70880	37.86009	49.730278	259.86530	6.49121	0.068578		
10/10/2022 09:00	95.23101	2.58919	0.90973	0.76367	1.76160	37.91861	49.756264	259.39750	6.90224	0.049707		
11/10/2022 09:00	95.28211	2.37147	0.93934	0.74867	1.80338	37.82548	49.68359	256.70370	8.17199	0.016157		
12/10/2022 09:00	95.02936	2.43270	1.01446	0.66853	1.74086	37.86520	49.688465	259.14610	7.82165	0.012081		
13/10/2022 09:00	94.66748	2.43880	1.10353	0.62257	1.82918	37.84641	49.693863	256.87460	9.30676	0.058806		
14/10/2022 09:00	95.01721	2.15854	0.97597	0.73806	1.79563	37.79034	49.646244	259.63310	8.42075	0.034696		
15/10/2022 09:00	95.89915	1.93232	0.56783	0.74906	1.74224	37.73631	49.589615	258.65860	14.03790	0.044848		
16/10/2022 09:00	95.74006	2.10044	0.24695	1.18310	1.60735	37.85209	49.643639	259.58290	12.01699	0.040192		
17/10/2022 09:00	94.70718	2.20235	0.23996	0.88562	1.59362	37.84674	49.703358	268.60290	8.17854	0.016146		
18/10/2022 09:00	94.70718	3.28429	0.86316	0.91395	1.77710	38.19906	49.897224	269.38780	10.33686	0.078981		
19/10/2022 09:00	94.70718	1.95393	0.58568	0.91395	1.74691	37.77581	49.624058	264.10440	8.24807	0.015076		
20/10/2022 09:00	95.82777	1.75333	0.58568	0.61015	1.74694	37.59324	49.458488	254.69800	5.57309	0.029640		
21/10/2022 09:00	95.97949	1.74856	0.95691	0.66183	1.84077	37.63039	49.54565	257.08480	5.14349	0.020414		
22/10/2022 09:00	95.34096	1.83476	0.82881	0.71749	1.78158	37.63834	49.519844	260.14570	6.25233	0.038328		
23/10/2022 09:00	94.91360	1.83816	0.89373	0.68069	1.79488	37.66778	49.596428	256.94430	6.60132	0.099341		
24/10/2022 09:00	95.97029	1.89234	0.81876	0.66361	1.74156	37.65505	49.548325	260.39750	6.06172	0.069482		
25/10/2022 09:00	95.72567	1.89733	1.26749	0.62412	1.95180	37.58068	49.419918	254.92640	6.12753	0.020883		
26/10/2022 09:00	95.90935	1.87940	1.25563	0.56163	1.93124	37.59568	49.483582	254.36620	4.51313	0.033301		
27/10/2022 09:00	95.88132	1.75828	1.03857	0.59519	1.83390	37.58483	49.517834	255.88400	5.53445	0.150467		
28/10/2022 09:00	95.90752	1.81313	1.14654	0.63329	1.87347	37.61371	49.537346	256.16140	5.36870	0.128347		
29/10/2022 09:00	95.98215	1.77739	1.14654	0.62195	1.87347	37.59120	49.535408	255.37290	5.18919	0.018218		
30/10/2022 09:00	93.43530	1.78434	0.68912	0.66203	1.77770	37.63484	49.516682	256.24730	8.35335	0.021701		
31/10/2022 09:00	96.04030	1.66950	0.80550	0.70949	1.76169	37.62391	49.511135	261.65600	5.54397	0.098106		

Mínimo	93.43530	1.66950	0.15909	0.56163	1.52117	37.58068	49.41992	254.36620	4.51313	0.00630		
Promedios	95.33143	2.13359	0.73857	0.79657	1.73872	37.78232	49.62962	260.21625	9.09986	0.04696		
Máximo	96.04030	3.28429	1.26749	1.29010	1.95180	38.19906	49.89722	269.38780	18.07667	0.15047		
D. Standard	0.57622	0.36114	0.32822	0.19057	0.11235	0.15324	0.10801	4.35968	4.15777	0.03518		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	92.35238	4.30053	0.10339	1.03736	1.14076	40.56337	51.48349	313.51962				
02/10/2022 09:00	92.52515	4.13693	0.10512	1.01147	1.11658	40.52499	51.47862	313.34638				
03/10/2022 09:00	92.39185	4.26026	0.10430	1.01787	1.12217	40.56743	51.49839	313.58951				
04/10/2022 09:00	92.49266	4.11762	0.10460	1.02093	1.12553	40.55563	51.48930	313.82022				
05/10/2022 09:00	92.33393	4.29826	0.10407	1.01763	1.12170	40.59007	51.51127	313.41507				
06/10/2022 09:00	92.43384	4.14438	0.10246	1.03192	1.13438	40.58385	51.49849	314.06378				
07/10/2022 09:00	92.76055	3.58359	0.08950	1.40780	1.49729	40.17717	51.02517	312.12674				
08/10/2022 09:00	93.18745	3.83136	0.10557	1.02544	1.13102	40.16682	51.26953	310.27121				
09/10/2022 09:00	92.73254	4.21183	0.10411	1.00836	1.11247	40.32684	51.37165	310.67151				
10/10/2022 09:00	92.58763	4.18720	0.10437	1.00915	1.11353	40.42699	51.42653	311.86462				
11/10/2022 09:00	92.35711	4.32901	0.10297	1.02589	1.12887	40.43105	51.41878	305.19952				
12/10/2022 09:00	92.41744	4.25233	0.10372	1.03283	1.13655	40.41917	51.40698	305.42789				
13/10/2022 09:00	92.43867	4.26289	0.10355	1.01751	1.12105	40.42275	51.41934	306.42407				
14/10/2022 09:00	92.42746	4.27143	0.10427	1.02878	1.13305	40.41303	51.40605	306.60275				
15/10/2022 09:00	92.66348	4.09196	0.10480	1.01233	1.11713	40.33027	51.37064	306.60275				
16/10/2022 09:00	92.56675	4.18987	0.10421	1.03507	1.13928	40.34456	51.36368	305.98023				
17/10/2022 09:00	92.32473	4.34647	0.10487	1.01151	1.11638	40.46754	51.44779	306.30222				
18/10/2022 09:00	92.29479	4.29197	0.10351	1.02114	1.12465	40.52543	51.47370	306.23358				
19/10/2022 09:00	92.43362	4.20183	0.10287	1.03107	1.13394	40.47848	51.44101	307.49628				
20/10/2022 09:00	92.36244	4.23903	0.10385	1.01982	1.12367	40.51244	51.46707	308.28033				
21/10/2022 09:00	92.55381	4.22000	0.10338	1.02324	1.12661	40.35476	51.37772	305.78061				
22/10/2022 09:00	92.69747	4.16432	0.10484	1.02661	1.13145	40.24065	51.31156	304.30203				
23/10/2022 09:00	92.74023	4.18442	0.10574	0.99859	1.10433	40.23335	51.32608	304.85901				
24/10/2022 09:00	92.36678	4.33749	0.10468	1.02259	1.12727	40.40506	51.40594	305.37775				
25/10/2022 09:00	92.22402	4.35729	0.10203	1.05476	1.15680	40.47290	51.42299	305.32498				
26/10/2022 09:00	92.52359	4.16262	0.10296	1.04400	1.14696	40.37599	51.37552	306.26874				
27/10/2022 09:00	92.48834	4.24425	0.10307	1.03344	1.13651	40.37580	51.38274	305.67511				
28/10/2022 09:00	92.39397	4.23351	0.10131	1.10039	1.20170	40.37762	51.33948	305.63037				
29/10/2022 09:00	92.63300	4.12384	0.10098	1.11646	1.21743	40.22367	51.24305	304.00812				
30/10/2022 09:00	92.61431	4.19780	0.10250	1.06694	1.16944	40.26396	51.29827	304.77936				
31/10/2022 09:00	92.29852	4.36542	0.10278	1.06151	1.16429	40.43314	51.39603	306.58109				

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

Minimo	92.22402	3.58359	0.08950	0.99859	1.10433	40.16682	51.02517	304.00812				
Promedios	92.50382	4.19805	0.10324	1.04427	1.14751	40.40596	51.39183	308.05889				
Maximo	93.18745	4.36542	0.10574	1.40780	1.49729	40.59007	51.51127	314.06378				
D. Standard	0.19221	0.15364	0.00279	0.07208	0.06937	0.12048	0.09672	3.41814				

Observaciones: Pandura informa que sus equipos analizadores de H2S y H2O se encuentran en falla. Fuera de especificación: Temperatura de rocío del 1 al 31.

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 09:00	92.35238	4.30053	0.10339	1.03736	1.14076	40.56337	51.48349	313.5196				
02/10/2022 09:00	92.52515	4.13693	0.10512	1.01147	1.11658	40.52498	51.47861	313.3464				
03/10/2022 09:00	92.39185	4.26026	0.10430	1.01787	1.12217	40.56743	51.49839	313.5895				
04/10/2022 09:00	92.49266	4.11762	0.10460	1.02093	1.12553	40.55563	51.4893	313.8202				
05/10/2022 09:00	92.33393	4.29826	0.10407	1.01763	1.12170	40.59007	51.51126	313.4151				
06/10/2022 09:00	92.43384	4.14438	0.10246	1.03192	1.13438	40.58385	51.49849	314.0638				
07/10/2022 09:00	92.76055	3.58359	0.08950	1.40780	1.49729	40.17717	51.02517	312.1267				
08/10/2022 09:00	93.18745	3.83136	0.10557	1.02544	1.13102	40.16682	51.26953	310.2712				
09/10/2022 09:00	92.73254	4.21183	0.10411	1.00836	1.11247	40.32684	51.37165	310.6715				
10/10/2022 09:00	92.58763	4.18720	0.10437	1.00915	1.11353	40.42699	51.42653	311.8646				
11/10/2022 09:00	92.35711	4.32901	0.10297	1.02589	1.12887	40.43105	51.41878	305.1995				
12/10/2022 09:00	92.41744	4.25233	0.10372	1.03283	1.13655	40.41917	51.40698	305.4279				
13/10/2022 09:00	92.43867	4.26289	0.10354	1.01751	1.12105	40.42275	51.41934	306.4241				
14/10/2022 09:00	92.42746	4.27143	0.10427	1.02878	1.13305	40.41303	51.40605	306.6028				
15/10/2022 09:00	92.66348	4.09196	0.10480	1.01233	1.11713	40.33027	51.37064	306.6028				
16/10/2022 09:00	92.56675	4.18987	0.10421	1.03507	1.13928	40.34456	51.36368	305.9802				
17/10/2022 09:00	92.32473	4.34647	0.10486	1.01151	1.11638	40.46754	51.44779	306.3022				
18/10/2022 09:00	92.29479	4.29197	0.10351	1.02114	1.12465	40.52543	51.4737	306.2336				
19/10/2022 09:00	92.43362	4.20183	0.10287	1.03107	1.13394	40.47848	51.44101	307.4963				
20/10/2022 09:00	92.36244	4.23903	0.10385	1.01982	1.12367	40.51244	51.46707	308.2803				
21/10/2022 09:00	92.55381	4.22000	0.10338	1.02324	1.12661	40.35476	51.37772	305.7806				
22/10/2022 09:00	92.69747	4.16432	0.10484	1.02661	1.13145	40.24065	51.31156	304.302				
23/10/2022 09:00	92.74023	4.18442	0.10574	0.99859	1.10433	40.23335	51.32608	304.859				
24/10/2022 09:00	92.36678	4.33749	0.10468	1.02259	1.12727	40.40506	51.40594	305.3777				
25/10/2022 09:00	92.22402	4.35729	0.10203	1.05476	1.15680	40.47290	51.42299	305.325				
26/10/2022 09:00	92.52359	4.16262	0.10296	1.04400	1.14696	40.37599	51.37552	306.2687				
27/10/2022 09:00	92.48834	4.24425	0.10307	1.03344	1.13651	40.37580	51.38274	305.6751				
28/10/2022 09:00	92.39397	4.23351	0.10131	1.10039	1.20170	40.37762	51.33948	305.6304				
29/10/2022 09:00	92.63300	4.12384	0.10098	1.11646	1.21743	40.22367	51.24305	304.0081				
30/10/2022 09:00	92.61431	4.19780	0.10250	1.06694	1.16944	40.26396	51.29827	304.7794				
31/10/2022 09:00	92.29852	4.36542	0.10278	1.06151	1.16429	40.43314	51.39603	306.5811				

Mínimo	92.22402	3.58359	0.08950	0.99859	1.10433	40.16682	51.02517	304.00810				
Promedios	92.50382	4.19806	0.10324	1.04427	1.14751	40.40596	51.39183	308.05888				
Maximo	93.18745	4.36542	0.10574	1.40780	1.49729	40.59007	51.51126	314.06380				
D. Standard	0.19221	0.15364	0.00279	0.07208	0.06936	0.12048	0.09672	3.41814				

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	92.35238	4.30053	0.10339	1.03736	1.14076	40.56337	51.48349	313.51960				
02/10/2022 09:00	92.52515	4.13693	0.10512	1.01147	1.11658	40.52499	51.478615	313.34640				
03/10/2022 09:00	92.39185	4.26026	0.10430	1.01787	1.12217	40.56743	51.498386	313.58950				
04/10/2022 09:00	92.49266	4.11762	0.10460	1.02093	1.12553	40.55563	51.4893	313.82020				
05/10/2022 09:00	92.33393	4.29826	0.10407	1.01763	1.12170	40.59007	51.511265	313.41510				
06/10/2022 09:00	92.43384	4.14438	0.10246	1.03192	1.13438	40.58385	51.498493	314.06380				
07/10/2022 09:00	92.76055	3.58359	0.08950	1.40780	1.49729	40.17717	51.025173	312.12670				
08/10/2022 09:00	93.18745	3.83136	0.10557	1.02544	1.13102	40.16682	51.269527	310.27120				
09/10/2022 09:00	92.73254	4.21183	0.10411	1.00836	1.11247	40.32684	51.371647	310.67150				
10/10/2022 09:00	92.58763	4.18720	0.10437	1.00915	1.11353	40.42699	51.426525	311.86460				
11/10/2022 09:00	92.35711	4.32901	0.10297	1.02589	1.12887	40.43105	51.418781	305.19950				
12/10/2022 09:00	92.41744	4.25233	0.10372	1.03283	1.13655	40.41917	51.406979	305.42790				
13/10/2022 09:00	92.43867	4.26289	0.10355	1.01751	1.12105	40.42275	51.419342	306.42410				
14/10/2022 09:00	92.42746	4.27143	0.10427	1.02878	1.13305	40.41303	51.406052	306.60280				
15/10/2022 09:00	92.66348	4.09196	0.10480	1.01233	1.11713	40.33027	51.370644	306.60280				
16/10/2022 09:00	92.56675	4.18987	0.10421	1.03507	1.13928	40.34456	51.363682	305.98020				
17/10/2022 09:00	92.32473	4.34647	0.10487	1.01151	1.11638	40.46754	51.447788	306.30220				
18/10/2022 09:00	92.29479	4.29197	0.10351	1.02114	1.12465	40.52543	51.473698	306.23360				
19/10/2022 09:00	92.43362	4.20183	0.10287	1.03107	1.13394	40.47848	51.44101	307.49630				
20/10/2022 09:00	92.36244	4.23903	0.10385	1.01982	1.12367	40.51244	51.467072	308.28030				
21/10/2022 09:00	92.55381	4.22000	0.10338	1.02324	1.12661	40.35476	51.377716	305.78060				
22/10/2022 09:00	92.69747	4.16432	0.10484	1.02661	1.13145	40.24065	51.311558	304.30200				
23/10/2022 09:00	92.74023	4.18442	0.10574	0.99859	1.10433	40.23335	51.326077	304.85900				
24/10/2022 09:00	92.36678	4.33749	0.10468	1.02259	1.12727	40.40506	51.405937	305.37770				
25/10/2022 09:00	92.22402	4.35729	0.10203	1.05476	1.15680	40.47290	51.422989	305.32500				
26/10/2022 09:00	92.52359	4.16262	0.10296	1.04400	1.14696	40.37599	51.375519	306.26870				
27/10/2022 09:00	92.48834	4.24425	0.10307	1.03344	1.13651	40.37580	51.38274	305.67510				
28/10/2022 09:00	92.39397	4.23351	0.10131	1.10039	1.20170	40.37762	51.339481	305.63040				
29/10/2022 09:00	92.63300	4.12384	0.10098	1.11646	1.21743	40.22367	51.243053	304.00810				
30/10/2022 09:00	92.61431	4.19780	0.10250	1.06694	1.16944	40.26396	51.298267	304.77940				
31/10/2022 09:00	92.29852	4.36542	0.10278	1.06151	1.16429	40.43314	51.396034	306.58110				

Minimo	92.22402	3.58359	0.08950	0.99859	1.10433	40.16682	51.02517	304.00810				
Promedios	92.50382	4.19805	0.10324	1.04427	1.14751	40.40596	51.39183	308.05888				
Maximo	93.18745	4.36542	0.10574	1.40780	1.49729	40.59007	51.51127	314.06380				
D. Standard	0.19221	0.15364	0.00279	0.07208	0.06937	0.12048	0.09672	3.41814				

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN: CRE Iberdrola-Altamira
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)
01/10/2022 09:00	94.42955	3.63761	0.85984	0.90386	1.76370	38.25814	49.94032	235.92360	6.27645	1.489685		
02/10/2022 09:00	94.43623	3.63132	0.91192	0.87285	1.78477	38.23072	49.92242	232.44340	3.95631	1.430927		
03/10/2022 09:00	94.43591	3.63664	0.82563	0.92642	1.75205	38.26569	49.94460	235.78112	4.81245	1.591418		
04/10/2022 09:00	94.45822	3.61678	0.81265	0.93343	1.74608	38.26429	49.94483	235.48989	5.33064	1.642470		
05/10/2022 09:00	94.38444	3.64364	0.82665	0.91788	1.74453	38.30386	49.97182	235.71464	5.04614	1.706064		
06/10/2022 09:00	94.38383	3.70436	0.79562	0.93461	1.73023	38.29757	49.97092	234.84830	6.12975	1.645872		
07/10/2022 09:00	94.31294	3.76488	0.83900	0.91170	1.75070	38.29910	49.96806	233.40309	5.90573	1.591391		
08/10/2022 09:00	94.40419	3.64172	0.87747	0.91715	1.79462	38.23949	49.91253	233.39505	5.15616	1.569783		
09/10/2022 09:00	94.41101	3.63173	0.86598	0.93186	1.79784	38.23589	49.90552	233.91520	12.07097	1.705842		
10/10/2022 09:00	94.44718	3.62717	0.69301	1.05685	1.74986	38.26694	49.91559	236.68953	9.54962	1.851267		
11/10/2022 09:00	94.18094	3.90453	0.75965	0.96517	1.72482	38.36371	50.00436	235.80724	5.42761	1.802170		
12/10/2022 09:00	94.21484	3.85113	0.81160	0.94165	1.75325	38.33113	49.97832	235.91023	3.87416	1.738697		
13/10/2022 09:00	94.30521	3.75181	0.81144	0.94758	1.75902	38.30306	49.95805	235.85362	4.67167	1.707257		
14/10/2022 09:00	94.22130	3.79810	0.91572	0.87850	1.79422	38.30307	49.95845	234.88623	3.98663	1.614182		
15/10/2022 09:00	94.47541	3.55371	0.87173	0.91399	1.78572	38.23789	49.91615	237.18073	4.77225	1.689890		
16/10/2022 09:00	94.61273	3.42548	0.91415	0.87431	1.78846	38.19107	49.89720	235.49279	4.85059	1.621709		
17/10/2022 09:00	94.62936	3.42555	0.83438	0.93532	1.76970	38.20033	49.89666	236.25477	5.29157	1.670720		
18/10/2022 09:00	94.47903	3.55958	0.89112	0.90235	1.79347	38.22407	49.90752	236.15758	3.95028	1.694283		
19/10/2022 09:00	94.34685	3.65500	0.96028	0.85205	1.81233	38.25400	49.92814	235.96554	3.93851	1.753595		
20/10/2022 09:00	94.79488	3.04934	1.03679	0.83513	1.87192	38.12588	49.83028	239.63859	4.22982	1.241441		
21/10/2022 09:00	94.79849	3.12502	0.93958	0.88896	1.82854	38.13579	49.84326	237.17657	4.94266	1.328709		
22/10/2022 09:00	94.82953	3.19236	0.93461	0.88739	1.82200	38.09938	49.82593	235.19747	4.27759	1.406125		
23/10/2022 09:00	94.84530	3.17471	0.86624	0.93702	1.80326	38.11513	49.83170	238.01762	3.75286	1.605127		
24/10/2022 09:00	94.47605	3.56338	0.86378	0.91448	1.77826	38.24039	49.92086	236.89179	4.38556	1.538557		
25/10/2022 09:00	94.88160	3.18668	0.79693	0.96021	1.75715	38.13844	49.86053	238.73851	4.63732	1.617694		
26/10/2022 09:00	94.83769	3.18994	0.85861	0.94103	1.79964	38.12164	49.83615	238.17700	6.24572	1.502615		
27/10/2022 09:00	94.82998	3.19012	0.90537	0.92106	1.82642	38.09734	49.81480	236.53559	4.95682	1.555058		
28/10/2022 09:00	94.90481	3.10235	0.93554	0.90476	1.84031	38.06655	49.79449	236.56574	4.50282	1.565446		
29/10/2022 09:00	94.92762	3.06141	0.92957	0.88909	1.81866	38.08969	49.82114	237.32200	4.17531	1.378691		
30/10/2022 09:00	94.81334	3.23154	0.86752	0.93034	1.79786	38.12250	49.84008	236.67268	3.73114	1.276689		
31/10/2022 09:00	94.76659	3.25719	0.84558	0.95282	1.79840	38.14481	49.84734	238.02027	4.52644	1.304558		

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

Minimo	94.18094	3.04934	0.69301	0.83513	1.72482	38.06655	49.79449	232.44340	3.73114	1.24144		
Promedios	94.55726	3.47693	0.86639	0.91870	1.78509	38.21186	49.90026	236.13117	5.14069	1.57542		
Maximo	94.92762	3.90453	1.03679	1.05685	1.87192	38.36371	50.00436	239.63859	12.07097	1.85127		
D. Standard	0.23357	0.26070	0.06620	0.04003	0.03428	0.08250	0.05819	1.57586	1.70823	0.15575		

Observaciones: Se replica informacion de analizadores de CRE 13 por falla en los equipos. Los equipos pertenecen al Usuario Iberdrola Altamira.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE Iberdrola-Altamira
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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.53247	3.70029	0.95508	0.99445	1.79449	38.29362	49.96584	238.5622	9.8172	1.65222		
02/10/2022 09:00	94.49116	3.69565	0.95911	0.90360	1.81783	38.24468	49.94216	237.8108	4.64115	1.69265		
03/10/2022 09:00	94.57179	3.71970	0.87948	0.96780	1.78457	38.29231	49.97712	237.4005	5.73096	1.78355		
04/10/2022 09:00	94.59858	3.73707	0.85605	0.97781	1.81215	38.30564	49.98319	236.5663	6.22216	1.85505		
05/10/2022 09:00	94.59642	3.80079	0.88222	0.99651	1.80290	38.49316	50.07523	238.904	6.72051	2.28741		
06/10/2022 09:00	94.50395	3.81094	0.85462	0.99654	1.78089	38.35207	50.02597	237.0407	7.22791	1.89480		
07/10/2022 09:00	94.42155	3.87071	0.85137	0.93923	1.78134	38.33362	49.99224	234.7166	8.16533	1.81161		
08/10/2022 09:00	94.49918	3.80288	0.94220	0.97463	1.84262	38.28705	49.95694	234.7062	6.27937	1.89858		
09/10/2022 09:00	94.57703	3.75153	0.92396	1.01688	1.83241	38.27105	49.95028	235.1838	20.00178	1.98645		
10/10/2022 09:00	94.60777	4.03636	0.83041	1.15501	1.81372	38.39241	50.03781	238.7955	13.98507	2.09403		
11/10/2022 09:00	94.38167	4.11270	0.88132	1.14703	1.81249	38.56373	50.16201	240.3656	12.4504	2.05689		
12/10/2022 09:00	94.37363	4.03551	0.90581	0.99414	1.80186	38.37274	50.02615	238.0559	4.3437	2.14865		
13/10/2022 09:00	94.40814	3.86207	0.87910	1.01582	1.80784	38.34476	49.9935	237.2249	6.16715	1.93669		
14/10/2022 09:00	94.46732	4.18565	0.93792	0.91821	1.83625	38.45895	50.06655	237.196	5.34702	1.81059		
15/10/2022 09:00	94.68485	4.23398	0.92902	0.95564	1.81458	38.43821	50.03836	239.7761	7.12298	1.95298		
16/10/2022 09:00	94.73990	4.05424	0.95945	0.91871	1.82590	38.37021	50.02694	236.9962	6.20597	1.89485		
17/10/2022 09:00	94.70917	3.52592	0.89621	0.98807	1.84648	38.23383	49.93881	237.4134	7.27294	1.91088		
18/10/2022 09:00	94.59644	3.67163	0.96273	0.96931	1.83000	38.25481	49.9467	237.8065	5.93825	2.00183		
19/10/2022 09:00	94.63467	4.09860	1.03092	0.91188	1.85846	38.38612	50.01212	237.99	5.03266	2.50473		
20/10/2022 09:00	95.40874	3.64178	1.42437	0.94825	2.07046	38.47573	50.06163	251.369	5.87741	1.85941		
21/10/2022 09:00	95.02506	3.45102	1.15261	0.98077	1.94774	38.50465	50.04931	241.3296	6.3167	1.59645		
22/10/2022 09:00	95.01112	3.47589	0.99768	0.93386	1.88870	38.16906	49.87112	236.4319	6.09101	1.79360		
23/10/2022 09:00	94.90039	3.24429	0.90020	0.99478	1.84422	38.15279	49.87853	239.7294	4.47585	1.97749		
24/10/2022 09:00	94.76949	4.17642	0.90335	0.96049	1.85046	38.47456	50.08739	238.7545	5.69344	1.65541		
25/10/2022 09:00	94.98892	3.42507	0.91502	1.02788	1.82506	38.19288	49.90515	240.9831	6.90418	1.80982		
26/10/2022 09:00	94.92216	3.24506	0.89576	0.99075	1.83320	38.14599	49.87477	240.3478	7.19331	1.79226		
27/10/2022 09:00	94.92105	3.29991	1.01107	0.98710	1.91624	38.13596	49.86673	238.8801	6.59119	1.75061		
28/10/2022 09:00	95.05305	3.25783	0.97581	0.94490	1.88736	38.12313	49.84454	237.5584	6.26239	1.78810		
29/10/2022 09:00	95.02200	3.13854	1.00149	0.91197	1.88676	38.30505	49.94715	245.9559	5.36647	1.96612		
30/10/2022 09:00	94.96930	3.36740	0.90517	0.98377	1.83684	38.16162	49.88832	237.4769	5.2634	1.55198		
31/10/2022 09:00	94.92710	3.49428	0.91261	0.98554	1.87915	38.28274	49.95839	241.4098	6.05254	1.61715		

Mínimo	94.37363	3.13854	0.83041	0.90360	1.78089	38.12313	49.84454	234.70620	4.3437	1.55198		
Promedios	94.71981	3.70722	0.94555	0.98037	1.84397	38.31655	49.97906	238.79799	7.12130	1.88170		
Máximo	95.40874	4.23398	1.42437	1.15501	2.07046	38.56373	50.16201	251.36900	20.00178	2.50473		
D. Standard	0.25330	0.31519	0.10975	0.05624	0.05740	0.12115	0.07595	3.22883	3.15691	0.20153		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE Iberdrola-Altamira
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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	94.35426	3.53093	0.74900	0.83757	1.71901	38.22532	49.909695	232.85370	4.53003	1.278818		
02/10/2022 09:00	94.39310	3.57962	0.87360	0.83077	1.75159	38.20859	49.899864	230.48370	3.33918	1.209926		
03/10/2022 09:00	94.35205	3.54678	0.73812	0.88986	1.68695	38.24034	49.913342	235.08030	3.77734	1.378772		
04/10/2022 09:00	94.31172	3.52346	0.77698	0.88993	1.69767	38.23671	49.90448	234.84540	4.55673	1.447432		
05/10/2022 09:00	94.05789	3.49207	0.71792	0.84278	1.70221	38.22340	49.919262	232.00870	4.19383	1.484310		
06/10/2022 09:00	94.26357	3.60214	0.69759	0.88855	1.67321	38.27036	49.933224	233.46130	5.15130	1.401903		
07/10/2022 09:00	94.21514	3.63911	0.79697	0.88066	1.72336	38.25465	49.930767	232.37440	4.30503	1.319805		
08/10/2022 09:00	94.26548	3.51648	0.79227	0.87746	1.75469	38.19178	49.862667	232.15850	4.05103	1.365457		
09/10/2022 09:00	94.30590	3.50453	0.76716	0.86061	1.76566	38.18748	49.863823	231.93620	5.23392	1.402445		
10/10/2022 09:00	94.12600	3.46040	0.60215	0.96433	1.66235	38.21444	49.872612	232.62160	6.60454	1.597945		
11/10/2022 09:00	93.88585	3.72557	0.56860	0.87008	1.65232	38.31013	49.937244	231.93810	4.09199	1.589660		
12/10/2022 09:00	93.98724	3.66366	0.77440	0.84971	1.70295	38.27260	49.920567	232.71560	3.37572	1.454489		
13/10/2022 09:00	94.20650	3.62854	0.76452	0.89306	1.70810	38.27217	49.909359	234.59240	3.27328	1.358035		
14/10/2022 09:00	93.81196	3.53125	0.89979	0.83986	1.75910	38.20590	49.876259	232.23830	2.88981	1.412682		
15/10/2022 09:00	93.81870	3.29629	0.83471	0.86517	1.73730	38.17959	49.8741	235.94920	2.93886	1.429674		
16/10/2022 09:00	94.01870	3.31533	0.85354	0.80665	1.75729	38.15315	49.850163	232.89190	4.01505	1.264571		
17/10/2022 09:00	94.43886	3.33412	0.79538	0.89648	1.72456	38.16157	49.848671	235.00190	3.91653	1.424743		
18/10/2022 09:00	94.38000	3.43502	0.82234	0.83969	1.75779	38.17840	49.860401	234.18970	2.83457	1.406409		
19/10/2022 09:00	93.87603	3.42210	0.88173	0.79499	1.76943	38.18221	49.871681	234.37850	2.41190	1.337750		
20/10/2022 09:00	94.31517	2.34645	0.86358	0.64608	1.77212	37.84050	49.619476	234.34450	3.17068	0.648716		
21/10/2022 09:00	94.04837	2.89070	0.85616	0.78967	1.76593	38.03461	49.756561	235.20180	3.69887	1.050527		
22/10/2022 09:00	94.54933	2.98397	0.89401	0.84068	1.76570	38.03912	49.759171	234.30880	2.66138	0.000000		
23/10/2022 09:00	94.76104	3.11543	0.81158	0.89206	1.76602	38.08431	49.791595	235.91890	2.69149	1.303083		
24/10/2022 09:00	93.86375	3.29181	0.80976	0.87538	1.70835	38.13801	49.822533	234.48370	3.36322	1.340891		
25/10/2022 09:00	94.64876	3.10141	0.69884	0.87456	1.72037	38.09648	49.817513	235.14100	3.15417	1.450898		
26/10/2022 09:00	94.78426	3.07281	0.83307	0.90107	1.76255	38.09428	49.805408	236.38360	5.08144	1.299355		
27/10/2022 09:00	94.64517	3.05224	0.80540	0.86136	1.77508	38.03944	49.749935	235.29970	3.51576	1.407418		
28/10/2022 09:00	94.76504	2.98700	0.88017	0.86612	1.78021	38.02061	49.74472	235.98980	3.35327	1.292376		
29/10/2022 09:00	94.62366	3.00409	0.88388	0.85781	1.78544	38.02758	49.755482	236.13360	2.79551	0.961872		
30/10/2022 09:00	94.67104	3.10601	0.83041	0.89136	1.75049	38.09586	49.80917	235.18080	2.65351	1.113637		
31/10/2022 09:00	94.53381	3.10797	0.76080	0.91637	1.70293	38.06502	49.775585	236.19380	3.14653	1.023833		

Minimo	93.81196	2.34645	0.56860	0.64608	1.65232	37.84050	49.61948	230.48370	2.41190	0.00000		
Promedios	94.29930	3.31636	0.79466	0.85906	1.73422	38.15305	49.84404	234.07417	3.70247	1.27282		
Maximo	94.78426	3.72557	0.89979	0.96433	1.78544	38.31013	49.93724	236.38360	6.60454	1.59795		
D. Standard	0.29793	0.30134	0.07942	0.05318	0.03684	0.10168	0.07384	1.59551	0.93965	0.30386		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
02/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
03/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
04/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
05/10/2022 05:00	97.59647	0.35417	0.13068	1.89747	2.02816	37.02409	48.81710	126.20590				
06/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.81252				
07/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.81252				
08/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.81252				
09/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.81252				
10/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.81252				
11/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.81252				
12/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.81252				
13/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.81252				
14/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.81252				
15/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.81252				
16/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.81252				
17/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.81252				
18/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.81252				
19/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.81252				
20/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.81252				
21/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
22/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
23/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
24/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
25/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
26/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
27/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
28/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
29/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
30/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
31/10/2022 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.

Minimo	97.57000	0.32886	0.07530	1.87000	2.02467	36.98564	48.77522	126.20590				
Promedios	97.60786	0.34958	0.11807	1.90929	2.02736	37.03525	48.82802	166.40736				
Maximo	97.64647	0.37000	0.16000	1.94937	2.03000	37.08560	48.88156	193.68230				
D. Standard	0.03829	0.02059	0.04241	0.03975	0.00267	0.05002	0.05321	26.98678				

Observaciones: Mareografo informa que su equipo de cromatografía y equipos analizadores de humedad y ácido sulhídrico se encuentran en falla.
Fuera de especificación 6 al 20.

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
02/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
03/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
04/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
05/10/2022 05:00	97.59647	0.35417	0.13068	1.89747	2.02816	37.02409	48.8171	126.2059				
06/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.8125				
07/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.8125				
08/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.8125				
09/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.8125				
10/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.8125				
11/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.8125				
12/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.8125				
13/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.8125				
14/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.8125				
15/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.8125				
16/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.8125				
17/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.8125				
18/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.8125				
19/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.8125				
20/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.77522	141.8125				
21/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
22/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
23/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
24/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
25/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
26/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
27/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
28/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
29/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
30/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
31/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				

Mínimo	97.57000	0.32886	0.07530	1.87000	2.02467	36.98564	48.77522	126.20590				
Promedios	97.60786	0.34958	0.11807	1.90929	2.02736	37.03525	48.82803	166.40735				
Maximo	97.64647	0.37000	0.16000	1.94937	2.03000	37.08560	48.88156	193.68230				
D. Standard	0.03829	0.02059	0.04241	0.03975	0.00267	0.05002	0.05321	26.98679				

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
02/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
03/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
04/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
05/10/2022 05:00	97.59647	0.35417	0.13068	1.89747	2.02816	37.02409	48.817104	126.20590				
06/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.775219	141.81250				
07/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.775219	141.81250				
08/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.775219	141.81250				
09/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.775219	141.81250				
10/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.775219	141.81250				
11/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.775219	141.81250				
12/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.775219	141.81250				
13/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.775219	141.81250				
14/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.775219	141.81250				
15/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.775219	141.81250				
16/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.775219	141.81250				
17/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.775219	141.81250				
18/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.775219	141.81250				
19/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.775219	141.81250				
20/10/2022 05:00	97.57000	0.37000	0.16000	1.87000	2.03000	36.98564	48.775219	141.81250				
21/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
22/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
23/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
24/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
25/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
26/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
27/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
28/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
29/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
30/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
31/10/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				

Minimo	97.57000	0.32886	0.07530	1.87000	2.02467	36.98564	48.77522	126.20590				
Promedios	97.60786	0.34958	0.11807	1.90929	2.02736	37.03525	48.82802	166.40735				
Maximo	97.64647	0.37000	0.16000	1.94937	2.03000	37.08560	48.88156	193.68230				
D. Standard	0.03829	0.02059	0.04241	0.03975	0.00267	0.05002	0.05321	26.98679				

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	96.17250	1.17300	0.17210	2.09660	2.26870	37.55722	49.02430	269.08002	27.73000	2.72847		
02/10/2022 09:00	96.21680	1.14400	0.10770	2.15830	2.26600	37.53868	49.00010	268.46002	28.55000	2.49860		
03/10/2022 09:00	96.24830	1.22810	0.09930	2.04100	2.14030	37.61474	49.12869	267.55002	26.32000	2.31870		
04/10/2022 09:00	95.98780	1.38800	0.17680	2.05810	2.23490	37.62583	49.08879	266.38001	21.61000	1.48917		
05/10/2022 09:00	95.97940	1.39490	0.13790	2.11800	2.25590	37.60312	49.05081	265.67999	20.30000	2.55857		
06/10/2022 09:00	95.95550	1.32950	0.11690	2.25410	2.37100	37.52281	48.92110	265.87003	21.47000	2.71848		
07/10/2022 09:00	95.84070	1.33060	0.10660	2.36060	2.46720	37.50182	48.84391	266.75003	24.55000	2.82842		
08/10/2022 09:00	95.88310	1.38040	0.14910	2.22710	2.37620	37.54772	48.94109	266.07001	20.95000	2.52858		
09/10/2022 09:00	95.98160	1.24620	0.07790	2.34330	2.42120	37.48674	48.85743	266.30002	23.46000	2.79843		
10/10/2022 09:00	95.95770	1.38680	0.08500	2.17330	2.25830	37.62297	49.04750	266.95001	23.13000	2.61853		
11/10/2022 09:00	95.86310	1.51130	0.10480	2.05220	2.15700	37.75264	49.19981	268.36002	20.28001	2.46862		
12/10/2022 09:00	95.87940	1.45410	0.18140	2.03360	2.21500	37.70424	49.14925	269.19003	21.52000	2.46862		
13/10/2022 09:00	95.90590	1.38960	0.24040	2.06600	2.30640	37.61075	49.04407	268.36002	22.00000	2.43863		
14/10/2022 09:00	96.03000	1.27920	0.11540	2.19190	2.30730	37.56518	48.98882	267.36002	23.72000	2.71848		
15/10/2022 09:00	95.76940	1.56770	OK	2.08490	2.28920	37.63749	49.06224	265.56003	21.53000	2.75845		
16/10/2022 09:00	95.67250	1.57950	0.12300	2.18360	2.30660	37.68916	49.06294	268.20001	25.15000	3.02830		
17/10/2022 09:00	95.63540	1.71280	0.23580	2.00860	2.24440	37.71928	49.14798	265.96002	22.79000	2.76845		
18/10/2022 09:00	95.70470	1.61850	0.16050	2.09690	2.25740	37.70197	49.11295	266.98001	19.45000	2.53858		
19/10/2022 09:00	95.71520	1.63310	0.18590	2.05140	2.23730	37.71102	49.13722	266.98001	18.50000	2.39866		
20/10/2022 09:00	95.86990	1.55170	0.15650	2.01570	2.17220	37.70923	49.17248	267.39002	20.05000	2.36867		
21/10/2022 09:00	95.86630	1.54860	0.19580	2.00390	2.19970	37.68146	49.14880	266.95001	20.25000	2.31870		
22/10/2022 09:00	95.95030	1.52630	0.13440	1.99660	2.13100	37.70748	49.19530	267.30002	20.63000	2.45862		
23/10/2022 09:00	96.05090	1.37580	0.08530	2.10020	2.18550	37.64352	49.11187	267.75000	21.09000	2.70848		
24/10/2022 09:00	96.13370	1.31340	0.06990	2.11470	2.18460	37.61411	49.09020	268.24002	22.43000	2.61853		
25/10/2022 09:00	96.15030	1.35290	0.06710	2.07320	2.14030	37.62743	49.12851	265.89002	22.71001	2.26873		
26/10/2022 09:00	96.12320	1.41520	0.20610	1.89710	2.10320	37.66109	49.20602	266.13004	16.65000	2.03886		
27/10/2022 09:00	96.03180	1.41330	0.31170	1.89130	2.20300	37.61958	49.13919	266.86002	17.37000	1.91893		
28/10/2022 09:00	96.07840	1.36750	0.24080	1.96420	2.20500	37.60227	49.10822	266.00003	19.50000	2.26873		
29/10/2022 09:00	95.46300	1.43780	0.20780	2.51810	2.72590	37.44578	48.65962	267.03003	17.99000	2.78844		
30/10/2022 09:00	95.27780	1.53490	0.16420	2.58090	2.74510	37.51991	48.68203	268.80002	14.82000	2.78844		
31/10/2022 09:00	95.29400	1.47430	0.08570	2.71890	2.80460	37.46864	48.59506	268.41000	14.17000	2.95834		

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

Minimo	95.27780	1.14400	0.06710	1.89130	2.10320	37.44578	48.59506	265.56003	14.17000	1.48917		
Promedios	95.89318	1.42126	0.15181	2.14433	2.29614	37.61335	49.03375	267.18679	21.31194	2.52181		
Maximo	96.24830	1.71280	0.31170	2.71890	2.80460	37.75264	49.20602	269.19003	28.55000	3.02830		
D. Standard	0.24112	0.13602	0.05998	0.18929	0.17546	0.08144	0.15877	1.06936	3.29259	0.31524		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	96.17250	1.17300	0.17210	2.09660	2.26870	37.55722	49.0243	269.08	27.73	2.72847		
02/10/2022 09:00	96.21680	1.14400	0.10770	2.15830	2.26600	37.53867	49.0001	268.46	28.55	2.4986		
03/10/2022 09:00	96.24830	1.22810	0.09930	2.04100	2.14030	37.61474	49.12869	267.55	26.32	2.3187		
04/10/2022 09:00	95.98780	1.38800	0.17680	2.05810	2.23490	37.62583	49.08879	266.38	21.61	1.48917		
05/10/2022 09:00	95.97940	1.39490	0.13790	2.11800	2.25590	37.60312	49.05081	265.68	20.3	2.55857		
06/10/2022 09:00	95.95550	1.32950	0.11690	2.25410	2.37100	37.52281	48.9211	265.87	21.47	2.71848		
07/10/2022 09:00	95.84070	1.33060	0.10660	2.36060	2.46720	37.50182	48.84391	266.75	24.55	2.82842		
08/10/2022 09:00	95.88310	1.38040	0.14910	2.22710	2.37620	37.54772	48.94109	266.07	20.95	2.52858		
09/10/2022 09:00	95.98160	1.24620	0.07790	2.34330	2.42120	37.48674	48.85743	266.3	23.46	2.79843		
10/10/2022 09:00	95.95770	1.38680	0.08500	2.17330	2.25830	37.62297	49.0475	266.95	23.13	2.61853		
11/10/2022 09:00	95.86310	1.51130	0.10480	2.05220	2.15700	37.75264	49.19981	268.36	20.28	2.46862		
12/10/2022 09:00	95.87940	1.45410	0.18140	2.03360	2.21500	37.70424	49.14925	269.19	21.52	2.46862		
13/10/2022 09:00	95.90590	1.38960	0.24040	2.06600	2.30640	37.61075	49.04407	268.36	22	2.43863		
14/10/2022 09:00	96.03000	1.27920	0.11540	2.19190	2.30730	37.56518	48.98882	267.36	23.72	2.71848		
15/10/2022 09:00	95.76940	1.56770	0.20430	2.08490	2.28920	37.63749	49.06224	265.56	21.53	2.75845		
16/10/2022 09:00	95.67250	1.57950	0.12300	2.18360	2.30660	37.68916	49.06294	268.2	25.15	3.0283		
17/10/2022 09:00	95.63540	1.71280	0.23580	2.00860	2.24440	37.71928	49.14798	265.96	22.79	2.76845		
18/10/2022 09:00	95.70470	1.61850	0.16050	2.09690	2.25740	37.70197	49.11295	266.98	19.45	2.53858		
19/10/2022 09:00	95.71520	1.63310	0.18590	2.05140	2.23730	37.71102	49.13722	266.98	18.5	2.39866		
20/10/2022 09:00	95.86990	1.55170	0.15650	2.01570	2.17220	37.70923	49.17248	267.39	20.05	2.36867		
21/10/2022 09:00	95.86630	1.54860	0.19580	2.00390	2.19970	37.68146	49.1488	266.95	20.25	2.3187		
22/10/2022 09:00	95.95030	1.52630	0.13440	1.99660	2.13100	37.70748	49.1953	267.3	20.63	2.45862		
23/10/2022 09:00	96.05090	1.37580	0.08530	2.10020	2.18550	37.64352	49.11187	267.75	21.09	2.70848		
24/10/2022 09:00	96.13370	1.31340	0.06990	2.11470	2.18460	37.61411	49.0902	268.24	22.43	2.61853		
25/10/2022 09:00	96.15030	1.35290	0.06710	2.07320	2.14030	37.62743	49.12851	265.89	22.71	2.26873		
26/10/2022 09:00	96.12320	1.41520	0.20610	1.89710	2.10320	37.66109	49.20602	266.13	16.65	2.03886		
27/10/2022 09:00	96.03180	1.41330	0.31170	1.89130	2.20300	37.61958	49.13919	266.86	17.37	1.91893		
28/10/2022 09:00	96.07840	1.36750	0.24080	1.96420	2.20500	37.60227	49.10822	266	19.5	2.26873		
29/10/2022 09:00	95.46300	1.43780	0.20780	2.51810	2.72590	37.44578	48.65962	267.03	17.99	2.78844		
30/10/2022 09:00	95.27780	1.53490	0.16420	2.58090	2.74510	37.51991	48.68203	268.8	14.82	2.78844		
31/10/2022 09:00	95.29400	1.47430	0.08570	2.71890	2.80460	37.46864	48.59506	268.41	14.17	2.95834		

Mínimo	95.27780	1.14400	0.06710	1.89130	2.10320	37.44578	48.59506	265.56000	14.17	1.48917		
Promedios	95.89318	1.42126	0.15181	2.14433	2.29614	37.61335	49.03375	267.18677	21.31194	2.52181		
Maximo	96.24830	1.71280	0.31170	2.71890	2.80460	37.75264	49.20602	269.19000	28.55	3.0283		
D. Standard	0.24112	0.13602	0.05998	0.18929	0.17546	0.08144	0.15877	1.06936	3.29259	0.31524		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 09:00	96.17250	1.17300	0.17210	2.09660	2.26870	37.55722	49.0243	269.08000	27.73000	2.72847		
02/10/2022 09:00	96.21680	1.14400	0.10770	2.15830	2.26600	37.53868	49.000099	268.46000	28.55000	2.49860		
03/10/2022 09:00	96.24830	1.22810	0.09930	2.04100	2.14030	37.61474	49.128693	267.55000	26.32000	2.31870		
04/10/2022 09:00	95.98780	1.38800	0.17680	2.05810	2.23490	37.62583	49.088787	266.38000	21.61000	1.48917		
05/10/2022 09:00	95.97940	1.39490	0.13790	2.11800	2.25590	37.60312	49.050808	265.68000	20.30000	2.55857		
06/10/2022 09:00	95.95550	1.32950	0.11690	2.25410	2.37100	37.52281	48.921097	265.87000	21.47000	2.71848		
07/10/2022 09:00	95.84070	1.33060	0.10660	2.36060	2.46720	37.50182	48.843914	266.75000	24.55000	2.82842		
08/10/2022 09:00	95.88310	1.38040	0.14910	2.22710	2.37620	37.54772	48.94109	266.07000	20.95000	2.52858		
09/10/2022 09:00	95.98160	1.24620	0.07790	2.34330	2.42120	37.48674	48.857426	266.30000	23.46000	2.79843		
10/10/2022 09:00	95.95770	1.38680	0.08500	2.17330	2.25830	37.62297	49.047497	266.95000	23.13000	2.61853		
11/10/2022 09:00	95.86310	1.51130	0.10480	2.05220	2.15700	37.75264	49.199806	268.36000	20.28000	2.46862		
12/10/2022 09:00	95.87940	1.45410	0.18140	2.03360	2.21500	37.70424	49.149246	269.19000	21.52000	2.46862		
13/10/2022 09:00	95.90590	1.38960	0.24040	2.06600	2.30640	37.61075	49.044071	268.36000	22.00000	2.43863		
14/10/2022 09:00	96.03000	1.27920	0.11540	2.19190	2.30730	37.56518	48.988819	267.36000	23.72000	2.71848		
15/10/2022 09:00	95.76940	1.56770	0.20430	2.08490	2.28920	37.63749	49.062241	265.56000	21.53000	2.75845		
16/10/2022 09:00	95.67250	1.57950	0.12300	2.18360	2.30660	37.68916	49.062943	268.20000	25.15000	3.02830		
17/10/2022 09:00	95.63540	1.71280	0.23580	2.00860	2.24440	37.71928	49.147984	265.96000	22.79000	2.76845		
18/10/2022 09:00	95.70470	1.61850	0.16050	2.09690	2.25740	37.70197	49.112946	266.98000	19.45000	2.53858		
19/10/2022 09:00	95.71520	1.63310	0.18590	2.05140	2.23730	37.71102	49.137218	266.98000	18.50000	2.39866		
20/10/2022 09:00	95.86990	1.55170	0.15650	2.01570	2.17220	37.70923	49.172478	267.39000	20.05000	2.36867		
21/10/2022 09:00	95.86630	1.54860	0.19580	2.00390	2.19970	37.68146	49.1488	266.95000	20.25000	2.31870		
22/10/2022 09:00	95.95030	1.52630	0.13440	1.99660	2.13100	37.70748	49.195301	267.30000	20.63000	2.45862		
23/10/2022 09:00	96.05090	1.37580	0.08530	2.10020	2.18550	37.64352	49.11187	267.75000	21.09000	2.70848		
24/10/2022 09:00	96.13370	1.31340	0.06990	2.11470	2.18460	37.61411	49.090199	268.24000	22.43000	2.61853		
25/10/2022 09:00	96.15030	1.35290	0.06710	2.07320	2.14030	37.62743	49.12851	265.89000	22.71000	2.26873		
26/10/2022 09:00	96.12320	1.41520	0.20610	1.89710	2.10320	37.66109	49.206024	266.13000	16.65000	2.03886		
27/10/2022 09:00	96.03180	1.41330	0.31170	1.89130	2.20300	37.61958	49.139191	266.86000	17.37000	1.91893		
28/10/2022 09:00	96.07840	1.36750	0.24080	1.96420	2.20500	37.60227	49.108219	266.00000	19.50000	2.26873		
29/10/2022 09:00	95.46300	1.43780	0.20780	2.51810	2.72590	37.44578	48.659618	267.03000	17.99000	2.78844		
30/10/2022 09:00	95.27780	1.53490	0.16420	2.58090	2.74510	37.51991	48.682034	268.80000	14.82000	2.78844		
31/10/2022 09:00	95.29400	1.47430	0.08570	2.71890	2.80460	37.46864	48.595058	268.41000	14.17000	2.95834		

Minimo	95.27780	1.14400	0.06710	1.89130	2.10320	37.44578	48.59506	265.56000	14.17000	1.48917		
Promedios	95.89318	1.42126	0.15181	2.14433	2.29614	37.61335	49.03375	267.18677	21.31194	2.52181		
Maximo	96.24830	1.71280	0.31170	2.71890	2.80460	37.75264	49.20602	269.19000	28.55000	3.02830		
D. Standard	0.24112	0.13602	0.05998	0.18929	0.17546	0.08144	0.15877	1.06936	3.29259	0.31524		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	84.02418	3.41530	0.27478	1.21760	1.49238	51.36896	59.13331	384.50919	97.88745	5.596795		
02/10/2022 05:00	92.22151	3.23565	0.29811	1.29995	1.59806	40.48339	53.83785	292.70615	110.52759	5.596795		
03/10/2022 05:00	91.80411	3.32855	0.29681	1.30303	1.59984	40.85106	54.05063	297.66415	104.23749	5.596795		
04/10/2022 05:00	91.58697	3.36344	0.29631	1.30821	1.60453	41.07808	54.18059	302.22794	86.66957	5.596795		
05/10/2022 05:00	92.19480	3.25107	0.29847	1.31786	1.61633	40.52059	53.84689	295.39050	35.29224	5.596795		
06/10/2022 05:00	91.65539	3.40884	0.29567	1.31632	1.61199	40.99688	54.12874	303.20737	42.17308	5.596795		
07/10/2022 05:00	91.68045	3.49585	0.29582	1.30862	1.60445	40.87862	54.06506	300.85150	40.37335	5.596795		
08/10/2022 05:00	91.80935	3.47384	0.29662	1.30090	1.59751	40.73400	53.98508	296.78189	28.21617	5.596795		
09/10/2022 05:00	92.05486	3.36640	0.29750	1.29649	1.59399	40.58473	53.90033	295.53867	20.39900	5.596795		
10/10/2022 05:00	92.02855	3.39181	0.29697	1.29402	1.59098	40.58910	53.90484	294.83185	22.25729	5.596795		
11/10/2022 05:00	91.95579	3.42867	0.29693	1.29320	1.59013	40.61815	53.92262	294.30023	26.30492	5.596795		
12/10/2022 05:00	91.53380	3.53422	0.29526	1.29057	1.58583	40.99509	54.14519	300.14450	32.79935	5.596795		
13/10/2022 05:00	91.75484	3.45596	0.29585	1.29232	1.58817	40.83821	54.05153	298.34399	34.57511	5.970539		
14/10/2022 05:00	91.78315	3.43982	0.29631	1.29592	1.59223	40.82458	54.04073	298.38269	31.85508	5.283768		
15/10/2022 05:00	91.85267	3.38111	0.29646	1.29628	1.59274	40.82125	54.03809	299.37656	32.37308	8.673963		
16/10/2022 05:00	92.76926	3.16871	0.29979	1.30783	1.60762	39.98329	53.53661	283.19876	26.64961	5.901167		
17/10/2022 05:00	92.47629	3.27572	0.29868	1.30840	1.60708	40.18060	53.65317	285.72592	26.09862	4.436592		
18/10/2022 05:00	92.84150	3.15563	0.30045	1.30071	1.60116	39.92287	53.50550	280.84659	21.42728	6.515281		
19/10/2022 05:00	92.64038	3.23637	0.29983	1.29861	1.59843	40.08867	53.60503	286.65341	32.46289	7.907328		
20/10/2022 05:00	92.41560	3.35603	0.29906	1.30703	1.60608	40.18246	53.65524	286.39829	63.34309	5.713355		
21/10/2022 05:00	91.41543	3.42080	0.29532	1.28327	1.57859	40.53087	53.87572	298.40692	55.73645	5.902879		
22/10/2022 05:00	91.57481	3.50500	0.29566	1.27566	1.57131	41.06157	54.19352	304.35150	40.59695	11.654962		
23/10/2022 05:00	91.75805	3.47867	0.29621	1.27967	1.57587	40.85101	54.06847	300.26059	52.54174	11.278568		
24/10/2022 05:00	91.13288	3.64156	0.29324	1.28422	1.57746	41.42582	54.40281	308.60715	64.42520	9.756041		
25/10/2022 05:00	91.21000	3.61511	0.29334	1.28836	1.58170	41.37549	54.37111	309.15854	64.45351	8.514272		
26/10/2022 05:00	91.13418	3.61405	0.29298	1.29041	1.58339	41.43849	54.40656	309.62311	88.39007	9.740567		
27/10/2022 05:00	91.84389	3.37605	0.29610	1.28856	1.58466	40.89111	54.08670	302.56589	120.21780	9.307556		
28/10/2022 05:00	91.84389	3.37605	0.29610	1.28856	1.58466	40.89111	54.08670	302.56589	105.68817	5.357558		
29/10/2022 05:00	91.84389	3.37605	0.29610	1.28856	1.58466	40.89111	54.08670	302.56589	82.37498	5.555565		
30/10/2022 05:00	91.84389	3.37605	0.29610	1.28856	1.58466	40.89111	54.08670	302.56589	69.66779	5.332621		
31/10/2022 05:00	91.84389	3.37605	0.29610	1.28856	1.58466	40.89111	53.08670	302.56589	66.73744	7.211152		

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

Mínimo	84.02418	3.15563	0.27478	1.21760	1.49238	39.92287	53.50550	280.84659	20.39900	4.43659		
Promedios	91.62994	3.39737	0.29590	1.29349	1.58939	41.08643	54.15572	300.65540	55.70169	6.68307		
Máximo	92.84150	3.64156	0.30045	1.31786	1.61633	51.36896	59.13331	384.50919	120.21780	11.65496		
D. Standard	1.47436	0.11886	0.00431	0.01740	0.02124	1.94640	0.95157	17.16648	30.35629	1.90897		

Observaciones: Fuera de especificación: Poder calorífico 1, índice de Woobe y temperatura de rocío del 1 al 31, humedad 2 y 27, ácido sulfhídrico 15,18,19, del 22 al 27 y el 31. Analizador de ácido sulfhídrico en falla del 01 al 12, se toma ultimo dato valido. Falla de cromatografo de gases del 27 al 31, se toma 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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/10/2022 05:00	92.39217	4.33145	0.38276	1.41143	1.60477	121.86742	89.1759	384.5092	130.1526	5.5968		
02/10/2022 05:00	92.85137	3.56844	0.30121	1.30852	1.60822	41.10512	54.20714	292.7061	161.4731	5.5968		
03/10/2022 05:00	92.93663	4.08899	0.30156	1.31886	1.61963	42.20394	54.85559	297.6642	126.3617	5.5968		
04/10/2022 05:00	92.80363	3.97417	0.30115	1.32058	1.62173	42.38268	54.95221	302.2279	140.5224	5.5968		
05/10/2022 05:00	92.88076	3.69946	0.30132	1.32738	1.62807	41.55732	54.465	295.3905	57.51889	5.5968		
06/10/2022 05:00	92.40471	4.04586	0.29876	1.32762	1.62443	42.12313	54.79713	303.2074	110.3188	5.5968		
07/10/2022 05:00	92.46527	4.10407	0.29934	1.32069	1.61657	41.61319	54.49724	300.8515	148.4128	5.5968		
08/10/2022 05:00	92.58370	4.00675	0.29968	1.30622	1.60576	41.56090	54.47602	296.7819	43.50677	5.5968		
09/10/2022 05:00	92.59286	3.61323	0.29969	1.30138	1.60016	41.08754	54.19664	295.5387	35.86934	5.5968		
10/10/2022 05:00	92.44243	3.78388	0.29881	1.30138	1.59948	41.15882	54.24281	294.8318	34.48627	5.5968		
11/10/2022 05:00	92.31246	3.80206	0.29874	1.30465	1.60239	41.11658	54.22151	294.3002	35.62079	5.5968		
12/10/2022 05:00	92.66245	4.15159	0.29979	1.29727	1.59695	42.04131	54.76367	300.1445	55.4272	5.5968		
13/10/2022 05:00	92.78476	4.21418	0.30022	1.30368	1.60305	42.16895	54.83921	298.344	80.71561	8.89344		
14/10/2022 05:00	92.71846	4.05960	0.29992	1.30506	1.60495	42.02818	54.7544	298.3827	49.02497	7.10258		
15/10/2022 05:00	92.89185	3.96507	0.30020	1.30377	1.60350	42.18441	54.84569	299.3766	50.22988	17.36864		
16/10/2022 05:00	92.92753	3.35786	0.30063	1.30979	1.61011	40.18612	53.65693	283.1988	36.30331	13.6903		
17/10/2022 05:00	92.96622	3.70572	0.30077	1.31278	1.61045	40.75491	53.99328	285.7259	48.13814	5.61346		
18/10/2022 05:00	93.03119	3.34254	0.30175	1.30720	1.60608	40.15751	53.64186	280.8466	33.30873	12.71393		
19/10/2022 05:00	93.11868	3.58107	0.30220	1.30982	1.60909	40.79707	54.02686	286.6534	74.85382	10.01004		
20/10/2022 05:00	92.70258	3.59327	0.30026	1.31478	1.61317	40.43164	53.81122	286.3983	101.0452	7.11829		
21/10/2022 05:00	92.27108	3.97354	0.29865	1.30093	1.59767	41.53870	54.46932	298.4069	75.79931	7.98988		
22/10/2022 05:00	92.82174	4.19630	0.30082	1.29044	1.59126	42.43657	55.00563	304.3515	69.41074	19.93694		
23/10/2022 05:00	92.80365	3.95443	0.30026	1.29009	1.59035	41.71239	54.58015	300.2606	68.45197	19.93889		
24/10/2022 05:00	91.91864	4.25215	0.29659	1.29009	1.58528	42.30266	54.91982	308.6071	90.04523	19.70952		
25/10/2022 05:00	91.65459	4.06843	0.29500	1.29406	1.58773	41.92943	54.69728	309.1585	81.21266	16.19548		
26/10/2022 05:00	91.50652	4.05285	0.29456	1.29764	1.59197	42.01766	54.7481	309.6231	180.0852	19.93503		
27/10/2022 05:00	91.84389	3.37605	0.29610	1.28856	1.58466	40.89111	54.0867	302.5659	163.1913	19.93834		
28/10/2022 05:00	91.84389	3.37605	0.29610	1.28856	1.58466	40.89111	54.0867	302.5659	195.3151	10.18991		
29/10/2022 05:00	91.84389	3.37605	0.29610	1.28856	1.58466	40.89111	54.0867	302.5659	105.3015	7.67579		
30/10/2022 05:00	91.84389	3.37605	0.29610	1.28856	1.58466	40.89111	54.0867	302.5659	96.6949	8.53394		
31/10/2022 05:00	91.84389	3.37605	0.29610	1.28856	1.58466	40.89111	54.0867	302.5659	94.77135	14.45542		

Mínimo	91.50652	3.34254	0.29456	1.28856	1.58466	40.15751	53.64186	280.84660	33.30873	5.5968		
Promedios	92.47308	3.81830	0.30178	1.30706	1.60181	44.02967	55.52497	300.65540	89.46999	10.13456		
Máximo	93.11868	4.33145	0.38276	1.41143	1.62807	121.86742	89.1759	384.50920	195.3151	19.93889		
D. Standard	0.46404	0.31753	0.01518	0.02266	0.01276	14.46133	6.25768	17.16648	46.68073	5.48841		

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 ³)	Índice de Woobe(MJ/m ³)	Temperatura de rocío (K)	Humedad (mg/m ³)	Ácido Sulhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/10/2022 05:00	32.59179	1.62650	0.08784	0.56305	0.75996	40.34566	53.753136	384.50920	48.43977	5.596795		
02/10/2022 05:00	91.32120	3.03973	0.29237	1.29254	1.58678	40.01442	53.558792	292.70610	84.67676	5.596795		
03/10/2022 05:00	89.71288	3.00258	0.28752	1.28319	1.57319	39.92379	53.498554	297.66420	82.57166	5.596795		
04/10/2022 05:00	89.79273	3.00801	0.28846	1.29544	1.58460	40.12432	53.612072	302.22790	24.78656	5.596795		
05/10/2022 05:00	90.87949	3.01193	0.29292	1.30568	1.59925	40.03370	53.558495	295.39050	10.94600	5.596795		
06/10/2022 05:00	89.98832	3.16262	0.28858	1.30319	1.59251	40.40721	53.783333	303.20740	18.19096	5.596795		
07/10/2022 05:00	90.36246	3.20985	0.29035	1.29908	1.59129	40.32613	53.741669	300.85150	9.95238	5.596795		
08/10/2022 05:00	90.52754	3.18065	0.29120	1.29268	1.58480	40.21247	53.673691	296.78190	9.79155	5.596795		
09/10/2022 05:00	91.38247	3.18334	0.29467	1.29221	1.59032	40.17837	53.66304	295.53870	8.47390	5.596795		
10/10/2022 05:00	91.16419	3.23007	0.29332	1.28686	1.58137	40.27150	53.715424	294.83180	9.05844	5.596795		
11/10/2022 05:00	91.13820	3.26293	0.29370	1.28354	1.57828	40.39042	53.790855	294.30020	10.23502	5.596795		
12/10/2022 05:00	90.01639	3.14184	0.28902	1.27928	1.57039	40.14949	53.64249	300.14450	11.46691	5.596795		
13/10/2022 05:00	89.85037	3.12591	0.28835	1.27750	1.56682	40.03142	53.573128	298.34400	11.43455	5.060651		
14/10/2022 05:00	90.13301	3.13668	0.29024	1.28302	1.57406	40.07430	53.592415	298.38270	15.68906	4.276821		
15/10/2022 05:00	90.12197	3.05499	0.28969	1.28372	1.57343	39.98997	53.544495	299.37660	13.12418	4.351877		
16/10/2022 05:00	92.41846	3.05873	0.29816	1.30434	1.60446	39.86556	53.46579	283.19880	15.16904	4.239182		
17/10/2022 05:00	91.55324	3.10582	0.29453	1.30377	1.60147	39.82504	53.441402	285.72590	11.46999	3.17915		
18/10/2022 05:00	92.43829	3.08893	0.29869	1.29339	1.59482	39.78523	53.427219	280.84660	13.14012	4.55848		
19/10/2022 05:00	91.68121	3.06443	0.29571	1.29150	1.58721	39.72141	53.38887	286.65340	10.49827	4.74801		
20/10/2022 05:00	92.01880	3.27952	0.29743	1.29362	1.59242	39.94634	53.511955	286.39830	39.11013	3.897178		
21/10/2022 05:00	80.59176	2.88800	0.26063	1.13333	1.39396	36.03379	51.280434	298.40690	43.10991	3.762725		
22/10/2022 05:00	89.72367	3.12614	0.28809	1.26215	1.55109	40.00437	53.560879	304.35150	12.75284	6.67066		
23/10/2022 05:00	90.61696	3.15156	0.29156	1.27049	1.56236	40.00439	53.561359	300.26060	20.61070	4.117162		
24/10/2022 05:00	89.77414	3.29374	0.28754	1.27607	1.56423	40.88433	54.087105	308.60710	39.00602	2.500208		
25/10/2022 05:00	90.26679	3.38334	0.28948	1.27955	1.57017	41.13358	54.227203	309.15850	51.63111	4.805138		
26/10/2022 05:00	90.17149	3.42604	0.28913	1.28462	1.57487	41.20568	54.2654	309.62310	53.47113	4.452579		
27/10/2022 05:00	91.84389	3.37605	0.29610	1.28856	1.58466	40.89111	54.086697	302.56590	56.23503	4.658852		
28/10/2022 05:00	91.84389	3.37605	0.29610	1.28856	1.58466	40.89111	54.086697	302.56590	44.85675	0.118732		
29/10/2022 05:00	91.84389	3.37605	0.29610	1.28856	1.58466	40.89111	54.086697	302.56590	63.72229	4.045784		
30/10/2022 05:00	91.84389	3.37605	0.29610	1.28856	1.58466	40.89111	54.086697	302.56590	47.67336	3.23044		
31/10/2022 05:00	91.84389	3.37605	0.29610	1.28856	1.58466	40.89111	54.086697	302.56590	41.99696	4.787069		

Minimo	32.59179	1.62650	0.08784	0.56305	0.75996	36.03379	51.28043	280.84660	8.47390	0.11873		
Promedios	88.69217	3.13304	0.28483	1.25989	1.54927	40.17221	53.57039	300.65540	30.10617	4.66523		
Maximo	92.43829	3.42604	0.29869	1.30568	1.60446	41.20568	54.26540	384.50920	84.67676	6.67066		
D. Standard	10.61066	0.31274	0.03716	0.13264	0.15079	0.87985	0.64363	17.16648	22.63777	1.24945		

Observaciones: