

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)
01/09/2022 09:00	95.68646	2.14764	1.05131	0.93026	1.98157	37.67426	49.48970	248.40003	22.00655	0.670069	<0.005	<1
02/09/2022 09:00	95.68280	1.94600	1.21476	0.96048	2.17524	37.55258	49.32353	249.78547	22.73998	0.705414		
03/09/2022 09:00	95.39789	2.20864	1.20955	0.98503	2.19458	37.62201	49.34980	250.43206	24.06374	0.689584		
04/09/2022 09:00	95.13376	2.43506	1.14544	1.07814	2.22358	37.68228	49.35108	251.97880	24.13065	0.723053		
05/09/2022 09:00	94.96882	2.60680	1.11874	1.09519	2.21393	37.73699	49.38275	252.53915	22.89114	0.761799		
06/09/2022 09:00	95.09971	2.50710	1.17176	1.01435	2.18610	37.71789	49.40290	253.00110	21.96475	0.732078		
07/09/2022 09:00	95.18187	2.43066	1.13924	1.04548	2.18472	37.69363	49.38213	252.51804	21.12839	0.807422		
08/09/2022 09:00	95.02701	2.56449	1.17912	1.02626	2.20538	37.72348	49.39481	252.14678	22.50532	0.828113		
09/09/2022 09:00	94.80909	2.71714	1.30092	0.98206	2.28298	37.72738	49.37280	250.06537	22.12988	0.804090		
10/09/2022 09:00	94.88110	2.65336	1.36615	0.92043	2.28658	37.69940	49.36931	248.73029	19.40467	0.801423		
11/09/2022 09:00	94.85524	2.62666	1.36013	0.97251	2.33264	37.67925	49.32459	249.56129	20.02689	0.753575		
12/09/2022 09:00	95.12895	2.37458	1.27753	1.02522	2.30275	37.62647	49.29463	251.61954	21.32455	0.809143		
13/09/2022 09:00	95.31553	2.21720	1.27115	1.01093	2.28208	37.58475	49.28271	251.34026	20.75806	0.801730		
14/09/2022 09:00	95.07652	2.42543	1.34562	0.95934	2.30496	37.63932	49.31655	251.51805	20.02695	0.780077		
15/09/2022 09:00	95.11278	2.45253	1.25462	0.95569	2.21031	37.70132	49.39622	251.87562	19.60680	0.808477		
16/09/2022 09:00	95.65801	2.03021	1.18261	0.92917	2.11178	37.65014	49.42038	251.74816	19.15731	0.774411		
17/09/2022 09:00	95.14828	2.35225	1.31775	0.98323	2.30097	37.70505	49.35751	251.30749	18.98244	0.777540		
18/09/2022 09:00	95.19937	2.25055	1.40248	0.96234	2.36482	37.64406	49.29825	251.33511	19.42804	0.732957		
19/09/2022 09:00	95.24211	2.23071	1.38425	0.95455	2.33880	37.65119	49.31594	251.68250	19.39951	0.737235		
20/09/2022 09:00	95.26155	2.20685	1.34450	0.98018	2.32467	37.58158	49.26882	252.45726	19.49918	0.702316		
21/09/2022 09:00	95.31139	2.25927	1.22911	0.98049	2.20960	37.64836	49.35964	253.06036	22.42009	0.687214		
22/09/2022 09:00	95.50140	2.08481	1.24366	0.96395	2.20761	37.58931	49.32958	252.80624	23.03314	0.707806		
23/09/2022 09:00	95.56289	2.07048	1.22627	0.93887	2.16514	37.59894	51.92368	253.13936	21.99611	0.744155		
24/09/2022 09:00	95.57839	1.97839	1.25981	0.98791	2.24772	37.53696	51.83478	252.49437	22.56655	0.759958		
25/09/2022 09:00	95.81503	1.86461	1.12586	0.99787	2.12373	37.55224	51.90076	252.40568	21.47815	0.828898		
26/09/2022 09:00	95.60884	1.90314	1.32507	0.97114	2.29622	37.49573	51.79052	252.57681	20.43596	0.825305		
27/09/2022 09:00	95.71964	1.77684	1.35854	0.96638	2.32492	37.44090	51.74416	251.54522	21.04820	0.802000		
28/09/2022 09:00	95.43234	2.15385	1.17594	1.04604	2.22198	37.59388	51.86778	251.67818	23.84717	0.821942		
29/09/2022 09:00	95.35043	2.14004	1.30922	1.00269	2.31191	37.55984	51.81487	252.28416	22.65277	0.820081		
30/09/2022 09:00	95.49354	2.03241	1.21816	1.05313	2.27130	37.54957	51.81531	254.16878	17.40367	0.964114		

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

Minimo	94.80909	1.77684	1.05131	0.92043	1.98157	37.44090	49.26882	248.40003	17.40367	0.67007		
Promedios	95.30802	2.25492	1.25031	0.98931	2.23962	37.62862	50.01585	251.67338	21.26855	0.77207		
Maximo	95.81503	2.71714	1.40248	1.09519	2.36482	37.73699	51.92368	254.16878	24.13065	0.96411		
D. Standard	0.27829	0.25121	0.09018	0.04347	0.08205	0.07423	1.11788	1.31461	1.70540	0.06004		

Observaciones: Se replica de CRE 2 Escobedo Alta.

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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)
01/09/2022 09:00	97.43544	2.96965	1.30811	0.98161	2.22064	37.83205	49.95973	249.962	23.80328	0.99128		
02/09/2022 09:00	96.02071	2.38443	1.26911	0.99185	2.23809	37.65598	49.3561	251.5686	24.97222	0.93463		
03/09/2022 09:00	95.73772	2.67822	1.22988	1.03094	2.25002	37.77168	49.44431	251.7755	25.26584	0.98629		
04/09/2022 09:00	95.45625	2.66173	1.25566	1.13369	2.24502	37.75108	49.41571	253.3074	25.38831	0.89845		
05/09/2022 09:00	95.34171	2.84912	1.15524	1.12884	2.25739	37.80489	49.43418	253.8235	24.50047	0.94886		
06/09/2022 09:00	95.62355	2.72806	1.23588	1.10747	2.25508	37.78483	49.46869	255.9157	23.1701	1.04967		
07/09/2022 09:00	96.01068	2.70484	1.24917	1.08717	2.22464	37.76632	49.57726	253.8151	21.7618	1.08785		
08/09/2022 09:00	95.70972	2.78092	1.22139	1.07646	2.27153	37.77540	49.44918	253.2642	24.22632	1.29895		
09/09/2022 09:00	94.94869	2.87990	1.37838	1.06382	2.32828	37.76651	49.41798	252.4353	25.19209	1.42809		
10/09/2022 09:00	95.31477	2.80752	1.43469	1.02373	2.31806	37.75316	49.39944	251.2318	21.85783	1.36533		
11/09/2022 09:00	95.02673	2.76291	1.41595	1.02107	2.38315	37.74027	49.3736	250.6954	22.25165	0.99727		
12/09/2022 09:00	95.85834	2.53837	1.36309	1.12841	2.34559	37.70134	49.53723	253.8835	24.20545	1.10132		
13/09/2022 09:00	95.79790	2.40610	1.36611	1.10733	2.32246	37.63515	49.39214	253.4384	23.19376	1.13588		
14/09/2022 09:00	95.24577	2.66603	1.38636	1.05064	2.33543	37.71556	49.37178	253.9496	22.59955	1.15073		
15/09/2022 09:00	96.67831	2.75605	1.38452	1.01679	2.32688	37.79597	49.82901	253.4991	21.55445	1.06015		
16/09/2022 09:00	96.57568	2.47107	1.41614	1.02782	2.35890	37.79044	49.74584	254.1093	21.19264	1.08236		
17/09/2022 09:00	95.66014	2.58554	1.39729	1.02161	2.37310	37.79892	49.45123	253.9124	20.28115	1.04580		
18/09/2022 09:00	95.34827	2.49085	1.44789	1.02359	2.39731	37.72433	49.32162	252.9407	21.46818	1.05129		
19/09/2022 09:00	95.72400	2.34579	1.43510	1.02055	2.36954	37.67896	49.44568	253.4511	22.02899	1.19664		
20/09/2022 09:00	95.46439	2.35112	1.37201	1.00069	2.36220	37.67416	49.30729	260.4711	20.74733	0.96757		
21/09/2022 09:00	95.72344	2.40238	1.37493	1.18157	2.40957	37.73401	49.56955	264.1301	25.09329	1.30008		
22/09/2022 09:00	95.94209	2.31597	1.29741	1.00647	2.24969	37.65520	49.41318	254.4445	25.36743	1.40388		
23/09/2022 09:00	96.02830	2.21240	1.36634	1.02324	2.25760	37.69459	52.16378	255.4629	25.01118	1.22921		
24/09/2022 09:00	96.20242	2.15566	1.36097	1.06054	2.31310	37.64457	52.11318	254.6349	24.85393	1.14574		
25/09/2022 09:00	97.02065	2.06459	1.36146	1.15673	2.32420	37.68482	52.34074	255.918	24.65076	1.34574		
26/09/2022 09:00	95.94326	2.03263	1.39890	1.12459	2.34669	37.56131	51.96087	255.8871	22.95162	1.23857		
27/09/2022 09:00	96.00809	1.99256	1.41631	1.06775	2.35334	37.53159	51.89121	255.1937	22.82916	1.23907		
28/09/2022 09:00	95.56720	2.39968	1.28026	1.16140	2.34712	37.70286	52.01582	254.723	26.69502	1.21898		
29/09/2022 09:00	95.63447	2.35568	1.35142	1.03755	2.34344	37.64060	51.90979	253.8467	25.15452	1.58480		
30/09/2022 09:00	95.58871	2.15591	1.27520	1.11105	2.29043	37.59109	51.84113	255.635	22.13615	1.39241		

Minimo	94.94869	1.99256	1.15524	0.98161	2.22064	37.53159	49.30729	249.96200	20.28115	0.89845		
Promedios	95.82125	2.49686	1.34017	1.06583	2.31395	37.71192	50.16391	254.24419	23.48015	1.16256		
Maximo	97.43544	2.96965	1.44789	1.18157	2.40957	37.83205	52.34074	264.13010	26.69502	1.5848		
D. Standard	0.54550	0.26983	0.07583	0.05591	0.05447	0.07493	1.15573	2.70574	1.68639	0.17138		

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 Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.59712	1.30968	0.20612	0.88246	1.08857	37.51769	49.316711	247.16170	20.48432	0.244919		
02/09/2022 09:00	95.18990	1.63509	1.16704	0.92611	2.13282	37.46063	49.273079	248.58480	21.25526	0.325269		
03/09/2022 09:00	94.92643	1.87236	1.17990	0.94874	2.15102	37.53551	49.305321	248.63430	22.86255	0.367315		
04/09/2022 09:00	94.90269	2.11012	1.08405	0.98183	2.18965	37.56825	49.294636	249.49110	23.10748	0.420965		
05/09/2022 09:00	94.68982	2.24936	1.07007	1.06770	2.17689	37.63411	49.33239	251.40100	20.77238	0.544111		
06/09/2022 09:00	94.85676	2.09010	0.97672	0.97713	2.00221	37.61593	49.334396	251.62440	20.85866	0.466131		
07/09/2022 09:00	94.87602	2.00754	0.73287	0.97346	1.78411	37.59504	49.318275	251.35660	20.30619	0.460392		
08/09/2022 09:00	94.77088	2.08115	0.97769	0.99521	2.00521	37.59422	49.319466	250.61990	20.70141	0.260015		
09/09/2022 09:00	94.62439	2.62146	1.14255	0.93886	2.20637	37.67808	49.332611	247.84010	19.02592	0.262885		
10/09/2022 09:00	94.71935	2.24702	1.25286	0.86385	2.26701	37.58697	49.313995	246.34570	16.97053	0.205617		
11/09/2022 09:00	94.73674	2.45221	1.27363	0.87356	2.27497	37.62783	49.292103	246.52810	17.91403	0.282598		
12/09/2022 09:00	94.94562	2.07882	0.87430	0.95814	1.87388	37.54708	49.22438	250.08510	19.36269	0.405993		
13/09/2022 09:00	95.09301	1.96985	1.00550	0.95598	2.06453	37.51988	49.236591	249.65960	18.23271	0.380665		
14/09/2022 09:00	94.83378	2.25893	1.28475	0.90414	2.26250	37.57924	49.255802	249.21630	17.98362	0.261887		
15/09/2022 09:00	94.76863	1.70373	0.47480	0.90645	1.39457	37.49235	49.236481	250.27420	18.44980	0.166190		
16/09/2022 09:00	95.00959	1.63555	0.45670	0.85103	1.48452	37.46431	49.236328	249.29070	17.31565	0.330759		
17/09/2022 09:00	94.90991	2.02082	1.12104	0.93202	2.09626	37.60331	49.272148	249.03750	17.72200	0.502314		
18/09/2022 09:00	94.90227	2.11357	1.36154	0.90515	2.33871	37.60151	49.27766	249.87290	17.60510	0.387029		
19/09/2022 09:00	95.10502	1.99596	1.15641	0.91060	2.09333	37.59524	49.288418	250.52700	17.10969	0.348725		
20/09/2022 09:00	95.00382	2.03362	1.30672	0.94184	2.29617	37.50837	49.222668	249.60730	17.94326	0.206615		
21/09/2022 09:00	94.84887	2.02344	1.04800	0.85599	1.90544	37.53693	49.18726	248.92560	19.92350	0.226827		
22/09/2022 09:00	95.25370	1.84595	1.05773	0.91908	2.01795	37.52562	49.265743	250.98800	20.91293	0.209235		
23/09/2022 09:00	95.39287	1.96982	0.91468	0.84326	1.80823	37.54498	51.856583	250.80630	19.51298	0.244919		
24/09/2022 09:00	95.39785	1.74861	0.85028	0.94871	1.81348	37.44387	51.762985	251.21740	20.15312	0.293952		
25/09/2022 09:00	95.43188	1.39965	0.44615	0.91274	1.39686	37.48310	51.779182	248.76650	19.13447	0.248662		
26/09/2022 09:00	95.47596	1.75347	1.14086	0.90966	2.05076	37.42443	51.728695	250.80010	18.22575	0.460018		
27/09/2022 09:00	95.48733	1.64263	1.17077	0.88977	2.10701	37.40591	51.714733	249.09250	19.34182	0.562576		
28/09/2022 09:00	95.26264	1.90417	1.12950	0.96049	2.09559	37.48821	51.722553	249.96640	21.75624	0.374302		
29/09/2022 09:00	95.21271	1.85371	1.26264	0.92483	2.25116	37.47255	51.756134	248.89580	20.56642	0.235436		
30/09/2022 09:00	95.36310	1.94235	1.16008	1.00041	2.25395	37.51530	51.80312	252.88530	3.11440	0.060138		

Minimo	94.59712	1.30968	0.20612	0.84326	1.08857	37.40591	49.18726	246.34570	3.11440	0.06014		
Promedios	95.01962	1.95236	1.00953	0.92864	1.99612	37.53888	49.94201	249.65007	18.95416	0.32488		
Maximo	95.48733	2.62146	1.36154	1.06770	2.33871	37.67808	51.85658	252.88530	23.10748	0.56258		
D. Standard	0.26868	0.28034	0.28561	0.04983	0.30575	0.06718	1.11921	1.49588	3.41355	0.11862		

Observaciones:

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PUNTO DE MEDICIÓN:	CRE 2 Escobedo Alta
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</u>

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02/09/2022 09:00	95.68280	1.94600	1.21476	0.96048	2.17524	37.55258	49.32352	249.78547	22.73998	0.705414		
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07/09/2022 09:00	95.18187	2.43066	1.13924	1.04548	2.18472	37.69363	49.38213	252.51804	21.12840	0.807422		
08/09/2022 09:00	95.02701	2.56449	1.17912	1.02626	2.20538	37.72348	49.39481	252.14678	22.50532	0.828113		
09/09/2022 09:00	94.80909	2.71714	1.30092	0.98206	2.28298	37.72738	49.37280	250.06537	22.12988	0.804090		
10/09/2022 09:00	94.88110	2.65336	1.36615	0.92043	2.28658	37.69940	49.36931	248.73028	19.40467	0.801423		
11/09/2022 09:00	94.85524	2.62666	1.36013	0.97251	2.33264	37.67925	49.32459	249.56129	20.02689	0.753575		
12/09/2022 09:00	95.12895	2.37458	1.27753	1.02522	2.30275	37.62647	49.29463	251.61954	21.32455	0.809143		
13/09/2022 09:00	95.31553	2.21720	1.27115	1.01093	2.28208	37.58475	49.28271	251.34026	20.75806	0.801730		
14/09/2022 09:00	95.07652	2.42543	1.34562	0.95934	2.30496	37.63932	49.31655	251.51805	20.02695	0.780077		
15/09/2022 09:00	95.11278	2.45253	1.25462	0.95569	2.21031	37.70132	49.39622	251.87562	19.60680	0.808477		
16/09/2022 09:00	95.65892	2.03023	1.18262	0.92917	2.11179	37.60630	49.39130	251.74816	19.15731	0.774411		
17/09/2022 09:00	95.14827	2.35225	1.31775	0.98323	2.30097	37.62298	49.30317	251.30749	18.98244	0.777540		
18/09/2022 09:00	95.19937	2.25055	1.40248	0.96234	2.36482	37.56216	49.24376	251.33511	19.42804	0.732957		
19/09/2022 09:00	95.24210	2.23071	1.38425	0.95455	2.33880	37.56917	49.26133	251.68250	19.39951	0.737235		
20/09/2022 09:00	95.26155	2.20685	1.34450	0.98018	2.32467	37.58158	49.26882	252.45726	19.49918	0.702316		
21/09/2022 09:00	95.31140	2.25927	1.22911	0.98049	2.20960	37.64836	49.35964	253.06036	22.42009	0.687214		
22/09/2022 09:00	95.50140	2.08481	1.24366	0.96395	2.20761	37.58931	49.32958	252.80624	23.03314	0.707806		
23/09/2022 09:00	95.56289	2.07048	1.22627	0.93887	2.16514	37.59894	49.35987	253.13936	21.99611	0.744155		
24/09/2022 09:00	95.57838	1.97839	1.25981	0.98791	2.24772	37.53696	49.27536	252.49437	22.56655	0.759958		
25/09/2022 09:00	95.81503	1.86461	1.12586	0.99787	2.12373	37.55224	49.33808	252.40568	21.47815	0.828898		
26/09/2022 09:00	95.60884	1.90314	1.32507	0.97114	2.29622	37.49573	49.23328	252.57681	20.43596	0.825305		
27/09/2022 09:00	95.71964	1.77684	1.35854	0.96638	2.32492	37.44090	49.18920	251.54522	21.04820	0.802000		
28/09/2022 09:00	95.43234	2.15385	1.17594	1.04604	2.22198	37.59388	49.30673	251.67818	23.84717	0.821942		
29/09/2022 09:00	95.35043	2.14004	1.30922	1.00269	2.31191	37.55984	49.25644	252.28416	22.65277	0.820081		
30/09/2022 09:00	95.49354	2.03241	1.21816	1.05313	2.27130	37.54957	49.25685	254.16878	17.40367	0.964114		

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

Minimo	94.80909	1.77684	1.05131	0.92043	1.98157	37.44090	49.18920	248.40003	17.40367	0.67007		
Promedios	95.30805	2.25492	1.25031	0.98931	2.23962	37.61896	49.32690	251.67338	21.26855	0.77207		
Maximo	95.81503	2.71714	1.40248	1.09519	2.36482	37.73699	49.48970	254.16878	24.13065	0.96411		
D. Standard	0.27833	0.25121	0.09017	0.04347	0.08205	0.07391	0.06385	1.31461	1.70540	0.06004		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	97.43544	2.96965	1.30811	0.98161	2.22064	37.83205	49.95975	249.962	23.80328	0.99128		
02/09/2022 09:00	96.02071	2.38443	1.26911	0.99185	2.23809	37.65598	49.35611	251.5686	24.97222	0.93463		
03/09/2022 09:00	95.73772	2.67822	1.22988	1.03094	2.25002	37.77168	49.44432	251.7755	25.26584	0.98629		
04/09/2022 09:00	95.45625	2.66173	1.25566	1.13369	2.24502	37.75108	49.41571	253.3074	25.38831	0.89845		
05/09/2022 09:00	95.34171	2.84912	1.15524	1.12884	2.25739	37.80489	49.43419	253.8235	24.50047	0.94886		
06/09/2022 09:00	95.62355	2.72806	1.23588	1.10747	2.25508	37.78483	49.4687	255.9157	23.1701	1.04967		
07/09/2022 09:00	96.01068	2.70484	1.24917	1.08717	2.22464	37.76632	49.57726	253.8151	21.7618	1.08785		
08/09/2022 09:00	95.70972	2.78092	1.22139	1.07646	2.27153	37.77540	49.44919	253.2642	24.22632	1.29895		
09/09/2022 09:00	94.94869	2.87990	1.37838	1.06382	2.32828	37.76651	49.41799	252.4353	25.19209	1.42809		
10/09/2022 09:00	95.31477	2.80752	1.43469	1.02373	2.31806	37.75316	49.39943	251.2318	21.85782	1.36533		
11/09/2022 09:00	95.02673	2.76291	1.41595	1.02107	2.38315	37.74027	49.37361	250.6954	22.25165	0.99727		
12/09/2022 09:00	95.85834	2.53837	1.36309	1.12841	2.34559	37.70134	49.53723	253.8835	24.20545	1.10132		
13/09/2022 09:00	95.79790	2.40610	1.36611	1.10733	2.32246	37.63515	49.39215	253.4384	23.19376	1.13588		
14/09/2022 09:00	95.24577	2.66603	1.38636	1.05064	2.33543	37.71556	49.37179	253.9496	22.59955	1.15073		
15/09/2022 09:00	96.67831	2.75605	1.38452	1.01679	2.32688	37.79597	49.82901	253.4991	21.55445	1.06015		
16/09/2022 09:00	96.57568	2.47108	1.41614	1.02782	2.35890	37.76791	49.74583	254.1093	21.19264	1.08236		
17/09/2022 09:00	95.66014	2.58554	1.39729	1.02161	2.37310	37.71696	49.3963	253.9124	20.28114	1.04580		
18/09/2022 09:00	95.34827	2.49085	1.44789	1.02359	2.39731	37.64216	49.26745	252.9407	21.46818	1.05129		
19/09/2022 09:00	95.72400	2.34579	1.43510	1.02055	2.36954	37.59678	49.39056	253.4511	22.02899	1.19664		
20/09/2022 09:00	95.46439	2.35112	1.37201	1.00069	2.36220	37.67416	49.3073	260.4711	20.74733	0.96757		
21/09/2022 09:00	95.72344	2.40238	1.37493	1.18157	2.40957	37.73401	49.56954	264.1301	25.09329	1.30008		
22/09/2022 09:00	95.94209	2.31597	1.29741	1.00647	2.24969	37.65520	49.41317	254.4445	25.36743	1.40388		
23/09/2022 09:00	96.02830	2.21240	1.36634	1.02324	2.25760	37.69459	49.58812	255.4629	25.01118	1.22921		
24/09/2022 09:00	96.20242	2.15566	1.36097	1.06054	2.31310	37.64457	49.54002	254.6349	24.85394	1.14574		
25/09/2022 09:00	97.02065	2.06459	1.36146	1.15673	2.32420	37.68482	49.75633	255.918	24.65076	1.34574		
26/09/2022 09:00	95.94326	2.03263	1.39890	1.12459	2.34669	37.56131	49.39522	255.8871	22.95162	1.23857		
27/09/2022 09:00	96.00809	1.99256	1.41631	1.06775	2.35334	37.53159	49.32899	255.1937	22.82916	1.23907		
28/09/2022 09:00	95.56720	2.39968	1.28026	1.16140	2.34712	37.70286	49.44746	254.723	26.69502	1.21898		
29/09/2022 09:00	95.63447	2.35568	1.35142	1.03755	2.34344	37.64060	49.34667	253.8467	25.15452	1.58480		
30/09/2022 09:00	95.58871	2.15591	1.27520	1.11105	2.29043	37.59109	49.2814	255.635	22.13614	1.39241		

Minimo	94.94869	1.99256	1.15524	0.98161	2.22064	37.53159	49.26745	249.96200	20.28114	0.89845		
Promedios	95.82125	2.49686	1.34017	1.06583	2.31395	37.70296	49.47336	254.24419	23.48015	1.16256		
Maximo	97.43544	2.96965	1.44789	1.18157	2.40957	37.83205	49.95975	264.13010	26.69502	1.5848		
D. Standard	0.54550	0.26983	0.07583	0.05591	0.05447	0.07582	0.16416	2.70574	1.68639	0.17138		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.59712	1.30968	0.20612	0.88246	1.08857	37.51769	49.316704	247.16170	20.48432	0.244919		
02/09/2022 09:00	95.18990	1.63509	1.16704	0.92611	2.13282	37.46063	49.27306	248.58480	21.25526	0.325269		
03/09/2022 09:00	94.92643	1.87236	1.17990	0.94874	2.15102	37.53551	49.305302	248.63430	22.86256	0.367315		
04/09/2022 09:00	94.90269	2.11012	1.08405	0.98183	2.18965	37.56825	49.294647	249.49110	23.10748	0.420965		
05/09/2022 09:00	94.68982	2.24936	1.07007	1.06770	2.17689	37.63411	49.332397	251.40100	20.77238	0.544111		
06/09/2022 09:00	94.85676	2.09010	0.97672	0.97713	2.00221	37.61593	49.334412	251.62440	20.85866	0.466131		
07/09/2022 09:00	94.87602	2.00754	0.73287	0.97346	1.78411	37.59504	49.318291	251.35660	20.30619	0.460392		
08/09/2022 09:00	94.77088	2.08115	0.97769	0.99521	2.00521	37.59422	49.319466	250.61990	20.70141	0.260015		
09/09/2022 09:00	94.62439	2.62146	1.14255	0.93886	2.20637	37.67808	49.332592	247.84010	19.02592	0.262885		
10/09/2022 09:00	94.71935	2.24702	1.25286	0.86385	2.26701	37.58697	49.314011	246.34570	16.97053	0.205617		
11/09/2022 09:00	94.73674	2.45221	1.27363	0.87356	2.27497	37.62783	49.292103	246.52810	17.91404	0.282598		
12/09/2022 09:00	94.94562	2.07882	0.87430	0.95814	1.87388	37.54708	49.224384	250.08510	19.36269	0.405993		
13/09/2022 09:00	95.09301	1.96985	1.00550	0.95598	2.06453	37.51988	49.236595	249.65960	18.23271	0.380665		
14/09/2022 09:00	94.83378	2.25893	1.28475	0.90414	2.26250	37.57924	49.255802	249.21630	17.98362	0.261887		
15/09/2022 09:00	94.76863	1.70373	0.47480	0.90645	1.39457	37.49235	49.236469	250.27420	18.44980	0.166190		
16/09/2022 09:00	95.00999	1.63555	0.45670	0.85102	1.48452	37.46431	49.236324	249.29070	17.31565	0.330759		
17/09/2022 09:00	94.90991	2.02082	1.12104	0.93202	2.09626	37.52123	49.217247	249.03750	17.72200	0.502314		
18/09/2022 09:00	94.90226	2.11357	1.36154	0.90515	2.33871	37.51966	49.223003	249.87290	17.60510	0.387029		
19/09/2022 09:00	95.10502	1.99596	1.15641	0.91060	2.09333	37.51326	49.233608	250.52700	17.10969	0.348725		
20/09/2022 09:00	95.00382	2.03362	1.30672	0.94184	2.29617	37.50837	49.222672	249.60730	17.94326	0.206615		
21/09/2022 09:00	94.84887	2.02344	1.04800	0.85599	1.90544	37.53693	49.187263	248.92560	19.92350	0.226827		
22/09/2022 09:00	95.25370	1.84595	1.05773	0.91908	2.01795	37.52562	49.265736	250.98800	20.91293	0.209235		
23/09/2022 09:00	95.39287	1.96982	0.91468	0.84326	1.80823	37.54498	49.296089	250.80630	19.51298	0.244919		
24/09/2022 09:00	95.39785	1.74861	0.85028	0.94871	1.81348	37.44387	49.2071	251.21740	20.15312	0.293952		
25/09/2022 09:00	95.43188	1.39965	0.44615	0.91274	1.39686	37.48310	49.222519	248.76650	19.13447	0.248662		
26/09/2022 09:00	95.47596	1.75347	1.14086	0.90966	2.05076	37.42443	49.174515	250.80010	18.22575	0.460018		
27/09/2022 09:00	95.48733	1.64263	1.17077	0.88977	2.10701	37.40591	49.161224	249.09250	19.34182	0.562576		
28/09/2022 09:00	95.26264	1.90417	1.12950	0.96049	2.09559	37.48821	49.168652	249.96640	21.75624	0.374302		
29/09/2022 09:00	95.21271	1.85371	1.26264	0.92483	2.25116	37.47255	49.200603	248.89580	20.56642	0.235436		
30/09/2022 09:00	95.36310	1.94235	1.16008	1.00041	2.25395	37.51530	49.245277	252.88530	3.11440	0.060138		

Minimo	94.59712	1.30968	0.20612	0.84326	1.08857	37.40591	49.16122	246.34570	3.11440	0.06014		
Promedios	95.01964	1.95236	1.00953	0.92864	1.99612	37.53068	49.25494	249.65007	18.95416	0.32488		
Maximo	95.48733	2.62146	1.36154	1.06770	2.33871	37.67808	49.33441	252.88530	23.10748	0.56258		
D. Standard	0.26868	0.28034	0.28561	0.04983	0.30575	0.06405	0.05286	1.49588	3.41355	0.11862		

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)
01/09/2022 09:00	95.30385	2.34379	0.97084	1.18312	2.15396	37.76752	49.41326	259.92384	40.64074	0.054237	<0.005	< 1
02/09/2022 09:00	95.40360	2.25721	0.80909	1.31155	2.12064	37.77151	49.40033	261.92425	41.26423	0.047630		
03/09/2022 09:00	95.44374	2.16874	0.74566	1.40627	2.15193	37.75169	49.35250	265.48605	43.16104	0.043180		
04/09/2022 09:00	95.51988	2.09516	0.64583	1.49181	2.13764	37.74629	49.33543	267.06781	40.22378	0.024106		
05/09/2022 09:00	95.32214	2.23155	0.67356	1.52072	2.19428	37.76728	49.31593	266.87533	42.53337	0.030334		
06/09/2022 09:00	95.12471	2.38889	0.79765	1.43696	2.23461	37.79561	49.33413	266.28721	30.99024	0.037779		
07/09/2022 09:00	95.02826	2.53592	0.83744	1.31473	2.15217	37.89360	49.45670	268.75383	26.86091	0.062545		
08/09/2022 09:00	95.18568	2.46330	0.78770	1.34760	2.13530	37.82570	49.41717	263.98000	28.18240	0.071824		
09/09/2022 09:00	95.39265	2.31043	0.78904	1.33456	2.12360	37.75172	49.38231	258.68772	45.33935	0.086271		
10/09/2022 09:00	94.90506	2.62748	0.96752	1.28126	2.24878	37.83202	49.38583	263.45839	39.08667	0.081603		
11/09/2022 09:00	95.19554	2.35145	0.92264	1.31485	2.23749	37.75439	49.33730	263.45691	35.48133	0.056712		
12/09/2022 09:00	95.31390	2.22866	0.85175	1.36891	2.22067	37.74350	49.32563	265.51537	37.05297	0.075911		
13/09/2022 09:00	95.28696	2.26172	0.93310	1.29759	2.23069	37.73674	49.33393	264.47041	29.09146	0.057960		
14/09/2022 09:00	95.44826	2.12646	0.81058	1.38735	2.19793	37.71714	49.31603	263.68838	37.86230	0.053926		
15/09/2022 09:00	95.25668	2.27913	0.80384	1.39658	2.20041	37.78569	49.35287	266.54027	31.36272	0.054050		
16/09/2022 09:00	95.11249	2.42300	0.92084	1.29000	2.21084	37.81580	49.39078	266.62114	26.54397	0.063969		
17/09/2022 09:00	95.21192	2.30483	0.79989	1.43329	2.23318	37.77061	49.32106	265.55771	27.25699	0.051238		
18/09/2022 09:00	95.28359	2.21854	0.85842	1.37725	2.23566	37.75502	49.32365	266.28176	32.06815	0.042312		
19/09/2022 09:00	95.25459	2.28153	0.96598	1.27698	2.24296	37.73557	49.33260	262.22124	43.95767	0.054549		
20/09/2022 09:00	95.13948	2.33327	0.95459	1.30831	2.26290	37.77623	49.34006	264.59089	46.98202	0.059301		
21/09/2022 09:00	95.24440	2.36897	0.85275	1.30921	2.16195	37.79278	49.39490	262.38438	36.39614	0.065461		
22/09/2022 09:00	95.26601	2.30558	0.86932	1.32176	2.19109	37.77393	49.36774	263.16121	32.71176	0.084779		
23/09/2022 09:00	95.30828	2.28313	0.85449	1.32424	2.17872	37.76775	49.36910	263.56489	47.03907	0.070416		
24/09/2022 09:00	95.25525	2.27101	0.87029	1.35015	2.22044	37.76773	49.34431	265.48206	32.76262	0.061432		
25/09/2022 09:00	95.09922	2.44435	0.98929	1.24558	2.23488	37.78393	49.37197	261.87393	26.55667	0.084067		
26/09/2022 09:00	95.31567	2.18449	0.88340	1.36274	2.24614	37.73460	49.31040	265.71898	29.50361	0.055761		
27/09/2022 09:00	95.43851	2.04181	0.84902	1.41112	2.26015	37.69582	49.26997	267.68105	35.02501	0.047105		
28/09/2022 09:00	95.46417	2.08264	0.71683	1.45979	2.17662	37.75127	49.32840	267.72518	37.65153	0.057201		
29/09/2022 09:00	95.37966	2.16322	0.81730	1.40399	2.22129	37.72278	49.30504	263.94065	52.67864	0.067198		
30/09/2022 09:00	95.41216	2.07909	0.74879	1.49216	2.24095	37.71878	49.27317	267.69331	29.68492	0.534057		

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

Minimo	94.90506	2.04181	0.64583	1.18312	2.12064	37.69582	49.26997	258.68772	26.54397	0.02411		
Promedios	95.27721	2.28184	0.84325	1.35868	2.20193	37.76677	49.35008	264.68714	36.19841	0.07456		
Maximo	95.51988	2.62748	0.98929	1.52072	2.26290	37.89360	49.45670	268.75383	52.67864	0.53406		
D. Standard	0.13957	0.13643	0.08733	0.07715	0.04297	0.03946	0.04224	2.38252	7.10053	0.08811		

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)
01/09/2022 09:00	95.55453	2.50140	1.01004	1.33373	2.26906	37.81833	49.46865	262.9599	54.14428	0.22982		
02/09/2022 09:00	95.85733	2.36684	0.91111	1.46672	2.23261	37.82034	49.45331	264.7707	58.06719	0.19888		
03/09/2022 09:00	95.66401	2.30015	0.82618	1.48124	2.22458	37.78818	49.38984	267.1256	50.74461	0.17168		
04/09/2022 09:00	95.63396	2.17792	0.67979	1.58926	2.19411	37.81644	49.4818	268.2399	47.50497	0.10967		
05/09/2022 09:00	95.52585	2.34628	0.73298	1.64490	2.29579	37.79994	49.36176	268.2624	51.95947	0.17118		
06/09/2022 09:00	95.25967	2.54099	0.91554	1.52884	2.27718	37.88246	49.38328	270.3719	41.42786	0.17530		
07/09/2022 09:00	95.23226	2.61823	0.94717	1.41490	2.27607	37.95606	49.57309	272.5058	28.39138	0.29782		
08/09/2022 09:00	95.35156	2.60788	0.89382	1.41048	2.17711	37.89171	49.50313	265.4782	31.13839	0.30593		
09/09/2022 09:00	95.68843	2.72338	0.91978	1.43627	2.19311	37.87583	49.4939	260.7528	71.09116	0.55484		
10/09/2022 09:00	95.32334	2.87606	1.12042	1.48829	2.48333	38.01075	49.58023	272.5688	58.98426	0.49820		
11/09/2022 09:00	95.39626	2.58252	1.04922	1.43722	2.29423	37.81385	49.38127	266.6547	47.22943	0.23020		
12/09/2022 09:00	95.60715	2.33229	0.92887	1.49285	2.24394	37.77572	49.36697	266.1867	58.07555	0.31354		
13/09/2022 09:00	95.43197	2.36148	0.98327	1.35683	2.24099	37.76638	49.35629	266.2035	37.13756	0.23469		
14/09/2022 09:00	95.74406	2.33522	0.99686	1.49201	2.23909	37.75422	49.36841	268.2606	50.8615	0.34186		
15/09/2022 09:00	95.47201	2.46025	0.86914	1.49934	2.28488	37.84336	49.41344	268.5679	46.91076	0.28534		
16/09/2022 09:00	95.48647	2.72892	1.08154	1.48940	2.27163	37.87899	49.457	269.65	34.57146	0.26825		
17/09/2022 09:00	95.50425	2.50592	0.90992	1.85991	2.45625	37.85270	49.42159	271.1232	34.41421	0.26176		
18/09/2022 09:00	95.51328	2.35362	0.98852	1.59635	2.26531	37.80253	49.34873	272.8478	49.46991	0.19963		
19/09/2022 09:00	95.43196	2.39877	1.04143	1.32338	2.25909	37.78191	49.36005	265.2749	52.92246	0.44567		
20/09/2022 09:00	95.37790	2.62194	1.02748	1.43356	2.31861	37.87071	49.38652	268.4334	62.46881	0.31167		
21/09/2022 09:00	95.48861	2.49273	0.95075	1.45165	2.28614	37.82697	49.50458	265.1223	39.63269	0.41697		
22/09/2022 09:00	95.37681	2.40045	0.90146	1.35887	2.22113	37.80133	49.3984	264.8505	38.03654	0.67736		
23/09/2022 09:00	95.48683	2.48795	0.95569	1.44443	2.23281	37.85988	49.45186	266.3636	68.18411	0.45690		
24/09/2022 09:00	95.45808	2.44089	0.97481	1.47411	2.27110	37.84866	49.41109	268.3233	36.70756	0.27524		
25/09/2022 09:00	95.46049	2.53419	1.08927	1.48863	2.26657	37.82422	49.40309	268.8521	32.90711	0.36994		
26/09/2022 09:00	95.53127	2.56973	1.12105	1.49673	2.27951	37.82921	49.4236	269.5347	34.58538	0.27935		
27/09/2022 09:00	95.66721	2.17976	0.97521	1.52999	2.31012	37.72300	49.30651	269.6169	48.48465	0.29108		
28/09/2022 09:00	95.64407	2.24504	0.83802	1.51863	2.26761	37.80629	49.38321	269.7415	49.25977	0.28247		
29/09/2022 09:00	95.78095	2.33839	0.95641	1.54714	2.27286	37.76121	49.33134	267.2291	80.63337	0.63544		
30/09/2022 09:00	95.59599	2.26636	0.86786	1.63973	2.25989	37.76911	49.35577	270.0954	54.91105	1.39241		

Minimo	95.23226	2.17792	0.67979	1.32338	2.17711	37.72300	49.30651	260.75280	28.39138	0.10967		
Promedios	95.51822	2.45652	0.94879	1.49085	2.27216	37.82834	49.41729	267.86560	48.36192	0.35610		
Maximo	95.85733	2.87606	1.12105	1.85991	2.48333	38.01075	49.58023	272.84780	80.63337	1.39241		
D. Standard	0.14950	0.16575	0.10194	0.10571	0.06331	0.05976	0.06739	2.80927	12.56853	0.23838		

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)
01/09/2022 09:00	95.15654	2.16248	0.87400	1.12117	2.10253	37.70983	49.309563	257.12220	30.88094	0.000374	<0.005	<1
02/09/2022 09:00	95.20824	1.83453	0.63072	1.24575	2.07665	37.65861	49.3083	259.07460	30.89207	0.000250		
03/09/2022 09:00	95.29428	1.97034	0.66344	1.35024	2.12435	37.70615	49.304054	263.91650	34.98894	0.000374		
04/09/2022 09:00	95.43902	2.00038	0.60086	1.33455	1.98296	37.70978	49.269501	266.17940	31.50020	0.001123		
05/09/2022 09:00	95.15807	2.09169	0.59675	1.45320	2.12936	37.69792	49.201332	266.04270	32.64271	0.003244		
06/09/2022 09:00	94.85796	2.26098	0.73693	1.34821	2.17979	37.74726	49.287636	263.41100	26.70754	0.000749		
07/09/2022 09:00	94.75354	2.38252	0.70074	1.21785	1.97092	37.82277	49.379486	264.93830	24.91099	0.000374		
08/09/2022 09:00	95.08752	2.34354	0.69117	1.24447	2.04517	37.78442	49.371628	260.31100	25.57756	0.000624		
09/09/2022 09:00	95.02434	2.01985	0.61577	1.22141	2.05012	37.66185	49.310009	257.30390	26.25945	0.000499		
10/09/2022 09:00	94.49267	2.34894	0.73018	1.11923	2.04285	37.74485	49.233467	257.45980	25.52329	0.001123		
11/09/2022 09:00	94.92767	2.18618	0.81322	1.22506	2.19110	37.71004	49.291542	260.68770	27.81386	0.000000		
12/09/2022 09:00	95.19376	1.96735	0.69772	1.29045	2.18756	37.68095	49.273525	264.71230	28.40251	0.000624		
13/09/2022 09:00	95.17310	2.12817	0.87542	1.24856	2.21434	37.69299	49.308037	263.08870	25.17539	0.000125		
14/09/2022 09:00	95.22398	1.89444	0.66333	1.23797	2.14378	37.66624	49.278999	261.79060	27.73176	0.000125		
15/09/2022 09:00	95.07342	2.08903	0.73864	1.33156	2.14600	37.73950	49.264328	263.82840	27.54667	0.001372		
16/09/2022 09:00	94.78603	2.05970	0.69007	1.14356	2.17173	37.74159	49.296196	262.55200	22.49239	0.000624		
17/09/2022 09:00	95.04621	1.91552	0.54480	1.28622	2.14920	37.61536	49.031635	261.32190	25.00701	0.001497		
18/09/2022 09:00	95.15417	1.97038	0.59493	1.26799	2.16378	37.69730	49.274456	261.54620	28.47626	0.000250		
19/09/2022 09:00	95.11654	2.13480	0.91620	1.21647	2.22154	37.68805	49.305168	259.76160	38.17709	0.000499		
20/09/2022 09:00	94.75295	2.16025	0.87442	1.24017	2.23834	37.69854	49.292812	260.57830	35.11697	0.000125		
21/09/2022 09:00	94.98959	2.28385	0.76546	1.23209	2.00011	37.73266	49.292847	260.86870	33.08801	0.000499		
22/09/2022 09:00	95.15630	2.21222	0.82982	1.29760	2.15143	37.74405	49.330524	260.80250	29.01759	0.000000		
23/09/2022 09:00	95.12370	2.14398	0.78838	1.22830	2.13026	37.71861	49.307518	261.18170	28.10888	0.000624		
24/09/2022 09:00	95.04978	2.08441	0.70164	1.24026	2.16686	37.71012	49.285477	262.58640	29.72174	0.001497		
25/09/2022 09:00	94.98965	2.08710	0.68661	1.16903	2.17524	37.75355	49.323677	259.46500	23.96888	0.000374		
26/09/2022 09:00	94.96986	1.98661	0.68904	1.13158	2.17873	37.68738	49.254799	259.83670	24.91516	0.003369		
27/09/2022 09:00	95.31459	1.83187	0.70063	1.29208	2.22339	37.65687	49.232311	265.23650	27.82917	0.000998		
28/09/2022 09:00	95.30802	1.89676	0.67306	1.37506	2.11619	37.69373	49.246124	263.52930	32.06658	0.000374		
29/09/2022 09:00	95.18079	1.82467	0.61890	1.29292	2.16084	37.64570	49.260086	261.59050	32.92242	0.001872		
30/09/2022 09:00	95.23866	1.86399	0.61143	1.33379	2.18518	37.67315	49.207401	264.25450	9.56445	0.001123		

Minimo	94.49267	1.82467	0.54480	1.11923	1.97092	37.61536	49.03164	257.12220	9.56445	0.00000		
Promedios	95.07470	2.07122	0.71047	1.25789	2.13401	37.70633	49.27775	261.83263	28.23422	0.00082		
Maximo	95.43902	2.38252	0.91620	1.45320	2.23834	37.82277	49.37949	266.17940	38.17709	0.00337		
D. Standard	0.19938	0.15991	0.09582	0.07771	0.07137	0.04273	0.06129	2.48921	5.12748	0.00083		

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 Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	95.27732	2.89618	0.82770	0.82845	1.65615	38.09083	49.90973	258.89107	20.92478	0.275219	<0.005	< 1
02/09/2022 09:00	95.55572	2.54269	0.63902	1.07092	1.70994	37.98789	49.76814	265.05387	18.84701	0.426101		
03/09/2022 09:00	95.57799	2.54784	0.53994	1.12416	1.66410	38.02311	49.79648	269.07971	17.34324	0.452723		
04/09/2022 09:00	95.75881	2.43324	0.32834	1.26641	1.59475	38.01999	49.79251	270.50823	18.67267	0.483703		
05/09/2022 09:00	95.80654	2.34736	0.38564	1.25856	1.64420	37.96820	49.74195	269.34668	16.24039	0.937175		
06/09/2022 09:00	95.73464	2.39429	0.49506	1.17986	1.67491	37.96548	49.74512	269.33374	15.14282	1.315079		
07/09/2022 09:00	95.32608	2.77686	0.46644	1.18691	1.65335	38.11450	49.83931	268.78655	15.86918	0.928682		
08/09/2022 09:00	95.70285	2.41535	0.51334	1.17857	1.69192	37.96053	49.73489	268.64827	17.58059	0.511089		
09/09/2022 09:00	95.70959	2.39453	0.53291	1.17565	1.70856	37.94606	49.71965	268.50410	16.78408	0.494431		
10/09/2022 09:00	95.44026	2.68622	0.60610	1.08162	1.68772	38.03373	49.80228	268.87608	17.99160	0.494223		
11/09/2022 09:00	95.50237	2.58731	0.65616	1.08231	1.73847	37.97599	49.74572	267.16827	21.10275	0.422239		
12/09/2022 09:00	95.62229	2.44706	0.64862	1.10193	1.75055	37.93698	49.71289	265.96539	30.80819	0.376046		
13/09/2022 09:00	95.64117	2.45783	0.56539	1.14156	1.70694	37.96848	49.74146	268.73249	22.63936	0.374054		
14/09/2022 09:00	95.82254	2.26320	0.69559	1.06290	1.75849	37.86503	49.67674	266.47243	20.47073	0.347085		
15/09/2022 09:00	95.66443	2.40204	0.56684	1.19533	1.76217	37.91508	49.67291	267.88433	20.21929	0.396640		
16/09/2022 09:00	95.61040	2.43946	0.62935	1.13231	1.76166	37.93785	49.70117	267.63760	21.08094	0.347751		
17/09/2022 09:00	95.64370	2.42551	0.54358	1.18326	1.72684	37.96017	49.71773	269.75229	19.51646	0.341932		
18/09/2022 09:00	94.87687	3.04057	0.58047	1.21588	1.79635	38.16345	49.79643	267.99729	28.76010	0.407953		
19/09/2022 09:00	93.53401	3.71476	0.72543	1.15465	1.88009	38.78238	50.12822	276.37285	30.16105	0.442769		
20/09/2022 09:00	94.98176	2.97769	0.73117	1.11129	1.84246	38.07060	49.74686	270.87160	28.42687	0.352056		
21/09/2022 09:00	95.00107	3.01384	0.46365	1.31468	1.77833	38.11173	49.75179	271.09785	24.53865	0.401944		
22/09/2022 09:00	95.44218	2.61269	0.28186	1.43710	1.71895	38.03376	49.70428	271.94607	25.07742	0.405025		
23/09/2022 09:00	95.31590	2.71580	0.41597	1.31771	1.73368	38.06559	49.74413	273.06339	21.07384	0.405911		
24/09/2022 09:00	95.54256	2.51853	0.39503	1.32888	1.72391	37.99698	49.70608	270.25122	22.43308	0.433303		
25/09/2022 09:00	95.60447	2.48980	0.29632	1.38487	1.68119	38.01168	49.72067	271.96668	24.80529	0.362458		
26/09/2022 09:00	95.63691	2.41793	0.22123	1.48409	1.70532	37.99820	49.67850	273.31590	25.33660	0.439227		
27/09/2022 09:00	95.52435	2.50778	0.35746	1.36147	1.71892	38.02259	49.71535	272.97798	22.91832	0.393819		
28/09/2022 09:00	95.69781	2.37660	0.48073	1.23816	1.71888	37.95101	49.70302	270.93042	20.96926	0.355806		
29/09/2022 09:00	95.67988	2.38098	0.60204	1.15317	1.75521	37.92076	49.68920	268.32519	21.40676	0.381361		
30/09/2022 09:00	95.71963	2.37008	0.52069	1.19424	1.71493	37.94156	49.70974	268.63325	24.35358	0.351044		

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

Minimo	93.53401	2.26320	0.22123	0.82845	1.59475	37.86503	49.67291	258.89107	15.14282	0.27522		
Promedios	95.46514	2.58647	0.52374	1.19823	1.72196	38.02467	49.75376	269.27969	21.71650	0.46856		
Maximo	95.82254	3.71476	0.82770	1.48409	1.88009	38.78238	50.12822	276.37285	30.80819	1.31508		
D. Standard	0.43612	0.29742	0.14482	0.12986	0.05771	0.15789	0.08740	3.09974	4.19653	0.21530		

Observaciones: Fuera de especificación: Temperatura de rocío 19, 22, 23, 25, 26 y 27.

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)
01/09/2022 09:00	95.45545	2.99931	1.03198	0.90019	1.76426	38.16452	50.0295	261.6124	23.60638	0.58531		
02/09/2022 09:00	95.72189	2.96760	0.71627	1.19073	1.81061	38.22982	50.12116	268.277	27.02475	0.80421		
03/09/2022 09:00	95.75960	3.20256	0.68004	1.21125	1.73212	38.29630	50.03769	270.7127	25.4802	0.78058		
04/09/2022 09:00	95.88276	2.53460	0.43456	1.32129	1.66409	38.04524	49.81844	271.5818	23.88735	0.80776		
05/09/2022 09:00	95.91653	2.43547	0.52853	1.33631	1.71786	37.99772	49.77157	270.3682	22.43471	1.44250		
06/09/2022 09:00	95.87136	2.44418	0.54611	1.31337	1.70780	38.00532	49.78382	271.089	21.30156	1.67905		
07/09/2022 09:00	95.93693	4.83808	0.55134	1.26130	1.72103	38.79328	50.26715	269.6105	22.25262	2.31972		
08/09/2022 09:00	95.84258	2.51464	0.60538	1.26162	1.73383	37.98761	49.75771	269.7498	29.25023	1.13939		
09/09/2022 09:00	95.95089	2.70267	0.70215	1.24877	1.78642	38.06923	49.81498	269.9168	28.99084	1.02450		
10/09/2022 09:00	95.58305	2.91909	0.68678	1.21399	1.72731	38.08192	49.84294	270.2897	28.50919	0.93888		
11/09/2022 09:00	95.75216	2.89037	0.70665	1.23928	1.79180	38.06364	49.81829	270.1842	34.55827	0.85551		
12/09/2022 09:00	95.75957	2.59495	0.91406	1.15175	1.85892	37.97099	49.74413	266.4799	40.3737	0.78216		
13/09/2022 09:00	95.79366	2.59243	0.83168	1.25873	1.81680	38.04277	49.78795	270.6151	39.26505	0.76097		
14/09/2022 09:00	96.02435	2.54650	0.83925	1.23983	1.84614	37.94025	49.72488	266.9373	34.24656	0.74243		
15/09/2022 09:00	96.05502	2.67445	0.65447	1.26621	1.85755	37.99705	49.72253	269.1885	33.33675	0.76576		
16/09/2022 09:00	95.93384	2.72799	0.72808	1.25962	1.86111	37.97098	49.73035	269.5735	32.94399	0.69037		
17/09/2022 09:00	95.86679	2.63199	0.62112	1.24412	1.78338	38.00765	49.76881	271.484	25.04727	0.65668		
18/09/2022 09:00	95.49809	3.96835	0.64616	1.25625	1.83638	38.92722	50.22262	269.6043	38.60188	0.68283		
19/09/2022 09:00	95.01832	4.15945	0.95601	1.27611	1.93388	39.03950	50.27341	279.5457	35.79604	0.69121		
20/09/2022 09:00	95.22174	3.27480	1.03407	1.25901	1.95559	38.17543	49.79852	276.3463	36.70831	0.67666		
21/09/2022 09:00	95.37449	3.50592	0.55459	1.40325	1.83548	38.29593	49.86755	273.0476	29.56011	0.86772		
22/09/2022 09:00	95.61583	2.79812	0.35274	1.49461	1.77045	38.09749	49.73817	272.8785	30.70664	0.73901		
23/09/2022 09:00	95.46586	2.87899	0.58048	1.43610	1.79306	38.11513	49.76848	274.413	28.55829	0.86818		
24/09/2022 09:00	95.64563	2.70563	0.59427	1.41920	1.83170	38.11682	49.80131	274.1759	27.18794	0.79124		
25/09/2022 09:00	95.80400	3.03270	0.44979	1.45750	1.75379	38.22734	49.83177	273.9853	29.23787	0.63241		
26/09/2022 09:00	95.76260	2.72094	0.54835	1.54477	2.00451	38.20834	49.78962	274.4772	34.12623	0.80613		
27/09/2022 09:00	95.66450	2.65333	0.51466	1.43510	1.77020	38.16580	49.81192	274.2212	28.14542	0.80468		
28/09/2022 09:00	95.89809	2.55496	0.69374	1.32011	1.78238	38.04139	49.75787	273.4374	25.63259	0.68984		
29/09/2022 09:00	95.80939	2.47138	0.70323	1.29083	1.80261	37.96039	49.72692	269.47	25.06002	0.84331		
30/09/2022 09:00	95.86174	2.71596	0.62498	1.28976	1.76815	38.07582	49.7725	269.6379	29.71566	0.81058		

Minimo	95.01832	2.43547	0.35274	0.90019	1.66409	37.94025	49.72253	261.61240	21.30156	0.58531		
Promedios	95.72489	2.92191	0.66772	1.29337	1.80064	38.17036	49.85675	271.09702	29.71821	0.88932		
Maximo	96.05502	4.83808	1.03407	1.54477	2.00451	39.03950	50.27341	279.54570	40.3737	2.31972		
D. Standard	0.23745	0.55050	0.16598	0.12022	0.07471	0.27404	0.16416	3.31711	5.27300	0.35356		

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)
01/09/2022 09:00	95.12045	2.80238	0.69063	0.70490	1.50519	38.02928	49.810879	255.75320	19.29143	0.073472		
02/09/2022 09:00	95.39794	2.39504	0.47786	0.71609	1.42579	37.92386	49.681023	257.45060	12.92290	0.213612		
03/09/2022 09:00	94.92914	2.37575	0.40824	0.90931	1.58935	37.95602	49.727707	267.44150	11.79222	0.251798		
04/09/2022 09:00	95.61210	2.34312	0.25532	1.22157	1.55774	37.96941	49.740589	267.89420	13.49366	0.199346		
05/09/2022 09:00	95.66390	2.27333	0.23958	1.17628	1.57589	37.94058	49.70615	268.28680	11.18543	0.417913		
06/09/2022 09:00	95.64825	2.33912	0.25932	1.13851	1.57269	37.94226	49.721897	268.09490	10.96840	0.809528		
07/09/2022 09:00	93.24249	2.26233	0.32224	1.13691	1.56931	37.94598	49.721565	267.92330	10.22174	0.362904		
08/09/2022 09:00	95.57485	2.32354	0.39380	1.12741	1.64392	37.94027	49.712223	267.64320	10.38383	0.122194		
09/09/2022 09:00	95.39968	2.19183	0.40804	1.08052	1.63339	37.87781	49.664486	267.36000	10.06208	0.099322		
10/09/2022 09:00	95.19984	2.52533	0.38992	1.02561	1.60391	37.99208	49.76442	267.70800	10.19599	0.139088		
11/09/2022 09:00	95.22034	2.35390	0.39825	1.01074	1.63753	37.91504	49.672047	265.75590	10.97261	0.131242		
12/09/2022 09:00	95.43518	2.32871	0.55967	0.94486	1.70800	37.90340	49.681652	264.89130	19.61742	0.065988		
13/09/2022 09:00	95.45666	2.37721	0.36766	0.98511	1.62639	37.93177	49.69796	266.19420	12.28976	0.110237		
14/09/2022 09:00	95.48031	2.09269	0.59750	0.97261	1.70527	37.81770	49.589394	266.00590	12.14768	0.100990		
15/09/2022 09:00	95.30614	2.07777	0.45446	1.12623	1.69488	37.83595	49.616608	266.83110	12.27600	0.271542		
16/09/2022 09:00	95.24155	2.21859	0.39918	1.02675	1.65302	37.91614	49.651493	266.64400	11.87193	0.060181		
17/09/2022 09:00	95.36357	2.21708	0.40642	1.14702	1.63308	37.91179	49.684258	268.43850	11.88201	0.092241		
18/09/2022 09:00	93.20437	2.56534	0.54678	1.16372	1.75898	37.96470	49.672531	267.21650	13.14015	0.115950		
19/09/2022 09:00	92.91713	2.82437	0.50993	0.88013	1.77029	38.12743	49.769367	270.41380	18.58879	0.097333		
20/09/2022 09:00	94.74067	2.75316	0.51758	0.92152	1.77494	37.98776	49.694496	268.83620	18.96542	0.152259		
21/09/2022 09:00	94.50700	2.64142	0.36472	1.24565	1.73707	38.01022	49.680275	269.88600	17.49188	0.124625		
22/09/2022 09:00	95.23661	2.48852	0.19749	1.40713	1.68204	38.00136	49.68277	271.32370	17.89049	0.195603		
23/09/2022 09:00	95.09781	2.57060	0.27536	1.20939	1.69709	38.00427	49.698181	271.93310	14.90456	0.067876		
24/09/2022 09:00	95.36393	2.38039	0.22246	1.21043	1.62702	37.90040	49.616276	267.88910	20.26336	0.128459		
25/09/2022 09:00	94.84982	2.34634	0.18726	1.30400	1.64387	37.97083	49.694237	270.21250	18.87220	0.166323		
26/09/2022 09:00	95.04025	2.16733	0.16699	1.40756	1.61217	37.80884	49.440174	272.11090	20.69598	0.050874		
27/09/2022 09:00	95.33941	2.39868	0.21447	1.25554	1.64957	37.97795	49.68906	271.93090	16.77271	0.082293		
28/09/2022 09:00	95.48597	2.21888	0.34583	1.08864	1.65316	37.87313	49.656635	267.83770	16.07151	0.042894		
29/09/2022 09:00	95.60051	2.31444	0.37832	1.06586	1.66306	37.89293	49.65094	267.84070	16.14129	0.055052		
30/09/2022 09:00	95.26348	2.30578	0.35095	1.13370	1.63779	37.90445	49.670891	268.12320	20.09816	0.080968		

Minimo	92.91713	2.07777	0.16699	0.70490	1.42579	37.80884	49.44017	255.75320	10.06208	0.27154		
Promedios	95.06465	2.38243	0.37687	1.09146	1.64141	37.93912	49.68201	267.52903	14.71572	0.14463		
Maximo	95.66390	2.82437	0.69063	1.40756	1.77494	38.12743	49.81088	272.11090	20.69598	0.80953		
D. Standard	0.71306	0.19175	0.13030	0.16859	0.07570	0.06568	0.06457	3.50141	3.66052	0.16935		

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)
01/09/2022 09:00	95.30385	2.34379	0.97084	1.18312	2.15396	37.76752	49.41326	259.92384	40.64074	0.054237	<0.005	<1
02/09/2022 09:00	95.40360	2.25721	0.80909	1.31155	2.12064	37.77151	49.40033	261.92425	41.26423	0.04763		
03/09/2022 09:00	95.44374	2.16874	0.74566	1.40627	2.15193	37.75169	49.35250	265.48605	43.16104	0.04318		
04/09/2022 09:00	95.51988	2.09516	0.64583	1.49181	2.13764	37.74629	49.33543	267.06781	40.22378	0.024106		
05/09/2022 09:00	95.32214	2.23155	0.67356	1.52072	2.19428	37.76728	49.31593	266.87533	42.53337	0.030334		
06/09/2022 09:00	95.12471	2.38889	0.79765	1.43696	2.23461	37.79561	49.33413	266.28721	30.99024	0.037779		
07/09/2022 09:00	95.02826	2.53592	0.83744	1.31473	2.15217	37.89360	49.45670	268.75383	26.86091	0.062545		
08/09/2022 09:00	95.18568	2.46330	0.78770	1.34760	2.13530	37.82570	49.41717	263.98000	28.18240	0.071824		
09/09/2022 09:00	95.39265	2.31043	0.78904	1.33456	2.12360	37.75172	49.38231	258.68772	45.33935	0.086271		
10/09/2022 09:00	94.90506	2.62748	0.96752	1.28126	2.24878	37.83202	49.38583	263.45839	39.08667	0.081603		
11/09/2022 09:00	95.19554	2.35145	0.92264	1.31485	2.23749	37.75439	49.33730	263.45691	35.48133	0.056712		
12/09/2022 09:00	95.31390	2.22866	0.85175	1.36891	2.22067	37.74350	49.32563	265.51537	37.05297	0.075911		
13/09/2022 09:00	95.28696	2.26172	0.93310	1.29759	2.23069	37.73674	49.33393	264.47041	29.09146	0.05796		
14/09/2022 09:00	95.44826	2.12646	0.81058	1.38735	2.19793	37.71714	49.31604	263.68838	37.86230	0.053926		
15/09/2022 09:00	95.25668	2.27913	0.80384	1.39658	2.20041	37.78569	49.35287	266.54027	31.36272	0.05405		
16/09/2022 09:00	95.11249	2.42300	0.92084	1.29000	2.21084	37.81580	49.39078	266.62114	26.54397	0.063969		
17/09/2022 09:00	95.21192	2.30483	0.79989	1.43329	2.23318	37.77061	49.32106	265.55771	27.25699	0.051238		
18/09/2022 09:00	95.28359	2.21854	0.85842	1.37725	2.23566	37.75502	49.32365	266.28176	32.06815	0.042312		
19/09/2022 09:00	95.25459	2.28153	0.96598	1.27698	2.24296	37.73557	49.33260	262.22124	43.95767	0.054549		
20/09/2022 09:00	95.13948	2.33327	0.95459	1.30831	2.26290	37.77623	49.34006	264.59089	46.98202	0.059301		
21/09/2022 09:00	95.24440	2.36897	0.85275	1.30921	2.16195	37.79278	49.39490	262.38438	36.39614	0.065461		
22/09/2022 09:00	95.26601	2.30558	0.86932	1.32176	2.19109	37.77393	49.36774	263.16121	32.71176	0.084779		
23/09/2022 09:00	95.30828	2.28313	0.85449	1.32424	2.17872	37.76775	49.36910	263.56489	47.03907	0.070416		
24/09/2022 09:00	95.25525	2.27101	0.87029	1.35015	2.22044	37.76773	49.34431	265.48206	32.76262	0.061432		
25/09/2022 09:00	95.09922	2.44435	0.98929	1.24558	2.23488	37.78393	49.37197	261.87393	26.55667	0.084067		
26/09/2022 09:00	95.31567	2.18449	0.88340	1.36274	2.24614	37.73460	49.31040	265.71898	29.50361	0.055761		
27/09/2022 09:00	95.43851	2.04181	0.84902	1.41112	2.26015	37.69582	49.26997	267.68105	35.02501	0.047105		
28/09/2022 09:00	95.46417	2.08264	0.71683	1.45979	2.17662	37.75127	49.32840	267.72518	37.65153	0.057201		
29/09/2022 09:00	95.37966	2.16322	0.81730	1.40399	2.22129	37.72278	49.30504	263.94065	52.67864	0.067198		
30/09/2022 09:00	95.41216	2.07909	0.74879	1.49216	2.24095	37.71878	51.83248	267.69331	29.68492	0.534057		

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

Minimo	94.90506	2.04181	0.64583	1.18312	2.12064	37.69582	49.26997	258.68772	26.54397	0.02411		
Promedios	95.27721	2.28184	0.84325	1.35868	2.20193	37.76677	49.43539	264.68714	36.19841	0.07456		
Maximo	95.51988	2.62748	0.98929	1.52072	2.26290	37.89360	51.83248	268.75383	52.67864	0.53406		
D. Standard	0.13957	0.13643	0.08733	0.07715	0.04297	0.03946	0.45447	2.38252	7.10053	0.08811		

Observaciones: Se replica de CRE 3 Escobedo Baja

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)
01/09/2022 09:00	95.55453	2.50140	1.01004	1.33373	2.26906	37.81833	49.46865	262.9599	54.14428	0.22982		
02/09/2022 09:00	95.85733	2.36684	0.91111	1.46672	2.23261	37.82034	49.45331	264.7707	58.06719	0.19888		
03/09/2022 09:00	95.66401	2.30015	0.82618	1.48124	2.22458	37.78818	49.38984	267.1256	50.74461	0.17168		
04/09/2022 09:00	95.63396	2.17792	0.67979	1.58926	2.19411	37.81644	49.4818	268.2399	47.50497	0.10967		
05/09/2022 09:00	95.52585	2.34628	0.73298	1.64490	2.29579	37.79994	49.36176	268.2624	51.95947	0.17118		
06/09/2022 09:00	95.25967	2.54099	0.91554	1.52884	2.27718	37.88246	49.38328	270.3719	41.42786	0.1753		
07/09/2022 09:00	95.23226	2.61823	0.94717	1.41490	2.27607	37.95606	49.57309	272.5058	28.39138	0.29782		
08/09/2022 09:00	95.35156	2.60788	0.89382	1.41048	2.17711	37.89171	49.50313	265.4782	31.13839	0.30593		
09/09/2022 09:00	95.68843	2.72338	0.91978	1.43627	2.19311	37.87583	49.4939	260.7528	71.09116	0.55484		
10/09/2022 09:00	95.32334	2.87606	1.12042	1.48829	2.48333	38.01075	49.58023	272.5688	58.98426	0.4982		
11/09/2022 09:00	95.39626	2.58252	1.04922	1.43722	2.29423	37.81385	49.38127	266.6547	47.22943	0.2302		
12/09/2022 09:00	95.60715	2.33229	0.92887	1.49285	2.24394	37.77572	49.36697	266.1867	58.07555	0.31354		
13/09/2022 09:00	95.43197	2.36148	0.98327	1.35683	2.24099	37.76638	49.35629	266.2035	37.13756	0.23469		
14/09/2022 09:00	95.74406	2.33522	0.99686	1.49201	2.23909	37.75422	49.36843	268.2606	50.8615	0.34186		
15/09/2022 09:00	95.47201	2.46025	0.86914	1.49934	2.28488	37.84336	49.41344	268.5679	46.91076	0.28534		
16/09/2022 09:00	95.48647	2.72892	1.08154	1.48940	2.27163	37.87899	49.457	269.65	34.57146	0.26825		
17/09/2022 09:00	95.50425	2.50592	0.90992	1.85991	2.45625	37.85270	49.42159	271.1232	34.41421	0.26176		
18/09/2022 09:00	95.51328	2.35362	0.98852	1.59635	2.26531	37.80253	49.34873	272.8478	49.46991	0.19963		
19/09/2022 09:00	95.43196	2.39877	1.04143	1.32338	2.25909	37.78191	49.36005	265.2749	52.92246	0.44567		
20/09/2022 09:00	95.37790	2.62194	1.02748	1.43356	2.31861	37.87071	49.38652	268.4334	62.46881	0.31167		
21/09/2022 09:00	95.48861	2.49273	0.95075	1.45165	2.28614	37.82697	49.50458	265.1223	39.63269	0.41697		
22/09/2022 09:00	95.37681	2.40045	0.90146	1.35887	2.22113	37.80133	49.3984	264.8505	38.03654	0.67736		
23/09/2022 09:00	95.48683	2.48795	0.95569	1.44443	2.23281	37.85988	49.45186	266.3636	68.18411	0.4569		
24/09/2022 09:00	95.45808	2.44089	0.97481	1.47411	2.27110	37.84866	49.41109	268.3233	36.70756	0.27524		
25/09/2022 09:00	95.46049	2.53419	1.08927	1.48863	2.26657	37.82422	49.40309	268.8521	32.90711	0.36994		
26/09/2022 09:00	95.53127	2.56973	1.12105	1.49673	2.27951	37.82921	49.4236	269.5347	34.58538	0.27935		
27/09/2022 09:00	95.66721	2.17976	0.97521	1.52999	2.31012	37.72300	49.30651	269.6169	48.48465	0.29108		
28/09/2022 09:00	95.64407	2.24504	0.83802	1.51863	2.26761	37.80629	49.38321	269.7415	49.25977	0.28247		
29/09/2022 09:00	95.78095	2.33839	0.95641	1.54714	2.27286	37.76121	49.33134	267.2291	80.63337	0.63544		
30/09/2022 09:00	95.59599	2.26636	0.86786	1.63973	2.25989	37.76911	51.91936	270.0954	54.91105	1.39241		

Minimo	95.23226	2.17792	0.67979	1.32338	2.17711	37.72300	49.30651	260.75280	28.39138	0.10967		
Promedios	95.51822	2.45652	0.94879	1.49085	2.27216	37.82834	49.50274	267.86560	48.36192	0.35610		
Maximo	95.85733	2.87606	1.12105	1.85991	2.48333	38.01075	51.91936	272.84780	80.63337	1.39241		
D. Standard	0.14950	0.16575	0.10194	0.10571	0.06331	0.05976	0.46123	2.80927	12.56853	0.23838		

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)
01/09/2022 09:00	95.15654	2.16248	0.87400	1.12117	2.10253	37.70983	49.309563	257.12220	30.88094	0.000374		
02/09/2022 09:00	95.20824	1.83453	0.63072	1.24575	2.07665	37.65861	49.3083	259.07460	30.89207	0.00025		
03/09/2022 09:00	95.29428	1.97034	0.66344	1.35024	2.12435	37.70615	49.304054	263.91650	34.98894	0.000374		
04/09/2022 09:00	95.43902	2.00038	0.60086	1.33455	1.98296	37.70978	49.269501	266.17940	31.50020	0.001123		
05/09/2022 09:00	95.15807	2.09169	0.59675	1.45320	2.12936	37.69792	49.201332	266.04270	32.64271	0.003244		
06/09/2022 09:00	94.85796	2.26098	0.73693	1.34821	2.17979	37.74726	49.287636	263.41100	26.70754	0.000749		
07/09/2022 09:00	94.75354	2.38252	0.70074	1.21785	1.97092	37.82277	49.379486	264.93830	24.91099	0.000374		
08/09/2022 09:00	95.08752	2.34354	0.69117	1.24447	2.04517	37.78442	49.371628	260.31100	25.57756	0.000624		
09/09/2022 09:00	95.02434	2.01985	0.61577	1.22141	2.05012	37.66185	49.310009	257.30390	26.25945	0.000499		
10/09/2022 09:00	94.49267	2.34894	0.73018	1.11923	2.04285	37.74485	49.233467	257.45980	25.52329	0.001123		
11/09/2022 09:00	94.92767	2.18618	0.81322	1.22506	2.19110	37.71004	49.291542	260.68770	27.81386	0		
12/09/2022 09:00	95.19376	1.96735	0.69772	1.29045	2.18756	37.68095	49.273525	264.71230	28.40251	0.000624		
13/09/2022 09:00	95.17310	2.12817	0.87542	1.24856	2.21434	37.69299	49.308037	263.08870	25.17539	0.000125		
14/09/2022 09:00	95.22398	1.89444	0.66333	1.23797	2.14378	37.66624	49.278996	261.79060	27.73176	0.000125		
15/09/2022 09:00	95.07342	2.08903	0.73864	1.33156	2.14600	37.73950	49.264328	263.82840	27.54667	0.001372		
16/09/2022 09:00	94.78603	2.05970	0.69007	1.14356	2.17173	37.74159	49.296196	262.55200	22.49239	0.000624		
17/09/2022 09:00	95.04621	1.91552	0.54480	1.28622	2.14920	37.61536	49.031635	261.32190	25.00701	0.001497		
18/09/2022 09:00	95.15417	1.97038	0.59493	1.26799	2.16378	37.69730	49.274456	261.54620	28.47626	0.00025		
19/09/2022 09:00	95.11654	2.13480	0.91620	1.21647	2.22154	37.68805	49.305168	259.76160	38.17709	0.000499		
20/09/2022 09:00	94.75295	2.16025	0.87442	1.24017	2.23834	37.69854	49.292812	260.57830	35.11697	0.000125		
21/09/2022 09:00	94.98959	2.28385	0.76546	1.23209	2.00011	37.73266	49.292847	260.86870	33.08801	0.000499		
22/09/2022 09:00	95.15630	2.21222	0.82982	1.29760	2.15143	37.74405	49.330524	260.80250	29.01759	0		
23/09/2022 09:00	95.12370	2.14398	0.78838	1.22830	2.13026	37.71861	49.307518	261.18170	28.10888	0.000624		
24/09/2022 09:00	95.04978	2.08441	0.70164	1.24026	2.16686	37.71012	49.285477	262.58640	29.72174	0.001497		
25/09/2022 09:00	94.98965	2.08710	0.68661	1.16903	2.17524	37.75355	49.323677	259.46500	23.96888	0.000374		
26/09/2022 09:00	94.96986	1.98661	0.68904	1.13158	2.17873	37.68738	49.254799	259.83670	24.91516	0.003369		
27/09/2022 09:00	95.31459	1.83187	0.70063	1.29208	2.22339	37.65687	49.232311	265.23650	27.82917	0.000998		
28/09/2022 09:00	95.30802	1.89676	0.67306	1.37506	2.11619	37.69373	49.246124	263.52930	32.06658	0.000374		
29/09/2022 09:00	95.18079	1.82467	0.61890	1.29292	2.16084	37.64570	49.260086	261.59050	32.92242	0.001872		
30/09/2022 09:00	95.23866	1.86399	0.61143	1.33379	2.18518	37.67315	51.763283	264.25450	9.56445	0.001123		

Minimo	94.49267	1.82467	0.54480	1.11923	1.97092	37.61536	49.03164	257.12220	9.56445	0.00000		
Promedios	95.07470	2.07122	0.71047	1.25789	2.13401	37.70633	49.36294	261.83263	28.23422	0.00082		
Maximo	95.43902	2.38252	0.91620	1.45320	2.23834	37.82277	51.76328	266.17940	38.17709	0.00337		
D. Standard	0.19938	0.15991	0.09582	0.07771	0.07137	0.04273	0.45728	2.48921	5.12748	0.00083		

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 Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	95.30385	2.34379	0.97084	1.18312	2.15396	37.76752	49.41326	259.92384	40.64074	0.054237	< 0.005	< 1
02/09/2022 09:00	95.40360	2.25721	0.80909	1.31155	2.12064	37.77151	49.40033	261.92425	41.26423	0.04763		
03/09/2022 09:00	95.44374	2.16874	0.74566	1.40627	2.15193	37.75169	49.35250	265.48605	43.16104	0.04318		
04/09/2022 09:00	95.51988	2.09516	0.64583	1.49181	2.13764	37.74629	49.33543	267.06781	40.22378	0.024106		
05/09/2022 09:00	95.32214	2.23155	0.67356	1.52072	2.19428	37.76728	49.31593	266.87533	42.53337	0.030334		
06/09/2022 09:00	95.12471	2.38889	0.79765	1.43696	2.23461	37.79561	49.33413	266.28721	30.99024	0.037779		
07/09/2022 09:00	95.02826	2.53592	0.83744	1.31473	2.15217	37.89360	49.45670	268.75383	26.86091	0.062545		
08/09/2022 09:00	95.18568	2.46330	0.78770	1.34760	2.13530	37.82570	49.41717	263.98000	28.18240	0.071824		
09/09/2022 09:00	95.39265	2.31043	0.78904	1.33456	2.12360	37.75172	49.38231	258.68772	45.33935	0.086271		
10/09/2022 09:00	94.90506	2.62748	0.96752	1.28126	2.24878	37.83202	49.38583	263.45839	39.08667	0.081603		
11/09/2022 09:00	95.19554	2.35145	0.92264	1.31485	2.23749	37.75439	49.33730	263.45691	35.48133	0.056712		
12/09/2022 09:00	95.31390	2.22866	0.85175	1.36891	2.22067	37.74350	49.32563	265.51537	37.05297	0.075911		
13/09/2022 09:00	95.28696	2.26172	0.93310	1.29759	2.23069	37.73674	49.33393	264.47041	29.09146	0.05796		
14/09/2022 09:00	95.44826	2.12646	0.81058	1.38735	2.19793	37.71714	49.31604	263.68838	37.86230	0.053926		
15/09/2022 09:00	95.25668	2.27913	0.80384	1.39658	2.20041	37.78569	49.35287	266.54027	31.36272	0.05405		
16/09/2022 09:00	95.11249	2.42300	0.92084	1.29000	2.21084	37.81580	49.39078	266.62114	26.54397	0.063969		
17/09/2022 09:00	95.21192	2.30483	0.79989	1.43329	2.23318	37.77061	49.32106	265.55771	27.25699	0.051238		
18/09/2022 09:00	95.28359	2.21854	0.85842	1.37725	2.23566	37.75502	49.32365	266.28176	32.06815	0.042312		
19/09/2022 09:00	95.25459	2.28153	0.96598	1.27698	2.24296	37.73557	49.33260	262.22124	43.95767	0.054549		
20/09/2022 09:00	95.13948	2.33327	0.95459	1.30831	2.26290	37.77623	49.34006	264.59089	46.98202	0.059301		
21/09/2022 09:00	95.24440	2.36897	0.85275	1.30921	2.16195	37.79278	49.39490	262.38438	36.39614	0.065461		
22/09/2022 09:00	95.26601	2.30558	0.86932	1.32176	2.19109	37.77393	49.36774	263.16121	32.71176	0.084779		
23/09/2022 09:00	95.30828	2.28313	0.85449	1.32424	2.17872	37.76775	49.36910	263.56489	47.03907	0.070416		
24/09/2022 09:00	95.25525	2.27101	0.87029	1.35015	2.22044	37.76773	49.34431	265.48206	32.76262	0.061432		
25/09/2022 09:00	95.09922	2.44435	0.98929	1.24558	2.23488	37.78393	49.37197	261.87393	26.55667	0.084067		
26/09/2022 09:00	95.31567	2.18449	0.88340	1.36274	2.24614	37.73460	49.31040	265.71898	29.50361	0.055761		
27/09/2022 09:00	95.43851	2.04181	0.84902	1.41112	2.26015	37.69582	49.26997	267.68105	35.02501	0.047105		
28/09/2022 09:00	95.46417	2.08264	0.71683	1.45979	2.17662	37.75127	49.32840	267.72518	37.65153	0.057201		
29/09/2022 09:00	95.37966	2.16322	0.81730	1.40399	2.22129	37.72278	49.30504	263.94065	52.67864	0.067198		
30/09/2022 09:00	95.41216	2.07909	0.74879	1.49216	2.24095	37.71878	49.27317	267.69331	29.68492	0.534057		

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

Minimo	94.90506	2.04181	0.64583	1.18312	2.12064	37.69582	49.26997	258.68772	26.54397	0.02411		
Promedios	95.27721	2.28184	0.84325	1.35868	2.20193	37.76677	49.35008	264.68714	36.19841	0.07456		
Maximo	95.51988	2.62748	0.98929	1.52072	2.26290	37.89360	49.45670	268.75383	52.67864	0.53406		
D. Standard	0.13957	0.13643	0.08733	0.07715	0.04297	0.03946	0.04224	2.38252	7.10053	0.08811		

Observaciones: Se replica de CRE 3 Escobedo Baja

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)
01/09/2022 09:00	95.55453	2.50140	1.01004	1.33373	2.26906	37.81833	49.46865	262.9599	54.14428	0.22982		
02/09/2022 09:00	95.85733	2.36684	0.91111	1.46672	2.23261	37.82034	49.45331	264.7707	58.06719	0.19888		
03/09/2022 09:00	95.66401	2.30015	0.82618	1.48124	2.22458	37.78818	49.38984	267.1256	50.74461	0.17168		
04/09/2022 09:00	95.63396	2.17792	0.67979	1.58926	2.19411	37.81644	49.4818	268.2399	47.50497	0.10967		
05/09/2022 09:00	95.52585	2.34628	0.73298	1.64490	2.29579	37.79994	49.36176	268.2624	51.95947	0.17118		
06/09/2022 09:00	95.25967	2.54099	0.91554	1.52884	2.27718	37.88246	49.38328	270.3719	41.42786	0.1753		
07/09/2022 09:00	95.23226	2.61823	0.94717	1.41490	2.27607	37.95606	49.57309	272.5058	28.39138	0.29782		
08/09/2022 09:00	95.35156	2.60788	0.89382	1.41048	2.17711	37.89171	49.50313	265.4782	31.13839	0.30593		
09/09/2022 09:00	95.68843	2.72338	0.91978	1.43627	2.19311	37.87583	49.4939	260.7528	71.09116	0.55484		
10/09/2022 09:00	95.32334	2.87606	1.12042	1.48829	2.48333	38.01075	49.58023	272.5688	58.98426	0.4982		
11/09/2022 09:00	95.39626	2.58252	1.04922	1.43722	2.29423	37.81385	49.38127	266.6547	47.22943	0.2302		
12/09/2022 09:00	95.60715	2.33229	0.92887	1.49285	2.24394	37.77572	49.36697	266.1867	58.07555	0.31354		
13/09/2022 09:00	95.43197	2.36148	0.98327	1.35683	2.24099	37.76638	49.35629	266.2035	37.13756	0.23469		
14/09/2022 09:00	95.74406	2.33522	0.99686	1.49201	2.23909	37.75422	49.36843	268.2606	50.8615	0.34186		
15/09/2022 09:00	95.47201	2.46025	0.86914	1.49934	2.28488	37.84336	49.41344	268.5679	46.91076	0.28534		
16/09/2022 09:00	95.48647	2.72892	1.08154	1.48940	2.27163	37.87899	49.457	269.65	34.57146	0.26825		
17/09/2022 09:00	95.50425	2.50592	0.90992	1.85991	2.45625	37.85270	49.42159	271.1232	34.41421	0.26176		
18/09/2022 09:00	95.51328	2.35362	0.98852	1.59635	2.26531	37.80253	49.34873	272.8478	49.46991	0.19963		
19/09/2022 09:00	95.43196	2.39877	1.04143	1.32338	2.25909	37.78191	49.36005	265.2749	52.92246	0.44567		
20/09/2022 09:00	95.37790	2.62194	1.02748	1.43356	2.31861	37.87071	49.38652	268.4334	62.46881	0.31167		
21/09/2022 09:00	95.48861	2.49273	0.95075	1.45165	2.28614	37.82697	49.50458	265.1223	39.63269	0.41697		
22/09/2022 09:00	95.37681	2.40045	0.90146	1.35887	2.22113	37.80133	49.3984	264.8505	38.03654	0.67736		
23/09/2022 09:00	95.48683	2.48795	0.95569	1.44443	2.23281	37.85988	49.45186	266.3636	68.18411	0.4569		
24/09/2022 09:00	95.45808	2.44089	0.97481	1.47411	2.27110	37.84866	49.41109	268.3233	36.70756	0.27524		
25/09/2022 09:00	95.46049	2.53419	1.08927	1.48863	2.26657	37.82422	49.40309	268.8521	32.90711	0.36994		
26/09/2022 09:00	95.53127	2.56973	1.12105	1.49673	2.27951	37.82921	49.4236	269.5347	34.58538	0.27935		
27/09/2022 09:00	95.66721	2.17976	0.97521	1.52999	2.31012	37.72300	49.30651	269.6169	48.48465	0.29108		
28/09/2022 09:00	95.64407	2.24504	0.83802	1.51863	2.26761	37.80629	49.38321	269.7415	49.25977	0.28247		
29/09/2022 09:00	95.78095	2.33839	0.95641	1.54714	2.27286	37.76121	49.33134	267.2291	80.63337	0.63544		
30/09/2022 09:00	95.59599	2.26636	0.86786	1.63973	2.25989	37.76911	49.35577	270.0954	54.91105	1.39241		

Minimo	95.23226	2.17792	0.67979	1.32338	2.17711	37.72300	49.30651	260.75280	28.39138	0.10967		
Promedios	95.51822	2.45652	0.94879	1.49085	2.27216	37.82834	49.41729	267.86560	48.36192	0.35610		
Maximo	95.85733	2.87606	1.12105	1.85991	2.48333	38.01075	49.58023	272.84780	80.63337	1.39241		
D. Standard	0.14950	0.16575	0.10194	0.10571	0.06331	0.05976	0.06738	2.80927	12.56853	0.23838		

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 Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	95.15654	2.16248	0.87400	1.12117	2.10253	37.70983	49.309563	257.12220	30.88094	0.000374		
02/09/2022 09:00	95.20824	1.83453	0.63072	1.24575	2.07665	37.65861	49.3083	259.07460	30.89207	0.00025		
03/09/2022 09:00	95.29428	1.97034	0.66344	1.35024	2.12435	37.70615	49.304054	263.91650	34.98894	0.000374		
04/09/2022 09:00	95.43902	2.00038	0.60086	1.33455	1.98296	37.70978	49.269501	266.17940	31.50020	0.001123		
05/09/2022 09:00	95.15807	2.09169	0.59675	1.45320	2.12936	37.69792	49.201332	266.04270	32.64271	0.003244		
06/09/2022 09:00	94.85796	2.26098	0.73693	1.34821	2.17979	37.74726	49.287636	263.41100	26.70754	0.000749		
07/09/2022 09:00	94.75354	2.38252	0.70074	1.21785	1.97092	37.82277	49.379486	264.93830	24.91099	0.000374		
08/09/2022 09:00	95.08752	2.34354	0.69117	1.24447	2.04517	37.78442	49.371628	260.31100	25.57756	0.000624		
09/09/2022 09:00	95.02434	2.01985	0.61577	1.22141	2.05012	37.66185	49.310009	257.30390	26.25945	0.000499		
10/09/2022 09:00	94.49267	2.34894	0.73018	1.11923	2.04285	37.74485	49.233467	257.45980	25.52329	0.001123		
11/09/2022 09:00	94.92767	2.18618	0.81322	1.22506	2.19110	37.71004	49.291542	260.68770	27.81386	0.00000		
12/09/2022 09:00	95.19376	1.96735	0.69772	1.29045	2.18756	37.68095	49.273525	264.71230	28.40251	0.000624		
13/09/2022 09:00	95.17310	2.12817	0.87542	1.24856	2.21434	37.69299	49.308037	263.08870	25.17539	0.000125		
14/09/2022 09:00	95.22398	1.89444	0.66333	1.23797	2.14378	37.66624	49.278996	261.79060	27.73176	0.000125		
15/09/2022 09:00	95.07342	2.08903	0.73864	1.33156	2.14600	37.73950	49.264328	263.82840	27.54667	0.001372		
16/09/2022 09:00	94.78603	2.05970	0.69007	1.14356	2.17173	37.74159	49.296196	262.55200	22.49239	0.000624		
17/09/2022 09:00	95.04621	1.91552	0.54480	1.28622	2.14920	37.61536	49.031635	261.32190	25.00701	0.001497		
18/09/2022 09:00	95.15417	1.97038	0.59493	1.26799	2.16378	37.69730	49.274456	261.54620	28.47626	0.00025		
19/09/2022 09:00	95.11654	2.13480	0.91620	1.21647	2.22154	37.68805	49.305168	259.76160	38.17709	0.000499		
20/09/2022 09:00	94.75295	2.16025	0.87442	1.24017	2.23834	37.69854	49.292812	260.57830	35.11697	0.000125		
21/09/2022 09:00	94.98959	2.28385	0.76546	1.23209	2.00011	37.73266	49.292847	260.86870	33.08801	0.000499		
22/09/2022 09:00	95.15630	2.21222	0.82982	1.29760	2.15143	37.74405	49.330524	260.80250	29.01759	0.00000		
23/09/2022 09:00	95.12370	2.14398	0.78838	1.22830	2.13026	37.71861	49.307518	261.18170	28.10888	0.000624		
24/09/2022 09:00	95.04978	2.08441	0.70164	1.24026	2.16686	37.71012	49.285477	262.58640	29.72174	0.001497		
25/09/2022 09:00	94.98965	2.08710	0.68661	1.16903	2.17524	37.75355	49.323677	259.46500	23.96888	0.000374		
26/09/2022 09:00	94.96986	1.98661	0.68904	1.13158	2.17873	37.68738	49.254799	259.83670	24.91516	0.003369		
27/09/2022 09:00	95.31459	1.83187	0.70063	1.29208	2.22339	37.65687	49.232311	265.23650	27.82917	0.000998		
28/09/2022 09:00	95.30802	1.89676	0.67306	1.37506	2.11619	37.69373	49.246124	263.52930	32.06658	0.000374		
29/09/2022 09:00	95.18079	1.82467	0.61890	1.29292	2.16084	37.64570	49.260086	261.59050	32.92242	0.001872		
30/09/2022 09:00	95.23866	1.86399	0.61143	1.33379	2.18518	37.67315	49.207401	264.25450	9.56445	0.001123		

Minimo	94.49267	1.82467	0.54480	1.11923	1.97092	37.61536	49.03164	257.12220	9.56445	0.00000		
Promedios	95.07470	2.07122	0.71047	1.25789	2.13401	37.70633	49.27775	261.83263	28.23422	0.00082		
Maximo	95.43902	2.38252	0.91620	1.45320	2.23834	37.82277	49.37949	266.17940	38.17709	0.00337		
D. Standard	0.19938	0.15991	0.09582	0.07771	0.07137	0.04273	0.06129	2.48921	5.12748	0.00083		

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	95.68646	2.14764	1.05131	0.93026	1.98157	37.67426	49.48970	248.40003	22.00655	0.670069	<0.005	<1
02/09/2022 09:00	95.68280	1.94600	1.21476	0.96048	2.17524	37.55258	49.32353	249.78547	22.73998	0.705414		
03/09/2022 09:00	95.39789	2.20864	1.20955	0.98503	2.19458	37.62201	49.34980	250.43206	24.06374	0.689584		
04/09/2022 09:00	95.13376	2.43506	1.14544	1.07814	2.22358	37.68228	49.35108	251.97880	24.13065	0.723053		
05/09/2022 09:00	94.96882	2.60680	1.11874	1.09519	2.21393	37.73699	49.38275	252.53915	22.89114	0.761799		
06/09/2022 09:00	95.09971	2.50710	1.17176	1.01435	2.18610	37.71789	49.40290	252.77202	21.96475	0.732078		
07/09/2022 09:00	95.18187	2.43066	1.13924	1.04548	2.18472	37.69363	49.38213	252.51804	21.12839	0.807422		
08/09/2022 09:00	95.02701	2.56449	1.17912	1.02626	2.20538	37.72348	49.39481	252.14678	22.50532	0.828113		
09/09/2022 09:00	94.80909	2.71714	1.30092	0.98206	2.28298	37.72738	49.37280	250.06537	22.12988	0.80409		
10/09/2022 09:00	94.88110	2.65336	1.36615	0.92043	2.28658	37.69940	49.36931	248.73029	19.40467	0.801423		
11/09/2022 09:00	94.85524	2.62666	1.36013	0.97251	2.33264	37.67925	49.32459	249.56129	20.02689	0.753575		
12/09/2022 09:00	95.12895	2.37458	1.27753	1.02522	2.30275	37.62647	49.29463	251.61954	21.32455	0.809143		
13/09/2022 09:00	95.31553	2.21720	1.27115	1.01093	2.28208	37.58475	49.28271	251.34026	20.75806	0.80173		
14/09/2022 09:00	95.07652	2.42543	1.34562	0.95934	2.30496	37.63932	49.31655	251.51805	20.02695	0.780077		
15/09/2022 09:00	95.11278	2.45253	1.25462	0.95569	2.21031	37.70132	49.39622	251.87562	19.60680	0.808477		
16/09/2022 09:00	95.65892	2.03023	1.18262	0.92917	2.11179	37.60630	49.39130	251.74816	19.15731	0.774411		
17/09/2022 09:00	95.14827	2.35225	1.31775	0.98323	2.30097	37.62298	49.30317	251.30749	18.98244	0.77754		
18/09/2022 09:00	95.19937	2.25055	1.40248	0.96234	2.36482	37.56216	49.24377	251.33511	19.42804	0.732957		
19/09/2022 09:00	95.24211	2.23071	1.38425	0.95455	2.33880	37.56917	49.26133	251.68250	19.39951	0.737235		
20/09/2022 09:00	95.26155	2.20685	1.34450	0.98018	2.32467	37.58158	49.26882	250.88353	19.49918	0.702316		
21/09/2022 09:00	95.31139	2.25927	1.22911	0.98049	2.20960	37.64836	49.35964	250.62374	22.42009	0.687214		
22/09/2022 09:00	95.50140	2.08481	1.24366	0.96395	2.20761	37.58931	49.32958	252.80624	23.03314	0.707806		
23/09/2022 09:00	95.56289	2.07048	1.22627	0.93887	2.16514	37.59894	49.35987	253.11283	21.99611	0.744155		
24/09/2022 09:00	95.57839	1.97839	1.25981	0.98791	2.24772	37.53696	49.27536	252.49437	22.56655	0.759958		
25/09/2022 09:00	95.81591	1.86462	1.12586	0.99788	2.12374	37.55602	49.34085	251.91932	21.47815	0.828898		
26/09/2022 09:00	95.60884	1.90314	1.32507	0.97114	2.29622	37.49573	49.23328	251.98473	20.43596	0.825305		
27/09/2022 09:00	95.71964	1.77684	1.35854	0.96638	2.32492	37.44090	49.18921	251.54522	21.04820	0.802		
28/09/2022 09:00	95.43234	2.15385	1.17594	1.04604	2.22198	37.59388	49.30672	251.67818	23.84717	0.821942		
29/09/2022 09:00	95.35043	2.14004	1.30922	1.00269	2.31191	37.55984	49.25644	252.28416	22.65277	0.820081		
30/09/2022 09:00	95.49354	2.03241	1.21816	1.05313	2.27130	37.54957	49.25685	254.04254	17.40367	0.964114		

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

Minimo	94.80909	1.77684	1.05131	0.92043	1.98157	37.44090	49.18921	248.40003	17.40367	0.67007		
Promedios	95.30808	2.25492	1.25031	0.98931	2.23962	37.61909	49.32699	251.49103	21.26855	0.77207		
Maximo	95.81591	2.71714	1.40248	1.09519	2.36482	37.73699	49.48970	254.04254	24.13065	0.96411		
D. Standard	0.27839	0.25121	0.09017	0.04347	0.08205	0.07379	0.06387	1.25761	1.70540	0.06004		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	97.43544	2.96965	1.30811	0.98161	2.22064	37.83205	49.95973	249.962	23.80328	0.99128		
02/09/2022 09:00	96.02071	2.38443	1.26911	0.99185	2.23809	37.65598	49.3561	251.5686	24.97222	0.93463		
03/09/2022 09:00	95.73772	2.67822	1.22988	1.03094	2.25002	37.77168	49.44431	251.7755	25.26584	0.98629		
04/09/2022 09:00	95.45625	2.66173	1.25566	1.13369	2.24502	37.75108	49.41571	253.3074	25.38831	0.89845		
05/09/2022 09:00	95.34171	2.84912	1.15524	1.12884	2.25739	37.80489	49.43418	253.8235	24.50047	0.94886		
06/09/2022 09:00	95.62355	2.72806	1.23588	1.10747	2.25508	37.78483	49.46869	254.8738	23.1701	1.04967		
07/09/2022 09:00	96.01068	2.70484	1.24917	1.08717	2.22464	37.76632	49.57726	253.8151	21.7618	1.08785		
08/09/2022 09:00	95.70972	2.78092	1.22139	1.07646	2.27153	37.77540	49.44918	253.2642	24.22632	1.29895		
09/09/2022 09:00	94.94869	2.87990	1.37838	1.06382	2.32828	37.76651	49.41798	252.4353	25.19209	1.42809		
10/09/2022 09:00	95.31477	2.80752	1.43469	1.02373	2.31806	37.75316	49.39944	251.2318	21.85783	1.36533		
11/09/2022 09:00	95.02673	2.76291	1.41595	1.02107	2.38315	37.74027	49.3736	250.6954	22.25165	0.99727		
12/09/2022 09:00	95.85834	2.53837	1.36309	1.12841	2.34559	37.70134	49.53723	253.8835	24.20545	1.10132		
13/09/2022 09:00	95.79790	2.40610	1.36611	1.10733	2.32246	37.63515	49.39214	253.4384	23.19376	1.13588		
14/09/2022 09:00	95.24577	2.66603	1.38636	1.05064	2.33543	37.71556	49.37178	253.9496	22.59955	1.15073		
15/09/2022 09:00	96.67831	2.75605	1.38452	1.01679	2.32688	37.79597	49.82901	253.4991	21.55445	1.06015		
16/09/2022 09:00	96.57568	2.47108	1.41614	1.02782	2.35890	37.76791	49.74584	254.1093	21.19264	1.08236		
17/09/2022 09:00	95.66014	2.58554	1.39729	1.02161	2.37310	37.71696	49.39631	253.9124	20.28115	1.0458		
18/09/2022 09:00	95.34827	2.49085	1.44789	1.02359	2.39731	37.64216	49.26746	252.9407	21.46818	1.05129		
19/09/2022 09:00	95.72400	2.34579	1.43510	1.02055	2.36954	37.59678	49.39058	253.4511	22.02899	1.19664		
20/09/2022 09:00	95.46439	2.35112	1.37201	1.00069	2.36220	37.67416	49.30729	252.87	20.74733	0.96757		
21/09/2022 09:00	95.72344	2.40238	1.37493	1.18157	2.40957	37.73401	49.56955	253.7005	25.09329	1.30008		
22/09/2022 09:00	95.94209	2.31597	1.29741	1.00647	2.24969	37.65520	49.41318	254.4445	25.36743	1.40388		
23/09/2022 09:00	96.02830	2.21240	1.36634	1.02324	2.25760	37.69459	49.58813	255.295	25.01118	1.22921		
24/09/2022 09:00	96.20242	2.15566	1.36097	1.06054	2.31310	37.64457	49.54003	254.6349	24.85393	1.14574		
25/09/2022 09:00	97.02065	2.06459	1.36146	1.15673	2.32420	37.68636	49.75634	255.1439	24.65076	1.34574		
26/09/2022 09:00	95.94326	2.03263	1.39890	1.12459	2.34669	37.56131	49.39523	254.8113	22.95162	1.23857		
27/09/2022 09:00	96.00809	1.99256	1.41631	1.06775	2.35334	37.53159	49.329	255.1937	22.82916	1.23907		
28/09/2022 09:00	95.56720	2.39968	1.28026	1.16140	2.34712	37.70286	49.44747	254.723	26.69502	1.21898		
29/09/2022 09:00	95.63447	2.35568	1.35142	1.03755	2.34344	37.64060	49.34668	253.8467	25.15452	1.5848		
30/09/2022 09:00	95.58871	2.15591	1.27520	1.11105	2.29043	37.59109	49.28142	254.8945	22.13615	1.39241		

Minimo	94.94869	1.99256	1.15524	0.98161	2.22064	37.53159	49.26746	249.96200	20.28115	0.89845		
Promedios	95.82125	2.49686	1.34017	1.06583	2.31395	37.70301	49.47336	253.51649	23.48015	1.16256		
Maximo	97.43544	2.96965	1.44789	1.18157	2.40957	37.83205	49.95973	255.29500	26.69502	1.5848		
D. Standard	0.54550	0.26983	0.07583	0.05591	0.05447	0.07581	0.16415	1.35750	1.68639	0.17138		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.59712	1.30968	0.20612	0.88246	1.08857	37.51769	49.316711	247.16170	20.48432	0.244919		
02/09/2022 09:00	95.18990	1.63509	1.16704	0.92611	2.13282	37.46063	49.273079	248.58480	21.25526	0.325269		
03/09/2022 09:00	94.92643	1.87236	1.17990	0.94874	2.15102	37.53551	49.305321	248.63430	22.86255	0.367315		
04/09/2022 09:00	94.90269	2.11012	1.08405	0.98183	2.18965	37.56825	49.294636	249.49110	23.10748	0.420965		
05/09/2022 09:00	94.68982	2.24936	1.07007	1.06770	2.17689	37.63411	49.33239	251.40100	20.77238	0.544111		
06/09/2022 09:00	94.85676	2.09010	0.97672	0.97713	2.00221	37.61593	49.334396	251.62440	20.85866	0.466131		
07/09/2022 09:00	94.87602	2.00754	0.73287	0.97346	1.78411	37.59504	49.318275	251.35660	20.30619	0.460392		
08/09/2022 09:00	94.77088	2.08115	0.97769	0.99521	2.00521	37.59422	49.319466	250.61990	20.70141	0.260015		
09/09/2022 09:00	94.62439	2.62146	1.14255	0.93886	2.20637	37.67808	49.332611	247.84010	19.02592	0.262885		
10/09/2022 09:00	94.71935	2.24702	1.25286	0.86385	2.26701	37.58697	49.313995	246.34570	16.97053	0.205617		
11/09/2022 09:00	94.73674	2.45221	1.27363	0.87356	2.27497	37.62783	49.292103	246.52810	17.91403	0.282598		
12/09/2022 09:00	94.94562	2.07882	0.87430	0.95814	1.87388	37.54708	49.22438	250.08510	19.36269	0.405993		
13/09/2022 09:00	95.09301	1.96985	1.00550	0.95598	2.06453	37.51988	49.236591	249.65960	18.23271	0.380665		
14/09/2022 09:00	94.83378	2.25893	1.28475	0.90414	2.26250	37.57924	49.255802	249.21630	17.98362	0.261887		
15/09/2022 09:00	94.76863	1.70373	0.47480	0.90645	1.39457	37.49235	49.236481	250.27420	18.44980	0.16619		
16/09/2022 09:00	95.00999	1.63555	0.45670	0.85102	1.48452	37.46431	49.236328	249.29070	17.31565	0.330759		
17/09/2022 09:00	94.90991	2.02082	1.12104	0.93202	2.09626	37.52123	49.217232	249.03750	17.72200	0.502314		
18/09/2022 09:00	94.90226	2.11357	1.36154	0.90515	2.33871	37.51966	49.223003	249.87290	17.60510	0.387029		
19/09/2022 09:00	95.10502	1.99596	1.15641	0.91060	2.09333	37.51326	49.233612	250.52700	17.10969	0.348725		
20/09/2022 09:00	95.00382	2.03362	1.30672	0.94184	2.29617	37.50837	49.222668	249.60730	17.94326	0.206615		
21/09/2022 09:00	94.84887	2.02344	1.04800	0.85599	1.90544	37.53693	49.18726	248.92560	19.92350	0.226827		
22/09/2022 09:00	95.25370	1.84595	1.05773	0.91908	2.01795	37.52562	49.265743	250.98800	20.91293	0.209235		
23/09/2022 09:00	95.39287	1.96982	0.91468	0.84326	1.80823	37.54498	49.296089	250.80630	19.51298	0.244919		
24/09/2022 09:00	95.39785	1.74861	0.85028	0.94871	1.81348	37.44387	49.207108	251.21740	20.15312	0.293952		
25/09/2022 09:00	95.43188	1.39965	0.44615	0.91274	1.39686	37.48310	49.222519	248.76650	19.13447	0.248662		
26/09/2022 09:00	95.47596	1.75347	1.14086	0.90966	2.05076	37.42443	49.17453	250.80010	18.22575	0.460018		
27/09/2022 09:00	95.48733	1.64263	1.17077	0.88977	2.10701	37.40591	49.161236	249.09250	19.34182	0.562576		
28/09/2022 09:00	95.26264	1.90417	1.12950	0.96049	2.09559	37.48821	49.168644	249.96640	21.75624	0.374302		
29/09/2022 09:00	95.21271	1.85371	1.26264	0.92483	2.25116	37.47255	49.200588	248.89580	20.56642	0.235436		
30/09/2022 09:00	95.36310	1.94235	1.16008	1.00041	2.25395	37.51530	49.245262	252.88530	3.11440	0.060138		

Minimo	94.59712	1.30968	0.20612	0.84326	1.08857	37.40591	49.16124	246.34570	3.11440	0.06014		
Promedios	95.01964	1.95236	1.00953	0.92864	1.99612	37.53068	49.25494	249.65007	18.95416	0.32488		
Maximo	95.48733	2.62146	1.36154	1.06770	2.33871	37.67808	49.33440	252.88530	23.10748	0.56258		
D. Standard	0.26868	0.28034	0.28561	0.04983	0.30575	0.06405	0.05285	1.49588	3.41355	0.11862		

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)
01/09/2022 09:00	95.10905	2.63818	1.25156	0.84295	2.09451	37.83397	49.55901	237.35686	20.98970	0.67619	<0.005	<1
02/09/2022 09:00	95.28358	2.51297	1.18176	0.85363	2.03539	37.82718	49.57907	237.15795	22.33164	0.618961		
03/09/2022 09:00	95.24504	2.51792	1.16771	0.88827	2.05598	37.82998	49.56321	237.16250	22.32260	0.628181		
04/09/2022 09:00	95.15734	2.58415	1.15467	0.91359	2.06826	37.85120	49.56408	237.95372	23.29255	0.605325		
05/09/2022 09:00	95.18214	2.53028	1.11614	0.98302	2.09917	37.82386	49.51793	238.11350	23.73189	0.651331		
06/09/2022 09:00	95.01641	2.70454	1.07241	1.01090	2.08331	37.88552	49.55440	238.80860	23.73883	0.695515		
07/09/2022 09:00	95.09711	2.64027	1.12690	0.94281	2.06971	37.87107	49.56813	238.88185	23.40674	0.686359		
08/09/2022 09:00	95.19774	2.55463	1.11405	0.94570	2.05975	37.84695	49.55786	238.78539	22.41110	0.755138		
09/09/2022 09:00	95.29723	2.44738	1.14383	0.92650	2.07033	37.81014	49.53612	238.79859	22.64210	0.77971		
10/09/2022 09:00	95.15451	2.53886	1.24566	0.88695	2.13261	37.80353	49.51360	238.11783	22.63256	0.747442		
11/09/2022 09:00	95.11916	2.56305	1.31913	0.83690	2.15604	37.79268	49.50854	237.63791	21.08881	0.779879		
12/09/2022 09:00	95.14953	2.50526	1.32208	0.85856	2.18064	37.76862	49.47828	237.04287	19.91757	0.734255		
13/09/2022 09:00	95.34183	2.31599	1.25910	0.90733	2.16643	37.72946	49.45021	237.87950	21.23151	0.775032		
14/09/2022 09:00	95.44415	2.24226	1.24963	0.89619	2.14582	37.71172	49.45174	237.90366	21.65002	0.779802		
15/09/2022 09:00	95.31507	2.35903	1.30192	0.84772	2.14964	37.74803	49.48266	237.89615	21.52961	0.777497		
16/09/2022 09:00	95.11067	2.55903	1.27464	0.84403	2.11867	37.83819	49.55007	238.28016	20.28883	0.839048		
17/09/2022 09:00	95.31322	2.38531	1.28293	0.82657	2.10949	37.78236	49.52566	238.69524	19.69425	0.731726		
18/09/2022 09:00	95.22741	2.44457	1.29453	0.85137	2.14590	37.77697	49.50037	237.86164	19.46069	0.765478		
19/09/2022 09:00	95.28318	2.34159	1.35151	0.85483	2.20634	37.71693	49.43731	238.10712	20.40854	0.747946		
20/09/2022 09:00	95.36472	2.26291	1.28663	0.90653	2.19315	37.70816	49.42587	238.67500	20.14053	0.753035		
21/09/2022 09:00	94.60174	2.93301	1.32908	0.96554	2.29462	37.84769	49.44561	199.65223	19.68386	0.711197		
22/09/2022 09:00	94.46894	3.00617	1.24659	1.04646	2.29305	37.88414	49.44394	207.06192	21.60869	0.75877		
23/09/2022 09:00	94.83056	2.77107	1.20403	1.00820	2.21223	37.85050	49.47691	238.47671	22.83073	0.802911		
24/09/2022 09:00	94.65085	2.96868	1.21853	0.98050	2.19903	37.90881	49.52341	239.02121	23.12960	0.806344		
25/09/2022 09:00	94.62280	2.90913	1.22881	1.05803	2.28683	37.85805	49.43639	238.69447	23.56047	0.847377		
26/09/2022 09:00	94.63969	2.88502	1.24474	1.05307	2.29780	37.84438	49.42465	238.60107	22.52579	0.877882		
27/09/2022 09:00	94.70076	2.79771	1.29107	1.03793	2.32900	37.80542	49.39138	239.08270	20.23648	0.8576		
28/09/2022 09:00	94.75651	2.72428	1.34119	1.01901	2.36019	37.76329	49.35721	238.84398	20.34961	0.846631		
29/09/2022 09:00	94.72446	2.86704	1.13697	1.09966	2.23663	37.85899	49.44966	238.68312	22.96286	0.860227		
30/09/2022 09:00	94.60225	2.89688	1.26647	1.05591	2.32237	37.83877	49.40973	238.72686	23.27349	0.876341		

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

Minimo	94.46894	2.24226	1.07241	0.82657	2.03539	37.70816	49.35721	199.65223	19.46069	0.60533		
Promedios	95.03359	2.61357	1.23414	0.93829	2.17243	37.81388	49.48943	235.93201	21.76906	0.75913		
Maximo	95.44415	3.00617	1.35151	1.09966	2.36019	37.90881	49.57907	239.08270	23.73883	0.87788		
D. Standard	0.28822	0.22114	0.07619	0.08240	0.09387	0.05397	0.06025	8.92706	1.38528	0.07608		

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)
01/09/2022 09:00	95.34766	2.81967	1.33871	0.97775	2.17931	37.88079	49.59889	237.6104	21.95187	0.83224		
02/09/2022 09:00	95.40782	2.63901	1.26584	0.88781	2.09823	37.85792	49.61257	237.913	23.4546	0.9247		
03/09/2022 09:00	95.42597	2.67746	1.22991	0.92346	2.10304	37.88720	49.60507	237.5316	23.07804	0.80471		
04/09/2022 09:00	95.23912	2.67180	1.17346	0.95036	2.11871	37.89055	49.59254	238.0874	24.39297	0.80555		
05/09/2022 09:00	95.32629	2.68713	1.20784	1.03808	2.12127	37.86929	49.53312	238.6448	24.45744	0.75526		
06/09/2022 09:00	95.14635	2.80002	1.11417	1.04072	2.12642	37.90894	49.57886	239.0681	24.37399	0.79038		
07/09/2022 09:00	95.24458	2.79229	1.15588	1.02593	2.12103	37.90951	49.61181	239.2529	24.55289	0.92194		
08/09/2022 09:00	95.35073	2.69055	1.20613	1.00366	2.09865	37.88593	49.59737	239.3522	23.74252	1.05862		
09/09/2022 09:00	95.46562	2.66551	1.18147	0.97677	2.15447	37.85198	49.57638	239.4297	23.59682	1.39413		
10/09/2022 09:00	95.42452	2.70624	1.33137	0.93685	2.19805	37.83313	49.55414	238.7325	23.40614	1.13017		
11/09/2022 09:00	95.26421	2.73171	1.36478	0.90399	2.19610	37.82698	49.5291	237.9742	22.35213	1.06818		
12/09/2022 09:00	95.25794	2.58690	1.38044	0.90836	2.24420	37.80054	49.5366	237.6374	20.71887	1.14207		
13/09/2022 09:00	95.49430	2.43643	1.33835	0.98783	2.20507	37.76417	49.47595	238.2681	21.88688	1.15902		
14/09/2022 09:00	95.72162	2.34386	1.31659	0.96703	2.18925	37.73817	49.46921	238.5888	22.56838	1.10242		
15/09/2022 09:00	95.55858	2.63372	1.33932	0.90935	2.18141	37.82858	49.52903	238.2805	22.41018	1.04854		
16/09/2022 09:00	95.30392	2.76817	1.32545	0.87976	2.18034	37.93495	49.59341	238.6656	21.25067	1.44034		
17/09/2022 09:00	95.56082	2.57584	1.36321	0.90729	2.17045	37.83765	49.56877	239.0894	20.4358	0.99177		
18/09/2022 09:00	95.41516	2.61339	1.36260	0.89865	2.19744	37.84101	49.56413	238.5158	20.01975	1.19733		
19/09/2022 09:00	95.52969	2.44452	1.39547	0.88248	2.24709	37.75064	49.46302	238.7561	21.53786	1.25221		
20/09/2022 09:00	95.37578	2.35400	1.37774	0.91269	2.20639	37.73300	49.44349	238.8227	20.85349	1.09557		
21/09/2022 09:00	94.71360	3.00923	1.37652	1.00433	2.32422	37.86865	49.46367	199.8963	20.53144	1.11798		
22/09/2022 09:00	94.76160	3.58283	1.31644	1.20039	2.37206	37.98057	49.49453	249.9938	22.6759	1.10504		
23/09/2022 09:00	95.06256	3.00876	1.23149	1.08922	2.26869	37.91136	49.52305	239.0155	23.44589	1.1685		
24/09/2022 09:00	94.84901	3.07378	1.32658	1.06985	2.29824	37.95753	49.58775	239.8264	24.0254	1.57595		
25/09/2022 09:00	94.79145	3.07123	1.31897	1.23699	2.32718	37.93894	49.52854	239.3461	24.60035	1.63514		
26/09/2022 09:00	94.77096	2.97625	1.31764	1.22314	2.32485	37.87826	49.45428	239.4919	23.85774	1.32825		
27/09/2022 09:00	94.82390	3.00178	1.35885	1.16836	2.35516	37.89220	49.46529	239.8155	21.91064	1.21151		
28/09/2022 09:00	94.84905	2.76772	1.37175	1.21919	2.39846	37.77835	49.37743	239.8604	21.34584	1.13143		
29/09/2022 09:00	94.92924	3.11329	1.22601	1.23267	2.38203	37.96174	49.59281	239.7683	24.40866	1.242		
30/09/2022 09:00	94.75273	3.07302	1.32133	1.11741	2.34847	37.89546	49.44125	239.5102	24.45377	1.2972		

Minimo	94.71360	2.34386	1.11417	0.87976	2.09823	37.73300	49.37743	199.89630	20.01975	0.75526		
Promedios	95.20549	2.77720	1.29781	1.01601	2.22454	37.86313	49.53207	237.89152	22.74323	1.12427		
Maximo	95.72162	3.58283	1.39547	1.23699	2.39846	37.98057	49.61257	249.99380	24.60035	1.63514		
D. Standard	0.29727	0.26375	0.07779	0.11849	0.09372	0.06567	0.06344	7.49173	1.44073	0.22018		

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 Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.85658	2.48853	1.05709	0.79692	2.00003	37.80945	49.521656	236.99690	20.19514	0.522559		
02/09/2022 09:00	95.09780	2.42835	1.13687	0.81884	1.99623	37.79871	49.552891	236.71820	21.22192	0.210433		
03/09/2022 09:00	95.07820	2.30751	1.12499	0.86353	2.01728	37.74705	49.497128	236.76270	21.57106	0.439029		
04/09/2022 09:00	95.01559	2.52126	1.11966	0.87975	2.03356	37.81825	49.530743	237.70540	22.36128	0.354399		
05/09/2022 09:00	95.00077	2.41817	1.04766	0.90392	2.06600	37.77982	49.495052	237.55650	23.09537	0.461034		
06/09/2022 09:00	94.89704	2.58343	1.02300	0.99026	2.05211	37.85006	49.52533	238.59900	23.09121	0.620725		
07/09/2022 09:00	94.94546	2.52552	1.08719	0.89113	2.02394	37.83374	49.512104	238.47140	21.67558	0.353623		
08/09/2022 09:00	95.04545	2.40438	1.07730	0.87683	2.02239	37.81502	49.511337	238.56880	20.62159	0.568188		
09/09/2022 09:00	95.02520	2.32795	1.09303	0.88963	2.00810	37.78544	49.493725	238.31010	21.38782	0.581383		
10/09/2022 09:00	94.93304	2.34679	1.10926	0.84714	2.04029	37.77911	49.487759	237.40530	21.46625	0.506255		
11/09/2022 09:00	94.94591	2.43429	1.21442	0.78537	2.11841	37.75389	49.467007	237.24960	19.19081	0.587849		
12/09/2022 09:00	95.02592	2.42331	1.23042	0.77250	2.11916	37.72638	49.429352	236.31160	19.15317	0.506409		
13/09/2022 09:00	95.21856	2.17749	1.15664	0.84119	2.14301	37.70472	49.426624	237.36830	20.25094	0.504829		
14/09/2022 09:00	95.30137	1.99592	1.15602	0.86022	2.10619	37.66373	49.427364	237.33820	20.27551	0.533722		
15/09/2022 09:00	95.02164	2.10672	1.24070	0.80301	2.10820	37.68516	49.431957	237.50540	20.64883	0.571208		
16/09/2022 09:00	94.82055	2.41527	1.19653	0.80212	2.06264	37.80170	49.507713	238.14570	18.79065	0.62044		
17/09/2022 09:00	95.07693	2.17193	1.19004	0.76408	2.07122	37.73928	49.499687	238.07770	18.63686	0.479359		
18/09/2022 09:00	95.03562	2.27103	1.21209	0.80358	2.05326	37.70777	49.456066	237.23960	18.48583	0.616278		
19/09/2022 09:00	95.16398	2.13185	1.29500	0.82914	2.16958	37.67139	49.417339	237.81570	19.29193	0.484791		
20/09/2022 09:00	95.26671	2.25180	1.25973	0.82865	2.17130	37.70503	49.423038	238.53100	18.97664	0.063688		
21/09/2022 09:00	94.50898	2.84865	1.25544	0.93464	2.25847	37.83023	49.429897	199.47900	18.31026	0.444954		
22/09/2022 09:00	93.83186	2.78885	1.02087	0.97977	2.05336	37.80242	49.372074	199.24220	19.50423	0.504629		
23/09/2022 09:00	94.53452	2.56063	1.12844	0.96936	2.13595	37.79050	49.453018	238.02540	21.65924	0.548395		
24/09/2022 09:00	94.49732	2.79771	1.05673	0.90177	2.11226	37.87995	49.452194	238.29690	21.23056	0.542137		
25/09/2022 09:00	94.49985	2.76066	1.07605	0.99932	2.16843	37.79489	49.397099	238.08650	21.81550	0.585674		
26/09/2022 09:00	94.54671	2.78038	1.07785	0.99280	2.27506	37.80587	49.402332	237.96990	20.50870	0.664071		
27/09/2022 09:00	94.51334	2.66516	1.16612	0.95677	2.28701	37.74837	49.3428	238.47820	18.77131	0.587355		
28/09/2022 09:00	94.68951	2.63491	1.16725	0.97984	2.34181	37.74044	49.293201	237.99140	18.91111	0.639385		
29/09/2022 09:00	94.54446	2.61883	1.09224	0.99798	2.10251	37.74653	49.290813	237.68940	20.01852	0.607893		
30/09/2022 09:00	94.41866	2.75043	1.17378	0.99399	2.29119	37.78998	49.373978	238.02920	21.78383	0.679522		

Minimo	93.83186	1.99592	1.02087	0.76408	1.99623	37.66373	49.29081	199.24220	18.31026	0.06369		
Promedios	94.84525	2.46459	1.14141	0.88513	2.11363	37.77016	49.44738	235.19884	20.43006	0.51301		
Maximo	95.30137	2.84865	1.29500	0.99932	2.34181	37.87995	49.55289	238.59900	23.09537	0.67952		
D. Standard	0.32314	0.23008	0.07441	0.07750	0.09555	0.05389	0.06731	9.75969	1.39368	0.13110		

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 Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/09/2022 09:00	94.36253	4.04755	1.41246	0.07242	1.48488	38.41789	50.35382	196.15945			<0.005	<1
02/09/2022 09:00	94.32253	4.14355	1.35946	0.07138	1.43084	38.46418	50.40513	196.15945				
03/09/2022 09:00	94.09907	4.31418	1.38130	0.06750	1.44880	38.52731	50.43350	196.15945				
04/09/2022 09:00	93.85363	4.48157	1.42009	0.07229	1.49238	38.57809	50.44106	196.15945				
05/09/2022 09:00	93.65524	4.71958	1.38396	0.07948	1.46344	38.65009	50.49325	196.15945				
06/09/2022 09:00	93.79742	4.61907	1.36567	0.07579	1.44147	38.61796	50.48607	196.15945				
07/09/2022 09:00	93.89524	4.55546	1.34267	0.08038	1.42304	38.59746	50.48187	196.15945				
08/09/2022 09:00	93.72234	4.73370	1.33530	0.08071	1.41601	38.65156	50.51552	196.15945				
09/09/2022 09:00	93.51391	4.87801	1.36859	0.08046	1.44904	38.69853	50.52699	196.15945				
10/09/2022 09:00	93.78706	4.65194	1.33496	0.08050	1.41546	38.63926	50.50889	196.15945				
11/09/2022 09:00	93.66494	4.78376	1.32084	0.07508	1.39592	38.68963	50.54757	196.15945				
12/09/2022 09:00	93.63103	4.89222	1.27400	0.07429	1.34829	38.72210	50.58789	196.15945				
13/09/2022 09:00	93.53417	4.99878	1.26951	0.08129	1.35080	38.74377	50.59728	196.15945				
14/09/2022 09:00	93.57086	4.93584	1.29125	0.08875	1.38000	38.71315	50.56485	196.15945				
15/09/2022 09:00	93.89965	4.61813	1.29534	0.08508	1.38042	38.61624	50.51086	196.15945				
16/09/2022 09:00	94.13295	4.36971	1.31083	0.08700	1.39783	38.53812	50.45833	196.15945				
17/09/2022 09:00	93.72544	4.79326	1.28905	0.09342	1.38246	38.66357	50.53466	196.15945				
18/09/2022 09:00	93.78799	4.70847	1.31904	0.09425	1.41329	38.62306	50.49743	196.15945				
19/09/2022 09:00	93.87648	4.68423	1.25571	0.08908	1.34480	38.64470	50.54232	196.15945				
20/09/2022 09:00	94.21204	4.28946	1.32784	0.07917	1.40700	38.50766	50.43878	196.15945				
21/09/2022 09:00	94.12286	4.31234	1.37438	0.07463	1.44900	38.51295	50.42356	196.15945				
22/09/2022 09:00	94.28615	4.20197	1.35030	0.06713	1.41742	38.48114	50.42188	196.15945				
23/09/2022 09:00	94.41045	4.10788	1.33004	0.06796	1.39800	38.45507	50.41589	196.15945				
24/09/2022 09:00	94.46177	4.04927	1.32938	0.07496	1.40434	38.43655	50.40085	196.15945				
25/09/2022 09:00	94.31574	4.17497	1.32559	0.07783	1.40342	38.48553	50.42825	196.15945				
26/09/2022 09:00	94.28952	4.28639	1.26455	0.07546	1.34001	38.52800	50.48201	196.15945				
27/09/2022 09:00	94.43754	4.09892	1.29321	0.08692	1.38013	38.45932	50.42196	196.15945				
28/09/2022 09:00	94.50540	3.98039	1.34350	0.08150	1.42500	38.41210	50.37590	196.15945				
29/09/2022 09:00	94.29686	4.20443	1.33675	0.06900	1.40575	38.48481	50.42888	196.15945				
30/09/2022 09:00	94.17178	4.31655	1.34442	0.06833	1.41275	38.51768	50.44441	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	93.51391	3.98039	1.25571	0.06713	1.34001	38.41210	50.35382	196.15945				
Promedios	94.01142	4.46505	1.33167	0.07840	1.41007	38.56925	50.47232	196.15945				
Maximo	94.50540	4.99878	1.42009	0.09425	1.49238	38.74377	50.59728	196.15945				
D. Standard	0.31497	0.30580	0.04151	0.00757	0.03816	0.09900	0.06246	0.00001				

Observaciones: Se replican datos correspondientes a la importación Gloria a Dios debido a 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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.36253	4.04755	1.41246	0.07242	1.48488	38.41789	50.35382	196.1595				
02/09/2022 09:00	94.32253	4.14355	1.35946	0.07138	1.43084	38.46418	50.40513	196.1595				
03/09/2022 09:00	94.09907	4.31418	1.38130	0.06750	1.44880	38.52731	50.4335	196.1595				
04/09/2022 09:00	93.85363	4.48157	1.42009	0.07229	1.49238	38.57809	50.44106	196.1595				
05/09/2022 09:00	93.65524	4.71958	1.38396	0.07948	1.46344	38.65009	50.49325	196.1595				
06/09/2022 09:00	93.79742	4.61907	1.36567	0.07579	1.44147	38.61796	50.48607	196.1595				
07/09/2022 09:00	93.89524	4.55546	1.34267	0.08038	1.42304	38.59746	50.48186	196.1595				
08/09/2022 09:00	93.72234	4.73370	1.33530	0.08071	1.41601	38.65156	50.51552	196.1595				
09/09/2022 09:00	93.51391	4.87801	1.36859	0.08046	1.44904	38.69853	50.52699	196.1595				
10/09/2022 09:00	93.78706	4.65194	1.33496	0.08050	1.41546	38.63926	50.50889	196.1595				
11/09/2022 09:00	93.66494	4.78376	1.32084	0.07508	1.39592	38.68963	50.54757	196.1595				
12/09/2022 09:00	93.63103	4.89222	1.27400	0.07429	1.34829	38.72209	50.58789	196.1595				
13/09/2022 09:00	93.53417	4.99878	1.26951	0.08129	1.35080	38.74377	50.59728	196.1595				
14/09/2022 09:00	93.57086	4.93584	1.29125	0.08875	1.38000	38.71315	50.56485	196.1595				
15/09/2022 09:00	93.89965	4.61813	1.29534	0.08508	1.38042	38.61624	50.51086	196.1595				
16/09/2022 09:00	94.13295	4.36971	1.31083	0.08700	1.39783	38.53812	50.45833	196.1595				
17/09/2022 09:00	93.72544	4.79326	1.28905	0.09342	1.38246	38.66357	50.53466	196.1595				
18/09/2022 09:00	93.78799	4.70847	1.31904	0.09425	1.41329	38.62306	50.49743	196.1595				
19/09/2022 09:00	93.87648	4.68423	1.25571	0.08908	1.34480	38.64470	50.54232	196.1595				
20/09/2022 09:00	94.21204	4.28946	1.32784	0.07917	1.40700	38.50766	50.43878	196.1595				
21/09/2022 09:00	94.12286	4.31234	1.37438	0.07463	1.44900	38.51295	50.42356	196.1595				
22/09/2022 09:00	94.28615	4.20197	1.35030	0.06713	1.41742	38.48114	50.42188	196.1595				
23/09/2022 09:00	94.41045	4.10788	1.33004	0.06796	1.39800	38.45507	50.41589	196.1595				
24/09/2022 09:00	94.46177	4.04927	1.32938	0.07496	1.40434	38.43655	50.40085	196.1595				
25/09/2022 09:00	94.31574	4.17497	1.32559	0.07783	1.40342	38.48553	50.42825	196.1595				
26/09/2022 09:00	94.28952	4.28639	1.26455	0.07546	1.34001	38.52800	50.48201	196.1595				
27/09/2022 09:00	94.43754	4.09892	1.29321	0.08692	1.38013	38.45932	50.42196	196.1595				
28/09/2022 09:00	94.50540	3.98039	1.34350	0.08150	1.42500	38.41209	50.3759	196.1595				
29/09/2022 09:00	94.29686	4.20443	1.33675	0.06900	1.40575	38.48481	50.42888	196.1595				
30/09/2022 09:00	94.17178	4.31655	1.34442	0.06833	1.41275	38.51768	50.4444	196.1595				

Minimo	93.51391	3.98039	1.25571	0.06713	1.34001	38.41209	50.35382	196.15950				
Promedios	94.01142	4.46505	1.33167	0.07840	1.41007	38.56925	50.47232	196.15950				
Maximo	94.50540	4.99878	1.42009	0.09425	1.49238	38.74377	50.59728	196.15950				
D. Standard	0.31497	0.30580	0.04151	0.00757	0.03816	0.09900	0.06246	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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.36253	4.04755	1.41246	0.07242	1.48488	38.41789	50.353821	196.15950				
02/09/2022 09:00	94.32253	4.14355	1.35946	0.07138	1.43084	38.46418	50.405128	196.15950				
03/09/2022 09:00	94.09907	4.31418	1.38130	0.06750	1.44880	38.52731	50.433498	196.15950				
04/09/2022 09:00	93.85363	4.48157	1.42009	0.07229	1.49238	38.57809	50.441055	196.15950				
05/09/2022 09:00	93.65524	4.71958	1.38396	0.07948	1.46344	38.65009	50.493252	196.15950				
06/09/2022 09:00	93.79742	4.61907	1.36567	0.07579	1.44147	38.61796	50.486069	196.15950				
07/09/2022 09:00	93.89524	4.55546	1.34267	0.08038	1.42304	38.59746	50.481865	196.15950				
08/09/2022 09:00	93.72234	4.73370	1.33530	0.08071	1.41601	38.65156	50.515518	196.15950				
09/09/2022 09:00	93.51391	4.87801	1.36859	0.08046	1.44904	38.69853	50.526985	196.15950				
10/09/2022 09:00	93.78706	4.65194	1.33496	0.08050	1.41546	38.63926	50.508892	196.15950				
11/09/2022 09:00	93.66494	4.78376	1.32084	0.07508	1.39592	38.68963	50.547573	196.15950				
12/09/2022 09:00	93.63103	4.89222	1.27400	0.07429	1.34829	38.72210	50.587894	196.15950				
13/09/2022 09:00	93.53417	4.99878	1.26951	0.08129	1.35080	38.74377	50.597279	196.15950				
14/09/2022 09:00	93.57086	4.93584	1.29125	0.08875	1.38000	38.71315	50.564854	196.15950				
15/09/2022 09:00	93.89965	4.61813	1.29534	0.08508	1.38042	38.61624	50.510864	196.15950				
16/09/2022 09:00	94.13295	4.36971	1.31083	0.08700	1.39783	38.53812	50.458332	196.15950				
17/09/2022 09:00	93.72544	4.79326	1.28905	0.09342	1.38246	38.66357	50.534657	196.15950				
18/09/2022 09:00	93.78799	4.70847	1.31904	0.09425	1.41329	38.62306	50.497425	196.15950				
19/09/2022 09:00	93.87648	4.68423	1.25571	0.08908	1.34480	38.64470	50.542324	196.15950				
20/09/2022 09:00	94.21204	4.28946	1.32784	0.07917	1.40700	38.50766	50.438782	196.15950				
21/09/2022 09:00	94.12286	4.31234	1.37438	0.07463	1.44900	38.51295	50.423557	196.15950				
22/09/2022 09:00	94.28615	4.20197	1.35030	0.06713	1.41742	38.48114	50.421883	196.15950				
23/09/2022 09:00	94.41045	4.10788	1.33004	0.06796	1.39800	38.45507	50.415886	196.15950				
24/09/2022 09:00	94.46177	4.04927	1.32938	0.07496	1.40434	38.43655	50.400848	196.15950				
25/09/2022 09:00	94.31574	4.17497	1.32559	0.07783	1.40342	38.48553	50.428249	196.15950				
26/09/2022 09:00	94.28952	4.28639	1.26455	0.07546	1.34001	38.52800	50.48201	196.15950				
27/09/2022 09:00	94.43754	4.09892	1.29321	0.08692	1.38013	38.45932	50.421959	196.15950				
28/09/2022 09:00	94.50540	3.98039	1.34350	0.08150	1.42500	38.41210	50.3759	196.15950				
29/09/2022 09:00	94.29686	4.20443	1.33675	0.06900	1.40575	38.48481	50.428879	196.15950				
30/09/2022 09:00	94.17178	4.31655	1.34442	0.06833	1.41275	38.51768	50.444405	196.15950				

Minimo	93.51391	3.98039	1.25571	0.06713	1.34001	38.41210	50.35382	196.15950				
Promedios	94.01142	4.46505	1.33167	0.07840	1.41007	38.56925	50.47232	196.15950				
Maximo	94.50540	4.99878	1.42009	0.09425	1.49238	38.74377	50.59728	196.15950				
D. Standard	0.31497	0.30580	0.04151	0.00757	0.03816	0.09900	0.06246	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)
01/09/2022 09:00	94.41526	3.63184	0.84075	0.90986	1.75060	38.28611	49.95991	254.51960	6.93877	0.043438	<0.005	<1
02/09/2022 09:00	94.38756	3.59342	0.85779	0.90382	1.76161	38.30274	49.96335	254.44782	6.83545	0.042683		
03/09/2022 09:00	94.38689	3.62245	0.87153	0.89902	1.77055	38.28308	49.94950	253.80921	5.88090	0.042878		
04/09/2022 09:00	94.42690	3.63028	0.81934	0.92775	1.74709	38.28105	49.95407	253.57946	5.94440	0.041968		
05/09/2022 09:00	94.40558	3.65355	0.79263	0.93761	1.73024	38.30246	49.97161	253.77903	6.04610	0.043616		
06/09/2022 09:00	94.42017	3.63308	0.81887	0.92314	1.74201	38.28935	49.96286	253.52805	5.91887	0.042284		
07/09/2022 09:00	94.33710	3.65918	0.81891	0.92697	1.74588	38.32906	49.98251	253.88859	5.59037	0.044481		
08/09/2022 09:00	94.21962	3.82619	0.81331	0.92262	1.73593	38.34691	49.99920	244.65183	6.03411	0.042124		
09/09/2022 09:00	94.27328	3.77579	0.85074	0.91630	1.76704	38.29646	49.95820	240.88626	6.28512	0.700282		
10/09/2022 09:00	94.33445	3.71097	0.85315	0.91454	1.76769	38.28002	49.94878	241.09312	6.85441	0.814280		
11/09/2022 09:00	94.26205	3.81416	0.84308	0.89436	1.73744	38.32190	49.99137	240.36066	6.64357	0.817095		
12/09/2022 09:00	94.26258	3.82878	0.82545	0.90398	1.72942	38.32444	49.99422	240.34760	6.45935	0.729338		
13/09/2022 09:00	94.33456	3.73221	0.89197	0.87150	1.76347	38.27736	49.95934	239.62764	6.32092	0.747051		
14/09/2022 09:00	94.37792	3.69550	0.87871	0.87880	1.75751	38.26832	49.95508	240.42621	5.79784	0.630190		
15/09/2022 09:00	94.32253	3.66495	0.87631	0.97061	1.84692	38.22753	49.86960	248.99024	5.40297	0.403757		
16/09/2022 09:00	94.17023	3.78278	0.83729	1.02907	1.86636	38.26398	49.86823	247.61770	5.12498	0.641870		
17/09/2022 09:00	94.26325	3.70517	0.84734	1.00690	1.85425	38.24562	49.86820	249.07304	5.60413	0.773990		
18/09/2022 09:00	94.23824	3.74345	0.82021	1.01533	1.83554	38.26692	49.88696	249.55326	5.29221	0.571865		
19/09/2022 09:00	94.25893	3.80048	0.84097	0.91822	1.75919	38.30610	49.96365	247.47963	6.13918	0.591092		
20/09/2022 09:00	94.06813	3.90810	0.89603	0.88363	1.77966	38.37427	50.00162	247.32770	6.10646	0.717297		
21/09/2022 09:00	94.13980	3.84417	0.92543	0.88668	1.81211	38.31268	49.95099	248.78761	6.76723	0.606374		
22/09/2022 09:00	94.15148	3.84624	0.91349	0.89831	1.81179	38.30442	49.94365	248.37177	8.36651	0.670463		
23/09/2022 09:00	94.24475	3.76894	0.84499	0.93865	1.78364	38.30258	49.94578	248.74456	8.53139	1.150632		
24/09/2022 09:00	94.41305	3.61896	0.81656	0.94911	1.76567	38.26727	49.93116	247.95745	8.11222	1.652001		
25/09/2022 09:00	94.37919	3.64900	0.84201	0.92421	1.76622	38.27802	49.94371	246.46950	6.94532	1.767207		
26/09/2022 09:00	94.21418	3.63054	0.88725	0.91134	1.79858	38.61351	50.12186	262.50500	5.74857	2.410845		
27/09/2022 09:00	94.40087	3.59223	0.87153	0.92418	1.79571	38.25381	49.91855	243.35436	6.00773	1.790125		
28/09/2022 09:00	94.33362	3.61715	0.87111	0.92814	1.79925	38.34282	49.96625	245.18734	6.78831	1.426011		
29/09/2022 09:00	94.32081	3.65425	0.85303	0.93049	1.78352	38.35323	49.97812	247.79700	6.40170	1.726317		
30/09/2022 09:00	94.35677	3.73388	0.78886	0.93343	1.72229	38.30488	49.97601	246.21276	5.15456	1.741822		

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

Minimo	94.06813	3.59223	0.78886	0.87150	1.72229	38.22753	49.86820	239.62764	5.12498	0.04197		
Promedios	94.30399	3.71225	0.85029	0.92595	1.77624	38.30689	49.95614	248.01247	6.33479	0.78078		
Maximo	94.42690	3.90810	0.92543	1.02907	1.86636	38.61351	50.12186	262.50500	8.53139	2.41085		
D. Standard	0.09463	0.08890	0.03337	0.03753	0.03813	0.06659	0.04789	5.42560	0.85733	0.65541		

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)
01/09/2022 09:00	94.53510	3.75558	0.86561	0.95249	1.78601	38.31755	49.98609	255.4728	8.55676	0.07425		
02/09/2022 09:00	94.56550	3.74373	0.92105	0.93673	1.82820	38.56365	50.09484	255.8015	8.42525	0.07195		
03/09/2022 09:00	94.56860	3.75770	0.91314	0.93817	1.81980	38.38643	50.02425	254.7404	6.82814	0.06609		
04/09/2022 09:00	94.52820	3.76247	0.84790	0.96528	1.78835	38.31718	49.98416	254.2224	7.29865	0.07182		
05/09/2022 09:00	94.57430	3.93231	0.86445	0.99656	1.77187	38.62173	50.16242	254.6935	6.921	0.07380		
06/09/2022 09:00	94.51040	3.73509	0.87995	0.98413	1.78158	38.31867	49.99741	254.2257	6.54916	0.07233		
07/09/2022 09:00	94.55090	3.84823	0.85603	0.97241	1.77953	38.53908	50.12526	255.5534	6.70323	0.06840		
08/09/2022 09:00	94.73381	4.56625	0.84978	0.98832	1.77330	38.55713	50.20516	255.5389	7.48279	0.07133		
09/09/2022 09:00	94.40036	3.99254	0.86702	0.95762	1.81779	38.38192	50.0123	255.3722	7.2786	1.12350		
10/09/2022 09:00	94.43172	3.85516	0.88563	0.97048	1.80136	38.32596	49.98021	242.9285	8.08005	1.32584		
11/09/2022 09:00	94.37550	3.93945	0.86257	0.94878	1.78391	38.36997	50.04272	242.0451	8.20787	1.10789		
12/09/2022 09:00	94.33612	3.90609	0.84528	0.93560	1.76082	38.35035	50.01711	242.5544	7.99181	1.02387		
13/09/2022 09:00	94.46848	3.84298	0.93187	0.94213	1.84648	38.32693	49.99771	241.9966	8.3279	1.06722		
14/09/2022 09:00	94.52158	3.93529	0.91700	0.95072	1.82380	38.35024	49.99775	241.5166	6.67619	0.88766		
15/09/2022 09:00	94.46786	3.73875	0.90782	1.03978	1.91218	38.26308	49.94614	252.7589	6.05689	0.66258		
16/09/2022 09:00	94.29702	3.91149	0.87555	1.06287	1.90888	38.31506	49.92641	248.7624	5.40001	0.84005		
17/09/2022 09:00	94.40147	3.86116	0.92918	1.04100	1.92553	38.29231	49.91416	253.4903	6.53967	1.14768		
18/09/2022 09:00	94.42690	3.84305	0.87610	1.04778	1.88241	38.30121	49.91423	252.2341	5.85112	1.02936		
19/09/2022 09:00	94.42140	3.91517	0.87961	1.04236	1.88407	38.41427	50.04849	250.2334	6.79948	1.50263		
20/09/2022 09:00	94.28264	4.02554	0.92811	0.93864	1.84802	38.42803	50.0607	249.8685	6.69198	1.34881		
21/09/2022 09:00	94.35845	3.98844	0.98756	0.97530	1.85314	38.36643	49.99305	250.3795	7.26955	1.02936		
22/09/2022 09:00	94.35845	3.98844	0.98756	1.01433	1.85814	38.36784	49.99305	250.347	10.08624	1.19500		
23/09/2022 09:00	94.38310	3.93231	0.88993	1.01433	1.85814	38.36786	49.99	250.1653	10.03036	1.85758		
24/09/2022 09:00	94.55669	3.72680	0.85521	1.02022	1.81900	38.30050	49.97652	249.9857	8.46973	3.41936		
25/09/2022 09:00	94.56457	3.79768	0.95324	0.98031	1.83970	38.33464	50.02712	248.7244	7.93988	2.56748		
26/09/2022 09:00	94.51955	3.73820	0.92551	0.95713	1.84179	41.11011	51.53729	380.2242	7.64767	3.36613		
27/09/2022 09:00	94.45459	3.66641	0.90198	0.97481	1.87011	38.28527	49.97001	247.2574	7.17281	3.72700		
28/09/2022 09:00	94.48439	3.78019	0.93253	0.99829	1.86115	40.19344	51.00764	366.9783	8.24916	2.00941		
29/09/2022 09:00	94.44621	3.79658	0.90693	0.97738	1.83159	40.22970	51.0178	366.9925	7.47355	3.17025		
30/09/2022 09:00	94.54667	3.87705	0.84578	0.97665	1.75907	38.35096	50.02809	247.5189	5.63712	2.63847		

Minimo	94.28264	3.66641	0.84528	0.93560	1.75907	38.26308	49.91416	241.51660	5.40001	0.06609		
Promedios	94.46902	3.87200	0.89633	0.98335	1.83052	38.58825	50.13260	262.41943	7.42142	1.28724		
Maximo	94.73381	4.56625	0.98756	1.06287	1.92553	41.11011	51.53729	380.22420	10.08624	3.727		
D. Standard	0.09880	0.16218	0.03960	0.03703	0.04610	0.67171	0.37214	37.27029	1.11978	1.10868		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.27180	3.53807	0.82191	0.86259	1.71250	38.26580	49.930992	253.74720	5.91786	0.026463		
02/09/2022 09:00	93.91600	3.42055	0.81925	0.85595	1.69795	38.21144	49.871159	253.70020	5.69917	0.025612		
03/09/2022 09:00	94.14860	3.48116	0.83446	0.86939	1.72146	38.23639	49.903328	253.00210	4.99611	0.027260		
04/09/2022 09:00	94.29270	3.52669	0.75750	0.88842	1.69562	38.25351	49.922501	252.82870	5.13606	0.029520		
05/09/2022 09:00	93.85050	3.50780	0.72124	0.88730	1.65568	38.24197	49.921833	252.55480	5.08330	0.029007		
06/09/2022 09:00	94.29310	3.57194	0.78531	0.84910	1.69968	38.27027	49.92321	252.64630	5.18962	0.030486		
07/09/2022 09:00	93.93620	3.44114	0.75204	0.85632	1.70378	38.22745	49.906082	252.96900	4.86896	0.030452		
08/09/2022 09:00	93.46947	3.43645	0.75494	0.63261	1.45635	38.23862	49.911594	238.21650	4.74299	0.025237		
09/09/2022 09:00	94.02849	3.64500	0.83561	0.87894	1.72601	38.26852	49.909508	238.03460	5.28261	0.000000		
10/09/2022 09:00	94.18674	3.59383	0.82860	0.87899	1.73934	38.23896	49.911331	239.49810	5.82711	0.553285		
11/09/2022 09:00	94.14934	3.68045	0.82240	0.84109	1.70337	38.27016	49.939106	239.17430	5.28525	0.558685		
12/09/2022 09:00	94.15969	3.75084	0.79417	0.87253	1.69891	38.28568	49.95966	238.60850	5.10375	0.437951		
13/09/2022 09:00	94.21204	3.64259	0.83626	0.80691	1.69607	38.23981	49.8894	236.45380	5.02223	0.508709		
14/09/2022 09:00	94.12372	3.54838	0.84150	0.83163	1.70987	38.22339	49.890518	238.67180	4.75578	0.394361		
15/09/2022 09:00	94.20771	3.57420	0.85535	0.87504	1.76555	38.17898	49.810619	240.03850	4.78269	0.260297		
16/09/2022 09:00	93.98215	3.65973	0.79465	0.98691	1.80767	38.21855	49.817844	246.86820	4.83018	0.425941		
17/09/2022 09:00	94.10836	3.60154	0.82304	0.95225	1.79163	38.19015	49.805115	247.01790	4.94098	0.508763		
18/09/2022 09:00	94.13290	3.58026	0.77233	0.97953	1.79629	38.22168	49.852917	248.60680	4.65606	0.260297		
19/09/2022 09:00	94.12081	3.67111	0.77996	0.89002	1.70494	38.26279	49.853252	246.07330	5.79024	0.283961		
20/09/2022 09:00	93.89820	3.73235	0.84582	0.83478	1.71863	38.28861	49.951168	245.45470	5.72955	0.236634		
21/09/2022 09:00	93.99536	3.64105	0.87566	0.81933	1.77886	38.25930	49.890446	247.48100	6.39128	0.343119		
22/09/2022 09:00	93.99536	3.64105	0.82512	0.81933	1.77886	38.25930	49.890446	247.48100	6.80021	0.425941		
23/09/2022 09:00	94.02094	3.64840	0.78781	0.88617	1.72313	38.24135	49.876743	247.57930	7.67140	0.603416		
24/09/2022 09:00	94.29758	3.47888	0.77920	0.88413	1.72834	38.23740	49.876892	245.83850	7.89246	0.745397		
25/09/2022 09:00	94.23162	3.50091	0.79381	0.86380	1.67695	38.24222	49.899712	244.34460	4.40280	1.112180		
26/09/2022 09:00	93.19787	3.45271	0.85027	0.85667	1.75938	38.20485	49.87183	243.61170	4.27618	1.141418		
27/09/2022 09:00	94.35512	3.53675	0.81311	0.86475	1.74006	38.22529	49.856564	240.44360	4.78269	1.129748		
28/09/2022 09:00	93.56947	3.48644	0.81818	0.85137	1.70852	38.20560	49.867737	238.82680	5.66909	0.841597		
29/09/2022 09:00	93.44602	3.56147	0.78959	0.89308	1.69294	38.21956	49.867363	237.92230	5.46489	0.931634		
30/09/2022 09:00	94.17979	3.50525	0.74514	0.89097	1.68009	38.23026	49.908577	245.27870	4.79659	0.840050		

Minimo	93.19787	3.42055	0.72124	0.63261	1.45635	38.17898	49.80512	236.45380	4.27618	0.00000		
Promedios	94.02592	3.56857	0.80514	0.86533	1.71561	38.23859	49.88958	245.09909	5.39294	0.42558		
Maximo	94.35512	3.75084	0.87566	0.98691	1.80767	38.28861	49.95966	253.74720	7.89246	1.14142		
D. Standard	0.27797	0.08894	0.03689	0.06015	0.06184	0.02664	0.03834	5.71317	0.85957	0.36324		

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.59330	3.64182	0.68140	0.91728	1.59868	38.31165	50.04111	250.45665	9.61114	1.272089	<0.005	<1
02/09/2022 09:00	94.74234	3.57402	0.61718	0.89796	1.51514	38.32491	50.09162	250.92117	9.09341	1.276073		
03/09/2022 09:00	94.54390	3.59370	0.72170	0.89776	1.61946	38.33529	50.05029	250.52026	8.65228	1.277202		
04/09/2022 09:00	94.75379	3.60653	0.55439	0.90833	1.46272	38.35793	50.13204	249.64744	8.40127	1.279428		
05/09/2022 09:00	94.84695	3.61072	0.44490	0.92933	1.37423	38.38773	50.18398	249.80917	9.60701	1.270231		
06/09/2022 09:00	94.90360	3.60549	0.36832	0.94195	1.31026	38.41753	50.22719	250.08150	9.75142	1.263740		
07/09/2022 09:00	94.63608	3.54132	0.73645	0.91625	1.65270	38.26710	49.99323	250.55255	5.77621	1.534362		
08/09/2022 09:00	94.70150	3.32587	0.79100	0.97417	1.76517	38.18447	49.88027	252.19714	5.68731	1.651351		
09/09/2022 09:00	94.85129	3.20667	0.81126	0.95952	1.77078	38.12453	49.84660	252.12077	5.50215	1.261384		
10/09/2022 09:00	94.99471	3.03978	0.81495	0.97405	1.78900	38.07452	49.80590	253.39617	6.66320	1.175456		
11/09/2022 09:00	94.94855	3.09848	0.80034	0.97651	1.77684	38.09692	49.82379	252.64122	6.67395	1.235128		
12/09/2022 09:00	94.92159	3.12840	0.78381	0.99584	1.77965	38.09985	49.81972	252.16218	6.14258	1.264232		
13/09/2022 09:00	94.99196	3.04330	0.83991	0.96559	1.80550	38.05799	49.79093	252.13623	6.17968	1.133278		
14/09/2022 09:00	95.02120	3.01518	0.83856	0.96515	1.80371	38.05071	49.78762	252.88173	5.07295	1.199622		
15/09/2022 09:00	95.05896	2.99068	0.83100	0.96475	1.79575	38.04441	49.78765	252.79131	4.37563	0.982438		
16/09/2022 09:00	94.93304	3.09117	0.79521	1.00693	1.80214	38.08650	49.79915	252.67330	4.55633	1.093373		
17/09/2022 09:00	94.99750	3.02890	0.80664	1.00113	1.80777	38.06018	49.78273	252.31899	5.71746	1.245915		
18/09/2022 09:00	95.00156	3.04788	0.77761	1.00019	1.77780	38.08188	49.80903	253.25482	4.63373	1.112106		
19/09/2022 09:00	94.52901	3.56896	0.80835	0.92343	1.73178	38.24517	49.94257	250.66770	5.12598	1.005634		
20/09/2022 09:00	94.24947	3.78236	0.86101	0.87656	1.73758	38.35483	50.01402	253.44752	6.41127	1.093832		
21/09/2022 09:00	94.28229	3.74128	0.89959	0.87950	1.77909	38.29576	49.96078	252.55153	6.65100	1.114453		
22/09/2022 09:00	94.38670	3.67385	0.81968	0.92820	1.74787	38.28723	49.95844	253.15105	7.78281	1.096685		
23/09/2022 09:00	94.56484	3.50714	0.79065	0.94407	1.73473	38.24836	49.93807	253.64343	10.87267	1.220039		
24/09/2022 09:00	94.54541	3.54419	0.79346	0.92205	1.71551	38.26685	49.96262	252.53931	11.26505	1.398826		
25/09/2022 09:00	94.51186	3.60652	0.77185	0.93595	1.70780	38.26951	49.96452	250.48131	9.85727	1.452008		
26/09/2022 09:00	94.49375	3.56741	0.82405	0.93912	1.76317	38.23662	49.91979	249.51867	7.40759	1.487635		
27/09/2022 09:00	94.49731	3.55748	0.82012	0.92436	1.74447	38.25972	49.94491	252.00911	8.56257	1.574419		
28/09/2022 09:00	94.55684	3.47819	0.84582	0.90993	1.75575	38.23875	49.93102	252.99096	9.39526	1.432451		
29/09/2022 09:00	94.55649	3.49533	0.84064	0.90043	1.74107	38.24637	49.94432	253.08782	7.81940	1.610226		
30/09/2022 09:00	94.50970	3.54522	0.86777	0.88433	1.75210	38.24623	49.94314	252.24384	6.66264	1.612039		

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

Minimo	94.24947	2.99068	0.36832	0.87656	1.31026	38.04441	49.78273	249.51867	4.37563	0.98244		
Promedios	94.70418	3.40859	0.76525	0.93869	1.70394	38.21865	49.93590	251.89649	7.33037	1.28752		
Maximo	95.05896	3.78236	0.89959	1.00693	1.80777	38.41753	50.22719	253.64343	11.26505	1.65135		
D. Standard	0.23650	0.25870	0.12090	0.03754	0.12886	0.11272	0.12079	1.26893	1.97371	0.18441		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	95.18623	3.77123	0.82696	0.94591	1.76640	38.56468	50.465	251.4646	12.40239	1.30677		
02/09/2022 09:00	95.40094	3.66228	0.85024	0.93618	1.77884	38.56333	50.5083	251.436	10.54203	1.32838		
03/09/2022 09:00	95.14844	3.71414	0.90646	0.93001	1.82061	38.83518	50.64869	251.4765	9.04352	1.35023		
04/09/2022 09:00	95.42381	3.72743	0.87310	0.95930	1.76985	38.57306	50.51552	250.4232	9.06074	1.37281		
05/09/2022 09:00	95.40217	3.75774	0.82215	0.98820	1.73683	38.56089	50.49061	250.5053	10.84538	1.40604		
06/09/2022 09:00	95.33267	3.80258	0.79642	1.00561	1.75957	38.74671	50.58384	251.042	10.62257	1.53295		
07/09/2022 09:00	95.21329	3.87613	0.87317	1.00320	1.78320	38.55162	50.45163	251.987	9.21324	1.81795		
08/09/2022 09:00	94.96886	3.73032	0.84183	1.02206	1.78827	38.35481	49.9935	253.3668	6.76098	1.91116		
09/09/2022 09:00	95.00573	3.82940	0.82704	1.01290	1.82914	38.32875	49.97581	253.4647	7.44384	1.72114		
10/09/2022 09:00	95.09827	3.14098	0.84680	1.01744	1.82853	38.10571	49.83858	254.3196	8.43235	1.48064		
11/09/2022 09:00	95.04796	3.21326	0.81815	1.03272	1.82255	38.14467	49.87455	253.8756	8.93395	1.69711		
12/09/2022 09:00	94.99148	3.18322	0.80380	1.03652	1.82384	38.12161	49.85106	252.6922	7.89468	1.50585		
13/09/2022 09:00	95.12402	3.13049	0.88482	1.01172	1.87594	38.10299	49.83348	252.4725	9.11891	1.43892		
14/09/2022 09:00	95.11295	3.18230	0.87017	1.02847	1.86393	38.10672	49.8254	253.4791	7.25956	1.55217		
15/09/2022 09:00	95.16134	3.05405	0.86130	1.00760	1.84857	38.06612	49.82842	253.3262	5.78421	1.36179		
16/09/2022 09:00	95.06298	3.26591	0.82860	1.04946	1.85500	38.15907	49.83036	254.4033	5.07488	1.26230		
17/09/2022 09:00	95.07091	3.12833	0.89059	1.03885	1.86620	38.10477	49.82581	253.4673	6.83046	1.47538		
18/09/2022 09:00	95.14537	3.13533	0.83077	1.03062	1.81608	38.11242	49.83624	253.9503	5.68458	1.31383		
19/09/2022 09:00	94.97198	3.78768	0.84776	1.02423	1.82137	38.38279	50.04362	253.2773	6.45827	1.24706		
20/09/2022 09:00	94.45343	3.89544	0.89077	0.93029	1.79075	38.40972	50.05903	256.3263	7.71262	1.37730		
21/09/2022 09:00	94.51297	3.86618	0.95382	0.95853	1.82821	38.35479	50.00661	256.0905	7.74776	1.34268		
22/09/2022 09:00	94.55820	3.88474	0.85769	1.00496	1.82708	38.33093	50.00307	255.9487	10.57017	1.27407		
23/09/2022 09:00	94.70133	3.61008	0.83827	1.02985	1.80225	38.28336	49.99656	255.0206	13.27194	1.52573		
24/09/2022 09:00	94.69770	3.68134	0.83632	0.96098	1.77738	38.31593	50.02351	254.4098	13.65215	1.76307		
25/09/2022 09:00	94.67844	3.75571	0.87746	0.98991	1.76200	38.31875	50.01521	253.0437	11.33737	1.62724		
26/09/2022 09:00	94.55555	3.68349	0.87455	0.97021	1.80227	38.27916	49.97168	251.1559	7.92636	1.90954		
27/09/2022 09:00	94.60319	3.71592	0.85276	0.96655	1.80115	38.33166	49.99592	253.3175	10.18436	2.02484		
28/09/2022 09:00	94.61246	3.56827	0.90297	0.97004	1.79626	38.29431	50.01387	254.36	12.38176	1.80542		
29/09/2022 09:00	94.63773	3.59233	0.87234	0.94250	1.80659	38.27654	49.983	254.3095	8.9153	1.87759		
30/09/2022 09:00	94.63027	3.66702	0.92042	0.94065	1.79027	38.28345	49.98766	252.8661	7.76319	2.07928		

Minimo	94.45343	3.05405	0.79642	0.93001	1.73683	38.06612	49.8254	250.42320	5.07488	1.24706		
Promedios	94.95036	3.56711	0.85925	0.99152	1.80796	38.33215	50.07588	253.24260	8.96232	1.55631		
Maximo	95.42381	3.89544	0.95382	1.04946	1.87594	38.83518	50.64869	256.32630	13.65215	2.07928		
D. Standard	0.29521	0.28467	0.03538	0.03727	0.03417	0.19895	0.26391	1.57878	2.24767	0.24574		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.33672	3.50129	0.06918	0.87966	0.98343	38.22145	49.924324	249.79210	8.35745	1.248008		
02/09/2022 09:00	94.42831	3.47103	0.00000	0.85422	0.89392	38.21175	49.9021	250.31530	8.46639	1.240600		
03/09/2022 09:00	94.29492	3.42078	0.00000	0.85982	0.91985	38.16695	49.857048	249.90740	8.40124	1.229174		
04/09/2022 09:00	94.37648	3.46321	0.00000	0.88189	0.88401	38.23120	49.914944	248.95770	7.90190	1.203444		
05/09/2022 09:00	94.37711	3.50596	0.00000	0.89282	0.91844	38.26551	49.949715	249.30950	8.78950	1.182365		
06/09/2022 09:00	94.45576	3.51065	0.00000	0.89690	0.89690	38.23562	49.915501	249.44880	8.75830	0.862994		
07/09/2022 09:00	94.24635	3.30911	0.00000	0.82838	0.96822	38.15366	49.85083	249.55310	4.52688	1.305205		
08/09/2022 09:00	94.28564	3.05917	0.72593	0.92663	1.73379	38.08950	49.80682	250.51450	4.64437	1.383822		
09/09/2022 09:00	94.21352	3.06914	0.79452	0.92065	1.72914	38.06236	49.771641	250.57420	4.47074	1.041864		
10/09/2022 09:00	94.87527	2.94279	0.78843	0.93536	1.75336	38.04447	49.774395	252.79610	5.18134	0.950861		
11/09/2022 09:00	94.84535	2.99566	0.78154	0.93442	1.74511	38.05626	49.766392	251.48980	5.24068	0.915257		
12/09/2022 09:00	94.84755	3.05268	0.75854	0.96930	1.74252	38.05936	49.779457	251.51980	4.95753	1.011423		
13/09/2022 09:00	94.85632	2.96866	0.79675	0.91624	1.75220	38.02343	49.731987	251.77460	4.21292	0.866150		
14/09/2022 09:00	94.84982	2.91630	0.80140	0.89757	1.75669	38.01083	49.737873	252.20380	3.32829	0.999869		
15/09/2022 09:00	94.96960	2.91512	0.81012	0.90823	1.74473	37.99746	49.744053	252.31350	3.32574	0.800702		
16/09/2022 09:00	94.69443	2.97648	0.75247	0.93896	1.76206	38.04294	49.739918	251.42890	3.87076	0.843828		
17/09/2022 09:00	94.92077	2.95509	0.78077	0.96739	1.76992	38.01986	49.730572	251.46680	4.41866	0.978334		
18/09/2022 09:00	94.90529	2.91555	0.73165	0.96592	1.74563	38.04660	49.783737	252.37450	3.62509	0.846797		
19/09/2022 09:00	94.30956	3.09328	0.75248	0.87695	1.68060	38.07579	49.780281	249.63450	4.51009	0.797002		
20/09/2022 09:00	94.08170	3.61903	0.81905	0.82117	1.69869	38.27733	49.961071	250.59590	4.65482	0.711272		
21/09/2022 09:00	94.13393	3.56337	0.84644	0.80460	1.72913	38.23591	49.900757	250.65990	5.06507	0.898607		
22/09/2022 09:00	94.08619	3.52804	0.75483	0.87256	1.68289	38.25765	49.887802	250.50620	5.54225	0.906161		
23/09/2022 09:00	94.42628	3.36786	0.75422	0.86577	1.68450	38.21810	49.887054	251.96620	9.69521	0.960606		
24/09/2022 09:00	94.44997	3.39411	0.75917	0.89204	1.65655	38.22124	49.913414	251.41690	9.74303	1.085337		
25/09/2022 09:00	94.34969	3.39325	0.71734	0.87692	1.65889	38.19842	49.891747	248.22200	6.83499	1.017833		
26/09/2022 09:00	94.42610	3.47700	0.78735	0.89054	1.71096	38.20042	49.878754	248.42330	6.64985	1.259676		
27/09/2022 09:00	94.30594	3.45071	0.76658	0.89396	1.69706	38.23170	49.893238	251.13780	7.36301	1.243955		
28/09/2022 09:00	94.47489	3.40783	0.79687	0.84868	1.67534	38.20862	49.887688	252.25830	7.32801	1.270456		
29/09/2022 09:00	94.45102	3.41457	0.78963	0.84988	1.69052	38.21418	49.888992	252.31900	6.51168	1.326261		
30/09/2022 09:00	94.40814	3.38057	0.83256	0.83745	1.71280	38.20396	49.893982	251.61250	4.49268	1.321723		

Minimo	94.08170	2.91512	0.00000	0.80460	0.88401	37.99746	49.73057	248.22200	3.32574	0.71127		
Promedios	94.48942	3.26794	0.59893	0.89016	1.53259	38.14942	49.84487	250.81643	6.02895	1.05699		
Maximo	94.96960	3.61903	0.84644	0.96930	1.76992	38.27733	49.96107	252.79610	9.74303	1.38382		
D. Standard	0.27080	0.24280	0.33198	0.04291	0.34351	0.09213	0.07335	1.25157	1.99377	0.19375		

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	91.13416	6.98906	0.94360	0.24693	1.19053	39.77140	51.20860	229.59353	3.10106	0.396820	<0.005	<1
02/09/2022 05:00	90.95706	7.74531	0.85006	0.14375	0.99381	39.77623	51.33250	211.56582	0.06664	0.236462		
03/09/2022 05:00	89.73775	9.12655	0.84198	0.15996	1.00195	40.07072	51.49068	213.37503	0.04380	0.318618		
04/09/2022 05:00	89.45943	9.35534	0.84422	0.10281	0.94703	40.21702	51.61020	214.64934	0.04669	0.266175		
05/09/2022 05:00	90.27152	8.69284	0.83832	0.11415	0.95247	39.93661	51.44887	211.99170	0.04445	0.286033		
06/09/2022 05:00	90.89406	8.07882	0.84482	0.12657	0.97138	39.73825	51.32637	210.38001	0.04518	0.114929		
07/09/2022 05:00	92.40113	6.21542	0.96175	0.32998	1.29173	39.11122	50.77629	221.34102	2.48705	0.108730		
08/09/2022 05:00	92.31199	6.23040	0.95512	0.22637	1.18149	39.27288	50.94350	214.60613	1.13885	3.886962		
09/09/2022 05:00	91.33567	7.65995	0.85929	0.05192	0.91121	39.66233	51.32868	209.60142	0.17972	0.106676		
10/09/2022 05:00	91.30379	7.73652	0.83375	0.03232	0.86608	39.70154	51.37587	209.77601	0.20693	0.127575		
11/09/2022 05:00	91.20797	7.80709	0.85224	0.03525	0.88749	39.71580	51.37340	209.96522	0.22506	0.183408		
12/09/2022 05:00	91.37518	7.69382	0.85786	0.04122	0.89908	39.64195	51.32555	209.22274	0.09893	0.098878		
13/09/2022 05:00	91.28803	7.82993	0.82781	0.02795	0.85577	39.69419	51.37773	209.50214	0.15499	0.090456		
14/09/2022 05:00	90.27318	8.63638	0.91954	0.11119	1.03073	39.87763	51.38141	211.67136	0.09893	0.100126		
15/09/2022 05:00	89.99827	8.85808	0.87799	0.19052	1.06851	39.92699	51.37861	212.37064	0.89009	0.213664		
16/09/2022 05:00	89.96050	8.86666	0.86174	0.20954	1.07128	39.94906	51.36656	212.60576	0.88226	0.185280		
17/09/2022 05:00	90.26684	8.70627	0.85088	0.13060	0.98148	39.92456	51.42634	211.76721	0.92219	0.184656		
18/09/2022 05:00	90.06661	8.77209	0.86767	0.13467	1.00234	39.90842	51.40506	212.74451	0.92123	0.069246		
19/09/2022 05:00	90.13455	8.80654	0.84822	0.14526	0.99348	40.00410	51.45558	212.15267	0.95159	0.119153		
20/09/2022 05:00	90.44445	8.51816	0.84264	0.12519	0.96783	39.89440	51.42000	211.50644	1.58720	0.204307		
21/09/2022 05:00	90.14885	8.63929	0.83290	0.14454	0.97744	39.98474	51.45997	213.01704	1.55840	0.192454		
22/09/2022 05:00	90.80241	7.77673	0.87910	0.19206	1.07116	39.79948	51.29411	216.16324	18.75542	0.998763		
23/09/2022 05:00	90.38793	8.57507	0.88576	0.09855	0.98431	39.85465	51.39202	211.48332	0.92121	0.211481		
24/09/2022 05:00	90.03232	8.89427	0.86338	0.10494	0.96832	39.99521	51.47532	212.60359	2.77205	0.301625		
25/09/2022 05:00	90.27866	8.73564	0.84382	0.08984	0.93366	39.93569	51.45806	211.84522	1.21965	0.076732		
26/09/2022 05:00	90.85685	8.08251	0.85327	0.15316	1.00642	39.76639	51.32173	215.21983	14.86828	0.107924		
27/09/2022 05:00	90.43256	8.54669	0.84791	0.09490	0.94281	39.87930	51.42754	211.60832	0.88881	0.097007		
28/09/2022 05:00	90.35517	8.53162	0.82421	0.21347	1.03768	39.84372	51.34500	211.66597	0.86874	0.151592		
29/09/2022 05:00	90.27894	8.68268	0.82807	0.14462	0.97269	39.91233	51.40905	211.87574	1.03501	0.095135		
30/09/2022 05:00	90.36313	8.62052	0.85541	0.12296	0.97837	39.90339	51.42263	211.50525	2.11235	0.083282		

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

Minimo	89.45943	6.21542	0.82421	0.02795	0.85577	39.11122	50.77629	209.22274	0.04380	0.06925		
Promedios	90.62530	8.24701	0.86311	0.13484	0.99795	39.82234	51.35857	212.91254	1.96976	0.32047		
Maximo	92.40113	9.35534	0.96175	0.32998	1.29173	40.21702	51.61020	229.59353	18.75542	3.88696		
D. Standard	0.69058	0.76532	0.03633	0.06802	0.09449	0.21405	0.15540	3.94144	4.15201	0.69531		

Observaciones: Se replica de CRE 43 CPG Poza Rica.

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	94.68944	8.96081	1.17746	0.73781	1.88539	42.19667	52.63639	260.6949	12.37993	4.66790		
02/09/2022 05:00	92.31632	8.95221	0.93958	0.24616	1.18574	40.01231	51.48487	213.1405	0.3496	0.92883		
03/09/2022 05:00	90.24208	9.55330	0.86286	0.22685	1.06725	40.32259	51.61387	216.0699	0.04829	2.09939		
04/09/2022 05:00	90.15980	9.98530	0.86350	0.17589	1.01012	40.54898	51.79921	219.2949	0.09555	1.88448		
05/09/2022 05:00	90.86551	9.36328	0.86467	0.20643	1.06652	40.29874	51.65561	216.1534	0.05104	2.12674		
06/09/2022 05:00	91.31843	8.53565	0.86830	0.19268	1.04706	39.85834	51.40065	211.5455	0.05224	0.46768		
07/09/2022 05:00	94.61810	7.92088	1.18184	0.78930	1.95519	39.73739	51.36558	247.2185	8.68429	0.33999		
08/09/2022 05:00	94.60206	7.75453	1.11404	0.79069	1.88936	40.31607	51.43032	246.3714	8.41496	27.95290		
09/09/2022 05:00	91.84936	8.09854	0.89135	0.09300	0.97600	39.86811	51.46849	211.8049	0.6925	0.80101		
10/09/2022 05:00	91.62940	8.05327	0.84855	0.05932	0.90760	39.85253	51.46517	211.7223	0.73207	1.01062		
11/09/2022 05:00	91.52525	8.59493	0.91172	0.05792	0.96965	39.89566	51.47601	211.3961	1.02886	2.14101		
12/09/2022 05:00	91.72607	8.15451	0.88315	0.06014	0.92787	39.75687	51.38945	210.1876	0.09893	0.65877		
13/09/2022 05:00	91.66424	8.33685	0.85887	0.04478	0.89167	39.83893	51.46011	210.6759	0.71229	0.38179		
14/09/2022 05:00	90.86906	8.95225	1.00218	0.21195	1.21305	39.98006	51.50769	212.8058	0.09893	0.50905		
15/09/2022 05:00	90.56295	9.16571	0.91313	0.31500	1.19836	40.08153	51.46931	214.008	1.07207	1.99877		
16/09/2022 05:00	90.63258	9.50588	0.88959	0.36514	1.20927	40.26965	51.54016	215.994	1.00534	1.34749		
17/09/2022 05:00	90.75179	9.06128	0.88200	0.19268	1.06321	39.99502	51.48978	212.5808	1.03376	2.41051		
18/09/2022 05:00	90.70596	9.44208	0.92923	0.24643	1.11501	40.21207	51.58707	218.3257	1.05971	0.20212		
19/09/2022 05:00	90.57748	9.19343	0.90459	0.25223	1.11972	40.43221	51.70699	213.475	1.66452	0.80101		
20/09/2022 05:00	90.70808	9.12458	0.89304	0.20125	1.09204	40.01849	51.47444	212.7037	7.56059	2.20838		
21/09/2022 05:00	90.98119	9.54095	0.84875	0.21418	1.04612	40.29783	51.65937	216.2651	6.51346	1.51218		
22/09/2022 05:00	94.45834	9.17801	1.14188	0.73399	1.87587	40.24735	51.55051	247.5351	201.9498	20.96092		
23/09/2022 05:00	90.91573	8.93055	0.93527	0.16844	1.05805	39.91887	51.45259	212.0503	1.08319	2.36559		
24/09/2022 05:00	90.48171	9.41956	0.90171	0.15389	1.01733	40.26562	51.63256	215.9393	14.54029	4.20716		
25/09/2022 05:00	90.73511	9.11806	0.88576	0.16267	1.01340	40.00967	51.5157	212.629	4.09177	0.38179		
26/09/2022 05:00	94.45744	8.97683	1.10463	0.78191	1.88654	40.00480	51.52262	248.7407	196.5424	0.53151		
27/09/2022 05:00	90.65313	8.74296	0.86913	0.15813	1.00602	39.97761	51.4947	212.7748	1.0214	0.54648		
28/09/2022 05:00	90.63110	8.81460	0.85460	0.31186	1.14763	39.90866	51.42739	212.7294	1.07084	1.63945		
29/09/2022 05:00	90.68302	9.05876	0.85082	0.23538	1.04439	40.13790	51.53517	214.2176	2.32183	0.47162		
30/09/2022 05:00	90.74889	9.22044	0.88758	0.19718	1.07855	40.07849	51.53625	213.0145	11.95361	0.38927		

Minimo	90.15980	7.75453	0.84855	0.04478	0.89167	39.73739	51.36558	210.18760	0.04829	0.20212		
Promedios	91.55865	8.92367	0.93199	0.28611	1.19880	40.14463	51.55827	219.73549	16.26414	2.93148		
Maximo	94.68944	9.98530	1.18184	0.79069	1.95519	42.19667	52.63639	260.69490	201.9498	27.9529		
D. Standard	1.45323	0.53841	0.10254	0.23128	0.32863	0.43903	0.22560	14.15349	49.91915	6.02301		

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	87.49281	3.25709	0.82634	0.00106	0.87066	38.10943	49.839252	211.36150	0.04036	0.051395		
02/09/2022 05:00	89.98927	5.81776	0.80417	0.06446	0.88779	39.42955	51.050194	209.54720	0.03989	0.052855		
03/09/2022 05:00	89.05831	8.70420	0.80979	0.07674	0.92799	39.87058	51.34819	211.67450	0.03965	0.049510		
04/09/2022 05:00	88.86810	8.62022	0.81666	0.05683	0.91265	40.02052	51.501362	212.56340	0.04050	0.050940		
05/09/2022 05:00	89.49256	8.17419	0.81069	0.03854	0.87369	39.74094	51.266136	210.40660	0.04050	0.050307		
06/09/2022 05:00	90.47705	7.63488	0.83163	0.06831	0.90662	39.59505	51.227379	209.29190	0.04053	0.050585		
07/09/2022 05:00	91.02411	3.31021	0.83001	0.07400	0.90852	38.08466	49.782921	208.67760	0.04059	0.048987		
08/09/2022 05:00	90.41891	3.34573	0.88540	0.03460	0.92659	38.12407	49.839886	205.69770	0.04030	0.044916		
09/09/2022 05:00	90.83234	7.22541	0.82854	0.02272	0.86501	39.49896	51.242607	208.02090	0.09893	0.044916		
10/09/2022 05:00	90.95419	7.47970	0.81409	0.01872	0.84867	39.59300	51.318707	208.68430	0.09893	0.044916		
11/09/2022 05:00	90.50140	7.38467	0.82244	0.02127	0.84868	39.60978	51.28635	209.04260	0.09893	0.044916		
12/09/2022 05:00	90.91102	7.32645	0.83536	0.02344	0.86853	39.54512	51.269527	208.43990	0.09893	0.044916		
13/09/2022 05:00	90.78461	7.44171	0.80337	0.01579	0.82779	39.57142	51.30117	208.51930	0.09893	0.044916		
14/09/2022 05:00	89.93929	8.24454	0.83261	0.01038	0.85015	39.78958	51.23259	210.40300	0.09893	0.044916		
15/09/2022 05:00	89.62566	8.40785	0.86456	0.07817	0.95749	39.80764	51.307354	210.96740	0.81818	0.044916		
16/09/2022 05:00	89.10085	8.25077	0.83325	0.09243	0.95860	39.72552	51.222279	210.63460	0.83115	0.044916		
17/09/2022 05:00	89.91710	8.19007	0.81667	0.07169	0.89580	39.83222	51.333225	210.64270	0.84658	0.044916		
18/09/2022 05:00	89.10746	8.21324	0.84443	0.06630	0.91072	39.75521	51.288364	210.88150	0.85460	0.044916		
19/09/2022 05:00	89.76415	8.28243	0.82850	0.07631	0.91338	39.73287	51.244171	210.75900	0.82435	0.044916		
20/09/2022 05:00	89.83072	8.17798	0.80118	0.06280	0.86800	39.82685	51.354523	210.74970	0.81754	0.044916		
21/09/2022 05:00	89.41116	7.75149	0.81372	0.06263	0.87722	39.74893	51.305862	211.19040	0.83115	0.044916		
22/09/2022 05:00	89.21928	3.45497	0.80986	0.06896	0.90811	38.19159	49.890892	210.62140	0.83362	0.044916		
23/09/2022 05:00	90.04581	8.07148	0.80609	0.04583	0.87370	39.77659	51.322319	210.93000	0.81756	0.044916		
24/09/2022 05:00	89.45172	8.57655	0.83490	0.05185	0.91987	39.87977	51.400726	211.21330	0.83115	0.044916		
25/09/2022 05:00	89.84475	8.28994	0.81113	0.04209	0.85323	39.82531	51.385574	210.89750	0.83115	0.044916		
26/09/2022 05:00	90.06121	3.47145	0.80195	0.02868	0.84673	38.17155	49.863377	210.07680	0.77736	0.044916		
27/09/2022 05:00	90.27917	8.28023	0.82112	0.04338	0.88635	39.71698	51.323769	210.84270	0.81076	0.044916		
28/09/2022 05:00	90.03267	8.30186	0.77633	0.12561	0.93578	39.74056	51.21323	210.85200	0.79529	0.044916		
29/09/2022 05:00	89.70142	8.39371	0.78969	0.08372	0.89624	39.81135	51.289928	210.88350	0.80086	0.044916		
30/09/2022 05:00	89.77648	8.20491	0.81848	0.05720	0.87567	39.73957	51.290222	210.52220	0.79158	0.044916		

Minimo	87.49281	3.25709	0.77633	0.00106	0.82779	38.08466	49.78292	205.69770	0.03965	0.04492		
Promedios	89.86379	7.20952	0.82076	0.05282	0.89001	39.46217	51.05140	210.16650	0.46763	0.04625		
Maximo	91.02411	8.70420	0.88540	0.12561	0.95860	40.02052	51.50136	212.56340	0.85460	0.05286		
D. Standard	0.74861	1.83570	0.02098	0.02791	0.03348	0.61548	0.55471	1.36443	0.38347	0.00254		

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.84087	2.92682	1.43624	0.65456	2.09080	37.90612	49.64423	197.63520	20.23261	0.765470	<0.005	<1
02/09/2022 09:00	94.94509	2.88432	1.33789	0.68925	2.02714	37.91878	49.67216	196.33260	20.93728	0.772098		
03/09/2022 09:00	95.05956	2.79003	1.27402	0.72607	2.00009	37.90698	49.66876	199.22304	21.36688	0.812528		
04/09/2022 09:00	94.91019	2.89314	1.31334	0.72285	2.03619	37.92933	49.66620	199.38529	21.80199	0.821547		
05/09/2022 09:00	95.05278	2.83577	1.30713	0.65425	1.96137	37.93492	49.71951	196.49631	21.66764	0.698397		
06/09/2022 09:00	94.97319	2.84483	1.34757	0.68654	2.03411	37.90787	49.66327	199.09945	22.30319	0.778056		
07/09/2022 09:00	94.83564	2.94565	1.33280	0.73131	2.06411	37.93080	49.65252	199.34310	21.63981	0.815314		
08/09/2022 09:00	94.73510	3.06242	1.33876	0.70860	2.04736	37.97167	49.68920	198.97437	19.12768	0.791499		
09/09/2022 09:00	94.67762	3.13745	1.37249	0.66353	2.03602	37.99241	49.71703	198.71650	17.94894	0.753705		
10/09/2022 09:00	94.50100	3.21754	1.46727	0.66602	2.13329	37.97786	49.66422	199.14711	18.74111	0.793662		
11/09/2022 09:00	94.43340	3.31056	1.46878	0.63628	2.10506	38.01584	49.70600	199.55420	17.95776	0.785146		
12/09/2022 09:00	94.70855	3.05087	1.50107	0.60511	2.10619	37.93033	49.66311	198.53434	16.44057	0.788806		
13/09/2022 09:00	94.96915	2.83109	1.38367	0.67112	2.05479	37.89443	49.65245	198.57614	14.65926	0.768734		
14/09/2022 09:00	95.33752	2.50649	1.31488	0.68788	2.00276	37.82795	49.63345	198.01537	15.20610	0.755618		
15/09/2022 09:00	95.55525	2.28396	1.31101	0.69523	2.00624	37.76536	52.16956	194.89951	17.31710	0.782958		
16/09/2022 09:00	95.25801	2.41426	1.28496	0.87469	2.15965	37.75489	52.04583	195.51753	19.10293	1.010326		
17/09/2022 09:00	94.96470	2.69664	1.23859	0.89983	2.13843	37.86290	52.11587	199.15267	18.52895	1.108731		
18/09/2022 09:00	95.12137	2.51172	1.25271	0.92302	2.17573	37.79197	52.04889	198.61509	18.59998	1.102097		
19/09/2022 09:00	95.62746	2.18911	1.31735	0.70242	2.01977	37.73790	52.14445	197.22908	18.38759	0.789997		
20/09/2022 09:00	95.69601	2.17415	1.31458	0.66731	1.98189	37.73699	52.17076	191.90455	17.86550	0.774994		
21/09/2022 09:00	95.11592	2.74204	1.31327	0.65927	1.97253	37.91663	52.28721	198.68438	17.73307	0.733493		
22/09/2022 09:00	95.49155	2.30036	1.26536	0.76500	2.03036	37.77724	52.14786	197.78468	17.14112	0.756450		
23/09/2022 09:00	95.61576	2.25059	1.23019	0.72524	1.95543	37.79181	52.20240	197.67907	19.88367	0.750440		
24/09/2022 09:00	95.63870	2.21741	1.24913	0.72651	1.97564	37.76633	52.17688	197.45281	22.00180	0.771734		
25/09/2022 09:00	95.54855	2.29587	1.26018	0.72584	1.98602	37.78593	52.18412	197.66695	20.93415	0.788416		
26/09/2022 09:00	95.45215	2.38028	1.28639	0.71619	2.00257	37.79991	52.18725	197.85592	20.01071	0.792461		
27/09/2022 09:00	95.45223	2.35819	1.21803	0.79423	2.01225	37.79919	52.16274	195.40044	18.91610	0.829288		
28/09/2022 09:00	95.48219	2.33705	1.28424	0.73007	2.01431	37.78455	52.16878	197.70740	17.80781	0.820565		
29/09/2022 09:00	95.42649	2.33719	1.33352	0.74249	2.07601	37.75762	52.11984	197.62521	17.85866	0.879476		
30/09/2022 09:00	95.39861	2.45302	1.21924	0.76126	1.98049	37.83178	52.20608	198.11376	18.34433	0.883323		

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

Minimo	94.43340	2.17415	1.21803	0.60511	1.95543	37.73699	49.63345	191.90455	14.65926	0.69840		
Promedios	95.16082	2.63929	1.31915	0.72040	2.03955	37.85688	50.99835	197.74407	19.01548	0.81584		
Maximo	95.69601	3.31056	1.50107	0.92302	2.17573	38.01584	52.28721	199.55420	22.30319	1.10873		
D. Standard	0.36355	0.34200	0.07339	0.07323	0.05989	0.08479	1.26245	1.64763	1.97779	0.09609		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.93843	3.02890	1.52549	0.67865	2.18932	37.98640	49.7076	198.872	20.99921	1.36120		
02/09/2022 09:00	95.12763	2.99603	1.40323	0.78747	2.09752	37.94963	49.74807	199.9982	21.78128	1.30143		
03/09/2022 09:00	95.18846	3.01399	1.34954	0.74667	2.04630	37.96312	49.69748	200.2979	22.17372	1.10667		
04/09/2022 09:00	95.03481	3.03161	1.34833	0.75770	2.08454	38.00155	49.72395	200.3702	22.64269	1.14610		
05/09/2022 09:00	95.38576	2.96310	1.46361	0.73896	2.04286	37.97613	49.80332	199.8685	22.44369	0.95508		
06/09/2022 09:00	95.11822	2.93828	1.45890	0.77485	2.07170	37.93130	49.70604	199.8938	22.99893	0.91353		
07/09/2022 09:00	94.96449	3.07695	1.39935	0.83092	2.08315	37.97142	49.68646	199.8411	23.05599	1.05914		
08/09/2022 09:00	94.83739	3.11401	1.45009	0.80557	2.10701	38.01146	49.72551	199.8762	20.16147	1.06862		
09/09/2022 09:00	94.90630	3.38889	1.46971	0.69742	2.10136	38.07933	49.78277	199.2666	19.43088	1.35309		
10/09/2022 09:00	94.73669	3.37457	1.97797	0.69882	2.65606	38.05945	49.79525	199.6135	19.49767	1.33724		
11/09/2022 09:00	94.51462	3.40972	1.52056	0.68900	2.15225	38.05246	49.74666	199.9606	19.11916	1.27898		
12/09/2022 09:00	94.82096	3.27168	1.53420	0.65947	2.16223	37.98275	49.69941	199.4966	18.09494	1.22770		
13/09/2022 09:00	95.24970	3.12107	1.62184	0.71795	2.24992	37.96305	49.70831	199.1412	15.41194	1.03992		
14/09/2022 09:00	95.76171	2.94908	1.37725	0.77364	2.05485	37.94590	49.69706	199.1583	15.86143	1.10929		
15/09/2022 09:00	95.73285	2.45399	1.40734	0.81892	2.06585	37.81285	52.24859	197.8634	18.23411	1.25327		
16/09/2022 09:00	95.55454	2.54482	1.32742	1.00962	2.24001	37.78317	52.18198	198.7764	19.92768	1.51853		
17/09/2022 09:00	95.15389	2.87662	1.31362	0.96722	2.18871	37.92492	52.20485	200.2561	20.16982	1.78079		
18/09/2022 09:00	95.40840	2.72748	1.31155	1.01155	2.25431	37.86215	52.11955	199.3791	20.1559	1.39339		
19/09/2022 09:00	96.14280	2.46060	1.38014	0.94027	2.18778	37.82033	52.21281	198.066	20.25888	1.48884		
20/09/2022 09:00	96.23782	2.65161	1.39452	0.70309	2.05758	37.86937	52.25913	198.1217	18.95913	1.17816		
21/09/2022 09:00	95.35538	3.03954	1.37582	0.71073	2.04092	38.05517	52.44781	199.5669	18.30229	1.33001		
22/09/2022 09:00	95.70281	2.77209	1.33108	0.81020	2.10817	37.92620	52.27253	199.0529	17.78044	1.25602		
23/09/2022 09:00	95.83004	2.44732	1.32840	0.80802	2.02285	37.85195	52.27186	198.6284	22.13475	1.18852		
24/09/2022 09:00	96.05836	2.39147	1.36103	0.81442	2.04683	37.82130	52.26747	197.9486	23.16314	1.22645		
25/09/2022 09:00	95.77297	2.44084	1.34477	0.80303	2.02403	37.85106	52.24144	198.3205	22.37828	1.12052		
26/09/2022 09:00	95.82943	2.60439	1.35238	0.75022	2.03715	37.87853	52.25019	198.5164	21.30118	1.08459		
27/09/2022 09:00	95.57160	2.55146	1.29639	0.81841	2.01589	37.85027	52.21478	198.3388	19.51159	1.11079		
28/09/2022 09:00	95.75777	2.51056	1.40016	0.81521	2.07850	37.84515	52.21341	198.3024	19.60204	1.39688		
29/09/2022 09:00	95.58893	2.52944	1.39539	0.78356	2.14723	37.83459	52.20287	198.1186	19.10385	1.39351		
30/09/2022 09:00	95.52315	2.68845	1.29186	0.83617	2.03455	37.92473	52.32145	198.7002	19.43784	1.31566		

Minimo	94.51462	2.39147	1.29186	0.65947	2.01589	37.78317	49.68646	197.86340	15.41194	0.91353		
Promedios	95.39353	2.84562	1.41706	0.79192	2.12165	37.92619	51.07195	199.12037	20.13646	1.24313		
Maximo	96.23782	3.40972	1.97797	1.01155	2.65606	38.07933	52.44781	200.37020	23.16314	1.78079		
D. Standard	0.44331	0.31219	0.13186	0.09139	0.12315	0.08279	1.27749	0.77884	2.02037	0.18150		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.70915	2.86236	1.38542	0.60985	2.05830	37.87075	49.576996	196.38550	19.64101	0.555200		
02/09/2022 09:00	94.79018	2.76062	1.24116	0.66381	1.90967	37.90393	49.631313	135.93010	20.05571	0.625694		
03/09/2022 09:00	94.77145	2.64187	1.24163	0.69676	1.96385	37.85039	49.61348	198.76100	20.75707	0.640541		
04/09/2022 09:00	94.75859	2.75798	1.28831	0.68635	1.99613	37.88033	49.617165	198.97010	20.98529	0.656387		
05/09/2022 09:00	94.89984	2.66121	1.20759	0.55252	1.81055	37.88458	49.657005	135.04080	21.20934	0.546716		
06/09/2022 09:00	94.86832	2.75953	1.28568	0.57691	1.97740	37.88412	49.629601	197.87810	21.45009	0.490072		
07/09/2022 09:00	94.67975	2.80379	1.24892	0.65680	2.04166	37.88469	49.610577	198.01210	20.17121	0.593878		
08/09/2022 09:00	94.67953	2.98440	1.24792	0.62930	2.00252	37.94221	49.640327	198.17910	17.81523	0.573167		
09/09/2022 09:00	94.43268	2.90978	1.31294	0.62995	1.99082	37.91653	49.65094	197.75940	17.28086	0.535487		
10/09/2022 09:00	94.07693	3.09326	1.25446	0.60997	1.93434	37.74751	49.292698	198.61390	17.88620	0.581152		
11/09/2022 09:00	94.32933	3.19508	1.34859	0.60008	2.03689	37.96464	49.655773	198.80020	17.20015	0.550709		
12/09/2022 09:00	94.45462	2.96100	1.41964	0.55950	2.07100	37.89769	49.613815	197.49120	14.88592	0.683087		
13/09/2022 09:00	94.65386	2.60664	1.28419	0.55876	1.99740	37.81437	49.528259	197.80910	14.15950	0.587016		
14/09/2022 09:00	94.86134	2.14952	1.26437	0.63598	1.93284	37.74868	49.563255	197.02580	14.36268	0.598120		
15/09/2022 09:00	95.39462	2.07274	1.24513	0.59243	1.90957	37.69011	52.089058	136.23900	15.97554	0.503671		
16/09/2022 09:00	95.08690	2.28375	1.22391	0.68756	2.00499	37.71304	51.950371	136.15990	17.86672	0.703673		
17/09/2022 09:00	94.79897	2.49355	1.16760	0.84669	2.04794	37.79947	52.061577	198.47140	17.20850	0.715651		
18/09/2022 09:00	94.90509	2.26390	1.14920	0.85954	2.12759	37.71226	51.965187	197.92450	17.53413	0.693942		
19/09/2022 09:00	95.34549	1.70172	1.22709	0.64334	1.95409	37.60414	51.989761	195.75000	17.16536	0.565431		
20/09/2022 09:00	95.19960	1.62145	1.23679	0.61671	1.91349	37.59811	52.081833	135.38760	16.78545	0.619455		
21/09/2022 09:00	94.94537	2.46102	1.22035	0.61240	1.83588	37.81842	52.209091	197.76190	17.00115	0.499554		
22/09/2022 09:00	95.05943	2.03814	1.16405	0.69954	1.94929	37.66606	52.035812	196.93490	16.46956	0.614340		
23/09/2022 09:00	95.35844	2.09203	1.16528	0.59909	1.87994	37.73934	52.16024	197.00270	17.71365	0.517770		
24/09/2022 09:00	95.46953	1.77310	1.08085	0.59235	1.88296	37.63681	52.08165	196.52900	20.74315	0.508911		
25/09/2022 09:00	95.39853	2.06032	1.16634	0.64454	1.93475	37.70336	52.132988	197.03040	19.67858	0.505418		
26/09/2022 09:00	95.23191	2.00935	1.20958	0.65785	1.95579	37.68835	52.12595	196.75540	19.07741	0.544470		
27/09/2022 09:00	95.27119	2.25707	1.19307	0.71014	1.98963	37.76815	52.146618	135.74500	18.33151	0.712906		
28/09/2022 09:00	95.30470	2.02932	1.20068	0.67598	1.97285	37.66739	52.086189	196.60390	16.82302	0.541226		
29/09/2022 09:00	95.29439	2.16864	1.28261	0.69974	2.01626	37.70650	52.053131	196.93900	16.52661	0.614589		
30/09/2022 09:00	95.21968	2.31253	1.14533	0.67030	1.88173	37.77727	52.134476	197.57230	17.17788	0.675476		

Minimo	94.07693	1.62145	1.08085	0.55252	1.81055	37.59811	49.29270	135.04080	14.15950	0.49007		
Promedios	94.94165	2.42619	1.23696	0.64916	1.96600	37.78264	50.91950	185.18211	17.99795	0.59179		
Maximo	95.46953	3.19508	1.41964	0.85954	2.12759	37.96464	52.20909	198.97010	21.45009	0.71565		
D. Standard	0.35579	0.42975	0.07204	0.07128	0.07119	0.10470	1.26605	25.15064	1.99680	0.06910		

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.98323	2.79320	1.41013	0.65100	2.06113	37.82629	49.60782	259.37625	37.46535	0.054905	<0.005	<1
02/09/2022 09:00	94.97178	2.79878	1.41430	0.65305	2.06735	37.82504	49.60382	259.23640	36.37132	0.105740		
03/09/2022 09:00	94.96392	2.80467	1.41256	0.65646	2.06902	37.82611	49.60289	258.93432	32.56924	0.042733		
04/09/2022 09:00	94.96588	2.80365	1.40419	0.66387	2.06807	37.82618	49.60160	258.96954	33.62541	0.056091		
05/09/2022 09:00	94.96475	2.80283	1.39896	0.67000	2.06896	37.82634	49.59985	259.06363	34.95966	0.050157		
06/09/2022 09:00	94.96578	2.80421	1.39507	0.67181	2.06687	37.82676	49.60060	258.64945	32.07372	0.052083		
07/09/2022 09:00	94.96614	2.80540	1.39346	0.67276	2.06622	37.82688	49.60078	258.81051	35.26424	0.053798		
08/09/2022 09:00	94.95648	2.81249	1.38854	0.67979	2.06833	37.82847	49.59908	258.78327	33.38588	0.050975		
09/09/2022 09:00	94.93440	2.83068	1.38729	0.68441	2.07170	37.83294	49.59908	259.00919	34.97044	0.065425		
10/09/2022 09:00	94.90241	2.85951	1.38987	0.68466	2.07453	37.84070	49.60227	259.32282	36.45290	0.054055		
11/09/2022 09:00	94.86557	2.89170	1.39217	0.68669	2.07886	37.84828	49.60425	259.28510	37.00861	0.069394		
12/09/2022 09:00	94.84476	2.90900	1.39633	0.68629	2.08262	37.85113	49.60432	258.91722	35.70202	0.046390		
13/09/2022 09:00	94.83260	2.91967	1.40579	0.68098	2.08677	37.84994	49.60303	258.23525	32.79648	0.062680		
14/09/2022 09:00	94.83069	2.92063	1.40845	0.67998	2.08843	37.84908	49.60202	258.27272	36.68756	0.054336		
15/09/2022 09:00	94.86100	2.89608	1.40606	0.67664	2.08270	37.84489	49.60298	258.65754	35.04472	0.051599		
16/09/2022 09:00	94.87806	2.88217	1.40468	0.67585	2.08054	37.84055	49.60158	258.22417	30.46833	0.066985		
17/09/2022 09:00	94.86004	2.88703	1.40247	0.68955	2.09202	37.83873	49.59211	258.14793	30.71772	0.075321		
18/09/2022 09:00	94.83346	2.90182	1.39941	0.70206	2.10146	37.84118	49.58635	258.44670	31.99399	0.052566		
19/09/2022 09:00	94.81327	2.91407	1.39637	0.71117	2.10753	37.84372	49.58296	258.59234	33.98455	0.064801		
20/09/2022 09:00	94.81900	2.91009	1.39475	0.71073	2.10548	37.84394	49.58410	258.89081	36.02232	0.065503		
21/09/2022 09:00	94.81356	2.92025	1.39594	0.70518	2.10112	37.84800	49.58973	258.79482	36.24439	0.065971		
22/09/2022 09:00	94.78609	2.94904	1.39851	0.70106	2.09957	37.85710	49.59669	258.95465	35.79879	0.051919		
23/09/2022 09:00	94.78586	2.94916	1.39512	0.70357	2.09869	37.85808	49.59705	258.86031	35.66711	0.051545		
24/09/2022 09:00	94.80485	2.93366	1.38913	0.70441	2.09354	37.85711	49.59862	258.99090	35.45605	0.058571		
25/09/2022 09:00	94.81780	2.92431	1.38744	0.70253	2.08997	37.85553	49.59976	258.86880	36.13388	0.065768		
26/09/2022 09:00	94.82471	2.91825	1.38584	0.70314	2.08898	37.85442	49.59940	258.92270	37.20245	0.051895		
27/09/2022 09:00	94.82135	2.92188	1.38599	0.70342	2.08941	37.85416	49.59899	258.28230	30.81635	0.050687		
28/09/2022 09:00	94.80192	2.94419	1.38154	0.70491	2.08645	37.86149	49.60425	258.26582	30.63643	0.059366		
29/09/2022 09:00	94.78175	2.95830	1.38272	0.71029	2.09301	37.86296	49.60090	258.48855	27.32263	0.071679		
30/09/2022 09:00	94.78171	2.95514	1.38277	0.71367	2.09644	37.86079	49.59729	258.56042	26.93559	0.056192		

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

Minimo	94.78171	2.79320	1.38154	0.65100	2.06113	37.82504	49.58296	258.14793	26.93559	0.04273		
Promedios	94.86776	2.88406	1.39619	0.68800	2.08419	37.84356	49.59880	258.76048	33.99260	0.05930		
Maximo	94.98323	2.95830	1.41430	0.71367	2.10753	37.86296	49.60782	259.37625	37.46535	0.10574		
D. Standard	0.06974	0.05632	0.00919	0.01840	0.01343	0.01261	0.00604	0.34854	2.81852	0.01181		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.99236	2.79771	1.41421	0.65266	2.06687	37.82851	49.6111	260.4819	48.19381	0.10611		
02/09/2022 09:00	94.98003	2.80201	1.41539	0.65460	2.06983	37.82661	49.60611	259.9445	46.57677	1.06021		
03/09/2022 09:00	94.96976	2.81053	1.41555	0.66013	2.06997	37.82923	49.60537	260.0543	39.80943	0.06999		
04/09/2022 09:00	94.96973	2.80964	1.41035	0.66864	2.06960	37.83183	49.60492	260.881	42.71648	0.14018		
05/09/2022 09:00	94.96979	2.80495	1.40295	0.67342	2.07058	37.82896	49.60261	260.129	45.16152	0.08703		
06/09/2022 09:00	94.96828	2.80624	1.39601	0.67462	2.06927	37.82731	49.60201	259.4608	41.45709	0.09376		
07/09/2022 09:00	94.97270	2.81037	1.39571	0.67926	2.06901	37.82784	49.60283	259.4146	45.55117	0.13101		
08/09/2022 09:00	94.96560	2.82658	1.39101	0.68729	2.07100	37.83193	49.60041	259.505	41.72844	0.09077		
09/09/2022 09:00	94.95180	2.85031	1.39249	0.68811	2.07694	37.83661	49.60004	259.9485	47.633	0.15477		
10/09/2022 09:00	94.92976	2.88256	1.39254	0.68651	2.07683	37.84731	49.60514	260.5238	48.13675	0.15496		
11/09/2022 09:00	94.89252	2.91085	1.39378	0.68766	2.08137	37.85332	49.60659	260.1995	47.58846	0.20325		
12/09/2022 09:00	94.85581	2.91393	1.39841	0.68691	2.08435	37.85301	49.60559	259.9842	44.7009	0.07711		
13/09/2022 09:00	94.84342	2.92439	1.41038	0.68549	2.09079	37.85210	49.60652	259.1774	40.71675	0.17237		
14/09/2022 09:00	94.83470	2.92308	1.41018	0.68133	2.09023	37.85138	49.60466	259.317	47.33102	0.10967		
15/09/2022 09:00	94.87477	2.92168	1.40872	0.68073	2.08945	37.84948	49.60522	259.9026	42.48547	0.11547		
16/09/2022 09:00	94.88268	2.89227	1.40526	0.67764	2.08274	37.84352	49.60398	259.1189	38.13256	0.15103		
17/09/2022 09:00	94.88061	2.91431	1.40502	0.72378	2.11982	37.84011	49.60086	258.5308	39.46571	0.22963		
18/09/2022 09:00	94.84794	2.91223	1.40139	0.72170	2.11847	37.84462	49.59174	259.8714	40.58177	0.10050		
19/09/2022 09:00	94.82962	2.92200	1.39906	0.71643	2.11178	37.84604	49.58675	259.3007	45.97839	0.20381		
20/09/2022 09:00	94.82823	2.91760	1.39711	0.71715	2.11235	37.84774	49.58589	260.3278	47.58012	0.23824		
21/09/2022 09:00	94.82811	2.94182	1.39890	0.70934	2.10300	37.85347	49.5942	259.7304	47.44791	0.13793		
22/09/2022 09:00	94.80849	2.96020	1.39918	0.70354	2.10057	37.86067	49.59963	260.6473	47.69144	0.10200		
23/09/2022 09:00	94.79589	2.96041	1.39888	0.70680	2.10027	37.85969	49.59829	259.4678	44.77883	0.08927		
24/09/2022 09:00	94.81167	2.94547	1.39419	0.70617	2.09712	37.85939	49.59948	259.5846	45.25336	0.13868		
25/09/2022 09:00	94.82434	2.93181	1.38931	0.70373	2.09282	37.85864	49.60157	259.7107	44.17766	0.13737		
26/09/2022 09:00	94.82722	2.92306	1.38766	0.70462	2.09037	37.85798	49.60146	260.0597	46.64357	0.11847		
27/09/2022 09:00	94.82790	2.92790	1.38681	0.70451	2.09021	37.85553	49.60023	258.8137	36.01455	0.09657		
28/09/2022 09:00	94.81799	2.95390	1.38541	0.70608	2.08943	37.86418	49.60615	258.9752	39.01622	0.29214		
29/09/2022 09:00	94.79952	2.96085	1.38570	0.71584	2.10126	37.86673	49.60678	259.2179	38.09499	0.27474		
30/09/2022 09:00	94.78456	2.95936	1.38555	0.71752	2.10049	37.86218	49.59908	259.3362	38.01149	0.11791		

Minimo	94.78456	2.79771	1.38541	0.65266	2.06687	37.82661	49.58589	258.53080	36.01455	0.06999		
Promedios	94.87886	2.89393	1.39890	0.69274	2.08856	37.84653	49.60151	259.72057	43.62185	0.17317		
Maximo	94.99236	2.96085	1.41555	0.72378	2.11982	37.86673	49.6111	260.88100	48.19381	1.06021		
D. Standard	0.06851	0.05748	0.00925	0.02013	0.01572	0.01272	0.00570	0.56107	3.71311	0.17713		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.97240	2.79025	1.40731	0.64786	2.05517	37.82453	49.604099	258.26300	29.38637	0.032377		
02/09/2022 09:00	94.96589	2.79526	1.41161	0.65117	2.06278	37.82338	49.602127	258.49230	29.35297	0.032190		
03/09/2022 09:00	94.95693	2.80104	1.40983	0.65361	2.06804	37.82323	49.601604	258.25160	26.25110	0.023581		
04/09/2022 09:00	94.95922	2.80023	1.40083	0.65723	2.06629	37.82400	49.599258	257.85640	25.57756	0.026763		
05/09/2022 09:00	94.96042	2.79935	1.39570	0.66477	2.06766	37.82437	49.598701	258.17220	29.37245	0.025453		
06/09/2022 09:00	94.96096	2.80288	1.39340	0.66966	2.06559	37.82600	49.598923	258.27800	28.44426	0.026950		
07/09/2022 09:00	94.95775	2.80253	1.38975	0.66976	2.06400	37.82508	49.598442	258.01070	27.40056	0.030880		
08/09/2022 09:00	94.93832	2.80657	1.38372	0.67531	2.06587	37.82625	49.597439	258.32590	25.20322	0.023955		
09/09/2022 09:00	94.90905	2.81773	1.38313	0.68001	2.06825	37.82821	49.597992	257.61170	26.19682	0.028634		
10/09/2022 09:00	94.87592	2.83628	1.38884	0.68247	2.07155	37.83168	49.598591	257.82320	26.91072	0.027511		
11/09/2022 09:00	94.84499	2.86900	1.39059	0.68398	2.07478	37.84231	49.60313	258.37010	28.24108	0.030880		
12/09/2022 09:00	94.83798	2.90038	1.39411	0.68567	2.08002	37.84807	49.603283	258.31300	30.33265	0.026388		
13/09/2022 09:00	94.82751	2.91037	1.39780	0.67837	2.08093	37.84800	49.600376	257.63010	27.47014	0.029383		
14/09/2022 09:00	94.82798	2.91657	1.40676	0.67843	2.08594	37.84756	49.600342	257.47810	28.88400	0.028821		
15/09/2022 09:00	94.82849	2.88696	1.40493	0.67475	2.07968	37.84169	49.601311	257.69000	29.45873	0.030693		
16/09/2022 09:00	94.86970	2.87780	1.40400	0.67449	2.07876	37.83761	49.598476	257.67470	24.65494	0.026201		
17/09/2022 09:00	94.80162	2.87805	1.39604	0.67601	2.08102	37.83780	49.571335	257.25490	23.74066	0.024517		
18/09/2022 09:00	94.80523	2.89363	1.39677	0.69573	2.09658	37.83828	49.572376	258.07110	28.15759	0.025078		
19/09/2022 09:00	94.80023	2.90669	1.39472	0.70186	2.10093	37.84139	49.578781	257.79930	27.51328	0.029570		
20/09/2022 09:00	94.80465	2.90550	1.39224	0.70805	2.10208	37.84133	49.578896	257.43590	27.16677	0.025078		
21/09/2022 09:00	94.79300	2.90525	1.39273	0.70135	2.09968	37.84139	49.584404	257.53760	25.71672	0.028821		
22/09/2022 09:00	94.77531	2.92724	1.39671	0.69959	2.09747	37.84859	49.590885	258.09160	28.50827	0.031067		
23/09/2022 09:00	94.77445	2.94052	1.39018	0.70021	2.09627	37.85551	49.595833	257.71780	27.81525	0.026201		
24/09/2022 09:00	94.79208	2.92863	1.38800	0.70287	2.09166	37.85576	49.596844	258.17030	28.87983	0.030880		
25/09/2022 09:00	94.80831	2.91905	1.38620	0.70111	2.08879	37.85364	49.598068	258.35160	31.08829	0.028260		
26/09/2022 09:00	94.81940	2.91656	1.38462	0.70181	2.08739	37.85257	49.598293	258.25990	30.95470	0.029944		
27/09/2022 09:00	94.81513	2.91551	1.38542	0.70213	2.08827	37.85200	49.597992	257.95140	25.87536	0.025453		
28/09/2022 09:00	94.79286	2.92606	1.37988	0.70323	2.08528	37.85428	49.598961	257.45440	24.06351	0.026575		
29/09/2022 09:00	94.77343	2.94835	1.38035	0.70412	2.08534	37.85944	49.593975	257.48800	20.38969	0.024891		
30/09/2022 09:00	94.77388	2.95236	1.37811	0.71053	2.09440	37.85936	49.594307	257.68000	20.37995	0.028260		

Minimo	94.77343	2.79025	1.37811	0.64786	2.05517	37.82323	49.57134	257.25490	20.37995	0.02358		
Promedios	94.85410	2.87589	1.39348	0.68454	2.08102	37.84044	49.59517	257.91683	27.11291	0.02784		
Maximo	94.97240	2.95236	1.41161	0.71053	2.10208	37.85944	49.60410	258.49230	31.08829	0.03238		
D. Standard	0.07118	0.05459	0.00908	0.01839	0.01321	0.01222	0.00887	0.34912	2.64763	0.00255		

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/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)
01/09/2022 09:00	92.65060	5.91954	0.92575	0.36578	1.29154	39.05791	50.73868	246.76512	8.45489	0.288363	<0.005	1.135
02/09/2022 09:00	92.64802	5.94316	0.94638	0.34855	1.29493	39.04977	50.73729	247.94081	8.56619	0.227659		
03/09/2022 09:00	93.62418	4.76156	0.98260	0.50344	1.48604	38.65225	50.38582	249.48108	8.20301	0.224925		
04/09/2022 09:00	93.71846	4.48342	0.90791	0.52688	1.43479	38.74210	50.45283	253.11578	9.34305	0.216428		
05/09/2022 09:00	92.44254	6.12685	0.82691	0.44325	1.27015	39.13864	50.77666	251.69733	11.28585	0.128733		
06/09/2022 09:00	92.55911	5.92552	0.87646	0.46500	1.34146	39.06274	50.69527	250.00671	10.21692	0.097389		
07/09/2022 09:00	92.45689	6.18157	0.84610	0.39811	1.24421	39.13916	50.79880	249.93598	10.08573	0.090805		
08/09/2022 09:00	93.50149	4.92738	0.91222	0.53929	1.45151	38.70593	50.42529	250.13542	8.85863	3.088546		
09/09/2022 09:00	94.07857	4.19314	0.99167	0.60912	1.60078	38.44632	50.19160	251.45222	9.62835	0.228402		
10/09/2022 09:00	94.13340	4.10430	1.01603	0.59078	1.60680	38.43700	50.18814	254.47512	10.77933	0.103517		
11/09/2022 09:00	93.42832	4.93487	1.02144	0.46531	1.48675	38.71237	50.43010	252.07035	11.19835	0.100638		
12/09/2022 09:00	93.55745	4.80782	1.00164	0.48579	1.48743	38.67376	50.40282	251.05971	10.07842	0.084590		
13/09/2022 09:00	93.50437	4.93100	0.97210	0.46447	1.43657	38.71680	50.45568	246.49903	9.38988	0.248038		
14/09/2022 09:00	93.84512	4.52143	0.95782	0.54863	1.50645	38.57546	50.32334	246.01258	9.22054	0.138656		
15/09/2022 09:00	93.45872	5.08562	0.89110	0.46315	1.35425	38.77750	50.52850	246.52982	8.56355	0.317970		
16/09/2022 09:00	92.58873	6.01986	0.90186	0.39093	1.29279	39.06233	50.73592	243.34155	7.72573	2.288890		
17/09/2022 09:00	91.99044	6.67606	0.87110	0.36472	1.23582	39.26848	50.88458	239.74574	8.28330	1.529204		
18/09/2022 09:00	92.34617	6.17468	0.88576	0.46710	1.35285	39.09901	50.71071	239.99455	7.74931	3.654337		
19/09/2022 09:00	92.36355	6.31382	0.84607	0.38867	1.23473	39.16119	50.81847	240.89400	7.80213	1.119328		
20/09/2022 09:00	91.77056	6.94047	0.82562	0.33439	1.16001	39.39000	50.99455	239.24388	7.84285	1.354662		
21/09/2022 09:00	92.91201	5.61599	0.85405	0.50158	1.35563	38.93625	50.60930	241.88995	7.12864	0.798831		
22/09/2022 09:00	92.57438	6.02496	0.86504	0.42125	1.28629	39.07699	50.73949	242.81970	6.84691	1.085835		
23/09/2022 09:00	92.50030	5.97794	0.88182	0.44569	1.32751	39.09549	50.72489	240.68606	6.72941	0.999652		
24/09/2022 09:00	92.98362	5.31749	0.92020	0.48355	1.40376	38.93909	50.59233	243.74465	7.20009	2.014089		
25/09/2022 09:00	92.73648	5.80094	0.87863	0.46389	1.34252	38.99624	50.65765	242.85051	7.86027	2.915004		
26/09/2022 09:00	92.81021	5.65001	0.87203	0.51387	1.38590	38.95947	50.60479	245.11650	7.67748	1.645425		
27/09/2022 09:00	92.53113	6.09126	0.81879	0.44714	1.26592	39.10454	50.75852	243.89422	7.46022	1.901549		
28/09/2022 09:00	93.33304	5.11263	0.75760	0.62914	1.38674	38.81405	50.49478	243.02168	7.09704	0.690580		
29/09/2022 09:00	93.61908	4.76372	0.75350	0.68468	1.43818	38.70262	50.39500	242.88344	8.34645	1.113019		
30/09/2022 09:00	93.67614	4.58756	1.01233	0.57574	1.58808	38.57555	50.27926	242.32972	9.48309	0.818334		

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

Minimo	91.77056	4.10430	0.75350	0.33439	1.16001	38.43700	50.18814	239.24388	6.72941	0.08459		
Promedios	93.01143	5.46382	0.90068	0.47766	1.37835	38.90230	50.58437	245.98777	8.63685	0.98378		
Maximo	94.13340	6.94047	1.02144	0.68468	1.60680	39.39000	50.99455	254.47512	11.28585	3.65434		
D. Standard	0.63160	0.75589	0.07191	0.08529	0.11474	0.24642	0.20762	4.44982	1.28444	1.00227		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.82762	8.21583	1.20139	0.66865	1.73239	39.84428	51.48424	248.3654	13.67591	4.66790		
02/09/2022 09:00	93.92496	7.89536	1.05962	0.57402	1.60085	39.74633	51.36919	248.6234	13.27624	0.92883		
03/09/2022 09:00	94.89333	8.57019	1.09139	0.70072	1.78676	39.98326	51.57121	251.114	12.36873	1.05426		
04/09/2022 09:00	94.95750	7.56864	1.03745	0.78010	1.74762	40.13672	51.40296	257.5316	13.97138	1.88448		
05/09/2022 09:00	94.32069	8.22437	0.88489	0.68725	1.57215	39.90306	51.32366	253.2122	18.86769	0.86265		
06/09/2022 09:00	94.61929	8.31268	0.97725	0.71265	1.68989	39.95730	51.41309	251.1728	14.91714	0.46768		
07/09/2022 09:00	93.81381	9.01552	0.91769	0.56207	1.47206	40.07708	51.61756	251.4192	15.40122	0.33999		
08/09/2022 09:00	94.10699	6.16065	1.00025	0.65707	1.57296	39.16610	50.82826	251.5435	12.50591	27.43591		
09/09/2022 09:00	94.82413	6.14369	1.09043	0.77378	1.84794	39.13626	50.87502	253.0052	15.00683	2.00787		
10/09/2022 09:00	94.77115	5.40903	1.08495	0.76918	1.80979	38.94506	50.69311	255.4914	17.13973	0.54689		
11/09/2022 09:00	94.13843	7.54934	1.16639	0.60944	1.77582	39.62829	51.3285	253.6944	17.05927	0.52467		
12/09/2022 09:00	94.55612	6.64607	1.12128	0.68498	1.80627	39.34609	51.0805	251.7397	13.95819	0.32141		
13/09/2022 09:00	94.51026	7.33197	1.09449	0.64570	1.74019	39.53553	51.21158	252.4854	14.83931	0.67543		
14/09/2022 09:00	94.61494	5.56202	1.00732	0.73030	1.71120	38.92670	50.66555	247.7932	13.07178	0.59346		
15/09/2022 09:00	94.11457	5.78756	0.93836	0.62126	1.55962	39.02219	50.77006	247.7841	13.21952	1.53763		
16/09/2022 09:00	93.47919	7.50193	0.98848	0.54174	1.53022	39.55004	51.10847	245.0812	12.13922	18.67638		
17/09/2022 09:00	93.35625	8.59438	0.95637	0.57467	1.53104	39.87222	51.42759	242.3492	15.31417	3.40671		
18/09/2022 09:00	94.27677	8.83497	1.00509	0.66064	1.66573	39.95178	51.43265	241.8676	15.35374	23.59976		
19/09/2022 09:00	93.36848	8.58256	0.91633	0.54467	1.44926	39.94381	51.52931	242.3109	15.82596	4.39880		
20/09/2022 09:00	93.74196	8.73982	0.89253	0.68649	1.57903	40.06524	51.513	241.5964	14.991	5.31397		
21/09/2022 09:00	93.61037	7.29975	0.94930	0.62681	1.48775	39.48557	51.09125	243.5887	14.24046	2.85162		
22/09/2022 09:00	93.73109	8.29760	1.02290	0.63586	1.55396	39.87594	51.48981	243.7625	14.19561	10.23885		
23/09/2022 09:00	93.97274	8.78117	0.97079	0.62531	1.59147	39.96874	51.48969	243.0252	13.26173	4.35650		
24/09/2022 09:00	94.68190	6.95656	1.01682	0.76551	1.77537	39.59385	51.1084	244.7985	14.88812	6.26694		
25/09/2022 09:00	94.18278	8.43549	0.97380	0.74633	1.66272	39.89941	51.47247	244.7131	15.57006	9.88514		
26/09/2022 09:00	94.64458	7.86581	0.99011	0.83328	1.80480	39.68307	51.25609	246.1492	12.32388	5.14853		
27/09/2022 09:00	93.13692	8.06439	0.86986	0.56939	1.43664	39.71886	51.26608	246.0848	12.91218	6.82465		
28/09/2022 09:00	93.63545	8.30866	0.79638	0.69030	1.44480	39.84668	51.42391	244.4208	12.90822	2.43633		
29/09/2022 09:00	93.61920	4.76373	0.75350	0.68468	1.43819	38.70267	50.39503	242.8834	11.65381	3.36816		
30/09/2022 09:00	94.65546	7.43158	1.20837	0.69150	1.85065	39.52485	51.0757	243.4959	15.31945	3.61071		

Minimo	93.13692	4.76373	0.75350	0.54174	1.43664	38.70267	50.39503	241.59640	11.65381	0.32141		
Promedios	94.16956	7.56171	0.99946	0.66848	1.64090	39.63457	51.22380	247.70343	14.33922	5.14107		
Maximo	94.95750	9.01552	1.20837	0.83328	1.85065	40.13672	51.61756	257.53160	18.86769	27.43591		
D. Standard	0.53007	1.15094	0.10719	0.07582	0.13530	0.38769	0.31144	4.58154	1.64674	6.78073		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	90.94545	3.30395	0.74091	0.05232	0.79323	38.15452	49.951801	244.56610	3.02854	0.004866		
02/09/2022 09:00	91.09151	4.31581	0.79315	0.10438	0.89752	38.49878	50.230625	247.40720	2.50620	0.003556		
03/09/2022 09:00	90.54178	3.17456	0.75280	0.01859	0.78345	38.10337	49.889477	247.89930	3.38204	0.004304		
04/09/2022 09:00	91.25851	3.20262	0.74218	0.07628	0.83751	38.14312	49.926598	251.04410	4.68263	0.002433		
05/09/2022 09:00	90.36168	3.94358	0.76896	0.28900	1.06614	38.40916	50.165211	249.98700	6.38420	0.003182		
06/09/2022 09:00	90.33595	3.53462	0.76222	0.19560	0.99801	38.24313	50.010105	249.20120	4.74858	0.000749		
07/09/2022 09:00	90.14615	4.63671	0.73987	0.04812	0.78799	38.62294	50.375046	248.69120	3.98221	0.003743		
08/09/2022 09:00	92.48954	4.21003	0.78368	0.40824	1.20361	38.45267	50.218155	248.79970	3.67487	0.003930		
09/09/2022 09:00	92.66203	3.23536	0.84148	0.29050	1.13198	38.09728	49.841709	250.57250	3.38996	0.001310		
10/09/2022 09:00	93.19328	3.30928	0.90875	0.34040	1.24915	38.14900	49.902882	253.35770	4.06531	0.000187		
11/09/2022 09:00	91.55172	3.93460	0.78580	0.07310	0.85890	38.31826	50.039143	250.95320	4.71428	0.005240		
12/09/2022 09:00	92.26206	3.50219	0.82231	0.17759	0.99990	38.20432	49.948639	250.33730	5.00316	0.002059		
13/09/2022 09:00	91.64926	3.60861	0.82032	0.14384	0.96415	38.23605	49.999157	244.65220	3.89779	0.004866		
14/09/2022 09:00	93.05682	3.51932	0.89550	0.36537	1.27990	38.23496	49.991524	244.47410	3.69730	0.007486		
15/09/2022 09:00	92.94491	4.20085	0.84396	0.34235	1.19082	38.46255	50.217426	245.13770	3.18946	0.001497		
16/09/2022 09:00	91.21161	4.84631	0.84153	0.24040	1.15865	38.66507	50.365837	241.51840	3.16308	0.002246		
17/09/2022 09:00	90.38435	4.92861	0.78008	0.11576	0.89584	38.71015	50.3834	237.57340	3.28048	0.254338		
18/09/2022 09:00	90.16553	3.87027	0.76048	0.20144	0.96192	38.36110	50.101421	238.23140	2.70537	0.239741		
19/09/2022 09:00	90.49430	5.08759	0.72744	0.07641	0.80385	38.74646	50.458748	239.62450	1.47602	0.122771		
20/09/2022 09:00	90.18752	4.47697	0.74661	0.09558	0.84355	38.57470	50.257526	237.20150	1.94032	0.140551		
21/09/2022 09:00	91.55585	4.74606	0.78043	0.30341	1.08384	38.66162	50.382683	239.68550	0.61732	0.148411		
22/09/2022 09:00	90.83398	4.58618	0.71534	0.08648	0.80182	38.59301	50.292053	242.00300	0.89432	0.011978		
23/09/2022 09:00	90.29567	4.21024	0.72875	0.13100	0.87497	38.52199	50.235683	239.05730	1.11855	0.223833		
24/09/2022 09:00	91.41250	3.34950	0.81489	0.30906	1.12395	38.20318	49.935482	242.51940	2.06959	0.072615		
25/09/2022 09:00	90.63833	4.05199	0.73870	0.11521	0.85392	38.43270	50.148682	240.60680	3.49680	0.340241		
26/09/2022 09:00	91.05703	3.39938	0.78074	0.20284	0.99540	38.18175	49.898491	242.97040	3.13406	0.092078		
27/09/2022 09:00	90.87540	5.28057	0.76549	0.25025	1.01573	38.83455	50.49855	242.93750	3.49680	0.193327		
28/09/2022 09:00	90.73398	4.74103	0.75350	0.12289	0.89185	38.69354	50.385468	242.68090	3.02326	0.014598		
29/09/2022 09:00	93.61897	4.76372	0.75350	0.68468	1.43818	38.70258	50.394943	242.88340	5.08626	0.149160		
30/09/2022 09:00	91.30965	3.34648	0.75350	0.30677	1.14716	38.13430	49.891819	240.41570	5.91726	0.008796		

Minimo	90.14615	3.17456	0.71534	0.01859	0.78345	38.09728	49.84171	237.20150	0.61732	0.00019		
Promedios	91.30884	4.04390	0.78143	0.20560	0.99776	38.41156	50.14461	244.56632	3.39220	0.06880		
Maximo	93.61897	5.28057	0.90875	0.68468	1.43818	38.83455	50.49855	253.35770	6.38420	0.34024		
D. Standard	1.00587	0.64827	0.04814	0.14203	0.17194	0.22883	0.20376	4.62807	1.38506	0.09771		

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.85489	2.93063	1.38443	0.68518	2.06961	37.91902	49.65700	248.12467	20.44605	0.743806	<0.005	<1
02/09/2022 09:00	94.95108	2.88758	1.29302	0.72131	2.01432	37.92885	49.67917	248.94609	20.35797	0.703901		
03/09/2022 09:00	95.06555	2.79109	1.22978	0.75978	1.98956	37.91543	49.67341	248.92722	21.72348	0.683601		
04/09/2022 09:00	94.91758	2.89570	1.26650	0.75602	2.02252	37.93960	49.67345	248.88769	22.00760	0.686912		
05/09/2022 09:00	95.06030	2.83910	1.26241	0.68429	1.94670	37.94619	49.72851	250.42552	22.07920	0.577782		
06/09/2022 09:00	94.97753	2.84962	1.30222	0.71892	2.02113	37.91860	49.67066	248.68707	22.21668	0.622137		
07/09/2022 09:00	94.83822	2.95019	1.28757	0.76554	2.05311	37.94096	49.65824	250.06131	21.72800	0.688103		
08/09/2022 09:00	94.73985	3.06586	1.29412	0.74128	2.03541	37.98230	49.69599	251.82988	19.20063	0.692719		
09/09/2022 09:00	94.68638	3.14125	1.32606	0.69384	2.01990	38.00444	49.72706	251.26459	17.89699	0.674337		
10/09/2022 09:00	94.53585	3.22115	1.39577	0.69620	2.09197	37.99817	49.69043	249.76143	18.63309	0.721421		
11/09/2022 09:00	94.44574	3.31804	1.41633	0.66590	2.08223	38.03041	49.72071	249.24719	18.02664	0.638601		
12/09/2022 09:00	94.72137	3.05769	1.44955	0.63402	2.08357	37.94454	49.67768	248.93444	16.49536	0.708055		
13/09/2022 09:00	94.78914	3.01151	1.39804	0.66247	2.06050	37.94123	49.67944	249.23398	14.82817	0.649570		
14/09/2022 09:00	94.97197	2.85453	1.34528	0.67939	2.02467	37.91755	49.67777	249.72743	15.13612	0.800196		
15/09/2022 09:00	95.03757	2.77930	1.34397	0.68862	2.03258	37.89530	49.65904	249.39803	17.27773	0.766587		
16/09/2022 09:00	94.82161	2.83771	1.31342	0.86485	2.17827	37.86567	49.53477	250.86773	19.25733	0.852609		
17/09/2022 09:00	94.43995	3.21214	1.26495	0.89026	2.15521	37.99982	49.61730	252.60676	9.91624	0.977818		
18/09/2022 09:00	94.50355	3.11301	1.28431	0.91465	2.19896	37.95144	49.56377	252.53409	0.18972	0.933276		
19/09/2022 09:00	94.86485	2.92774	1.34887	0.69869	2.04755	37.93761	49.67454	250.66458	0.18787	0.716004		
20/09/2022 09:00	94.94890	2.89894	1.34371	0.66416	2.00787	37.93357	49.69828	250.41098	0.18995	0.700273		
21/09/2022 09:00	94.49545	3.34739	1.34496	0.65340	1.99836	38.07477	49.78717	249.68802	0.17494	0.766556		
22/09/2022 09:00	94.92911	2.85320	1.29081	0.75959	2.05040	37.92227	49.64986	250.67385	0.17604	0.752472		
23/09/2022 09:00	95.03766	2.81458	1.25881	0.72065	1.97946	37.93918	49.70092	252.27540	0.18323	0.744269		
24/09/2022 09:00	95.04213	2.79590	1.28108	0.72223	2.00331	37.91650	49.67664	250.27202	0.18317	0.766982		
25/09/2022 09:00	94.95598	2.87409	1.28867	0.72126	2.00993	37.93766	49.68618	251.16795	0.17499	0.795876		
26/09/2022 09:00	94.79103	3.02223	1.31956	0.71185	2.03141	37.96817	49.69650	250.80285	0.17470	0.725216		
27/09/2022 09:00	94.72422	3.11494	1.28140	0.72165	2.00305	38.00694	49.72955	251.57798	0.16833	0.785983		
28/09/2022 09:00	94.70245	3.12814	1.25415	0.75192	2.00606	38.01437	49.72534	252.35025	0.17760	0.953046		
29/09/2022 09:00	94.69285	3.13315	1.24709	0.76193	2.00902	38.01596	49.72257	252.46439	0.17772	0.857787		
30/09/2022 09:00	94.74747	3.10007	1.24398	0.74983	1.99381	38.00732	49.72729	251.18811	0.17986	0.955968		

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

Minimo	94.43995	2.77930	1.22978	0.63402	1.94670	37.86567	49.53477	248.12467	0.16833	0.57778		
Promedios	94.80967	2.99221	1.31203	0.72866	2.04068	37.95713	49.68197	250.43338	10.65218	0.75473		
Maximo	95.06555	3.34739	1.44955	0.91465	2.19896	38.07477	49.78717	252.60676	22.21668	0.97782		
D. Standard	0.18892	0.16192	0.05535	0.06548	0.05673	0.04635	0.04868	1.29867	9.62782	0.10105		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.94782	3.03838	1.44207	0.71179	2.10683	38.00547	49.72197	249.1927	21.09245	1.41162		
02/09/2022 09:00	95.13226	3.00195	1.35708	0.82935	2.07752	37.95724	49.75277	250.0125	21.69222	1.46227		
03/09/2022 09:00	95.19360	3.00225	1.30344	0.78206	2.03464	37.96835	49.70205	250.0669	22.64129	1.06589		
04/09/2022 09:00	95.04283	3.03662	1.29099	0.79338	2.05757	38.01111	49.73132	249.804	22.97389	1.26889		
05/09/2022 09:00	95.38860	2.96873	1.41526	0.77279	2.02862	37.98664	49.812	252.3458	22.96553	1.21049		
06/09/2022 09:00	95.12566	2.95635	1.40945	0.81129	2.06320	37.94785	49.71825	249.6283	23.38719	1.10694		
07/09/2022 09:00	94.96540	3.08166	1.35225	0.87098	2.07669	37.97830	49.69442	251.4177	23.6001	1.41287		
08/09/2022 09:00	94.84564	3.12033	1.40349	0.84340	2.09877	38.02231	49.73232	253.592	20.20182	1.17930		
09/09/2022 09:00	94.91520	3.39275	1.42104	0.72835	2.08274	38.08955	49.79052	252.7949	19.42253	1.19677		
10/09/2022 09:00	94.63847	3.38086	1.47979	0.73122	2.14587	38.07197	49.76148	250.9899	19.62153	1.37856		
11/09/2022 09:00	94.52660	3.41871	1.46278	0.72172	2.12695	38.06616	49.75716	250.6942	19.86923	1.55348		
12/09/2022 09:00	94.85435	3.26874	1.48657	0.69087	2.14348	37.99305	49.71304	249.7012	17.95161	1.53726		
13/09/2022 09:00	94.96562	3.12145	1.48997	0.70385	2.08938	37.96854	49.69771	249.7944	15.83916	1.47800		
14/09/2022 09:00	95.22229	3.01246	1.40350	0.76422	2.07899	37.96623	49.71966	251.3425	15.90457	1.56171		
15/09/2022 09:00	95.25172	2.97235	1.44277	0.80945	2.07848	37.94904	49.72927	250.0281	18.50268	1.57219		
16/09/2022 09:00	95.16350	2.96341	1.35411	0.99832	2.25595	37.89049	49.6547	252.1459	20.41474	1.93577		
17/09/2022 09:00	94.60854	3.42469	1.34706	0.95667	2.21337	38.07237	49.69738	253.411	20.46623	1.62809		
18/09/2022 09:00	94.68587	3.29503	1.34540	1.00384	2.27882	37.99855	49.61949	254.1237	0.22961	1.54637		
19/09/2022 09:00	95.00022	3.06653	1.40220	0.93488	2.19519	37.98174	49.73652	251.8452	0.23796	1.16570		
20/09/2022 09:00	95.13215	3.42414	1.41869	0.70541	2.06953	38.08695	49.80078	252.0895	0.25049	1.38217		
21/09/2022 09:00	94.61343	3.59705	1.41112	0.70459	2.06120	38.20048	49.9329	250.7455	0.22822	1.23370		
22/09/2022 09:00	95.13463	3.24545	1.35265	0.80853	2.13059	38.05284	49.75355	253.3225	0.22405	1.25379		
23/09/2022 09:00	95.19704	2.91153	1.36161	0.80360	2.04961	37.98638	49.75558	254.9323	0.2324	1.22122		
24/09/2022 09:00	95.25317	2.91679	1.39704	0.81173	2.07601	37.95489	49.74818	251.732	0.23379	1.35897		
25/09/2022 09:00	95.08756	2.99356	1.38557	0.79917	2.04055	37.99142	49.73272	252.4517	0.21709	1.69472		
26/09/2022 09:00	95.17798	3.31155	1.37961	0.74339	2.05454	38.06376	49.76559	251.8048	0.199	1.30769		
27/09/2022 09:00	94.77770	3.19363	1.35782	0.82311	2.03903	38.03900	49.77805	252.8308	0.19065	1.51543		
28/09/2022 09:00	94.76970	3.13315	1.31711	0.76260	2.00902	38.01686	49.75105	252.5078	0.22683	1.97856		
29/09/2022 09:00	94.69296	3.13315	1.24709	0.76193	2.00902	38.01600	49.7226	252.4644	0.24353	2.09622		
30/09/2022 09:00	94.84639	3.28217	1.31127	0.82982	2.04392	38.09008	49.83073	252.5085	0.25049	1.62460		

Minimo	94.52660	2.91153	1.24709	0.69087	2.00902	37.89049	49.61949	249.19270	0.19065	1.06589		
Promedios	94.97190	3.15551	1.38496	0.80041	2.09387	38.01412	49.74379	251.67736	11.65036	1.44464		
Maximo	95.38860	3.59705	1.48997	1.00384	2.27882	38.20048	49.9329	254.93230	23.6001	2.09622		
D. Standard	0.23127	0.18551	0.05915	0.08401	0.06753	0.06099	0.05619	1.48468	10.31433	0.25371		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.70393	2.86543	1.33896	0.63657	2.04231	37.88872	49.624538	247.48400	19.21379	0.371807		
02/09/2022 09:00	94.79708	2.76256	1.20001	0.69506	1.89943	37.91318	49.643009	248.20450	8.72810	0.196883		
03/09/2022 09:00	94.79307	2.64282	1.19834	0.73032	1.95266	37.85914	49.61832	247.96340	20.67218	0.269123		
04/09/2022 09:00	94.76110	2.76233	1.24326	0.71712	1.97923	37.88939	49.622494	248.09270	21.09384	0.213352		
05/09/2022 09:00	94.89935	2.65822	1.16400	0.57675	1.79989	37.89711	49.665756	247.90510	21.13698	0.264632		
06/09/2022 09:00	94.86552	2.76512	1.24186	0.60315	1.96008	37.89456	49.633251	247.83890	21.34015	0.299691		
07/09/2022 09:00	94.67457	2.80872	1.20571	0.68868	2.02714	37.89544	49.615566	248.89920	19.96108	0.217220		
08/09/2022 09:00	94.68110	2.98761	1.20574	0.65901	1.99150	37.95102	49.643749	250.37540	17.73452	0.173177		
09/09/2022 09:00	94.43933	2.91317	1.26875	0.65943	1.97369	37.92924	49.662552	250.35170	16.41250	0.312542		
10/09/2022 09:00	94.42957	3.09708	1.31689	0.63721	2.02388	37.93707	49.635113	248.94630	17.28364	0.240302		
11/09/2022 09:00	94.33953	3.20208	1.29967	0.62882	2.02065	37.98032	49.671822	247.26670	17.28642	0.251531		
12/09/2022 09:00	94.47414	2.96663	1.37342	0.58590	2.04038	37.91011	49.626701	247.93820	14.59786	0.218094		
13/09/2022 09:00	94.65227	2.85902	1.32646	0.59083	2.02925	37.90731	49.665138	248.42080	13.95355	0.183658		
14/09/2022 09:00	94.78372	2.65941	1.30380	0.63040	1.95197	37.87982	49.631054	248.47810	14.40999	0.290459		
15/09/2022 09:00	94.85038	2.65928	1.26902	0.58627	1.93737	37.87107	49.605915	248.84850	15.76402	0.249660		
16/09/2022 09:00	94.64352	2.65714	1.25364	0.67995	2.02968	37.81803	49.45118	249.68400	18.13808	0.353466		
17/09/2022 09:00	94.21049	3.00783	1.19182	0.83746	2.06374	37.90953	49.54417	251.69870	0.16699	0.492707		
18/09/2022 09:00	94.31585	2.93293	1.18973	0.85370	2.16025	37.89741	49.492161	251.04960	0.16699	0.177170		
19/09/2022 09:00	94.56770	2.80681	1.25225	0.64119	1.98134	37.89757	49.547604	249.93630	0.16699	0.180164		
20/09/2022 09:00	94.42041	2.74081	1.26254	0.61338	1.96074	37.88455	49.638725	248.49320	0.16699	0.292954		
21/09/2022 09:00	94.31741	3.18615	1.24882	0.60800	1.85938	38.01072	49.72657	249.06970	0.16699	0.143732		
22/09/2022 09:00	94.54736	2.66284	1.20144	0.69345	1.97939	37.84738	49.565887	249.38210	0.16699	0.317284		
23/09/2022 09:00	94.86410	2.73117	1.19305	0.59483	1.91185	37.91246	49.655514	249.32230	0.16699	0.212853		
24/09/2022 09:00	94.90161	2.66938	1.11669	0.58795	1.90908	37.87858	49.615665	248.69940	0.16699	0.261637		
25/09/2022 09:00	94.85243	2.72128	1.19521	0.63863	1.96065	37.87898	49.649242	249.57550	0.16699	0.204120		
26/09/2022 09:00	94.52981	2.65891	1.24062	0.65356	1.98146	37.86045	49.64204	250.31720	0.16699	0.183533		
27/09/2022 09:00	94.67381	3.04134	1.20590	0.67706	1.95012	37.98135	49.68169	251.06600	0.13916	0.251157		
28/09/2022 09:00	94.69273	3.08433	1.24318	0.68304	1.98196	37.99708	49.721992	251.53680	0.16699	0.236185		
29/09/2022 09:00	94.69273	3.13314	1.24708	0.76193	2.00901	38.01591	49.722511	252.46440	0.16699	0.286716		
30/09/2022 09:00	94.64864	2.95934	1.17407	0.66555	1.90180	37.94306	49.667362	248.97660	0.16699	0.270371		

Minimo	94.21049	2.64282	1.11669	0.57675	1.79989	37.81803	49.45118	247.26670	0.13916	0.14373		
Promedios	94.63411	2.85343	1.23906	0.66051	1.97566	37.91122	49.62958	249.27618	9.33456	0.25387		
Maximo	94.90161	3.20208	1.37342	0.85370	2.16025	38.01591	49.72657	252.46440	21.34015	0.49271		
D. Standard	0.19410	0.17738	0.05692	0.06848	0.06768	0.04810	0.06098	1.33629	9.05727	0.07122		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 21 Valtierra
ZONA DE MEDICIÓN:	<u>SUR</u>

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.63453	3.01217	1.34915	0.84042	2.18957	37.90956	49.56144	243.27888	20.29060	0.807557	<0.005	1.012
02/09/2022 09:00	95.10395	2.81053	1.25918	0.67700	1.93617	37.93627	49.73116	235.84252	16.19472	0.690275		
03/09/2022 09:00	94.75784	2.91056	1.20780	0.94110	2.14890	37.91022	49.55593	245.68148	22.51211	0.853409		
04/09/2022 09:00	94.66978	3.01281	1.19482	0.92628	2.12110	37.95899	49.60051	246.72623	22.48422	0.870876		
05/09/2022 09:00	94.58315	3.03351	1.19458	0.99090	2.18548	37.94208	49.54645	247.09454	24.41007	0.894894		
06/09/2022 09:00	95.33504	2.61891	1.19064	0.70393	1.89457	37.90005	49.72305	233.53078	16.37818	0.661579		
07/09/2022 09:00	95.70354	2.42970	1.23190	0.51197	1.74387	37.88226	49.82752	220.22087	12.08771	0.476611		
08/09/2022 09:00	95.39399	2.62477	1.25246	0.59252	1.84498	37.91060	49.77826	226.72565	13.54668	0.577049		
09/09/2022 09:00	94.64878	3.02631	1.15368	0.98017	2.13385	37.95718	49.58155	246.47403	20.88324	0.946984		
10/09/2022 09:00	95.02742	2.79248	1.22782	0.78843	2.01625	37.91435	49.65570	238.22328	17.73180	0.757962		
11/09/2022 09:00	94.43261	3.12157	1.31402	0.94921	2.26323	37.92767	49.51322	246.22707	22.16728	1.024964		
12/09/2022 09:00	95.52219	2.55328	1.34055	0.47258	1.81314	37.88279	49.80524	223.88359	10.66039	0.550536		
13/09/2022 09:00	94.73590	2.92020	1.35118	0.83017	2.18136	37.88636	49.55431	243.25784	17.20177	0.826272		
14/09/2022 09:00	94.57820	2.92013	1.29139	1.01822	2.30961	37.86111	49.43720	248.12344	21.24964	1.014047		
15/09/2022 09:00	95.44059	2.59506	1.30774	0.53819	1.84594	37.88946	49.77830	230.03975	11.50625	0.514977		
16/09/2022 09:00	95.95635	2.39987	1.33326	0.23373	1.56699	37.90692	49.98759	218.02283	5.36241	0.247039		
17/09/2022 09:00	94.70161	3.02423	1.31713	0.76711	2.08425	37.97038	49.66237	243.60073	16.58025	0.767943		
18/09/2022 09:00	94.37087	3.15097	1.32300	0.95542	2.27842	37.94312	49.51379	247.58102	19.75321	0.967571		
19/09/2022 09:00	94.89353	2.92509	1.32642	0.69101	2.01743	37.94939	49.69868	236.74368	13.91940	0.687156		
20/09/2022 09:00	95.28009	2.62636	1.36128	0.60032	1.96160	37.86360	49.69633	232.07981	12.92644	0.592645		
21/09/2022 09:00	94.70638	2.84397	1.36879	0.90005	2.26884	37.84689	49.47529	246.30474	18.63575	0.843115		
22/09/2022 09:00	95.13852	2.70697	1.32540	0.64941	1.97481	37.91737	49.70923	238.01003	13.00639	0.594828		
23/09/2022 09:00	94.71535	2.92138	1.21602	0.95094	2.16696	37.91734	49.54975	248.02512	22.66147	0.860583		
24/09/2022 09:00	95.00877	2.71454	1.25447	0.83781	2.09228	37.87827	49.58792	244.52806	19.89706	0.839060		
25/09/2022 09:00	94.69279	2.92550	1.23550	0.94308	2.17858	37.92115	49.54839	249.98123	23.21318	0.917976		
26/09/2022 09:00	95.61000	2.47046	1.28253	0.51655	1.79908	37.87245	49.79510	227.86146	11.47465	0.486593		
27/09/2022 09:00	95.66336	2.38990	1.27722	0.54311	1.82034	37.84559	49.76360	229.33637	11.62912	0.592021		
28/09/2022 09:00	95.29817	2.54745	1.31723	0.68849	2.00571	37.83780	49.63958	241.67516	14.72026	0.704624		
29/09/2022 09:00	95.92006	2.27291	1.31563	0.38431	1.69994	37.84329	49.85484	227.39352	7.96017	0.442612		
30/09/2022 09:00	94.97360	2.75722	1.18776	0.90765	2.09541	37.88183	49.57215	244.06789	21.09181	0.901444		

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

Minimo	94.37087	2.27291	1.15368	0.23373	1.56699	37.83780	49.43720	218.02283	5.36241	0.24704		
Promedios	95.04990	2.76863	1.27695	0.74434	2.02129	37.90214	49.65681	238.35139	16.73787	0.73044		
Maximo	95.95635	3.15097	1.36879	1.01822	2.30961	37.97038	49.98759	249.98123	24.41007	1.02496		
D. Standard	0.44923	0.23944	0.06100	0.20583	0.19120	0.03691	0.12923	9.27987	4.98963	0.19150		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 21 Valtierra
ZONA DE MEDICIÓN:	<u>SUR</u>

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	95.61862	3.22844	1.42324	1.05199	2.31976	38.01077	49.88847	248.067	23.63628	1.34000		
02/09/2022 09:00	96.45575	3.30846	1.37262	1.06221	2.23992	37.99866	50.12098	247.9736	22.34488	1.44480		
03/09/2022 09:00	94.85003	3.11416	1.26536	0.99918	2.23640	37.96649	49.61724	246.8114	23.81719	1.19777		
04/09/2022 09:00	95.89346	3.13169	1.24507	0.99416	2.18930	37.98764	49.90627	249.4584	23.74483	1.18280		
05/09/2022 09:00	94.75585	3.14572	1.22128	1.02673	2.22962	37.98020	49.5821	248.8472	25.4565	1.14536		
06/09/2022 09:00	96.77240	3.10109	1.30058	1.13268	2.23462	38.00712	50.09194	249.8197	25.7376	1.42235		
07/09/2022 09:00	96.77808	3.24573	1.36638	1.12348	2.20987	38.01550	50.06536	250.0987	26.44175	1.42983		
08/09/2022 09:00	96.64729	3.22133	1.37394	1.09540	2.23208	38.01097	50.04507	251.1094	24.27364	1.36995		
09/09/2022 09:00	96.51835	3.25230	1.33378	1.08354	2.21505	38.02942	50.05162	249.8383	23.33013	1.46726		
10/09/2022 09:00	96.55025	3.09947	1.39238	1.05580	2.26012	37.96706	50.03736	250.0245	24.30564	1.25017		
11/09/2022 09:00	95.56298	3.25195	1.36588	1.06246	2.31592	37.96486	49.81226	249.9595	24.64798	1.60950		
12/09/2022 09:00	96.60637	3.25305	1.39230	1.02457	2.27755	37.96139	50.06055	248.5376	21.5976	1.21274		
13/09/2022 09:00	96.35273	3.18436	1.38980	1.01860	2.36638	37.94624	50.00333	247.1464	20.41056	1.21274		
14/09/2022 09:00	94.73159	2.99945	1.35714	1.12786	2.33423	37.88528	49.46694	250.3887	22.38246	1.76671		
15/09/2022 09:00	96.25175	2.94733	1.35142	1.10192	2.30642	37.96320	50.12098	258.8667	21.61708	1.16034		
16/09/2022 09:00	96.34831	2.84235	1.36463	0.95586	2.30427	37.95903	50.12671	248.5088	21.23578	1.39240		
17/09/2022 09:00	96.37264	3.50461	1.37073	1.02377	2.30079	38.06913	50.13003	249.7137	20.63739	1.16034		
18/09/2022 09:00	94.56789	3.33485	1.39638	1.03526	2.34294	38.00406	49.57246	250.5395	20.96163	1.19028		
19/09/2022 09:00	96.24937	3.30592	1.36044	1.02569	2.37732	37.99456	50.12087	250.0757	20.59982	1.23520		
20/09/2022 09:00	96.38236	3.08436	1.41170	1.00499	2.36279	37.91053	50.09831	249.4922	21.37216	1.16034		
21/09/2022 09:00	96.24573	2.95305	1.42022	1.01994	2.35074	37.91771	50.09808	249.9151	21.41947	1.13788		
22/09/2022 09:00	96.14672	3.09528	1.36317	1.17565	2.39547	37.99147	50.13662	257.0391	21.29701	1.39240		
23/09/2022 09:00	95.13952	3.03129	1.34284	1.18101	2.36314	37.97798	49.72116	250.96	24.13169	1.36995		
24/09/2022 09:00	96.32933	3.01018	1.36978	1.02434	2.24163	37.93010	50.05009	250.7279	24.37105	2.02872		
25/09/2022 09:00	94.87980	3.00153	1.35060	1.03092	2.25156	37.98452	49.60704	251.6881	25.22271	1.63945		
26/09/2022 09:00	96.53652	3.08800	1.34882	1.06787	2.29202	37.97598	50.08196	251.4368	23.90347	1.39241		
27/09/2022 09:00	96.65068	2.89005	1.32716	1.16284	2.28393	37.89682	50.05508	252.0467	22.18485	1.77419		
28/09/2022 09:00	96.64406	2.94141	1.38082	1.12447	2.33678	37.89848	50.0724	251.6688	21.95106	1.20525		
29/09/2022 09:00	96.49197	2.71763	1.39145	1.16254	2.34407	37.91503	50.09969	250.2314	21.04931	1.99877		
30/09/2022 09:00	96.37607	3.09372	1.33886	1.16663	2.34526	37.98860	50.06286	250.478	25.21714	1.44480		

Minimo	94.56789	2.71763	1.22128	0.95586	2.18930	37.88528	49.46694	246.81140	20.41056	1.13788		
Promedios	96.05688	3.11263	1.35629	1.07075	2.29533	37.97029	49.96346	250.38230	22.97662	1.39116		
Maximo	96.77808	3.50461	1.42324	1.18101	2.39547	38.06913	50.13662	258.86670	26.44175	2.02872		
D. Standard	0.69233	0.16529	0.04699	0.06204	0.05744	0.04301	0.20387	2.43281	1.76746	0.24483		

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 Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.33788	2.52785	1.23375	0.34244	1.73003	37.85572	49.43924	231.17840	9.82607	0.082347		
02/09/2022 09:00	94.28486	2.10199	1.12381	0.07427	1.35597	37.88557	49.540695	195.65940	2.30170	0.037430		
03/09/2022 09:00	94.53201	2.76940	1.16928	0.89459	2.09575	37.84722	49.484848	243.93390	20.97277	0.509050		
04/09/2022 09:00	94.50160	2.35677	1.14905	0.40605	1.63586	37.89432	49.557785	240.46890	14.43087	0.576425		
05/09/2022 09:00	94.40372	2.85974	1.16943	0.95376	2.13832	37.87534	49.502159	245.16980	23.46095	0.688715		
06/09/2022 09:00	94.50231	1.84607	1.07338	0.06901	1.32855	37.81674	49.47934	194.78060	2.04565	0.037430		
07/09/2022 09:00	94.35896	1.75038	1.05894	0.06058	1.35889	37.75934	49.528893	194.47760	1.52658	0.044916		
08/09/2022 09:00	94.37537	1.86294	1.13668	0.06465	1.43002	37.77771	49.516644	194.78360	1.60451	0.029944		
09/09/2022 09:00	94.37128	2.01432	1.10711	0.08239	1.41616	37.83503	49.503056	209.49040	2.33093	0.067374		
10/09/2022 09:00	94.44386	1.96346	1.14362	0.06251	1.43944	37.80893	49.491474	199.30090	1.66157	0.059888		
11/09/2022 09:00	94.28194	2.52481	1.14279	0.47839	1.79407	37.88670	49.466457	234.26100	10.65685	0.643799		
12/09/2022 09:00	94.30247	1.93841	1.23964	0.06339	1.40620	37.81564	49.500374	195.32000	1.57668	0.037430		
13/09/2022 09:00	94.33025	2.09666	1.27322	0.14391	1.49080	37.83717	49.421482	223.10270	4.61036	0.172179		
14/09/2022 09:00	94.50432	2.78853	1.18737	0.96105	2.28528	37.82273	49.401825	247.00160	19.90263	0.711174		
15/09/2022 09:00	94.56279	2.27694	1.18592	0.07515	1.41670	37.80324	49.393406	196.96290	1.37907	0.044916		
16/09/2022 09:00	94.66978	2.18669	1.29294	0.07975	1.38457	37.83529	49.439018	195.62710	1.28862	0.044916		
17/09/2022 09:00	94.01858	2.15960	1.24708	0.08742	1.39252	37.88726	49.505997	218.35490	2.73310	0.059888		
18/09/2022 09:00	94.16140	2.96850	1.22238	0.88444	2.21304	37.89873	49.459419	245.68160	18.70307	0.748604		
19/09/2022 09:00	94.15437	2.26588	1.29838	0.08878	1.41383	37.89911	49.437454	196.06770	1.60590	0.074860		
20/09/2022 09:00	94.36006	2.14647	1.31384	0.08510	1.40277	37.81782	49.409119	201.99360	1.45700	0.037430		
21/09/2022 09:00	94.50700	2.27928	1.29776	0.09207	1.41346	37.82145	49.405697	211.55530	2.12775	0.074860		
22/09/2022 09:00	94.18148	2.34431	1.21242	0.08065	1.40408	37.80283	49.408226	203.88800	2.58976	0.052402		
23/09/2022 09:00	94.46922	2.76573	1.03938	0.85682	1.90090	37.84969	49.374645	246.56500	21.07992	0.568940		
24/09/2022 09:00	94.53406	2.14350	1.17424	0.08976	1.45800	37.83915	49.457893	207.94180	2.15280	0.059888		
25/09/2022 09:00	94.58398	2.75519	1.08229	0.88081	2.11003	37.89204	49.510651	248.49270	20.89066	0.449163		
26/09/2022 09:00	94.48151	2.01201	1.09488	0.08548	1.39495	37.82581	49.444153	195.22570	1.51823	0.037430		
27/09/2022 09:00	94.63020	1.90541	1.09748	0.08390	1.38735	37.81296	49.442741	195.72690	1.59060	0.037430		
28/09/2022 09:00	94.59129	1.91846	1.13823	0.08504	1.37154	37.78095	49.395233	215.23870	1.98581	0.037430		
29/09/2022 09:00	94.78815	2.04004	1.17225	0.09370	1.40072	37.76058	49.337673	206.34980	1.63095	0.037430		
30/09/2022 09:00	94.61829	2.12977	1.11386	0.10871	1.42461	37.77124	49.334583	212.17810	2.66213	0.194637		

Minimo	94.01858	1.75038	1.03938	0.06058	1.32855	37.75934	49.33458	194.47760	1.28862	0.02994		
Promedios	94.42810	2.25664	1.17305	0.28048	1.57981	37.83388	49.45301	214.89262	6.74345	0.20861		
Maximo	94.78815	2.96850	1.31384	0.96105	2.28528	37.89911	49.55779	248.49270	23.46095	0.74860		
D. Standard	0.17119	0.34056	0.07646	0.33374	0.29968	0.04213	0.05758	20.10706	7.80710	0.25515		

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 Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	96.34695	2.25723	1.24913	0.08653	1.33566	37.94037	50.14713	198.70607	20.29147	0.794415	< 0.005	< 1
02/09/2022 09:00	96.56203	2.07833	1.22247	0.08901	1.31148	37.89048	50.12919	196.45564	16.19472	0.681568		
03/09/2022 09:00	96.59520	2.02668	1.25014	0.07279	1.32293	37.87635	50.11962	199.23293	22.51257	0.859206		
04/09/2022 09:00	96.75607	1.86397	1.27192	0.07045	1.34237	37.81116	50.07380	196.49744	22.48468	0.882906		
05/09/2022 09:00	96.55050	2.00267	1.33389	0.06370	1.39760	37.83659	50.06436	195.80842	24.41030	0.911759		
06/09/2022 09:00	96.55357	1.98164	1.34893	0.07809	1.42702	37.81284	50.03360	196.06591	16.37835	0.659510		
07/09/2022 09:00	96.51781	2.01593	1.34416	0.08209	1.42625	37.82449	50.03970	197.71449	12.08724	0.499564		
08/09/2022 09:00	96.44541	2.05965	1.35489	0.08047	1.43535	37.84601	50.04816	197.49438	13.54900	0.561599		
09/09/2022 09:00	96.51368	2.01241	1.36827	0.06500	1.43327	37.82116	50.03863	197.50808	20.88382	0.909108		
10/09/2022 09:00	96.54098	2.00684	1.35262	0.06044	1.41306	37.82631	50.05210	197.46224	17.73139	0.817596		
11/09/2022 09:00	96.52606	2.04723	1.31988	0.06877	1.38865	37.84659	50.07309	198.04311	22.16728	0.979700		
12/09/2022 09:00	96.48398	2.08692	1.31167	0.07713	1.38880	37.85921	50.07823	198.05268	10.66097	0.572313		
13/09/2022 09:00	96.26308	2.29267	1.32654	0.07497	1.40151	37.91485	50.10485	198.78019	17.20339	0.815885		
14/09/2022 09:00	96.12079	2.42217	1.33589	0.07968	1.41557	37.94536	50.11474	198.39490	21.25300	1.001721		
15/09/2022 09:00	96.40399	2.16948	1.29269	0.09193	1.38462	37.88503	50.09142	197.62162	11.49970	0.559644		
16/09/2022 09:00	96.27932	2.29147	1.27581	0.09763	1.37344	37.93274	50.12255	199.62666	5.36299	0.225439		
17/09/2022 09:00	96.20444	2.34621	1.28766	0.09479	1.38244	37.95100	50.12957	197.32004	16.57775	0.758025		
18/09/2022 09:00	96.31432	2.24372	1.30419	0.08545	1.38965	37.91051	50.10526	198.03089	19.75321	0.972661		
19/09/2022 09:00	96.33158	2.21791	1.31268	0.08889	1.40157	37.89640	50.09083	198.31534	13.91893	0.690827		
20/09/2022 09:00	96.16439	2.37298	1.31700	0.08574	1.40274	37.94660	50.11986	197.28544	12.92678	0.615322		
21/09/2022 09:00	96.35893	2.18785	1.32314	0.08403	1.40717	37.88412	50.08236	198.98849	18.63587	0.846194		
22/09/2022 09:00	96.21163	2.32289	1.32860	0.08781	1.41642	37.92107	50.09839	198.80494	13.00210	0.601223		
23/09/2022 09:00	96.21995	2.28786	1.33946	0.10409	1.44355	37.90045	50.07005	198.12485	22.66211	0.867955		
24/09/2022 09:00	96.29850	2.20791	1.35646	0.09756	1.45402	37.86827	50.04830	197.32501	19.89712	0.820720		
25/09/2022 09:00	96.60696	1.97426	1.28833	0.09277	1.38110	37.82822	50.06020	196.84790	23.21382	0.921044		
26/09/2022 09:00	96.68106	1.89754	1.29288	0.08832	1.38120	37.80814	50.04964	198.91889	11.47355	0.505636		
27/09/2022 09:00	96.51253	2.04277	1.29714	0.09499	1.39213	37.85416	50.06940	202.29827	11.62906	0.556873		
28/09/2022 09:00	96.44155	2.08800	1.31644	0.10413	1.42057	37.85370	50.05375	200.54815	14.72009	0.721473		
29/09/2022 09:00	96.43632	2.09397	1.33899	0.09002	1.42901	37.84651	50.04915	200.12876	7.96023	0.391447		
30/09/2022 09:00	96.38928	2.08688	1.33001	0.10469	1.43470	37.87670	50.06005	209.09350	21.09187	0.902724		

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

Minimo	96.12079	1.86397	1.22247	0.06044	1.31148	37.80814	50.03360	195.80842	5.36299	0.22544		
Promedios	96.42103	2.13287	1.31306	0.08473	1.39779	37.87385	50.08060	198.51651	16.73778	0.73014		
Maximo	96.75607	2.42217	1.36827	0.10469	1.45402	37.95100	50.14713	209.09350	24.41030	1.00172		
D. Standard	0.15901	0.14648	0.03497	0.01198	0.03488	0.04451	0.03194	2.41786	4.99017	0.19036		

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 Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	96.50269	2.40656	1.26424	0.09682	1.35099	37.97856	50.16648	205.4047	23.63628	1.11617		
02/09/2022 09:00	96.64249	2.18053	1.26667	0.09374	1.35135	37.91033	50.15024	203.4879	22.3421	1.26552		
03/09/2022 09:00	96.88216	2.16648	1.28847	0.08442	1.36361	37.99780	50.20073	209.1816	23.81719	1.15610		
04/09/2022 09:00	96.86335	1.98530	1.29765	0.07436	1.36572	37.84052	50.0951	202.692	23.74762	1.06264		
05/09/2022 09:00	96.87862	3.07723	1.41643	0.10751	1.48319	38.16569	50.21268	201.8542	25.45511	1.09221		
06/09/2022 09:00	96.93626	2.26728	1.41185	0.09298	1.49128	37.87426	50.05646	202.665	25.74317	1.31031		
07/09/2022 09:00	96.71294	2.25202	1.37070	0.09820	1.44846	37.88805	50.07228	207.7192	26.44174	1.33626		
08/09/2022 09:00	96.75040	2.39901	1.41207	0.11227	1.47976	38.04597	50.16097	206.2711	24.27364	1.17968		
09/09/2022 09:00	96.69014	2.12427	1.39962	0.08889	1.47437	37.85674	50.06982	205.6087	23.33709	1.28224		
10/09/2022 09:00	96.66262	2.11212	1.38500	0.06618	1.44232	37.85632	50.07995	207.3484	24.30564	1.21324		
11/09/2022 09:00	96.65983	2.13729	1.34669	0.07971	1.41445	37.87447	50.0986	203.2348	24.65076	1.31280		
12/09/2022 09:00	96.60926	2.18764	1.32603	0.08648	1.40297	37.89240	50.10088	207.5699	21.5976	1.34474		
13/09/2022 09:00	96.46179	2.52519	1.34778	0.08482	1.42323	37.97491	50.13643	210.2554	20.41056	1.24381		
14/09/2022 09:00	96.26954	2.56562	1.35855	0.08984	1.44222	37.99673	50.15635	208.2975	22.38246	1.44456		
15/09/2022 09:00	96.57455	2.41997	1.32974	0.11911	1.41188	37.96105	50.13409	204.2088	21.61708	1.14923		
16/09/2022 09:00	96.49263	2.92218	1.29889	0.11984	1.39202	38.12929	50.24563	206.6309	21.24552	0.98604		
17/09/2022 09:00	96.53001	2.71523	1.31606	0.10505	1.40899	38.09380	50.20985	206.1598	20.63739	1.08660		
18/09/2022 09:00	96.54994	2.50488	1.33979	0.09632	1.42886	38.00334	50.17854	206.2872	20.96164	1.17132		
19/09/2022 09:00	96.48995	2.37098	1.34280	0.09675	1.42447	37.94402	50.12467	209.2213	20.59982	1.29259		
20/09/2022 09:00	96.27862	2.58115	1.36613	0.09669	1.44007	38.01250	50.15795	204.0698	21.37216	1.14761		
21/09/2022 09:00	96.49837	2.43578	1.33393	0.08775	1.41548	37.96370	50.12973	203.7374	21.41947	1.35235		
22/09/2022 09:00	96.39240	2.42670	1.34691	0.09576	1.43902	37.95175	50.12455	204.1663	21.29701	1.49609		
23/09/2022 09:00	96.46253	2.47716	1.38506	0.15078	1.47170	37.95857	50.11484	203.2538	24.13169	1.70420		
24/09/2022 09:00	96.44461	2.29078	1.38032	0.12123	1.46610	37.89835	50.07187	204.0696	24.37105	1.60351		
25/09/2022 09:00	96.69992	2.13808	1.30710	0.10315	1.41026	37.86495	50.08773	206.4586	25.22271	1.51056		
26/09/2022 09:00	96.86620	2.05587	1.33146	0.10254	1.41392	37.86370	50.0922	206.6057	23.90347	1.22946		
27/09/2022 09:00	96.64517	2.23256	1.34569	0.11659	1.42895	37.94190	50.11368	213.0532	22.18485	1.36521		
28/09/2022 09:00	96.61810	2.27170	1.35150	0.11703	1.45573	37.89946	50.07895	209.7085	21.95106	1.16358		
29/09/2022 09:00	96.52763	2.29664	1.38524	0.10199	1.46121	37.90748	50.08598	206.2805	21.0493	1.65978		
30/09/2022 09:00	96.62653	2.26425	1.36544	0.12785	1.47078	37.95334	50.1164	222.0852	25.21714	1.58629		

Minimo	96.26954	1.98530	1.26424	0.06618	1.35099	37.84052	50.05646	201.85420	20.41056	0.98604		
Promedios	96.60731	2.35968	1.34726	0.10049	1.42911	37.95000	50.12745	206.58623	22.97741	1.29549		
Maximo	96.93626	3.07723	1.41643	0.15078	1.49128	38.16569	50.24563	222.08520	26.44174	1.7042		
D. Standard	0.17114	0.24480	0.04075	0.01740	0.03862	0.08159	0.04834	3.91586	1.76758	0.18490		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	96.17973	2.12590	1.22806	0.07896	1.31195	37.90688	50.122395	195.62790	9.82607	0.251905		
02/09/2022 09:00	96.41632	1.99166	1.18857	0.06386	1.27720	37.86521	50.110664	195.17520	2.30449	0.038927		
03/09/2022 09:00	96.37354	1.77322	1.22468	0.06539	1.29926	37.79845	50.084045	194.51280	20.97276	0.492083		
04/09/2022 09:00	96.61634	1.78423	1.23503	0.06577	1.30615	37.78511	50.055267	194.55620	14.43087	0.599133		
05/09/2022 09:00	95.29631	1.66746	1.27489	0.05241	1.33096	37.72101	49.973988	194.19310	23.46094	0.679359		
06/09/2022 09:00	96.21243	1.68798	1.26581	0.06651	1.34351	37.75758	50.014015	194.28040	2.04565	0.044916		
07/09/2022 09:00	96.25150	1.84554	1.32166	0.07377	1.39846	37.76835	50.00024	194.61970	1.52658	0.054399		
08/09/2022 09:00	95.89550	1.83685	1.29452	0.06521	1.37195	37.76860	49.985756	194.68360	1.60451	0.040674		
09/09/2022 09:00	96.39266	1.86958	1.33058	0.01948	1.38673	37.78779	50.007126	194.64650	2.33093	0.204743		
10/09/2022 09:00	96.40664	1.90576	1.31606	0.05490	1.38148	37.78560	50.017551	194.83130	1.66018	0.080725		
11/09/2022 09:00	96.43465	1.92697	1.29248	0.06527	1.35999	37.80664	50.046108	194.84820	10.65685	0.285094		
12/09/2022 09:00	96.38041	1.96084	1.29299	0.06772	1.37738	37.81933	50.053593	195.18250	1.57668	0.041548		
13/09/2022 09:00	96.01700	2.13113	1.29333	0.06866	1.36841	37.87859	50.084347	195.49200	4.61036	0.180663		
14/09/2022 09:00	95.99393	2.28796	1.31961	0.06942	1.39361	37.90606	50.092274	195.77540	19.90263	0.803377		
15/09/2022 09:00	96.13556	2.01815	1.26133	0.07961	1.35498	37.84759	50.075893	195.19270	1.37907	0.054024		
16/09/2022 09:00	95.65508	2.08782	1.25717	0.08287	1.35167	37.87328	50.077942	195.52300	1.28862	0.048659		
17/09/2022 09:00	95.76561	2.07785	1.23802	0.08314	1.33966	37.87507	50.071201	195.39940	2.73310	0.082097		
18/09/2022 09:00	96.09143	2.00170	1.26167	0.08253	1.34531	37.82935	50.045437	195.18110	18.70307	0.740994		
19/09/2022 09:00	96.19559	2.03876	1.28981	0.08047	1.38459	37.84119	50.052475	195.24580	1.60590	0.088585		
20/09/2022 09:00	95.95390	2.27738	1.29332	0.07341	1.37822	37.90611	50.082226	195.85170	1.45700	0.043294		
21/09/2022 09:00	96.10284	2.04302	1.31382	0.07893	1.39691	37.83980	50.05497	195.25900	2.12775	0.168561		
22/09/2022 09:00	96.09354	2.14995	1.30818	0.07851	1.39037	37.87271	50.06171	195.71410	2.58976	0.047162		
23/09/2022 09:00	96.03759	2.04864	1.31573	0.08665	1.41992	37.83434	50.035423	195.41770	21.07992	0.584036		
24/09/2022 09:00	96.20642	2.08485	1.31593	0.08102	1.41623	37.83092	50.020012	195.33090	2.15280	0.055896		
25/09/2022 09:00	96.41441	1.87687	1.27230	0.08463	1.36679	37.80078	50.042648	194.80250	20.89067	0.524897		
26/09/2022 09:00	96.53828	1.73185	1.26694	0.07536	1.34430	37.76480	50.031887	194.78200	1.51823	0.044667		
27/09/2022 09:00	96.29805	1.95133	1.26066	0.08005	1.35699	37.81619	50.044132	194.97950	1.59060	0.042795		
28/09/2022 09:00	96.24639	1.91498	1.28867	0.09130	1.39046	37.79827	50.013943	195.32630	1.98581	0.042920		
29/09/2022 09:00	96.23790	1.98170	1.30650	0.07552	1.40849	37.80095	50.009922	195.24940	1.63095	0.043544		
30/09/2022 09:00	96.17357	1.89947	1.31099	0.08758	1.41035	37.78954	50.006718	195.01080	2.66213	0.243047		

Minimo	95.29631	1.66746	1.18857	0.01948	1.27720	37.72101	49.97399	194.19310	1.28862	0.03893		
Promedios	96.16710	1.96598	1.28131	0.07263	1.36541	37.82254	50.04580	195.08969	6.74350	0.22176		
Maximo	96.61634	2.28796	1.33058	0.09130	1.41992	37.90688	50.12240	195.85170	23.46094	0.80338		
D. Standard	0.27275	0.15581	0.03438	0.01379	0.03577	0.04792	0.03647	0.43511	7.80707	0.24609		

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	93.25784	2.66530	0.50464	0.96813	1.47277	40.14239	51.11537	292.87833	226.75624	7.950610	< 0.005	< 1
02/09/2022 09:00	92.99760	2.76002	0.51387	1.04085	1.55472	40.19526	51.09238	292.71842	250.84197	36.065040		
03/09/2022 09:00	93.35323	2.59873	0.50915	0.95567	1.46482	40.12953	51.11437	292.46077	296.97564	10.669850		
04/09/2022 09:00	93.56952	2.58184	0.52403	0.92009	1.44412	39.99524	51.05673	292.30404	311.77377	7.381189		
05/09/2022 09:00	93.53468	2.64111	0.52735	0.92027	1.44762	39.97907	51.04632	292.05070	311.82049	12.403416		
06/09/2022 09:00	93.66190	2.56574	0.51361	0.91119	1.42480	39.93314	51.03274	291.87275	311.82931	8.575915		
07/09/2022 09:00	93.55695	2.61317	0.52512	0.92272	1.44783	39.95854	51.03415	291.80456	311.58914	11.937644		
08/09/2022 09:00	93.61851	2.55686	0.50250	0.90730	1.40979	39.97673	51.06472	291.56726	304.58411	20.206160		
09/09/2022 09:00	93.59661	2.56595	0.49972	0.90151	1.40123	39.99420	51.07956	291.33784	308.80693	51.318555		
10/09/2022 09:00	93.62679	2.56192	0.51105	0.88951	1.40056	39.97929	51.07427	291.09274	310.48600	43.518332		
11/09/2022 09:00	93.69609	2.56597	0.51209	0.89252	1.40461	39.92329	51.04053	290.83948	310.49868	55.053756		
12/09/2022 09:00	93.56854	2.64124	0.54467	0.95714	1.50181	39.85680	50.94535	289.94249	310.49388	50.218078		
13/09/2022 09:00	93.62331	2.62600	0.58266	0.95744	1.54009	39.76692	50.87730	287.45670	310.49854	64.503345		
14/09/2022 09:00	93.00719	2.80256	0.52260	1.12013	1.64272	40.00226	50.92851	289.94417	310.48241	69.301013		
15/09/2022 09:00	93.76791	2.43203	0.48937	0.93539	1.42476	39.89415	51.00507	289.30961	310.48074	68.495783		
16/09/2022 09:00	93.52144	2.59600	0.50150	1.00771	1.50922	39.88282	50.94518	289.12371	310.49247	69.931908		
17/09/2022 09:00	93.31918	2.63728	0.50442	1.05476	1.55918	39.95830	50.95460	288.96362	310.47097	69.927364		
18/09/2022 09:00	93.46937	2.58120	0.49936	1.01114	1.51049	39.94169	50.97664	288.72380	310.46687	69.927728		
19/09/2022 09:00	93.43823	2.57216	0.55217	1.01305	1.56522	39.90464	50.93125	288.65146	310.45742	64.276705		
20/09/2022 09:00	93.59118	2.53899	0.49859	0.98469	1.48327	39.90294	50.97299	288.59727	310.44186	69.899704		
21/09/2022 09:00	93.54113	2.56610	0.50175	0.99928	1.50103	39.90417	50.96254	288.48246	310.42321	68.687429		
22/09/2022 09:00	93.50648	2.56912	0.50060	1.00937	1.50997	39.91425	50.96193	288.33256	310.42467	68.210199		
23/09/2022 09:00	93.41156	2.60913	0.50180	1.00913	1.51093	39.96484	50.98995	288.22104	310.40823	67.807559		
24/09/2022 09:00	93.50213	2.56031	0.49886	0.99295	1.49181	39.94929	50.99328	288.18958	310.41293	69.926925		
25/09/2022 09:00	93.46726	2.58634	0.49833	0.98778	1.48611	39.96962	51.00842	288.12656	310.43825	62.275907		
26/09/2022 09:00	93.59854	2.52861	0.49535	0.95775	1.45310	39.94351	51.01520	288.13882	310.45306	58.701421		
27/09/2022 09:00	93.59139	2.53123	0.49469	0.95200	1.44669	39.95596	51.02633	288.35267	310.46142	59.996870		
28/09/2022 09:00	94.42455	2.99414	1.08872	0.77566	1.86438	38.49086	50.05303	252.83362	182.71054	10.937545		
29/09/2022 09:00	93.69854	2.64144	0.62585	0.92957	1.55542	39.69201	50.83368	282.83957	240.03060	36.295991		
30/09/2022 09:00	93.59323	2.45634	0.48391	0.88057	1.36448	40.11406	51.17211	292.26801	281.39325	24.872439		

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

Minimo	92.99760	2.43203	0.48391	0.77566	1.36448	38.49086	50.05303	252.83362	182.71054	7.38119		
Promedios	93.53703	2.60489	0.53428	0.95884	1.49312	39.90719	50.97682	288.58082	297.58012	46.30915		
Maximo	94.42455	2.99414	1.08872	1.12013	1.86438	40.19526	51.17211	292.87833	311.82931	69.93191		
D. Standard	0.24334	0.10297	0.10866	0.06495	0.09290	0.28560	0.18904	7.08789	31.03659	24.37836		

Observaciones: Fuera de especificación: Temperatura de rocío 1 al 27, 29 y 30, humedad: 1 al 30, ácido sulfhídrico: 1 al 30.

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	93.37833	2.73738	0.50923	0.99901	1.50670	40.16923	51.13553	293.57	233.2262	22.20236		
02/09/2022 09:00	93.14454	2.86542	0.51849	1.10720	1.62569	40.24864	51.11915	293.2884	275.5711	69.67170		
03/09/2022 09:00	93.62897	2.80071	0.52333	1.08667	1.60153	40.25866	51.15805	292.8847	311.7457	15.04695		
04/09/2022 09:00	93.70523	2.71780	0.53780	0.99071	1.52677	40.04825	51.10228	292.9273	311.8222	15.27403		
05/09/2022 09:00	93.79475	2.80367	0.54016	1.00306	1.54072	40.04547	51.09919	292.4786	311.9405	28.74641		
06/09/2022 09:00	93.82931	2.66958	0.52515	0.96343	1.48091	39.97787	51.08873	292.4173	311.9224	13.75655		
07/09/2022 09:00	93.81329	2.88546	0.54589	0.97933	1.50604	40.05124	51.09439	292.5076	311.9517	52.60912		
08/09/2022 09:00	94.05132	2.86186	0.53677	1.02580	1.54838	40.07138	51.14938	292.0073	311.9113	63.45165		
09/09/2022 09:00	93.72088	2.63186	0.50835	0.92834	1.43031	40.03980	51.11829	291.8198	310.4901	69.93690		
10/09/2022 09:00	93.76480	2.65448	0.52980	0.93195	1.45020	40.03209	51.11137	291.5844	310.6103	68.62076		
11/09/2022 09:00	93.84921	2.67299	0.52979	0.94569	1.47302	39.96361	51.06617	291.0927	310.5732	69.93653		
12/09/2022 09:00	93.95117	3.01611	0.98131	1.04611	1.83187	39.98142	51.04822	291.2584	310.5523	69.94225		
13/09/2022 09:00	94.32143	3.42292	1.43393	1.08583	2.08835	40.05737	51.07231	291.4857	310.5466	69.94205		
14/09/2022 09:00	93.69009	3.39871	0.57404	1.63535	2.20154	40.25468	51.16569	290.7403	310.546	69.93951		
15/09/2022 09:00	93.88666	2.53115	0.50110	1.00989	1.50039	39.93403	51.05716	289.9157	310.5297	69.93815		
16/09/2022 09:00	93.74462	2.72122	0.51425	1.07297	1.58035	39.93908	50.98955	289.3368	310.546	69.94067		
17/09/2022 09:00	93.40688	2.72265	0.51021	1.09965	1.60100	40.00867	50.99643	289.3103	310.5138	69.93328		
18/09/2022 09:00	93.69633	2.72077	0.51124	1.04992	1.56047	39.99708	51.03057	288.9725	310.5172	69.93480		
19/09/2022 09:00	93.59408	2.65500	0.84609	1.03915	1.85816	39.96385	50.98724	288.8259	310.525	69.93697		
20/09/2022 09:00	93.67713	2.60266	0.50491	1.01523	1.51953	39.93320	51.00131	288.7996	310.5189	69.94007		
21/09/2022 09:00	93.67001	2.64129	0.51004	1.03830	1.54656	39.93605	50.99245	288.7542	310.4863	69.94355		
22/09/2022 09:00	93.66457	2.72584	0.51260	1.05169	1.55854	39.97159	50.99334	288.6505	310.5124	69.94260		
23/09/2022 09:00	93.48527	2.66822	0.50920	1.03316	1.53675	39.98194	51.00998	288.4286	310.4832	69.93933		
24/09/2022 09:00	93.62398	2.64448	0.50799	1.03401	1.53846	39.97183	51.02845	288.3712	310.488	69.93925		
25/09/2022 09:00	93.53290	2.64486	0.50629	1.01195	1.51024	39.98992	51.03743	288.3928	310.4892	69.93507		
26/09/2022 09:00	93.67856	2.61923	0.50352	0.98480	1.48224	39.96479	51.03988	288.3925	310.5062	69.93736		
27/09/2022 09:00	93.74757	2.60450	0.50554	0.99076	1.49370	39.98016	51.06531	289.21	310.5187	69.93328		
28/09/2022 09:00	94.70361	3.20977	1.34519	0.97154	2.04483	39.93718	51.0378	288.3298	310.4284	55.32289		
29/09/2022 09:00	94.68538	3.12708	1.34319	1.03227	2.04543	40.09577	51.10139	291.8899	287.5124	69.94874		
30/09/2022 09:00	96.36625	3.98338	0.64399	1.58554	2.15653	40.46787	51.83361	292.8305	287.5592	69.93215		

Minimo	93.14454	2.53115	0.50110	0.92834	1.43031	39.93320	50.98724	288.32980	233.2262	13.75655		
Promedios	93.86024	2.83204	0.63565	1.05831	1.64484	40.04242	51.09102	290.61578	305.51814	60.11583		
Maximo	96.36625	3.98338	1.43393	1.63535	2.20154	40.46787	51.83361	293.57000	311.9517	69.94874		
D. Standard	0.57510	0.31427	0.27127	0.15719	0.23056	0.12347	0.15012	1.82124	16.09556	19.29489		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	93.13709	2.60655	0.50053	0.94529	1.44649	40.10938	51.103771	292.20260	220.67540	1.410807		
02/09/2022 09:00	92.77523	2.69662	0.50692	0.98983	1.49675	40.16462	51.068291	292.20880	235.93420	9.765234		
03/09/2022 09:00	92.83178	2.44257	0.49368	0.87738	1.38665	40.02595	51.067173	292.11690	276.99890	6.904943		
04/09/2022 09:00	93.36715	2.50212	0.50940	0.86842	1.38398	39.94934	50.996246	291.82320	311.74290	1.956354		
05/09/2022 09:00	93.21837	2.46946	0.50775	0.86546	1.38089	39.91690	50.995354	291.86780	311.76930	0.715853		
06/09/2022 09:00	93.47094	2.47529	0.50068	0.84827	1.35643	39.88510	50.98653	291.49860	311.77080	5.003175		
07/09/2022 09:00	93.29064	2.45051	0.50352	0.85674	1.38109	39.89934	50.962143	291.48390	310.27620	0.613856		
08/09/2022 09:00	93.20870	2.33023	0.47939	0.79028	1.27823	39.87095	50.953171	291.15400	286.41580	1.086412		
09/09/2022 09:00	93.51782	2.47218	0.48900	0.87051	1.37237	39.93796	51.042862	290.95720	303.25210	25.576120		
10/09/2022 09:00	93.50577	2.39644	0.48894	0.84480	1.35516	39.93601	51.0219	290.66500	310.27460	24.414940		
11/09/2022 09:00	93.51974	2.47894	0.49563	0.85528	1.35396	39.88888	51.005108	290.60450	310.36110	24.289410		
12/09/2022 09:00	93.31712	2.49079	0.49722	0.85056	1.39502	38.90958	50.290752	270.64110	310.38180	9.411197		
13/09/2022 09:00	93.18539	2.35004	0.48443	0.65442	1.38084	38.06800	49.742451	246.53410	310.41460	2.371564		
14/09/2022 09:00	91.82677	2.42281	0.48446	0.91512	1.42575	39.82009	50.549923	289.45610	310.39910	62.411560		
15/09/2022 09:00	93.68352	2.33059	0.47789	0.88526	1.38053	39.82130	50.91378	288.99850	310.36430	49.731430		
16/09/2022 09:00	93.28914	2.43434	0.48560	0.94747	1.44579	39.83215	50.896393	288.91530	310.40190	69.921280		
17/09/2022 09:00	93.20501	2.56185	0.49414	1.02561	1.52719	39.93089	50.918808	288.74720	310.34510	69.912860		
18/09/2022 09:00	93.29411	2.46053	0.49219	0.93476	1.42695	39.88417	50.926476	288.55820	310.31300	69.911830		
19/09/2022 09:00	93.14627	2.48831	0.48777	0.99392	1.48554	39.78486	50.738495	288.49210	310.31300	19.457770		
20/09/2022 09:00	93.51649	2.44653	0.48888	0.95836	1.45787	39.88479	50.944271	288.40190	310.26840	69.299580		
21/09/2022 09:00	93.45654	2.47680	0.49560	0.96818	1.46662	39.86534	50.911507	288.26920	310.27640	44.086200		
22/09/2022 09:00	93.29963	2.46013	0.48833	0.96648	1.46319	39.87506	50.933399	288.13150	310.23540	37.949390		
23/09/2022 09:00	93.35789	2.53832	0.49045	0.98731	1.48589	39.93300	50.968063	288.02700	310.24750	38.563630		
24/09/2022 09:00	93.39610	2.46910	0.48867	0.96039	1.45799	39.91215	50.963818	288.07350	310.25850	69.851180		
25/09/2022 09:00	93.42364	2.51192	0.48909	0.95978	1.44971	39.94371	50.988205	287.99130	310.33900	28.921750		
26/09/2022 09:00	93.51183	2.41994	0.48460	0.93782	1.43454	39.91202	50.988987	288.02680	310.34870	20.868980		
27/09/2022 09:00	93.51295	2.41544	0.48216	0.90988	1.40222	39.92542	50.987389	288.05020	310.37750	16.832900		
28/09/2022 09:00	93.65987	2.41906	0.49531	0.69497	1.41325	37.98237	49.701683	239.54210	52.51312	0.616605		
29/09/2022 09:00	93.37962	2.42503	0.48389	0.70128	1.43741	37.98004	49.699371	239.54190	38.55381	0.867832		
30/09/2022 09:00	91.41946	1.16557	0.37730	0.18142	0.56180	39.57926	50.71106	291.74280	273.00840	5.198474		

Minimo	91.41946	1.16557	0.37730	0.18142	0.56180	37.98004	49.69937	239.54190	38.55381	0.61386		
Promedios	93.22415	2.42027	0.48811	0.86817	1.38967	39.68095	50.79925	284.42411	283.96103	26.26410		
Maximo	93.68352	2.69662	0.50940	1.02561	1.52719	40.16462	51.10377	292.20880	311.77080	69.92128		
D. Standard	0.48284	0.24833	0.02247	0.15789	0.16496	0.60281	0.40179	14.96167	68.52558	25.57191		

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	93.25784	2.66530	0.50464	0.96813	1.47277	40.14239	53.77037	296.44104	226.75625	7.95061	< 0.005	< 1
02/09/2022 09:00	92.99760	2.76002	0.51387	1.04085	1.55472	40.19526	51.09238	296.20659	250.84196	36.06504		
03/09/2022 09:00	93.55017	2.54705	0.51074	0.90933	1.42006	40.09183	51.12247	296.34976	296.97563	10.669851		
04/09/2022 09:00	93.45951	2.64232	0.52163	0.93514	1.45677	40.05905	51.08234	296.30807	311.77377	7.381189		
05/09/2022 09:00	93.65744	2.55645	0.51075	0.89601	1.40676	40.00006	51.08039	296.09462	311.82049	12.403416		
06/09/2022 09:00	93.49002	2.61211	0.51630	0.94208	1.45838	40.02905	51.06324	296.01029	311.82931	8.575915		
07/09/2022 09:00	93.47979	2.60307	0.51049	0.93735	1.44784	40.05386	51.08285	296.02178	311.58914	11.937644		
08/09/2022 09:00	93.64476	2.51189	0.49053	0.88297	1.37350	40.05942	51.13120	296.09686	311.78141	6.421793		
09/09/2022 09:00	93.55185	2.54502	0.49627	0.90286	1.39912	40.08070	51.12718	296.11492	311.83423	4.307128		
10/09/2022 09:00	93.64038	2.56256	0.50981	0.88885	1.39866	40.01550	51.09427	295.98497	311.85575	8.945604		
11/09/2022 09:00	93.65608	2.56301	0.50968	0.90773	1.41741	39.97730	51.06032	295.93292	311.84114	3.96017		
12/09/2022 09:00	93.19111	2.69103	0.50483	1.05047	1.55530	40.08618	51.02773	295.91855	311.84201	6.090314		
13/09/2022 09:00	93.14205	2.70607	0.50429	1.05936	1.56365	40.10534	51.03282	295.89499	311.80241	0.052207		
14/09/2022 09:00	93.51135	2.50281	0.49028	0.97582	1.46610	40.07254	51.07610	296.00736	311.80478	13.78454		
15/09/2022 09:00	93.52775	2.52258	0.49064	0.97366	1.46430	40.05256	51.06622	296.23109	311.76871	26.026447		
16/09/2022 09:00	93.18787	2.63943	0.50081	1.04962	1.55043	40.15313	51.06725	296.23545	311.76675	26.540983		
17/09/2022 09:00	93.29122	2.60828	0.49553	1.03772	1.53325	40.11380	51.05548	296.11481	311.78971	28.780506		
18/09/2022 09:00	93.37479	2.56074	0.53713	1.00969	1.54682	40.05657	51.02382	296.15410	311.80194	50.147215		
19/09/2022 09:00	93.50024	2.52511	0.50003	0.99271	1.49274	40.04186	51.04328	296.08217	303.89749	36.583799		
20/09/2022 09:00	93.45939	2.55583	0.49644	1.00021	1.49665	40.05043	51.04469	296.20547	262.43502	63.791481		
21/09/2022 09:00	93.47286	2.52696	0.49142	0.99519	1.48661	40.06586	51.05883	296.21340	260.32257	56.186739		
22/09/2022 09:00	93.29028	2.61084	0.49851	1.02164	1.52016	40.12499	51.07118	296.15323	260.06907	41.952426		
23/09/2022 09:00	93.37895	2.56887	0.49436	0.99807	1.49243	40.11612	51.08374	296.06127	274.51241	55.117741		
24/09/2022 09:00	93.41695	2.56040	0.49321	0.99008	1.48329	40.09992	51.08056	296.10448	278.00433	25.168347		
25/09/2022 09:00	93.50007	2.51901	0.48957	0.96949	1.45905	40.08755	51.08898	295.99867	284.27040	14.987324		
26/09/2022 09:00	93.48856	2.54260	0.49139	0.96423	1.45562	40.08474	51.09021	295.96453	289.66105	9.239652		
27/09/2022 09:00	93.58863	2.49100	0.48707	0.95021	1.43727	40.05448	51.08454	295.79274	285.60709	3.416002		
28/09/2022 09:00	93.55518	2.55899	0.48941	0.96952	1.45893	40.02504	51.05426	296.59765	268.49908	0.070364		
29/09/2022 09:00	92.74373	2.89612	0.51302	1.14672	1.65974	40.21947	51.03600	296.66347	277.44084	0.067257		
30/09/2022 09:00	96.61178	1.34631	0.40685	0.20278	0.60963	39.37157	51.25223	296.83336	266.40826	0.049051		

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

Minimo	92.74373	1.34631	0.40685	0.20278	0.60963	39.37157	51.02382	295.79274	226.75625	0.04905		
Promedios	93.52061	2.55006	0.49898	0.95228	1.45126	40.05622	51.16816	296.15962	292.08677	19.22236		
Maximo	96.61178	2.89612	0.53713	1.14672	1.65974	40.21947	53.77037	296.83336	311.85575	63.79148		
D. Standard	0.61897	0.24296	0.02089	0.15353	0.17030	0.13964	0.49331	0.23187	24.15302	18.79324		

Observaciones: Fuera de especificación Índice Woobe día 01, Temperatura de rocío y humedad del 01 al 30, ácido sulhídrico del 01 al 08, 10, 12, y del 14 al 27.

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	93.37833	2.73738	0.50923	0.99901	1.50670	40.16923	53.7916	296.441	233.2262	22.20237		
02/09/2022 09:00	93.14454	2.86542	0.51849	1.10720	1.62569	40.24864	51.11915	296.441	275.5711	69.67169		
03/09/2022 09:00	93.67452	2.61971	0.52333	0.94608	1.46569	40.16766	51.1837	296.5901	311.7457	15.04695		
04/09/2022 09:00	93.75243	2.78138	0.53228	1.00672	1.53709	40.11326	51.13158	296.4814	311.8222	15.27403		
05/09/2022 09:00	93.79881	2.67484	0.53356	0.93372	1.45769	40.03537	51.11837	296.3296	311.9405	28.74641		
06/09/2022 09:00	93.66660	2.78400	0.53243	0.97364	1.48173	40.09855	51.12168	296.171	311.9224	13.75655		
07/09/2022 09:00	93.75897	2.86408	0.53107	1.01618	1.54242	40.15613	51.18251	296.3264	311.9517	52.60912		
08/09/2022 09:00	93.98607	2.60584	0.49949	0.92342	1.41408	40.11274	51.19186	296.1784	311.9113	17.54199		
09/09/2022 09:00	93.72958	2.63342	0.50761	0.93208	1.42670	40.11582	51.15631	296.2442	311.9405	7.66634		
10/09/2022 09:00	93.81960	2.66170	0.52372	0.94816	1.46582	40.06603	51.15023	296.1465	312.0616	28.67155		
11/09/2022 09:00	93.80364	2.75304	0.53068	1.04630	1.55870	40.02524	51.09815	296.0605	311.9698	9.58775		
12/09/2022 09:00	93.36091	2.74820	0.51057	1.08332	1.59099	40.10579	51.04338	296.0918	311.9544	23.05796		
13/09/2022 09:00	93.14234	2.70608	0.50429	1.05936	1.56365	40.10538	51.03284	295.895	311.889	0.12882		
14/09/2022 09:00	93.81967	2.70608	0.51352	1.06089	1.56365	40.19094	51.14297	296.1655	311.9001	49.39605		
15/09/2022 09:00	93.73843	2.70824	0.50741	1.06236	1.56977	40.10791	51.09435	296.3627	311.8542	69.62365		
16/09/2022 09:00	93.27553	2.71742	0.50570	1.07692	1.57327	40.18148	51.09052	296.4629	311.7874	69.20911		
17/09/2022 09:00	93.60857	2.73925	0.50285	1.09978	1.59887	40.15624	51.08028	296.3054	311.8793	69.63956		
18/09/2022 09:00	93.66066	2.66912	0.83018	1.03859	1.84247	40.12841	51.09097	296.2637	311.9155	69.66888		
19/09/2022 09:00	93.61058	2.60478	0.68180	1.04116	1.69700	40.06760	51.07558	296.2173	311.9517	69.64082		
20/09/2022 09:00	93.57750	2.64411	0.50451	1.05107	1.55230	40.10379	51.07339	296.9219	278.8692	69.68698		
21/09/2022 09:00	93.55977	2.61412	0.49940	1.02809	1.52000	40.09319	51.09063	296.671	266.8528	69.67731		
22/09/2022 09:00	93.35873	2.69955	0.50772	1.05454	1.55192	40.14759	51.09778	296.4513	265.9733	69.68761		
23/09/2022 09:00	93.49494	2.62459	0.50282	1.03742	1.52338	40.14051	51.12406	297.1468	280.7493	69.68636		
24/09/2022 09:00	93.54933	2.63284	0.49802	1.01305	1.50222	40.13468	51.10857	297.1815	283.7356	69.68636		
25/09/2022 09:00	93.63125	2.62098	0.49767	1.00381	1.49120	40.14167	51.11267	296.1102	292.2063	69.34855		
26/09/2022 09:00	93.57558	2.61666	0.49718	0.99511	1.48339	40.11619	51.12138	296.2275	296.4437	18.84768		
27/09/2022 09:00	93.68576	2.61096	0.49896	0.97050	1.46372	40.09284	51.12942	295.9982	295.6714	8.92992		
28/09/2022 09:00	93.60448	2.59000	0.50290	1.01467	1.51757	40.04724	51.09014	298.1426	288.243	0.18684		
29/09/2022 09:00	94.56889	4.12156	0.62304	1.58883	2.14836	40.51440	51.76481	296.9329	291.1306	0.25577		
30/09/2022 09:00	97.09843	2.13765	0.55511	0.54659	1.10170	40.14974	51.7052	297.2621	286.2586	0.14941		

Minimo	93.14234	2.13765	0.49718	0.54659	1.10170	40.02524	51.03284	295.89500	233.2262	0.12882		
Promedios	93.74781	2.71643	0.53285	1.02195	1.54459	40.13448	51.24380	296.47401	297.91095	38.24275		
Maximo	97.09843	4.12156	0.83018	1.58883	2.14836	40.51440	53.7916	298.14260	312.0616	69.68761		
D. Standard	0.68628	0.29309	0.06826	0.14611	0.16187	0.08605	0.50775	0.47433	19.62615	28.57652		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	93.13709	2.60655	0.50053	0.94529	1.44649	40.10938	53.758163	296.44100	220.67540	1.410808		
02/09/2022 09:00	92.77523	2.69662	0.50692	0.98983	1.49675	40.16462	51.068291	295.80510	235.93420	9.765235		
03/09/2022 09:00	93.43348	2.42601	0.48990	0.87107	1.38063	40.04155	51.086685	296.11190	276.99890	6.904942		
04/09/2022 09:00	93.20143	2.46781	0.50394	0.86753	1.37938	39.99959	51.034336	296.15560	311.74290	1.956353		
05/09/2022 09:00	93.48920	2.45684	0.49561	0.84741	1.35428	39.95695	51.050831	295.91890	311.76930	0.715853		
06/09/2022 09:00	93.32574	2.51558	0.50682	0.88670	1.39607	39.95419	51.028156	295.90670	311.77080	5.003175		
07/09/2022 09:00	93.13347	2.43763	0.47829	0.84911	1.34093	39.98504	51.007046	295.84520	310.27620	0.613856		
08/09/2022 09:00	93.48707	2.35728	0.47466	0.77122	1.24588	39.94878	51.044613	295.94010	311.57590	1.086412		
09/09/2022 09:00	93.45337	2.37993	0.47960	0.85116	1.35523	40.04841	51.100197	295.99580	311.75270	1.948867		
10/09/2022 09:00	93.48226	2.47050	0.49019	0.85052	1.35032	39.96752	51.052128	295.85880	311.77220	2.572392		
11/09/2022 09:00	93.30136	2.46278	0.49484	0.87253	1.38156	39.92785	50.93895	295.80230	311.74710	0.087649		
12/09/2022 09:00	93.10551	2.59258	0.49871	1.00605	1.51356	40.02981	50.990925	295.80240	311.76930	0.006238		
13/09/2022 09:00	93.13998	2.70595	0.50428	1.05936	1.56364	40.10527	51.03273	295.89500	311.76100	0.002807		
14/09/2022 09:00	93.13371	2.31392	0.47409	0.88637	1.37819	39.97904	51.029903	295.77240	311.73320	0.062384		
15/09/2022 09:00	93.16915	2.41260	0.48108	0.90938	1.39682	39.99718	51.030724	295.89200	311.71230	3.330667		
16/09/2022 09:00	93.09429	2.55109	0.49394	1.02507	1.52311	40.12933	51.04472	296.12990	311.73040	11.12333		
17/09/2022 09:00	93.10956	2.43411	0.48531	0.96994	1.45524	40.04770	51.019703	295.83760	311.74570	5.823832		
18/09/2022 09:00	93.07743	2.48079	0.48551	0.93432	1.42377	39.94057	50.828037	296.02600	311.75400	0.545546		
19/09/2022 09:00	93.31331	2.43198	0.48387	0.95833	1.45140	39.96787	50.906483	295.90870	282.12270	5.008164		
20/09/2022 09:00	93.32011	2.45623	0.49082	0.96904	1.46631	40.02246	50.998032	295.90430	251.42270	1.399267		
21/09/2022 09:00	93.39012	2.44937	0.48290	0.96602	1.45806	40.04930	51.033329	296.02560	254.64430	0.460392		
22/09/2022 09:00	93.17844	2.54099	0.48763	0.99512	1.49294	40.09315	51.035004	295.96700	255.04780	0.541491		
23/09/2022 09:00	93.28451	2.48690	0.48489	0.95757	1.45319	40.07164	51.045094	295.86720	266.21260	10.91653		
24/09/2022 09:00	93.33927	2.44756	0.48261	0.97108	1.46497	40.05317	51.049004	295.83880	272.75590	0.432319		
25/09/2022 09:00	93.33108	2.40525	0.48217	0.94383	1.43210	40.04506	51.06427	295.87690	275.23850	3.583009		
26/09/2022 09:00	93.41213	2.46981	0.48593	0.94069	1.43309	40.04934	51.053993	295.84310	283.02040	0.292892		
27/09/2022 09:00	93.43891	2.38735	0.47722	0.91570	1.40230	40.02011	51.053284	295.06030	253.41550	0.504684		
28/09/2022 09:00	93.51254	2.46148	0.48049	0.93209	1.42059	39.98714	50.996433	294.76400	231.81230	0.004679		
29/09/2022 09:00	91.39778	1.77520	0.37783	0.33318	0.71101	39.99145	50.725689	296.16660	270.09100	0.002183		
30/09/2022 09:00	95.61794	1.16646	0.37711	0.17851	0.56072	38.97440	50.771782	296.56100	254.48150	0.000936		

Minimo	91.39778	1.16646	0.37711	0.17851	0.56072	38.97440	50.72569	294.76400	220.67540	0.00094		
Promedios	93.28618	2.40824	0.48126	0.88180	1.37095	39.98859	51.09595	295.89734	285.28289	2.53690		
Maximo	95.61794	2.70595	0.50692	1.05936	1.56364	40.16462	53.75816	296.56100	311.77220	11.12333		
D. Standard	0.58163	0.28094	0.02972	0.18242	0.21073	0.20041	0.51038	0.32527	29.82210	3.33439		

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	90.20654	4.54735	2.95016	0.55434	3.50450	39.05995	49.71495	274.04083	156.07753	8.608772	<0.005	1.794
02/09/2022 09:00	90.26959	4.47093	2.95788	0.58375	3.54164	38.99872	49.65687	272.81494	125.29482	9.648599		
03/09/2022 09:00	87.11708	5.83837	5.36681	0.27830	5.64511	37.43330	47.33762	263.00306	125.29482	9.648599		
04/09/2022 09:00	85.40041	6.89321	4.48120	0.21572	4.69692	40.11886	49.90400	274.21076	185.43596	54.232079		
05/09/2022 09:00	86.55150	6.81613	3.47871	0.36102	3.83972	40.32453	50.34758	277.19239	201.64231	19.036686		
06/09/2022 09:00	88.95232	4.93005	2.40210	0.59942	3.00152	40.43263	50.70467	282.58999	199.30451	11.645958		
07/09/2022 09:00	88.62576	5.23336	2.89267	0.48153	3.37421	40.08624	50.37642	279.98771	213.06170	11.087448		
08/09/2022 09:00	87.58095	6.00559	3.52610	0.36268	3.88878	39.92235	50.09341	280.49173	204.20951	11.625553		
09/09/2022 09:00	87.98430	5.50498	3.70759	0.35902	4.06661	39.66402	49.87022	281.31235	258.94349	57.37136		
10/09/2022 09:00	88.52844	5.36354	3.79391	0.34187	4.13578	39.22800	49.59132	275.08917	248.43135	41.070974		
11/09/2022 09:00	88.45469	5.42788	3.85177	0.32910	4.18087	39.19118	49.55398	273.47103	209.26425	22.277189		
12/09/2022 09:00	88.20672	5.24406	3.88760	0.40550	4.29310	39.36571	49.59142	278.12989	215.47571	13.615285		
13/09/2022 09:00	88.57389	5.16327	3.73075	0.38118	4.11194	39.33657	49.65534	276.95702	232.57620	13.532777		
14/09/2022 09:00	89.29221	4.94584	3.00837	0.47308	3.48145	39.62315	50.06723	278.61139	214.25570	55.710915		
15/09/2022 09:00	90.35055	4.14780	2.01617	0.71483	2.73100	40.10393	50.60605	283.42253	210.43912	53.058206		
16/09/2022 09:00	91.63526	3.39317	0.72409	0.93755	1.66163	40.76263	51.38628	289.35830	246.51280	38.57231		
17/09/2022 09:00	89.34418	5.14862	3.12980	0.44774	3.57754	39.33544	49.86719	273.86209	195.97791	25.702691		
18/09/2022 09:00	85.29184	6.68325	4.70993	0.28227	4.99220	39.88122	49.63199	268.31295	126.36346	19.136362		
19/09/2022 09:00	85.61895	6.67485	4.24897	0.30289	4.55186	40.16100	49.97056	270.32542	139.41945	20.070471		
20/09/2022 09:00	87.95952	5.60981	3.16648	0.47785	3.64433	40.03165	50.23313	275.01016	128.84810	17.398649		
21/09/2022 09:00	88.10392	5.48368	3.57913	0.48447	4.06360	39.56361	49.78516	276.48592	169.81027	28.79437		
22/09/2022 09:00	87.63955	5.46889	4.13719	0.41450	4.55169	39.32920	49.46059	274.96197	166.68526	37.79098		
23/09/2022 09:00	87.16311	5.78384	4.13591	0.33565	4.47156	39.64406	49.69256	276.14163	169.31992	20.032432		
24/09/2022 09:00	86.89290	6.14725	3.10405	0.39021	3.49426	40.84566	50.77860	286.06539	263.89152	29.641696		
25/09/2022 09:00	88.63938	4.90016	2.29546	0.62941	2.92487	40.81985	50.94875	289.12518	287.32058	17.267849		
26/09/2022 09:00	88.68098	4.81151	2.81187	0.52794	3.33981	40.37365	50.54328	288.19233	310.94617	10.950709		
27/09/2022 09:00	90.59271	3.85886	1.60143	0.76437	2.36580	40.52044	50.98646	289.41867	298.39886	18.461596		
28/09/2022 09:00	90.47588	3.98359	1.80306	0.74800	2.55106	40.32866	50.80198	288.31686	294.24307	30.212057		
29/09/2022 09:00	91.42771	4.09126	2.39900	0.45798	2.85698	39.11685	50.04907	277.87997	301.85954	19.719951		
30/09/2022 09:00	88.96342	5.18463	3.65354	0.42616	4.07970	39.03158	49.48340	273.18768	231.36816	21.188538		

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

Minimo	85.29184	3.39317	0.72409	0.21572	1.66163	37.43330	47.33762	263.00306	125.29482	8.60877		
Promedios	88.48414	5.25852	3.25172	0.46894	3.72067	39.75449	50.02300	278.26564	211.02240	24.90370		
Maximo	91.63526	6.89321	5.36681	0.93755	5.64511	40.84566	51.38628	289.41867	310.94617	57.37136		
D. Standard	1.64680	0.88592	0.98728	0.16475	0.83645	0.71437	0.72724	6.58607	55.89553	14.83307		

Observaciones: Se replica de CRE 33 Pecosá Baja. Fuera de especificación: Temperatura de rocío 1, 2, 4 al 17 y 20 al 30, humedad y ácido sulfhídrico 1 al 30.

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	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)
01/09/2022 09:00	91.34991	5.69236	4.27282	0.70116	4.66637	39.61325	50.43722	280.1277	188.2974	44.02077		
02/09/2022 09:00	92.22730	5.82246	3.75771	0.82207	4.22929	39.65522	50.60484	278.6057	143.3647	15.07757		
03/09/2022 09:00	89.66058	7.50013	7.09813	0.50141	7.16559	38.68915	49.24646	269.8535	143.3647	15.07757		
04/09/2022 09:00	86.66617	7.54034	5.48743	0.31563	5.51943	40.56527	50.29206	277.1005	207.1894	74.169		
05/09/2022 09:00	89.17760	8.86864	4.23255	0.56794	4.48241	40.92920	50.64426	280.1252	210.9681	67.3783		
06/09/2022 09:00	89.60596	5.32089	2.92794	0.72568	3.42978	40.55923	50.91702	283.4651	219.2216	19.1314		
07/09/2022 09:00	89.26674	5.64108	3.58918	0.57076	3.96440	40.36546	50.66917	282.0444	229.9249	14.11058		
08/09/2022 09:00	88.65711	8.26871	4.14336	0.43150	4.38840	40.38506	50.32705	285.4141	225.6193	24.15782		
09/09/2022 09:00	89.53049	6.38038	4.89264	0.44709	5.16094	39.98478	50.22173	285.2262	272.4603	83.53162		
10/09/2022 09:00	89.15226	5.67264	4.36412	0.42231	4.61626	39.66063	50.04428	278.4466	263.0912	60.01685		
11/09/2022 09:00	89.29947	6.19239	4.55066	0.47422	4.80884	39.72017	50.12753	279.2133	219.8714	56.18952		
12/09/2022 09:00	89.84692	5.82128	4.80557	0.53933	5.13186	39.76440	50.26875	280.744	230.3759	26.76597		
13/09/2022 09:00	89.90446	5.87344	5.47915	0.56222	5.66844	39.78692	50.25602	281.1364	241.5076	32.20411		
14/09/2022 09:00	89.83582	5.34968	3.36507	0.53030	3.74273	39.98012	50.31857	280.657	222.4606	99.53957		
15/09/2022 09:00	91.57471	5.87961	4.53806	0.98927	4.88606	40.96669	51.5285	290.2934	230.1816	93.22794		
16/09/2022 09:00	92.22959	4.41370	2.17716	1.03202	2.82907	41.01946	51.5896	291.9129	249.8168	60.78268		
17/09/2022 09:00	91.67439	6.95177	4.42977	0.78190	4.62460	39.98388	50.78384	281.906	235.3271	38.44891		
18/09/2022 09:00	87.12386	7.14864	5.78575	0.32865	6.08974	40.28381	50.1969	270.551	173.608	26.55382		
19/09/2022 09:00	87.33061	8.37587	5.80018	0.42081	5.81414	40.42313	50.21063	271.9814	166.437	25.70834		
20/09/2022 09:00	89.31656	6.56151	3.83807	0.62992	4.23929	40.39994	50.55342	280.8555	171.7253	25.24915		
21/09/2022 09:00	89.52786	7.25748	5.05461	0.68064	5.32193	40.08192	50.44467	283.077	185.4229	39.6242		
22/09/2022 09:00	88.67332	5.96041	4.85688	0.54755	5.19695	39.75739	50.01286	280.351	184.4902	47.09797		
23/09/2022 09:00	87.46210	6.04983	4.81146	0.36538	5.13167	40.62238	50.67044	283.4485	217.4193	47.46622		
24/09/2022 09:00	88.20862	7.95524	3.32822	0.49567	3.71972	41.60698	51.17209	287.4301	284.1877	50.33842		
25/09/2022 09:00	89.47336	6.59803	2.70027	0.70729	3.24520	41.26383	51.15128	290.1778	292.9143	30.88811		
26/09/2022 09:00	90.83026	5.77681	3.74129	0.78936	4.08258	40.88441	51.13795	291.0592	324.906	25.48296		
27/09/2022 09:00	91.24940	4.03540	1.95564	0.91673	2.66606	40.78646	51.32027	290.8196	304.4699	51.64906		
28/09/2022 09:00	90.90973	4.45822	2.78940	0.86607	3.37386	40.77383	51.25132	290.8797	304.4033	46.10439		
29/09/2022 09:00	93.31289	4.60708	3.23186	0.58773	3.53280	39.43216	50.381	282.1556	309.6916	30.19455		
30/09/2022 09:00	90.33566	7.51473	4.79243	0.51395	5.03517	39.38567	49.80935	276.7458	309.0486	27.84318		

Minimo	86.66617	4.03540	1.95564	0.31563	2.66606	38.68915	49.24646	269.85350	143.3647	14.11058		
Promedios	89.78046	6.31629	4.22658	0.60882	4.55879	40.24436	50.55297	282.19347	232.05889	43.26769		
Maximo	93.31289	8.86864	7.09813	1.03202	7.16559	41.60698	51.5896	291.91290	324.906	99.53957		
D. Standard	1.59119	1.22442	1.14617	0.19062	1.00894	0.64309	0.53023	5.89033	51.08064	23.00267		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	88.23338	4.07224	1.78607	0.39354	2.48723	38.58063	49.045372	270.09190	124.30160	4.77612		
02/09/2022 09:00	88.73386	3.52560	1.27078	0.47158	2.09285	38.63567	49.177212	270.07540	115.18460	4.895694		
03/09/2022 09:00	84.71619	4.66422	3.62217	0.06747	4.12358	36.00829	45.434658	252.99870	115.18460	4.895694		
04/09/2022 09:00	83.95814	6.15907	3.86976	0.03201	4.17894	39.41474	49.234581	270.44160	94.51251	12.57764		
05/09/2022 09:00	83.80687	5.04996	2.47104	0.23743	3.03898	39.81369	50.149014	276.19050	187.44860	8.986625		
06/09/2022 09:00	88.27734	4.57512	1.96273	0.48922	2.60382	40.25681	50.445709	280.55950	182.95220	8.915985		
07/09/2022 09:00	87.87843	4.85933	2.41711	0.37035	2.97854	39.76508	49.966579	276.96410	186.05890	8.1167		
08/09/2022 09:00	85.12720	5.28082	2.97610	0.24503	3.40331	39.56586	49.704178	275.76460	188.61360	7.439764		
09/09/2022 09:00	86.52990	4.89182	2.99633	0.26831	3.39107	39.08435	49.097794	276.96460	228.71090	17.4606		
10/09/2022 09:00	87.68497	5.09145	3.19135	0.25213	3.61365	38.57127	49.030815	268.96140	191.69270	6.969509		
11/09/2022 09:00	87.17216	4.76843	2.99451	0.24051	3.46874	38.47712	48.887882	266.71600	181.91860	9.537066		
12/09/2022 09:00	87.05287	4.57077	2.62296	0.31337	3.16229	39.00130	49.046787	276.40430	207.71990	7.264005		
13/09/2022 09:00	87.08558	4.50931	2.64269	0.18929	3.15877	38.31376	48.448257	269.04400	210.10460	6.090631		
14/09/2022 09:00	88.67755	4.60802	2.69233	0.37766	3.22263	39.45063	49.88419	276.22980	204.36990	10.6338		
15/09/2022 09:00	87.53275	3.29593	0.57906	0.34800	1.56832	38.90261	49.086735	274.03710	185.26460	31.46052		
16/09/2022 09:00	90.14693	3.28598	0.57624	0.65191	1.51455	39.98006	50.509113	282.81290	233.93670	21.52279		
17/09/2022 09:00	86.96283	3.83424	1.31203	0.19483	2.09393	38.57693	49.047642	262.81700	182.41000	20.92597		
18/09/2022 09:00	83.50965	6.24680	3.89842	0.20625	4.18263	39.15894	49.027912	265.06060	102.61640	14.11044		
19/09/2022 09:00	82.22363	5.90986	3.40089	0.01396	3.81902	39.93107	49.655888	266.77800	107.90150	15.31233		
20/09/2022 09:00	86.55004	4.71078	2.65722	0.38244	3.28714	39.70524	49.987877	270.83920	105.18500	14.27449		
21/09/2022 09:00	86.13562	4.50449	2.43107	0.26155	3.10443	38.77710	48.858509	267.96610	148.56090	11.36404		
22/09/2022 09:00	86.81760	4.95057	3.20546	0.33256	3.75301	38.98878	49.010002	271.89400	157.31610	25.28828		
23/09/2022 09:00	86.46159	5.43158	3.12036	0.31250	3.47044	38.87535	48.97419	270.88910	145.77670	7.204464		
24/09/2022 09:00	84.49789	5.29043	2.87067	0.33648	3.34218	40.14538	50.337364	283.55650	224.18020	14.20503		
25/09/2022 09:00	86.41764	4.35771	1.96236	0.54493	2.66547	40.57327	50.782913	287.69800	282.85180	7.449032		
26/09/2022 09:00	86.64462	3.73832	1.46908	0.32694	2.25844	39.51509	49.89819	284.16060	286.46570	7.350603		
27/09/2022 09:00	90.26173	3.49671	0.95241	0.67012	1.86067	40.27604	50.732349	288.22380	286.55630	7.076642		
28/09/2022 09:00	89.93841	3.65649	1.16050	0.57647	2.02658	39.41118	50.002922	282.36610	290.04790	11.50401		
29/09/2022 09:00	90.14838	3.13764	1.62603	0.30093	2.05832	38.60810	49.497025	274.67970	293.36490	12.31028		
30/09/2022 09:00	85.95602	4.84681	2.87262	0.24274	3.30796	38.71567	49.001144	268.11300	130.21780	10.38309		

Minimo	82.22363	3.13764	0.57624	0.01396	1.51455	36.00829	45.43466	252.99870	94.51251	4.77612		
Promedios	86.83799	4.57735	2.38701	0.32168	2.97458	39.16933	49.39876	273.64327	186.04752	11.67673		
Maximo	90.26173	6.24680	3.89842	0.67012	4.18263	40.57327	50.78291	288.22380	293.36490	31.46052		
D. Standard	2.04533	0.82655	0.93588	0.15964	0.76395	0.86192	0.97776	7.76327	60.95016	6.34968		

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.75325	3.34286	1.09649	0.64426	1.74075	38.17546	49.96420	234.76840			<0.005	<1
02/09/2022 09:00	94.87536	3.23856	1.06086	0.65253	1.71339	38.16249	49.96710	233.64293				
03/09/2022 09:00	94.77464	3.39234	0.93423	0.73522	1.66946	38.21838	49.99978	235.26337				
04/09/2022 09:00	94.70716	3.42236	0.97370	0.71982	1.69352	38.22521	49.99643	239.01228				
05/09/2022 09:00	94.80774	3.31483	0.98956	0.69505	1.68462	38.20673	49.99558	236.49098				
06/09/2022 09:00	94.57574	3.52794	0.91147	0.77143	1.68290	38.27980	50.02045	235.36185				
07/09/2022 09:00	94.62428	3.48537	0.94250	0.78223	1.72473	38.22370	49.96675	236.62257				
08/09/2022 09:00	94.65558	3.40863	1.08068	0.69189	1.77257	38.18019	49.94130	238.10326				
09/09/2022 09:00	94.44611	3.57514	1.16334	0.64576	1.80910	38.21860	49.95787	231.56166				
10/09/2022 09:00	94.43998	3.56542	1.16524	0.64531	1.81054	38.22361	49.96018	231.99696				
11/09/2022 09:00	94.38672	3.65129	1.14603	0.63762	1.78366	38.25389	49.99168	233.18398				
12/09/2022 09:00	94.62836	3.41117	1.12634	0.66321	1.78955	38.17862	49.93947	232.22572				
13/09/2022 09:00	94.65143	3.43167	1.04604	0.69474	1.74078	38.20715	49.97055	230.98529				
14/09/2022 09:00	94.72781	3.38989	1.02488	0.68569	1.71057	38.20362	49.98435	231.56255				
15/09/2022 09:00	94.69800	3.41277	1.04722	0.67443	1.72165	38.20271	49.98150	230.09755				
16/09/2022 09:00	94.77603	3.37119	0.99038	0.69335	1.68373	38.20574	49.99599	227.00690				
17/09/2022 09:00	94.68022	3.44489	0.95430	0.74836	1.70266	38.22330	49.98448	227.12924				
18/09/2022 09:00	94.78258	3.33652	1.02380	0.68198	1.70578	38.19452	49.98209	230.40140				
19/09/2022 09:00	94.82983	3.29495	1.00898	0.69430	1.70328	38.18098	49.97249	233.18326				
20/09/2022 09:00	94.60231	3.54459	0.94015	0.73403	1.67418	38.26818	50.02664	231.19070				
21/09/2022 09:00	94.40749	3.69646	1.05373	0.65999	1.71371	38.29828	50.04364	233.84363				
22/09/2022 09:00	94.61959	3.42761	1.05577	0.69841	1.75418	38.22038	49.97108	233.90137				
23/09/2022 09:00	94.60563	3.41491	1.06717	0.70365	1.77083	38.21560	49.95953	238.52112				
24/09/2022 09:00	94.57894	3.47759	0.99737	0.74728	1.74466	38.23760	49.97384	237.86202				
25/09/2022 09:00	94.70104	3.36765	0.96576	0.76993	1.73569	38.20705	49.95489	238.88228				
26/09/2022 09:00	94.60247	3.49973	0.91420	0.77992	1.69411	38.26684	50.00585	235.84316				
27/09/2022 09:00	94.53178	3.58734	0.96445	0.72804	1.69249	38.28194	50.02765	239.23547				
28/09/2022 09:00	94.54169	3.48491	1.23536	0.57461	1.80997	38.18901	49.95719	238.95673				
29/09/2022 09:00	94.58154	3.44076	1.17303	0.62501	1.79803	38.19183	49.95222	233.51343				
30/09/2022 09:00	94.55714	3.45640	1.13156	0.66035	1.79190	38.20900	49.95650	234.70526				

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

Minimo	94.38672	3.23856	0.91147	0.57461	1.66946	38.16249	49.93947	227.00690				
Promedios	94.63835	3.44719	1.03948	0.69461	1.73410	38.21835	49.98004	234.16851				
Maximo	94.87536	3.69646	1.23536	0.78223	1.81054	38.29828	50.04364	239.23547				
D. Standard	0.12467	0.10314	0.08603	0.05013	0.04486	0.03395	0.02620	3.40054				

Observaciones: Datos replicados de CRE 29 Cempoala centro. Analizadores de ácido sulfhídrico y humedad en falla.

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.82764	3.44207	1.12487	0.68834	1.77365	38.21710	49.99883	234.7684				
02/09/2022 09:00	94.93197	3.34682	1.11861	0.67459	1.76155	38.20382	50.02768	233.6429				
03/09/2022 09:00	94.84903	3.48555	0.97620	0.76250	1.68957	38.23955	50.01714	235.2634				
04/09/2022 09:00	94.81941	3.48593	1.00846	0.74940	1.72532	38.25507	50.02839	239.0123				
05/09/2022 09:00	95.07850	3.65478	1.09447	0.83954	1.74066	38.47667	50.11964	236.491				
06/09/2022 09:00	94.83492	3.71331	0.99018	0.84230	1.72647	38.43125	50.10318	235.3618				
07/09/2022 09:00	94.70924	3.54268	0.94488	0.79245	1.73686	38.25719	50.01577	236.6226				
08/09/2022 09:00	94.77757	3.49214	1.13579	0.79180	1.80259	38.21941	49.96074	238.1033				
09/09/2022 09:00	94.65211	3.72943	1.24105	0.69767	1.86127	38.27794	50.01297	231.5617				
10/09/2022 09:00	94.56234	3.65946	1.20805	0.65666	1.83682	38.26565	49.98445	231.997				
11/09/2022 09:00	94.66003	3.99998	1.15563	0.66193	1.81516	38.37248	50.06361	233.184				
12/09/2022 09:00	94.69676	3.47473	1.14652	0.68080	1.80448	38.19968	49.95772	232.2257				
13/09/2022 09:00	94.72879	3.47835	1.10517	0.70480	1.78218	38.23244	49.99946	230.9853				
14/09/2022 09:00	94.84244	3.50217	1.05593	0.71257	1.74625	38.23302	49.99912	231.5625				
15/09/2022 09:00	94.83694	3.47246	1.09144	0.69910	1.74964	38.24098	50.05028	230.0975				
16/09/2022 09:00	95.26499	3.45055	1.05291	0.70937	1.73403	38.41320	50.35051	227.0069				
17/09/2022 09:00	94.78819	3.64433	1.02811	0.83745	1.73516	38.30513	50.02135	227.1292				
18/09/2022 09:00	94.94435	3.67068	1.06709	0.83331	1.72697	38.32219	50.03606	230.4014				
19/09/2022 09:00	94.91758	3.41924	1.05170	0.76909	1.72284	38.23251	50.00121	233.1833				
20/09/2022 09:00	94.83680	3.74932	1.01971	0.78521	1.69895	38.32175	50.06037	231.1907				
21/09/2022 09:00	94.50316	3.81229	1.10295	0.70903	1.75464	38.34367	50.09264	233.8436				
22/09/2022 09:00	94.75116	3.65589	1.08174	0.72072	1.76410	38.27833	50.00958	233.9014				
23/09/2022 09:00	94.70010	3.58435	1.08893	0.72284	1.79301	38.25201	49.97559	238.5211				
24/09/2022 09:00	94.68885	3.57727	1.04419	0.76241	1.77858	38.25371	49.98426	237.862				
25/09/2022 09:00	94.77312	3.45615	1.01131	0.79233	1.76697	38.22819	49.98553	238.8823				
26/09/2022 09:00	94.76721	3.65077	0.94542	0.82472	1.72006	38.32863	50.05791	235.8432				
27/09/2022 09:00	94.58405	3.69364	1.15559	0.83826	1.76216	38.35733	50.06942	239.2355				
28/09/2022 09:00	94.59554	3.53502	1.28007	0.59961	1.84094	38.22185	49.98933	238.9567				
29/09/2022 09:00	94.62401	3.52538	1.24585	0.67851	1.83433	38.23300	49.97537	233.5134				
30/09/2022 09:00	94.60493	3.54583	1.17105	0.68203	1.81736	38.25046	49.98479	234.7053				

Minimo	94.50316	3.34682	0.94488	0.59961	1.68957	38.19968	49.95772	227.00690				
Promedios	94.77172	3.58169	1.09146	0.74064	1.76675	38.28214	50.03110	234.16851				
Maximo	95.26499	3.99998	1.28007	0.84230	1.86127	38.47667	50.35051	239.23550				
D. Standard	0.15820	0.13777	0.08574	0.06589	0.04425	0.07096	0.07322	3.40055				

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.65998	3.28703	1.04846	0.61935	1.71133	38.15335	49.940895	234.76840				
02/09/2022 09:00	94.76501	3.17580	0.97427	0.63600	1.63053	38.11902	49.92038	233.64290				
03/09/2022 09:00	94.67682	3.32418	0.89994	0.68469	1.65075	38.19988	49.985195	235.26340				
04/09/2022 09:00	94.62111	3.31691	0.93474	0.68029	1.65088	38.18872	49.969112	239.01230				
05/09/2022 09:00	94.19716	3.15232	0.82689	0.62760	1.60566	38.14789	49.940929	236.49100				
06/09/2022 09:00	94.28105	3.30746	0.83612	0.71502	1.63144	38.18738	49.978497	235.36180				
07/09/2022 09:00	94.60953	3.43842	0.92871	0.74315	1.67694	38.21941	49.956604	236.62260				
08/09/2022 09:00	94.57155	3.28005	0.94488	0.65376	1.73668	38.13167	49.895432	238.10330				
09/09/2022 09:00	94.32259	3.42190	1.07763	0.59079	1.76310	38.18728	49.921272	231.56170				
10/09/2022 09:00	94.31058	3.44210	1.14363	0.61580	1.78571	38.18918	49.942421	231.99700				
11/09/2022 09:00	94.01904	3.36921	1.13822	0.62647	1.76932	38.15204	49.916508	233.18400				
12/09/2022 09:00	94.55730	3.33871	1.10268	0.64463	1.77267	38.15454	49.924252	232.22570				
13/09/2022 09:00	94.56577	3.36186	1.01547	0.67244	1.71069	38.18447	49.951427	230.98530				
14/09/2022 09:00	94.61428	3.28056	1.00082	0.65797	1.68303	38.17113	49.969486	231.56250				
15/09/2022 09:00	94.62496	3.35123	0.91164	0.64551	1.60746	38.18289	49.962788	230.09750				
16/09/2022 09:00	94.66924	3.30203	0.46789	0.67558	1.16529	38.17328	49.958054	227.00690				
17/09/2022 09:00	94.48161	3.35439	0.84153	0.70639	1.66781	38.19687	49.967289	227.12920				
18/09/2022 09:00	94.44374	3.18732	0.84330	0.64897	1.67275	38.14836	49.957794	230.40140				
19/09/2022 09:00	94.73895	3.21160	0.89750	0.65339	1.66659	38.15169	49.955559	233.18330				
20/09/2022 09:00	94.38531	3.31899	0.87527	0.67924	1.66030	38.19893	49.988625	231.19070				
21/09/2022 09:00	94.32472	3.57735	1.01640	0.62457	1.67655	38.25358	49.99596	233.84360				
22/09/2022 09:00	94.42682	3.29061	1.02212	0.67499	1.73559	38.17869	49.948452	233.90140				
23/09/2022 09:00	94.44689	3.31368	1.04928	0.69220	1.74943	38.19726	49.947075	238.52110				
24/09/2022 09:00	94.44858	3.39202	0.94991	0.73271	1.71093	38.21768	49.965504	237.86200				
25/09/2022 09:00	94.61446	3.30936	0.92568	0.73427	1.68866	38.18988	49.934784	238.88230				
26/09/2022 09:00	94.50511	3.35292	0.81655	0.75584	1.63823	38.21833	49.98587	235.84320				
27/09/2022 09:00	94.44791	3.53512	0.79789	0.60657	1.63615	38.22499	49.988552	239.23550				
28/09/2022 09:00	94.51059	3.40063	1.16824	0.54596	1.76784	38.15248	49.919151	238.95670				
29/09/2022 09:00	94.51130	3.37352	1.09296	0.58806	1.76971	38.14991	49.920567	233.51340				
30/09/2022 09:00	94.47786	3.39311	1.08701	0.64225	1.76888	38.17498	49.929573	234.70530				

Minimo	94.01904	3.15232	0.46789	0.54596	1.16529	38.11902	49.89543	227.00690				
Promedios	94.49433	3.33868	0.95452	0.65915	1.67870	38.17986	49.95127	234.16851				
Maximo	94.76501	3.57735	1.16824	0.75584	1.78571	38.25358	49.99596	239.23550				
D. Standard	0.16537	0.09341	0.14064	0.04896	0.11127	0.03020	0.02573	3.40055				

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/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)
01/09/2022 09:00	94.75325	3.34286	1.09649	0.64426	1.74075	38.17546	49.96420	234.76840			<0.005	<1
02/09/2022 09:00	94.87536	3.23856	1.06086	0.65253	1.71339	38.16249	49.96710	233.64293				
03/09/2022 09:00	94.77464	3.39234	0.93423	0.73522	1.66946	38.21838	49.99978	235.26337				
04/09/2022 09:00	94.70716	3.42236	0.97370	0.71982	1.69352	38.22521	49.99643	239.01228				
05/09/2022 09:00	94.80774	3.31483	0.98956	0.69505	1.68462	38.20673	49.99558	236.49098				
06/09/2022 09:00	94.57574	3.52794	0.91147	0.77143	1.68290	38.27980	50.02045	235.36185				
07/09/2022 09:00	94.62428	3.48537	0.94250	0.78223	1.72473	38.22370	49.96675	236.62257				
08/09/2022 09:00	94.65558	3.40863	1.08068	0.69189	1.77257	38.18019	49.94130	238.10326				
09/09/2022 09:00	94.44611	3.57514	1.16334	0.64576	1.80910	38.21860	49.95787	231.56166				
10/09/2022 09:00	94.43998	3.56542	1.16524	0.64531	1.81054	38.22361	49.96018	231.99696				
11/09/2022 09:00	94.38672	3.65129	1.14603	0.63762	1.78366	38.25389	49.99168	233.18398				
12/09/2022 09:00	94.62836	3.41117	1.12634	0.66321	1.78955	38.17862	49.93947	232.22572				
13/09/2022 09:00	94.65143	3.43167	1.04604	0.69474	1.74078	38.20715	49.97055	230.98529				
14/09/2022 09:00	94.72781	3.38989	1.02488	0.68569	1.71057	38.20362	49.98435	231.56255				
15/09/2022 09:00	94.69800	3.41277	1.04722	0.67443	1.72165	38.20271	49.98150	230.09755				
16/09/2022 09:00	94.77603	3.37119	0.99038	0.69335	1.68373	38.20574	49.99599	227.00690				
17/09/2022 09:00	94.68022	3.44489	0.95430	0.74836	1.70266	38.22330	49.98448	227.12924				
18/09/2022 09:00	94.78258	3.33652	1.02380	0.68198	1.70578	38.19452	49.98209	230.40140				
19/09/2022 09:00	94.82983	3.29495	1.00898	0.69430	1.70328	38.18098	49.97249	233.18326				
20/09/2022 09:00	94.60231	3.54459	0.94015	0.73403	1.67418	38.26818	50.02664	231.19070				
21/09/2022 09:00	94.40749	3.69646	1.05373	0.65999	1.71371	38.29828	50.04364	233.84363				
22/09/2022 09:00	94.61959	3.42761	1.05577	0.69841	1.75418	38.22038	49.97108	233.90137				
23/09/2022 09:00	94.60563	3.41491	1.06717	0.70365	1.77083	38.21560	49.95953	238.52112				
24/09/2022 09:00	94.57894	3.47759	0.99737	0.74728	1.74466	38.23760	49.97384	237.86202				
25/09/2022 09:00	94.70104	3.36765	0.96576	0.76993	1.73569	38.20705	49.95489	238.88228				
26/09/2022 09:00	94.60247	3.49973	0.91420	0.77992	1.69411	38.26684	50.00585	235.84316				
27/09/2022 09:00	94.53178	3.58734	0.96445	0.72804	1.69249	38.28194	50.02765	239.23547				
28/09/2022 09:00	94.54169	3.48491	1.23536	0.57461	1.80997	38.18901	49.95719	238.95673				
29/09/2022 09:00	94.58154	3.44076	1.17303	0.62501	1.79803	38.19183	49.95222	233.51343				
30/09/2022 09:00	94.55714	3.45640	1.13156	0.66035	1.79190	38.20900	49.95650	234.70526				

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

Minimo	94.38672	3.23856	0.91147	0.57461	1.66946	38.16249	49.93947	227.00690				
Promedios	94.63835	3.44719	1.03948	0.69461	1.73410	38.21835	49.98004	234.16851				
Maximo	94.87536	3.69646	1.23536	0.78223	1.81054	38.29828	50.04364	239.23547				
D. Standard	0.12467	0.10314	0.08603	0.05013	0.04486	0.03395	0.02620	3.40054				

Observaciones: Analizadores de ácido sulfhídrico y humedad en falla.

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.82764	3.44207	1.12487	0.68834	1.77365	38.21710	49.99883	234.7684				
02/09/2022 09:00	94.93197	3.34682	1.11861	0.67459	1.76155	38.20382	50.02768	233.6429				
03/09/2022 09:00	94.84903	3.48555	0.97620	0.76250	1.68957	38.23955	50.01714	235.2634				
04/09/2022 09:00	94.81941	3.48593	1.00846	0.74940	1.72532	38.25507	50.02839	239.0123				
05/09/2022 09:00	95.07850	3.65478	1.09447	0.83954	1.74066	38.47667	50.11964	236.491				
06/09/2022 09:00	94.83492	3.71331	0.99018	0.84230	1.72647	38.43125	50.10318	235.3618				
07/09/2022 09:00	94.70924	3.54268	0.94488	0.79245	1.73686	38.25719	50.01577	236.6226				
08/09/2022 09:00	94.77757	3.49214	1.13579	0.79180	1.80259	38.21941	49.96074	238.1033				
09/09/2022 09:00	94.65211	3.72943	1.24105	0.69767	1.86127	38.27794	50.01297	231.5617				
10/09/2022 09:00	94.56234	3.65946	1.20805	0.65666	1.83682	38.26565	49.98445	231.997				
11/09/2022 09:00	94.66003	3.99998	1.15563	0.66193	1.81516	38.37248	50.06361	233.184				
12/09/2022 09:00	94.69676	3.47473	1.14652	0.68080	1.80448	38.19968	49.95772	232.2257				
13/09/2022 09:00	94.72879	3.47835	1.10517	0.70480	1.78218	38.23244	49.99946	230.9853				
14/09/2022 09:00	94.84244	3.50217	1.05593	0.71257	1.74625	38.23302	49.99912	231.5625				
15/09/2022 09:00	94.83694	3.47246	1.09144	0.69910	1.74964	38.24098	50.05028	230.0975				
16/09/2022 09:00	95.26499	3.45055	1.05291	0.70937	1.73403	38.41320	50.35051	227.0069				
17/09/2022 09:00	94.78819	3.64433	1.02811	0.83745	1.73516	38.30513	50.02135	227.1292				
18/09/2022 09:00	94.94435	3.67068	1.06709	0.83331	1.72697	38.32219	50.03606	230.4014				
19/09/2022 09:00	94.91758	3.41924	1.05170	0.76909	1.72284	38.23251	50.00121	233.1833				
20/09/2022 09:00	94.83680	3.74932	1.01971	0.78521	1.69895	38.32175	50.06037	231.1907				
21/09/2022 09:00	94.50316	3.81229	1.10295	0.70903	1.75464	38.34367	50.09264	233.8436				
22/09/2022 09:00	94.75116	3.65589	1.08174	0.72072	1.76410	38.27833	50.00958	233.9014				
23/09/2022 09:00	94.70010	3.58435	1.08893	0.72284	1.79301	38.25201	49.97559	238.5211				
24/09/2022 09:00	94.68885	3.57727	1.04419	0.76241	1.77858	38.25371	49.98426	237.862				
25/09/2022 09:00	94.77312	3.45615	1.01131	0.79233	1.76697	38.22819	49.98553	238.8823				
26/09/2022 09:00	94.76721	3.65077	0.94542	0.82472	1.72006	38.32863	50.05791	235.8432				
27/09/2022 09:00	94.58405	3.69364	1.15559	0.83826	1.76216	38.35733	50.06942	239.2355				
28/09/2022 09:00	94.59554	3.53502	1.28007	0.59961	1.84094	38.22185	49.98933	238.9567				
29/09/2022 09:00	94.62401	3.52538	1.24585	0.67851	1.83433	38.23300	49.97537	233.5134				
30/09/2022 09:00	94.60493	3.54583	1.17105	0.68203	1.81736	38.25046	49.98479	234.7053				

Minimo	94.50316	3.34682	0.94488	0.59961	1.68957	38.19968	49.95772	227.00690				
Promedios	94.77172	3.58169	1.09146	0.74064	1.76675	38.28214	50.03110	234.16851				
Maximo	95.26499	3.99998	1.28007	0.84230	1.86127	38.47667	50.35051	239.23550				
D. Standard	0.15820	0.13777	0.08574	0.06589	0.04425	0.07096	0.07322	3.40055				

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.65998	3.28703	1.04846	0.61935	1.71133	38.15335	49.940895	234.76840				
02/09/2022 09:00	94.76501	3.17580	0.97427	0.63600	1.63053	38.11902	49.92038	233.64290				
03/09/2022 09:00	94.67682	3.32418	0.89994	0.68469	1.65075	38.19988	49.985195	235.26340				
04/09/2022 09:00	94.62111	3.31691	0.93474	0.68029	1.65088	38.18872	49.969112	239.01230				
05/09/2022 09:00	94.19716	3.15232	0.82689	0.62760	1.60566	38.14789	49.940929	236.49100				
06/09/2022 09:00	94.28105	3.30746	0.83612	0.71502	1.63144	38.18738	49.978497	235.36180				
07/09/2022 09:00	94.60953	3.43842	0.92871	0.74315	1.67694	38.21941	49.956604	236.62260				
08/09/2022 09:00	94.57155	3.28005	0.94488	0.65376	1.73668	38.13167	49.895432	238.10330				
09/09/2022 09:00	94.32259	3.42190	1.07763	0.59079	1.76310	38.18728	49.921272	231.56170				
10/09/2022 09:00	94.31058	3.44210	1.14363	0.61580	1.78571	38.18918	49.942421	231.99700				
11/09/2022 09:00	94.01904	3.36921	1.13822	0.62647	1.76932	38.15204	49.916508	233.18400				
12/09/2022 09:00	94.55730	3.33871	1.10268	0.64463	1.77267	38.15454	49.924252	232.22570				
13/09/2022 09:00	94.56577	3.36186	1.01547	0.67244	1.71069	38.18447	49.951427	230.98530				
14/09/2022 09:00	94.61428	3.28056	1.00082	0.65797	1.68303	38.17113	49.969486	231.56250				
15/09/2022 09:00	94.62496	3.35123	0.91164	0.64551	1.60746	38.18289	49.962788	230.09750				
16/09/2022 09:00	94.66924	3.30203	0.46789	0.67558	1.16529	38.17328	49.958054	227.00690				
17/09/2022 09:00	94.48161	3.35439	0.84153	0.70639	1.66781	38.19687	49.967289	227.12920				
18/09/2022 09:00	94.44374	3.18732	0.84330	0.64897	1.67275	38.14836	49.957794	230.40140				
19/09/2022 09:00	94.73895	3.21160	0.89750	0.65339	1.66659	38.15169	49.955559	233.18330				
20/09/2022 09:00	94.38531	3.31899	0.87527	0.67924	1.66030	38.19893	49.988625	231.19070				
21/09/2022 09:00	94.32472	3.57735	1.01640	0.62457	1.67655	38.25358	49.99596	233.84360				
22/09/2022 09:00	94.42682	3.29061	1.02212	0.67499	1.73559	38.17869	49.948452	233.90140				
23/09/2022 09:00	94.44689	3.31368	1.04928	0.69220	1.74943	38.19726	49.947075	238.52110				
24/09/2022 09:00	94.44858	3.39202	0.94991	0.73271	1.71093	38.21768	49.965504	237.86200				
25/09/2022 09:00	94.61446	3.30936	0.92568	0.73427	1.68866	38.18988	49.934784	238.88230				
26/09/2022 09:00	94.50511	3.35292	0.81655	0.75584	1.63823	38.21833	49.98587	235.84320				
27/09/2022 09:00	94.44791	3.53512	0.79789	0.60657	1.63615	38.22499	49.988552	239.23550				
28/09/2022 09:00	94.51059	3.40063	1.16824	0.54596	1.76784	38.15248	49.919151	238.95670				
29/09/2022 09:00	94.51130	3.37352	1.09296	0.58806	1.76971	38.14991	49.920567	233.51340				
30/09/2022 09:00	94.47786	3.39311	1.08701	0.64225	1.76888	38.17498	49.929573	234.70530				

Minimo	94.01904	3.15232	0.46789	0.54596	1.16529	38.11902	49.89543	227.00690				
Promedios	94.49433	3.33868	0.95452	0.65915	1.67870	38.17986	49.95127	234.16851				
Maximo	94.76501	3.57735	1.16824	0.75584	1.78571	38.25358	49.99596	239.23550				
D. Standard	0.16537	0.09341	0.14064	0.04896	0.11127	0.03020	0.02573	3.40055				

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.75325	3.34286	1.09649	0.64426	1.74075	38.17546	49.98211	234.76840			<0.005	<1
02/09/2022 09:00	94.87536	3.23856	1.06086	0.65253	1.71339	38.16249	49.98500	233.64293				
03/09/2022 09:00	94.77464	3.39234	0.93423	0.73522	1.66946	38.21838	50.01769	235.26337				
04/09/2022 09:00	94.70716	3.42236	0.97370	0.71982	1.69352	38.22521	50.01434	239.01228				
05/09/2022 09:00	94.80774	3.31483	0.98956	0.69505	1.68462	38.20673	50.01349	236.49098				
06/09/2022 09:00	94.57574	3.52794	0.91147	0.77143	1.68290	38.27980	50.03838	235.36185				
07/09/2022 09:00	94.62428	3.48537	0.94250	0.78223	1.72473	38.22370	49.98464	236.62257				
08/09/2022 09:00	94.65558	3.40863	1.08068	0.69189	1.77257	38.18019	49.95919	238.10326				
09/09/2022 09:00	94.44611	3.57514	1.16334	0.64576	1.80910	38.21860	49.97578	231.56166				
10/09/2022 09:00	94.43998	3.56542	1.16524	0.64531	1.81054	38.22361	49.97808	231.99696				
11/09/2022 09:00	94.38672	3.65129	1.14603	0.63762	1.78366	38.25389	50.00959	233.18398				
12/09/2022 09:00	94.62836	3.41117	1.12634	0.66321	1.78955	38.17862	49.95736	232.22572				
13/09/2022 09:00	94.65143	3.43167	1.04604	0.69474	1.74078	38.20715	49.98845	230.98529				
14/09/2022 09:00	94.72781	3.38989	1.02488	0.68569	1.71057	38.20362	50.00226	231.56255				
15/09/2022 09:00	94.69800	3.41277	1.04722	0.67443	1.72165	38.20271	49.99940	230.09755				
16/09/2022 09:00	94.77603	3.37119	0.99038	0.69335	1.68373	38.20574	50.01390	227.00690				
17/09/2022 09:00	94.68022	3.44489	0.95430	0.74836	1.70266	38.22330	50.00239	227.12924				
18/09/2022 09:00	94.78258	3.33652	1.02380	0.68198	1.70578	38.19452	50.00000	230.40140				
19/09/2022 09:00	94.82983	3.29495	1.00898	0.69430	1.70328	38.18098	49.99040	233.18326				
20/09/2022 09:00	94.60231	3.54459	0.94015	0.73403	1.67418	38.26818	50.04457	231.19070				
21/09/2022 09:00	94.40749	3.69646	1.05373	0.65999	1.71371	38.29828	50.06157	233.84363				
22/09/2022 09:00	94.61959	3.42761	1.05577	0.69841	1.75418	38.22038	49.98899	233.90137				
23/09/2022 09:00	94.60563	3.41491	1.06717	0.70365	1.77083	38.21560	49.97743	238.52112				
24/09/2022 09:00	94.57894	3.47759	0.99737	0.74728	1.74466	38.23760	49.99175	237.86202				
25/09/2022 09:00	94.70104	3.36765	0.96576	0.76993	1.73569	38.20705	49.97279	238.88228				
26/09/2022 09:00	94.60247	3.49973	0.91420	0.77992	1.69411	38.26684	50.02376	235.84316				
27/09/2022 09:00	94.53178	3.58734	0.96445	0.72804	1.69249	38.28194	50.04557	239.23547				
28/09/2022 09:00	94.54169	3.48491	1.23536	0.57461	1.80997	38.18901	49.97508	238.95673				
29/09/2022 09:00	94.58154	3.44076	1.17303	0.62501	1.79803	38.19183	49.97012	233.51343				
30/09/2022 09:00	94.55714	3.45640	1.13156	0.66035	1.79190	38.20900	49.97440	234.70526				

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

Minimo	94.38672	3.23856	0.91147	0.57461	1.66946	38.16249	49.95736	227.00690				
Promedios	94.63835	3.44719	1.03948	0.69461	1.73410	38.21835	49.99795	234.16851				
Maximo	94.87536	3.69646	1.23536	0.78223	1.81054	38.29828	50.06157	239.23547				
D. Standard	0.12467	0.10314	0.08603	0.05013	0.04486	0.03395	0.02621	3.40054				

Observaciones: Datos replicados de CRE 29 Cempoala centro. Analizadores de ácido sulfhídrico y humedad en falla.

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.82764	3.44207	1.12487	0.68834	1.77365	38.21710	50.01674	234.7684				
02/09/2022 09:00	94.93197	3.34682	1.11861	0.67459	1.76155	38.20382	50.04562	233.6429				
03/09/2022 09:00	94.84903	3.48555	0.97620	0.76250	1.68957	38.23955	50.03505	235.2634				
04/09/2022 09:00	94.81941	3.48593	1.00846	0.74940	1.72532	38.25507	50.04629	239.0123				
05/09/2022 09:00	95.07850	3.65478	1.09447	0.83954	1.74066	38.47667	50.13758	236.491				
06/09/2022 09:00	94.83492	3.71331	0.99018	0.84230	1.72647	38.43125	50.12113	235.3618				
07/09/2022 09:00	94.70924	3.54268	0.94488	0.79245	1.73686	38.25719	50.03367	236.6226				
08/09/2022 09:00	94.77757	3.49214	1.13579	0.79180	1.80259	38.21941	49.97864	238.1033				
09/09/2022 09:00	94.65211	3.72943	1.24105	0.69767	1.86127	38.27794	50.03088	231.5617				
10/09/2022 09:00	94.56234	3.65946	1.20805	0.65666	1.83682	38.26565	50.00236	231.997				
11/09/2022 09:00	94.66003	3.99998	1.15563	0.66193	1.81516	38.37248	50.08152	233.184				
12/09/2022 09:00	94.69676	3.47473	1.14652	0.68080	1.80448	38.19968	49.97559	232.2257				
13/09/2022 09:00	94.72879	3.47835	1.10517	0.70480	1.78218	38.23244	50.01736	230.9853				
14/09/2022 09:00	94.84244	3.50217	1.05593	0.71257	1.74625	38.23302	50.01703	231.5625				
15/09/2022 09:00	94.83694	3.47246	1.09144	0.69910	1.74964	38.24098	50.06822	230.0975				
16/09/2022 09:00	95.26499	3.45055	1.05291	0.70937	1.73403	38.41320	50.36853	227.0069				
17/09/2022 09:00	94.78819	3.64433	1.02811	0.83745	1.73516	38.30513	50.03926	227.1292				
18/09/2022 09:00	94.94435	3.67068	1.06709	0.83331	1.72697	38.32219	50.05396	230.4014				
19/09/2022 09:00	94.91758	3.41924	1.05170	0.76909	1.72284	38.23251	50.01912	233.1833				
20/09/2022 09:00	94.83680	3.74932	1.01971	0.78521	1.69895	38.32175	50.07827	231.1907				
21/09/2022 09:00	94.50316	3.81229	1.10295	0.70903	1.75464	38.34367	50.11059	233.8436				
22/09/2022 09:00	94.75116	3.65589	1.08174	0.72072	1.76410	38.27833	50.02749	233.9014				
23/09/2022 09:00	94.70010	3.58435	1.08893	0.72284	1.79301	38.25201	49.9935	238.5211				
24/09/2022 09:00	94.68885	3.57727	1.04419	0.76241	1.77858	38.25371	50.00217	237.862				
25/09/2022 09:00	94.77312	3.45615	1.01131	0.79233	1.76697	38.22819	50.00344	238.8823				
26/09/2022 09:00	94.76721	3.65077	0.94542	0.82472	1.72006	38.32863	50.07586	235.8432				
27/09/2022 09:00	94.58405	3.69364	1.15559	0.83826	1.76216	38.35733	50.08736	239.2355				
28/09/2022 09:00	94.59554	3.53502	1.28007	0.59961	1.84094	38.22185	50.00724	238.9567				
29/09/2022 09:00	94.62401	3.52538	1.24585	0.67851	1.83433	38.23300	49.99328	233.5134				
30/09/2022 09:00	94.60493	3.54583	1.17105	0.68203	1.81736	38.25046	50.0027	234.7053				

Minimo	94.50316	3.34682	0.94488	0.59961	1.68957	38.19968	49.97559	227.00690				
Promedios	94.77172	3.58169	1.09146	0.74064	1.76675	38.28214	50.04902	234.16851				
Maximo	95.26499	3.99998	1.28007	0.84230	1.86127	38.47667	50.36853	239.23550				
D. Standard	0.15820	0.13777	0.08574	0.06589	0.04425	0.07096	0.07325	3.40055				

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.65998	3.28703	1.04846	0.61935	1.71133	38.15335	49.958801	234.76840				
02/09/2022 09:00	94.76501	3.17580	0.97427	0.63600	1.63053	38.11902	49.938248	233.64290				
03/09/2022 09:00	94.67682	3.32418	0.89994	0.68469	1.65075	38.19988	50.003109	235.26340				
04/09/2022 09:00	94.62111	3.31691	0.93474	0.68029	1.65088	38.18872	49.987022	239.01230				
05/09/2022 09:00	94.19716	3.15232	0.82689	0.62760	1.60566	38.14789	49.958801	236.49100				
06/09/2022 09:00	94.28105	3.30746	0.83612	0.71502	1.63144	38.18738	49.996403	235.36180				
07/09/2022 09:00	94.60953	3.43842	0.92871	0.74315	1.67694	38.21941	49.974476	236.62260				
08/09/2022 09:00	94.57155	3.28005	0.94488	0.65376	1.73668	38.13167	49.913307	238.10330				
09/09/2022 09:00	94.32259	3.42190	1.07763	0.59079	1.76310	38.18728	49.939182	231.56170				
10/09/2022 09:00	94.31058	3.44210	1.14363	0.61580	1.78571	38.18918	49.960293	231.99700				
11/09/2022 09:00	94.01904	3.36921	1.13822	0.62647	1.76932	38.15204	49.934414	233.18400				
12/09/2022 09:00	94.55730	3.33871	1.10268	0.64463	1.77267	38.15454	49.942158	232.22570				
13/09/2022 09:00	94.56577	3.36186	1.01547	0.67244	1.71069	38.18447	49.969334	230.98530				
14/09/2022 09:00	94.61428	3.28056	1.00082	0.65797	1.68303	38.17113	49.987396	231.56250				
15/09/2022 09:00	94.62496	3.35123	0.91164	0.64551	1.60746	38.18289	49.980694	230.09750				
16/09/2022 09:00	94.66924	3.30203	0.46789	0.67558	1.16529	38.17328	49.975925	227.00690				
17/09/2022 09:00	94.48161	3.35439	0.84153	0.70639	1.66781	38.19687	49.985195	227.12920				
18/09/2022 09:00	94.44374	3.18732	0.84330	0.64897	1.67275	38.14836	49.975704	230.40140				
19/09/2022 09:00	94.73895	3.21160	0.89750	0.65339	1.66659	38.15169	49.973434	233.18330				
20/09/2022 09:00	94.38531	3.31899	0.87527	0.67924	1.66030	38.19893	50.006531	231.19070				
21/09/2022 09:00	94.32472	3.57735	1.01640	0.62457	1.67655	38.25358	50.013866	233.84360				
22/09/2022 09:00	94.42682	3.29061	1.02212	0.67499	1.73559	38.17869	49.966358	233.90140				
23/09/2022 09:00	94.44689	3.31368	1.04928	0.69220	1.74943	38.19726	49.964981	238.52110				
24/09/2022 09:00	94.44858	3.39202	0.94991	0.73271	1.71093	38.21768	49.98341	237.86200				
25/09/2022 09:00	94.61446	3.30936	0.92568	0.73427	1.68866	38.18988	49.952698	238.88230				
26/09/2022 09:00	94.50511	3.35292	0.81655	0.75584	1.63823	38.21833	50.003777	235.84320				
27/09/2022 09:00	94.44791	3.53512	0.79789	0.60657	1.63615	38.22499	50.006458	239.23550				
28/09/2022 09:00	94.51059	3.40063	1.16824	0.54596	1.76784	38.15248	49.937057	238.95670				
29/09/2022 09:00	94.51130	3.37352	1.09296	0.58806	1.76971	38.14991	49.938473	233.51340				
30/09/2022 09:00	94.47786	3.39311	1.08701	0.64225	1.76888	38.17498	49.947449	234.70530				

Minimo	94.01904	3.15232	0.46789	0.54596	1.16529	38.11902	49.91331	227.00690				
Promedios	94.49433	3.33868	0.95452	0.65915	1.67870	38.17986	49.96917	234.16851				
Maximo	94.76501	3.57735	1.16824	0.75584	1.78571	38.25358	50.01387	239.23550				
D. Standard	0.16537	0.09341	0.14064	0.04896	0.11127	0.03020	0.02573	3.40055				

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.68913	3.33806	1.08225	0.72809	1.81034	38.14088	49.89194	234.90884	2.24953	0.021004	<0.005	<1
02/09/2022 09:00	94.59922	3.39709	1.11695	0.71963	1.83657	38.15094	49.88789	234.79955	3.22068	0.021893		
03/09/2022 09:00	94.71955	3.31475	1.10064	0.70737	1.80801	38.13173	49.89261	234.64084	1.90163	0.020762		
04/09/2022 09:00	94.35923	3.36908	1.05041	0.75820	1.80860	38.38106	50.02232	234.69199	7.11573	0.021464		
05/09/2022 09:00	94.12633	3.34212	0.95806	0.81948	1.77754	38.60769	50.15043	244.39316	20.41972	0.021191		
06/09/2022 09:00	94.63782	3.41682	1.01353	0.76854	1.78207	38.17395	49.91434	251.85538	3.26685	0.020622		
07/09/2022 09:00	94.37229	3.59185	0.92520	0.86544	1.79064	38.27079	49.94337	234.54538	2.34017	0.021043		
08/09/2022 09:00	94.54166	3.49972	1.00143	0.79190	1.79333	38.19413	49.91543	234.64395	1.59169	0.021097		
09/09/2022 09:00	94.56131	3.43092	1.08869	0.75612	1.84481	38.15309	49.87686	234.29747	2.33270	0.020996		
10/09/2022 09:00	94.37888	3.60285	1.11373	0.73804	1.85177	38.20171	49.90616	234.07840	2.89284	0.020263		
11/09/2022 09:00	94.24142	3.68995	1.21072	0.68718	1.89790	38.21231	49.90346	233.95181	2.71768	0.020146		
12/09/2022 09:00	94.21582	3.72743	1.16477	0.70432	1.86909	38.24256	49.92988	233.58452	1.45075	0.020824		
13/09/2022 09:00	93.27948	3.56498	0.94046	0.86287	1.80333	39.11897	50.41691	233.84535	56.40966	0.020006		
14/09/2022 09:00	94.41713	3.55824	1.14616	0.71021	1.85637	38.18769	49.90251	260.99487	1.21248	0.020559		
15/09/2022 09:00	94.54652	3.48292	1.04468	0.75483	1.79951	38.19016	49.91907	233.92117	0.55703	0.020325		
16/09/2022 09:00	94.58001	3.44724	1.04825	0.75783	1.80608	38.17449	49.90634	233.94696	0.55660	0.020848		
17/09/2022 09:00	94.61607	3.43205	1.02295	0.76157	1.78452	38.17862	49.91759	233.91501	0.61372	0.021097		
18/09/2022 09:00	93.38787	3.39465	0.84890	0.90767	1.75658	39.17723	50.45978	233.88136	39.60362	0.021682		
19/09/2022 09:00	91.69184	3.35553	0.57645	1.11021	1.68665	40.58858	51.23922	262.97324	253.88001	0.021339		
20/09/2022 09:00	93.36028	3.40609	0.82618	0.91386	1.74004	39.21547	50.48695	278.59061	136.42933	0.021628		
21/09/2022 09:00	94.31861	3.43323	0.95398	0.81270	1.76668	38.43043	50.05654	264.38449	17.49115	0.021815		
22/09/2022 09:00	94.13302	3.43478	0.89461	0.85253	1.74714	38.59451	50.14877	246.30870	27.67861	0.021776		
23/09/2022 09:00	91.70329	3.35665	0.57833	1.08118	1.65951	40.61592	51.27279	250.53861	245.41994	0.021386		
24/09/2022 09:00	91.72262	3.35892	0.58195	1.08134	1.66328	40.59708	51.26063	279.20584	262.47031	0.020708		
25/09/2022 09:00	93.54918	3.54449	0.84906	0.88745	1.73651	39.00556	50.37886	279.62552	146.99712	0.020068		
26/09/2022 09:00	94.31647	3.70833	1.03835	0.75869	1.79703	38.26164	49.96060	260.43985	5.22206	0.021051		
27/09/2022 09:00	94.49695	3.49910	0.96478	0.83204	1.79681	38.22345	49.92113	234.11891	5.03520	0.022875		
28/09/2022 09:00	94.43539	3.63229	1.00415	0.75967	1.76381	38.24541	49.96604	234.93993	4.50153	0.025363		
29/09/2022 09:00	94.39339	3.62872	1.12772	0.68794	1.81566	38.22006	49.94491	233.97591	3.93764	0.024684		
30/09/2022 09:00	94.45463	3.51708	1.14377	0.70359	1.84736	38.18826	49.90839	233.19162	3.43118	0.022602		

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

Minimo	91.69184	3.31475	0.57645	0.68718	1.65951	38.13173	49.87686	233.19162	0.55660	0.02001		
Promedios	94.02818	3.48253	0.98057	0.80935	1.78992	38.60248	50.14339	244.30631	42.09824	0.02137		
Maximo	94.71955	3.72743	1.21072	1.11021	1.89790	40.61592	51.27279	279.62552	262.47031	0.02536		
D. Standard	0.87841	0.11855	0.16735	0.11534	0.05587	0.75073	0.41878	15.50777	80.31913	0.00121		

Observaciones: Datos fuera de especificación: Temperatura de Rocío 20, 24, 25, humedad 19, 20, 23, 24, 25.

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.76952	3.39413	1.12335	0.75631	1.84084	38.16778	49.91506	234.9088	4.33308	0.02805		
02/09/2022 09:00	94.69548	3.48596	1.14214	0.75511	1.85677	38.18536	49.92451	234.7995	5.09813	0.03816		
03/09/2022 09:00	94.76281	3.39269	1.12436	0.71883	1.82203	38.14835	49.9015	234.6408	4.08246	0.02543		
04/09/2022 09:00	94.67754	3.39690	1.12895	0.88106	1.84485	39.12134	50.43674	234.692	34.62506	0.02992		
05/09/2022 09:00	94.77571	3.51556	1.14884	0.96174	1.85327	39.55273	50.6688	244.3932	43.99691	0.03236		
06/09/2022 09:00	94.83820	3.53477	1.12073	0.84165	1.83252	38.21892	49.94361	251.8554	4.76177	0.03311		
07/09/2022 09:00	94.63250	3.76463	1.01729	0.92926	1.85843	38.50356	50.0702	234.5454	4.55732	0.03348		
08/09/2022 09:00	94.69349	3.62137	1.12887	0.86269	1.85621	38.23676	49.95359	234.644	3.50208	0.02581		
09/09/2022 09:00	94.65931	3.55243	1.12528	0.80114	1.89750	38.22716	49.93013	234.2975	4.00991	0.03217		
10/09/2022 09:00	94.56934	3.76220	1.17000	0.78683	1.88597	38.26200	49.97663	234.0784	3.98353	0.03198		
11/09/2022 09:00	94.31016	3.85609	1.26665	0.73194	1.94327	38.28427	49.97556	233.9518	4.10884	0.03142		
12/09/2022 09:00	94.40594	4.16696	1.23791	0.73377	1.90952	38.38522	50.02954	233.5845	3.18551	0.03367		
13/09/2022 09:00	94.39791	4.01163	1.17140	1.13695	1.89050	40.56606	51.2403	233.8454	193.5112	0.02712		
14/09/2022 09:00	94.54562	3.71042	1.16458	0.74090	1.89017	38.24661	49.95575	260.9949	2.99424	0.03161		
15/09/2022 09:00	94.66738	3.61077	1.14561	0.79493	1.87682	38.23704	49.9547	233.9212	0.5834	0.02412		
16/09/2022 09:00	94.69643	3.54324	1.10107	0.79103	1.83468	38.21579	49.9397	233.947	0.55665	0.0245		
17/09/2022 09:00	94.69122	3.48764	1.07062	0.80370	1.82704	38.19609	49.94428	233.915	1.27288	0.02543		
18/09/2022 09:00	94.61601	3.46830	1.06609	1.13448	1.84043	40.59839	51.24506	233.8814	195.2985	0.03161		
19/09/2022 09:00	91.73566	3.35795	0.58152	1.11438	1.69269	40.63910	51.2836	262.9732	285.7458	0.0273		
20/09/2022 09:00	94.66228	3.56033	1.04439	1.11249	1.81790	40.61039	51.26628	278.5906	289.1687	0.03292		
21/09/2022 09:00	94.73802	3.51129	1.05142	0.94805	1.81288	39.55875	50.68954	264.3845	83.95754	0.03535		
22/09/2022 09:00	94.81257	3.64291	1.01180	1.07586	1.77982	40.32273	51.09457	246.3087	170.5598	0.03217		
23/09/2022 09:00	91.86806	3.36191	0.60172	1.11997	1.69780	40.70010	51.35318	250.5386	291.2	0.0318		
24/09/2022 09:00	91.87102	3.36631	0.60385	1.12352	1.69700	40.66464	51.33609	279.2058	290.9032	0.02955		
25/09/2022 09:00	94.35099	3.84989	0.98910	1.11450	1.76805	40.62277	51.25676	279.6255	294.6164	0.02562		
26/09/2022 09:00	94.60905	3.88744	1.09980	0.80328	1.86170	38.32916	50.04291	260.4398	7.14925	0.03067		
27/09/2022 09:00	94.65618	3.74332	1.08769	0.92945	1.85054	38.34006	50.011	234.1189	6.62163	0.03385		
28/09/2022 09:00	94.52298	3.78828	1.06862	0.94285	1.82712	38.32874	49.99004	234.9399	5.65872	0.0449		
29/09/2022 09:00	94.47035	3.76691	1.29446	0.76487	1.91023	38.28527	50.0056	233.9759	5.52022	0.0477		
30/09/2022 09:00	94.58204	3.59906	1.22842	0.73721	1.88760	38.22499	49.9416	233.1916	4.90027	0.03385		

Minimo	91.73566	3.35795	0.58152	0.71883	1.69269	38.14835	49.9015	233.19160	0.55665	0.02412		
Promedios	94.34279	3.62371	1.07055	0.89829	1.83881	38.99934	50.37589	244.30631	75.01543	0.03152		
Maximo	94.83820	4.16696	1.29446	1.13695	1.94327	40.70010	51.35318	279.62550	294.6164	0.0477		
D. Standard	0.86398	0.20362	0.17599	0.15049	0.06139	1.04015	0.57727	15.50776	112.63333	0.00534		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.63842	3.27130	1.03898	0.70052	1.77568	38.12656	49.873173	234.90880	0.13191	0.01645		
02/09/2022 09:00	94.51897	3.33460	1.06824	0.68886	1.80189	38.12807	49.866913	234.79950	0.50783	0.015888		
03/09/2022 09:00	94.63493	3.27959	1.08162	0.69076	1.79582	38.12452	49.882847	234.64080	0.32976	0.018321		
04/09/2022 09:00	93.45831	3.33273	0.87719	0.71097	1.75786	38.12596	49.87257	234.69200	0.68591	0.017198		
05/09/2022 09:00	92.96169	3.22214	0.77965	0.70443	1.73221	38.09389	49.85083	244.39320	1.49712	0.016076		
06/09/2022 09:00	94.49014	3.28523	0.92038	0.69579	1.71644	38.13227	49.875813	251.85540	0.59357	0.016076		
07/09/2022 09:00	93.94020	3.39481	0.84622	0.79242	1.74884	38.14966	49.843681	234.54540	0.07255	0.015888		
08/09/2022 09:00	94.41870	3.32106	0.94601	0.70816	1.75660	38.12755	49.865944	234.64400	0.03298	0.016637		
09/09/2022 09:00	94.41878	3.33101	1.02955	0.71312	1.81871	38.10317	49.81572	234.29750	0.21764	0.015701		
10/09/2022 09:00	94.23743	3.45296	1.07173	0.64733	1.81643	38.15983	49.874397	234.07840	0.64634	0.016076		
11/09/2022 09:00	94.12973	3.58616	1.13661	0.63519	1.83716	38.16543	49.854477	233.95180	0.42869	0.01645		
12/09/2022 09:00	93.79588	3.53261	1.12297	0.66394	1.83979	38.16799	49.870304	233.58450	0.08574	0.017011		
13/09/2022 09:00	91.68291	3.33178	0.57319	0.68181	1.66266	38.17077	49.873245	233.84540	0.55291	0.016637		
14/09/2022 09:00	94.25649	3.42232	1.12838	0.68706	1.82596	38.14565	49.858875	260.99490	0.34295	0.017386		
15/09/2022 09:00	94.43134	3.38475	0.99926	0.70429	1.75063	38.14233	49.862	233.92120	0.52322	0.016824		
16/09/2022 09:00	94.47188	3.36407	1.02442	0.71102	1.76165	38.15069	49.879425	233.94700	0.55657	0.019444		
17/09/2022 09:00	94.56686	3.37311	0.99574	0.71963	1.75101	38.15917	49.879498	233.91500	0.07255	0.018696		
18/09/2022 09:00	91.67326	3.35038	0.57404	0.72972	1.68522	38.15419	49.871048	233.88140	0.16488	0.018134		
19/09/2022 09:00	91.66671	3.35312	0.57436	1.08662	1.66150	40.54701	51.215389	262.97320	215.08420	0.017573		
20/09/2022 09:00	91.67441	3.35222	0.57432	0.75073	1.65631	38.13575	49.874287	278.59060	2.33472	0.016263		
21/09/2022 09:00	92.96776	3.30559	0.76169	0.73403	1.70974	38.14650	49.894428	264.38450	1.31905	0.017573		
22/09/2022 09:00	92.01122	3.28670	0.62027	0.73832	1.69612	38.15172	49.902248	246.30870	0.88376	0.016076		
23/09/2022 09:00	91.65282	3.35350	0.57318	1.02922	1.60303	40.44184	51.159283	250.53860	186.36200	0.017011		
24/09/2022 09:00	91.63821	3.35392	0.57325	1.02377	1.60388	40.46178	51.179348	279.20580	236.18250	0.015888		
25/09/2022 09:00	91.64826	3.35721	0.57380	0.76932	1.68830	38.29958	49.988697	279.62550	7.79558	0.017011		
26/09/2022 09:00	94.20960	3.36875	0.99089	0.68750	1.73424	38.14451	49.857311	260.43980	3.42293	0.017573		
27/09/2022 09:00	94.31628	3.31455	0.79799	0.74201	1.70751	38.15375	49.853512	234.11890	3.06679	0.016637		
28/09/2022 09:00	94.27942	3.47414	0.76352	0.71776	1.70637	38.18176	49.893311	234.93990	3.33060	0.017573		
29/09/2022 09:00	94.31928	3.46223	0.97500	0.59763	1.73195	38.14666	49.866467	233.97590	1.93241	0.017947		
30/09/2022 09:00	94.35648	3.39637	1.08105	0.65586	1.80750	38.13949	49.870564	233.19160	0.85738	0.017386		

Minimo	91.63821	3.22214	0.57318	0.59763	1.60303	38.09389	49.81572	233.19160	0.03298	0.01570		
Promedios	93.51555	3.36496	0.86912	0.73726	1.73803	38.38260	50.00419	244.30631	22.33383	0.01698		
Maximo	94.63842	3.58616	1.13661	1.08662	1.83979	40.54701	51.21539	279.62550	236.18250	0.01944		
D. Standard	1.18381	0.07741	0.20589	0.11219	0.06452	0.71325	0.40121	15.50776	64.83952	0.00092		

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	90.20654	4.54735	2.95016	0.55434	3.50450	39.05995	49.71495	274.04083	156.07753	8.608772	<0.005	4.161
02/09/2022 09:00	90.26959	4.47093	2.95788	0.58375	3.54164	38.99872	49.65687	272.81494	125.29482	9.648599		
03/09/2022 09:00	87.11708	5.83837	5.36681	0.27830	5.64511	37.43330	47.33762	263.00306	125.29482	9.648599		
04/09/2022 09:00	85.40041	6.89321	4.48120	0.21572	4.69692	40.11886	49.90400	274.21076	185.43596	54.232079		
05/09/2022 09:00	86.55150	6.81613	3.47871	0.36102	3.83972	40.32453	50.34758	277.19239	201.64231	19.036686		
06/09/2022 09:00	88.95232	4.93005	2.40210	0.59942	3.00152	40.43263	50.70467	282.58999	199.30451	11.645958		
07/09/2022 09:00	88.62576	5.23336	2.89267	0.48153	3.37421	40.08624	50.37642	279.98771	213.06170	11.087448		
08/09/2022 09:00	87.58095	6.00559	3.52610	0.36268	3.88878	39.92235	50.09341	280.49173	204.20951	11.625553		
09/09/2022 09:00	87.98430	5.50498	3.70759	0.35902	4.06661	39.66402	49.87022	281.31235	258.94349	57.37136		
10/09/2022 09:00	88.52844	5.36354	3.79391	0.34187	4.13578	39.22800	49.59132	275.08917	248.43135	41.070974		
11/09/2022 09:00	88.45469	5.42788	3.85177	0.32910	4.18087	39.19118	49.55398	273.47103	209.26425	22.277189		
12/09/2022 09:00	88.20672	5.24406	3.88760	0.40550	4.29310	39.36571	49.59142	278.12989	215.47571	13.615285		
13/09/2022 09:00	88.57389	5.16327	3.73075	0.38118	4.11194	39.33657	49.65534	276.95702	232.57620	13.532777		
14/09/2022 09:00	89.29221	4.94584	3.00837	0.47308	3.48145	39.62315	50.06723	278.61139	214.25570	55.710915		
15/09/2022 09:00	90.35055	4.14780	2.01617	0.71483	2.73100	40.10393	50.60605	283.42253	210.43912	53.058206		
16/09/2022 09:00	91.63526	3.39317	0.72409	0.93755	1.66163	40.76263	51.38628	289.35830	246.51280	38.57231		
17/09/2022 09:00	89.34418	5.14862	3.12980	0.44774	3.57754	39.33544	49.86719	273.86209	195.97791	25.702691		
18/09/2022 09:00	85.29184	6.68325	4.70993	0.28227	4.99220	39.88122	49.63199	268.31295	126.36346	19.136362		
19/09/2022 09:00	85.61895	6.67485	4.24897	0.30289	4.55186	40.16100	49.97056	270.32542	139.41945	20.070471		
20/09/2022 09:00	87.95952	5.60981	3.16648	0.47785	3.64433	40.03165	50.23313	275.01016	128.84810	17.398649		
21/09/2022 09:00	88.10392	5.48368	3.57913	0.48447	4.06360	39.56361	49.78516	276.48592	169.81027	28.79437		
22/09/2022 09:00	87.63955	5.46889	4.13719	0.41450	4.55169	39.32920	49.46059	274.96197	166.68526	37.79098		
23/09/2022 09:00	87.16311	5.78384	4.13591	0.33565	4.47156	39.64406	49.69256	276.14163	169.31992	20.032432		
24/09/2022 09:00	86.89290	6.14725	3.10405	0.39021	3.49426	40.84566	50.77860	286.06539	263.89152	29.641696		
25/09/2022 09:00	88.63938	4.90016	2.29546	0.62941	2.92487	40.81985	50.94875	289.12518	287.32058	17.267849		
26/09/2022 09:00	88.68098	4.81151	2.81187	0.52794	3.33981	40.37365	50.54328	288.19233	310.94617	10.950709		
27/09/2022 09:00	90.59271	3.85886	1.60143	0.76437	2.36580	40.52044	50.98646	289.41867	298.39886	18.461596		
28/09/2022 09:00	90.47588	3.98359	1.80306	0.74800	2.55106	40.32866	50.80198	288.31686	294.24307	30.212057		
29/09/2022 09:00	91.42771	4.09126	2.39900	0.45798	2.85698	39.11685	50.04907	277.87997	301.85954	19.719951		
30/09/2022 09:00	88.96342	5.18463	3.65354	0.42616	4.07970	39.03158	49.48340	273.18768	231.36816	21.188538		

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

Minimo	85.29184	3.39317	0.72409	0.21572	1.66163	37.43330	47.33762	263.00306	125.29482	8.60877		
Promedios	88.48414	5.25852	3.25172	0.46894	3.72067	39.75449	50.02300	278.26564	211.02240	24.90370		
Maximo	91.63526	6.89321	5.36681	0.93755	5.64511	40.84566	51.38628	289.41867	310.94617	57.37136		
D. Standard	1.64680	0.88592	0.98728	0.16475	0.83645	0.71437	0.72724	6.58607	55.89553	14.83307		

Observaciones: Se replica de CRE 33 Pecosa Baja. Fuera de especificación: Temperatura de rocío 1, 2, 4 al 17 y 20 al 30, humedad y ácido sulfhídrico 1 al 30.

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	91.34991	5.69236	4.27282	0.70116	4.66637	39.61325	50.43722	280.1277	188.2974	44.02077		
02/09/2022 09:00	92.22730	5.82246	3.75771	0.82207	4.22929	39.65522	50.60484	278.6057	143.3647	15.07757		
03/09/2022 09:00	89.66058	7.50013	7.09813	0.50141	7.16559	38.68915	49.24646	269.8535	143.3647	15.07757		
04/09/2022 09:00	86.66617	7.54034	5.48743	0.31563	5.51943	40.56527	50.29206	277.1005	207.1894	74.169		
05/09/2022 09:00	89.17760	8.86864	4.23255	0.56794	4.48241	40.92920	50.64426	280.1252	210.9681	67.3783		
06/09/2022 09:00	89.60596	5.32089	2.92794	0.72568	3.42978	40.55923	50.91702	283.4651	219.2216	19.1314		
07/09/2022 09:00	89.26674	5.64108	3.58918	0.57076	3.96440	40.36546	50.66917	282.0444	229.9249	14.11058		
08/09/2022 09:00	88.65711	8.26871	4.14336	0.43150	4.38840	40.38506	50.32705	285.4141	225.6193	24.15782		
09/09/2022 09:00	89.53049	6.38038	4.89264	0.44709	5.16094	39.98478	50.22173	285.2262	272.4603	83.53162		
10/09/2022 09:00	89.15226	5.67264	4.36412	0.42231	4.61626	39.66063	50.04428	278.4466	263.0912	60.01685		
11/09/2022 09:00	89.29947	6.19239	4.55066	0.47422	4.80884	39.72017	50.12753	279.2133	219.8714	56.18952		
12/09/2022 09:00	89.84692	5.82128	4.80557	0.53933	5.13186	39.76440	50.26875	280.744	230.3759	26.76597		
13/09/2022 09:00	89.90446	5.87344	5.47915	0.56222	5.66844	39.78692	50.25602	281.1364	241.5076	32.20411		
14/09/2022 09:00	89.83582	5.34968	3.36507	0.53030	3.74273	39.98012	50.31857	280.657	222.4606	99.53957		
15/09/2022 09:00	91.57471	5.87961	4.53806	0.98927	4.88606	40.96669	51.5285	290.2934	230.1816	93.22794		
16/09/2022 09:00	92.22959	4.41370	2.17716	1.03202	2.82907	41.01946	51.5896	291.9129	249.8168	60.78268		
17/09/2022 09:00	91.67439	6.95177	4.42977	0.78190	4.62460	39.98388	50.78384	281.906	235.3271	38.44891		
18/09/2022 09:00	87.12386	7.14864	5.78575	0.32865	6.08974	40.28381	50.1969	270.551	173.608	26.55382		
19/09/2022 09:00	87.33061	8.37587	5.80018	0.42081	5.81414	40.42313	50.21063	271.9814	166.437	25.70834		
20/09/2022 09:00	89.31656	6.56151	3.83807	0.62992	4.23929	40.39994	50.55342	280.8555	171.7253	25.24915		
21/09/2022 09:00	89.52786	7.25748	5.05461	0.68064	5.32193	40.08192	50.44467	283.077	185.4229	39.6242		
22/09/2022 09:00	88.67332	5.96041	4.85688	0.54755	5.19695	39.75739	50.01286	280.351	184.4902	47.09797		
23/09/2022 09:00	87.46210	6.04983	4.81146	0.36538	5.13167	40.62238	50.67044	283.4485	217.4193	47.46622		
24/09/2022 09:00	88.20862	7.95524	3.32822	0.49567	3.71972	41.60698	51.17209	287.4301	284.1877	50.33842		
25/09/2022 09:00	89.47336	6.59803	2.70027	0.70729	3.24520	41.26383	51.15128	290.1778	292.9143	30.88811		
26/09/2022 09:00	90.83026	5.77681	3.74129	0.78936	4.08258	40.88441	51.13795	291.0592	324.906	25.48296		
27/09/2022 09:00	91.24940	4.03540	1.95564	0.91673	2.66606	40.78646	51.32027	290.8196	304.4699	51.64906		
28/09/2022 09:00	90.90973	4.45822	2.78940	0.86607	3.37386	40.77383	51.25132	290.8797	304.4033	46.10439		
29/09/2022 09:00	93.31289	4.60708	3.23186	0.58773	3.53280	39.43216	50.381	282.1556	309.6916	30.19455		
30/09/2022 09:00	90.33566	7.51473	4.79243	0.51395	5.03517	39.38567	49.80935	276.7458	309.0486	27.84318		

Minimo	86.66617	4.03540	1.95564	0.31563	2.66606	38.68915	49.24646	269.85350	143.3647	14.11058		
Promedios	89.78046	6.31629	4.22658	0.60882	4.55879	40.24436	50.55297	282.19347	232.05889	43.26769		
Maximo	93.31289	8.86864	7.09813	1.03202	7.16559	41.60698	51.5896	291.91290	324.906	99.53957		
D. Standard	1.59119	1.22442	1.14617	0.19062	1.00894	0.64309	0.53023	5.89033	51.08064	23.00267		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	88.23338	4.07224	1.78607	0.39354	2.48723	38.58063	49.045372	270.09190	124.30160	4.77612		
02/09/2022 09:00	88.73386	3.52560	1.27078	0.47158	2.09285	38.63567	49.177212	270.07540	115.18460	4.895694		
03/09/2022 09:00	84.71619	4.66422	3.62217	0.06747	4.12358	36.00829	45.434658	252.99870	115.18460	4.895694		
04/09/2022 09:00	83.95814	6.15907	3.86976	0.03201	4.17894	39.41474	49.234581	270.44160	94.51251	12.57764		
05/09/2022 09:00	83.80687	5.04996	2.47104	0.23743	3.03898	39.81369	50.149014	276.19050	187.44860	8.986625		
06/09/2022 09:00	88.27734	4.57512	1.96273	0.48922	2.60382	40.25681	50.445709	280.55950	182.95220	8.915985		
07/09/2022 09:00	87.87843	4.85933	2.41711	0.37035	2.97854	39.76508	49.966579	276.96410	186.05890	8.1167		
08/09/2022 09:00	85.12720	5.28082	2.97610	0.24503	3.40331	39.56586	49.704178	275.76460	188.61360	7.439764		
09/09/2022 09:00	86.52990	4.89182	2.99633	0.26831	3.39107	39.08435	49.097794	276.96460	228.71090	17.4606		
10/09/2022 09:00	87.68497	5.09145	3.19135	0.25213	3.61365	38.57127	49.030815	268.96140	191.69270	6.969509		
11/09/2022 09:00	87.17216	4.76843	2.99451	0.24051	3.46874	38.47712	48.887882	266.71600	181.91860	9.537066		
12/09/2022 09:00	87.05287	4.57077	2.62296	0.31337	3.16229	39.00130	49.046787	276.40430	207.71990	7.264005		
13/09/2022 09:00	87.08558	4.50931	2.64269	0.18929	3.15877	38.31376	48.448257	269.04400	210.10460	6.090631		
14/09/2022 09:00	88.67755	4.60802	2.69233	0.37766	3.22263	39.45063	49.88419	276.22980	204.36990	10.6338		
15/09/2022 09:00	87.53275	3.29593	0.57906	0.34800	1.56832	38.90261	49.086735	274.03710	185.26460	31.46052		
16/09/2022 09:00	90.14693	3.28598	0.57624	0.65191	1.51455	39.98006	50.509113	282.81290	233.93670	21.52279		
17/09/2022 09:00	86.96283	3.83424	1.31203	0.19483	2.09393	38.57693	49.047642	262.81700	182.41000	20.92597		
18/09/2022 09:00	83.50965	6.24680	3.89842	0.20625	4.18263	39.15894	49.027912	265.06060	102.61640	14.11044		
19/09/2022 09:00	82.22363	5.90986	3.40089	0.01396	3.81902	39.93107	49.655888	266.77800	107.90150	15.31233		
20/09/2022 09:00	86.55004	4.71078	2.65722	0.38244	3.28714	39.70524	49.987877	270.83920	105.18500	14.27449		
21/09/2022 09:00	86.13562	4.50449	2.43107	0.26155	3.10443	38.77710	48.858509	267.96610	148.56090	11.36404		
22/09/2022 09:00	86.81760	4.95057	3.20546	0.33256	3.75301	38.98878	49.010002	271.89400	157.31610	25.28828		
23/09/2022 09:00	86.46159	5.43158	3.12036	0.31250	3.47044	38.87535	48.97419	270.88910	145.77670	7.204464		
24/09/2022 09:00	84.49789	5.29043	2.87067	0.33648	3.34218	40.14538	50.337364	283.55650	224.18020	14.20503		
25/09/2022 09:00	86.41764	4.35771	1.96236	0.54493	2.66547	40.57327	50.782913	287.69800	282.85180	7.449032		
26/09/2022 09:00	86.64462	3.73832	1.46908	0.32694	2.25844	39.51509	49.89819	284.16060	286.46570	7.350603		
27/09/2022 09:00	90.26173	3.49671	0.95241	0.67012	1.86067	40.27604	50.732349	288.22380	286.55630	7.076642		
28/09/2022 09:00	89.93841	3.65649	1.16050	0.57647	2.02658	39.41118	50.002922	282.36610	290.04790	11.50401		
29/09/2022 09:00	90.14838	3.13764	1.62603	0.30093	2.05832	38.60810	49.497025	274.67970	293.36490	12.31028		
30/09/2022 09:00	85.95602	4.84681	2.87262	0.24274	3.30796	38.71567	49.001144	268.11300	130.21780	10.38309		

Minimo	82.22363	3.13764	0.57624	0.01396	1.51455	36.00829	45.43466	252.99870	94.51251	4.77612		
Promedios	86.83799	4.57735	2.38701	0.32168	2.97458	39.16933	49.39876	273.64327	186.04752	11.67673		
Maximo	90.26173	6.24680	3.89842	0.67012	4.18263	40.57327	50.78291	288.22380	293.36490	31.46052		
D. Standard	2.04533	0.82655	0.93588	0.15964	0.76395	0.86192	0.97776	7.76327	60.95016	6.34968		

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	90.20654	4.54735	2.95016	0.55434	3.50450	39.05995	49.71495	274.04083	156.07753	8.608772	<0.005	6.973
02/09/2022 09:00	90.26959	4.47093	2.95788	0.58375	3.54164	38.99872	49.65687	272.81494	125.29482	9.648599		
03/09/2022 09:00	87.11708	5.83837	5.36681	0.27830	5.64511	37.43330	47.33762	263.00306	125.29482	9.648599		
04/09/2022 09:00	85.40041	6.89321	4.48120	0.21572	4.69692	40.11886	49.90400	274.21076	185.43596	54.232079		
05/09/2022 09:00	86.55150	6.81613	3.47871	0.36102	3.83972	40.32453	50.34758	277.19239	201.64231	19.036686		
06/09/2022 09:00	88.95232	4.93005	2.40210	0.59942	3.00152	40.43263	50.70467	282.58999	199.30451	11.645958		
07/09/2022 09:00	88.62576	5.23336	2.89267	0.48153	3.37421	40.08624	50.37642	279.98771	213.06170	11.087448		
08/09/2022 09:00	87.58095	6.00559	3.52610	0.36268	3.88878	39.92235	50.09341	280.49173	204.20951	11.625553		
09/09/2022 09:00	87.98430	5.50498	3.70759	0.35902	4.06661	39.66402	49.87022	281.31235	258.94349	57.37136		
10/09/2022 09:00	88.52844	5.36354	3.79391	0.34187	4.13578	39.22800	49.59132	275.08917	248.43135	41.070974		
11/09/2022 09:00	88.45469	5.42788	3.85177	0.32910	4.18087	39.19118	49.55398	273.47103	209.26425	22.277189		
12/09/2022 09:00	88.20672	5.24406	3.88760	0.40550	4.29310	39.36571	49.59142	278.12989	215.47571	13.615285		
13/09/2022 09:00	88.57389	5.16327	3.73075	0.38118	4.11194	39.33657	49.65534	276.95702	232.57620	13.532777		
14/09/2022 09:00	89.29221	4.94584	3.00837	0.47308	3.48145	39.62315	50.06723	278.61139	214.25570	55.710915		
15/09/2022 09:00	90.35055	4.14780	2.01617	0.71483	2.73100	40.10393	53.23459	283.42253	210.43912	53.058206		
16/09/2022 09:00	91.63526	3.39317	0.72409	0.93755	1.66163	40.76263	54.05534	289.35830	246.51280	38.57231		
17/09/2022 09:00	89.34418	5.14862	3.12980	0.44774	3.57754	39.33544	52.45735	273.86209	195.97791	25.702691		
18/09/2022 09:00	85.29184	6.68325	4.70993	0.28227	4.99220	39.88122	52.20993	268.31295	126.36346	19.136362		
19/09/2022 09:00	85.61895	6.67485	4.24897	0.30289	4.55186	40.16100	52.56610	270.32542	139.41945	20.070471		
20/09/2022 09:00	87.95952	5.60981	3.16648	0.47785	3.64433	40.03165	52.84230	275.01016	128.84810	17.398649		
21/09/2022 09:00	88.10392	5.48368	3.57913	0.48447	4.06360	39.56361	52.37106	276.48592	169.81027	28.79437		
22/09/2022 09:00	87.63955	5.46889	4.13719	0.41450	4.55169	39.32920	52.02964	274.96197	166.68526	37.79098		
23/09/2022 09:00	87.16311	5.78384	4.13591	0.33565	4.47156	39.64406	52.27364	276.14163	169.31992	20.032432		
24/09/2022 09:00	86.89290	6.14725	3.10405	0.39021	3.49426	40.84566	53.41609	286.06539	263.89152	29.641696		
25/09/2022 09:00	88.63938	4.90016	2.29546	0.62941	2.92487	40.81985	53.59509	289.12518	287.32058	17.267849		
26/09/2022 09:00	88.68098	4.81151	2.81187	0.52794	3.33981	40.37365	53.16856	288.19233	310.94617	10.950709		
27/09/2022 09:00	90.59271	3.85886	1.60143	0.76437	2.36580	40.52044	53.63477	289.41867	298.39886	18.461596		
28/09/2022 09:00	90.47588	3.98359	1.80306	0.74800	2.55106	40.32866	53.44070	288.31686	294.24307	30.212057		
29/09/2022 09:00	91.42771	4.09126	2.39900	0.45798	2.85698	39.11685	52.64868	277.87997	301.85954	19.719951		
30/09/2022 09:00	88.96342	5.18463	3.65354	0.42616	4.07970	39.03158	52.05363	273.18768	231.36816	21.188538		

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

Minimo	85.29184	3.39317	0.72409	0.21572	1.66163	37.43330	47.33762	263.00306	125.29482	8.60877		
Promedios	88.48414	5.25852	3.25172	0.46894	3.72067	39.75449	51.41542	278.26564	211.02240	24.90370		
Maximo	91.63526	6.89321	5.36681	0.93755	5.64511	40.84566	54.05534	289.41867	310.94617	57.37136		
D. Standard	1.64680	0.88592	0.98728	0.16475	0.83645	0.71437	1.73162	6.58607	55.89553	14.83307		

Observaciones: Fuera de especificación: Temperatura de rocío 1, 2, 4 al 17 y 20 al 30, humedad y ácido sulfhídrico 1 al 30.

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	91.34991	5.69236	4.27282	0.70116	4.66637	39.61325	50.43722	280.1277	188.2974	44.02077		
02/09/2022 09:00	92.22730	5.82246	3.75771	0.82207	4.22929	39.65522	50.60484	278.6057	143.3647	15.07757		
03/09/2022 09:00	89.66058	7.50013	7.09813	0.50141	7.16559	38.68915	49.24646	269.8535	143.3647	15.07757		
04/09/2022 09:00	86.66617	7.54034	5.48743	0.31563	5.51943	40.56527	50.29206	277.1005	207.1894	74.169		
05/09/2022 09:00	89.17760	8.86864	4.23255	0.56794	4.48241	40.92920	50.64426	280.1252	210.9681	67.3783		
06/09/2022 09:00	89.60596	5.32089	2.92794	0.72568	3.42978	40.55923	50.91702	283.4651	219.2216	19.1314		
07/09/2022 09:00	89.26674	5.64108	3.58918	0.57076	3.96440	40.36546	50.66917	282.0444	229.9249	14.11058		
08/09/2022 09:00	88.65711	8.26871	4.14336	0.43150	4.38840	40.38506	50.32705	285.4141	225.6193	24.15782		
09/09/2022 09:00	89.53049	6.38038	4.89264	0.44709	5.16094	39.98478	50.22173	285.2262	272.4603	83.53162		
10/09/2022 09:00	89.15226	5.67264	4.36412	0.42231	4.61626	39.66063	50.04428	278.4466	263.0912	60.01685		
11/09/2022 09:00	89.29947	6.19239	4.55066	0.47422	4.80884	39.72017	50.12753	279.2133	219.8714	56.18952		
12/09/2022 09:00	89.84692	5.82128	4.80557	0.53933	5.13186	39.76440	50.26875	280.744	230.3759	26.76597		
13/09/2022 09:00	89.90446	5.87344	5.47915	0.56222	5.66844	39.78692	50.25602	281.1364	241.5076	32.20411		
14/09/2022 09:00	89.83582	5.34968	3.36507	0.53030	3.74273	39.98012	50.31857	280.657	222.4606	99.53957		
15/09/2022 09:00	91.57471	5.87961	4.53806	0.98927	4.88606	40.96669	54.20498	290.2934	230.1816	93.22794		
16/09/2022 09:00	92.22959	4.41370	2.17716	1.03202	2.82907	41.01946	54.26924	291.9129	249.8168	60.78268		
17/09/2022 09:00	91.67439	6.95177	4.42977	0.78190	4.62460	39.98388	53.42163	281.906	235.3271	38.44891		
18/09/2022 09:00	87.12386	7.14864	5.78575	0.32865	6.08974	40.28381	52.80416	270.551	173.608	26.55382		
19/09/2022 09:00	87.33061	8.37587	5.80018	0.42081	5.81414	40.42313	52.81864	271.9814	166.437	25.70834		
20/09/2022 09:00	89.31656	6.56151	3.83807	0.62992	4.23929	40.39994	53.17922	280.8555	171.7253	25.24915		
21/09/2022 09:00	89.52786	7.25748	5.05461	0.68064	5.32193	40.08192	53.06481	283.077	185.4229	39.6242		
22/09/2022 09:00	88.67332	5.96041	4.85688	0.54755	5.19695	39.75739	52.61059	280.351	184.4902	47.09797		
23/09/2022 09:00	87.46210	6.04983	4.81146	0.36538	5.13167	40.62238	53.30231	283.4485	217.4193	47.46622		
24/09/2022 09:00	88.20862	7.95524	3.32822	0.49567	3.71972	41.60698	53.83002	287.4301	284.1877	50.33842		
25/09/2022 09:00	89.47336	6.59803	2.70027	0.70729	3.24520	41.26383	53.80813	290.1778	292.9143	30.88811		
26/09/2022 09:00	90.83026	5.77681	3.74129	0.78936	4.08258	40.88441	53.79409	291.0592	324.906	25.48296		
27/09/2022 09:00	91.24940	4.03540	1.95564	0.91673	2.66606	40.78646	53.98591	290.8196	304.4699	51.64906		
28/09/2022 09:00	90.90973	4.45822	2.78940	0.86607	3.37386	40.77383	53.91338	290.8797	304.4033	46.10439		
29/09/2022 09:00	93.31289	4.60708	3.23186	0.58773	3.53280	39.43216	52.99787	282.1556	309.6916	30.19455		
30/09/2022 09:00	90.33566	7.51473	4.79243	0.51395	5.03517	39.38567	52.39651	276.7458	309.0486	27.84318		

Minimo	86.66617	4.03540	1.95564	0.31563	2.66606	38.68915	49.24646	269.85350	143.3647	14.11058		
Promedios	89.78046	6.31629	4.22658	0.60882	4.55879	40.24436	51.95922	282.19347	232.05889	43.26769		
Maximo	93.31289	8.86864	7.09813	1.03202	7.16559	41.60698	54.26924	291.91290	324.906	99.53957		
D. Standard	1.59119	1.22442	1.14617	0.19062	1.00894	0.64309	1.64333	5.89033	51.08064	23.00267		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	88.23338	4.07224	1.78607	0.39354	2.48723	38.58063	49.045372	270.09190	124.30160	4.77612		
02/09/2022 09:00	88.73386	3.52560	1.27078	0.47158	2.09285	38.63567	49.177212	270.07540	115.18460	4.895694		
03/09/2022 09:00	84.71619	4.66422	3.62217	0.06747	4.12358	36.00829	45.434658	252.99870	115.18460	4.895694		
04/09/2022 09:00	83.95814	6.15907	3.86976	0.03201	4.17894	39.41474	49.234581	270.44160	94.51251	12.57764		
05/09/2022 09:00	83.80687	5.04996	2.47104	0.23743	3.03898	39.81369	50.149014	276.19050	187.44860	8.986625		
06/09/2022 09:00	88.27734	4.57512	1.96273	0.48922	2.60382	40.25681	50.445709	280.55950	182.95220	8.915985		
07/09/2022 09:00	87.87843	4.85933	2.41711	0.37035	2.97854	39.76508	49.966579	276.96410	186.05890	8.1167		
08/09/2022 09:00	85.12720	5.28082	2.97610	0.24503	3.40331	39.56586	49.704178	275.76460	188.61360	7.439764		
09/09/2022 09:00	86.52990	4.89182	2.99633	0.26831	3.39107	39.08435	49.097794	276.96460	228.71090	17.4606		
10/09/2022 09:00	87.68497	5.09145	3.19135	0.25213	3.61365	38.57127	49.030815	268.96140	191.69270	6.969509		
11/09/2022 09:00	87.17216	4.76843	2.99451	0.24051	3.46874	38.47712	48.887882	266.71600	181.91860	9.537066		
12/09/2022 09:00	87.05287	4.57077	2.62296	0.31337	3.16229	39.00130	49.046787	276.40430	207.71990	7.264005		
13/09/2022 09:00	87.08558	4.50931	2.64269	0.18929	3.15877	38.31376	48.448257	269.04400	210.10460	6.090631		
14/09/2022 09:00	88.67755	4.60802	2.69233	0.37766	3.22263	39.45063	49.88419	276.22980	204.36990	10.6338		
15/09/2022 09:00	87.53275	3.29593	0.57906	0.34800	1.56832	38.90261	51.63636	274.03710	185.26460	31.46052		
16/09/2022 09:00	90.14693	3.28598	0.57624	0.65191	1.51455	39.98006	53.132607	282.81290	233.93670	21.52279		
17/09/2022 09:00	86.96283	3.83424	1.31203	0.19483	2.09393	38.57693	51.595257	262.81700	182.41000	20.92597		
18/09/2022 09:00	83.50965	6.24680	3.89842	0.20625	4.18263	39.15894	51.574482	265.06060	102.61640	14.11044		
19/09/2022 09:00	82.22363	5.90986	3.40089	0.01396	3.81902	39.93107	52.235077	266.77800	107.90150	15.31233		
20/09/2022 09:00	86.55004	4.71078	2.65722	0.38244	3.28714	39.70524	52.584343	270.83920	105.18500	14.27449		
21/09/2022 09:00	86.13562	4.50449	2.43107	0.26155	3.10443	38.77710	51.396259	267.96610	148.56090	11.36404		
22/09/2022 09:00	86.81760	4.95057	3.20546	0.33256	3.75301	38.98878	51.555645	271.89400	157.31610	25.28828		
23/09/2022 09:00	86.46159	5.43158	3.12036	0.31250	3.47044	38.87535	51.517967	270.88910	145.77670	7.204464		
24/09/2022 09:00	84.49789	5.29043	2.87067	0.33648	3.34218	40.14538	52.951962	283.55650	224.18020	14.20503		
25/09/2022 09:00	86.41764	4.35771	1.96236	0.54493	2.66547	40.57327	53.420666	287.69800	282.85180	7.449032		
26/09/2022 09:00	86.64462	3.73832	1.46908	0.32694	2.25844	39.51509	52.48996	284.16060	286.46570	7.350603		
27/09/2022 09:00	90.26173	3.49671	0.95241	0.67012	1.86067	40.27604	53.367462	288.22380	286.55630	7.076642		
28/09/2022 09:00	89.93841	3.65649	1.16050	0.57647	2.02658	39.41118	52.600124	282.36610	290.04790	11.50401		
29/09/2022 09:00	90.14838	3.13764	1.62603	0.30093	2.05832	38.60810	52.067947	274.67970	293.36490	12.31028		
30/09/2022 09:00	85.95602	4.84681	2.87262	0.24274	3.30796	38.71567	51.546337	268.11300	130.21780	10.38309		

Minimo	82.22363	3.13764	0.57624	0.01396	1.51455	36.00829	45.43466	252.99870	94.51251	4.77612		
Promedios	86.83799	4.57735	2.38701	0.32168	2.97458	39.16933	50.77418	273.64327	186.04752	11.67673		
Maximo	90.26173	6.24680	3.89842	0.67012	4.18263	40.57327	53.42067	288.22380	293.36490	31.46052		
D. Standard	2.04533	0.82655	0.93588	0.15964	0.76395	0.86192	1.84682	7.76327	60.95016	6.34968		

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 Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/09/2022 09:00	78.87316	9.29106	3.28832	0.25360	3.54192	45.06023	55.87867	293.26386	264.40683	0.19931	< 0.005	4.379
02/09/2022 09:00	79.79542	9.08043	2.96099	0.24062	3.20161	44.89965	55.93135	293.17886	260.85980	0.15295		
03/09/2022 09:00	79.44149	9.36386	2.92161	0.22676	3.14838	45.09015	56.06538	293.46005	272.16220	0.15222		
04/09/2022 09:00	78.94489	9.68602	2.58522	0.22748	2.81271	45.65522	56.52548	294.32190	295.18469	0.18127		
05/09/2022 09:00	80.43195	9.18655	2.69671	0.22944	2.92615	44.74038	55.95927	293.28479	298.73358	0.17105		
06/09/2022 09:00	79.09245	9.75904	2.54938	0.20604	2.75542	45.27522	56.33028	293.72275	294.95221	0.16457		
07/09/2022 09:00	79.07410	9.94633	2.67166	0.19935	2.87101	45.38626	56.35642	294.16425	303.97348	0.15098		
08/09/2022 09:00	78.80628	9.99918	2.76528	0.16893	2.93421	45.46835	56.38304	294.20044	301.48731	0.15574		
09/09/2022 09:00	79.94148	9.22998	2.79769	0.22476	3.02245	44.93190	56.02863	293.56537	294.22852	0.16489		
10/09/2022 09:00	79.74374	9.62452	2.31969	0.22899	2.54868	45.37299	56.47757	293.54004	286.66925	0.19506		
11/09/2022 09:00	79.58878	9.75572	2.39009	0.19954	2.58963	45.40530	56.48501	293.72900	279.47470	0.16361		
12/09/2022 09:00	79.16609	9.91910	2.48888	0.17353	2.66241	45.54705	56.54008	293.82651	288.41129	0.12234		
13/09/2022 09:00	78.94521	10.02643	2.62136	0.13642	2.75777	45.56511	56.51848	294.02539	302.25876	0.15804		
14/09/2022 09:00	79.17054	9.98146	2.60943	0.13840	2.74782	45.41606	56.43844	293.85837	313.23520	0.15681		
15/09/2022 09:00	80.38171	9.27338	2.57861	0.23251	2.81112	44.80046	56.05079	293.11295	305.82343	0.14254		
16/09/2022 09:00	78.04919	10.00082	3.22042	0.13108	3.35150	45.50011	56.24465	293.93179	302.21689	0.14354		
17/09/2022 09:00	79.04498	9.87000	2.59361	0.18771	2.78132	45.52322	56.48267	294.11252	314.93732	0.15306		
18/09/2022 09:00	78.45784	10.19226	2.61074	0.15821	2.76895	45.79541	56.64801	294.62039	304.08646	0.16126		
19/09/2022 09:00	78.20068	10.49247	2.39663	0.14718	2.54380	46.10762	56.91983	294.95160	320.62940	0.13163		
20/09/2022 09:00	78.45582	10.27703	2.20103	0.19128	2.39231	46.20660	57.02821	295.54562	313.21381	0.05291		
21/09/2022 09:00	78.58094	10.25872	2.05384	0.21133	2.26517	46.25622	57.10484	295.73242	307.22183	0.05648		
22/09/2022 09:00	78.39682	10.32281	2.11117	0.20826	2.31943	46.28955	57.10152	296.03467	310.64328	0.04449		
23/09/2022 09:00	77.86310	10.69896	2.09667	0.17552	2.27219	46.52580	57.26061	296.22040	310.37674	0.73708		
24/09/2022 09:00	77.43884	10.94811	2.03069	0.16412	2.19480	46.76211	57.42718	293.66934	309.91818	0.09442		
25/09/2022 09:00	77.45486	10.84663	2.19102	0.17300	2.36401	46.66043	57.29773	288.71243	308.18213	0.08582		
26/09/2022 09:00	78.58978	10.64119	2.61104	0.14018	2.75122	45.42141	56.45069	282.01126	311.43408	0.07103		
27/09/2022 09:00	81.07812	9.14160	3.10875	0.17862	3.28737	43.77857	55.27731	286.06540	303.76010	0.05424		
28/09/2022 09:00	78.26080	10.58554	2.35687	0.16947	2.52634	45.92230	56.81972	293.23615	285.16428	0.07364		
29/09/2022 09:00	77.94794	10.89973	2.22244	0.14703	2.36947	46.16065	57.02423	292.66040	267.86939	0.05608		
30/09/2022 09:00	77.70210	10.87630	2.63922	0.14362	2.78283	45.86102	56.68461	291.31433	287.55536	0.09247		

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

Minimo	77.43884	9.08043	2.03069	0.13108	2.19480	43.77857	55.27731	282.01126	260.85980	0.04449		
Promedios	78.89730	10.00584	2.55630	0.18710	2.74340	45.57951	56.52469	293.13577	297.30235	0.14798		
Maximo	81.07812	10.94811	3.28832	0.25360	3.54192	46.76211	57.42718	296.22040	320.62940	0.73708		
D. Standard	0.89064	0.57593	0.33216	0.03581	0.33979	0.64075	0.48849	2.88448	15.80056	0.12069		

Observaciones: Dato repicado de Usuario en la misma zona de influencia. Fuera de especificación: Metano 1 al 30, poder calorífico 1 al 30, índice Woobe 1 al 30, temperatura de rocío 1 al 30, humedad 1 al 30.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 34 Caseta General Pajaritos
ZONA DE MEDICIÓN:	<u>SUR</u>

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	78.87316	9.29106	3.28832	0.25360	3.54192	45.06023	55.87867	293.2639	264.4068	0.19931		
02/09/2022 09:00	79.79542	9.08043	2.96099	0.24062	3.20161	44.89965	55.93135	293.1789	260.8598	0.15295		
03/09/2022 09:00	79.44149	9.36386	2.92161	0.22676	3.14838	45.09015	56.06538	293.4601	272.1622	0.15222		
04/09/2022 09:00	78.94489	9.68602	2.58522	0.22748	2.81271	45.65522	56.52548	294.3219	295.1847	0.18127		
05/09/2022 09:00	80.43195	9.18655	2.69671	0.22944	2.92615	44.74038	55.95927	293.2848	298.7336	0.17105		
06/09/2022 09:00	79.09245	9.75904	2.54938	0.20604	2.75542	45.27522	56.33028	293.7227	294.9522	0.16457		
07/09/2022 09:00	79.07410	9.94633	2.67166	0.19935	2.87101	45.38626	56.35641	294.1642	303.9735	0.15097		
08/09/2022 09:00	78.80628	9.99918	2.76528	0.16893	2.93421	45.46835	56.38304	294.2004	301.4873	0.15574		
09/09/2022 09:00	79.94148	9.22998	2.79769	0.22476	3.02245	44.93190	56.02863	293.5654	294.2285	0.16489		
10/09/2022 09:00	79.74374	9.62452	2.31969	0.22899	2.54868	45.37299	56.47757	293.54	286.6693	0.19506		
11/09/2022 09:00	79.58878	9.75572	2.39009	0.19954	2.58963	45.40530	56.48501	293.729	279.4747	0.16361		
12/09/2022 09:00	79.16609	9.91910	2.48888	0.17353	2.66241	45.54705	56.54008	293.8265	288.4113	0.12234		
13/09/2022 09:00	78.94521	10.02643	2.62136	0.13642	2.75777	45.56511	56.51848	294.0254	302.2588	0.15804		
14/09/2022 09:00	79.17054	9.98146	2.60943	0.13840	2.74782	45.41606	56.43843	293.8584	313.2352	0.15681		
15/09/2022 09:00	80.38171	9.27338	2.57861	0.23250	2.81112	44.80046	56.05079	293.1129	305.8234	0.14254		
16/09/2022 09:00	78.04919	10.00082	3.22042	0.13108	3.35150	45.50011	56.24465	293.9318	302.2169	0.14354		
17/09/2022 09:00	79.04498	9.87000	2.59361	0.18771	2.78132	45.52322	56.48267	294.1125	314.9373	0.15306		
18/09/2022 09:00	78.45784	10.19226	2.61074	0.15821	2.76895	45.79541	56.64801	294.6204	304.0865	0.16126		
19/09/2022 09:00	78.20068	10.49247	2.39663	0.14717	2.54380	46.10762	56.91983	294.9516	320.6294	0.13163		
20/09/2022 09:00	78.45582	10.27703	2.20103	0.19128	2.39231	46.20660	57.02821	295.5456	313.2138	0.05291		
21/09/2022 09:00	78.58094	10.25872	2.05384	0.21133	2.26517	46.25622	57.10484	295.7324	307.2218	0.05648		
22/09/2022 09:00	78.39682	10.32281	2.11117	0.20826	2.31943	46.28955	57.10152	296.0347	310.6433	0.04449		
23/09/2022 09:00	77.86310	10.69896	2.09667	0.17552	2.27219	46.52580	57.26061	296.2204	310.3767	0.73708		
24/09/2022 09:00	77.43884	10.94811	2.03069	0.16411	2.19480	46.76211	57.42718	293.6693	309.9182	0.09442		
25/09/2022 09:00	77.45486	10.84663	2.19102	0.17300	2.36401	46.66043	57.29773	288.7124	308.1821	0.08582		
26/09/2022 09:00	78.58978	10.64119	2.61104	0.14018	2.75122	45.42141	56.45069	282.0113	311.4341	0.07103		
27/09/2022 09:00	81.07812	9.14160	3.10875	0.17862	3.28737	43.77857	55.27731	286.0654	303.7601	0.05424		
28/09/2022 09:00	78.26080	10.58554	2.35687	0.16947	2.52634	45.92230	56.81972	293.2361	285.1643	0.07364		
29/09/2022 09:00	77.94794	10.89973	2.22244	0.14703	2.36947	46.16065	57.02423	292.6604	267.8694	0.05608		
30/09/2022 09:00	77.70210	10.87630	2.63922	0.14361	2.78283	45.86102	56.68461	291.3143	287.5554	0.09247		

Minimo	77.43884	9.08043	2.03069	0.13108	2.19480	43.77857	55.27731	282.01130	260.8598	0.04449		
Promedios	78.89730	10.00584	2.55630	0.18710	2.74340	45.57951	56.52469	293.13577	297.30235	0.14798		
Maximo	81.07812	10.94811	3.28832	0.25360	3.54192	46.76211	57.42718	296.22040	320.6294	0.73708		
D. Standard	0.89064	0.57593	0.33216	0.03581	0.33979	0.64075	0.48849	2.88447	15.80056	0.12069		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	78.87316	9.29106	3.28832	0.25360	3.54192	45.06023	55.878666	293.26390	264.40680	0.19931		
02/09/2022 09:00	79.79542	9.08043	2.96099	0.24062	3.20161	44.89965	55.931347	293.17890	260.85980	0.15295		
03/09/2022 09:00	79.44149	9.36386	2.92161	0.22676	3.14838	45.09015	56.06538	293.46010	272.16220	0.15222		
04/09/2022 09:00	78.94489	9.68602	2.58522	0.22748	2.81271	45.65522	56.525482	294.32190	295.18470	0.18127		
05/09/2022 09:00	80.43195	9.18655	2.69671	0.22944	2.92615	44.74038	55.95927	293.28480	298.73360	0.17105		
06/09/2022 09:00	79.09245	9.75904	2.54938	0.20604	2.75542	45.27522	56.33028	293.72270	294.95220	0.16457		
07/09/2022 09:00	79.07410	9.94633	2.67166	0.19935	2.87101	45.38626	56.356415	294.16420	303.97350	0.15098		
08/09/2022 09:00	78.80628	9.99918	2.76528	0.16893	2.93421	45.46835	56.383038	294.20040	301.48730	0.15574		
09/09/2022 09:00	79.94148	9.22998	2.79769	0.22476	3.02245	44.93190	56.028633	293.56540	294.22850	0.16489		
10/09/2022 09:00	79.74374	9.62452	2.31969	0.22899	2.54868	45.37299	56.477566	293.54000	286.66930	0.19506		
11/09/2022 09:00	79.58878	9.75572	2.39009	0.19954	2.58963	45.40530	56.485012	293.72900	279.47470	0.16361		
12/09/2022 09:00	79.16609	9.91910	2.48888	0.17353	2.66241	45.54705	56.540077	293.82650	288.41130	0.12234		
13/09/2022 09:00	78.94521	10.02643	2.62136	0.13642	2.75777	45.56511	56.518482	294.02540	302.25880	0.15804		
14/09/2022 09:00	79.17054	9.98146	2.60943	0.13840	2.74782	45.41606	56.438435	293.85840	313.23520	0.15681		
15/09/2022 09:00	80.38171	9.27338	2.57861	0.23251	2.81112	44.80046	56.050785	293.11290	305.82340	0.14254		
16/09/2022 09:00	78.04919	10.00082	3.22042	0.13108	3.35150	45.50011	56.244648	293.93180	302.21690	0.14354		
17/09/2022 09:00	79.04498	9.87000	2.59361	0.18771	2.78132	45.52322	56.48267	294.11250	314.93730	0.15306		
18/09/2022 09:00	78.45784	10.19226	2.61074	0.15821	2.76895	45.79541	56.64801	294.62040	304.08650	0.16126		
19/09/2022 09:00	78.20068	10.49247	2.39663	0.14718	2.54380	46.10762	56.919834	294.95160	320.62940	0.13163		
20/09/2022 09:00	78.45582	10.27703	2.20103	0.19128	2.39231	46.20660	57.028214	295.54560	313.21380	0.05291		
21/09/2022 09:00	78.58094	10.25872	2.05384	0.21133	2.26517	46.25622	57.104836	295.73240	307.22180	0.05648		
22/09/2022 09:00	78.39682	10.32281	2.11117	0.20826	2.31943	46.28955	57.101521	296.03470	310.64330	0.04449		
23/09/2022 09:00	77.86310	10.69896	2.09667	0.17552	2.27219	46.52580	57.260609	296.22040	310.37670	0.73708		
24/09/2022 09:00	77.43884	10.94811	2.03069	0.16412	2.19480	46.76211	57.427181	293.66930	309.91820	0.09442		
25/09/2022 09:00	77.45486	10.84663	2.19102	0.17300	2.36401	46.66043	57.297729	288.71240	308.18210	0.08582		
26/09/2022 09:00	78.58978	10.64119	2.61104	0.14018	2.75122	45.42141	56.450687	282.01130	311.43410	0.07103		
27/09/2022 09:00	81.07812	9.14160	3.10875	0.17862	3.28737	43.77857	55.277309	286.06540	303.76010	0.05424		
28/09/2022 09:00	78.26080	10.58554	2.35687	0.16947	2.52634	45.92230	56.819721	293.23610	285.16430	0.07364		
29/09/2022 09:00	77.94794	10.89973	2.22244	0.14703	2.36947	46.16065	57.024227	292.66040	267.86940	0.05608		
30/09/2022 09:00	77.70210	10.87630	2.63922	0.14362	2.78283	45.86102	56.684608	291.31430	287.55540	0.09247		

Minimo	77.43884	9.08043	2.03069	0.13108	2.19480	43.77857	55.27731	282.01130	260.85980	0.04449		
Promedios	78.89730	10.00584	2.55630	0.18710	2.74340	45.57951	56.52469	293.13577	297.30235	0.14798		
Maximo	81.07812	10.94811	3.28832	0.25360	3.54192	46.76211	57.42718	296.22040	320.62940	0.73708		
D. Standard	0.89064	0.57593	0.33216	0.03581	0.33979	0.64075	0.48849	2.88447	15.80056	0.12069		

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	84.26226	6.95392	8.02592	0.00664	8.03257	37.07672	46.77903	221.54994	57.48896	0.00000	< 0.005	4.345
02/09/2022 09:00	83.97468	7.22431	7.92032	0.00365	7.92397	37.30805	46.97004	226.67422	56.86784	0.00000		
03/09/2022 09:00	80.07876	9.93820	7.07444	0.00448	7.07892	39.74647	48.77450	250.61345	56.62416	0.00000		
04/09/2022 09:00	77.83184	13.55457	6.26012	0.00467	6.26479	40.68298	49.65654	244.35348	57.15517	0.00000		
05/09/2022 09:00	82.63962	9.82588	5.83984	0.00268	5.84252	39.32767	49.02074	232.94041	58.08181	0.00000		
06/09/2022 09:00	84.22849	8.17109	5.97102	0.00005	5.97106	38.77229	48.63878	230.66988	60.88317	0.003416		
07/09/2022 09:00	82.91590	9.07648	6.44880	0.00006	6.44886	38.79685	48.45848	229.08406	58.64371	0.003507		
08/09/2022 09:00	84.65000	7.50545	6.57386	0.00198	6.57585	38.12224	48.00289	224.77059	56.48108	0.003793		
09/09/2022 09:00	85.28531	6.96822	7.02669	0.00572	7.03240	37.43618	47.40082	219.00367	59.16907	0.003296		
10/09/2022 09:00	85.31861	6.98301	6.93794	0.00879	6.94673	37.49490	47.47070	223.51542	60.58398	0.00399		
11/09/2022 09:00	84.40303	6.79500	8.11559	0.00664	8.12223	36.95406	46.66772	213.12180	57.75351	0.003635		
12/09/2022 09:00	85.00061	6.82926	7.45536	0.00251	7.45787	37.23377	47.10826	215.30823	55.38178	0.003259		
13/09/2022 09:00	85.83295	6.92729	6.51399	0.00590	6.51988	37.61982	47.72019	216.13034	55.88092	0.08085		
14/09/2022 09:00	83.55815	7.62239	7.14647	0.00759	7.15406	38.22528	47.82894	234.82482	57.04478	0.00000		
15/09/2022 09:00	83.55220	8.13303	6.41093	0.00477	6.41570	38.80680	48.47933	233.95107	55.93008	0.00000		
16/09/2022 09:00	81.01802	8.72467	7.11059	0.00901	7.11960	39.60745	48.67591	252.05274	57.35263	0.00000		
17/09/2022 09:00	81.81482	8.66268	6.36136	0.01184	6.37320	39.88209	49.13089	252.65143	58.01529	0.00000		
18/09/2022 09:00	82.27436	8.50126	6.18701	0.02389	6.21090	39.80095	49.14523	250.98142	57.66784	0.00000		
19/09/2022 09:00	83.10118	8.62778	6.63732	0.00711	6.64443	38.66837	48.30096	230.95525	60.18030	0.000008		
20/09/2022 09:00	84.63161	7.22914	7.01304	0.00273	7.01576	37.77308	47.61360	219.98599	59.47282	0.00000		
21/09/2022 09:00	84.40152	7.19225	7.23592	0.00122	7.23714	37.71416	47.48905	224.84737	58.79853	0.000004		
22/09/2022 09:00	83.60834	7.89585	7.38367	0.00395	7.38763	37.80774	47.48629	220.47938	57.97486	0.00000		
23/09/2022 09:00	84.70630	7.20829	7.15008	0.00487	7.15495	37.58675	47.44409	216.55247	59.64068	0.00000		
24/09/2022 09:00	83.59011	8.49629	6.98307	0.00374	6.98681	38.01953	47.77437	222.11177	60.26512	0.00000		
25/09/2022 09:00	85.21888	7.09125	6.88745	0.00075	6.88820	37.57912	47.54675	215.22840	58.66599	0.00000		
26/09/2022 09:00	85.77720	6.62385	6.82222	0.00000	6.82222	37.45657	47.49878	213.91723	60.48776	0.00000		
27/09/2022 09:00	86.69037	6.73739	5.76793	0.00149	5.76942	37.90271	48.20023	215.71391	55.09156	0.00000		
28/09/2022 09:00	86.25045	6.79613	6.13285	0.00526	6.13811	37.78615	47.97710	214.80048	58.35580	0.00000		
29/09/2022 09:00	85.63875	6.62998	6.98148	0.00700	6.98847	37.37573	47.38019	213.80107	54.97626	0.000008		
30/09/2022 09:00	85.64160	6.63000	6.97819	0.00704	6.98523	37.37720	47.38239	213.80915	58.25349	0.00000		

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

Minimo	77.83184	6.62385	5.76793	0.00000	5.76942	36.95406	46.66772	213.12180	54.97626	0.00000		
Promedios	83.92986	7.85183	6.84512	0.00520	6.85031	38.19806	47.93409	226.47998	57.97230	0.00353		
Maximo	86.69037	13.55457	8.11559	0.02389	8.12223	40.68298	49.65654	252.65143	60.88317	0.08085		
D. Standard	1.91469	1.43723	0.59993	0.00458	0.59983	0.98217	0.75217	12.61022	1.66250	0.01468		

Observaciones: Datos fuera de especificación: Metano 3 al 5, 7 y 16 al 18, etano 4, nitrógeno 1 y 11, total de inertes 1 y 11, índice Woobe 1, 2 y 12.

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	85.36666	7.78225	8.51405	0.00917	8.51932	37.40060	47.25448	243.9618	60.80095	0.00000		
02/09/2022 09:00	88.50450	9.09989	9.57663	0.00664	9.58151	38.74968	48.90613	280.7539	62.03359	0.00000		
03/09/2022 09:00	86.37163	12.11529	8.92088	0.00665	8.92481	40.92641	49.72786	255.4536	61.51211	0.00000		
04/09/2022 09:00	80.95537	14.26875	7.93083	0.00612	7.93642	41.27616	49.89748	252.5513	62.15311	0.00000		
05/09/2022 09:00	85.38876	14.26875	7.20763	0.00495	7.21077	40.69528	49.89215	238.9651	62.58016	0.00000		
06/09/2022 09:00	85.08528	12.50130	6.77279	0.00110	6.77279	39.79597	49.22434	244.0266	68.86691	0.00655		
07/09/2022 09:00	84.10323	15.47840	6.56595	0.00118	6.56595	40.79810	49.83218	237.8471	67.51877	0.00713		
08/09/2022 09:00	86.30666	8.21055	7.54582	0.00573	7.54813	38.40883	48.46356	257.282	62.74289	0.00892		
09/09/2022 09:00	86.22421	7.43189	7.89177	0.00918	7.89665	37.72898	47.70397	246.949	64.59705	0.00701		
10/09/2022 09:00	86.53770	7.89609	7.65623	0.01207	7.66614	37.86819	48.13794	246.949	70.42073	0.01107		
11/09/2022 09:00	85.46725	7.46725	9.42811	0.01075	9.43789	37.37621	47.25429	223.2041	66.28852	0.00799		
12/09/2022 09:00	87.26830	7.29634	8.86016	0.00517	8.86213	37.78367	48.18891	234.3504	59.83372	0.00741		
13/09/2022 09:00	86.76001	7.68072	7.59965	0.00908	7.60482	38.12635	48.5069	235.647	61.02022	1.89194		
14/09/2022 09:00	85.27009	8.88898	7.74019	0.01237	7.74449	39.16190	48.57831	245.0793	63.80268	0.00000		
15/09/2022 09:00	86.30230	9.62849	8.05644	0.00727	8.06257	39.72301	49.34035	249.8207	61.96798	0.00000		
16/09/2022 09:00	81.81483	8.90259	8.18832	0.01276	8.19482	39.89618	49.13089	254.51	64.53011	0.00000		
17/09/2022 09:00	81.81485	8.66268	6.36136	0.01184	6.37320	39.88210	49.13089	252.6514	65.04013	0.00000		
18/09/2022 09:00	83.23570	8.66268	6.37287	0.07115	6.40704	39.88983	49.43674	252.6514	64.58639	0.00000		
19/09/2022 09:00	84.54563	11.95469	7.76152	0.01092	7.76967	39.84945	49.37904	248.7277	68.62791	0.00009		
20/09/2022 09:00	85.10373	7.55306	7.75777	0.00828	7.76432	38.02547	47.98652	221.713	66.57687	0.00000		
21/09/2022 09:00	85.03070	7.69157	8.30265	0.00314	8.30288	37.88898	47.76138	252.7538	66.82389	0.00009		
22/09/2022 09:00	84.58533	10.93381	7.92092	0.00539	7.92496	38.65272	48.15749	224.503	65.13616	0.00000		
23/09/2022 09:00	85.76080	9.16009	8.24947	0.00862	8.25496	38.05326	47.75408	220.7312	66.44376	0.00000		
24/09/2022 09:00	85.76534	13.83033	7.96249	0.01189	7.96696	39.73127	48.95836	238.2432	66.1218	0.00000		
25/09/2022 09:00	86.15398	10.36082	7.31861	0.00196	7.32000	38.71884	48.39852	222.2672	61.8122	0.00000		
26/09/2022 09:00	87.02483	6.95470	7.31852	0.00000	7.31852	38.02011	48.40801	214.8486	66.60862	0.00000		
27/09/2022 09:00	87.24410	6.98143	6.63910	0.00411	6.63917	38.17466	48.58851	222.026	56.76691	0.00000		
28/09/2022 09:00	86.82835	7.02052	6.92974	0.01022	6.93899	38.17016	48.54785	215.9272	62.99896	0.00000		
29/09/2022 09:00	85.95660	6.82566	7.46550	0.01304	7.46962	37.54719	47.64414	218.7644	57.25505	0.00009		
30/09/2022 09:00	85.95660	6.82566	7.46550	0.01304	7.46962	37.54719	47.64414	218.7644	63.50526	0.00000		

Minimo	80.95537	6.82566	6.36136	0.00000	6.37320	37.37621	47.25429	214.84860	56.76691	0.00000		
Promedios	85.42444	9.41117	7.74272	0.00979	7.74830	38.86223	48.59451	239.06411	63.96578	0.06494		
Maximo	88.50450	15.47840	9.57663	0.07115	9.58151	41.27616	49.89748	280.75390	70.42073	1.89194		
D. Standard	1.68782	2.56588	0.81572	0.01221	0.81449	1.17178	0.78579	15.96221	3.22014	0.34508		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	83.31285	6.59991	7.16627	0.00464	7.17527	36.78229	46.408737	212.08210	55.09413	0.00000		
02/09/2022 09:00	82.25140	5.33421	5.27254	0.00000	5.27290	36.59453	45.874767	213.69300	54.69320	0.00000		
03/09/2022 09:00	76.88876	6.17010	6.42572	0.00106	6.42956	37.23238	46.52985	240.43050	53.59419	0.00000		
04/09/2022 09:00	75.81880	11.59071	5.51279	0.00297	5.51691	40.13572	48.681549	238.96510	53.71983	0.00000		
05/09/2022 09:00	78.27393	7.90649	4.71932	0.00000	4.71955	38.36817	47.897907	229.47990	53.87988	0.00000		
06/09/2022 09:00	79.60561	7.46671	5.24192	0.00000	5.24192	38.22950	47.988159	227.52700	54.54595	0.00000		
07/09/2022 09:00	76.91625	7.85963	5.99347	0.00000	5.99372	38.40882	48.193855	227.25520	52.89024	0.000892		
08/09/2022 09:00	82.84036	6.44725	5.57625	0.00000	5.58104	37.30931	47.342236	212.79450	52.41462	0.00123		
09/09/2022 09:00	84.30317	6.57965	6.45993	0.00264	6.46257	37.14227	46.873943	212.17970	52.97613	0.00000		
10/09/2022 09:00	83.96108	6.57709	5.84835	0.00613	5.85548	37.20134	47.026588	212.32160	53.99965	0.00000		
11/09/2022 09:00	83.07071	6.28824	7.29482	0.00259	7.30278	36.43646	45.838913	211.34750	52.60642	0.00000		
12/09/2022 09:00	83.12337	6.32773	5.61783	0.00028	5.62139	36.81334	46.290642	211.64200	52.31273	0.000553		
13/09/2022 09:00	84.47161	6.19339	5.34874	0.00383	5.35290	37.27945	47.084709	212.00900	52.46451	0.00000		
14/09/2022 09:00	81.61586	6.40373	6.60665	0.00430	6.61418	37.10350	46.961658	217.12620	52.42023	0.00000		
15/09/2022 09:00	80.03493	6.77924	5.50554	0.00301	5.51065	37.64701	47.771732	215.21540	52.89104	0.00000		
16/09/2022 09:00	80.05118	8.52381	6.36136	0.00460	6.37320	39.11570	47.964848	249.86390	52.84783	0.00000		
17/09/2022 09:00	81.81480	8.66267	6.36135	0.01184	6.37319	39.88208	49.130852	252.65140	53.13432	0.00000		
18/09/2022 09:00	81.81480	8.21489	5.55844	0.01051	5.57297	39.56221	48.930405	248.33660	53.40960	0.00000		
19/09/2022 09:00	80.42395	6.95396	5.69345	0.00311	5.70437	37.36502	47.075546	218.06150	53.89188	0.00000		
20/09/2022 09:00	83.61610	7.01547	6.46733	0.00000	6.47077	37.54027	47.18832	218.96500	54.52407	0.00000		
21/09/2022 09:00	82.70729	6.77071	6.75849	0.00000	6.76030	37.47091	46.977962	218.99720	54.07861	0.00000		
22/09/2022 09:00	80.39767	7.10884	6.90581	0.00276	6.91039	37.42519	47.091335	218.67050	53.94283	0.00000		
23/09/2022 09:00	82.40890	6.72686	6.56226	0.00252	6.56736	37.29241	46.826134	215.31190	54.38697	0.00000		
24/09/2022 09:00	78.52170	6.27748	6.55310	0.00007	6.55519	37.18508	47.03653	212.82570	54.49127	0.00000		
25/09/2022 09:00	82.22315	6.46031	6.28293	0.00000	6.28293	37.29244	47.222534	213.57860	55.21070	0.00000		
26/09/2022 09:00	85.28723	6.51006	5.43807	0.00000	5.43807	37.27268	47.185265	213.31180	55.07891	0.00000		
27/09/2022 09:00	85.70535	6.48059	5.20962	0.00000	5.21373	37.48379	47.605419	213.96210	53.75903	0.00000		
28/09/2022 09:00	85.40824	6.53647	5.31254	0.00316	5.31637	37.50661	47.479874	214.27500	54.57877	0.00000		
29/09/2022 09:00	85.13487	6.41186	6.58488	0.00377	6.59473	37.15969	47.075214	212.74370	53.54404	0.00000		
30/09/2022 09:00	85.13487	6.41186	6.58488	0.00377	6.59473	37.15969	47.075214	212.74370	53.66274	0.00000		

Minimo	75.81880	5.33421	4.71932	0.00000	4.71955	36.43646	45.83891	211.34750	52.31273	0.00000		
Promedios	81.90463	6.98633	6.04082	0.00259	6.04597	37.64660	47.28769	220.94558	53.70148	0.00009		
Maximo	85.70535	11.59071	7.29482	0.01184	7.30278	40.13572	49.13085	252.65140	55.21070	0.00123		
D. Standard	2.71549	1.14590	0.66202	0.00298	0.66335	0.92731	0.78675	12.54803	0.86467	0.00029		

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	88.70896	5.60210	5.21925	0.00000	5.21925	37.69205	48.30506	244.50676	187.23581	0.035299	<0.005	4.099
02/09/2022 05:00	88.37520	5.73466	5.41830	0.00000	5.41830	37.65411	48.19869	243.72900	138.26149	0.038574		
03/09/2022 05:00	87.30361	6.00095	5.74076	0.00000	5.74076	37.97204	48.25020	256.33868	120.42300	0.060871		
04/09/2022 05:00	85.73280	6.88275	4.79699	0.00032	4.79731	39.84395	49.74863	293.78307	129.34210	0.037815		
05/09/2022 05:00	84.36504	8.17928	4.62328	0.00132	4.62460	40.45613	50.17496	295.17246	191.68823	0.0428		
06/09/2022 05:00	85.76143	7.07332	4.52988	0.00112	4.53099	40.04426	49.97467	295.22592	262.25422	0.036292		
07/09/2022 05:00	86.55754	6.77498	4.79392	0.00009	4.79401	39.27935	49.42156	288.52545	304.77531	0.038101		
08/09/2022 05:00	86.51666	6.77313	4.63092	0.00000	4.63092	39.48583	49.61004	288.37391	310.54081	0.033427		
09/09/2022 05:00	85.38264	6.89489	4.95946	0.00002	4.95948	39.92266	49.72736	294.52094	310.50921	0.028587		
10/09/2022 05:00	86.57176	6.53375	4.73552	0.00000	4.73552	39.45657	49.54891	291.39970	310.45883	0.038028		
11/09/2022 05:00	87.07859	6.38054	4.67123	0.00016	4.67140	39.19746	49.42385	284.91921	310.57856	0.037919		
12/09/2022 05:00	86.04927	6.74033	4.82549	0.00102	4.82652	39.64072	49.61811	291.64507	310.59103	0.038543		
13/09/2022 05:00	87.49495	6.24876	4.81837	0.00024	4.81861	38.77129	49.11307	279.42286	310.56308	0.033635		
14/09/2022 05:00	88.01719	6.16785	4.74619	0.00084	4.74703	38.49595	48.98105	271.83968	310.52904	0.045145		
15/09/2022 05:00	88.25447	6.06002	4.67916	0.00023	4.67939	38.43406	48.97332	265.96592	308.77568	0.0301		
16/09/2022 05:00	87.45337	6.49599	4.61173	0.00024	4.61197	38.91445	49.28344	276.05174	261.36110	0.030916		
17/09/2022 05:00	87.59255	6.12024	5.32121	0.00019	5.32140	38.12982	48.52428	250.12483	255.66577	0.034358		
18/09/2022 05:00	86.98152	6.49773	4.85242	0.00063	4.85304	38.97286	49.21396	270.72836	241.30645	0.03192		
19/09/2022 05:00	87.16382	6.70203	4.63176	0.00012	4.63189	39.01309	49.33219	279.45004	205.26158	0.109385		
20/09/2022 05:00	88.06732	6.19642	5.08511	0.00061	5.08571	38.04166	48.57087	262.55916	198.24265	0.032169		
21/09/2022 05:00	88.21900	6.16809	4.92654	0.00054	4.92708	38.10859	48.67813	254.95291	206.48433	0.038449		
22/09/2022 05:00	88.16007	6.35489	4.62302	0.00000	4.62302	38.39467	48.97560	254.96927	233.71789	0.040352		
23/09/2022 05:00	86.79862	6.45429	5.01474	0.00007	5.01480	38.95249	49.13595	274.36416	262.98869	0.03493		
24/09/2022 05:00	83.86069	7.92923	6.10549	0.00208	6.10757	39.16552	48.81811	280.60056	240.21955	0.044537		
25/09/2022 05:00	84.09579	7.71366	6.11076	0.00386	6.11461	39.10280	48.77681	281.35895	248.41444	0.040856		
26/09/2022 05:00	85.59506	7.09721	6.17572	0.00250	6.17822	38.20392	48.21481	265.92984	274.50962	0.043133		
27/09/2022 05:00	86.49588	6.32121	5.81185	0.00161	5.81346	38.31905	48.43218	272.14831	288.20364	0.035143		
28/09/2022 05:00	87.68220	6.07904	5.45795	0.00101	5.45895	37.94516	48.35664	255.11035	259.53168	0.060554		
29/09/2022 05:00	88.91755	5.77059	4.78641	0.00035	4.78676	37.93755	48.63491	243.26244	243.41188	0.026445		
30/09/2022 05:00	88.72809	5.89976	4.78547	0.00100	4.78647	38.01665	48.68200	244.77863	233.35086	0.03952		

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

Minimo	83.86069	5.60210	4.52988	0.00000	4.53099	37.65411	48.19869	243.26244	120.42300	0.02645		
Promedios	86.93272	6.52826	5.04963	0.00067	5.05030	38.78549	49.02331	271.72527	248.97322	0.04059		
Maximo	88.91755	8.17928	6.17572	0.00386	6.17822	40.45613	50.17496	295.22592	310.59103	0.10939		
D. Standard	1.36565	0.61708	0.49327	0.00089	0.49384	0.76027	0.55577	17.31665	56.69519	0.01505		

Observaciones: Datos fuera de especificación: Temperatura de rocío 4 al 14, 16, 19 Y 23 al 25, humedad 1 al 30.

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	88.87232	5.82325	5.38548	0.00000	5.38548	37.81075	48.4588	253.0148	217.4093	0.13662		
02/09/2022 05:00	88.92152	6.99188	5.71224	0.00000	5.71224	38.06344	48.48534	250.5987	154.5341	0.08522		
03/09/2022 05:00	87.97804	7.00905	6.05479	0.00000	6.05479	40.09866	49.86829	293.5669	126.6062	0.42508		
04/09/2022 05:00	85.90136	7.08253	4.93287	0.00112	4.93287	39.96894	49.85378	294.4718	153.5781	0.10119		
05/09/2022 05:00	85.57633	9.79781	4.75509	0.00153	4.75631	41.00250	50.54806	296.437	226.9362	0.22371		
06/09/2022 05:00	86.49152	7.34637	4.82937	0.00145	4.83009	40.25545	50.16853	296.9929	285.0145	0.08235		
07/09/2022 05:00	87.10121	8.70533	5.40827	0.00059	5.40827	39.96124	49.94685	299.714	310.6004	0.13986		
08/09/2022 05:00	87.11107	7.80273	4.79301	0.00000	4.79301	39.93185	49.8442	292.0231	310.6478	0.16095		
09/09/2022 05:00	85.77428	7.12394	5.13735	0.00044	5.13735	40.18316	49.96152	295.1641	310.6422	0.1617		
10/09/2022 05:00	87.16540	6.98847	4.98035	0.00000	4.98035	39.94760	49.74569	295.1511	310.6478	0.11466		
11/09/2022 05:00	89.21239	6.93540	4.79080	0.00072	4.79153	39.65239	49.71021	291.0936	310.7034	0.24542		
12/09/2022 05:00	86.82813	7.00184	4.89858	0.00118	4.89956	39.90035	49.78601	293.6754	310.6812	0.12651		
13/09/2022 05:00	88.75409	6.70325	4.95639	0.00089	4.95645	39.36973	49.50551	286.7779	310.6644	0.08946		
14/09/2022 05:00	88.92856	6.55184	4.87645	0.00109	4.87684	39.29247	49.4096	287.4312	310.663	0.16145		
15/09/2022 05:00	89.09695	6.66886	4.81937	0.00078	4.81994	39.40989	49.58139	284.9709	310.6603	0.07773		
16/09/2022 05:00	88.56294	6.88957	5.15733	0.00059	5.15738	39.57940	49.74148	287.2118	280.6588	0.15459		
17/09/2022 05:00	89.01706	6.66574	5.57925	0.00108	5.57925	38.38824	48.68847	257.5083	277.351	0.10955		
18/09/2022 05:00	88.93447	7.32950	5.98202	0.00104	5.98282	40.16026	50.05143	291.8906	278.4392	0.09507		
19/09/2022 05:00	88.54197	7.35303	4.76865	0.00056	4.76921	40.15914	50.04603	292.1757	213.023	1.31343		
20/09/2022 05:00	88.54358	6.34757	5.55849	0.00116	5.55959	38.31789	48.9514	265.6583	231.5465	0.07486		
21/09/2022 05:00	88.81451	6.37342	5.88914	0.00201	5.89114	38.34248	48.9689	263.8592	228.2665	0.09407		
22/09/2022 05:00	88.98220	6.88501	4.81166	0.00000	4.81166	38.80195	49.21909	268.1183	250.2552	0.11504		
23/09/2022 05:00	88.72849	7.21370	6.03743	0.00052	6.03795	40.45492	50.16826	295.0785	273.307	0.10343		
24/09/2022 05:00	84.64890	9.17464	6.37077	0.00372	6.37432	39.53873	49.05866	285.1017	249.0556	0.13512		
25/09/2022 05:00	85.75388	10.72612	6.44007	0.00454	6.44461	40.08572	49.39598	284.7577	256.2752	0.07636		
26/09/2022 05:00	86.40015	8.72499	6.28715	0.00342	6.28963	38.75602	48.61126	273.3304	310.3555	0.09969		
27/09/2022 05:00	87.88223	6.49750	6.13733	0.00192	6.13919	38.58530	48.6591	277.7941	297.3232	0.10281		
28/09/2022 05:00	88.46659	6.97751	7.51755	0.00494	7.52250	38.65643	48.90166	267.7827	294.6444	0.19975		
29/09/2022 05:00	89.23280	6.14055	4.88175	0.00067	4.88216	38.06174	48.71189	256.0566	260.457	0.12015		
30/09/2022 05:00	89.04027	6.10226	4.90980	0.00127	4.91107	38.15049	48.88278	255.2892	241.3003	0.13787		

Minimo	84.64890	5.82325	4.75509	0.00000	4.75631	37.81075	48.4588	250.59870	126.6062	0.07486		
Promedios	87.84211	7.26446	5.42196	0.00124	5.42292	39.36290	49.43101	281.08988	263.40824	0.17546		
Maximo	89.23280	10.72612	7.51755	0.00494	7.52250	41.00250	50.54806	299.71400	310.7034	1.31343		
D. Standard	1.34911	1.11158	0.68755	0.00131	0.68853	0.86429	0.58721	15.59348	51.69465	0.22573		

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)
01/09/2022 05:00	88.48926	5.38170	5.02340	0.00000	5.02340	37.53331	48.139427	234.00470	155.25780	0.001872		
02/09/2022 05:00	87.18832	5.33849	5.17325	0.00000	5.17325	37.49869	48.04121	234.06130	121.83860	0.002994		
03/09/2022 05:00	85.15765	5.65764	4.86516	0.00000	4.86516	37.42115	47.794819	238.47000	113.74500	0.001622		
04/09/2022 05:00	85.52517	6.70693	4.68037	0.00000	4.68076	39.65094	49.580307	292.52220	117.04590	0.004492		
05/09/2022 05:00	82.80122	6.99963	4.48525	0.00115	4.48669	39.99785	49.863636	293.13440	156.73430	0.004991		
06/09/2022 05:00	85.47186	6.67138	4.35302	0.00072	4.35433	39.46115	49.512363	291.36750	229.84880	0.001872		
07/09/2022 05:00	84.89165	6.33793	4.48732	0.00000	4.48732	38.85078	48.914658	285.28250	287.23140	0.001747		
08/09/2022 05:00	85.63089	6.36421	4.55697	0.00000	4.55697	39.26954	49.466045	287.34470	310.33180	0.000125		
09/09/2022 05:00	85.09140	6.53899	4.73228	0.00000	4.73228	39.67556	49.521038	292.33720	310.18990	0.004242		
10/09/2022 05:00	85.30682	6.27046	4.60960	0.00000	4.60960	39.18077	49.366787	287.37230	310.13840	0.000749		
11/09/2022 05:00	86.14161	5.44620	4.54105	0.00000	4.54105	37.93775	48.650871	267.61750	310.36670	0.00025		
12/09/2022 05:00	85.58566	6.44411	4.70310	0.00083	4.70416	39.10939	49.29229	286.88270	310.38890	0.001248		
13/09/2022 05:00	86.42039	5.79408	4.71152	0.00000	4.71230	37.99572	48.615726	269.75520	310.35960	0.000749		
14/09/2022 05:00	86.59307	5.81158	4.54380	0.00033	4.54467	38.00001	48.666245	248.70420	310.27480	0.010106		
15/09/2022 05:00	86.72499	5.67159	4.47953	0.00000	4.47958	37.99777	48.682854	250.40870	287.10050	0.001996		
16/09/2022 05:00	86.60728	5.91622	4.34414	0.00000	4.34427	37.82676	48.412258	246.65750	245.57240	0.000749		
17/09/2022 05:00	86.58909	5.54538	4.81767	0.00000	4.81874	37.70058	48.28783	241.05290	240.58080	0.002246		
18/09/2022 05:00	85.42066	5.49274	4.50973	0.00005	4.50980	37.81438	48.060421	245.38400	215.96900	0.001248		
19/09/2022 05:00	85.39344	6.12516	4.52147	0.00000	4.52147	38.22018	48.849201	265.89900	197.87260	0.003868		
20/09/2022 05:00	87.53859	6.11171	4.57384	0.00000	4.57384	37.85938	48.263184	254.80470	167.31460	0.007985		
21/09/2022 05:00	86.82635	6.04273	4.53019	0.00000	4.53019	37.90187	48.180603	244.85630	150.21040	0.004492		
22/09/2022 05:00	87.19238	5.85743	4.52730	0.00000	4.52730	38.07417	48.802887	244.71320	221.99600	0.001747		
23/09/2022 05:00	84.53780	5.56232	4.61609	0.00000	4.61614	37.90052	48.451241	249.34370	251.05110	0.00025		
24/09/2022 05:00	82.68076	7.21010	5.86960	0.00053	5.87119	38.93449	48.650871	277.56470	231.75530	0.009233		
25/09/2022 05:00	81.03522	6.66797	5.87141	0.00320	5.87484	38.31903	48.286976	277.03580	243.11210	0.006613		
26/09/2022 05:00	84.06022	6.34627	6.00820	0.00185	6.01109	37.94049	48.0494	261.72190	257.99520	0.006737		
27/09/2022 05:00	86.11581	5.94242	5.25050	0.00115	5.25166	37.98455	48.097954	261.76000	281.88200	0.001747		
28/09/2022 05:00	85.75570	5.59308	4.91971	0.00033	4.92031	37.08847	46.98917	241.61770	194.28930	0.001996		
29/09/2022 05:00	88.36650	5.45979	4.69599	0.00000	4.69632	37.85469	48.5569	233.33300	230.84240	0.00000		
30/09/2022 05:00	88.54454	5.64549	4.50072	0.00084	4.50195	37.87743	48.5741	235.66660	224.36720	0.000125		

Minimo	81.03522	5.33849	4.34414	0.00000	4.34427	37.08847	46.98917	233.33300	113.74500	0.00000		
Promedios	85.78948	6.03179	4.78341	0.00037	4.78402	38.29591	48.62071	261.35587	233.18876	0.00294		
Maximo	88.54454	7.21010	6.00820	0.00320	6.01109	39.99785	49.86364	293.13440	310.38890	0.01011		
D. Standard	1.67382	0.50809	0.44022	0.00071	0.44084	0.76326	0.62754	21.01621	63.68870	0.00279		

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 Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/09/2022 05:00	88.23196	5.68251	5.62834	0.00001	5.62835	37.47294	47.99849	240.42171	86.02644	1.276581	<0.005	5.803
02/09/2022 05:00	87.51745	5.85311	5.86277	0.00016	5.86293	37.68419	48.02497	248.06849	122.24739	1.77978		
03/09/2022 05:00	85.94751	6.89865	4.91649	0.00097	4.91746	39.53733	49.51590	284.29081	310.19885	1.449292		
04/09/2022 05:00	83.71639	9.12653	4.74355	0.00052	4.74407	40.36692	50.07160	285.90742	240.55995	0.421657		
05/09/2022 05:00	85.55361	7.54009	4.74680	0.00000	4.74680	39.72246	49.69477	284.16345	310.45129	0.939227		
06/09/2022 05:00	86.79434	6.76017	4.88773	0.00000	4.88773	38.96117	49.19195	277.13147	293.40336	1.482034		
07/09/2022 05:00	86.69178	6.81695	4.81730	0.00000	4.81730	39.09635	49.30092	279.73234	266.88190	1.316504		
08/09/2022 05:00	86.79760	6.65106	4.85003	0.00000	4.85003	39.05747	49.26411	278.49683	304.91794	1.388655		
09/09/2022 05:00	87.68399	6.19155	4.78994	0.00000	4.78994	38.64778	49.04723	267.29026	240.12347	0.670328		
10/09/2022 05:00	87.43228	6.31822	4.75835	0.00048	4.75883	38.82731	49.16595	273.21179	275.85013	0.67572		
11/09/2022 05:00	86.51487	6.62268	4.93088	0.00021	4.93109	39.20644	49.31690	279.35257	303.43628	0.453879		
12/09/2022 05:00	87.76452	6.14138	4.92906	0.00003	4.92908	38.43865	48.86660	264.53903	239.21153	0.621351		
13/09/2022 05:00	87.76341	6.22889	4.89888	0.00012	4.89900	38.42852	48.87328	260.81877	195.60421	0.740621		
14/09/2022 05:00	87.90777	6.23830	4.71590	0.00018	4.71607	38.52424	49.00587	261.43624	216.98191	0.663046		
15/09/2022 05:00	88.01161	6.27887	4.80565	0.00000	4.80565	38.30229	48.83799	253.50804	212.85124	0.884719		
16/09/2022 05:00	88.76418	5.61609	5.10851	0.00001	5.10852	37.68771	48.34599	240.23874	123.98158	0.683868		
17/09/2022 05:00	89.64198	5.15086	4.79377	0.00000	4.79377	37.60040	48.42660	230.37959	186.30259	0.428448		
18/09/2022 05:00	89.12934	5.64090	4.73553	0.00000	4.73553	37.81922	48.58217	237.00088	197.89411	0.601575		
19/09/2022 05:00	88.17640	6.40043	4.71708	0.00054	4.71763	38.19428	48.81279	245.98845	190.98899	0.519713		
20/09/2022 05:00	88.02898	6.23739	4.82824	0.00032	4.82856	38.22183	48.78195	246.30514	187.62411	0.497598		
21/09/2022 05:00	88.19670	5.90301	5.13699	0.00025	5.13724	37.93116	48.47860	248.52293	171.69052	0.462436		
22/09/2022 05:00	85.88481	6.91587	4.68043	0.00268	4.68311	39.85521	49.79575	285.94759	310.39700	0.47395		
23/09/2022 05:00	83.52203	8.38100	5.16040	0.00304	5.16344	40.35110	49.88864	287.22785	310.45549	1.126196		
24/09/2022 05:00	85.36505	6.75844	5.41728	0.00116	5.41844	39.48985	49.27993	285.13891	306.99241	0.526051		
25/09/2022 05:00	87.37079	5.83644	5.46973	0.00001	5.46974	38.28593	48.54939	271.02793	297.32542	0.471879		
26/09/2022 05:00	87.39991	6.03127	5.34932	0.00000	5.34932	38.29439	48.60487	265.12662	272.24999	0.610312		
27/09/2022 05:00	87.87435	6.08458	5.34982	0.00002	5.34984	37.85195	48.34287	245.65096	197.67333	0.804094		
28/09/2022 05:00	88.87476	5.75095	4.86407	0.00042	4.86449	37.81482	48.52498	240.84545	202.12362	0.998237		
29/09/2022 05:00	88.67955	5.86045	4.91937	0.00000	4.91937	37.84614	48.52060	241.24218	154.83039	0.793781		
30/09/2022 05:00	87.89793	6.56273	4.88222	0.00000	4.88222	38.15242	48.71849	246.74740	170.51029	1.033947		

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

Minimo	83.52203	5.15086	4.68043	0.00000	4.68311	37.47294	47.99849	230.37959	86.02644	0.42166		
Promedios	87.30453	6.41598	4.98981	0.00037	4.99018	38.58902	48.92767	261.85866	229.99286	0.82652		
Maximo	89.64198	9.12653	5.86277	0.00304	5.86293	40.36692	50.07160	287.22785	310.45549	1.77978		
D. Standard	1.43583	0.81001	0.30177	0.00074	0.30174	0.81558	0.53156	18.16309	65.06456	0.37335		

Observaciones: Datos fuera de especificación: Temperatura de rocío 3 al 8, 10, 11 y 22 al 25, humedad 2 al 30.

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/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)
01/09/2022 05:00	88.72710	7.28914	6.10264	0.00026	6.10264	37.95141	48.31106	250.7227	213.1265	3.28773		
02/09/2022 05:00	88.46589	7.05721	6.25094	0.00279	6.25094	39.88439	49.69278	288.8882	310.3522	4.31156		
03/09/2022 05:00	86.33415	7.10239	5.08526	0.00229	5.08713	39.83232	49.73599	288.0276	310.5241	2.1381		
04/09/2022 05:00	85.57722	9.89410	4.91894	0.00289	4.92062	40.61394	50.27966	287.1378	310.4612	1.35266		
05/09/2022 05:00	86.95434	9.82791	5.13219	0.00000	5.13219	40.54863	50.19019	287.2515	310.5769	1.84078		
06/09/2022 05:00	87.43642	8.67474	5.34629	0.00000	5.34629	39.67944	49.74669	281.3298	310.6851	3.10444		
07/09/2022 05:00	87.33346	6.95139	4.85749	0.00000	4.85749	39.18247	49.37423	280.2623	310.6786	3.18318		
08/09/2022 05:00	87.55855	7.01275	5.07671	0.00000	5.07671	39.23957	49.40204	281.7734	310.5647	2.70439		
09/09/2022 05:00	89.30342	6.60998	4.97828	0.00000	4.97828	39.39387	49.52399	282.5306	310.5524	3.27924		
10/09/2022 05:00	89.40869	7.11180	4.88640	0.00257	4.88652	39.42054	49.54722	282.9962	310.6596	2.03515		
11/09/2022 05:00	87.78548	6.93795	5.05578	0.00142	5.05578	39.58020	49.5386	285.3128	310.5621	1.08949		
12/09/2022 05:00	88.96567	6.55549	5.13859	0.00033	5.13859	39.12644	49.31567	278.9621	310.2827	1.35736		
13/09/2022 05:00	88.97727	6.67821	5.01402	0.00139	5.01423	39.07938	49.23555	279.7487	310.4607	1.53728		
14/09/2022 05:00	89.03415	6.91377	4.92647	0.00214	4.92647	39.28436	49.54209	279.7657	310.4426	1.38682		
15/09/2022 05:00	88.86591	6.88130	5.27427	0.00000	5.27427	39.30484	49.53575	277.8657	310.4752	2.41821		
16/09/2022 05:00	89.64198	6.33710	5.47753	0.00029	5.47753	37.96840	48.46533	260.8681	202.9718	1.97481		
17/09/2022 05:00	89.64198	5.15086	4.79377	0.00000	4.79377	37.60040	48.4266	230.3796	310.3349	1.12853		
18/09/2022 05:00	89.64198	6.17027	4.79377	0.00000	4.79377	38.19409	48.86051	256.4791	310.3174	1.40921		
19/09/2022 05:00	88.79494	7.59591	4.84636	0.00283	4.84636	39.20350	49.39256	273.053	310.4931	1.33042		
20/09/2022 05:00	89.18932	6.99470	5.03809	0.00229	5.03859	38.92920	49.28132	265.2411	250.7517	1.53055		
21/09/2022 05:00	89.29372	6.92845	5.40049	0.00154	5.40049	38.50984	48.84247	265.689	271.473	1.5774		
22/09/2022 05:00	87.67201	7.24398	4.94747	0.00586	4.94932	40.30393	50.19096	291.1196	310.5248	1.37672		
23/09/2022 05:00	85.68268	11.34244	5.54073	0.00716	5.54306	41.44391	50.52129	290.521	310.5939	2.89071		
24/09/2022 05:00	87.74394	7.21469	5.53076	0.00665	5.53076	40.12317	49.70518	293.4451	310.5472	1.83785		
25/09/2022 05:00	87.86192	6.16668	5.63671	0.00025	5.63671	38.95962	49.03817	281.7871	310.4834	1.20413		
26/09/2022 05:00	88.69278	6.71447	5.51394	0.00000	5.51394	38.92199	49.00061	282.1387	310.4928	1.97725		
27/09/2022 05:00	88.59504	7.11242	5.79301	0.00024	5.79301	38.52320	48.86287	264.4465	310.3264	3.02793		
28/09/2022 05:00	89.25592	6.05741	4.98965	0.00289	4.98965	38.05944	48.83781	259.3433	252.5813	3.00854		
29/09/2022 05:00	89.03361	6.12021	5.08621	0.00000	5.08621	37.98614	48.69653	255.1833	192.1987	2.18697		
30/09/2022 05:00	88.92606	9.21975	5.08082	0.00000	5.08082	38.92182	49.22987	268.7419	310.2331	2.33066		

Minimo	85.57722	5.15086	4.79377	0.00000	4.79377	37.60040	48.31106	230.37960	192.1987	1.08949		
Promedios	88.34652	7.26225	5.21712	0.00154	5.21740	39.19235	49.34412	275.03372	294.49094	2.12727		
Maximo	89.64198	11.34244	6.25094	0.00716	6.25094	41.44391	50.52129	293.44510	310.6851	4.31156		
D. Standard	1.12928	1.29925	0.37362	0.00203	0.37356	0.88925	0.54995	14.50920	35.13438	0.82538		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/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)
01/09/2022 05:00	86.68151	5.19504	5.40786	0.00000	5.40786	37.25991	47.772564	227.74630	54.19506	0.169381		
02/09/2022 05:00	85.32819	5.39767	4.97418	0.00000	4.97697	37.24588	47.608646	226.80320	66.29624	0.483057		
03/09/2022 05:00	85.44538	6.58709	4.78469	0.00000	4.78697	39.21602	49.265392	279.76510	308.25700	1.000554		
04/09/2022 05:00	83.07646	7.04376	4.58784	0.00000	4.58784	39.78817	49.660458	284.27800	0.00000	0.00000		
05/09/2022 05:00	83.07646	6.58068	4.45332	0.00000	4.45332	39.04147	49.137447	279.15110	310.36400	0.205126		
06/09/2022 05:00	85.06702	6.29105	4.56991	0.00000	4.56991	38.60634	48.792561	271.04950	232.93320	0.43661		
07/09/2022 05:00	86.56564	6.28543	4.66013	0.00000	4.66013	39.02159	49.289997	276.54860	0.00000	0.00000		
08/09/2022 05:00	86.44855	6.15749	4.74592	0.00000	4.74592	38.60415	48.95295	268.56700	234.02120	0.250879		
09/09/2022 05:00	86.61533	5.38090	4.67910	0.00000	4.67910	37.71133	48.452122	236.29600	58.51434	0.094323		
10/09/2022 05:00	86.29495	5.26325	4.46820	0.00000	4.46820	37.66066	48.434753	240.81780	102.61520	0.034845		
11/09/2022 05:00	85.81721	6.20398	4.70174	0.00000	4.70220	38.37425	48.825626	264.93850	225.64150	0.112891		
12/09/2022 05:00	86.82015	5.66781	4.80708	0.00000	4.80738	37.73595	48.444569	228.65650	119.26750	0.155787		
13/09/2022 05:00	86.59657	5.74649	4.57510	0.00000	4.57510	37.76523	48.470284	229.58750	57.67527	0.091025		
14/09/2022 05:00	86.68285	5.51423	4.48298	0.00000	4.48298	37.81996	48.51685	229.62090	59.64030	0.180823		
15/09/2022 05:00	86.78543	5.48037	4.33632	0.00000	4.33632	37.57868	48.2132	224.81360	112.97440	0.260024		
16/09/2022 05:00	87.79609	5.15086	4.79377	0.00000	4.79377	37.48375	48.067688	230.37960	0.00000	0.00000		
17/09/2022 05:00	89.64198	5.15086	4.79377	0.00000	4.79377	37.60040	48.426601	230.37960	79.39230	0.066575		
18/09/2022 05:00	88.47305	5.15086	4.56849	0.00000	4.56849	37.60040	48.426601	230.05620	90.38059	0.053478		
19/09/2022 05:00	85.91843	5.86507	4.59522	0.00000	4.59522	37.84506	48.555496	230.41180	121.51210	0.052517		
20/09/2022 05:00	86.84792	5.52191	4.63251	0.00000	4.63352	37.74422	48.483273	233.60010	147.89140	0.029421		
21/09/2022 05:00	86.73566	5.18044	4.92583	0.00000	4.92733	37.55237	48.184464	235.34270	108.61320	0.025328		
22/09/2022 05:00	85.17302	6.11722	4.26963	0.00095	4.27302	38.55558	48.945778	269.46800	310.15810	0.026078		
23/09/2022 05:00	80.10023	6.77197	4.73244	0.00000	4.73857	39.32522	49.135056	281.19130	310.34380	0.058108		
24/09/2022 05:00	84.38203	5.72822	5.27132	0.00000	5.27245	37.95456	48.327423	261.37410	270.03470	0.025032		
25/09/2022 05:00	86.65452	5.57732	5.25003	0.00000	5.25003	37.89393	48.270077	260.82910	228.17160	0.026234		
26/09/2022 05:00	86.30745	5.50703	5.26649	0.00000	5.26649	37.55938	48.183205	232.65780	161.02100	0.027283		
27/09/2022 05:00	85.98404	5.56983	4.92620	0.00000	4.92620	37.43915	47.948532	230.61010	82.89423	0.225149		
28/09/2022 05:00	88.50171	5.33377	4.47197	0.00000	4.47197	37.68215	48.401829	225.76730	119.23940	0.302148		
29/09/2022 05:00	88.39428	5.58072	4.70201	0.00000	4.70201	37.70979	48.408619	229.75590	109.33010	0.125773		
30/09/2022 05:00	85.34878	5.63168	4.64953	0.00000	4.64953	37.71818	48.425987	229.44780	85.64829	0.243506		

Minimo	80.10023	5.15086	4.26963	0.00000	4.27302	37.24588	47.60865	224.81360	0.00000	0.00000		
Promedios	86.11870	5.75443	4.73612	0.00003	4.73675	38.03646	48.53427	245.99703	138.90087	0.15873		
Maximo	89.64198	7.04376	5.40786	0.00095	5.40786	39.78817	49.66046	284.27800	310.36400	1.00055		
D. Standard	1.82716	0.52323	0.27806	0.00017	0.27806	0.66990	0.46067	21.25623	97.26323	0.20286		

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	88.19106	5.65948	5.66872	0.00005	5.66877	37.54866	48.03033	213.66887	310.29030	0.052541	<0.005	4.958
02/09/2022 09:00	87.24649	5.98285	5.61317	0.00054	5.61371	38.17980	48.42634	226.60906	309.64430	0.075511		
03/09/2022 09:00	85.68077	6.87005	4.82773	0.00160	4.82933	39.84444	49.73636	253.29804	310.28580	0.071207		
04/09/2022 09:00	85.05541	7.73458	4.75201	0.00110	4.75311	40.03248	49.87769	257.15555	257.70321	0.038589		
05/09/2022 09:00	86.11863	6.73298	4.73263	0.00001	4.73265	39.88568	49.80012	269.31337	310.28374	0.065404		
06/09/2022 09:00	86.66089	6.67824	4.80336	0.00000	4.80336	39.32845	49.44653	262.91786	310.29613	0.074427		
07/09/2022 09:00	85.98330	6.74988	4.83070	0.00002	4.83072	39.78151	49.69902	264.35611	268.78677	0.03255		
08/09/2022 09:00	86.42023	6.42431	4.85529	0.00005	4.85534	39.61492	49.59168	268.23457	310.28617	0.055542		
09/09/2022 09:00	87.96253	5.94459	4.75971	0.00005	4.75976	38.70824	49.09901	249.12785	310.27180	0.060535		
10/09/2022 09:00	86.87491	6.39958	4.69486	0.00131	4.69618	39.44374	49.55798	264.22085	310.29417	0.060649		
11/09/2022 09:00	86.40580	6.47096	4.88642	0.00029	4.88671	39.56493	49.54889	266.07021	310.27713	0.062173		
12/09/2022 09:00	87.60888	6.12863	4.89260	0.00057	4.89317	38.73683	49.06151	252.35114	310.27139	0.06236		
13/09/2022 09:00	88.00166	6.06938	4.82934	0.00062	4.82996	38.50610	48.95179	240.47460	310.27781	0.05794		
14/09/2022 09:00	87.58883	6.28419	4.61800	0.00036	4.61835	38.99625	49.32813	252.43332	310.27583	0.059185		
15/09/2022 09:00	88.17921	6.05040	4.91919	0.00006	4.91924	38.24624	48.76117	235.91049	310.28319	0.062892		
16/09/2022 09:00	87.51718	6.19001	5.20263	0.00097	5.20360	38.33186	48.69350	240.04600	263.09396	0.063863		
17/09/2022 09:00	88.12884	6.12477	4.83625	0.00118	4.83743	38.35632	48.86060	234.67936	310.29011	0.07457		
18/09/2022 09:00	88.70255	5.88471	4.74412	0.00044	4.74457	38.11567	48.75856	228.24974	310.28957	0.09203		
19/09/2022 09:00	88.25331	6.30345	4.67254	0.00072	4.67326	38.34291	48.92328	232.84987	310.28659	0.074463		
20/09/2022 09:00	87.69966	6.27771	4.84482	0.00077	4.84559	38.47515	48.92855	227.52766	310.27245	0.062644		
21/09/2022 09:00	88.28421	5.77980	5.05880	0.00078	5.05958	38.09933	48.61406	223.50317	310.27349	0.075514		
22/09/2022 09:00	84.45773	7.43718	5.85987	0.00366	5.86353	39.24485	48.96189	246.03616	310.27482	0.080567		
23/09/2022 09:00	84.31872	7.46603	6.16987	0.00432	6.17419	38.95371	48.66501	243.21028	310.27684	0.073292		
24/09/2022 09:00	84.34598	7.74512	6.25756	0.00205	6.25960	38.75016	48.50939	239.30275	310.27000	0.083434		
25/09/2022 09:00	86.42035	6.26880	6.06107	0.00043	6.06151	38.11928	48.21086	234.16993	310.26547	0.076417		
26/09/2022 09:00	87.66220	5.94292	5.39215	0.00000	5.39215	38.13230	48.49529	230.75160	309.83590	0.090156		
27/09/2022 09:00	88.02375	6.01991	5.24826	0.00023	5.24849	37.95059	48.44796	217.57053	310.27073	0.077955		
28/09/2022 09:00	88.93863	5.71471	4.82118	0.00066	4.82183	37.91374	48.60578	215.97306	310.25358	0.067073		
29/09/2022 09:00	88.82444	5.75719	4.87326	0.00016	4.87343	37.91751	48.58609	215.33200	310.26743	0.076395		
30/09/2022 09:00	87.72573	6.57967	4.82641	0.00014	4.82655	38.41786	48.90286	225.93640	310.25883	0.097086		

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

Minimo	84.31872	5.65948	4.61800	0.00000	4.61835	37.54866	48.03033	213.66887	257.70321	0.03255		
Promedios	87.10940	6.38907	5.08508	0.00077	5.08585	38.71798	48.96934	241.04268	305.53358	0.06857		
Maximo	88.93863	7.74512	6.25756	0.00432	6.25960	40.03248	49.87769	269.31337	310.29613	0.09709		
D. Standard	1.33381	0.57729	0.47673	0.00102	0.47729	0.69833	0.49930	17.07835	14.42852	0.01410		

Observaciones: Datos fuera de especificación: Humedad 1 al 30.

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	88.83835	7.75393	6.13438	0.00063	6.13438	38.22294	48.53731	217.7453	310.3285	0.13493		
02/09/2022 09:00	88.48074	6.97594	6.17758	0.00260	6.17758	40.15400	49.88149	257.3706	310.3229	0.38147		
03/09/2022 09:00	86.09154	7.04971	4.96050	0.00242	4.96185	40.07538	49.89235	256.0809	310.3157	0.2413		
04/09/2022 09:00	87.05448	9.80100	4.94605	0.00321	4.94737	40.88792	50.45972	267.001	310.3045	0.14717		
05/09/2022 09:00	87.23744	7.62815	5.05472	0.00032	5.05472	40.49371	50.23933	275.5434	310.3015	0.13703		
06/09/2022 09:00	87.35972	8.58918	5.28351	0.00000	5.28351	40.07142	49.99704	265.7722	310.3284	0.13801		
07/09/2022 09:00	87.39589	7.07856	5.15724	0.00043	5.15724	40.39832	50.0653	276.2232	310.3308	0.28383		
08/09/2022 09:00	87.36115	6.94839	5.21578	0.00058	5.21578	40.28621	49.9387	275.1316	310.3272	0.10332		
09/09/2022 09:00	89.56703	6.50294	4.94875	0.00032	4.94907	39.88726	49.84401	270.8411	310.3024	0.09596		
10/09/2022 09:00	88.03513	6.97627	4.84167	0.00274	4.84304	40.00624	49.91917	271.8465	310.3348	0.1159		
11/09/2022 09:00	88.71241	6.85978	4.98887	0.00173	4.98887	40.13701	49.90348	273.1165	310.3095	0.14506		
12/09/2022 09:00	89.05376	6.59476	5.10070	0.00120	5.10070	39.59899	49.61451	266.9596	310.2859	0.09564		
13/09/2022 09:00	89.08547	6.47868	4.96267	0.00206	4.96414	39.47514	49.48342	265.9751	310.3117	0.14766		
14/09/2022 09:00	89.53902	6.82903	4.87817	0.00237	4.87817	39.74354	49.81397	266.3296	310.3087	0.21723		
15/09/2022 09:00	88.91862	6.50771	5.50692	0.00092	5.50692	39.31913	49.48129	261.2508	310.3082	0.10585		
16/09/2022 09:00	88.82816	6.60075	5.68228	0.00250	5.68365	39.31913	49.46433	261.2508	310.3124	0.17373		
17/09/2022 09:00	88.93908	6.76121	5.26738	0.00268	5.26740	39.47514	49.48344	265.9751	310.3147	0.14766		
18/09/2022 09:00	89.20554	6.13184	5.18976	0.00183	5.19107	38.69636	49.07305	244.6586	310.3311	0.50228		
19/09/2022 09:00	89.26722	7.53465	4.79620	0.00268	4.79786	39.72465	49.68886	261.1949	310.3228	0.12344		
20/09/2022 09:00	89.24409	6.82504	5.07571	0.00229	5.07690	39.07649	49.38709	240.1491	310.3076	0.13946		
21/09/2022 09:00	89.30602	6.52222	5.32413	0.00193	5.32413	39.60878	49.59189	251.3615	310.312	0.14412		
22/09/2022 09:00	85.54018	9.27681	6.53265	0.00583	6.53849	40.39210	50.10522	259.6124	310.3336	0.42614		
23/09/2022 09:00	85.58409	8.88753	6.87427	0.00711	6.87849	39.42217	48.97698	248.1084	310.2961	0.14108		
24/09/2022 09:00	86.33688	11.04356	6.74963	0.00751	6.75264	40.10532	49.41752	251.6434	310.3003	0.17331		
25/09/2022 09:00	86.86297	6.63271	6.30278	0.00149	6.30427	38.53566	48.60511	240.8987	310.3075	0.14419		
26/09/2022 09:00	88.79947	6.58083	5.93278	0.00000	5.93278	39.01929	49.08195	250.2594	310.2965	0.46953		
27/09/2022 09:00	89.02023	6.95041	5.90348	0.00106	5.90369	38.69783	48.98469	232.238	310.2841	0.14527		
28/09/2022 09:00	89.37840	6.05987	5.04654	0.00274	5.04654	38.13003	48.89451	226.4606	310.2738	0.15267		
29/09/2022 09:00	89.16499	5.93717	4.95292	0.00124	4.95292	38.01480	48.65824	221.8416	310.2788	0.15617		
30/09/2022 09:00	89.05170	9.14820	5.03688	0.00106	5.03688	39.04992	49.3033	243.4221	310.2876	0.45515		

Minimo	85.54018	5.93717	4.79620	0.00000	4.79786	38.01480	48.53731	217.74530	310.2738	0.09564		
Promedios	88.24199	7.31556	5.42750	0.00212	5.42837	39.53416	49.52624	255.54207	310.30932	0.19949		
Maximo	89.56703	11.04356	6.87427	0.00751	6.87849	40.88792	50.45972	276.22320	310.3348	0.50228		
D. Standard	1.22914	1.21608	0.60740	0.00185	0.60817	0.74541	0.49979	16.21374	0.01671	0.12039		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	86.36430	5.16010	5.40400	0.00000	5.40400	37.35280	47.759148	209.10310	310.25240	0.004635		
02/09/2022 09:00	85.10723	5.40316	4.91003	0.00000	4.91263	37.33278	47.689308	209.36040	294.77410	0.002945		
03/09/2022 09:00	85.29251	6.63342	4.70804	0.00127	4.70940	39.61538	49.561012	251.15050	310.26810	0.021645		
04/09/2022 09:00	82.82666	6.21883	4.52547	0.00000	4.52547	39.33974	49.477177	251.67540	0.00000	0.00000		
05/09/2022 09:00	85.09277	6.30862	4.40928	0.00000	4.40928	39.04494	49.269066	259.18040	310.26180	0.023339		
06/09/2022 09:00	84.91872	6.19243	4.52547	0.00000	4.52547	38.91954	49.010723	258.42900	310.25700	0.033285		
07/09/2022 09:00	85.00310	6.20554	4.65179	0.00000	4.65179	38.90927	49.194004	248.23480	0.00000	0.00000		
08/09/2022 09:00	85.13693	6.06301	4.68359	0.00000	4.68359	38.99017	49.210278	258.82790	310.25180	0.021806		
09/09/2022 09:00	86.33124	5.18985	4.62746	0.00000	4.62746	37.71024	48.48473	223.18800	310.24110	0.019551		
10/09/2022 09:00	86.09792	5.88444	4.40656	0.00016	4.40765	38.67560	49.081615	253.51480	310.25870	0.029589		
11/09/2022 09:00	85.50256	5.63842	4.76572	0.00000	4.76671	38.11963	48.71299	240.17320	310.25060	0.021722		
12/09/2022 09:00	86.36011	5.65543	4.76544	0.00000	4.76642	37.83136	48.530544	218.56290	310.23940	0.024685		
13/09/2022 09:00	86.45910	5.68258	4.56360	0.00000	4.56360	37.85965	48.555321	218.32300	310.24740	0.012		
14/09/2022 09:00	86.46051	5.18686	4.40526	0.00000	4.40526	37.82209	48.577785	217.23500	310.24260	0.018861		
15/09/2022 09:00	86.86349	5.37505	4.31048	0.00000	4.31048	37.64484	48.205315	220.86260	310.25750	0.026403		
16/09/2022 09:00	86.49593	5.45722	4.57269	0.00000	4.57269	37.93896	48.40559	225.55260	0.00000	0.00000		
17/09/2022 09:00	86.45910	5.46343	4.58971	0.00000	4.59037	37.68048	48.280121	212.04220	310.26290	0.02952		
18/09/2022 09:00	87.61446	5.38207	4.52883	0.00000	4.52883	37.78110	48.441853	214.58600	310.26480	0.001077		
19/09/2022 09:00	85.60789	5.47731	4.53877	0.00000	4.53877	37.85857	48.589832	222.90500	310.23990	0.036071		
20/09/2022 09:00	86.61648	5.45406	4.59596	0.00000	4.59709	37.91513	48.509525	221.24840	310.25010	0.023245		
21/09/2022 09:00	86.15244	5.19652	4.84281	0.00000	4.84441	37.65101	48.280132	211.43260	310.23370	0.018487		
22/09/2022 09:00	82.44331	6.87650	4.67372	0.00234	4.67665	38.58209	48.348972	235.80100	310.24580	0.001263		
23/09/2022 09:00	82.28727	6.65128	5.90948	0.00234	5.91313	38.50188	48.255756	237.29700	310.25440	0.006687		
24/09/2022 09:00	80.88149	6.23947	5.99160	0.00108	5.99279	37.72217	47.806301	223.59210	310.24210	0.040964		
25/09/2022 09:00	86.11722	6.01159	5.70890	0.00000	5.70897	37.80243	47.937588	225.14640	310.24200	0.027538		
26/09/2022 09:00	86.22262	5.45142	5.19371	0.00000	5.19371	37.64523	48.260563	212.20440	299.92790	0.007235		
27/09/2022 09:00	85.92347	5.49523	4.84398	0.00000	4.84398	37.52901	48.011711	209.45610	310.25030	0.001768		
28/09/2022 09:00	88.52089	5.26459	4.44657	0.00000	4.44657	37.75621	48.4603	210.61530	310.21770	0.012556		
29/09/2022 09:00	88.61552	5.48993	4.80852	0.00000	4.80852	37.75932	48.460068	210.40140	310.23830	0.016719		
30/09/2022 09:00	85.42001	5.57108	4.62705	0.00000	4.62770	37.80521	48.50441	209.88100	310.21410	0.037014		

Minimo	80.88149	5.16010	4.31048	0.00000	4.31048	37.33278	47.68931	209.10310	0.00000	0.00000		
Promedios	85.63984	5.74265	4.78448	0.00024	4.78511	38.10323	48.52906	227.33275	278.36288	0.01735		
Maximo	88.61552	6.87650	5.99160	0.00234	5.99279	39.61538	49.56101	259.18040	310.26810	0.04096		
D. Standard	1.69034	0.48230	0.43316	0.00064	0.43354	0.61495	0.48696	17.33299	94.43253	0.01250		

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	84.26226	6.95392	8.02592	0.00664	8.03257	37.07672	46.77903	221.52268	18.52387	0.160895	<0.005	<1
02/09/2022 05:00	83.97468	7.22431	7.92032	0.00365	7.92397	37.30805	46.97004	226.69841	59.41312	0.40191		
03/09/2022 05:00	80.07876	9.93820	7.07444	0.00448	7.07892	39.74647	48.77450	250.66301	44.14181	0.270735		
04/09/2022 05:00	77.87680	13.66543	6.16637	0.00464	6.17101	40.70624	49.70698	243.84124	4.16079	0.202755		
05/09/2022 05:00	82.91269	9.57328	5.82392	0.00248	5.82640	39.25939	48.98699	232.55172	4.82462	0.134601		
06/09/2022 05:00	83.89885	8.47409	6.00275	0.00005	6.00279	38.84265	48.66769	230.98249	13.18855	0.180998		
07/09/2022 05:00	83.21317	8.76068	6.46845	0.00006	6.46851	38.69949	48.39256	228.67795	21.30267	0.178264		
08/09/2022 05:00	84.72829	7.45048	6.58586	0.00218	6.58804	38.07930	47.97184	224.15049	10.54036	0.121222		
09/09/2022 05:00	85.25615	6.98506	7.03329	0.00583	7.03913	37.44150	47.40134	219.09299	44.05047	0.152383		
10/09/2022 05:00	85.27555	6.96132	7.01365	0.00903	7.02268	37.45188	47.41358	220.81963	77.07939	0.145985		
11/09/2022 05:00	84.33279	6.82832	8.14988	0.00598	8.15586	36.95269	46.65366	213.20494	31.20508	0.152566		
12/09/2022 05:00	85.18117	6.85264	7.25192	0.00267	7.25459	37.31666	47.24135	215.44795	19.51712	0.192885		
13/09/2022 05:00	85.69010	6.91932	6.66612	0.00623	6.67235	37.55903	47.62095	217.03151	15.59890	0.15602		
14/09/2022 05:00	83.57442	7.62763	7.11719	0.00721	7.12439	38.24361	47.85222	233.99217	24.34954	0.22627		
15/09/2022 05:00	83.55220	8.13303	6.41093	0.00477	6.41570	38.80680	48.47933	233.99089	39.12575	0.123332		
16/09/2022 05:00	81.01802	8.72467	7.11059	0.00901	7.11960	39.60745	48.67591	252.00721	5.09544	0.119947		
17/09/2022 05:00	81.81482	8.66268	6.36136	0.01184	6.37320	39.88209	49.13088	252.65143	31.01903	0.173266		
18/09/2022 05:00	82.27436	8.50126	6.18701	0.02389	6.21090	39.80095	49.14523	250.97847	5.02371	7.621275		
19/09/2022 05:00	83.10118	8.62777	6.63732	0.00711	6.64443	38.66837	48.30097	230.94341	45.54855	27.847817		
20/09/2022 05:00	84.63161	7.22914	7.01304	0.00273	7.01576	37.77308	47.61360	219.98622	16.19349	27.84821		
21/09/2022 05:00	84.40152	7.19225	7.23592	0.00122	7.23714	37.71416	47.48906	224.89761	28.52289	27.849125		
22/09/2022 05:00	83.60834	7.89585	7.38367	0.00395	7.38763	37.80774	47.48629	220.48667	14.22711	27.847924		
23/09/2022 05:00	84.70630	7.20829	7.15008	0.00487	7.15495	37.58675	47.44409	216.55172	2.10861	27.849928		
24/09/2022 05:00	83.59011	8.49629	6.98307	0.00374	6.98681	38.01953	47.77437	222.12136	22.98460	27.850004		
25/09/2022 05:00	85.21887	7.09125	6.88745	0.00075	6.88820	37.57912	47.54675	215.21619	4.30550	27.849069		
26/09/2022 05:00	85.77720	6.62385	6.82222	0.00000	6.82222	37.45657	47.49878	213.91895	3.62193	22.981772		
27/09/2022 05:00	86.69037	6.73739	5.76793	0.00149	5.76942	37.90271	48.20022	215.70845	16.31512	0.225831		
28/09/2022 05:00	86.25045	6.79613	6.13285	0.00526	6.13811	37.78615	47.97710	214.80792	2.22314	0.153849		
29/09/2022 05:00	85.34976	6.88402	7.00178	0.00744	7.00922	37.44842	47.41625	214.29888	2.09063	0.229588		
30/09/2022 05:00	85.64243	6.62807	6.97901	0.00694	6.98595	37.37660	47.38175	213.80336	4.20251	0.169117		

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

Minimo	77.87680	6.62385	5.76793	0.00000	5.76942	36.95269	46.65366	213.20494	2.09063	0.11995		
Promedios	83.92944	7.85489	6.84548	0.00520	6.85068	38.19667	47.93311	226.36820	21.01681	7.64725		
Maximo	86.69037	13.66543	8.14988	0.02389	8.15586	40.70624	49.70698	252.65143	77.07939	27.85000		
D. Standard	1.88808	1.42940	0.59676	0.00458	0.59667	0.97901	0.75164	12.54697	18.73315	12.12228		

Observaciones: Datos fuera de especificación: Metano 2 al 7, 14 al 19, 22 y 24, etano 4, nitrógeno 1 y 11, total de interres 1 y 11, índice de Woobe 1, 2, 11 y 12.
 Ácido sulfhídrico 1 al 30

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	85.36666	7.78225	8.51405	0.00917	8.51932	37.40060	47.25448	243.7852	88.33772	0.28944		
02/09/2022 05:00	88.50450	9.09989	9.57663	0.00664	9.58151	38.74968	48.90613	281.2362	308.0639	1.57909		
03/09/2022 05:00	86.37163	12.11529	8.92088	0.00665	8.92481	40.92641	49.72786	255.3751	202.6913	0.89821		
04/09/2022 05:00	80.95537	14.26875	7.84748	0.00612	7.85105	41.27616	49.89748	252.5513	9.47406	1.01909		
05/09/2022 05:00	85.38876	14.26875	7.20763	0.00495	7.21077	40.69528	49.89215	238.9651	20.75471	0.25538		
06/09/2022 05:00	85.08528	15.47840	6.77279	0.00110	6.77279	40.74540	49.77596	243.9397	88.2738	1.19663		
07/09/2022 05:00	84.10323	15.06387	6.56595	0.00118	6.56595	40.79810	49.83218	237.8295	96.8505	1.1819		
08/09/2022 05:00	86.30666	8.21055	7.54582	0.00573	7.54813	38.40883	48.46356	257.1964	104.3889	0.28054		
09/09/2022 05:00	86.22421	7.43189	7.89177	0.00918	7.89665	37.72898	47.70397	247.1231	303.23	0.67184		
10/09/2022 05:00	86.53770	7.89609	7.65623	0.01207	7.66614	37.86819	48.13794	241.6065	293.8246	0.30715		
11/09/2022 05:00	85.22872	7.46725	9.42811	0.00978	9.43789	37.37621	47.25429	222.9131	189.0789	0.28747		
12/09/2022 05:00	87.26830	7.29634	8.86016	0.00517	8.86213	38.12635	48.5069	234.2506	132.6511	0.36595		
13/09/2022 05:00	86.66782	7.68072	7.59965	0.00908	7.60482	38.00031	48.23705	235.4959	78.3825	0.44595		
14/09/2022 05:00	85.50816	8.88898	7.74019	0.01237	7.74449	39.16190	48.57831	245.0718	123.2494	1.35973		
15/09/2022 05:00	86.30230	9.62849	8.05644	0.00727	8.06257	39.72301	49.34036	249.8076	294.0656	0.26116		
16/09/2022 05:00	81.81483	8.90259	8.18832	0.01276	8.19482	39.89618	49.13088	253.3985	29.15471	0.38547		
17/09/2022 05:00	81.81485	8.66268	6.36136	0.01184	6.37320	39.88210	49.13089	252.6514	212.6441	0.6931		
18/09/2022 05:00	83.23570	8.66268	6.37287	0.07115	6.40704	39.88983	49.43674	252.6514	20.54101	27.84506		
19/09/2022 05:00	84.54563	11.95469	7.76152	0.01092	7.76967	39.84945	49.37904	248.7325	209.1222	27.85356		
20/09/2022 05:00	85.10373	7.55306	7.75777	0.00828	7.76432	38.02547	47.98653	221.7062	54.48704	27.8536		
21/09/2022 05:00	85.03070	7.69157	8.30265	0.00314	8.30288	37.88898	47.76138	254.0149	109.429	27.85395		
22/09/2022 05:00	84.58533	10.93381	7.92092	0.00539	7.92496	38.65272	48.1575	224.4106	113.0475	27.85121		
23/09/2022 05:00	85.76080	9.16009	8.24947	0.00862	8.25496	38.05326	47.75407	220.679	16.26995	27.85498		
24/09/2022 05:00	85.76534	13.83033	7.96249	0.01189	7.96696	39.73127	48.95838	238.3383	99.03702	27.85419		
25/09/2022 05:00	86.15398	10.36082	7.31861	0.00196	7.32000	38.71884	48.39853	222.2743	13.90477	27.85109		
26/09/2022 05:00	87.02483	6.95470	7.31852	0.00000	7.31852	38.02011	48.408	214.8347	34.7854	27.85219		
27/09/2022 05:00	87.24410	6.98143	6.63910	0.00411	6.63917	38.17466	48.58851	221.9252	53.53843	0.99104		
28/09/2022 05:00	86.82835	7.02052	6.92974	0.01022	6.93899	38.17016	48.54787	216.0665	8.10368	0.46218		
29/09/2022 05:00	86.14375	10.39150	7.64004	0.01473	7.64524	38.62775	48.32085	222.1112	7.54034	1.71671		
30/09/2022 05:00	85.95660	6.82566	7.46550	0.01304	7.46962	37.54719	47.64413	218.7569	40.02894	0.322		

Minimo	80.95537	6.82566	6.36136	0.00000	6.37320	37.37621	47.25429	214.83470	7.54034	0.25538		
Promedios	85.42759	9.61545	7.74576	0.00982	7.75131	38.93711	48.63706	238.98996	111.83170	8.85466		
Maximo	88.50450	15.47840	9.57663	0.07115	9.58151	41.27616	49.89748	281.23620	308.0639	27.85498		
D. Standard	1.68798	2.66754	0.81380	0.01223	0.81254	1.17782	0.78754	15.82226	96.60448	12.65552		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	83.31285	6.59991	7.16627	0.00464	7.17527	36.78229	46.408737	212.09380	1.26134	0.04965		
02/09/2022 05:00	82.25140	5.33421	5.27254	0.00000	5.27290	36.59453	45.874767	213.69140	1.04540	0.077809		
03/09/2022 05:00	76.88876	6.17010	6.42572	0.00106	6.42956	37.23238	46.52985	240.59070	5.65020	0.077302		
04/09/2022 05:00	75.81880	11.59071	5.51279	0.00297	5.51691	40.13572	48.838737	238.96510	0.00000	0.00000		
05/09/2022 05:00	78.27393	7.90649	4.71932	0.00000	4.71955	38.36817	47.897907	229.46970	2.16533	0.037297		
06/09/2022 05:00	76.91625	7.46671	5.24192	0.00000	5.24192	38.22950	47.988159	227.52070	2.14888	0.043519		
07/09/2022 05:00	77.13838	7.85963	5.99347	0.00000	5.99372	38.40882	48.193855	227.25520	0.00000	0.00000		
08/09/2022 05:00	82.84036	6.44725	5.57625	0.00000	5.58104	37.30931	47.342236	212.57810	1.31275	0.016823		
09/09/2022 05:00	84.30317	6.60824	6.45993	0.00264	6.46257	37.14227	46.873943	212.18210	1.22242	0.044434		
10/09/2022 05:00	83.96108	6.28824	5.84835	0.00613	5.85548	36.98818	46.89468	211.34050	3.05252	0.027588		
11/09/2022 05:00	83.07071	6.36745	7.29482	0.00255	7.30278	36.43646	45.838913	211.41710	1.91554	0.044951		
12/09/2022 05:00	83.12337	6.32773	5.34874	0.00028	5.35290	36.81334	46.290642	211.65290	2.03992	0.057695		
13/09/2022 05:00	84.47161	6.19339	5.77621	0.00383	5.78007	37.15714	47.024021	212.03470	2.82209	0.034588		
14/09/2022 05:00	81.61586	6.40373	6.49196	0.00366	6.49608	37.10350	46.961658	216.10330	2.04759	0.039992		
15/09/2022 05:00	80.03493	6.77924	5.50554	0.00301	5.51065	37.64701	47.77174	215.20050	3.54242	0.066219		
16/09/2022 05:00	80.05118	8.52381	6.36136	0.00460	6.37320	39.11570	47.964848	249.87020	0.00000	0.00000		
17/09/2022 05:00	81.81480	8.66267	6.36135	0.01184	6.37319	39.88208	49.130871	252.65140	1.55855	0.027788		
18/09/2022 05:00	81.81480	8.21489	5.55844	0.01051	5.57297	39.56221	48.930401	248.32670	0.40583	0.048996		
19/09/2022 05:00	80.42395	6.95396	5.69345	0.00311	5.70437	37.36502	47.075558	218.05910	2.63389	27.84382		
20/09/2022 05:00	83.61610	7.01547	6.46733	0.00000	6.47077	37.54027	47.188316	218.97490	2.79491	27.84473		
21/09/2022 05:00	82.70729	6.77071	6.75849	0.00000	6.76030	37.47091	46.977947	218.98210	1.75601	27.84465		
22/09/2022 05:00	80.39767	7.10884	6.90581	0.00276	6.91039	37.42519	47.091347	218.69530	0.45317	27.84626		
23/09/2022 05:00	82.40890	6.72686	6.56226	0.00252	6.56735	37.29241	46.826145	215.29480	0.27850	27.84587		
24/09/2022 05:00	78.52170	6.27748	6.55310	0.00007	6.55519	37.18508	47.036537	212.80230	0.54404	27.84652		
25/09/2022 05:00	82.22315	6.46031	6.28293	0.00000	6.28293	37.29244	47.222527	213.58260	1.48981	27.84701		
26/09/2022 05:00	85.28723	6.51006	5.43807	0.00000	5.43807	37.27268	47.185276	213.31460	0.45161	0.036273		
27/09/2022 05:00	85.70535	6.48059	5.20962	0.00000	5.21373	37.48379	47.605408	213.97620	1.45431	0.059769		
28/09/2022 05:00	85.40824	6.53647	5.31254	0.00316	5.31636	37.50661	47.47987	214.26600	0.86955	0.03827		
29/09/2022 05:00	82.28281	6.36258	6.51912	0.00328	6.52795	37.10628	46.952423	212.39430	0.75587	0.061651		
30/09/2022 05:00	85.13487	6.41186	6.58488	0.00377	6.59473	37.15969	47.075226	212.74980	0.66558	0.065495		

Minimo	75.81880	5.33421	4.71932	0.00000	4.71955	36.43646	45.83891	211.34050	0.00000	0.00000		
Promedios	81.72732	6.97865	6.04009	0.00255	6.04510	37.63363	47.28242	220.86787	1.54460	6.52917		
Maximo	85.70535	11.59071	7.29482	0.01184	7.30278	40.13572	49.13087	252.65140	5.65020	27.84701		
D. Standard	2.75455	1.14966	0.65435	0.00297	0.65554	0.93453	0.80073	12.60287	1.24190	11.96082		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 41 CPG La Venta
ZONA DE MEDICIÓN:	<u>SUR</u>

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m 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)
01/09/2022 09:00	71.88800	13.02600	4.80100	0.12900	4.93000	46.91339	53.62834	301.14963	264.40683	0.19931	< 0.005	2.453
02/09/2022 09:00	72.56800	12.86800	4.36200	0.13200	4.49400	47.07897	53.87962	305.46002	260.85980	0.15295		
03/09/2022 09:00	72.68100	12.96200	4.13300	0.13300	4.26600	47.13986	53.99853	302.64648	272.16220	0.15222		
04/09/2022 09:00	73.08100	12.89300	3.98300	0.13800	4.12100	47.02386	53.99053	300.80090	295.18469	0.18127		
05/09/2022 09:00	73.00900	12.91700	3.92900	0.12800	4.05700	47.14810	54.08305	301.13886	298.73358	0.17105		
06/09/2022 09:00	72.67400	13.10900	3.87100	0.12900	4.00000	47.39556	54.23647	303.25787	294.95221	0.16457		
07/09/2022 09:00	72.48700	13.31800	3.74600	0.13300	3.87900	47.54319	54.36045	302.44174	303.97348	0.15098		
08/09/2022 09:00	73.06700	13.03400	3.74700	0.13200	3.87900	47.20333	54.17988	300.74768	301.48731	0.15574		
09/09/2022 09:00	73.48300	12.94100	3.56600	0.12800	3.69400	47.16525	54.23082	300.46262	294.22852	0.16489		
10/09/2022 09:00	73.50000	13.11400	3.24300	0.13600	3.37900	47.36854	54.45830	298.46057	286.66925	0.19506		
11/09/2022 09:00	73.51700	13.14200	3.22500	0.13100	3.35600	47.36507	54.46630	298.08978	279.47470	0.16361		
12/09/2022 09:00	74.25700	12.68500	3.30700	0.12500	3.43200	47.02897	54.25903	299.94412	288.41129	0.12234		
13/09/2022 09:00	73.47200	13.28400	3.40300	0.10800	3.51100	47.08475	54.26358	295.88623	302.25876	0.15804		
14/09/2022 09:00	73.05800	13.18900	3.39000	0.12800	3.51800	47.63932	54.54925	304.77469	313.23520	0.15681		
15/09/2022 09:00	72.91900	12.73800	4.07800	0.12700	4.20500	46.92073	53.90605	295.66892	305.82343	0.14254		
16/09/2022 09:00	73.86900	12.47500	3.51400	0.12700	3.64100	47.05710	54.19321	297.45795	302.21689	0.14354		
17/09/2022 09:00	72.33300	13.08400	4.48100	0.12900	4.61000	46.87674	53.72901	298.83826	314.93732	0.15306		
18/09/2022 09:00	73.33900	13.06800	3.55200	0.12400	3.67600	47.32626	54.32381	304.33106	304.08646	0.16126		
19/09/2022 09:00	73.30800	13.21600	3.39400	0.12600	3.52000	47.32073	54.38097	298.36639	320.62940	0.13163		
20/09/2022 09:00	73.33200	13.31000	3.03400	0.13000	3.16400	47.69721	54.71553	301.30048	313.21381	0.05291		
21/09/2022 09:00	73.18800	13.36200	3.14100	0.14500	3.28600	47.64407	54.63794	301.28784	307.22183	0.05648		
22/09/2022 09:00	73.27300	13.28400	3.12000	0.14700	3.26700	47.65629	54.65101	302.85028	310.64328	0.04449		
23/09/2022 09:00	73.21800	13.32400	3.14100	0.13500	3.27600	47.59669	54.61884	299.50653	310.37674	0.73708		
24/09/2022 09:00	73.40100	13.14700	3.24800	0.14600	3.39400	47.44235	54.48946	300.52606	309.91818	0.09442		
25/09/2022 09:00	73.15400	13.33200	3.19200	0.13700	3.32900	47.56658	54.58231	299.07709	308.18213	0.08582		
26/09/2022 09:00	74.08200	12.73700	3.36500	0.12300	3.48800	47.07044	54.25997	300.12134	311.43408	0.07103		
27/09/2022 09:00	72.70100	13.53200	3.53500	0.12300	3.65800	47.43125	54.38808	298.39002	303.76010	0.05424		
28/09/2022 09:00	73.03600	13.35300	3.42700	0.13100	3.55800	47.41707	54.41671	299.73831	285.16428	0.07364		
29/09/2022 09:00	73.02600	13.33800	3.43100	0.12800	3.55900	47.42007	54.41850	299.33121	267.86939	0.05608		
30/09/2022 09:00	73.07800	13.42100	3.34000	0.13200	3.47200	47.38874	54.43488	297.38034	287.55536	0.09247		

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

Minimo	71.88800	12.47500	3.03400	0.10800	3.16400	46.87674	53.62834	295.66892	260.85980	0.04449		
Promedios	73.13330	13.10677	3.58997	0.13067	3.72063	47.29768	54.29101	300.31444	297.30235	0.14798		
Maximo	74.25700	13.53200	4.80100	0.14700	4.93000	47.69721	54.71553	305.46002	320.62940	0.73708		
D. Standard	0.49361	0.24760	0.44015	0.00756	0.43894	0.24454	0.27456	2.42849	15.80056	0.12069		

Observaciones: Dato de laboratorio. Datos de H2O y H2S se replican de usuario. Fuera de especificación Metano 1 al 30, Etano 1 al 30, poder calorífico 1 al 30, índice Woobe 1 al 30, temperatura de rocío 1 al 30, humedad 1 al 30

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 41 CPG La Venta
ZONA DE MEDICIÓN:	<u>SUR</u>

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	71.88800	13.02600	4.80100	0.12900	4.93000	46.91339	53.62834	301.1496	264.4068	0.19931		
02/09/2022 09:00	72.56800	12.86800	4.36200	0.13200	4.49400	47.07897	53.87962	305.46	260.8598	0.15295		
03/09/2022 09:00	72.68100	12.96200	4.13300	0.13300	4.26600	47.13986	53.99853	302.6465	272.1622	0.15222		
04/09/2022 09:00	73.08100	12.89300	3.98300	0.13800	4.12100	47.02386	53.99053	300.8009	295.1847	0.18127		
05/09/2022 09:00	73.00900	12.91700	3.92900	0.12800	4.05700	47.14810	54.08305	301.1389	298.7336	0.17105		
06/09/2022 09:00	72.67400	13.10900	3.87100	0.12900	4.00000	47.39556	54.23647	303.2579	294.9522	0.16457		
07/09/2022 09:00	72.48700	13.31800	3.74600	0.13300	3.87900	47.54319	54.36045	302.4417	303.9735	0.15097		
08/09/2022 09:00	73.06700	13.03400	3.74700	0.13200	3.87900	47.20333	54.17988	300.7477	301.4873	0.15574		
09/09/2022 09:00	73.48300	12.94100	3.56600	0.12800	3.69400	47.16525	54.23082	300.4626	294.2285	0.16489		
10/09/2022 09:00	73.50000	13.11400	3.24300	0.13600	3.37900	47.36854	54.4583	298.4606	286.6693	0.19506		
11/09/2022 09:00	73.51700	13.14200	3.22500	0.13100	3.35600	47.36507	54.4663	298.0898	279.4747	0.16361		
12/09/2022 09:00	74.25700	12.68500	3.30700	0.12500	3.43200	47.02897	54.25903	299.9441	288.4113	0.12234		
13/09/2022 09:00	73.47200	13.28400	3.40300	0.10800	3.51100	47.08475	54.26358	295.8862	302.2588	0.15804		
14/09/2022 09:00	73.05800	13.18900	3.39000	0.12800	3.51800	47.63932	54.54925	304.7747	313.2352	0.15681		
15/09/2022 09:00	72.91900	12.73800	4.07800	0.12700	4.20500	46.92073	53.90605	295.6689	305.8234	0.14254		
16/09/2022 09:00	73.86900	12.47500	3.51400	0.12700	3.64100	47.05710	54.19321	297.4579	302.2169	0.14354		
17/09/2022 09:00	72.33300	13.08400	4.48100	0.12900	4.61000	46.87674	53.72901	298.8383	314.9373	0.15306		
18/09/2022 09:00	73.33900	13.06800	3.55200	0.12400	3.67600	47.32626	54.32381	304.3311	304.0865	0.16126		
19/09/2022 09:00	73.30800	13.21600	3.39400	0.12600	3.52000	47.32073	54.38097	298.3664	320.6294	0.13163		
20/09/2022 09:00	73.33200	13.31000	3.03400	0.13000	3.16400	47.69721	54.71553	301.3005	313.2138	0.05291		
21/09/2022 09:00	73.18800	13.36200	3.14100	0.14500	3.28600	47.64407	54.63794	301.2878	307.2218	0.05648		
22/09/2022 09:00	73.27300	13.28400	3.12000	0.14700	3.26700	47.65629	54.651	302.8503	310.6433	0.04449		
23/09/2022 09:00	73.21800	13.32400	3.14100	0.13500	3.27600	47.59669	54.61884	299.5065	310.3767	0.73708		
24/09/2022 09:00	73.40100	13.14700	3.24800	0.14600	3.39400	47.44235	54.48946	300.5261	309.9182	0.09442		
25/09/2022 09:00	73.15400	13.33200	3.19200	0.13700	3.32900	47.56658	54.58231	299.0771	308.1821	0.08582		
26/09/2022 09:00	74.08200	12.73700	3.36500	0.12300	3.48800	47.07044	54.25997	300.1213	311.4341	0.07103		
27/09/2022 09:00	72.70100	13.53200	3.53500	0.12300	3.65800	47.43125	54.38808	298.39	303.7601	0.05424		
28/09/2022 09:00	73.03600	13.35300	3.42700	0.13100	3.55800	47.41707	54.41671	299.7383	285.1643	0.07364		
29/09/2022 09:00	73.02600	13.33800	3.43100	0.12800	3.55900	47.42007	54.4185	299.3312	267.8694	0.05608		
30/09/2022 09:00	73.07800	13.42100	3.34000	0.13200	3.47200	47.38874	54.43488	297.3803	287.5554	0.09247		

Minimo	71.88800	12.47500	3.03400	0.10800	3.16400	46.87674	53.62834	295.66890	260.8598	0.04449		
Promedios	73.13330	13.10677	3.58997	0.13067	3.72063	47.29768	54.29101	300.31444	297.30235	0.14798		
Maximo	74.25700	13.53200	4.80100	0.14700	4.93000	47.69721	54.71553	305.46000	320.6294	0.73708		
D. Standard	0.49361	0.24760	0.44015	0.00756	0.43894	0.24454	0.27456	2.42849	15.80056	0.12069		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 41 CPG La Venta
ZONA DE MEDICIÓN:	<u>SUR</u>

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	71.88800	13.02600	4.80100	0.12900	4.93000	46.91339	53.628342	301.14960	264.40680	0.19931		
02/09/2022 09:00	72.56800	12.86800	4.36200	0.13200	4.49400	47.07897	53.879616	305.46000	260.85980	0.15295		
03/09/2022 09:00	72.68100	12.96200	4.13300	0.13300	4.26600	47.13986	53.998531	302.64650	272.16220	0.15222		
04/09/2022 09:00	73.08100	12.89300	3.98300	0.13800	4.12100	47.02386	53.990528	300.80090	295.18470	0.18127		
05/09/2022 09:00	73.00900	12.91700	3.92900	0.12800	4.05700	47.14810	54.083046	301.13890	298.73360	0.17105		
06/09/2022 09:00	72.67400	13.10900	3.87100	0.12900	4.00000	47.39556	54.236473	303.25790	294.95220	0.16457		
07/09/2022 09:00	72.48700	13.31800	3.74600	0.13300	3.87900	47.54319	54.360451	302.44170	303.97350	0.15098		
08/09/2022 09:00	73.06700	13.03400	3.74700	0.13200	3.87900	47.20333	54.179882	300.74770	301.48730	0.15574		
09/09/2022 09:00	73.48300	12.94100	3.56600	0.12800	3.69400	47.16525	54.230816	300.46260	294.22850	0.16489		
10/09/2022 09:00	73.50000	13.11400	3.24300	0.13600	3.37900	47.36854	54.458298	298.46060	286.66930	0.19506		
11/09/2022 09:00	73.51700	13.14200	3.22500	0.13100	3.35600	47.36507	54.466301	298.08980	279.47470	0.16361		
12/09/2022 09:00	74.25700	12.68500	3.30700	0.12500	3.43200	47.02897	54.259033	299.94410	288.41130	0.12234		
13/09/2022 09:00	73.47200	13.28400	3.40300	0.10800	3.51100	47.08475	54.26358	295.88620	302.25880	0.15804		
14/09/2022 09:00	73.05800	13.18900	3.39000	0.12800	3.51800	47.63932	54.549252	304.77470	313.23520	0.15681		
15/09/2022 09:00	72.91900	12.73800	4.07800	0.12700	4.20500	46.92073	53.906048	295.66890	305.82340	0.14254		
16/09/2022 09:00	73.86900	12.47500	3.51400	0.12700	3.64100	47.05710	54.193211	297.45790	302.21690	0.14354		
17/09/2022 09:00	72.33300	13.08400	4.48100	0.12900	4.61000	46.87674	53.729012	298.83830	314.93730	0.15306		
18/09/2022 09:00	73.33900	13.06800	3.55200	0.12400	3.67600	47.32626	54.323814	304.33110	304.08650	0.16126		
19/09/2022 09:00	73.30800	13.21600	3.39400	0.12600	3.52000	47.32073	54.380966	298.36640	320.62940	0.13163		
20/09/2022 09:00	73.33200	13.31000	3.03400	0.13000	3.16400	47.69721	54.715527	301.30050	313.21380	0.05291		
21/09/2022 09:00	73.18800	13.36200	3.14100	0.14500	3.28600	47.64407	54.637936	301.28780	307.22180	0.05648		
22/09/2022 09:00	73.27300	13.28400	3.12000	0.14700	3.26700	47.65629	54.651005	302.85030	310.64330	0.04449		
23/09/2022 09:00	73.21800	13.32400	3.14100	0.13500	3.27600	47.59669	54.618839	299.50650	310.37670	0.73708		
24/09/2022 09:00	73.40100	13.14700	3.24800	0.14600	3.39400	47.44235	54.48946	300.52610	309.91820	0.09442		
25/09/2022 09:00	73.15400	13.33200	3.19200	0.13700	3.32900	47.56658	54.582314	299.07710	308.18210	0.08582		
26/09/2022 09:00	74.08200	12.73700	3.36500	0.12300	3.48800	47.07044	54.259968	300.12130	311.43410	0.07103		
27/09/2022 09:00	72.70100	13.53200	3.53500	0.12300	3.65800	47.43125	54.388081	298.39000	303.76010	0.05424		
28/09/2022 09:00	73.03600	13.35300	3.42700	0.13100	3.55800	47.41707	54.416706	299.73830	285.16430	0.07364		
29/09/2022 09:00	73.02600	13.33800	3.43100	0.12800	3.55900	47.42007	54.418499	299.33120	267.86940	0.05608		
30/09/2022 09:00	73.07800	13.42100	3.34000	0.13200	3.47200	47.38874	54.434879	297.38030	287.55540	0.09247		

Minimo	71.88800	12.47500	3.03400	0.10800	3.16400	46.87674	53.62834	295.66890	260.85980	0.04449		
Promedios	73.13330	13.10677	3.58997	0.13067	3.72063	47.29768	54.29101	300.31444	297.30235	0.14798		
Maximo	74.25700	13.53200	4.80100	0.14700	4.93000	47.69721	54.71553	305.46000	320.62940	0.73708		
D. Standard	0.49361	0.24760	0.44015	0.00756	0.43894	0.24454	0.27456	2.42849	15.80056	0.12069		

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	93.25763	5.68113	0.86658	0.00488	0.87146	39.17467	51.08381	205.89028	0.07509	1.0464	<0.005	1.457
02/09/2022 05:00	92.93825	5.96488	0.86496	0.02546	0.89042	39.25806	51.11684	207.69374	0.08904	3.339339		
03/09/2022 05:00	92.92279	5.81463	0.87058	0.19513	1.06571	39.14261	50.93088	206.27274	0.06915	2.647908		
04/09/2022 05:00	92.50675	6.04358	0.88383	0.33954	1.22338	39.16632	50.83895	207.74430	0.11040	6.007852		
05/09/2022 05:00	92.84813	5.84629	0.89783	0.19133	1.08917	39.15411	50.92794	206.57102	0.14127	3.177078		
06/09/2022 05:00	93.01921	5.73554	0.89396	0.14304	1.03700	39.13764	50.95377	206.49570	0.08310	3.325185		
07/09/2022 05:00	92.84058	5.85321	0.88071	0.21963	1.10033	39.14657	50.91165	207.27852	0.23842	4.39695		
08/09/2022 05:00	92.03008	6.03617	0.86738	0.84688	1.71425	38.97111	50.38808	207.37713	0.08925	2.115423		
09/09/2022 05:00	92.20570	5.71240	0.86930	1.00438	1.87368	38.81636	50.19105	206.46979	2.01499	0.17653		
10/09/2022 05:00	92.07438	5.63954	0.86642	1.20854	2.07496	38.72271	50.00067	207.11128	0.08310	2.869776		
11/09/2022 05:00	92.29026	6.12168	0.86843	0.49501	1.36344	39.13462	50.72104	207.96247	0.16145	3.80089		
12/09/2022 05:00	92.53108	6.11167	0.87133	0.26638	1.13771	39.21373	50.92158	207.12071	0.08904	3.326331		
13/09/2022 05:00	93.55844	5.02869	0.88131	0.33010	1.21141	38.86507	50.67412	204.00791	0.10388	2.390375		
14/09/2022 05:00	92.67821	5.16494	0.88503	0.94300	1.82803	38.75116	50.19153	216.88040	0.08904	8.992986		
15/09/2022 05:00	91.63146	6.29129	0.86629	0.96500	1.83129	39.02020	50.33585	208.74877	5.20044	9.314094		
16/09/2022 05:00	91.81550	5.96442	0.86525	1.13804	2.00329	38.84332	50.11795	208.60031	9.66138	2.730598		
17/09/2022 05:00	92.27206	5.78542	0.86498	0.86518	1.73015	38.89328	50.33124	207.25359	0.07971	3.83831		
18/09/2022 05:00	91.93646	6.18400	0.86913	0.79904	1.66817	39.02914	50.45223	208.58643	0.10595	3.977748		
19/09/2022 05:00	92.64663	5.71725	0.89417	0.53708	1.43125	38.98204	50.59309	206.96498	0.07462	3.210738		
20/09/2022 05:00	92.72300	5.88383	0.88913	0.28850	1.17763	39.13209	50.85274	206.27383	0.13377	2.316878		
21/09/2022 05:00	92.48944	5.82647	0.88208	0.60020	1.48228	38.99195	50.56104	206.84428	0.08904	4.654543		
22/09/2022 05:00	92.38083	5.89604	0.88196	0.62808	1.51004	39.00847	50.55189	207.09336	0.11519	2.911814		
23/09/2022 05:00	92.58150	5.90813	0.87938	0.41404	1.29342	39.09630	50.74947	206.93925	0.14928	3.150203		
24/09/2022 05:00	92.74121	5.97488	0.88025	0.18792	1.06817	39.19955	50.96369	206.87033	0.45235	2.652056		
25/09/2022 05:00	92.75318	5.93629	0.87388	0.22314	1.09702	39.17502	50.92845	206.76741	0.07242	2.162943		
26/09/2022 05:00	92.80994	5.88713	0.87648	0.21618	1.09266	39.16103	50.92421	206.59532	0.07692	1.873851		
27/09/2022 05:00	92.73388	5.92104	0.89108	0.23450	1.12558	39.16541	50.90729	206.83591	0.07939	3.871877		
28/09/2022 05:00	92.59737	6.06998	0.89415	0.21283	1.10698	39.21781	50.95071	207.20456	0.06715	5.307021		
29/09/2022 05:00	92.41151	5.97994	0.91004	0.33353	1.24357	39.22652	50.86456	213.93408	0.07598	4.390566		
30/09/2022 05:00	92.33596	5.93896	0.89088	0.41125	1.30213	39.22735	50.82010	209.64308	19.52972	25.210608		

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

Minimo	91.63146	5.02869	0.86496	0.00488	0.87146	38.72271	50.00067	204.00791	0.06715	0.17653		
Promedios	92.55205	5.86398	0.87923	0.47559	1.35482	39.06747	50.69188	207.66772	1.31335	4.30623		
Maximo	93.55844	6.29129	0.91004	1.20854	2.07496	39.25806	51.11684	216.88040	19.52972	25.21061		
D. Standard	0.41762	0.25749	0.01194	0.34231	0.33783	0.15162	0.30926	2.36369	3.95932	4.38692		

Observaciones: Datos fuera de especificación: Ácido Sulhídrico los días 4 , 14, 15 y 30.

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	93.93000	6.74800	0.88500	0.01000	0.89200	39.49603	51.26804	208.488	0.08904	2.27875		
02/09/2022 05:00	93.88500	6.78100	0.89000	0.07000	0.93500	39.50608	51.27462	207.6937	0.08904	3.33934		
03/09/2022 05:00	94.31000	6.82600	0.90900	0.52200	1.38300	39.50023	51.23769	209.3309	0.08904	5.65327		
04/09/2022 05:00	93.34800	6.74600	0.92500	0.90800	1.72500	39.34867	51.04949	208.8615	0.25227	15.01514		
05/09/2022 05:00	94.22700	6.94500	0.92600	0.49000	1.37600	39.37283	51.09056	208.5834	0.35021	4.68458		
06/09/2022 05:00	94.26000	6.50100	0.92300	0.23400	1.11300	39.37142	51.10824	208.193	0.09794	5.59619		
07/09/2022 05:00	93.97300	6.67400	0.92000	0.32800	1.18900	39.35954	51.00232	209.2119	1.49135	8.59997		
08/09/2022 05:00	93.56900	7.20800	0.88900	1.46300	2.32100	39.33802	50.96341	210.0439	0.10981	3.18194		
09/09/2022 05:00	93.21900	6.43900	0.90400	1.65400	2.51800	39.05473	50.48555	207.8716	6.01586	0.35765		
10/09/2022 05:00	92.99600	7.08700	0.88700	1.61200	2.47700	39.09657	50.64386	208.2916	0.13059	4.38009		
11/09/2022 05:00	92.72100	6.83300	0.88600	1.03500	1.86400	39.34606	50.93493	208.8254	0.44221	5.44778		
12/09/2022 05:00	93.36300	6.83200	0.89300	0.53700	1.40900	39.49800	51.218	208.7505	0.08904	6.5312		
13/09/2022 05:00	96.11700	6.65800	0.95000	0.50000	1.45000	39.42983	51.14893	207.9286	0.19291	4.7615		
14/09/2022 05:00	94.98400	6.78800	0.91400	1.95000	2.80900	39.40489	50.54824	216.8804	0.08904	8.99299		
15/09/2022 05:00	92.40000	7.15800	0.88900	1.19300	2.04500	39.23493	50.60938	210.3641	15.07971	19.95387		
16/09/2022 05:00	92.87800	7.01400	0.88400	1.64500	2.50800	39.26397	50.60614	209.7763	17.9526	5.38677		
17/09/2022 05:00	93.19300	6.75300	0.89000	1.27200	2.13200	39.18906	50.54273	208.5671	0.08904	6.33526		
18/09/2022 05:00	93.05300	7.08000	0.89700	1.30300	2.17300	39.38783	50.82323	209.989	0.2582	8.54495		
19/09/2022 05:00	93.55500	6.68300	0.91200	0.93200	1.81700	39.40604	51.09014	208.7801	0.08904	6.79583		
20/09/2022 05:00	93.72600	6.58200	0.90700	0.79500	1.65900	39.36821	51.13661	208.9285	0.51492	6.02383		
21/09/2022 05:00	93.74700	6.89800	0.92100	0.86700	1.75600	39.27927	50.80741	207.8797	0.08904	5.48278		
22/09/2022 05:00	93.10500	6.63200	0.90200	1.18800	2.07100	39.31981	50.97718	208.9696	0.29827	6.68654		
23/09/2022 05:00	93.31200	6.77100	0.89900	0.99600	1.87100	39.46003	51.13478	209.1696	0.39027	4.59157		
24/09/2022 05:00	93.57800	7.06300	0.90800	0.31000	1.18600	39.56848	51.2632	209.5344	1.0625	5.24828		
25/09/2022 05:00	93.24600	6.49800	0.89600	0.40100	1.27100	39.35604	51.04204	208.3752	0.08904	3.78869		
26/09/2022 05:00	94.58300	7.10000	0.90300	0.35800	1.22700	39.50236	51.12659	209.3618	0.08904	3.67677		
27/09/2022 05:00	93.74400	7.08300	0.91200	0.51000	1.39700	39.52738	51.16025	209.7975	0.08904	7.17631		
28/09/2022 05:00	93.68900	6.75100	0.92600	0.37200	1.25300	39.38992	51.13929	209.5035	0.08904	8.25748		
29/09/2022 05:00	93.84000	7.54900	1.08400	0.78400	1.69900	40.00025	51.19957	236.3994	0.08904	5.11372		
30/09/2022 05:00	93.93100	7.38200	0.95600	0.97700	1.83800	39.92069	51.11892	221.468	25.30696	41.97351		

Minimo	92.40000	6.43900	0.88400	0.01000	0.89200	39.05473	50.48555	207.69370	0.08904	0.35765		
Promedios	93.68273	6.86877	0.91290	0.84053	1.71213	39.40991	50.99171	210.52727	2.37014	7.46189		
Maximo	96.11700	7.54900	1.08400	1.95000	2.80900	40.00025	51.27462	236.39940	25.30696	41.97351		
D. Standard	0.72379	0.26128	0.03710	0.51360	0.50713	0.19177	0.24295	5.60799	6.05232	7.46852		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	92.18100	5.01600	0.84900	0.00200	0.85400	38.96411	50.956333	205.26260	0.04155	0.281475		
02/09/2022 05:00	92.16200	5.00400	0.84600	0.00200	0.85900	38.99799	50.949745	207.69370	0.08904	3.339339		
03/09/2022 05:00	92.03700	4.29300	0.85100	0.04300	0.90800	38.62731	50.49374	202.71100	0.02968	1.167449		
04/09/2022 05:00	91.30100	5.37900	0.81700	0.07300	0.97700	38.92937	50.453789	206.70830	0.05045	2.608886		
05/09/2022 05:00	91.44000	4.60300	0.88200	0.05900	0.95400	38.80908	50.785442	203.14580	0.08904	1.348237		
06/09/2022 05:00	92.28000	4.53300	0.87900	0.08800	0.97600	38.77151	50.75354	204.64380	0.03265	1.459592		
07/09/2022 05:00	91.95400	4.80100	0.86100	0.15200	1.03000	38.83841	50.766792	205.09760	0.05342	1.962279		
08/09/2022 05:00	90.69000	5.16100	0.83300	0.21000	1.09000	38.68394	49.876709	205.97240	0.06975	0.950728		
09/09/2022 05:00	91.43900	5.05600	0.83600	0.61600	1.52000	38.54846	49.602425	205.23160	0.08904	0.069246		
10/09/2022 05:00	90.52600	4.83000	0.84100	0.55600	1.42300	38.44108	49.639095	205.80400	0.01187	0.108548		
11/09/2022 05:00	91.04900	5.31500	0.82900	0.22700	1.11300	38.75278	50.221691	206.45090	0.05342	2.254985		
12/09/2022 05:00	91.85100	5.43700	0.85800	0.07600	0.93700	38.98138	50.644749	206.05480	0.08904	1.603324		
13/09/2022 05:00	92.13900	2.43300	0.86000	0.12000	0.98100	38.05637	50.131889	198.33280	0.08904	0.519719		
14/09/2022 05:00	90.21500	3.45000	0.83600	0.43000	1.31900	38.36476	49.519661	216.88040	0.08904	8.992986		
15/09/2022 05:00	90.66200	5.62000	0.83900	0.67400	1.54200	38.82412	50.118633	207.47770	0.08904	0.0539		
16/09/2022 05:00	90.76200	5.11200	0.85100	0.74900	1.60900	38.48144	49.637981	207.66600	0.08904	0.134		
17/09/2022 05:00	91.24500	4.96600	0.84300	0.55000	1.42900	38.56804	49.871422	205.61520	0.05342	1.022407		
18/09/2022 05:00	90.90800	5.12900	0.84300	0.54800	1.39600	38.51223	49.812557	205.65400	0.08904	1.918487		
19/09/2022 05:00	91.98600	4.95900	0.87900	0.17000	1.05900	38.64686	50.150131	205.44830	0.05045	1.722726		
20/09/2022 05:00	91.71300	5.12600	0.86400	0.03500	0.93000	38.94441	50.452599	205.43020	0.01039	0.424833		
21/09/2022 05:00	91.39200	4.77500	0.84500	0.40500	1.30600	38.72981	50.297085	205.80880	0.08904	3.826305		
22/09/2022 05:00	91.73700	5.10700	0.86400	0.13300	1.01700	38.58465	49.963455	205.27290	0.08904	0.526456		
23/09/2022 05:00	91.95300	5.23500	0.85800	0.13800	1.01200	38.66994	50.109253	205.24970	0.05342	1.295647		
24/09/2022 05:00	91.77100	5.21000	0.86600	0.06000	0.93100	38.95856	50.779003	204.43780	0.04600	0.45066		
25/09/2022 05:00	92.05100	5.51900	0.85500	0.10200	0.98600	39.05354	50.772114	205.39250	0.04303	1.016605		
26/09/2022 05:00	91.62500	4.23800	0.85800	0.10500	0.99400	38.67947	50.704353	201.78390	0.05194	0.438121		
27/09/2022 05:00	91.59400	4.95100	0.85000	0.02700	0.92900	38.75587	50.487522	204.09350	0.06975	0.567442		
28/09/2022 05:00	91.71400	5.09600	0.86800	0.05400	0.94800	38.91623	50.780941	204.37170	0.02523	0.836004		
29/09/2022 05:00	90.11400	4.09300	0.84400	0.12700	1.03100	38.60285	50.2673	206.86430	0.02820	3.388934		
30/09/2022 05:00	90.13800	4.20300	0.85800	0.14000	1.03600	38.60062	50.325863	204.05890	13.65365	0.05783		

Minimo	90.11400	2.43300	0.81700	0.00200	0.85400	38.05637	49.51966	198.33280	0.01039	0.05390		
Promedios	91.42097	4.82167	0.85210	0.22237	1.10320	38.70984	50.31086	205.48717	0.51359	1.47824		
Maximo	92.28000	5.62000	0.88200	0.74900	1.60900	39.05354	50.95633	216.88040	13.65365	8.99299		
D. Standard	0.65114	0.65280	0.01513	0.22444	0.22233	0.21999	0.43178	2.84070	2.48190	1.75962		

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	91.13416	6.98906	0.94360	0.24693	1.19053	39.77140	51.20860	229.59353	3.10106	0.396820	<0.005	<1
02/09/2022 05:00	90.95706	7.74531	0.85006	0.14375	0.99381	39.77623	51.33250	211.56582	0.06664	0.236462		
03/09/2022 05:00	89.73775	9.12655	0.84198	0.15996	1.00195	40.07072	51.49068	213.37503	0.04380	0.318618		
04/09/2022 05:00	89.45943	9.35534	0.84422	0.10281	0.94703	40.21702	51.61020	214.64934	0.04669	0.266175		
05/09/2022 05:00	90.27152	8.69284	0.83832	0.11415	0.95247	39.93661	51.44887	211.99170	0.04445	0.286033		
06/09/2022 05:00	90.89406	8.07882	0.84482	0.12657	0.97138	39.73825	51.32637	210.38001	0.04518	0.114929		
07/09/2022 05:00	92.40113	6.21542	0.96175	0.32998	1.29173	39.11122	50.77629	221.34102	2.48705	0.108730		
08/09/2022 05:00	92.31199	6.23040	0.95512	0.22637	1.18149	39.27288	50.94350	214.60613	1.13885	3.886962		
09/09/2022 05:00	91.33567	7.65995	0.85929	0.05192	0.91121	39.66233	51.32868	209.60142	0.17972	0.106676		
10/09/2022 05:00	91.30379	7.73652	0.83375	0.03232	0.86608	39.70154	51.37587	209.77601	0.20693	0.127575		
11/09/2022 05:00	91.20797	7.80709	0.85224	0.03525	0.88749	39.71580	51.37340	209.96522	0.22506	0.183408		
12/09/2022 05:00	91.37518	7.69382	0.85786	0.04122	0.89908	39.64195	51.32555	209.22274	0.09893	0.098878		
13/09/2022 05:00	91.28803	7.82993	0.82781	0.02795	0.85577	39.69419	51.37773	209.50214	0.15499	0.090456		
14/09/2022 05:00	90.27318	8.63638	0.91954	0.11119	1.03073	39.87763	51.38141	211.67136	0.09893	0.100126		
15/09/2022 05:00	89.99827	8.85808	0.87799	0.19052	1.06851	39.92699	51.37861	212.37064	0.89009	0.213664		
16/09/2022 05:00	89.96050	8.86666	0.86174	0.20954	1.07128	39.94906	51.36656	212.60576	0.88226	0.185280		
17/09/2022 05:00	90.26684	8.70627	0.85088	0.13060	0.98148	39.92456	51.42634	211.76721	0.92219	0.184656		
18/09/2022 05:00	90.06661	8.77209	0.86767	0.13467	1.00234	39.90842	51.40506	212.74451	0.92123	0.069246		
19/09/2022 05:00	90.13455	8.80654	0.84822	0.14526	0.99348	40.00410	51.45558	212.15267	0.95159	0.119153		
20/09/2022 05:00	90.44445	8.51816	0.84264	0.12519	0.96783	39.89440	51.42000	211.50644	1.58720	0.204307		
21/09/2022 05:00	90.14885	8.63929	0.83290	0.14454	0.97744	39.98474	51.45997	213.01704	1.55840	0.192454		
22/09/2022 05:00	90.80241	7.77673	0.87910	0.19206	1.07116	39.79948	51.29411	216.16324	18.75542	0.998763		
23/09/2022 05:00	90.38793	8.57507	0.88576	0.09855	0.98431	39.85465	51.39202	211.48332	0.92121	0.211481		
24/09/2022 05:00	90.03232	8.89427	0.86338	0.10494	0.96832	39.99521	51.47532	212.60359	2.77205	0.301625		
25/09/2022 05:00	90.27866	8.73564	0.84382	0.08984	0.93366	39.93569	51.45806	211.84522	1.21965	0.076732		
26/09/2022 05:00	90.85685	8.08251	0.85327	0.15316	1.00642	39.76639	51.32173	215.21983	14.86828	0.107924		
27/09/2022 05:00	90.43256	8.54669	0.84791	0.09490	0.94281	39.87930	51.42754	211.60832	0.88881	0.097007		
28/09/2022 05:00	90.35517	8.53162	0.82421	0.21347	1.03768	39.84372	51.34500	211.66597	0.86874	0.151592		
29/09/2022 05:00	90.27894	8.68268	0.82807	0.14462	0.97269	39.91233	51.40905	211.87574	1.03501	0.095135		
30/09/2022 05:00	90.36313	8.62052	0.85541	0.12296	0.97837	39.90339	51.42263	211.50525	2.11235	0.083282		

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

Minimo	89.45943	6.21542	0.82421	0.02795	0.85577	39.11122	50.77629	209.22274	0.04380	0.06925		
Promedios	90.62530	8.24701	0.86311	0.13484	0.99795	39.82234	51.35857	212.91254	1.96976	0.32047		
Maximo	92.40113	9.35534	0.96175	0.32998	1.29173	40.21702	51.61020	229.59353	18.75542	3.88696		
D. Standard	0.69058	0.76532	0.03633	0.06802	0.09449	0.21405	0.15540	3.94144	4.15201	0.69531		

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	94.68944	8.96081	1.17746	0.73781	1.88539	42.19667	55.37039	260.6949	12.37993	4.66790		
02/09/2022 05:00	92.31632	8.95221	0.93958	0.24616	1.18574	40.01231	54.15903	213.1405	0.3496	0.92883		
03/09/2022 05:00	90.24208	9.55330	0.86286	0.22685	1.06725	40.32259	54.29474	216.0699	0.04829	2.09939		
04/09/2022 05:00	90.15980	9.98530	0.86350	0.17589	1.01012	40.54898	54.48972	219.2949	0.09555	1.88448		
05/09/2022 05:00	90.86551	9.36328	0.86467	0.20643	1.06652	40.29874	54.33867	216.1534	0.05104	2.12674		
06/09/2022 05:00	91.31843	8.53565	0.86830	0.19268	1.04706	39.85834	54.0705	211.5455	0.05224	0.46768		
07/09/2022 05:00	94.61810	7.92088	1.18184	0.78930	1.95519	39.73739	54.03357	247.2185	8.68429	0.33999		
08/09/2022 05:00	94.60206	7.75453	1.11404	0.79069	1.88936	40.31607	54.10166	246.3714	8.41496	27.95290		
09/09/2022 05:00	91.84936	8.09854	0.89135	0.09300	0.97600	39.86811	54.14183	211.8049	0.6925	0.80101		
10/09/2022 05:00	91.62940	8.05327	0.84855	0.05932	0.90760	39.85253	54.13837	211.7223	0.73207	1.01062		
11/09/2022 05:00	91.52525	8.59493	0.91172	0.05792	0.96965	39.89566	54.14973	211.3961	1.02886	2.14101		
12/09/2022 05:00	91.72607	8.15451	0.88315	0.06014	0.92787	39.75687	54.05866	210.1876	0.09893	0.65877		
13/09/2022 05:00	91.66424	8.33685	0.85887	0.04478	0.89167	39.83893	54.13301	210.6759	0.71229	0.38179		
14/09/2022 05:00	90.86906	8.95225	1.00218	0.21195	1.21305	39.98006	54.18309	212.8058	0.09893	0.50905		
15/09/2022 05:00	90.56295	9.16571	0.92716	0.28439	1.15803	40.08153	51.46931	214.008	1.07207	1.99877		
16/09/2022 05:00	90.63258	9.50588	0.88959	0.36514	1.20927	40.26965	51.54016	215.994	1.00534	1.34749		
17/09/2022 05:00	90.56609	9.06128	0.88200	0.19268	1.06321	39.99502	51.48978	212.5808	1.03376	2.41051		
18/09/2022 05:00	90.75179	9.44202	0.92923	0.24643	1.11501	40.21207	51.58707	218.3257	1.05971	0.20212		
19/09/2022 05:00	90.57748	9.44208	0.90459	0.25223	1.11972	40.43221	51.70699	213.4751	1.66452	0.80101		
20/09/2022 05:00	90.70808	9.12458	0.89304	0.20125	1.09204	40.01849	51.47444	212.7037	7.56059	2.20838		
21/09/2022 05:00	90.98119	9.54095	0.85169	0.20476	1.04527	40.29783	51.65937	216.2651	6.51346	1.51218		
22/09/2022 05:00	94.45834	9.17801	1.14188	0.73399	1.87587	40.24735	51.55051	247.5352	201.9498	20.96092		
23/09/2022 05:00	90.91573	8.81921	0.93527	0.18491	1.05941	39.91887	51.45259	212.0503	1.08319	2.36559		
24/09/2022 05:00	90.48171	9.41956	0.91562	0.15389	1.02936	40.26562	51.63256	215.9393	14.54029	4.20716		
25/09/2022 05:00	90.73511	9.11806	0.88576	0.16267	1.01340	40.00967	51.5157	212.629	4.09177	0.38179		
26/09/2022 05:00	94.45744	8.97683	1.10463	0.78191	1.88654	40.00480	51.52262	248.7407	196.5424	0.53151		
27/09/2022 05:00	90.96616	8.74296	0.86913	0.15071	1.00602	39.97761	51.4947	212.7748	1.0214	0.54648		
28/09/2022 05:00	90.65142	8.72767	0.85460	0.31186	1.14763	39.90866	51.42739	212.7294	1.07084	1.63945		
29/09/2022 05:00	90.68302	9.05876	0.85082	0.29401	1.11590	40.13790	51.53517	214.2176	2.32183	0.47162		
30/09/2022 05:00	90.73419	9.22044	0.88491	0.18729	1.05425	40.07849	51.53625	213.0145	11.95361	0.38927		

Minimo	90.15980	7.75453	0.84855	0.04478	0.89167	39.73739	51.42739	210.18760	0.04829	0.20212		
Promedios	91.56461	8.92534	0.93293	0.28670	1.19945	40.14463	52.80859	219.73549	16.26414	2.93148		
Maximo	94.68944	9.98530	1.18184	0.79069	1.95519	42.19667	55.37039	260.69490	201.9498	27.9529		
D. Standard	1.45055	0.54583	0.10233	0.23115	0.32794	0.43903	1.40234	14.15350	49.91915	6.02301		

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	87.49281	3.25709	0.82634	0.00106	0.87066	38.10943	52.427971	211.36150	0.04036	0.051395		
02/09/2022 05:00	89.98927	5.81776	0.80417	0.06446	0.88779	39.42955	53.701797	209.54720	0.03989	0.052855		
03/09/2022 05:00	89.05831	8.70420	0.80979	0.07674	0.92799	39.87058	54.015282	211.67450	0.03965	0.049510		
04/09/2022 05:00	88.86810	8.62022	0.81666	0.05683	0.91265	40.02052	54.176418	212.56340	0.04050	0.050940		
05/09/2022 05:00	89.49256	8.17419	0.81069	0.03854	0.87369	39.74094	53.928944	210.40660	0.04050	0.050307		
06/09/2022 05:00	90.47705	7.63488	0.83163	0.06831	0.90662	39.59505	53.888176	209.29190	0.04053	0.050585		
07/09/2022 05:00	91.02411	3.31021	0.83001	0.07400	0.90852	38.08466	52.368698	208.67760	0.04059	0.048987		
08/09/2022 05:00	90.41891	3.34573	0.88540	0.03460	0.92659	38.12407	52.428642	205.69770	0.04030	0.044916		
09/09/2022 05:00	90.83234	7.22541	0.82854	0.02272	0.86501	39.49896	53.904224	208.02090	0.09893	0.044916		
10/09/2022 05:00	90.95419	7.47970	0.81409	0.01872	0.84867	39.59300	53.984268	208.68430	0.09893	0.044916		
11/09/2022 05:00	90.50140	7.38467	0.82244	0.02127	0.84868	39.60978	53.950203	209.04260	0.09893	0.044916		
12/09/2022 05:00	90.91102	7.32645	0.83536	0.02344	0.86853	39.54512	53.932522	208.43990	0.09893	0.044916		
13/09/2022 05:00	90.78461	7.44171	0.80337	0.01579	0.82779	39.57142	53.965801	208.51930	0.09893	0.044916		
14/09/2022 05:00	89.93929	8.24454	0.83261	0.01038	0.85015	39.78958	53.893684	210.40300	0.09893	0.044916		
15/09/2022 05:00	89.62566	8.40785	0.86456	0.07817	0.95749	39.80764	51.307354	210.96740	0.81818	0.044916		
16/09/2022 05:00	89.10085	8.25077	0.83325	0.09243	0.95860	39.72552	51.222279	210.63460	0.83115	0.044916		
17/09/2022 05:00	89.91710	8.28822	0.81667	0.07169	0.89580	39.83222	51.333225	210.64270	0.84658	0.044916		
18/09/2022 05:00	89.27798	8.19007	0.84443	0.06630	0.91072	39.75521	51.288364	210.88150	0.85460	0.044916		
19/09/2022 05:00	89.10746	8.28243	0.82850	0.07631	0.91338	39.73287	51.244171	210.75900	0.82435	0.044916		
20/09/2022 05:00	89.83072	8.17798	0.80118	0.06280	0.86800	39.82685	51.354523	210.74970	0.81754	0.044916		
21/09/2022 05:00	89.41116	7.75149	0.81372	0.06263	0.87722	39.74893	51.305862	211.19040	0.83115	0.044916		
22/09/2022 05:00	89.21928	3.45497	0.80986	0.06896	0.90811	38.19159	49.890892	210.62140	0.83362	0.044916		
23/09/2022 05:00	90.12564	8.07148	0.80609	0.04583	0.87370	39.77659	51.322319	210.93000	0.81756	0.044916		
24/09/2022 05:00	89.45172	8.57655	0.83490	0.05185	0.91987	39.87977	51.400726	211.21340	0.83115	0.044916		
25/09/2022 05:00	89.84475	8.28994	0.81113	0.04209	0.85323	39.82531	51.385574	210.89750	0.83115	0.044916		
26/09/2022 05:00	90.06121	3.47145	0.80195	0.02868	0.84673	38.17155	49.863377	210.07680	0.77736	0.044916		
27/09/2022 05:00	90.27917	8.05285	0.82112	0.04338	0.88635	39.71698	51.323769	210.84270	0.81076	0.044916		
28/09/2022 05:00	90.17443	8.30186	0.77633	0.10033	0.93578	39.74056	51.21323	210.85200	0.79529	0.044916		
29/09/2022 05:00	89.70142	8.39371	0.78969	0.08372	0.89624	39.81135	51.289928	210.88350	0.80086	0.044916		
30/09/2022 05:00	89.77648	8.20835	0.81848	0.05720	0.87567	39.73957	51.290222	210.52220	0.79158	0.044916		

Minimo	87.49281	3.25709	0.77633	0.00106	0.82779	38.08466	49.86338	205.69770	0.03965	0.04492		
Promedios	89.85497	7.20456	0.82076	0.05197	0.89001	39.46217	52.28675	210.16651	0.46763	0.04625		
Maximo	91.02411	8.70420	0.88540	0.10033	0.95860	40.02052	54.17642	212.56340	0.85460	0.05286		
D. Standard	0.75855	1.83314	0.02098	0.02595	0.03348	0.61548	1.38174	1.36443	0.38347	0.00254		

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	93.23340	4.96862	0.55206	1.22591	1.77797	38.52570	50.01442	203.87895				
02/09/2022 05:00	93.02128	4.97053	0.55793	1.26453	1.82246	38.61198	50.03464	205.86403				
03/09/2022 05:00	93.20107	4.97393	0.55306	1.25424	1.80730	38.51440	49.98827	203.90557				
04/09/2022 05:00	93.17079	5.01057	0.55211	1.25175	1.80386	38.52467	49.99630	200.84637				
05/09/2022 05:00	93.23219	4.93443	0.53427	1.24431	1.77858	38.53619	50.01578	204.14574				
06/09/2022 05:00	93.16766	5.06885	0.52598	1.22776	1.75374	38.55734	50.04318	204.06386				
07/09/2022 05:00	93.10022	4.91501	0.51187	1.24497	1.75683	38.64378	50.08663	206.00865				
08/09/2022 05:00	93.22994	4.97356	0.51012	1.23661	1.74673	38.55552	50.04305	204.12287				
09/09/2022 05:00	93.36694	4.96664	0.34752	1.22849	1.57601	38.64278	50.17089	204.42495				
10/09/2022 05:00	93.68102	4.93583	0.16310	1.21346	1.37656	38.66029	50.27496	203.81992				
11/09/2022 05:00	93.69947	4.90631	0.16163	1.22632	1.38795	38.64734	50.25937	203.76091				
12/09/2022 05:00	93.65393	4.93979	0.16179	1.23673	1.39852	38.65373	50.25587	203.86269				
13/09/2022 05:00	93.65625	4.95181	0.15858	1.22492	1.38350	38.66326	50.27087	200.67384				
14/09/2022 05:00	93.62539	4.96597	0.16598	1.23559	1.40157	38.65974	50.25820	203.91999				
15/09/2022 05:00	93.59838	4.93717	0.16291	1.24535	1.40826	38.67707	50.26270	234.14357				
16/09/2022 05:00	93.58650	4.99774	0.16854	1.24193	1.41047	38.66437	50.25538	234.44316				
17/09/2022 05:00	93.52865	5.04455	0.17202	1.24600	1.41802	38.67688	50.25822	234.70311				
18/09/2022 05:00	93.51365	5.03666	0.17278	1.24610	1.41888	38.68678	50.26340	234.65276				
19/09/2022 05:00	93.51762	5.04057	0.17344	1.25737	1.43081	38.67214	50.24709	234.69004				
20/09/2022 05:00	93.45174	4.99778	0.17066	1.25495	1.42560	38.72933	50.28233	234.74081				
21/09/2022 05:00	93.52044	4.97482	0.16535	1.26289	1.42824	38.69237	50.25839	234.40098				
22/09/2022 05:00	93.49481	5.03519	0.16968	1.26375	1.43342	38.68448	50.25139	234.70639				
23/09/2022 05:00	93.51375	5.02185	0.16834	1.26406	1.43241	38.67812	50.24814	234.60274				
24/09/2022 05:00	93.54241	5.01497	0.17073	1.26256	1.43329	38.66301	50.23947	234.56275				
25/09/2022 05:00	93.56567	5.00048	0.16496	1.26098	1.42593	38.66082	50.24191	234.48543				
26/09/2022 05:00	93.59042	4.98988	0.16249	1.24267	1.40516	38.66944	50.26049	234.41198				
27/09/2022 05:00	93.54690	5.01963	0.15971	1.24645	1.40617	38.68477	50.26791	234.57959				
28/09/2022 05:00	93.50643	5.00119	0.16072	1.24293	1.40365	38.71526	50.28720	234.49687				
29/09/2022 05:00	93.57928	4.99343	0.16326	1.22986	1.39312	38.68609	50.27839	234.42555				
30/09/2022 05:00	93.60040	4.99783	0.16285	1.22824	1.39109	38.67479	50.27329	234.43911				

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

Minimo	93.02128	4.90631	0.15858	1.21346	1.37656	38.51440	49.98827	200.67384				
Promedios	93.45655	4.98619	0.27081	1.24372	1.51454	38.64375	50.19627	220.19277				
Maximo	93.69947	5.06885	0.55793	1.26453	1.82246	38.72933	50.28720	234.74081				
D. Standard	0.19161	0.04028	0.16698	0.01409	0.16735	0.05942	0.10630	15.62122				

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	93.72577	5.56652	0.56383	1.36884	1.92407	38.73925	50.2218	205.1591				
02/09/2022 05:00	93.78123	6.03836	0.56530	1.52050	2.06620	39.61173	50.60781	225.4417				
03/09/2022 05:00	93.47723	5.14020	0.56227	1.45897	2.01371	38.58461	50.12068	204.542				
04/09/2022 05:00	93.32336	5.07998	0.55784	1.40418	1.95611	38.57355	50.12113	204.3329				
05/09/2022 05:00	93.68281	5.16178	0.54368	1.36763	1.89904	38.97832	50.25602	210.849				
06/09/2022 05:00	93.34704	5.23437	0.57612	1.40610	1.92715	38.64094	50.1454	204.5352				
07/09/2022 05:00	93.76268	5.47717	0.52083	1.34319	1.85707	39.38644	50.54799	220.6103				
08/09/2022 05:00	93.82479	5.22953	0.51722	1.46365	1.96812	38.68892	50.19053	205.9135				
09/09/2022 05:00	93.84634	5.28110	0.51301	1.43757	1.94574	38.78393	50.38033	205.6521				
10/09/2022 05:00	93.87148	5.07482	0.16707	1.40222	1.56582	38.73976	50.41161	204.222				
11/09/2022 05:00	93.82249	5.03796	0.16649	1.35495	1.51662	38.72537	50.3988	204.0737				
12/09/2022 05:00	93.84612	5.20594	0.16693	1.46349	1.62409	38.72224	50.37795	204.5811				
13/09/2022 05:00	93.87843	5.09961	0.17077	1.39821	1.55628	38.71812	50.37519	204.4945				
14/09/2022 05:00	93.76203	5.06672	0.21098	1.39493	1.55423	38.71528	50.36231	204.3518				
15/09/2022 05:00	94.08360	5.73106	0.16858	1.44971	1.61576	38.89879	50.38584	238.4512				
16/09/2022 05:00	93.81085	5.25344	0.17335	1.39948	1.57283	38.73421	50.35747	235.9857				
17/09/2022 05:00	93.76132	5.37876	0.17867	1.38221	1.55348	38.78995	50.35728	236.5573				
18/09/2022 05:00	94.07954	5.81886	0.17860	1.36985	1.54051	38.98660	50.50417	238.7045				
19/09/2022 05:00	93.88268	5.36191	0.17941	1.44641	1.62076	38.77246	50.35993	236.4086				
20/09/2022 05:00	94.29469	6.04834	0.20054	1.46869	1.62797	39.47792	50.71973	241.1653				
21/09/2022 05:00	94.39626	6.15488	0.17120	1.57692	1.73542	39.15562	50.48335	241.1959				
22/09/2022 05:00	93.96232	5.70777	0.17603	1.45783	1.62809	38.95475	50.43655	238.3178				
23/09/2022 05:00	93.91643	5.38708	0.17195	1.38889	1.55987	38.82790	50.32449	236.663				
24/09/2022 05:00	93.68833	5.12400	0.17516	1.40200	1.57189	38.71512	50.33253	235.1786				
25/09/2022 05:00	93.71078	5.17220	0.16879	1.43638	1.59614	38.73008	50.35025	235.4408				
26/09/2022 05:00	93.95961	5.18208	0.17279	1.42900	1.58962	38.72370	50.36834	235.5045				
27/09/2022 05:00	93.72185	5.35057	0.17994	1.45024	1.60750	38.76568	50.39054	236.4097				
28/09/2022 05:00	93.75488	5.14285	0.16786	1.45248	1.60994	38.84171	50.42334	235.3063				
29/09/2022 05:00	94.04173	5.26948	0.16753	1.42206	1.58515	38.79304	50.36485	235.9677				
30/09/2022 05:00	93.75292	5.10517	0.16640	1.41475	1.57439	38.71959	50.38986	234.9821				

Minimo	93.32336	5.03796	0.16640	1.34319	1.51662	38.57355	50.12068	204.07370				
Promedios	93.82565	5.36275	0.28664	1.42438	1.69879	38.84985	50.36887	223.36660				
Maximo	94.39626	6.15488	0.57612	1.57692	2.06620	39.61173	50.71973	241.19590				
D. Standard	0.22574	0.31700	0.17385	0.04931	0.17503	0.25026	0.13111	15.57993				

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	92.76033	4.53577	0.53826	1.09651	1.65731	38.44903	49.885456	202.91460				
02/09/2022 05:00	91.37677	4.47798	0.53901	1.06472	1.63002	38.44886	49.910812	203.11500				
03/09/2022 05:00	92.85471	4.73483	0.54692	1.11790	1.67293	38.45657	49.81546	203.28040				
04/09/2022 05:00	92.94701	4.91576	0.54292	1.10600	1.66384	38.48876	49.872349	128.86150				
05/09/2022 05:00	92.35041	4.51655	0.52603	1.13168	1.66731	38.42832	49.888023	203.02490				
06/09/2022 05:00	93.03325	4.85468	0.50823	1.15209	1.66225	38.45955	49.867809	203.57650				
07/09/2022 05:00	91.83980	4.18397	0.50246	1.14535	1.65773	38.40523	49.881138	202.87450				
08/09/2022 05:00	92.80689	4.27792	0.50448	1.07320	1.58332	38.43726	49.83065	203.13020				
09/09/2022 05:00	92.85018	4.70847	0.16337	1.02802	1.24655	38.53092	49.924286	203.48090				
10/09/2022 05:00	93.48167	4.75136	0.15870	1.07824	1.24531	38.59072	50.105679	203.40630				
11/09/2022 05:00	93.52022	4.80660	0.15716	1.08848	1.25001	38.59743	50.151695	203.55410				
12/09/2022 05:00	93.33296	4.74279	0.15855	1.10574	1.26809	38.57543	50.071354	203.38350				
13/09/2022 05:00	93.44461	4.76651	0.15258	1.09014	1.25208	38.60920	50.121578	126.93550				
14/09/2022 05:00	93.37069	4.83526	0.15527	1.12961	1.29658	38.61885	50.136543	203.59770				
15/09/2022 05:00	92.68520	4.54455	0.15572	1.12057	1.28122	38.54086	50.048786	231.82840				
16/09/2022 05:00	93.22138	4.83899	0.16505	1.12754	1.29259	38.57818	50.095959	233.55250				
17/09/2022 05:00	93.10134	4.87657	0.16491	1.11164	1.29031	38.62899	50.153187	233.71860				
18/09/2022 05:00	92.76874	4.54220	0.16742	1.11524	1.28650	38.57396	50.15538	231.79910				
19/09/2022 05:00	93.20526	4.74792	0.16642	1.12225	1.29620	38.59444	50.07299	233.00880				
20/09/2022 05:00	91.85306	4.02265	0.15928	1.07565	1.27619	38.51011	50.044994	229.19400				
21/09/2022 05:00	91.80341	3.97946	0.15850	1.09723	1.26348	38.52868	50.139599	228.62370				
22/09/2022 05:00	92.76304	4.45268	0.16170	1.15302	1.32245	38.59711	50.078312	231.59260				
23/09/2022 05:00	92.97807	4.70345	0.16165	1.16723	1.33526	38.60705	50.120831	232.71670				
24/09/2022 05:00	93.41892	4.91472	0.16614	1.16895	1.34199	38.59977	50.108246	233.95810				
25/09/2022 05:00	93.36747	4.89734	0.15977	1.16122	1.32565	38.57401	50.079205	233.89400				
26/09/2022 05:00	93.23560	4.59208	0.15789	1.12985	1.28997	38.60923	50.123585	232.19050				
27/09/2022 05:00	93.15715	4.90035	0.15435	1.10073	1.26183	38.64001	50.114204	233.89490				
28/09/2022 05:00	93.07345	4.85964	0.15290	1.08713	1.24426	38.65308	50.137325	233.69800				
29/09/2022 05:00	93.26220	4.56955	0.15920	1.11441	1.28144	38.56712	50.107388	231.98330				
30/09/2022 05:00	93.41595	4.81655	0.15964	1.09292	1.25931	38.60579	50.107616	233.46290				

Minimo	91.37677	3.97946	0.15258	1.02802	1.24426	38.40523	49.81546	126.93550				
Promedios	92.90932	4.64557	0.25748	1.11177	1.38007	38.55015	50.03835	213.80839				
Maximo	93.52022	4.91576	0.54692	1.16895	1.67293	38.65308	50.15538	233.95810				
D. Standard	0.55531	0.25662	0.16500	0.03245	0.16766	0.07158	0.11350	27.34869				

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	93.22010	4.99183	0.55145	1.23278	1.78423	38.52069	50.00722	203.83278	4.80464			
02/09/2022 05:00	92.83946	4.98937	0.55684	1.26862	1.82545	38.71560	50.09085	208.89732	5.78733			
03/09/2022 05:00	93.21095	4.97540	0.55328	1.25597	1.80925	38.50653	49.98246	203.82379	3.99013			
04/09/2022 05:00	93.21714	4.97151	0.55267	1.25407	1.80673	38.50665	49.98410	203.81289	3.16242			
05/09/2022 05:00	93.14965	5.00756	0.53364	1.24577	1.77941	38.56280	50.03035	204.27969	1.88294			
06/09/2022 05:00	93.21569	5.03112	0.52671	1.22158	1.74829	38.54587	50.04043	203.93150	2.38418			
07/09/2022 05:00	93.24324	4.83125	0.51443	1.24796	1.76239	38.57815	50.04585	204.55712	3.74940			
08/09/2022 05:00	93.30209	4.93698	0.51336	1.24334	1.75670	38.51555	50.01408	211.20994	4.17479			
09/09/2022 05:00	93.44721	4.95446	0.36543	1.22757	1.59300	38.58481	50.13104	227.24738	4.49137			
10/09/2022 05:00	93.62434	4.98591	0.16337	1.22263	1.38600	38.66942	50.27384	202.15892	4.15831			
11/09/2022 05:00	93.67170	4.93247	0.16163	1.23011	1.39174	38.65211	50.25954	203.81342	4.30010			
12/09/2022 05:00	93.66138	4.94136	0.16231	1.23142	1.39373	38.65359	50.25920	203.83248	4.40233			
13/09/2022 05:00	93.65406	4.95013	0.15910	1.23316	1.39226	38.65670	50.26125	201.61289	4.02640			
14/09/2022 05:00	93.63010	4.96175	0.16613	1.23831	1.40443	38.65555	50.25390	202.83109	3.83844			
15/09/2022 05:00	93.61956	4.97427	0.16295	1.23996	1.40292	38.65933	50.25637	203.91780	3.84833			
16/09/2022 05:00	93.58421	4.99361	0.16873	1.25048	1.41921	38.65855	50.24614	200.53802	3.91758			
17/09/2022 05:00	93.53235	5.04299	0.17198	1.24914	1.42112	38.67227	50.25348	204.09252	3.97694			
18/09/2022 05:00	93.54115	5.03697	0.17267	1.24565	1.41832	38.67160	50.25515	204.07371	4.19128			
19/09/2022 05:00	93.54263	5.02572	0.17353	1.25502	1.42855	38.66428	50.24418	204.05373	4.15831			
20/09/2022 05:00	93.54130	5.02294	0.17196	1.26029	1.43225	38.66234	50.24014	204.05653	4.03629			
21/09/2022 05:00	93.56036	5.00742	0.16568	1.26264	1.42832	38.65962	50.23979	204.02738	4.16490			
22/09/2022 05:00	93.54064	5.02497	0.17009	1.26082	1.43091	38.66341	50.24125	200.53575	3.83184			
23/09/2022 05:00	93.52656	5.03353	0.16867	1.26712	1.43579	38.66437	50.23810	204.09464	4.08246			
24/09/2022 05:00	93.52943	5.02939	0.17090	1.26623	1.43713	38.66266	50.23672	204.08264	3.48229			
25/09/2022 05:00	93.60049	4.97337	0.16520	1.25693	1.42213	38.65234	50.23971	203.93935	4.79475			
26/09/2022 05:00	93.58824	4.99455	0.16258	1.25078	1.41336	38.66158	50.25042	203.98363	3.57463			
27/09/2022 05:00	93.59094	4.99772	0.15957	1.24773	1.40730	38.66490	50.25577	203.99048	3.70323			
28/09/2022 05:00	93.61382	4.97983	0.16108	1.24045	1.40154	38.66240	50.25861	203.94494	4.19128			
29/09/2022 05:00	93.60310	4.98818	0.16361	1.24144	1.40505	38.66276	50.25703	203.95655	4.11873			
30/09/2022 05:00	93.61102	4.99362	0.16321	1.22855	1.39177	38.66929	50.26979	203.95519	3.71313			

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

Minimo	92.83946	4.83125	0.15910	1.22158	1.38600	38.50653	49.98246	200.53575	1.88294			
Promedios	93.47376	4.98601	0.27176	1.24588	1.51764	38.63119	50.18722	204.76947	3.96462			
Maximo	93.67170	5.04299	0.55684	1.26862	1.82545	38.71560	50.27384	227.24738	5.78733			
D. Standard	0.20148	0.04256	0.16741	0.01344	0.16775	0.05905	0.10410	4.67455	0.68719			

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

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	93.47107	5.26239	0.56440	1.38170	1.94180	38.60823	50.14213	204.4934	5.6983			
02/09/2022 05:00	93.39829	6.20063	0.56585	1.46897	2.03279	39.84567	50.93467	259.1683	35.06034			
03/09/2022 05:00	93.45969	5.25494	0.56240	1.38699	1.93610	38.60603	50.09328	204.4434	4.66944			
04/09/2022 05:00	93.40306	5.05436	0.55943	1.39999	1.95267	38.54467	50.07452	204.0741	3.95715			
05/09/2022 05:00	93.41360	6.53417	0.54290	1.40851	1.94788	39.44841	50.54947	212.7654	3.00743			
06/09/2022 05:00	93.60991	5.60031	0.57469	1.40418	1.93296	38.72195	50.1988	205.4003	4.19458			
07/09/2022 05:00	93.97160	6.35467	0.52709	1.43121	1.94384	39.27305	50.54232	211.8725	5.38172			
08/09/2022 05:00	93.61808	5.18092	0.53069	1.36264	1.86852	38.57602	50.12846	237.4835	5.61915			
09/09/2022 05:00	93.71625	5.08376	0.65458	1.37753	1.88467	38.74664	50.40915	257.7622	5.54001			
10/09/2022 05:00	94.01685	5.26912	0.16647	1.41829	1.58466	38.78258	50.42043	236.7684	5.54001			
11/09/2022 05:00	93.76409	5.02869	0.16813	1.38576	1.54435	38.71702	50.37918	204.1877	6.01487			
12/09/2022 05:00	93.81264	5.05466	0.16675	1.41351	1.57604	38.71425	50.36503	204.0226	6.33144			
13/09/2022 05:00	93.84694	5.15754	0.17154	1.39318	1.54907	38.73818	50.36659	214.7503	5.54001			
14/09/2022 05:00	93.85323	5.02915	0.20938	1.37691	1.53943	38.70816	50.36578	219.0185	5.30258			
15/09/2022 05:00	93.76007	5.03194	0.16924	1.40957	1.57563	38.70023	50.34686	204.1251	5.54001			
16/09/2022 05:00	93.70581	5.06897	0.17359	1.41357	1.57899	38.70858	50.35331	204.254	5.77744			
17/09/2022 05:00	93.70518	5.14089	0.17893	1.40432	1.56863	38.71918	50.35658	204.3898	5.30258			
18/09/2022 05:00	93.85606	5.22591	0.17892	1.40205	1.57463	38.75740	50.36216	204.5016	5.54001			
19/09/2022 05:00	93.68085	5.11401	0.17954	1.42657	1.59663	38.70328	50.3428	204.408	5.22344			
20/09/2022 05:00	93.68436	5.08759	0.19983	1.37340	1.54364	38.69916	50.33178	204.3003	4.98601			
21/09/2022 05:00	93.69407	5.11479	0.17038	1.41401	1.57805	38.70562	50.32568	204.3868	5.77744			
22/09/2022 05:00	93.86432	5.15791	0.17685	1.43049	1.59287	38.70963	50.34128	204.5108	6.64801			
23/09/2022 05:00	93.85195	5.48660	0.17158	1.35856	1.53014	38.79160	50.31812	205.2126	5.6983			
24/09/2022 05:00	93.66669	5.11928	0.17504	1.37026	1.53752	38.71573	50.32296	204.3381	4.90687			
25/09/2022 05:00	93.77375	5.08873	0.16895	1.39835	1.56101	38.70363	50.31499	204.2976	6.72716			
26/09/2022 05:00	93.75668	5.06136	0.17180	1.39811	1.55818	38.70842	50.35807	204.2639	5.1443			
27/09/2022 05:00	93.90317	5.16216	0.18277	1.38214	1.53767	38.73279	50.37933	204.3281	5.1443			
28/09/2022 05:00	93.74348	5.07496	0.16907	1.35682	1.52161	38.72616	50.36243	204.1288	6.17315			
29/09/2022 05:00	93.76725	5.09231	0.16781	1.41010	1.56892	38.73190	50.36752	204.2449	6.64801			
30/09/2022 05:00	93.84344	5.20846	0.16678	1.37468	1.53631	38.72026	50.38826	204.5981	5.38172			

Minimo	93.39829	5.02869	0.16647	1.35682	1.52161	38.54467	50.07452	204.02260	3.00743			
Promedios	93.72041	5.27671	0.29218	1.39775	1.67317	38.78548	50.35140	211.54997	6.41586			
Maximo	94.01685	6.53417	0.65458	1.46897	2.03279	39.84567	50.93467	259.16830	35.06034			
D. Standard	0.16261	0.39191	0.18273	0.02474	0.17886	0.26690	0.15455	15.43013	5.46618			

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	92.95152	4.80696	0.53868	1.10725	1.66107	38.43918	49.885197	203.31300	3.87801			
02/09/2022 05:00	91.33676	4.59715	0.53906	0.97900	1.51807	38.41471	49.780388	203.47460	2.77001			
03/09/2022 05:00	92.92226	4.84786	0.54685	1.12952	1.68188	38.44695	49.866806	203.37810	3.16572			
04/09/2022 05:00	93.04211	4.85349	0.54308	1.15118	1.70719	38.44811	49.855412	203.44070	1.58286			
05/09/2022 05:00	90.91782	4.51106	0.52025	1.10773	1.64274	38.39354	49.819592	203.52490	1.10800			
06/09/2022 05:00	92.55344	4.62624	0.50849	1.09569	1.60454	38.38379	49.821606	202.97070	0.71229			
07/09/2022 05:00	91.29647	4.06325	0.49601	1.06853	1.57836	38.37973	49.825436	203.00420	1.26629			
08/09/2022 05:00	92.94958	4.71853	0.50365	1.12867	1.63892	38.45952	49.915798	203.07960	1.97858			
09/09/2022 05:00	93.19769	4.84772	0.16412	1.08857	1.25406	38.46033	49.893761	203.51730	3.40315			
10/09/2022 05:00	93.38028	4.68088	0.15783	1.07493	1.23795	38.57568	50.08807	125.11000	1.82029			
11/09/2022 05:00	93.45095	4.80995	0.15761	1.11081	1.27124	38.57701	50.112751	203.64800	2.13686			
12/09/2022 05:00	93.52242	4.87134	0.15846	1.11099	1.27061	38.57237	50.087917	203.62970	2.53258			
13/09/2022 05:00	93.46642	4.83892	0.15207	1.11802	1.27404	38.57950	50.111599	132.26960	2.21600			
14/09/2022 05:00	93.46294	4.85219	0.15589	1.11795	1.27764	38.60216	50.139225	124.80120	1.50372			
15/09/2022 05:00	93.45529	4.89368	0.15855	1.13827	1.29794	38.58491	50.09626	203.69670	2.21600			
16/09/2022 05:00	93.38990	4.93184	0.16463	1.12869	1.30066	38.60015	50.105343	121.52500	1.18715			
17/09/2022 05:00	93.33289	4.95983	0.16431	1.12862	1.30580	38.63129	50.127422	203.82520	2.53258			
18/09/2022 05:00	93.37170	4.70606	0.16919	1.14339	1.31301	38.57038	50.110477	203.28660	2.77001			
19/09/2022 05:00	93.32646	4.95393	0.16710	1.14176	1.31664	38.60465	50.09436	203.82870	2.53258			
20/09/2022 05:00	93.39642	4.98302	0.16066	1.15313	1.32544	38.62256	50.140747	203.84580	3.32401			
21/09/2022 05:00	93.33726	4.90551	0.16094	1.16418	1.32758	38.59382	50.099312	203.78580	2.13686			
22/09/2022 05:00	93.28149	4.75939	0.16239	1.14682	1.32248	38.60106	50.092983	119.52180	1.58286			
23/09/2022 05:00	93.06586	4.80449	0.15970	1.16907	1.33998	38.61408	50.158249	203.43000	1.97858			
24/09/2022 05:00	93.37413	4.88798	0.16636	1.18427	1.35584	38.61173	50.140415	203.76500	0.07914			
25/09/2022 05:00	93.40721	4.85451	0.16066	1.17241	1.33517	38.59512	50.11134	203.60760	2.37429			
26/09/2022 05:00	93.39478	4.86478	0.15838	1.13213	1.29595	38.59550	50.114429	203.62930	2.37429			
27/09/2022 05:00	93.40701	4.80839	0.15373	1.11640	1.27691	38.61735	50.143169	203.39900	1.89943			
28/09/2022 05:00	93.50757	4.92191	0.15491	1.14109	1.30402	38.60803	50.146149	203.76510	2.13686			
29/09/2022 05:00	93.41253	4.90066	0.15883	1.13834	1.30103	38.59011	50.102699	203.66380	2.13686			
30/09/2022 05:00	93.28821	4.85894	0.15985	1.09593	1.26017	38.63012	50.148605	203.55200	2.45343			

Minimo	90.91782	4.06325	0.15207	0.97900	1.23795	38.37973	49.78039	119.52180	0.07914			
Promedios	93.07331	4.79735	0.25741	1.12278	1.38656	38.54678	50.03785	190.37630	2.12631			
Maximo	93.52242	4.98302	0.54685	1.18427	1.70719	38.63129	50.15825	203.84580	3.87801			
D. Standard	0.67859	0.17706	0.16416	0.03878	0.15388	0.08419	0.12745	29.95345	0.80516			

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	93.46933	5.08737	0.19604	1.24453	1.44057	38.67725	50.24865	264.40747	3.32749	0.108724		
02/09/2022 05:00	93.35694	5.02461	0.18955	1.25683	1.44637	38.75673	50.28822	205.52077	0.13972	1.745859		
03/09/2022 05:00	93.49926	4.98467	0.19023	1.25750	1.44773	38.68385	50.24604	204.51400	0.14039	1.748692		
04/09/2022 05:00	93.49175	5.05904	0.18884	1.25901	1.44785	38.66552	50.23533	204.12287	0.13910	1.755179		
05/09/2022 05:00	93.47817	5.04143	0.18947	1.26158	1.45105	38.67511	50.23873	204.27287	0.13953	1.758700		
06/09/2022 05:00	93.41190	5.15063	0.19827	1.23694	1.43521	38.69695	50.26430	204.32233	0.14604	1.723735		
07/09/2022 05:00	93.53837	4.99652	0.18749	1.26058	1.44807	38.65641	50.22956	204.07914	0.13702	1.629953		
08/09/2022 05:00	93.71265	4.85332	0.18789	1.23934	1.42723	38.61751	50.22143	203.63750	0.13598	1.550536		
09/09/2022 05:00	93.47975	5.07749	0.19009	1.24358	1.43367	38.68051	50.25378	239.12558	0.56151	1.358294		
10/09/2022 05:00	93.48444	5.08331	0.18912	1.23827	1.42738	38.68214	50.25892	204.18208	3.32749	0.108724		
11/09/2022 05:00	93.50239	5.06014	0.18749	1.24608	1.43358	38.67265	50.24888	204.12875	0.23554	1.685748		
12/09/2022 05:00	93.48821	5.07149	0.18962	1.24865	1.43826	38.67306	50.24638	204.14534	0.13987	1.740870		
13/09/2022 05:00	93.46419	5.06192	0.18741	1.25125	1.43866	38.68901	50.25466	201.37621	0.13805	1.743860		
14/09/2022 05:00	93.50646	5.03398	0.19360	1.25289	1.44649	38.66579	50.23752	204.14467	0.13675	1.742912		
15/09/2022 05:00	93.50469	5.05609	0.18846	1.24944	1.43790	38.66835	50.24367	204.10343	0.13872	1.746498		
16/09/2022 05:00	93.51024	5.04647	0.18679	1.25493	1.44172	38.66436	50.23835	204.09020	0.13759	1.744797		
17/09/2022 05:00	93.49588	5.06974	0.18673	1.24549	1.43222	38.67494	50.25094	204.14045	0.13750	1.736379		
18/09/2022 05:00	93.44276	5.00030	0.18663	1.24024	1.42687	38.73567	50.28867	205.44677	0.13719	1.728991		
19/09/2022 05:00	93.47987	5.06322	0.18661	1.25877	1.44538	38.67342	50.24099	200.80058	0.13750	1.753822		
20/09/2022 05:00	93.48705	5.05667	0.18700	1.26698	1.45398	38.66305	50.22928	204.13253	0.13785	1.766329		
21/09/2022 05:00	93.46958	5.06833	0.18573	1.27388	1.45961	38.66437	50.22588	200.85287	0.13683	1.775520		
22/09/2022 05:00	93.49474	5.06277	0.18599	1.25404	1.44003	38.67013	50.24264	204.13417	0.13542	1.774178		
23/09/2022 05:00	93.49414	5.04339	0.18492	1.27583	1.46074	38.65639	50.22032	204.10697	0.13466	1.773399		
24/09/2022 05:00	93.45250	5.09232	0.18715	1.26627	1.45342	38.67317	50.23550	204.21500	0.13466	1.773399		
25/09/2022 05:00	93.50256	5.04169	0.18503	1.26985	1.45488	38.65764	50.22510	204.09073	0.13466	1.773399		
26/09/2022 05:00	93.40246	5.05024	0.18704	1.26827	1.45531	38.71267	50.25651	204.79141	0.13241	1.792411		
27/09/2022 05:00	93.48004	4.92656	0.18838	1.26368	1.45206	38.70696	50.25560	204.86158	0.13856	1.771598		
28/09/2022 05:00	93.51863	4.96472	0.18733	1.25714	1.44448	38.68115	50.24591	204.40611	0.13803	1.751649		
29/09/2022 05:00	93.53508	4.96581	0.18884	1.25871	1.44755	38.66821	50.23681	204.25334	0.13918	1.754541		
30/09/2022 05:00	93.49020	5.02262	0.18895	1.24971	1.43866	38.68600	50.25316	204.35857	0.13919	1.742078		

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

Minimo	93.35694	4.85332	0.18492	1.23694	1.42687	38.61751	50.22032	200.80058	0.13241	0.10872		
Promedios	93.48814	5.03723	0.18856	1.25501	1.44356	38.67830	50.24539	207.15881	0.36781	1.61869		
Maximo	93.71265	5.15063	0.19827	1.27583	1.46074	38.75673	50.28867	264.40747	3.32749	1.79241		
D. Standard	0.05667	0.05631	0.00294	0.01061	0.00943	0.02522	0.01631	12.61842	0.80837	0.41892		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	93.46933	5.08737	0.19604	1.24453	1.44057	38.67725	50.24865	264.4075	3.32749	0.10872		
02/09/2022 05:00	93.88467	5.47587	0.19766	1.47585	1.66402	39.23402	50.62259	214.0688	0.14548	2.02856		
03/09/2022 05:00	93.98300	5.90974	0.19937	1.49136	1.68745	39.22730	50.47807	211.4145	0.14671	2.07685		
04/09/2022 05:00	93.77276	5.20871	0.19557	1.45578	1.64368	38.72751	50.37531	204.4764	0.1436	2.02980		
05/09/2022 05:00	93.92478	5.31978	0.19519	1.47653	1.66825	38.78053	50.38979	205.6811	0.14362	2.06713		
06/09/2022 05:00	93.70172	5.44229	0.26509	1.49630	1.70173	38.80910	50.47285	205.0876	0.19502	2.08015		
07/09/2022 05:00	93.83830	5.15137	0.19169	1.44747	1.63658	38.73890	50.36838	205.4432	0.14123	2.01847		
08/09/2022 05:00	93.71265	4.85332	0.18789	1.23934	1.42723	38.61751	50.22143	203.6375	0.13598	1.55054		
09/09/2022 05:00	93.47975	5.07749	0.19009	1.24358	1.43367	38.68051	50.25378	239.1256	0.56151	1.35829		
10/09/2022 05:00	93.65468	5.19906	0.19418	1.47119	1.65521	38.77557	50.43789	204.4551	3.32749	0.10872		
11/09/2022 05:00	93.68741	5.16116	0.19231	1.47134	1.65606	38.72789	50.37761	204.5318	2.47703	2.04745		
12/09/2022 05:00	93.69473	5.16873	0.19424	1.43728	1.62286	38.74191	50.37627	204.3851	0.14348	2.00511		
13/09/2022 05:00	93.73006	5.24404	0.20553	1.44307	1.62401	38.83687	50.4453	205.4154	0.15155	2.01431		
14/09/2022 05:00	93.80261	5.26195	0.24682	1.50876	1.69415	38.77490	50.38778	206.0612	0.13679	1.75363		
15/09/2022 05:00	93.67524	5.15318	0.19409	1.47421	1.66382	38.74037	50.39835	204.483	0.14281	2.05417		
16/09/2022 05:00	93.74873	5.18405	0.19207	1.47204	1.65966	38.74394	50.36712	204.4469	0.14174	2.04566		
17/09/2022 05:00	93.72214	5.23213	0.19532	1.45512	1.64904	38.73793	50.38015	204.7094	0.14368	2.02854		
18/09/2022 05:00	94.14736	5.26815	0.19851	1.46191	1.64379	39.65834	50.88381	224.014	0.14385	2.03054		
19/09/2022 05:00	93.76810	5.25989	0.19556	1.44975	1.62713	38.73123	50.37247	205.3246	0.14405	2.01729		
20/09/2022 05:00	93.72052	5.16164	0.21704	1.49351	1.67597	38.73297	50.37099	204.3881	0.15991	2.07959		
21/09/2022 05:00	93.67943	5.40295	0.19128	1.47158	1.65563	38.77566	50.39828	204.9558	0.14041	2.05013		
22/09/2022 05:00	93.68599	5.15438	0.19432	1.49532	1.67729	38.74473	50.38346	204.5232	0.13974	2.08381		
23/09/2022 05:00	93.75206	5.21951	0.19160	1.48041	1.66336	38.72527	50.38286	204.7546	0.13466	1.77340		
24/09/2022 05:00	93.66219	5.22743	0.19213	1.52467	1.70908	38.76926	50.41123	204.4746	0.13466	1.77340		
25/09/2022 05:00	93.69004	5.26606	0.19220	1.59314	1.77790	38.72498	50.3724	204.9809	0.13466	1.77340		
26/09/2022 05:00	93.74540	5.84709	0.20121	1.52395	1.70423	39.18759	50.48134	210.6236	0.13713	2.12402		
27/09/2022 05:00	93.92958	5.27567	0.20132	1.50629	1.68583	38.95285	50.40129	208.4299	0.14847	2.10031		
28/09/2022 05:00	93.90215	5.76999	0.19456	1.38885	1.57999	38.88031	50.43015	206.0169	0.14338	1.93428		
29/09/2022 05:00	93.68307	5.08962	0.19452	1.36618	1.55539	38.72384	50.32627	204.5241	0.14341	1.90263		
30/09/2022 05:00	93.60426	5.18916	0.19485	1.34775	1.53157	38.71741	50.32073	204.8305	0.14332	1.87978		

Minimo	93.46933	4.85332	0.18789	1.23934	1.42723	38.61751	50.22143	203.63750	0.13466	0.10872		
Promedios	93.74842	5.27539	0.19974	1.44690	1.63384	38.82988	50.40455	209.45570	0.44843	1.82996		
Maximo	94.14736	5.90974	0.26509	1.59314	1.77790	39.65834	50.88381	264.40750	3.32749	2.12402		
D. Standard	0.13809	0.22473	0.01638	0.08330	0.08203	0.21912	0.11756	12.64162	0.89268	0.49872		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	93.46933	5.08737	0.19604	1.24453	1.44057	38.67725	50.248646	264.40750	3.32749	0.108724		
02/09/2022 05:00	92.07571	4.46520	0.18271	1.08374	1.27747	38.55636	50.058617	203.37400	0.13440	1.510262		
03/09/2022 05:00	91.91677	4.39370	0.17620	1.10454	1.29023	38.49181	49.973358	203.07670	0.13376	1.539309		
04/09/2022 05:00	93.28005	4.92670	0.18385	1.09827	1.29384	38.59624	50.061672	203.63100	0.13502	1.531513		
05/09/2022 05:00	93.07029	4.75159	0.18398	1.10090	1.28963	38.56970	50.03051	203.28960	0.13531	1.534620		
06/09/2022 05:00	93.03675	4.97471	0.17468	1.01444	1.21904	38.57879	50.025703	203.83440	0.12871	1.414670		
07/09/2022 05:00	93.10989	4.74745	0.18286	1.11895	1.30597	38.55214	50.041267	203.40250	0.13598	1.550536		
08/09/2022 05:00	93.71265	4.85332	0.18789	1.23934	1.42723	38.61751	50.221432	203.63750	0.13598	1.550536		
09/09/2022 05:00	93.47975	5.07749	0.19009	1.24358	1.43367	38.68051	50.25378	239.12560	0.56151	1.358294		
10/09/2022 05:00	93.28545	4.97569	0.18184	1.05595	1.24412	38.56646	50.035721	203.89550	3.32749	0.108724		
11/09/2022 05:00	93.21261	4.88970	0.18252	1.10530	1.29141	38.53999	50.0228	203.86390	0.13416	0.547031		
12/09/2022 05:00	93.32635	4.96652	0.18558	1.09513	1.28903	38.58453	50.06852	203.79050	0.13696	1.526184		
13/09/2022 05:00	93.13361	4.82486	0.17628	1.08878	1.27073	38.59713	50.073883	132.55360	0.12991	1.518178		
14/09/2022 05:00	93.06832	4.91505	0.18246	1.08618	1.27113	38.55528	50.012115	203.59720	0.13675	1.742446		
15/09/2022 05:00	93.23833	4.98871	0.18407	1.08444	1.27217	38.59475	50.047523	203.83510	0.13581	1.511974		
16/09/2022 05:00	93.30857	4.92966	0.18287	1.10936	1.29724	38.57753	50.039928	203.67020	0.13476	1.544984		
17/09/2022 05:00	93.16821	4.91644	0.17973	1.09100	1.27633	38.60767	50.069603	203.70880	0.13212	1.520681		
18/09/2022 05:00	92.24900	4.16012	0.17763	1.10086	1.29088	38.50623	50.059101	203.37560	0.13089	1.547348		
19/09/2022 05:00	93.06204	4.90848	0.17601	1.11555	1.30170	38.59122	50.068184	122.74390	0.12990	1.554648		
20/09/2022 05:00	93.30640	4.93901	0.17406	1.11613	1.30683	38.56753	50.021832	203.71540	0.12813	1.555788		
21/09/2022 05:00	93.15383	4.93963	0.18042	1.10784	1.29307	38.58320	50.054932	124.58890	0.13273	1.543886		
22/09/2022 05:00	93.21896	4.91104	0.17865	1.10338	1.29165	38.54446	50.0075	203.72990	0.13148	1.568526		
23/09/2022 05:00	93.11566	4.92464	0.17895	1.08713	1.27140	38.58864	50.06435	203.73150	0.13466	1.773399		
24/09/2022 05:00	93.33930	4.95009	0.18150	1.08917	1.27782	38.53604	49.981663	203.91090	0.13466	1.773399		
25/09/2022 05:00	92.95598	4.91936	0.18091	1.10626	1.29032	38.59953	49.971981	203.78290	0.13466	1.773399		
26/09/2022 05:00	92.07816	4.41656	0.17593	1.09523	1.28636	38.48746	49.955788	203.55160	0.12952	1.697683		
27/09/2022 05:00	92.84879	4.45647	0.17954	1.11643	1.30376	38.58672	50.037506	203.61300	0.13109	1.571882		
28/09/2022 05:00	92.75228	4.52042	0.17903	1.13676	1.32702	38.58489	50.103779	203.76400	0.13199	1.584353		
29/09/2022 05:00	93.35767	4.84441	0.18353	1.17533	1.36321	38.60073	50.133564	203.95380	0.13517	1.638632		
30/09/2022 05:00	93.27126	4.91788	0.18245	1.17108	1.35695	38.62416	50.163311	204.10640	0.13462	1.632044		

Minimo	91.91677	4.16012	0.17406	1.01444	1.21904	38.48746	49.95579	122.74390	0.12813	0.10872		
Promedios	93.05340	4.81641	0.18141	1.11619	1.30502	38.57815	50.06362	199.17538	0.36052	1.44446		
Maximo	93.71265	5.08737	0.19604	1.24453	1.44057	38.68051	50.25378	264.40750	3.32749	1.77340		
D. Standard	0.43282	0.22844	0.00468	0.05153	0.05138	0.04333	0.07462	27.66909	0.81029	0.41989		

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)
01/09/2022 09:00	90.20654	4.54735	2.95016	0.55434	3.50450	39.07395	49.71495	274.04083	156.07753	8.608772	<0.005	<1
02/09/2022 09:00	90.26959	4.47093	2.95788	0.58375	3.54164	39.01269	49.65687	272.81494	125.29482	9.648599		
03/09/2022 09:00	87.11708	5.83837	5.36681	0.27830	5.64511	37.44671	47.33762	263.00306	125.29482	9.648599		
04/09/2022 09:00	85.40041	6.89321	4.48120	0.21572	4.69692	40.13324	49.90400	274.21076	185.43596	54.232079		
05/09/2022 09:00	86.55150	6.81613	3.47871	0.36102	3.83972	40.33897	50.34758	277.19239	201.64231	19.036686		
06/09/2022 09:00	88.95232	4.93005	2.40210	0.59942	3.00152	40.44712	50.70467	282.58999	199.30451	11.645958		
07/09/2022 09:00	88.62576	5.23336	2.89267	0.48153	3.37421	40.10060	50.37642	279.98771	213.06170	11.087448		
08/09/2022 09:00	87.58095	6.00559	3.52610	0.36268	3.88878	39.93666	50.09341	280.49173	204.20951	11.625553		
09/09/2022 09:00	87.98430	5.50498	3.70759	0.35902	4.06661	39.67823	49.87022	281.31235	258.94349	57.37136		
10/09/2022 09:00	88.52844	5.36354	3.79391	0.34187	4.13578	39.24206	49.59132	275.08917	248.43135	41.070974		
11/09/2022 09:00	88.45469	5.42788	3.85177	0.32910	4.18087	39.20522	49.55398	273.47103	209.26425	22.277189		
12/09/2022 09:00	88.20672	5.24406	3.88760	0.40550	4.29310	39.37981	49.59142	278.12989	215.47571	13.615285		
13/09/2022 09:00	88.57389	5.16327	3.73075	0.38118	4.11194	39.35066	49.65534	276.95702	232.57620	13.532777		
14/09/2022 09:00	89.29221	4.94584	3.00837	0.47308	3.48145	39.63735	50.06723	278.61139	214.25570	55.710915		
15/09/2022 09:00	90.35055	4.14780	2.01617	0.71483	2.73100	40.10393	53.23459	283.42253	210.43912	53.058206		
16/09/2022 09:00	91.63526	3.39317	0.72409	0.93755	1.66163	40.76263	54.05534	289.35830	246.51280	38.57231		
17/09/2022 09:00	89.34418	5.14862	3.12980	0.44774	3.57754	39.33544	52.45735	273.86209	195.97791	25.702691		
18/09/2022 09:00	85.29184	6.68325	4.70993	0.28227	4.99220	39.88122	52.20993	268.31295	126.36346	19.136362		
19/09/2022 09:00	85.61895	6.67485	4.24897	0.30289	4.55186	40.16100	52.56610	270.32542	139.41945	20.070471		
20/09/2022 09:00	87.95952	5.60981	3.16648	0.47785	3.64433	40.03165	52.84230	275.01016	128.84810	17.398649		
21/09/2022 09:00	88.10392	5.48368	3.57913	0.48447	4.06360	39.56361	52.37106	276.48592	169.81027	28.79437		
22/09/2022 09:00	87.63955	5.46889	4.13719	0.41450	4.55169	39.32920	52.02964	274.96197	166.68526	37.79098		
23/09/2022 09:00	87.16311	5.78384	4.13591	0.33565	4.47156	39.64406	52.27364	276.14163	169.31992	20.032432		
24/09/2022 09:00	86.89290	6.14725	3.10405	0.39021	3.49426	40.84566	53.41609	286.06539	263.89152	29.641696		
25/09/2022 09:00	88.63938	4.90016	2.29546	0.62941	2.92487	40.81985	53.59509	289.12518	287.32058	17.267849		
26/09/2022 09:00	88.68098	4.81151	2.81187	0.52794	3.33981	40.37365	53.16856	288.19233	310.94617	10.950709		
27/09/2022 09:00	90.59271	3.85886	1.60143	0.76437	2.36580	40.52044	53.63477	289.41867	298.39886	18.461596		
28/09/2022 09:00	90.47588	3.98359	1.80306	0.74800	2.55106	40.32866	53.44070	288.31686	294.24307	30.212057		
29/09/2022 09:00	91.42771	4.09126	2.39900	0.45798	2.85698	39.11685	52.64868	277.87997	301.85954	19.719951		
30/09/2022 09:00	88.96342	5.18463	3.65354	0.42616	4.07970	39.03158	52.05363	273.18768	231.36816	21.188538		

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

Minimo	85.29184	3.39317	0.72409	0.21572	1.66163	37.44671	47.33762	263.00306	125.29482	8.60877		
Promedios	88.48414	5.25852	3.25172	0.46894	3.72067	39.76109	51.41542	278.26564	211.02240	24.90370		
Maximo	91.63526	6.89321	5.36681	0.93755	5.64511	40.84566	54.05534	289.41867	310.94617	57.37136		
D. Standard	1.64680	0.88592	0.98728	0.16475	0.83645	0.71195	1.73162	6.58607	55.89553	14.83307		

Observaciones: Se replica de CRE 33 Pecosá Baja. Fuera de especificación: Temperatura de rocío 1, 2, 4 al 17 y 20 al 30, humedad y ácido sulfhídrico 1 al 30.

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	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)
01/09/2022 09:00	91.34991	5.69236	4.27282	0.70116	4.66637	39.62744	53.05699	280.1277	188.2974	44.02077		
02/09/2022 09:00	92.22730	5.82246	3.75771	0.82207	4.22929	39.66943	53.23328	278.6057	143.3647	15.07757		
03/09/2022 09:00	89.66058	7.50013	7.09813	0.50141	7.16559	38.70302	51.80439	269.8535	143.3647	15.07757		
04/09/2022 09:00	86.66617	7.54034	5.48743	0.31563	5.51943	40.57980	50.31008	277.1005	207.1894	74.169		
05/09/2022 09:00	89.17760	8.86864	4.23255	0.56794	4.48241	40.94386	53.2748	280.1252	210.9681	67.3783		
06/09/2022 09:00	89.60596	5.32089	2.92794	0.72568	3.42978	40.57376	53.56173	283.4651	219.2216	19.1314		
07/09/2022 09:00	89.26674	5.64108	3.58918	0.57076	3.96440	40.37992	53.30101	282.0444	229.9249	14.11058		
08/09/2022 09:00	88.65711	8.26871	4.14336	0.43150	4.38840	40.39953	52.94109	285.4141	225.6193	24.15782		
09/09/2022 09:00	89.53049	6.38038	4.89264	0.44709	5.16094	39.99910	52.83029	285.2262	272.4603	83.53162		
10/09/2022 09:00	89.15226	5.67264	4.36412	0.42231	4.61626	39.67484	52.64365	278.4466	263.0912	60.01685		
11/09/2022 09:00	89.29947	6.19239	4.55066	0.47422	4.80884	39.73440	52.73122	279.2133	219.8714	56.18952		
12/09/2022 09:00	89.84692	5.82128	4.80557	0.53933	5.13186	39.77865	52.87977	280.744	230.3759	26.76597		
13/09/2022 09:00	89.90446	5.87344	5.47915	0.56222	5.66844	39.80117	52.86637	281.1364	241.5076	32.20411		
14/09/2022 09:00	89.83582	5.34968	3.36507	0.53030	3.74273	39.99444	52.93216	280.657	222.4606	99.53957		
15/09/2022 09:00	91.57471	5.87961	4.53806	0.98927	4.88606	40.96669	54.20498	290.2934	230.1816	93.22794		
16/09/2022 09:00	92.22959	4.41370	2.17716	1.03202	2.82907	41.01946	54.26924	291.9129	249.8168	60.78268		
17/09/2022 09:00	91.67439	6.95177	4.42977	0.78190	4.62460	39.98388	53.42163	281.906	235.3271	38.44891		
18/09/2022 09:00	87.12386	7.14864	5.78575	0.32865	6.08974	40.28381	52.80416	270.551	173.608	26.55382		
19/09/2022 09:00	87.33061	8.37587	5.80018	0.42081	5.81414	40.42313	52.81864	271.9814	166.437	25.70834		
20/09/2022 09:00	89.31656	6.56151	3.83807	0.62992	4.23929	40.39994	53.17922	280.8555	171.7253	25.24915		
21/09/2022 09:00	89.52786	7.25748	5.05461	0.68064	5.32193	40.08192	53.06481	283.077	185.4229	39.6242		
22/09/2022 09:00	88.67332	5.96041	4.85688	0.54755	5.19695	39.75739	52.61059	280.351	184.4902	47.09797		
23/09/2022 09:00	87.46210	6.04983	4.81146	0.36538	5.13167	40.62238	53.30231	283.4485	217.4193	47.46622		
24/09/2022 09:00	88.20862	7.95524	3.32822	0.49567	3.71972	41.60698	53.83002	287.4301	284.1877	50.33842		
25/09/2022 09:00	89.47336	6.59803	2.70027	0.70729	3.24520	41.26383	53.80813	290.1778	292.9143	30.88811		
26/09/2022 09:00	90.83026	5.77681	3.74129	0.78936	4.08258	40.88441	53.79409	291.0592	324.906	25.48296		
27/09/2022 09:00	91.24940	4.03540	1.95564	0.91673	2.66606	40.78646	53.98591	290.8196	304.4699	51.64906		
28/09/2022 09:00	90.90973	4.45822	2.78940	0.86607	3.37386	40.77383	53.91338	290.8797	304.4033	46.10439		
29/09/2022 09:00	93.31289	4.60708	3.23186	0.58773	3.53280	39.43216	52.99787	282.1556	309.6916	30.19455		
30/09/2022 09:00	90.33566	7.51473	4.79243	0.51395	5.03517	39.38567	52.39651	276.7458	309.0486	27.84318		

Minimo	86.66617	4.03540	1.95564	0.31563	2.66606	38.70302	50.31008	269.85350	143.3647	14.11058		
Promedios	89.78046	6.31629	4.22658	0.60882	4.55879	40.25104	53.09228	282.19347	232.05889	43.26769		
Maximo	93.31289	8.86864	7.09813	1.03202	7.16559	41.60698	54.26924	291.91290	324.906	99.53957		
D. Standard	1.59119	1.22442	1.14617	0.19062	1.00894	0.64032	0.76456	5.89033	51.08064	23.00267		

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 Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	88.23338	4.07224	1.78607	0.39354	2.48723	38.59445	51.592838	270.09190	124.30160	4.77612		
02/09/2022 09:00	88.73386	3.52560	1.27078	0.47158	2.09285	38.64951	51.731525	270.07540	115.18460	4.895694		
03/09/2022 09:00	84.71619	4.66422	3.62217	0.06747	4.12358	36.02119	47.79459	252.99870	115.18460	4.895694		
04/09/2022 09:00	83.95814	6.15907	3.86976	0.03201	4.17894	39.42886	49.25219	270.44160	94.51251	12.57764		
05/09/2022 09:00	83.80687	5.04996	2.47104	0.23743	3.03898	39.82796	52.753819	276.19050	187.44860	8.986625		
06/09/2022 09:00	88.27734	4.57512	1.96273	0.48922	2.60382	40.27123	53.065929	280.55950	182.95220	8.915985		
07/09/2022 09:00	87.87843	4.85933	2.41711	0.37035	2.97854	39.77932	52.56189	276.96410	186.05890	8.1167		
08/09/2022 09:00	85.12720	5.28082	2.97610	0.24503	3.40331	39.58004	52.285862	275.76460	188.61360	7.439764		
09/09/2022 09:00	86.52990	4.89182	2.99633	0.26831	3.39107	39.09836	51.647976	276.96460	228.71090	17.4606		
10/09/2022 09:00	87.68497	5.09145	3.19135	0.25213	3.61365	38.58509	51.577538	268.96140	191.69270	6.969509		
11/09/2022 09:00	87.17216	4.76843	2.99451	0.24051	3.46874	38.49090	51.4272	266.71600	181.91860	9.537066		
12/09/2022 09:00	87.05287	4.57077	2.62296	0.31337	3.16229	39.01528	51.59433	276.40430	207.71990	7.264005		
13/09/2022 09:00	87.08558	4.50931	2.64269	0.18929	3.15877	38.32749	50.964752	269.04400	210.10460	6.090631		
14/09/2022 09:00	88.67755	4.60802	2.69233	0.37766	3.22263	39.46476	52.475254	276.22980	204.36990	10.6338		
15/09/2022 09:00	87.53275	3.29593	0.57906	0.34800	1.56832	38.90261	51.63636	274.03710	185.26460	31.46052		
16/09/2022 09:00	90.14693	3.28598	0.57624	0.65191	1.51455	39.98006	53.132607	282.81290	233.93670	21.52279		
17/09/2022 09:00	86.96283	3.83424	1.31203	0.19483	2.09393	38.57693	51.595257	262.81700	182.41000	20.92597		
18/09/2022 09:00	83.50965	6.24680	3.89842	0.20625	4.18263	39.15894	51.574482	265.06060	102.61640	14.11044		
19/09/2022 09:00	82.22363	5.90986	3.40089	0.01396	3.81902	39.93107	52.235077	266.77800	107.90150	15.31233		
20/09/2022 09:00	86.55004	4.71078	2.65722	0.38244	3.28714	39.70524	52.584343	270.83920	105.18500	14.27449		
21/09/2022 09:00	86.13562	4.50449	2.43107	0.26155	3.10443	38.77710	51.396259	267.96610	148.56090	11.36404		
22/09/2022 09:00	86.81760	4.95057	3.20546	0.33256	3.75301	38.98878	51.555645	271.89400	157.31610	25.28828		
23/09/2022 09:00	86.46159	5.43158	3.12036	0.31250	3.47044	38.87535	51.517967	270.88910	145.77670	7.204464		
24/09/2022 09:00	84.49789	5.29043	2.87067	0.33648	3.34218	40.14538	52.951962	283.55650	224.18020	14.20503		
25/09/2022 09:00	86.41764	4.35771	1.96236	0.54493	2.66547	40.57327	53.420666	287.69800	282.85180	7.449032		
26/09/2022 09:00	86.64462	3.73832	1.46908	0.32694	2.25844	39.51509	52.48996	284.16060	286.46570	7.350603		
27/09/2022 09:00	90.26173	3.49671	0.95241	0.67012	1.86067	40.27604	53.367462	288.22380	286.55630	7.076642		
28/09/2022 09:00	89.93841	3.65649	1.16050	0.57647	2.02658	39.41118	52.600124	282.36610	290.04790	11.50401		
29/09/2022 09:00	90.14838	3.13764	1.62603	0.30093	2.05832	38.60810	52.067947	274.67970	293.36490	12.31028		
30/09/2022 09:00	85.95602	4.84681	2.87262	0.24274	3.30796	38.71567	51.546337	268.11300	130.21780	10.38309		

Minimo	82.22363	3.13764	0.57624	0.01396	1.51455	36.02119	47.79459	252.99870	94.51251	4.77612		
Promedios	86.83799	4.57735	2.38701	0.32168	2.97458	39.17584	51.87994	273.64327	186.04752	11.67673		
Maximo	90.26173	6.24680	3.89842	0.67012	4.18263	40.57327	53.42067	288.22380	293.36490	31.46052		
D. Standard	2.04533	0.82655	0.93588	0.15964	0.76395	0.86023	1.14157	7.76327	60.95016	6.34968		

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	90.93705	3.51850	0.29104	1.40654	1.69757	41.63144	51.75197	236.69258	203.97108	3.937741		
02/09/2022 05:00	90.90951	3.52478	0.29147	1.44088	1.73235	41.60475	51.71476	236.65756	191.94183	4.312481		
03/09/2022 05:00	90.92284	3.53745	0.29128	1.43191	1.72319	41.58030	51.70709	236.56221	198.13399	3.523859		
04/09/2022 05:00	90.89131	3.54302	0.29212	1.45839	1.75051	41.57263	51.68534	236.57099	180.87154	3.398073		
05/09/2022 05:00	90.97149	3.51199	0.29239	1.42047	1.71286	41.57267	51.70982	236.56699	198.37400	3.532875		
06/09/2022 05:00	90.46798	3.53643	0.29018	1.44516	1.73534	42.19146	52.03655	237.07749	213.95595	3.827125		
07/09/2022 05:00	90.48251	3.57779	0.28997	1.41095	1.70092	42.17621	52.05033	237.09041	227.67749	1.629907		
08/09/2022 05:00	90.91987	3.53968	0.29134	1.39613	1.68747	41.64215	51.76453	236.60224	210.55621	0.775825		
09/09/2022 05:00	90.78260	3.54073	0.29150	1.38636	1.67786	41.84084	51.88065	237.13364	188.88797	1.982652		
10/09/2022 05:00	90.70923	3.55935	0.29092	1.38336	1.67427	41.91680	51.92480	237.23991	189.52828	2.855492		
11/09/2022 05:00	90.73148	3.55385	0.29122	1.41445	1.70568	41.84133	51.86290	237.14335	194.44670	3.079724		
12/09/2022 05:00	90.74165	3.55101	0.29132	1.41825	1.70957	41.82788	51.85294	237.06042	189.27254	2.788863		
13/09/2022 05:00	90.73602	3.54997	0.29134	1.46651	1.75785	41.75369	51.78080	236.99055	208.34795	4.033098		
14/09/2022 05:00	90.74032	3.55598	0.29131	1.42303	1.71435	41.81447	51.84248	237.10048	216.26885	3.170507		
15/09/2022 05:00	90.75069	3.56286	0.29197	1.45684	1.74881	41.55645	51.55492	236.91919	191.22244	4.118477		
16/09/2022 05:00	90.75398	3.56681	0.29229	1.46599	1.75828	41.62190	51.64710	236.85291	187.42309	3.731929		
17/09/2022 05:00	90.72801	3.56572	0.29275	1.44438	1.73713	41.69073	51.69636	237.03661	196.76841	3.998626		
18/09/2022 05:00	90.67998	3.56360	0.29251	1.45062	1.74313	41.75532	51.72699	237.19930	198.02802	4.060916		
19/09/2022 05:00	90.71444	3.57195	0.29320	1.43958	1.73278	41.70221	51.70570	237.03850	193.04794	3.552099		
20/09/2022 05:00	90.75292	3.56589	0.29286	1.42644	1.71930	41.68051	51.70231	236.97267	187.67158	4.33892		
21/09/2022 05:00	90.61695	3.59539	0.29362	1.40898	1.70259	41.84330	51.80329	237.04334	213.09022	6.677865		
22/09/2022 05:00	90.64029	3.59705	0.29225	1.41141	1.70366	41.80396	51.78028	237.20555	206.37446	8.595753		
23/09/2022 05:00	90.64265	3.59017	0.29214	1.42723	1.71937	41.78757	51.76108	237.18289	207.27219	8.162159		
24/09/2022 05:00	90.63072	3.59457	0.29217	1.41249	1.70466	41.81835	51.78745	237.19967	204.08920	8.983385		
25/09/2022 05:00	90.65184	3.59481	0.29205	1.42264	1.71469	41.77249	51.75587	237.15712	206.92253	8.212508		
26/09/2022 05:00	90.65161	3.59592	0.29213	1.42379	1.71592	41.77035	51.75397	237.15141	217.07831	8.136797		
27/09/2022 05:00	90.65363	3.59905	0.29240	1.40754	1.69994	41.78986	51.77497	237.16129	192.79060	8.781649		
28/09/2022 05:00	90.65210	3.59081	0.29271	1.43329	1.72599	41.76249	51.74320	237.14321	186.46191	7.834533		
29/09/2022 05:00	90.62617	3.59824	0.29428	1.42361	1.71789	41.79780	51.76814	237.20652	193.11449	7.765716		
30/09/2022 05:00	90.69518	3.57645	0.29349	1.42040	1.71389	41.69052	51.67145	237.12621	183.56381	7.644205		

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

Minimo	90.46798	3.51199	0.28997	1.38336	1.67427	41.55645	51.55492	236.56221	180.87154	0.77583		
Promedios	90.72617	3.56433	0.29201	1.42592	1.71793	41.76035	51.77327	237.00284	199.23845	4.91479		
Maximo	90.97149	3.59905	0.29428	1.46651	1.75828	42.19146	52.05033	237.23991	227.67749	8.98339		
D. Standard	0.12378	0.02567	0.00097	0.02137	0.02153	0.15054	0.10413	0.21960	11.51441	2.42807		

Observaciones: Datos fuera de especificación: Humedad del 1 al 30, ácido sulfhídrico del 21 al 30. Equipos pertenecientes a PEP.

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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	90.99130	3.53121	0.29266	1.45000	1.74237	41.68657	51.80371	236.8213	424.1262	4.79683		
02/09/2022 05:00	90.99000	3.56716	0.29294	1.50071	1.79284	41.66924	51.78704	236.8269	213.0527	19.17713		
03/09/2022 05:00	91.01178	3.55465	0.29325	1.53745	1.83070	41.68233	51.77981	236.7917	405.4174	4.87237		
04/09/2022 05:00	90.95220	3.55800	0.29337	1.51831	1.81009	41.68559	51.75748	236.8445	198.148	5.10872		
05/09/2022 05:00	91.05979	3.55275	0.29350	1.49015	1.78192	41.65444	51.76838	236.844	396.8717	4.39792		
06/09/2022 05:00	91.02311	3.54999	0.29272	1.45606	1.74781	42.35816	52.12919	237.1778	227.6775	4.94573		
07/09/2022 05:00	90.87108	3.61042	0.29133	1.50012	1.79027	42.69151	52.27674	237.3121	227.6775	3.65895		
08/09/2022 05:00	91.07767	3.58964	0.29383	1.43257	1.72433	41.78479	51.82911	237.1009	227.6775	1.61663		
09/09/2022 05:00	90.85351	3.57310	0.29251	1.44057	1.73245	41.93724	51.97334	237.2986	222.8686	3.47751		
10/09/2022 05:00	90.79697	3.57759	0.29225	1.43764	1.72938	42.03222	51.97811	237.3167	203.6259	3.42884		
11/09/2022 05:00	90.79617	3.58443	0.29256	1.47791	1.76854	41.93143	51.92684	237.2889	218.1506	12.2704		
12/09/2022 05:00	90.86469	3.58340	0.29236	1.45876	1.75009	42.11281	52.01888	237.2889	217.6186	3.33703		
13/09/2022 05:00	90.82076	3.56532	0.29240	1.76266	2.05357	41.84758	51.86481	237.1565	418.7747	15.63159		
14/09/2022 05:00	90.83138	3.58108	0.29233	1.47518	1.76640	41.89504	51.89639	237.2408	436.1096	4.17363		
15/09/2022 05:00	90.81374	3.58173	0.29273	1.51337	1.80538	41.71325	51.70356	237.1222	290.0912	4.82075		
16/09/2022 05:00	90.79839	3.57353	0.29262	1.50557	1.79764	41.69939	51.74664	236.9584	205.6677	4.2068		
17/09/2022 05:00	90.81615	3.58195	0.29416	1.50813	1.80047	41.75563	51.76473	237.2222	221.2357	5.4127		
18/09/2022 05:00	90.71739	3.58397	0.29284	1.47005	1.76236	41.85390	51.79396	237.3158	227.6775	5.05334		
19/09/2022 05:00	90.78516	3.58826	0.29557	1.46599	1.75901	41.76428	51.73979	237.2398	227.6775	5.08412		
20/09/2022 05:00	90.81409	3.58916	0.29396	1.51514	1.80742	41.77700	51.80412	237.1417	210.0321	5.78351		
21/09/2022 05:00	90.75282	3.67477	0.31993	1.46160	1.75414	42.18838	51.99542	237.2889	402.9937	12.19675		
22/09/2022 05:00	90.68869	3.61636	0.29267	1.46564	1.75816	41.90061	51.86039	237.3167	227.6775	11.92346		
23/09/2022 05:00	90.70717	3.60741	0.29252	1.47194	1.76376	41.93161	51.8924	237.3167	406.7191	12.36504		
24/09/2022 05:00	90.70067	3.62129	0.29338	1.47198	1.76410	41.92190	51.86906	237.3023	415.1732	11.90539		
25/09/2022 05:00	90.69981	3.60818	0.29237	1.47246	1.76434	41.83521	51.82754	237.2584	421.1326	11.88672		
26/09/2022 05:00	90.69846	3.61058	0.29251	1.45907	1.75112	41.86194	51.85037	237.2954	420.2111	11.67669		
27/09/2022 05:00	90.75692	3.62282	0.29303	1.45934	1.75131	41.89270	51.87911	237.3167	398.5002	12.43196		
28/09/2022 05:00	90.71542	3.60580	0.29308	1.47939	1.77211	41.84366	51.80189	237.3121	210.3166	20.43414		
29/09/2022 05:00	90.69370	3.65804	0.29771	1.46338	1.75613	41.89300	51.85498	237.3167	224.4313	10.45167		
30/09/2022 05:00	90.82199	3.63997	0.29658	1.47398	1.76653	41.85731	51.81984	237.2565	222.6256	10.9242		

Minimo	90.68869	3.53121	0.29133	1.43257	1.72433	41.65444	51.70356	236.79170	198.148	1.61663		
Promedios	90.83070	3.59142	0.29412	1.48650	1.77849	41.88862	51.86645	237.17634	292.33197	8.24835		
Maximo	91.07767	3.67477	0.31993	1.76266	2.05357	42.69151	52.27674	237.31670	436.1096	20.43414		
D. Standard	0.11778	0.03196	0.00505	0.05810	0.05794	0.21918	0.12203	0.17962	95.03841	5.00214		

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)
01/09/2022 05:00	90.87840	3.49700	0.28975	1.35253	1.64367	41.54829	51.677612	236.53430	159.60170	3.26905		
02/09/2022 05:00	90.79082	3.47911	0.28862	1.37348	1.66211	41.52690	51.656502	236.40000	160.69910	2.943797		
03/09/2022 05:00	90.85792	3.52318	0.29007	1.35861	1.64970	41.46515	51.577538	236.39450	159.11580	2.415604		
04/09/2022 05:00	90.82331	3.53018	0.29074	1.41421	1.70598	41.48176	51.5966	236.34540	151.32890	2.648758		
05/09/2022 05:00	90.86203	3.47629	0.29087	1.36736	1.65973	41.52304	51.64072	236.40000	168.38690	2.737662		
06/09/2022 05:00	90.33266	3.45635	0.28547	1.40778	1.69325	41.53681	51.67598	236.56670	180.69830	0.883614		
07/09/2022 05:00	90.01485	3.53923	0.28713	1.31314	1.60027	41.72500	51.798653	236.78800	227.67750	0.005908		
08/09/2022 05:00	90.74258	3.48271	0.28809	1.34347	1.63730	41.54190	51.699322	236.23980	183.68200	0.00983		
09/09/2022 05:00	90.72997	3.48822	0.29034	1.31741	1.60784	41.76848	51.816563	237.01110	171.26930	1.037016		
10/09/2022 05:00	90.59500	3.53855	0.28945	1.33215	1.62424	41.83177	51.843067	237.12220	176.80030	2.347473		
11/09/2022 05:00	90.59586	3.52009	0.28830	1.34816	1.64002	41.75094	51.79612	236.99820	174.01810	2.222108		
12/09/2022 05:00	90.52489	3.53668	0.28989	1.37493	1.66583	41.65979	51.7523	236.69720	153.07230	2.459184		
13/09/2022 05:00	90.44698	3.53706	0.29065	1.39015	1.68080	41.62110	51.533604	236.69720	172.73880	2.209759		
14/09/2022 05:00	90.66850	3.53623	0.29007	1.36706	1.65750	41.73906	51.780895	236.90190	171.46280	2.527459		
15/09/2022 05:00	90.66267	3.54245	0.29063	1.42294	1.71533	39.56494	49.098949	236.77590	154.25040	3.318685		
16/09/2022 05:00	90.72147	3.55516	0.29161	1.43467	1.72707	41.57639	51.59824	236.78890	157.63370	3.11229		
17/09/2022 05:00	90.63866	3.54981	0.29234	1.37181	1.66441	41.57340	51.590645	236.80460	175.22490	0.880096		
18/09/2022 05:00	90.60564	3.55684	0.29222	1.40397	1.69663	41.70666	51.682976	237.11670	171.78870	3.588336		
19/09/2022 05:00	90.64259	3.56294	0.29243	1.39027	1.68333	41.64387	51.667152	236.85970	165.98020	0.910148		
20/09/2022 05:00	90.66772	3.53365	0.29222	1.34935	1.64305	41.59759	51.599651	236.80650	158.86820	3.354439		
21/09/2022 05:00	90.25922	3.56779	0.29068	1.32221	1.61502	41.62839	51.657135	236.51110	165.05200	3.403406		
22/09/2022 05:00	90.56650	3.58204	0.29197	1.34876	1.64112	41.71378	51.703602	237.01110	183.58990	6.134325		
23/09/2022 05:00	90.57780	3.58012	0.29173	1.34658	1.63878	41.67382	51.684872	236.94630	177.16190	5.617801		
24/09/2022 05:00	90.51300	3.58298	0.29161	1.33808	1.63055	41.70221	51.68536	237.01110	178.31110	6.669695		
25/09/2022 05:00	90.61004	3.58314	0.29161	1.35947	1.65184	41.68100	51.680634	236.99540	159.11690	6.77768		
26/09/2022 05:00	90.57494	3.58566	0.29177	1.34620	1.63834	41.71118	51.698425	237.04630	154.53250	6.395501		
27/09/2022 05:00	90.54611	3.57759	0.29189	1.33117	1.62378	41.70081	51.706577	237.01110	151.79180	6.068254		
28/09/2022 05:00	90.57258	3.57813	0.29234	1.37337	1.66609	41.64594	51.659222	236.91070	160.81770	5.965175		
29/09/2022 05:00	90.53998	3.56030	0.29236	1.36377	1.65877	41.67141	51.673557	236.95930	161.30950	6.127369		
30/09/2022 05:00	90.55692	3.52782	0.29228	1.34781	1.64174	40.35238	50.060741	236.95560	135.61690	4.71727		

Minimo	90.01485	3.45635	0.28547	1.31314	1.60027	39.56494	49.09895	236.23980	135.61690	0.00591		
Promedios	90.60399	3.53891	0.29064	1.36370	1.65547	41.52879	51.54311	236.78689	167.38660	3.35859		
Maximo	90.87840	3.58566	0.29243	1.43467	1.72707	41.83177	51.84307	237.12220	227.67750	6.77768		
D. Standard	0.18053	0.03615	0.00173	0.03091	0.03085	0.44813	0.55321	0.25244	15.95283	2.04813		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 51 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)
01/09/2022 05:00	89.51684	3.85610	0.27851	1.29244	1.57095	44.00189	53.12716	369.82083	199.27855	5.596795		
02/09/2022 05:00	88.60618	4.30085	0.27507	1.29294	1.56800	44.19760	53.23389	364.42453	199.12210	5.596795		
03/09/2022 05:00	88.97232	4.08013	0.27756	1.28953	1.56709	44.18150	53.22678	365.03778	199.25730	5.596795		
04/09/2022 05:00	89.24926	3.96213	0.27951	1.29496	1.57448	44.11206	53.18503	368.15091	199.27300	5.596795		
05/09/2022 05:00	89.10402	3.89970	0.27948	1.28563	1.56511	44.63453	53.46929	375.06213	199.27855	5.596795		
06/09/2022 05:00	89.12152	3.95785	0.27892	1.28117	1.56008	44.60543	53.45820	377.16306	199.27855	5.596795		
07/09/2022 05:00	85.78228	4.57311	0.28262	1.24167	1.52429	47.65212	55.07389	383.47330	199.27855	5.596795		
08/09/2022 05:00	86.85431	3.98323	0.28576	1.26146	1.54722	47.99536	55.25633	393.05057	199.27855	5.596795		
09/09/2022 05:00	86.64553	4.18167	0.27829	1.25949	1.53777	48.13004	55.32969	394.87085	199.27855	5.596795		
10/09/2022 05:00	86.39268	4.22964	0.27588	1.26020	1.53608	48.57787	55.56276	398.28226	199.27855	5.596795		
11/09/2022 05:00	86.64610	4.17480	0.27731	1.25615	1.53346	48.44731	55.49750	399.23999	199.23819	5.596795		
12/09/2022 05:00	86.53358	4.41787	0.27675	1.26600	1.54274	48.05554	55.28970	396.70371	188.31344	5.596795		
13/09/2022 05:00	86.88525	4.25535	0.27517	1.26582	1.54099	47.73093	55.12233	395.72510	187.18165	5.596795		
14/09/2022 05:00	87.26095	4.13684	0.27350	1.26679	1.54029	47.52675	55.01614	396.55100	198.94003	5.596795		
15/09/2022 05:00	86.77078	4.42801	0.27225	1.27631	1.54855	47.65674	57.93956	396.08987	199.27855	5.596795		
16/09/2022 05:00	86.85011	4.39145	0.27307	1.27736	1.55043	47.47446	57.83835	394.73947	186.00503	5.596795		
17/09/2022 05:00	87.00436	4.36458	0.27020	1.28114	1.55134	47.05770	57.60711	390.68680	191.29874	5.596795		
18/09/2022 05:00	87.01762	4.37533	0.27062	1.28154	1.55216	47.11702	57.64020	391.73801	184.61030	5.596795		
19/09/2022 05:00	86.82065	4.43242	0.27025	1.28050	1.55075	47.24574	57.71152	391.78729	188.43946	5.596795		
20/09/2022 05:00	87.58999	4.37804	0.28575	1.28814	1.57390	45.64754	56.81107	375.18143	187.60535	5.596795		
21/09/2022 05:00	85.98388	4.97800	0.26557	1.26359	1.52917	46.77274	57.45553	375.44202	196.48390	5.596795		
22/09/2022 05:00	85.11325	5.20316	0.26234	1.24864	1.51098	47.52719	57.88419	378.31281	198.77496	5.596795		
23/09/2022 05:00	84.36482	5.42252	0.25910	1.25068	1.50979	48.05489	58.17388	378.66385	197.07150	5.596795		
24/09/2022 05:00	83.79777	5.47504	0.25732	1.23083	1.48815	48.81783	58.60009	383.06445	198.91291	5.596795		
25/09/2022 05:00	83.48543	5.56388	0.25582	1.22973	1.48554	49.15969	58.78483	384.98859	188.77067	5.596795		
26/09/2022 05:00	83.59845	5.52458	0.25666	1.23287	1.48953	49.08302	58.74287	384.68140	198.87628	5.596795		
27/09/2022 05:00	83.45014	5.56185	0.25689	1.23137	1.48826	49.23261	58.82253	385.02139	199.27855	5.596795		
28/09/2022 05:00	83.70984	5.52305	0.25773	1.24077	1.49850	48.99368	58.68935	384.75424	191.15539	5.596795		
29/09/2022 05:00	85.10790	4.97743	0.26441	1.23426	1.49867	48.07493	58.18956	383.21149	178.63122	5.596795		
30/09/2022 05:00	86.68488	4.32572	0.27168	1.22249	1.49417	47.18644	57.71026	384.89136	153.20694	5.596795		

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

Minimo	83.45014	3.85610	0.25582	1.22249	1.48554	44.00189	53.12716	364.42453	153.20694	5.59680		
Promedios	86.49736	4.56448	0.27147	1.26282	1.53428	47.16504	56.34832	384.69368	193.48918	5.59680		
Maximo	89.51684	5.56388	0.28576	1.29496	1.57448	49.23261	58.82253	399.23999	199.27855	5.59680		
D. Standard	1.80907	0.56962	0.00901	0.02217	0.02882	1.65367	2.00555	10.24544	9.66421	0.00000		

Observaciones: Fuera de especificación: Poder calorífico, temperatura de rocío y humedad del 01 al 30, índice de Woobe 2, 3 y 5 al 30.
 Analizador de ácido sulfhídrico en falla. Equipos pertenecen a PEP.

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 51 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 Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	90.64729	4.33039	0.28351	1.30969	1.59320	45.45465	53.91982	369.8208	199.2785	5.5968		
02/09/2022 05:00	90.02546	4.55900	0.28037	1.30761	1.58701	44.87855	53.60373	364.4245	199.2785	5.5968		
03/09/2022 05:00	89.77620	4.35963	0.28177	1.29760	1.57815	44.67950	53.49866	365.0378	199.2785	5.5968		
04/09/2022 05:00	89.80898	4.29556	0.28241	1.30337	1.58512	45.51881	53.94618	368.1509	199.2785	5.5968		
05/09/2022 05:00	89.76724	4.37150	0.28220	1.30152	1.58357	47.20064	54.85317	375.0621	199.2785	5.5968		
06/09/2022 05:00	90.27689	4.31211	0.28438	1.29052	1.57437	46.32513	54.38749	377.1631	199.2785	5.5968		
07/09/2022 05:00	89.37987	5.94659	0.30595	1.29654	1.57645	50.52618	56.5865	383.4733	199.2785	5.5968		
08/09/2022 05:00	87.66654	4.56364	0.30875	1.27716	1.56428	48.95801	55.7618	393.0506	199.2785	5.5968		
09/09/2022 05:00	87.34982	4.65942	0.29219	1.27258	1.55544	49.61930	56.10999	394.8708	199.2785	5.5968		
10/09/2022 05:00	86.95389	4.60404	0.28948	1.27576	1.55424	49.83713	56.21639	398.2823	199.2785	5.5968		
11/09/2022 05:00	87.16365	4.51078	0.28533	1.26727	1.55260	49.72674	56.16806	399.24	199.2785	5.5968		
12/09/2022 05:00	87.12276	4.73631	0.28821	1.27432	1.55890	48.82573	55.69687	396.7037	199.2785	5.5968		
13/09/2022 05:00	87.31324	4.54333	0.28222	1.27759	1.55350	48.20483	55.37195	395.7251	199.2785	5.5968		
14/09/2022 05:00	87.79683	4.41240	0.27882	1.27590	1.54884	48.12043	55.32861	396.551	199.2785	5.5968		
15/09/2022 05:00	87.10892	4.63350	0.27635	1.28126	1.55568	47.93548	58.09425	396.0899	199.2785	5.5968		
16/09/2022 05:00	87.25180	4.49682	0.28286	1.28784	1.56056	48.31537	58.30625	394.7395	199.2785	5.5968		
17/09/2022 05:00	87.69726	4.71927	0.27616	1.29098	1.56261	47.80151	58.02515	390.6868	199.2785	5.5968		
18/09/2022 05:00	87.48513	4.65499	0.27737	1.29622	1.57359	47.42700	57.81699	391.738	199.2785	5.5968		
19/09/2022 05:00	87.48513	4.65499	0.27737	1.29622	1.57359	47.72595	57.98256	391.7873	199.2785	5.5968		
20/09/2022 05:00	88.14405	4.72596	0.46263	1.33545	1.79808	49.43267	58.79461	375.1814	199.2785	5.5968		
21/09/2022 05:00	88.29970	5.54103	0.27357	1.28739	1.56096	49.71549	59.08401	375.442	199.2785	5.5968		
22/09/2022 05:00	87.27424	6.23036	0.27040	1.26560	1.53366	50.34877	59.43644	378.3128	199.2785	5.5968		
23/09/2022 05:00	85.77365	6.17085	0.26476	1.27469	1.53945	49.91757	59.19387	378.6638	199.2785	5.5968		
24/09/2022 05:00	85.34003	6.34845	0.26348	1.24386	1.50735	51.31432	59.95387	383.0645	199.2785	5.5968		
25/09/2022 05:00	85.16123	6.67332	0.26282	1.25098	1.51283	52.07762	60.36178	384.9886	199.2785	5.5968		
26/09/2022 05:00	85.00587	6.00754	0.26228	1.24844	1.51072	51.25486	59.91959	384.6814	199.2785	5.5968		
27/09/2022 05:00	84.96958	6.69870	0.26298	1.24653	1.50910	52.29556	60.47723	385.0214	199.2785	5.5968		
28/09/2022 05:00	85.39379	6.24896	0.26458	1.25589	1.52047	50.95243	59.75082	384.7542	199.2785	5.5968		
29/09/2022 05:00	87.41603	6.21633	0.27383	1.24587	1.51782	51.28849	59.93746	383.2115	199.2785	5.5968		
30/09/2022 05:00	88.30032	5.53210	0.27811	1.23988	1.51402	50.23805	59.38837	384.8914	199.2785	5.5968		

Minimo	84.96958	4.29556	0.26228	1.23988	1.50735	44.67950	53.49866	364.42450	199.2785	5.5968		
Promedios	87.63851	5.12526	0.28517	1.27915	1.56054	48.86389	57.26575	384.69368	199.27850	5.59680		
Maximo	90.64729	6.69870	0.46263	1.33545	1.79808	52.29556	60.47723	399.24000	199.2785	5.5968		
D. Standard	1.61368	0.82977	0.03538	0.02298	0.05179	2.09605	2.26906	10.24544	0.00000	0.00000		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 51 PAPÁN
ZONA DE MEDICIÓN:	<u>SUR</u>

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	87.99641	3.47458	0.27189	1.27446	1.54750	43.24349	52.705231	369.82080	199.27850	5.596795		
02/09/2022 05:00	87.69331	3.77528	0.27077	1.28628	1.55961	43.24195	52.706497	364.42450	195.62440	5.596795		
03/09/2022 05:00	88.24402	3.74479	0.27390	1.28192	1.55582	43.77732	53.003006	365.03780	198.76840	5.596795		
04/09/2022 05:00	87.79048	3.81067	0.26903	1.28453	1.55836	43.53414	52.86808	368.15090	199.14530	5.596795		
05/09/2022 05:00	87.28435	3.68774	0.27246	1.25522	1.52768	43.51725	52.859108	375.06210	199.27850	5.596795		
06/09/2022 05:00	87.60040	3.61401	0.27148	1.26515	1.53663	43.49812	52.855759	377.16310	199.27850	5.596795		
07/09/2022 05:00	82.50922	3.56684	0.26245	1.19362	1.46420	43.55769	52.884537	383.47330	199.27850	5.596795		
08/09/2022 05:00	85.75963	3.60925	0.26626	1.24733	1.52744	47.39278	54.939175	393.05060	199.27850	5.596795		
09/09/2022 05:00	85.26112	3.83473	0.26387	1.24168	1.51164	47.34584	54.915234	394.87080	199.27850	5.596795		
10/09/2022 05:00	85.27085	3.85320	0.26324	1.24118	1.51924	47.88507	55.200462	398.28230	199.27850	5.596795		
11/09/2022 05:00	85.53786	3.98682	0.26469	1.23750	1.50915	47.79575	55.15139	399.24000	198.47840	5.596795		
12/09/2022 05:00	85.67846	4.26894	0.26644	1.25432	1.52528	47.48115	54.9856	396.70370	142.18690	5.596795		
13/09/2022 05:00	86.29736	4.03691	0.26653	1.25720	1.52911	47.41900	54.953617	395.72510	127.56520	5.596795		
14/09/2022 05:00	86.65530	3.84608	0.26756	1.25858	1.53192	46.94298	54.706963	396.55100	191.15410	5.596795		
15/09/2022 05:00	86.35931	4.28509	0.26619	1.26562	1.54150	47.36120	57.775482	396.08990	199.27850	5.596795		
16/09/2022 05:00	86.25658	4.24511	0.26727	1.26464	1.53533	47.07120	57.610992	394.73950	155.28590	5.596795		
17/09/2022 05:00	86.13889	4.10679	0.26415	1.26961	1.53481	46.18555	57.118576	390.68680	142.36070	5.596795		
18/09/2022 05:00	86.49457	4.20565	0.26654	1.27063	1.53977	46.59724	57.34129	391.73800	131.70660	5.596795		
19/09/2022 05:00	86.32090	4.15967	0.26527	1.27191	1.53718	46.59724	57.34129	391.78730	155.10800	5.596795		
20/09/2022 05:00	86.96116	2.97812	0.27206	1.27925	1.55209	44.41326	56.095501	375.18140	39.74551	5.596795		
21/09/2022 05:00	83.35377	4.40529	0.25614	1.23535	1.49149	44.11231	55.954987	375.44200	155.76760	5.596795		
22/09/2022 05:00	81.70228	4.43943	0.25007	1.21473	1.46480	45.98532	57.024864	378.31280	191.41350	5.596795		
23/09/2022 05:00	82.12700	4.81100	0.25088	1.23460	1.48548	47.10299	57.636871	378.66380	175.40440	5.596795		
24/09/2022 05:00	80.85155	4.87532	0.24657	1.20844	1.45501	47.77284	58.02422	383.06450	190.67630	5.596795		
25/09/2022 05:00	79.97646	4.78554	0.24229	1.20117	1.44346	48.00244	58.148685	384.98860	135.43630	5.596795		
26/09/2022 05:00	81.35896	4.99477	0.24832	1.21297	1.46129	48.23522	58.274155	384.68140	192.46950	5.596795		
27/09/2022 05:00	79.75614	4.93735	0.24378	1.19750	1.44128	48.23832	58.277504	385.02140	199.27850	5.596795		
28/09/2022 05:00	81.56365	4.84489	0.24920	1.22481	1.47401	47.89473	58.083008	384.75420	165.92400	5.596795		
29/09/2022 05:00	81.19978	4.21902	0.24934	1.21201	1.46135	46.36112	57.247063	383.21150	157.25660	5.596795		
30/09/2022 05:00	82.86534	3.69398	0.25789	1.18625	1.45203	46.02501	57.06377	384.89140	52.73090	5.596795		

Minimo	79.75614	2.97812	0.24229	1.18625	1.44128	43.24195	52.70523	364.42450	39.74551	5.59680		
Promedios	84.76217	4.10323	0.26155	1.24428	1.50915	46.15295	55.79176	384.69368	169.59050	5.59680		
Maximo	88.24402	4.99477	0.27390	1.28628	1.55961	48.23832	58.27750	399.24000	199.27850	5.59680		
D. Standard	2.66081	0.49924	0.00952	0.02978	0.03854	1.77594	2.00469	10.24544	41.63045	0.00000		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 53 Monclova
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.78885				
02/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.78885				
03/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.78885				
04/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.78885				
05/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.78885				
06/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.78885				
07/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.78885				
08/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.78885				
09/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.78885				
10/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.78885				
11/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.78885				
12/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.78885				
13/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.78885				
14/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.78885				
15/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.48180	193.47691				
16/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.48180	193.47691				
17/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.48180	193.47691				
18/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.48180	193.47691				
19/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.48180	193.47691				
20/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.48180	193.47691				
21/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.48180	193.47691				
22/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.48180	193.47691				
23/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.48180	193.47691				
24/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.48180	193.47691				
25/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.48180	193.47691				
26/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.48180	193.47691				
27/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.48180	193.47691				
28/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.48180	193.47691				
29/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.48180	193.47691				
30/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.48180	193.47691				

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

Minimo	96.91000	0.02240	1.14440	0.30610	1.45050	37.39724	49.48180	191.78885				
Promedios	97.54822	0.59696	1.32824	0.37335	1.70159	38.22029	50.75059	192.68915				
Maximo	98.27760	1.09970	1.48910	0.43220	1.92130	39.16092	52.20064	193.47691				
D. Standard	0.69394	0.54664	0.17491	0.06399	0.23889	0.89492	1.37958	0.85655				

Observaciones: Datos diarios de laboratorio, 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/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.7888				
02/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.7888				
03/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.7888				
04/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.7888				
05/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.7888				
06/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.7888				
07/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.7888				
08/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.7888				
09/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.7888				
10/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.7888				
11/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.7888				
12/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.7888				
13/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.7888				
14/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.20064	191.7888				
15/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.4818	193.4769				
16/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.4818	193.4769				
17/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.4818	193.4769				
18/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.4818	193.4769				
19/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.4818	193.4769				
20/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.4818	193.4769				
21/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.4818	193.4769				
22/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.4818	193.4769				
23/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.4818	193.4769				
24/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.4818	193.4769				
25/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.4818	193.4769				
26/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.4818	193.4769				
27/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.4818	193.4769				
28/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.4818	193.4769				
29/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.4818	193.4769				
30/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.4818	193.4769				

Minimo	96.91000	0.02240	1.14440	0.30610	1.45050	37.39724	49.4818	191.78880				
Promedios	97.54821	0.59696	1.32824	0.37335	1.70159	38.22029	50.75059	192.68912				
Maximo	98.27760	1.09970	1.48910	0.43220	1.92130	39.16092	52.20064	193.47690				
D. Standard	0.69394	0.54664	0.17491	0.06399	0.23889	0.89492	1.37958	0.85657				

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 53 Monclova
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.200638	191.78880				
02/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.200638	191.78880				
03/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.200638	191.78880				
04/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.200638	191.78880				
05/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.200638	191.78880				
06/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.200638	191.78880				
07/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.200638	191.78880				
08/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.200638	191.78880				
09/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.200638	191.78880				
10/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.200638	191.78880				
11/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.200638	191.78880				
12/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.200638	191.78880				
13/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.200638	191.78880				
14/09/2022 05:00	98.27760	0.02240	1.14440	0.30610	1.45050	39.16092	52.200638	191.78880				
15/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.481796	193.47690				
16/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.481796	193.47690				
17/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.481796	193.47690				
18/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.481796	193.47690				
19/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.481796	193.47690				
20/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.481796	193.47690				
21/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.481796	193.47690				
22/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.481796	193.47690				
23/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.481796	193.47690				
24/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.481796	193.47690				
25/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.481796	193.47690				
26/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.481796	193.47690				
27/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.481796	193.47690				
28/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.481796	193.47690				
29/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.481796	193.47690				
30/09/2022 05:00	96.91000	1.09970	1.48910	0.43220	1.92130	37.39724	49.481796	193.47690				

Minimo	96.91000	0.02240	1.14440	0.30610	1.45050	37.39724	49.48180	191.78880				
Promedios	97.54821	0.59696	1.32824	0.37335	1.70159	38.22029	50.75059	192.68912				
Maximo	98.27760	1.09970	1.48910	0.43220	1.92130	39.16092	52.20064	193.47690				
D. Standard	0.69394	0.54664	0.17491	0.06399	0.23889	0.89492	1.37958	0.85657				

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	98.57700	0.41731	0.30499	0.33726	0.64225	37.96134	53.04363	275.51328	70.76811			
02/09/2022 05:00	98.66285	0.39006	0.28551	0.32027	0.60579	37.94678	53.05752	273.43979	72.34045			
03/09/2022 05:00	98.57933	0.42340	0.30931	0.33505	0.64436	37.95513	53.03947	274.69940	78.56947			
04/09/2022 05:00	98.64226	0.39628	0.29039	0.32866	0.61906	37.94665	53.04866	274.28622	84.61700			
05/09/2022 05:00	98.57195	0.42344	0.31011	0.33891	0.64901	37.95669	53.03709	275.21161	76.15041			
06/09/2022 05:00	98.63253	0.39543	0.28921	0.33868	0.62789	37.94414	53.04017	274.48334	78.81136			
07/09/2022 05:00	98.59234	0.41184	0.30155	0.34086	0.64240	37.95359	53.03802	275.46350	75.30373			
08/09/2022 05:00	98.65446	0.39031	0.28369	0.32971	0.61340	37.94481	53.05011	274.00177	68.47002			
09/09/2022 05:00	98.59463	0.41070	0.30156	0.33860	0.64016	37.95441	53.04022	275.44064	73.00568			
10/09/2022 05:00	98.62412	0.39953	0.29220	0.33705	0.62925	37.94696	53.04159	274.42633	80.92796			
11/09/2022 05:00	98.52414	0.43745	0.32048	0.35707	0.67755	37.95445	53.01686	275.29684	73.97332			
12/09/2022 05:00	98.61129	0.40041	0.29292	0.35345	0.64637	37.93675	53.02275	273.88687	65.02292			
13/09/2022 05:00	98.54239	0.42453	0.31076	0.36994	0.68070	37.94274	53.00501	275.21610	65.08340			
14/09/2022 05:00	98.61566	0.39835	0.29134	0.35357	0.64491	37.93596	53.02298	273.90216	82.86322			
15/09/2022 05:00	98.51857	0.43911	0.32213	0.36590	0.68802	37.94609	53.00442	274.52634	77.92956			
16/09/2022 05:00	98.60146	0.40243	0.29513	0.35982	0.65495	37.93476	53.01566	274.19553	78.75614			
17/09/2022 05:00	98.53667	0.42827	0.31287	0.36783	0.68070	37.94573	53.00734	275.36411	78.05430			
18/09/2022 05:00	98.57987	0.40648	0.29728	0.37264	0.66992	37.93222	53.00338	274.41406	78.10145			
19/09/2022 05:00	98.50322	0.43296	0.31750	0.39007	0.70757	37.93828	52.98379	275.17300	78.41274			
20/09/2022 05:00	98.58248	0.39612	0.28936	0.38939	0.67875	37.92448	52.99006	274.60809	79.27864			
21/09/2022 05:00	98.52245	0.41648	0.30500	0.40593	0.71093	37.92632	52.97091	275.01175	78.01847			
22/09/2022 05:00	98.56498	0.39699	0.28841	0.40766	0.69607	37.91811	52.97293	274.92340	77.66460			
23/09/2022 05:00	98.54256	0.40650	0.29796	0.40715	0.70510	37.92136	52.97052	274.86447	78.96352			
24/09/2022 05:00	98.54545	0.40462	0.29610	0.40674	0.70284	37.92290	52.97266	275.25855	77.69760			
25/09/2022 05:00	98.45048	0.44370	0.32572	0.41922	0.74495	37.93154	52.95370	275.35358	79.64255			
26/09/2022 05:00	98.51693	0.41740	0.30637	0.40897	0.71534	37.92718	52.96843	275.83060	79.93983			
27/09/2022 05:00	98.49168	0.42983	0.31432	0.40734	0.72166	37.93196	52.96858	275.48480	78.50513			
28/09/2022 05:00	98.47326	0.43834	0.32234	0.40920	0.73154	37.93118	52.96271	275.09802	77.95562			
29/09/2022 05:00	98.31109	0.50335	0.37061	0.42091	0.79152	37.96899	52.95246	279.45142	73.37021			
30/09/2022 05:00	98.39986	0.47664	0.34936	0.39560	0.74496	37.95974	52.97656	277.25528	78.18393			

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

Minimo	98.31109	0.39006	0.28369	0.32027	0.60579	37.91811	52.95246	273.43979	65.02292			
Promedios	98.55220	0.41861	0.30648	0.37045	0.67693	37.94137	53.00594	275.06936	76.54604			
Maximo	98.66285	0.50335	0.37061	0.42091	0.79152	37.96899	53.05752	279.45142	84.61700			
D. Standard	0.07609	0.02522	0.01901	0.03224	0.04477	0.01318	0.03319	1.10425	4.57704			

Observaciones: Fuera de especificación: Temperatura de rocío. del 1 al 30 En falla analizador de ácido sulfhídrico.

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	98.76027	0.54399	0.40060	0.38108	0.78168	37.98894	53.08208	275.5133	70.7681			
02/09/2022 05:00	98.73150	0.41249	0.30255	0.33156	0.63067	37.95888	53.07903	273.4398	72.34045			
03/09/2022 05:00	98.73646	0.52651	0.38660	0.37688	0.76348	37.98547	53.06417	274.6994	78.56947			
04/09/2022 05:00	98.71523	0.42509	0.31236	0.33608	0.64844	37.96537	53.06131	274.2862	84.617			
05/09/2022 05:00	98.78430	0.53620	0.39413	0.37776	0.77189	38.00223	53.07307	275.2116	76.15041			
06/09/2022 05:00	98.70163	0.43381	0.32165	0.35429	0.67594	37.96147	53.05803	274.4833	78.81136			
07/09/2022 05:00	98.72226	0.50252	0.36846	0.37194	0.74040	37.99348	53.06128	275.4635	75.30373			
08/09/2022 05:00	98.70778	0.40054	0.29129	0.33339	0.62467	37.95838	53.05997	274.0018	68.47002			
09/09/2022 05:00	98.73985	0.53926	0.39624	0.37944	0.77568	38.01111	53.06883	275.4406	73.00568			
10/09/2022 05:00	98.68255	0.42456	0.31099	0.34102	0.64997	37.96612	53.05465	274.4263	80.92796			
11/09/2022 05:00	98.69379	0.54841	0.40319	0.42074	0.81384	37.99024	53.0386	275.2968	73.97332			
12/09/2022 05:00	98.67430	0.42505	0.31157	0.36316	0.67419	37.94993	53.0358	273.8869	65.02292			
13/09/2022 05:00	98.69337	0.53714	0.39478	0.42447	0.81792	37.97185	53.03003	275.2161	65.0834			
14/09/2022 05:00	98.68008	0.42178	0.30914	0.36836	0.66298	37.95363	53.03525	273.9022	82.86322			
15/09/2022 05:00	98.69887	0.58391	0.42919	0.41525	0.84445	37.99390	53.03421	274.5263	79.73873			
16/09/2022 05:00	98.64774	0.42892	0.31564	0.36651	0.68215	37.94003	53.03316	274.1955	80.88072			
17/09/2022 05:00	98.72691	0.54820	0.40135	0.42946	0.82129	37.98941	53.04646	275.3641	80.3609			
18/09/2022 05:00	98.64867	0.42864	0.31375	0.38126	0.69300	37.94947	53.01809	274.4141	79.88483			
19/09/2022 05:00	98.64928	0.52533	0.38533	0.43079	0.81612	37.97485	53.00263	275.173	81.63958			
20/09/2022 05:00	98.64059	0.41227	0.30186	0.40126	0.70313	37.94978	53.0061	274.6081	87.51344			
21/09/2022 05:00	98.65508	0.52516	0.38834	0.45712	0.84546	37.96796	53.00248	275.0117	80.61141			
22/09/2022 05:00	98.62317	0.44832	0.32643	0.43214	0.75857	37.94374	52.98745	274.9234	82.79204			
23/09/2022 05:00	98.61271	0.50641	0.37122	0.45375	0.82497	37.94793	52.99165	274.8645	89.73172			
24/09/2022 05:00	98.59190	0.42681	0.31354	0.42614	0.72650	37.94581	53.00141	275.2585	88.43933			
25/09/2022 05:00	98.60048	0.54422	0.39763	0.47267	0.87030	37.95358	52.98152	275.3536	85.81824			
26/09/2022 05:00	98.62038	0.42743	0.31393	0.42057	0.73208	37.95502	52.98886	275.8306	87.57188			
27/09/2022 05:00	98.63881	0.53439	0.39079	0.45958	0.85037	37.96034	53.00777	275.4848	83.81401			
28/09/2022 05:00	98.60345	0.49158	0.36510	0.42658	0.78225	37.94797	53.0064	275.098	81.12498			
29/09/2022 05:00	98.36240	0.50603	0.37224	0.42232	0.79456	37.97462	52.95587	279.4514	79.31284			
30/09/2022 05:00	98.51461	0.56308	0.41345	0.42552	0.83896	38.00666	53.00643	277.2553	84.40273			

Minimo	98.36240	0.40054	0.29129	0.33156	0.62467	37.94003	52.95587	273.43980	65.02292			
Promedios	98.66195	0.48594	0.35678	0.39937	0.75386	37.96861	53.02909	275.06936	79.31815			
Maximo	98.78430	0.58391	0.42919	0.47267	0.87030	38.01111	53.08208	279.45140	89.73172			
D. Standard	0.08105	0.05792	0.04280	0.04036	0.07412	0.02049	0.03310	1.10425	6.50394			

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 Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/09/2022 05:00	98.26523	0.35801	0.25815	0.29452	0.55694	37.93035	52.979443	275.51330	70.76810			
02/09/2022 05:00	98.61577	0.36915	0.26993	0.30194	0.57187	37.93775	53.038933	273.43980	72.34045			
03/09/2022 05:00	98.31241	0.36006	0.25480	0.31037	0.58384	37.92607	52.987293	274.69940	78.56947			
04/09/2022 05:00	98.57833	0.37102	0.27252	0.31514	0.58767	37.93449	53.032902	274.28620	84.61700			
05/09/2022 05:00	98.28018	0.34367	0.24610	0.31040	0.55650	37.92552	52.993065	275.21160	76.15041			
06/09/2022 05:00	98.53733	0.37282	0.27175	0.32658	0.59834	37.93034	53.012501	274.48330	78.81136			
07/09/2022 05:00	98.35756	0.36329	0.26351	0.32444	0.59085	37.92550	53.003193	275.46350	75.30373			
08/09/2022 05:00	98.62802	0.37206	0.27015	0.32326	0.59341	37.93159	53.044964	274.00180	68.47002			
09/09/2022 05:00	98.26930	0.32141	0.26416	0.31059	0.58330	37.92407	52.992207	275.44060	73.00568			
10/09/2022 05:00	98.57960	0.37876	0.27636	0.33176	0.60812	37.93239	53.02713	274.42630	80.92796			
11/09/2022 05:00	98.23785	0.37077	0.26979	0.33933	0.61379	37.91802	52.946449	275.29680	73.97332			
12/09/2022 05:00	98.55374	0.37715	0.27486	0.34667	0.62153	37.92331	53.006062	273.88690	65.02292			
13/09/2022 05:00	98.24848	0.36674	0.26640	0.34622	0.61540	37.91926	52.936359	275.21610	65.08340			
14/09/2022 05:00	98.57054	0.37488	0.27343	0.34652	0.62024	37.92072	53.014507	273.90220	82.86322			
15/09/2022 05:00	98.15681	0.36798	0.26733	0.34426	0.61158	37.91873	52.9412	274.52630	75.47239			
16/09/2022 05:00	98.53842	0.38458	0.28133	0.34930	0.63063	37.92260	53.002598	274.19550	75.08724			
17/09/2022 05:00	98.21643	0.35840	0.25735	0.33655	0.59390	37.92080	52.94239	275.36410	76.22298			
18/09/2022 05:00	98.52864	0.38575	0.27710	0.35881	0.63629	37.92295	52.991947	274.41410	75.34506			
19/09/2022 05:00	98.25681	0.37209	0.26402	0.37237	0.65239	37.90998	52.939751	275.17300	75.11127			
20/09/2022 05:00	98.52666	0.37824	0.27320	0.37095	0.65443	37.90925	52.969013	274.60810	73.88262			
21/09/2022 05:00	98.23827	0.36835	0.26700	0.38553	0.65293	37.90205	52.902073	275.01170	72.55064			
22/09/2022 05:00	98.42594	0.37463	0.26657	0.39148	0.67607	37.89217	52.945259	274.92340	71.07460			
23/09/2022 05:00	98.28489	0.37733	0.26793	0.39246	0.67728	37.89803	52.910824	274.86450	69.43363			
24/09/2022 05:00	98.49808	0.38256	0.27672	0.39446	0.67118	37.90516	52.952782	275.25850	71.28756			
25/09/2022 05:00	98.18665	0.38796	0.28547	0.39344	0.67891	37.91205	52.888481	275.35360	76.92760			
26/09/2022 05:00	98.47040	0.38411	0.27649	0.38938	0.66587	37.91166	52.954681	275.83060	76.69064			
27/09/2022 05:00	98.21466	0.37635	0.26533	0.36592	0.64760	37.90039	52.903599	275.48480	75.22186			
28/09/2022 05:00	98.34946	0.39345	0.28773	0.37124	0.67102	37.91093	52.93882	275.09800	70.27919			
29/09/2022 05:00	98.30135	0.48843	0.36046	0.41339	0.77384	37.94760	52.944443	279.45140	71.38255			
30/09/2022 05:00	98.19401	0.43475	0.31749	0.38369	0.70156	37.92575	52.930779	277.25530	72.03392			

Minimo	98.15681	0.32141	0.24610	0.29452	0.55650	37.89217	52.88848	273.43980	65.02292			
Promedios	98.38073	0.37716	0.27411	0.35137	0.62991	37.91965	52.96912	275.06936	74.13036			
Maximo	98.62802	0.48843	0.36046	0.41339	0.77384	37.94760	53.04496	279.45140	84.61700			
D. Standard	0.15377	0.02768	0.02045	0.03266	0.04773	0.01257	0.04331	1.10425	4.49545			

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 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)
01/09/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.62956	240.79822				
02/09/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.62956	240.79822				
03/09/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.62956	240.79822				
04/09/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.62956	240.79822				
05/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
06/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
07/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
08/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
09/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
10/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
11/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
12/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
13/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
14/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
15/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
16/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
17/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
18/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
19/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
20/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
21/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
22/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
23/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
24/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
25/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
26/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
27/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
28/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
29/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
30/09/2022 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	92.79860	4.84580	0.44640	1.01760	1.46400	39.18479	50.62956	240.79822				
Promedios	92.79887	4.84589	0.44822	1.01821	1.46643	39.18479	50.62956	242.84062				
Maximo	92.80060	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15483				
D. Standard	0.00069	0.00003	0.00073	0.00024	0.00097	0.00000	0.00000	0.81479				

Observaciones: Nejo informa que su equipo de cromatografía, analizadores de humedad y ácido sulhídrico se encuentran en falla, se reporta ultimo dato valido.

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)
01/09/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18478	50.62955	240.7982				
02/09/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18478	50.62955	240.7982				
03/09/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18478	50.62955	240.7982				
04/09/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18478	50.62955	240.7982				
05/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
06/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
07/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
08/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
09/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
10/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
11/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
12/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
13/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
14/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
15/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
16/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
17/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
18/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
19/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
20/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
21/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
22/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
23/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
24/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
25/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
26/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
27/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
28/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
29/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				
30/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.1548				

Minimo	92.79860	4.84580	0.44640	1.01760	1.46400	39.18478	50.62955	240.79820				
Promedios	92.79887	4.84589	0.44822	1.01821	1.46643	39.18478	50.62955	242.84059				
Maximo	92.80060	4.84590	0.44850	1.01830	1.46680	39.18478	50.62955	243.15480				
D. Standard	0.00069	0.00003	0.00073	0.00024	0.00097	0.00000	0.00000	0.81478				

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 Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.629555	240.79820				
02/09/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.629555	240.79820				
03/09/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.629555	240.79820				
04/09/2022 05:00	92.80060	4.84580	0.44640	1.01760	1.46400	39.18479	50.629555	240.79820				
05/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
06/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
07/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
08/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
09/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
10/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
11/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
12/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
13/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
14/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
15/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
16/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
17/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
18/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
19/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
20/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
21/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
22/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
23/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
24/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
25/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
26/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
27/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
28/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
29/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				
30/09/2022 05:00	92.79860	4.84590	0.44850	1.01830	1.46680	39.18479	50.629555	243.15480				

Minimo	92.79860	4.84580	0.44640	1.01760	1.46400	39.18479	50.62956	240.79820				
Promedios	92.79887	4.84589	0.44822	1.01821	1.46643	39.18479	50.62956	242.84059				
Maximo	92.80060	4.84590	0.44850	1.01830	1.46680	39.18479	50.62956	243.15480				
D. Standard	0.00069	0.00003	0.00073	0.00024	0.00097	0.00000	0.00000	0.81478				

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	97.50356	1.20611	0.41847	0.18593	0.60440	38.39766	50.76655	225.67009	171.76373	3.409902		
02/09/2022 05:00	97.48139	1.21769	0.42075	0.18668	0.60744	38.38282	50.74251	225.04957	152.41170	3.409902		
03/09/2022 05:00	97.48131	1.21855	0.41685	0.18640	0.60325	38.41181	50.77959	225.95092	152.41170	3.409902		
04/09/2022 05:00	97.57878	1.16538	0.40945	0.18058	0.59003	38.40551	50.78665	235.23877	160.25627	3.409902		
05/09/2022 05:00	97.49335	1.20672	0.41920	0.18662	0.60582	38.40588	50.77538	225.21098	155.80808	3.409902		
06/09/2022 05:00	97.50007	1.20384	0.41836	0.18651	0.60486	38.40364	50.77439	226.18048	150.80647	3.409902		
07/09/2022 05:00	97.50629	1.20095	0.41772	0.18635	0.60407	38.40104	50.77235	225.80480	161.69742	3.409902		
08/09/2022 05:00	97.54221	1.18176	0.41740	0.18583	0.60322	38.38415	50.76308	225.87001	162.27295	3.409902		
09/09/2022 05:00	97.53893	1.18388	0.41671	0.18610	0.60281	38.38508	50.76346	225.38379	161.49089	3.409902		
10/09/2022 05:00	97.51554	1.19707	0.41850	0.18671	0.60521	38.39388	50.76686	225.82847	167.21466	3.409902		
11/09/2022 05:00	97.51063	1.20002	0.41893	0.18672	0.60565	38.39599	50.76893	225.51230	156.26218	3.409902		
12/09/2022 05:00	97.53726	1.18466	0.41719	0.18649	0.60368	38.38565	50.76289	225.53147	170.07494	3.409902		
13/09/2022 05:00	97.55314	1.17666	0.41655	0.18668	0.60322	38.37750	50.75712	225.27466	165.38242	3.409902		
14/09/2022 05:00	97.51688	1.19663	0.41578	0.18707	0.60285	38.39591	50.76926	225.53897	165.27837	3.409902		
15/09/2022 05:00	97.51809	1.19676	0.41487	0.18688	0.60175	38.39616	50.76997	225.40306	161.28429	3.409902		
16/09/2022 05:00	97.52750	1.19146	0.41488	0.18659	0.60147	38.39205	50.76772	225.64644	170.83814	3.409902		
17/09/2022 05:00	97.37729	1.19950	0.55535	0.18606	0.74142	38.15563	50.42701	225.73468	182.22261	3.409902		
18/09/2022 05:00	97.51696	1.19681	0.41684	0.18674	0.60358	38.39504	50.76857	225.82665	179.91577	3.409902		
19/09/2022 05:00	97.46914	1.22272	0.42337	0.18782	0.61119	38.41045	50.77516	225.67014	171.90720	3.409902		
20/09/2022 05:00	97.51670	1.19564	0.41506	0.18692	0.60198	38.39794	50.77180	225.42459	175.61427	3.409902		
21/09/2022 05:00	97.54717	1.17947	0.41557	0.18684	0.60241	38.38146	50.76045	225.55815	171.64075	3.409902		
22/09/2022 05:00	97.53517	1.18781	0.41498	0.18668	0.60166	38.38665	50.76139	225.39257	179.50418	3.409902		
23/09/2022 05:00	97.53474	1.18863	0.41432	0.18602	0.60034	38.38955	50.76681	226.94829	180.01981	3.409902		
24/09/2022 05:00	97.53261	1.18831	0.41452	0.18621	0.60073	38.38970	50.76712	225.38857	176.99236	3.409902		
25/09/2022 05:00	97.52650	1.19590	0.41590	0.18650	0.60240	38.38659	50.76359	223.93758	179.27872	3.409902		
26/09/2022 05:00	97.53320	1.19201	0.41448	0.18630	0.60078	38.38553	50.76301	224.37245	176.23077	3.409902		
27/09/2022 05:00	97.56260	1.16772	0.41650	0.18555	0.60204	38.37532	50.75866	224.69900	172.85489	3.409902		
28/09/2022 05:00	97.55444	1.17635	0.41387	0.18608	0.59995	38.37973	50.76138	224.99357	177.05542	3.409902		
29/09/2022 05:00	97.54998	1.17839	0.41084	0.18579	0.59663	38.38633	50.76578	225.36743	172.79337	3.409902		
30/09/2022 05:00	97.54267	1.18210	0.41110	0.18603	0.59712	38.39005	50.76863	225.72248	164.70285	3.409902		

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

Minimo	97.37729	1.16538	0.40945	0.18058	0.59003	38.15563	50.42701	223.93758	150.80647	3.40990		
Promedios	97.52014	1.19265	0.42081	0.18626	0.60706	38.38416	50.75553	225.80436	168.19957	3.40990		
Maximo	97.57878	1.22272	0.55535	0.18782	0.74142	38.41181	50.78665	235.23877	182.22261	3.40990		
D. Standard	0.03685	0.01397	0.02557	0.00116	0.02563	0.04418	0.06254	1.86141	9.19335	NaN		

Observaciones: Fuera de especificación: Humedad del 1 al 30. Analizador de ácido sulfhídrico en falla se reporta ultimo dato valido.

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	97.63439	1.25494	0.42164	0.18679	0.60760	38.43949	50.7984	227.6686	171.7637	3.40990		
02/09/2022 05:00	97.52309	1.25440	0.43200	0.18920	0.62120	38.42760	50.7815	228.3667	152.4117	3.40990		
03/09/2022 05:00	97.51681	1.24172	0.41840	0.18680	0.60520	38.42362	50.78645	228.7793	152.4117	3.40990		
04/09/2022 05:00	97.84000	1.22064	0.42347	0.18687	0.61023	38.42689	50.84729	267.3253	160.2563	3.40990		
05/09/2022 05:00	97.50457	1.21918	0.42300	0.18700	0.61000	38.41401	50.77919	227.3891	155.8081	3.40990		
06/09/2022 05:00	97.55262	1.22136	0.42075	0.18692	0.60767	38.41297	50.78113	227.1563	150.8065	3.40990		
07/09/2022 05:00	97.55130	1.21387	0.42064	0.18668	0.60719	38.41213	50.78019	227.6427	161.6974	3.40990		
08/09/2022 05:00	97.58486	1.21598	0.41989	0.18674	0.60569	38.41066	50.78269	245.1555	162.2729	3.40990		
09/09/2022 05:00	97.58215	1.20949	0.41897	0.18684	0.60529	38.40220	50.77487	227.3865	161.4909	3.40990		
10/09/2022 05:00	97.53185	1.20648	0.42152	0.18708	0.60832	38.40140	50.77267	228.1144	167.2147	3.40990		
11/09/2022 05:00	97.52883	1.22253	0.42180	0.18720	0.60857	38.40576	50.77513	226.9678	156.2622	3.40990		
12/09/2022 05:00	97.61084	1.21366	0.42088	0.18718	0.60654	38.41093	50.78023	226.9871	170.0749	3.40990		
13/09/2022 05:00	97.59594	1.20563	0.41976	0.18743	0.60649	38.40208	50.77372	226.7755	165.3824	3.40990		
14/09/2022 05:00	97.54206	1.21404	0.41924	0.18790	0.60640	38.40546	50.7761	228.0536	165.2784	3.40990		
15/09/2022 05:00	97.53998	1.20259	0.41779	0.18723	0.60500	38.40512	50.77655	227.2841	161.2843	3.40990		
16/09/2022 05:00	97.54426	1.20737	0.41565	0.18683	0.60247	38.39698	50.77174	226.7659	170.8381	3.40990		
17/09/2022 05:00	97.55431	1.22299	1.26730	0.18753	1.45194	38.40010	50.77226	228.8618	182.2226	3.40990		
18/09/2022 05:00	97.53449	1.21259	0.41840	0.18709	0.60539	38.40362	50.77364	228.0485	179.9158	3.40990		
19/09/2022 05:00	97.52142	1.24363	0.43077	0.18889	0.61960	38.42483	50.78019	228.5555	171.9072	3.40990		
20/09/2022 05:00	97.56623	1.23117	0.42746	0.18827	0.61573	38.41849	50.77956	227.7391	175.6143	3.40990		
21/09/2022 05:00	97.61237	1.21392	0.42164	0.18823	0.60978	38.40049	50.77591	227.6225	171.6407	3.40990		
22/09/2022 05:00	97.55297	1.21383	0.42235	0.18786	0.61021	38.40275	50.76925	227.5361	179.5042	3.40990		
23/09/2022 05:00	97.64381	1.21513	0.42340	0.18786	0.61126	38.39751	50.77688	254.1425	180.0198	3.40990		
24/09/2022 05:00	97.54621	1.20035	0.41615	0.18650	0.60245	38.39704	50.77364	226.9975	176.9924	3.40990		
25/09/2022 05:00	97.52650	1.19590	0.41590	0.18650	0.60240	38.38659	50.76359	223.9376	179.2787	3.40990		
26/09/2022 05:00	97.56527	1.19590	0.41590	0.18650	0.60240	38.38734	50.7688	227.2779	176.2308	3.40990		
27/09/2022 05:00	97.62518	1.21569	0.48339	0.18757	0.66893	38.40576	50.77405	227.665	172.8549	3.40990		
28/09/2022 05:00	97.62671	1.22991	0.42724	0.18856	0.61530	38.41431	50.7758	227.3964	177.0554	3.40990		
29/09/2022 05:00	97.56734	1.21470	0.42369	0.18777	0.61147	38.40386	50.77137	227.744	172.7934	3.40990		
30/09/2022 05:00	97.55825	1.20994	0.42298	0.18738	0.61036	38.40068	50.77386	227.4976	164.7029	3.40990		

Minimo	97.50457	1.19590	0.41565	0.18650	0.60240	38.38659	50.76359	223.93760	150.8065	3.4099		
Promedios	97.57282	1.21798	0.45173	0.18737	0.63870	38.40802	50.77889	230.29468	168.19958	3.40990		
Maximo	97.84000	1.25494	1.26730	0.18920	1.45194	38.43949	50.84729	267.32530	182.2226	3.4099		
D. Standard	0.06305	0.01497	0.15450	0.00072	0.15406	0.01191	0.01434	9.08701	9.19335	0.00000		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	97.41943	1.12236	0.41498	0.18445	0.60061	38.33555	50.690357	224.48280	171.76370	3.409902		
02/09/2022 05:00	97.41000	1.19512	0.41563	0.18561	0.60134	37.80053	49.984825	223.84610	152.41170	3.409902		
03/09/2022 05:00	97.45182	1.19726	0.41556	0.18591	0.60153	38.39699	50.771	224.18480	152.41170	3.409902		
04/09/2022 05:00	97.48949	1.02970	0.37490	0.16030	0.53520	38.39361	50.751118	224.40190	160.25630	3.409902		
05/09/2022 05:00	97.47431	1.20116	0.41692	0.18617	0.60344	38.40047	50.772301	224.31580	155.80810	3.409902		
06/09/2022 05:00	97.48112	1.17080	0.41678	0.18599	0.60294	38.38340	50.763477	224.80730	150.80650	3.409902		
07/09/2022 05:00	97.48798	1.17433	0.41448	0.18577	0.60038	38.38336	50.745201	224.23270	161.69740	3.409902		
08/09/2022 05:00	97.48526	1.15896	0.41070	0.18210	0.59281	38.36188	50.748436	223.84530	162.27290	3.409902		
09/09/2022 05:00	97.50837	1.15361	0.41389	0.18527	0.59959	38.36572	50.751118	223.76390	161.49090	3.409902		
10/09/2022 05:00	97.50494	1.18388	0.41614	0.18631	0.60295	38.38399	50.75201	223.80310	167.21470	3.409902		
11/09/2022 05:00	97.48922	1.18728	0.41718	0.18631	0.60374	38.38694	50.762619	224.34870	156.26220	3.409902		
12/09/2022 05:00	97.48330	1.14201	0.41568	0.18566	0.60196	38.35033	50.736782	224.16900	170.07490	3.409902		
13/09/2022 05:00	97.50442	1.15073	0.41519	0.18587	0.60173	38.35723	50.736969	224.11570	165.38240	3.409902		
14/09/2022 05:00	97.49541	1.17898	0.41311	0.18651	0.60032	38.38764	50.751934	224.06410	165.27840	3.409902		
15/09/2022 05:00	97.50603	1.18596	0.41298	0.18649	0.59959	38.38362	50.752831	224.40320	161.28430	3.409902		
16/09/2022 05:00	97.51525	1.17678	0.41310	0.18619	0.59981	38.38684	50.749294	224.49970	170.83810	3.409902		
17/09/2022 05:00	96.66779	1.18083	0.41441	0.18383	0.60102	33.91458	44.846409	224.10680	182.22260	3.409902		
18/09/2022 05:00	97.49992	1.18552	0.41476	0.18649	0.60145	38.38491	50.748699	224.33870	179.91580	3.409902		
19/09/2022 05:00	97.42651	1.19054	0.41406	0.18670	0.60100	38.39220	50.767052	224.53650	171.90720	3.409902		
20/09/2022 05:00	97.44789	1.16509	0.40650	0.18626	0.59360	38.37272	50.755733	224.37620	175.61430	3.409902		
21/09/2022 05:00	97.48981	1.14005	0.40650	0.18541	0.59360	38.35107	50.74345	224.06740	171.64070	3.409902		
22/09/2022 05:00	97.48729	1.17920	0.41143	0.18590	0.59772	38.37703	50.747093	224.12430	179.50420	3.409902		
23/09/2022 05:00	97.49364	1.13142	0.39724	0.17652	0.57375	38.38273	50.761543	223.94900	180.01980	3.409902		
24/09/2022 05:00	97.52165	1.17641	0.41118	0.18581	0.59699	38.38233	50.762806	223.93760	176.99240	3.409902		
25/09/2022 05:00	97.52650	1.19590	0.41590	0.18650	0.60240	38.38659	50.763588	223.93760	179.27870	3.409902		
26/09/2022 05:00	97.52650	1.16841	0.40739	0.18515	0.59254	38.37642	50.74371	223.93760	176.23080	3.409902		
27/09/2022 05:00	97.48107	1.13617	0.40785	0.18440	0.59281	38.33070	50.704578	222.31840	172.85490	3.409902		
28/09/2022 05:00	97.45365	1.13471	0.40640	0.18468	0.59185	38.35399	50.747433	224.03370	177.05540	3.409902		
29/09/2022 05:00	97.48180	1.16567	0.40892	0.18536	0.59435	38.37812	50.746498	224.05860	172.79340	3.409902		
30/09/2022 05:00	97.49121	1.17092	0.40824	0.18543	0.59414	38.38232	50.751415	224.22800	164.70290	3.409902		

Minimo	96.66779	1.02970	0.37490	0.16030	0.53520	33.91458	44.84641	222.31840	150.80650	3.40990		
Promedios	97.45672	1.16433	0.41093	0.18444	0.59584	38.20746	50.52701	224.10782	168.19958	3.40990		
Maximo	97.52650	1.20116	0.41718	0.18670	0.60374	38.40047	50.77230	224.80730	182.22260	3.40990		
D. Standard	0.15186	0.03331	0.00812	0.00494	0.01289	0.81773	1.08205	0.41861	9.19335	NaN		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 59 Kinder Morgan Reynosa
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</u>

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	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)
01/09/2022 09:00	94.74810	2.91406	1.60973	0.54533	2.15505	37.91344	49.64833	254.11926	10.33692	0.446893	< 0.005	< 1.0
02/09/2022 09:00	94.62249	3.00212	1.69403	0.50852	2.20255	37.91136	49.63462	252.57810	10.33702	0.441519		
03/09/2022 09:00	94.74351	2.91883	1.67156	0.50338	2.17495	37.89222	49.63649	252.88075	10.33430	0.405786		
04/09/2022 09:00	94.73247	2.93439	1.62363	0.54180	2.16543	37.90428	49.63864	253.24320	10.33152	0.478266		
05/09/2022 09:00	94.69242	2.98247	1.60320	0.54728	2.15048	37.92848	49.65826	253.35375	10.32852	0.684380		
06/09/2022 09:00	94.58185	3.09748	1.63055	0.51627	2.14682	37.96109	49.68657	252.30036	10.32956	0.681882		
07/09/2022 09:00	94.59917	3.06660	1.65717	0.50909	2.16626	37.94112	49.66771	252.37361	10.33463	0.477184		
08/09/2022 09:00	94.54848	3.11212	1.70753	0.46637	2.17389	37.94756	49.67827	251.18974	8.62995	0.382693		
09/09/2022 09:00	94.56848	3.09412	1.70161	0.46145	2.16306	37.95240	49.68709	251.32115	10.42398	0.395550		
10/09/2022 09:00	94.66724	2.98185	1.67962	0.49418	2.17380	37.91922	49.65483	251.73296	10.34313	0.454462		
11/09/2022 09:00	94.71436	2.93598	1.66019	0.51301	2.17320	37.90596	49.64332	252.02499	11.75150	0.445880		
12/09/2022 09:00	94.72493	2.89125	1.75150	0.46235	2.21385	37.87255	49.61766	251.43254	10.35038	0.418085		
13/09/2022 09:00	94.66155	2.97070	1.76611	0.43766	2.20377	37.89332	49.63989	250.19221	8.07083	0.414708		
14/09/2022 09:00	94.65561	3.00386	1.73154	0.44975	2.18129	37.90872	49.65599	250.86982	8.60683	0.375069		
15/09/2022 09:00	94.62307	3.01578	1.73120	0.46063	2.19183	37.91614	49.65292	251.22559	9.55967	0.381264		
16/09/2022 09:00	94.73927	2.90513	1.73850	0.45274	2.19125	37.88124	49.63454	251.04988	7.66374	0.345886		
17/09/2022 09:00	94.59714	3.05325	1.72213	0.46443	2.18655	37.92508	49.65967	251.77657	8.38888	0.341818		
18/09/2022 09:00	94.56086	3.07041	1.77278	0.43306	2.20584	37.92150	49.65640	251.06343	8.34220	0.340358		
19/09/2022 09:00	94.42513	3.15501	1.84075	0.39533	2.23608	37.94910	49.66806	251.88768	7.08527	0.390564		
20/09/2022 09:00	94.28702	3.26499	1.80374	0.44780	2.25154	37.98405	49.66810	252.60611	9.44403	0.367506		
21/09/2022 09:00	94.56723	3.02298	1.80491	0.43070	2.23561	37.90241	49.63229	248.07539	13.41476	0.343676		
22/09/2022 09:00	94.72063	2.85379	1.76880	0.48255	2.25135	37.85077	49.58292	250.33325	11.84302	0.391037		
23/09/2022 09:00	94.73447	2.83827	1.77021	0.47947	2.24968	37.85005	49.58409	251.27608	11.03113	0.404653		
24/09/2022 09:00	94.88530	2.69583	1.74282	0.49638	2.23920	37.81452	49.56414	252.09941	10.76934	0.394502		
25/09/2022 09:00	94.79737	2.76823	1.71143	0.53245	2.24388	37.84211	49.56926	253.02965	11.64449	0.394045		
26/09/2022 09:00	94.75124	2.81646	1.65664	0.56954	2.22618	37.87456	49.58730	254.00728	12.38736	0.429194		
27/09/2022 09:00	94.83043	2.71481	1.80000	0.46610	2.26610	37.81548	49.55920	251.58656	9.53854	0.361826		
28/09/2022 09:00	94.85931	2.71165	1.80175	0.44066	2.24241	37.82074	49.57904	250.08777	9.53205	0.383728		
29/09/2022 09:00	94.82412	2.73534	1.76540	0.49539	2.26079	37.81741	49.55640	250.90190	10.63997	0.432080		
30/09/2022 09:00	94.74242	2.81450	1.86815	0.41220	2.28036	37.81723	49.56733	247.79056	8.28734	0.413649		

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

Minimo	94.28702	2.69583	1.60320	0.39533	2.14682	37.81452	49.55640	247.79056	7.08527	0.34036		
Promedios	94.67352	2.94474	1.72624	0.48053	2.20677	37.89447	49.62898	251.61365	10.00269	0.42060		
Maximo	94.88530	3.26499	1.86815	0.56954	2.28036	37.98405	49.68709	254.11926	13.41476	0.68438		
D. Standard	0.12715	0.14236	0.06861	0.04266	0.03898	0.04788	0.04124	1.44024	1.44433	0.08066		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 59 Kinder Morgan Reynosa
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	95.06310	3.18470	1.68200	0.59180	2.21210	37.98091	49.70131	255.5773	10.34376	0.59141		
02/09/2022 09:00	94.78760	3.21220	1.72680	0.57250	2.27120	37.99409	49.692	253.4213	10.34273	0.55296		
03/09/2022 09:00	94.88520	3.12870	1.71250	0.53430	2.20180	37.98113	49.70057	254.3534	10.34109	0.54920		
04/09/2022 09:00	94.80500	3.07790	1.65470	0.55520	2.18430	37.95194	49.6687	254.0073	10.33659	0.57923		
05/09/2022 09:00	94.77720	3.10540	1.66480	0.57450	2.16280	37.97540	49.69733	254.4397	10.33186	0.80056		
06/09/2022 09:00	94.79410	3.63580	1.68410	0.54450	2.17170	38.13910	49.78511	254.1731	10.335	0.98402		
07/09/2022 09:00	94.73790	3.29490	1.71970	0.57050	2.18890	37.99554	49.70667	253.8157	10.3409	0.58920		
08/09/2022 09:00	94.69820	3.26600	1.74730	0.49320	2.20030	38.00030	49.72142	252.1292	13.54871	0.49074		
09/09/2022 09:00	94.70650	3.42430	1.74600	0.52720	2.19890	38.06892	49.76434	253.0124	16.23081	0.51543		
10/09/2022 09:00	94.75150	3.07170	1.74030	0.53450	2.19310	37.95086	49.69077	253.0457	18.41817	0.54401		
11/09/2022 09:00	94.82930	3.01230	1.70530	0.55020	2.20570	37.94006	49.66225	253.0398	18.14696	0.53353		
12/09/2022 09:00	94.87940	3.00470	1.82140	0.52470	2.25290	37.90734	49.63612	252.4125	19.45333	0.51399		
13/09/2022 09:00	94.89400	3.54260	1.78750	0.45310	2.22760	38.11192	49.76955	250.6855	13.38863	0.65044		
14/09/2022 09:00	94.96950	3.26460	1.77780	0.51280	2.20250	38.00403	49.70928	252.6079	12.97059	0.51890		
15/09/2022 09:00	94.74950	3.37830	1.83340	0.53690	2.25990	38.03753	49.7276	253.1633	20.31359	0.76086		
16/09/2022 09:00	94.93460	3.07380	1.83500	0.50210	2.21940	37.94323	49.66523	252.9001	12.45285	0.43385		
17/09/2022 09:00	94.77440	3.16490	1.76570	0.49150	2.20780	37.96363	49.68195	253.043	13.12893	0.44015		
18/09/2022 09:00	94.70550	3.17820	1.85550	0.47470	2.24720	37.96847	49.68828	252.145	12.34459	0.43217		
19/09/2022 09:00	94.57960	3.30250	1.88910	0.43340	2.27620	37.99986	49.71739	254.0275	8.92262	0.92108		
20/09/2022 09:00	94.44610	3.53890	1.88550	0.56330	2.28920	38.12406	49.7388	257.015	18.40378	0.51550		
21/09/2022 09:00	94.75380	3.24060	1.93110	0.57070	2.31690	37.97447	49.67476	253.1154	31.63976	0.50830		
22/09/2022 09:00	94.83740	2.95340	1.90930	0.55330	2.32030	37.89259	49.62368	253.3298	15.26379	0.51309		
23/09/2022 09:00	94.93890	3.02420	1.91910	0.54980	2.32500	37.91374	49.6219	253.1131	14.52012	0.56063		
24/09/2022 09:00	95.03890	2.76500	1.84880	0.62010	2.31100	37.88995	49.61527	253.3479	15.69979	0.53633		
25/09/2022 09:00	94.90570	2.89370	1.84520	0.58130	2.31090	37.90108	49.62134	254.079	15.81041	0.52852		
26/09/2022 09:00	95.04100	3.18330	1.72730	0.62530	2.27640	38.12175	49.74849	256.8545	17.80739	0.52970		
27/09/2022 09:00	94.91840	2.79150	1.87330	0.55970	2.30330	37.84561	49.58265	253.4665	17.07895	0.49829		
28/09/2022 09:00	95.08910	2.88390	1.89910	0.51790	2.31850	37.88321	49.64569	251.1588	12.66841	0.79665		
29/09/2022 09:00	94.95750	2.95840	1.91390	0.64610	2.29920	37.87186	49.60857	254.9732	22.10358	0.64250		
30/09/2022 09:00	94.87910	2.92700	2.04090	0.60360	2.35170	37.94907	49.6544	251.9262	19.84056	0.62477		

Minimo	94.44610	2.76500	1.65470	0.43340	2.16280	37.84561	49.58265	250.68550	8.92262	0.43217		
Promedios	94.83760	3.14945	1.80475	0.54562	2.25022	37.97606	49.68405	253.47930	15.08428	0.58853		
Maximo	95.08910	3.63580	2.04090	0.64610	2.35170	38.13910	49.78511	257.01500	31.63976	0.98402		
D. Standard	0.14224	0.21726	0.09576	0.04877	0.05495	0.07721	0.05102	1.39437	4.79684	0.13555		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE 59 Kinder Morgan Reynosa
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</u>

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	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)
01/09/2022 09:00	94.46320	2.60500	1.56980	0.51090	2.11010	37.82554	49.580608	253.40560	10.26731	0.350693		
02/09/2022 09:00	94.38490	2.87250	1.64890	0.47830	2.15770	37.86962	49.5802	251.92370	10.33303	0.359874		
03/09/2022 09:00	94.51090	2.80670	1.63620	0.46830	2.14470	37.84658	49.601009	251.79210	10.32852	0.316563		
04/09/2022 09:00	94.58900	2.86110	1.60340	0.50370	2.13890	37.87666	49.614857	251.98050	10.32760	0.380130		
05/09/2022 09:00	94.54040	2.90440	1.56820	0.49780	2.13490	37.89997	49.632618	252.02160	10.32458	0.559873		
06/09/2022 09:00	94.00970	2.93630	1.57390	0.48240	2.11610	37.89937	49.647434	251.12650	10.32386	0.530159		
07/09/2022 09:00	94.36560	2.94390	1.57860	0.45880	2.14380	37.90146	49.638836	250.72940	10.32724	0.326544		
08/09/2022 09:00	94.35760	2.97260	1.66900	0.43330	2.15040	37.89490	49.649261	250.06070	6.66957	0.266712		
09/09/2022 09:00	94.22300	2.97070	1.62830	0.42260	2.13140	37.90034	49.640774	249.58660	7.76834	0.287930		
10/09/2022 09:00	94.57950	2.89170	1.63130	0.44270	2.15640	37.88895	49.631989	250.24910	7.84889	0.368764		
11/09/2022 09:00	94.62880	2.80920	1.62130	0.48350	2.15260	37.85171	49.60347	251.33840	8.00802	0.347097		
12/09/2022 09:00	94.57680	2.76660	1.68000	0.42070	2.18030	37.83262	49.588017	250.31810	6.37615	0.254936		
13/09/2022 09:00	93.99900	2.77850	1.73540	0.42250	2.18480	37.82915	49.612255	249.52180	5.89770	0.262656		
14/09/2022 09:00	94.37330	2.73280	1.66200	0.40810	2.15540	37.82539	49.611622	249.43880	6.45696	0.272713		
15/09/2022 09:00	94.22550	2.85230	1.60640	0.42040	2.13460	37.83630	49.58329	249.77000	6.67026	0.262925		
16/09/2022 09:00	94.54590	2.73130	1.68820	0.37650	2.17240	37.83485	49.602795	249.38950	5.53808	0.245060		
17/09/2022 09:00	94.48730	2.89860	1.67310	0.41270	2.16140	37.88008	49.638168	249.88530	5.61413	0.222427		
18/09/2022 09:00	94.40320	2.94990	1.71330	0.39170	2.17170	37.88515	49.631126	249.54170	5.82047	0.252752		
19/09/2022 09:00	94.30830	3.00150	1.80470	0.35970	2.20260	37.87703	49.626328	249.96320	0.00000	0.000000		
20/09/2022 09:00	93.94250	3.13100	1.67560	0.36060	2.23060	37.94301	49.621597	250.71170	6.67876	0.252201		
21/09/2022 09:00	94.34130	2.86870	1.66400	0.33250	2.15290	37.84062	49.57275	244.59730	8.67878	0.242898		
22/09/2022 09:00	94.60960	2.75440	1.66940	0.40650	2.19030	37.79192	49.533623	246.87970	8.65700	0.265089		
23/09/2022 09:00	94.56040	2.65160	1.69510	0.40590	2.22510	37.77803	49.524387	247.08470	8.13681	0.300306		
24/09/2022 09:00	94.74670	2.58390	1.58610	0.43580	2.19300	37.77897	49.532764	250.66560	6.90338	0.297316		
25/09/2022 09:00	94.69510	2.65540	1.65230	0.46570	2.19500	37.80082	49.528297	251.41070	8.14054	0.299736		
26/09/2022 09:00	94.27450	2.57040	1.56050	0.52520	2.16800	37.79613	49.541218	252.19750	8.81287	0.299506		
27/09/2022 09:00	94.70540	2.66000	1.67440	0.41530	2.22530	37.78462	49.538349	249.73600	6.58005	0.239954		
28/09/2022 09:00	94.67210	2.50250	1.69110	0.40500	2.19230	37.75558	49.542782	248.99770	7.07987	0.280677		
29/09/2022 09:00	94.59650	2.60780	1.60350	0.38370	2.20920	37.76586	49.522007	247.93270	5.78286	0.293754		
30/09/2022 09:00	94.62140	2.68290	1.59910	0.31080	2.19010	37.73168	49.507896	243.87970	3.37941	0.231989		

Minimo	93.94250	2.50250	1.56050	0.31080	2.11010	37.73168	49.50790	243.87970	0.00000	0.00000		
Promedios	94.44458	2.79847	1.64544	0.42805	2.16907	37.84076	49.58934	249.87120	7.45770	0.29571		
Maximo	94.74670	3.13100	1.80470	0.52520	2.23060	37.94301	49.64926	253.40560	10.33303	0.55987		
D. Standard	0.21209	0.15182	0.05581	0.05260	0.03190	0.05231	0.04451	2.11028	2.31967	0.09540		

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 Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	23.15705	0.026492	< 0.005	< 1
02/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	26.97325	0.026508		
03/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	25.45426	0.032637		
04/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	25.75060	0.030313		
05/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	25.19831	0.013740		
06/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	25.91403	0.030230		
07/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	30.06755	0.031239		
08/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	34.03998	0.036900		
09/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	33.20851	0.034176		
10/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	34.58513	0.034727		
11/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	35.00434	0.035897		
12/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	35.53062	0.033167		
13/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	35.98868	0.035179		
14/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	35.98868	0.035179		
15/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	35.98868	0.035179		
16/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	35.98868	0.035179		
17/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	35.98868	0.035179		
18/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	35.98868	0.035179		
19/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	35.98868	0.035179		
20/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	35.98868	0.035179		
21/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	35.98868	0.035179		
22/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	35.98868	0.035179		
23/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	35.98868	0.035179		
24/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	35.98868	0.035179		
25/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	35.98868	0.035179		
26/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	35.98868	0.035179		
27/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	35.98868	0.035179		
28/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	35.98868	0.035179		
29/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	35.98868	0.035179		
30/09/2022 09:00	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	35.98868	0.035179		

*/ 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	23.15705	0.01374		
Promedios	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	33.42266	0.03331		
Maximo	96.41998	2.21197	0.53657	0.67995	1.21651	38.03370	50.11237	197.25258	35.98868	0.03690		
D. Standard	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	4.28250	0.00449		

Observaciones: No hubo inyección al SNG. Se replica los ultimos 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 Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	24.63721	0.11229		
02/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	33.67337	0.09008		
03/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	32.45061	0.11940		
04/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	31.56156	0.08559		
05/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	29.06922	0.03743		
06/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	31.07945	0.09195		
07/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	37.80661	0.15197		
08/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	44.08924	0.15346		
09/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	42.63829	0.12602		
10/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	44.95388	0.10169		
11/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	44.35437	0.18840		
12/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	45.44193	0.11029		
13/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	46.36065	0.11840		
14/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	46.36065	0.11840		
15/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	46.36065	0.11840		
16/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	46.36065	0.11840		
17/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	46.36065	0.11840		
18/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	46.36065	0.11840		
19/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	46.36065	0.11840		
20/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	46.36065	0.11840		
21/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	46.36065	0.11840		
22/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	46.36065	0.11840		
23/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	46.36065	0.11840		
24/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	46.36065	0.11840		
25/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	46.36065	0.11840		
26/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	46.36065	0.11840		
27/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	46.36065	0.11840		
28/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	46.36065	0.11840		
29/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	46.36065	0.11840		
30/09/2022 09:00	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.2526	46.36065	0.11840		

Minimo	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	24.63721	0.03743		
Promedios	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	42.54158	0.11666		
Maximo	96.42511	2.21916	0.53690	0.68038	1.21710	38.03584	50.11365	197.25260	46.36065	0.1884		
D. Standard	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	6.53733	0.02403		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/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)
01/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	22.13497	0.000000		
02/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	23.67365	0.000000		
03/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	22.46672	0.000000		
04/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	22.74306	0.000000		
05/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	23.13284	0.000000		
06/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	24.08256	0.001372		
07/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	24.83507	0.000000		
08/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	27.03327	0.000000		
09/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	27.19617	0.000000		
10/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	28.13401	0.000000		
11/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	28.07004	0.000000		
12/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	29.28885	0.000000		
13/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	29.28093	0.000000		
14/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	29.28093	0.000000		
15/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	29.28093	0.000000		
16/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	29.28093	0.000000		
17/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	29.28093	0.000000		
18/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	29.28093	0.000000		
19/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	29.28093	0.000000		
20/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	29.28093	0.000000		
21/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	29.28093	0.000000		
22/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	29.28093	0.000000		
23/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	29.28093	0.000000		
24/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	29.28093	0.000000		
25/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	29.28093	0.000000		
26/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	29.28093	0.000000		
27/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	29.28093	0.000000		
28/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	29.28093	0.000000		
29/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	29.28093	0.000000		
30/09/2022 09:00	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.111153	197.25260	29.28093	0.000000		

Minimo	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.11115	197.25260	22.13497	0.00000		
Promedios	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.11115	197.25260	27.66160	0.00005		
Maximo	96.41301	2.20659	0.53609	0.67952	1.21619	38.03196	50.11115	197.25260	29.28885	0.00137		
D. Standard	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	2.55818	0.00025		

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 Sulfhídrico (mg/m ³)	Oxígeno* (% vol)	Azufre total*(mg/m ³)
01/09/2022 09:00	95.27732	2.89618	0.82770	0.82845	1.65615	38.09083	49.90973	258.89107	20.92478	0.275219	< 0.005	< 1
02/09/2022 09:00	95.55572	2.54269	0.63902	1.07092	1.70994	37.98789	49.76814	265.05387	18.84701	0.426101		
03/09/2022 09:00	95.57799	2.54784	0.53994	1.12416	1.66410	38.02311	49.79648	269.07971	17.34324	0.452723		
04/09/2022 09:00	95.75881	2.43324	0.32834	1.26641	1.59475	38.01999	49.79251	270.50823	18.67267	0.483703		
05/09/2022 09:00	95.80654	2.34736	0.38564	1.25856	1.64420	37.96820	49.74195	269.34668	16.24039	0.937175		
06/09/2022 09:00	95.73464	2.39429	0.49506	1.17986	1.67491	37.96548	49.74512	269.33374	15.14282	1.315079		
07/09/2022 09:00	95.32608	2.77686	0.46644	1.18691	1.65335	38.11450	49.83931	268.78655	15.86918	0.928682		
08/09/2022 09:00	95.70285	2.41535	0.51334	1.17857	1.69192	37.96053	49.73489	268.64827	17.58059	0.511089		
09/09/2022 09:00	95.70959	2.39453	0.53291	1.17565	1.70856	37.94606	49.71965	268.50410	16.78408	0.494431		
10/09/2022 09:00	95.44026	2.68622	0.60610	1.08162	1.68772	38.03373	49.80228	268.87608	17.99160	0.494223		
11/09/2022 09:00	95.50237	2.58731	0.65616	1.08231	1.73847	37.97599	49.74572	267.16827	21.10275	0.422239		
12/09/2022 09:00	95.62229	2.44706	0.64862	1.10193	1.75055	37.93698	49.71289	265.96539	30.80819	0.376046		
13/09/2022 09:00	95.64117	2.45783	0.56539	1.14156	1.70694	37.96848	49.74146	268.73249	22.63936	0.374054		
14/09/2022 09:00	95.82254	2.26320	0.69559	1.06290	1.75849	37.86503	49.67674	266.47243	20.47073	0.347085		
15/09/2022 09:00	95.66443	2.40204	0.56684	1.19533	1.76217	37.91508	49.67291	267.88433	20.21929	0.396640		
16/09/2022 09:00	95.61040	2.43946	0.62935	1.13231	1.76166	37.93785	49.70117	267.63760	21.08094	0.347751		
17/09/2022 09:00	95.64370	2.42551	0.54358	1.18326	1.72684	37.96017	49.71773	269.75229	19.51646	0.341932		
18/09/2022 09:00	94.87687	3.04057	0.58047	1.21588	1.79635	38.16345	49.79643	267.99729	28.76010	0.407953		
19/09/2022 09:00	93.53401	3.71476	0.72543	1.15465	1.88009	38.78238	50.12822	276.37285	30.16105	0.442769		
20/09/2022 09:00	94.98176	2.97769	0.73117	1.11129	1.84246	38.07060	49.74686	270.87160	28.42687	0.352056		
21/09/2022 09:00	95.00107	3.01384	0.46365	1.31468	1.77833	38.11173	49.75179	271.09785	24.53865	0.401944		
22/09/2022 09:00	95.44218	2.61269	0.28186	1.43710	1.71895	38.03376	49.70428	271.94607	25.07742	0.405025		
23/09/2022 09:00	95.31590	2.71580	0.41597	1.31771	1.73368	38.06559	49.74413	273.06339	21.07384	0.405911		
24/09/2022 09:00	95.54256	2.51853	0.39503	1.32888	1.72391	37.99698	49.70608	270.25122	22.43308	0.433303		
25/09/2022 09:00	95.60447	2.48980	0.29632	1.38487	1.68119	38.01168	49.72067	271.96668	24.80529	0.362458		
26/09/2022 09:00	95.63691	2.41793	0.22123	1.48409	1.70532	37.99820	49.67850	273.31590	25.33660	0.439227		
27/09/2022 09:00	95.52435	2.50778	0.35746	1.36147	1.71892	38.02259	49.71535	272.97798	22.91832	0.393819		
28/09/2022 09:00	95.69781	2.37660	0.48073	1.23816	1.71888	37.95101	49.70302	270.93042	20.96926	0.355806		
29/09/2022 09:00	95.67988	2.38098	0.60204	1.15317	1.75521	37.92076	49.68920	268.32519	21.40676	0.381361		
30/09/2022 09:00	95.71963	2.37008	0.52069	1.19424	1.71493	37.94156	49.70974	268.63325	24.35358	0.351044		

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

Minimo	93.53401	2.26320	0.22123	0.82845	1.59475	37.86503	49.67291	258.89107	15.14282	0.27522		
Promedios	95.46514	2.58647	0.52374	1.19823	1.72196	38.02467	49.75376	269.27969	21.71650	0.46856		
Maximo	95.82254	3.71476	0.82770	1.48409	1.88009	38.78238	50.12822	276.37285	30.80819	1.31508		
D. Standard	0.43612	0.29742	0.14482	0.12986	0.05771	0.15789	0.08740	3.09974	4.19653	0.21530		

Observaciones: Se replica la calidad del punto de medición CRE 4 Gimsa, debido a una falla eléctrica en la estación de medición.
Fuera de especificación: Temperatura de rocío 19, 22, 23, 25, 26 y 27.

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

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	95.45545	2.99931	1.03198	0.90019	1.76426	38.16452	50.0295	261.6124	23.60638	0.58531		
02/09/2022 09:00	95.72189	2.96760	0.71627	1.19073	1.81061	38.22982	50.12116	268.277	27.02475	0.80421		
03/09/2022 09:00	95.75960	3.20256	0.68004	1.21125	1.73212	38.29630	50.03769	270.7127	25.4802	0.78058		
04/09/2022 09:00	95.88276	2.53460	0.43456	1.32129	1.66409	38.04524	49.81844	271.5818	23.88735	0.80776		
05/09/2022 09:00	95.91653	2.43547	0.52853	1.33631	1.71786	37.99772	49.77157	270.3682	22.43471	1.44250		
06/09/2022 09:00	95.87136	2.44418	0.54611	1.31337	1.70780	38.00532	49.78382	271.089	21.30156	1.67905		
07/09/2022 09:00	95.93693	4.83808	0.55134	1.26130	1.72103	38.79328	50.26715	269.6105	22.25262	2.31972		
08/09/2022 09:00	95.84258	2.51464	0.60538	1.26162	1.73383	37.98761	49.75771	269.7498	29.25023	1.13939		
09/09/2022 09:00	95.95089	2.70267	0.70215	1.24877	1.78642	38.06923	49.81498	269.9168	28.99084	1.02450		
10/09/2022 09:00	95.58305	2.91909	0.68678	1.21399	1.72731	38.08192	49.84294	270.2897	28.50919	0.93888		
11/09/2022 09:00	95.75216	2.89037	0.70665	1.23928	1.79180	38.06364	49.81829	270.1842	34.55827	0.85551		
12/09/2022 09:00	95.75957	2.59495	0.91406	1.15175	1.85892	37.97099	49.74413	266.4799	40.3737	0.78216		
13/09/2022 09:00	95.79366	2.59243	0.83168	1.25873	1.81680	38.04277	49.78795	270.6151	39.26505	0.76097		
14/09/2022 09:00	96.02435	2.54650	0.83925	1.23983	1.84614	37.94025	49.72488	266.9373	34.24656	0.74243		
15/09/2022 09:00	96.05502	2.67445	0.65447	1.26621	1.85755	37.99705	49.72253	269.1885	33.33675	0.76576		
16/09/2022 09:00	95.93384	2.72799	0.72808	1.25962	1.86111	37.97098	49.73035	269.5735	32.94399	0.69037		
17/09/2022 09:00	95.86679	2.63199	0.62112	1.24412	1.78338	38.00765	49.76881	271.484	25.04727	0.65668		
18/09/2022 09:00	95.49809	3.96835	0.64616	1.25625	1.83638	38.92722	50.22262	269.6043	38.60188	0.68283		
19/09/2022 09:00	95.01832	4.15945	0.95601	1.27611	1.93388	39.03950	50.27341	279.5457	35.79604	0.69121		
20/09/2022 09:00	95.22174	3.27480	1.03407	1.25901	1.95559	38.17543	49.79852	276.3463	36.70831	0.67666		
21/09/2022 09:00	95.37449	3.50592	0.55459	1.40325	1.83548	38.29593	49.86755	273.0476	29.56011	0.86772		
22/09/2022 09:00	95.61583	2.79812	0.35274	1.49461	1.77045	38.09749	49.73817	272.8785	30.70664	0.73901		
23/09/2022 09:00	95.46586	2.87899	0.58048	1.43610	1.79306	38.11513	49.76848	274.413	28.55829	0.86818		
24/09/2022 09:00	95.64563	2.70563	0.59427	1.41920	1.83170	38.11682	49.80131	274.1759	27.18794	0.79124		
25/09/2022 09:00	95.80400	3.03270	0.44979	1.45750	1.75379	38.22734	49.83177	273.9853	29.23787	0.63241		
26/09/2022 09:00	95.76260	2.72094	0.54835	1.54477	2.00451	38.20834	49.78962	274.4772	34.12623	0.80613		
27/09/2022 09:00	95.66450	2.65333	0.51466	1.43510	1.77020	38.16580	49.81192	274.2212	28.14542	0.80468		
28/09/2022 09:00	95.89809	2.55496	0.69374	1.32011	1.78238	38.04139	49.75787	273.4374	25.63259	0.68984		
29/09/2022 09:00	95.80939	2.47138	0.70323	1.29083	1.80261	37.96039	49.72692	269.47	25.06002	0.84331		
30/09/2022 09:00	95.86174	2.71596	0.62498	1.28976	1.76815	38.07582	49.7725	269.6379	29.71566	0.81058		

Minimo	95.01832	2.43547	0.35274	0.90019	1.66409	37.94025	49.72253	261.61240	21.30156	0.58531		
Promedios	95.72489	2.92191	0.66772	1.29337	1.80064	38.17036	49.85675	271.09702	29.71821	0.88932		
Maximo	96.05502	4.83808	1.03407	1.54477	2.00451	39.03950	50.27341	279.54570	40.3737	2.31972		
D. Standard	0.23745	0.55050	0.16598	0.12022	0.07471	0.27404	0.16416	3.31711	5.27300	0.35356		

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)
01/09/2022 09:00	95.12045	2.80238	0.69063	0.70490	1.50519	38.02928	49.810879	255.75320	19.29143	0.073472		
02/09/2022 09:00	95.39794	2.39504	0.47786	0.71609	1.42579	37.92386	49.681023	257.45060	12.92290	0.213612		
03/09/2022 09:00	94.92914	2.37575	0.40824	0.90931	1.58935	37.95602	49.727707	267.44150	11.79222	0.251798		
04/09/2022 09:00	95.61210	2.34312	0.25532	1.22157	1.55774	37.96941	49.740589	267.89420	13.49366	0.199346		
05/09/2022 09:00	95.66390	2.27333	0.23958	1.17628	1.57589	37.94058	49.70615	268.28680	11.18543	0.417913		
06/09/2022 09:00	95.64825	2.33912	0.25932	1.13851	1.57269	37.94226	49.721897	268.09490	10.96840	0.809528		
07/09/2022 09:00	93.24249	2.26233	0.32224	1.13691	1.56931	37.94598	49.721565	267.92330	10.22174	0.362904		
08/09/2022 09:00	95.57485	2.32354	0.39380	1.12741	1.64392	37.94027	49.712223	267.64320	10.38383	0.122194		
09/09/2022 09:00	95.39968	2.19183	0.40804	1.08052	1.63339	37.87781	49.664486	267.36000	10.06208	0.099322		
10/09/2022 09:00	95.19984	2.52533	0.38992	1.02561	1.60391	37.99208	49.76442	267.70800	10.19599	0.139088		
11/09/2022 09:00	95.22034	2.35390	0.39825	1.01074	1.63753	37.91504	49.672047	265.75590	10.97261	0.131242		
12/09/2022 09:00	95.43518	2.32871	0.55967	0.94486	1.70800	37.90340	49.681652	264.89130	19.61742	0.065988		
13/09/2022 09:00	95.45666	2.37721	0.36766	0.98511	1.62639	37.93177	49.69796	266.19420	12.28976	0.110237		
14/09/2022 09:00	95.48031	2.09269	0.59750	0.97261	1.70527	37.81770	49.589394	266.00590	12.14768	0.100990		
15/09/2022 09:00	95.30614	2.07777	0.45446	1.12623	1.69488	37.83595	49.616608	266.83110	12.27600	0.271542		
16/09/2022 09:00	95.24155	2.21859	0.39918	1.02675	1.65302	37.91614	49.651493	266.64400	11.87193	0.060181		
17/09/2022 09:00	95.36357	2.21708	0.40642	1.14702	1.63308	37.91179	49.684258	268.43850	11.88201	0.092241		
18/09/2022 09:00	93.20437	2.56534	0.54678	1.16372	1.75898	37.96470	49.672531	267.21650	13.14015	0.115950		
19/09/2022 09:00	92.91713	2.82437	0.50993	0.88013	1.77029	38.12743	49.769367	270.41380	18.58879	0.097333		
20/09/2022 09:00	94.74067	2.75316	0.51758	0.92152	1.77494	37.98776	49.694496	268.83620	18.96542	0.152259		
21/09/2022 09:00	94.50700	2.64142	0.36472	1.24565	1.73707	38.01022	49.680275	269.88600	17.49188	0.124625		
22/09/2022 09:00	95.23661	2.48852	0.19749	1.40713	1.68204	38.00136	49.68277	271.32370	17.89049	0.195603		
23/09/2022 09:00	95.09781	2.57060	0.27536	1.20939	1.69709	38.00427	49.698181	271.93310	14.90456	0.067876		
24/09/2022 09:00	95.36393	2.38039	0.22246	1.21043	1.62702	37.90040	49.616276	267.88910	20.26336	0.128459		
25/09/2022 09:00	94.84982	2.34634	0.18726	1.30400	1.64387	37.97083	49.694237	270.21250	18.87220	0.166323		
26/09/2022 09:00	95.04025	2.16733	0.16699	1.40756	1.61217	37.80884	49.440174	272.11090	20.69598	0.050874		
27/09/2022 09:00	95.33941	2.39868	0.21447	1.25554	1.64957	37.97795	49.68906	271.93090	16.77271	0.082293		
28/09/2022 09:00	95.48597	2.21888	0.34583	1.08864	1.65316	37.87313	49.656635	267.83770	16.07151	0.042894		
29/09/2022 09:00	95.60051	2.31444	0.37832	1.06586	1.66306	37.89293	49.65094	267.84070	16.14129	0.055052		
30/09/2022 09:00	95.26348	2.30578	0.35095	1.13370	1.63779	37.90445	49.670891	268.12320	20.09816	0.080968		

Minimo	92.91713	2.07777	0.16699	0.70490	1.42579	37.80884	49.44017	255.75320	10.06208	0.27154		
Promedios	95.06465	2.38243	0.37687	1.09146	1.64141	37.93912	49.68201	267.52903	14.71572	0.14463		
Maximo	95.66390	2.82437	0.69063	1.40756	1.77494	38.12743	49.81088	272.11090	20.69598	0.80953		
D. Standard	0.71306	0.19175	0.13030	0.16859	0.07570	0.06568	0.06457	3.50141	3.66052	0.16935		

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	92.39532	4.20178	0.10373	1.01396	1.11769	40.59342	51.51547	313.10568				
02/09/2022 09:00	92.57492	4.10396	0.10443	0.98441	1.08883	40.54799	51.50963	313.06107				
03/09/2022 09:00	92.73729	4.00344	0.10543	0.98414	1.08957	40.44263	51.45099	311.12903				
04/09/2022 09:00	92.81351	3.96821	0.10456	0.97935	1.08390	40.41821	51.44098	311.67462				
05/09/2022 09:00	92.75526	4.00366	0.10426	0.98454	1.08880	40.44553	51.45281	312.28296				
06/09/2022 09:00	92.49023	4.21088	0.10402	0.99858	1.10259	40.55849	51.50632	314.10873				
07/09/2022 09:00	92.43037	4.20706	0.10384	1.00371	1.10755	40.59580	51.52359	314.48840				
08/09/2022 09:00	92.52525	4.17867	0.10380	0.99971	1.10351	40.51534	51.48185	312.74567				
09/09/2022 09:00	92.47582	4.18790	0.10425	0.99953	1.10378	40.56888	51.51130	314.40216				
10/09/2022 09:00	92.51125	4.20068	0.10536	0.98494	1.09030	40.53373	51.50132	313.04858				
11/09/2022 09:00	92.56973	4.13746	0.10599	0.99789	1.10388	40.50767	51.47776	313.40262				
12/09/2022 09:00	92.48614	4.22466	0.10504	0.99656	1.10160	40.50652	51.47873	311.79215				
13/09/2022 09:00	92.56181	4.14971	0.10478	1.00221	1.10698	40.47521	51.45754	311.59946				
14/09/2022 09:00	92.40125	4.24702	0.10481	1.01495	1.11976	40.55082	51.49098	312.73520				
15/09/2022 09:00	92.54244	4.11875	0.10580	1.01461	1.12041	40.50466	51.46491	312.71783				
16/09/2022 09:00	92.53015	4.17006	0.10450	1.01062	1.11512	40.49725	51.46417	312.55048				
17/09/2022 09:00	92.53246	4.17617	0.10355	1.00518	1.10874	40.48593	51.46209	311.65100				
18/09/2022 09:00	92.46404	4.22239	0.10383	1.00983	1.11365	40.52104	51.47835	312.30035				
19/09/2022 09:00	92.45162	4.20801	0.10365	1.00975	1.11340	40.52126	51.47862	311.11591				
20/09/2022 09:00	92.18153	4.37157	0.10326	1.04067	1.14393	40.62544	51.51596	312.14459				
21/09/2022 09:00	92.39046	4.20789	0.10465	1.01053	1.11517	40.57365	51.50654	311.87146				
22/09/2022 09:00	92.47120	4.20210	0.10290	1.03164	1.13454	40.49375	51.44891	311.42716				
23/09/2022 09:00	92.57461	4.10876	0.10439	1.00832	1.11271	40.50347	51.46904	312.78091				
24/09/2022 09:00	92.32720	4.33407	0.10404	1.03189	1.13592	40.55540	51.48264	312.67108				
25/09/2022 09:00	92.51785	4.13429	0.10523	1.00895	1.11417	40.52108	51.47813	312.67023				
26/09/2022 09:00	92.35425	4.25782	0.10239	1.03217	1.13456	40.57696	51.49488	313.09290				
27/09/2022 09:00	92.28622	4.31899	0.10362	1.02568	1.12930	40.60790	51.51596	313.50180				
28/09/2022 09:00	92.53281	4.10839	0.10453	1.00983	1.11437	40.53861	51.48736	313.52225				
29/09/2022 09:00	92.35784	4.28735	0.10293	1.03198	1.13491	40.55030	51.48014	312.41550				
30/09/2022 09:00	92.52348	4.11515	0.10427	1.01384	1.11811	40.55067	51.49146	314.06085				

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

Minimo	92.18153	3.96821	0.10239	0.97935	1.08390	40.41821	51.44098	311.11591				
Promedios	92.49221	4.17889	0.10426	1.00800	1.11226	40.52959	51.48395	312.66902				
Maximo	92.81351	4.37157	0.10599	1.04067	1.14393	40.62544	51.52359	314.48840				
D. Standard	0.13204	0.09215	0.00085	0.01598	0.01550	0.04904	0.02277	0.91943				

Observaciones: Pandura informa que sus equipos analizadores de ácido sulfhídrico y humedad se encuentran en falla.
Fuera de especificación: Temperatura de rocío del 1 al 30.

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 Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	92.39532	4.20178	0.10373	1.01396	1.11769	40.59342	51.51547	313.1057				
02/09/2022 09:00	92.57492	4.10396	0.10443	0.98441	1.08883	40.54799	51.50963	313.0611				
03/09/2022 09:00	92.73729	4.00344	0.10543	0.98414	1.08957	40.44263	51.45098	311.129				
04/09/2022 09:00	92.81351	3.96821	0.10456	0.97934	1.08390	40.41821	51.44098	311.6746				
05/09/2022 09:00	92.75526	4.00366	0.10426	0.98454	1.08880	40.44553	51.45281	312.283				
06/09/2022 09:00	92.49023	4.21088	0.10401	0.99858	1.10259	40.55849	51.50632	314.1087				
07/09/2022 09:00	92.43037	4.20706	0.10384	1.00371	1.10755	40.59580	51.52359	314.4884				
08/09/2022 09:00	92.52525	4.17867	0.10380	0.99971	1.10351	40.51534	51.48185	312.7457				
09/09/2022 09:00	92.47582	4.18790	0.10425	0.99953	1.10378	40.56888	51.5113	314.4022				
10/09/2022 09:00	92.51125	4.20068	0.10536	0.98494	1.09030	40.53373	51.50132	313.0486				
11/09/2022 09:00	92.56973	4.13746	0.10599	0.99789	1.10388	40.50767	51.47776	313.4026				
12/09/2022 09:00	92.48614	4.22466	0.10504	0.99656	1.10160	40.50652	51.47873	311.7921				
13/09/2022 09:00	92.56181	4.14971	0.10478	1.00221	1.10698	40.47521	51.45754	311.5995				
14/09/2022 09:00	92.40125	4.24702	0.10481	1.01495	1.11976	40.55082	51.49098	312.7352				
15/09/2022 09:00	92.54244	4.11875	0.10579	1.01461	1.12041	40.50466	51.46491	312.7178				
16/09/2022 09:00	92.53015	4.17006	0.10450	1.01062	1.11512	40.49725	51.46417	312.5505				
17/09/2022 09:00	92.53246	4.17617	0.10355	1.00518	1.10874	40.48593	51.46209	311.651				
18/09/2022 09:00	92.46404	4.22239	0.10383	1.00983	1.11365	40.52104	51.47835	312.3004				
19/09/2022 09:00	92.45162	4.20801	0.10365	1.00975	1.11340	40.52126	51.47861	311.1159				
20/09/2022 09:00	92.18153	4.37157	0.10326	1.04067	1.14393	40.62543	51.51596	312.1446				
21/09/2022 09:00	92.39046	4.20789	0.10465	1.01053	1.11517	40.57365	51.50654	311.8715				
22/09/2022 09:00	92.47120	4.20210	0.10290	1.03164	1.13454	40.49375	51.44891	311.4272				
23/09/2022 09:00	92.57461	4.10876	0.10439	1.00832	1.11271	40.50347	51.46904	312.7809				
24/09/2022 09:00	92.32720	4.33407	0.10403	1.03189	1.13592	40.55540	51.48264	312.6711				
25/09/2022 09:00	92.51785	4.13429	0.10522	1.00895	1.11417	40.52108	51.47813	312.6702				
26/09/2022 09:00	92.35425	4.25782	0.10239	1.03217	1.13456	40.57696	51.49488	313.0929				
27/09/2022 09:00	92.28622	4.31899	0.10362	1.02568	1.12930	40.60790	51.51596	313.5018				
28/09/2022 09:00	92.53281	4.10839	0.10453	1.00983	1.11437	40.53861	51.48736	313.5222				
29/09/2022 09:00	92.35784	4.28735	0.10292	1.03198	1.13491	40.55030	51.48014	312.4155				
30/09/2022 09:00	92.52348	4.11515	0.10427	1.01384	1.11811	40.55067	51.49146	314.0609				

Minimo	92.18153	3.96821	0.10239	0.97934	1.08390	40.41821	51.44098	311.11590				
Promedios	92.49221	4.17890	0.10426	1.00800	1.11226	40.52959	51.48395	312.66903				
Maximo	92.81351	4.37157	0.10599	1.04067	1.14393	40.62543	51.52359	314.48840				
D. Standard	0.13204	0.09215	0.00085	0.01598	0.01550	0.04904	0.02277	0.91943				

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	92.39532	4.20178	0.10373	1.01396	1.11769	40.59342	51.515472	313.10570				
02/09/2022 09:00	92.57492	4.10396	0.10443	0.98441	1.08883	40.54799	51.509628	313.06110				
03/09/2022 09:00	92.73729	4.00344	0.10543	0.98414	1.08957	40.44263	51.450985	311.12900				
04/09/2022 09:00	92.81351	3.96821	0.10456	0.97935	1.08390	40.41821	51.440975	311.67460				
05/09/2022 09:00	92.75526	4.00366	0.10426	0.98454	1.08880	40.44553	51.452812	312.28300				
06/09/2022 09:00	92.49023	4.21088	0.10402	0.99858	1.10259	40.55849	51.506317	314.10870				
07/09/2022 09:00	92.43037	4.20706	0.10384	1.00371	1.10755	40.59580	51.52359	314.48840				
08/09/2022 09:00	92.52525	4.17867	0.10380	0.99971	1.10351	40.51534	51.48185	312.74570				
09/09/2022 09:00	92.47582	4.18790	0.10425	0.99953	1.10378	40.56888	51.511303	314.40220				
10/09/2022 09:00	92.51125	4.20068	0.10536	0.98494	1.09030	40.53373	51.501324	313.04860				
11/09/2022 09:00	92.56973	4.13746	0.10599	0.99789	1.10388	40.50767	51.477757	313.40260				
12/09/2022 09:00	92.48614	4.22466	0.10504	0.99656	1.10160	40.50652	51.478725	311.79210				
13/09/2022 09:00	92.56181	4.14971	0.10478	1.00221	1.10698	40.47521	51.457539	311.59950				
14/09/2022 09:00	92.40125	4.24702	0.10481	1.01495	1.11976	40.55082	51.490978	312.73520				
15/09/2022 09:00	92.54244	4.11875	0.10580	1.01461	1.12041	40.50466	51.464912	312.71780				
16/09/2022 09:00	92.53015	4.17006	0.10450	1.01062	1.11512	40.49725	51.464169	312.55050				
17/09/2022 09:00	92.53246	4.17617	0.10355	1.00518	1.10874	40.48593	51.462086	311.65100				
18/09/2022 09:00	92.46404	4.22239	0.10383	1.00983	1.11365	40.52104	51.478352	312.30040				
19/09/2022 09:00	92.45162	4.20801	0.10365	1.00975	1.11340	40.52126	51.478615	311.11590				
20/09/2022 09:00	92.18153	4.37157	0.10326	1.04067	1.14393	40.62544	51.515957	312.14460				
21/09/2022 09:00	92.39046	4.20789	0.10465	1.01053	1.11517	40.57365	51.506538	311.87150				
22/09/2022 09:00	92.47120	4.20210	0.10290	1.03164	1.13454	40.49375	51.448906	311.42720				
23/09/2022 09:00	92.57461	4.10876	0.10439	1.00832	1.11271	40.50347	51.469044	312.78090				
24/09/2022 09:00	92.32720	4.33407	0.10404	1.03189	1.13592	40.55540	51.482635	312.67110				
25/09/2022 09:00	92.51785	4.13429	0.10523	1.00895	1.11417	40.52108	51.47813	312.67020				
26/09/2022 09:00	92.35425	4.25782	0.10239	1.03217	1.13456	40.57696	51.494884	313.09290				
27/09/2022 09:00	92.28622	4.31899	0.10362	1.02568	1.12930	40.60790	51.515957	313.50180				
28/09/2022 09:00	92.53281	4.10839	0.10453	1.00983	1.11437	40.53861	51.487362	313.52220				
29/09/2022 09:00	92.35784	4.28735	0.10293	1.03198	1.13491	40.55030	51.480141	312.41550				
30/09/2022 09:00	92.52348	4.11515	0.10427	1.01384	1.11811	40.55067	51.491459	314.06090				

Minimo	92.18153	3.96821	0.10239	0.97935	1.08390	40.41821	51.44098	311.11590				
Promedios	92.49221	4.17889	0.10426	1.00800	1.11226	40.52959	51.48395	312.66903				
Maximo	92.81351	4.37157	0.10599	1.04067	1.14393	40.62544	51.52359	314.48840				
D. Standard	0.13204	0.09215	0.00085	0.01598	0.01550	0.04904	0.02277	0.91943				

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	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)
01/09/2022 09:00	95.78000	1.74030	0.74070	1.46050	2.20120	37.64988	49.25871	262.48001	15.97000	0.80955		
02/09/2022 09:00	96.26600	1.35250	0.38930	1.70050	2.08980	37.59486	49.21619	263.88001	17.30000	1.06940		
03/09/2022 09:00	96.25620	1.28050	0.25530	1.87000	2.12530	37.60338	49.16842	268.16000	20.50000	1.28928		
04/09/2022 09:00	96.53480	1.05300	0.13420	1.94260	2.07680	37.55733	49.14601	268.52002	19.88000	1.32926		
05/09/2022 09:00	96.32500	1.08270	0.12800	2.08810	2.21610	37.54634	49.04355	269.68002	16.58000	1.24930		
06/09/2022 09:00	96.02290	1.26770	0.27270	2.05480	2.32750	37.55837	49.00911	268.83002	18.38000	1.23931		
07/09/2022 09:00	95.78780	1.60080	0.53350	1.63480	2.16830	37.75946	49.29248	270.15002	17.55000	1.24930		
08/09/2022 09:00	96.25130	1.29860	0.34910	1.80280	2.15190	37.56671	49.14988	267.17001	20.88000	1.24930		
09/09/2022 09:00	96.47490	1.23200	0.35660	1.70500	2.06160	37.52442	49.18722	263.01001	18.67000	1.20932		
10/09/2022 09:00	95.72020	1.51920	0.39230	1.95540	2.34770	37.65022	49.07467	270.14002	19.50000	1.23931		
11/09/2022 09:00	96.38690	1.16780	0.19980	1.90180	2.10160	37.58641	49.15882	268.86002	22.29000	1.46918		
12/09/2022 09:00	96.19240	1.32830	0.28920	1.83430	2.12350	37.63123	49.19221	268.44000	21.02000	1.44919		
13/09/2022 09:00	96.08620	1.42800	0.42230	1.73890	2.16120	37.61980	49.18987	267.41000	20.68000	1.19933		
14/09/2022 09:00	96.26000	1.28510	0.31150	1.82500	2.13650	37.58443	49.16045	267.34000	21.45000	1.27928		
15/09/2022 09:00	96.02630	1.47440	0.41130	1.76090	2.17220	37.62952	49.18577	266.90002	19.90000	1.26929		
16/09/2022 09:00	96.03360	1.46200	0.38470	1.74800	2.13270	37.67840	49.23704	268.63004	18.50000	1.32926		
17/09/2022 09:00	96.37360	1.14130	0.11810	1.99980	2.11790	37.59020	49.13439	268.83002	20.99000	1.58911		
18/09/2022 09:00	96.16910	1.30900	0.19320	1.92350	2.11670	37.66455	49.19374	268.72000	25.11000	1.42920		
19/09/2022 09:00	96.18910	1.32660	0.27720	1.83480	2.11200	37.64512	49.20617	267.71002	25.62000	1.38922		
20/09/2022 09:00	95.93290	1.50140	0.36970	1.80710	2.17680	37.68321	49.20554	268.27002	21.98000	1.90893		
21/09/2022 09:00	96.06440	1.41030	0.23050	1.95660	2.18710	37.61440	49.12404	267.50000	24.21000	2.38866		
22/09/2022 09:00	96.09650	1.35500	0.22090	1.97300	2.19390	37.60934	49.11745	267.69000	23.42000	2.25873		
23/09/2022 09:00	96.13720	1.30930	0.25250	1.93960	2.19210	37.60320	49.12199	267.97000	22.53000	2.25873		
24/09/2022 09:00	96.10480	1.32690	0.23280	1.93120	2.16400	37.65331	49.16649	269.30002	22.47000	2.24874		
25/09/2022 09:00	96.25870	1.19390	0.15840	2.00620	2.16460	37.59959	49.11726	269.14002	22.13000	2.49860		
26/09/2022 09:00	96.19530	1.21990	0.15480	2.02010	2.17490	37.62446	49.12043	269.84000	24.42000	2.38866		
27/09/2022 09:00	95.98600	1.40630	0.34060	1.87300	2.21360	37.64840	49.15170	268.88001	21.04000	2.19877		
28/09/2022 09:00	96.06840	1.35370	0.29090	1.88270	2.17360	37.65603	49.17423	268.78003	19.75000	2.27872		
29/09/2022 09:00	96.28000	1.17730	0.13170	2.00970	2.14140	37.61798	49.13711	269.35001	19.23000	2.71848		
30/09/2022 09:00	96.08300	1.28090	0.22850	2.00900	2.23750	37.60766	49.08595	268.97003	21.46000	2.90837		

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

Minimo	95.72020	1.05300	0.11810	1.46050	2.06160	37.52442	49.00911	262.48001	15.97000	0.80955		
Promedios	96.14478	1.32949	0.29234	1.87299	2.16533	37.61861	49.15756	268.01835	20.78033	1.67973		
Maximo	96.53480	1.74030	0.74070	2.08810	2.34770	37.75946	49.29248	270.15002	25.62000	2.90837		
D. Standard	0.19214	0.14910	0.13362	0.13865	0.06302	0.04734	0.05982	1.87166	2.43689	0.57068		

Observaciones:

PERMISIONARIO:	Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN:	CRE Kinder Morgan Mty
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

Fecha (dd/mm/aa)	Metano (% vol)	Etano (% vol)	Nitrógeno (% vol)	Bióxido de Carbono (%vol)	Total de Inertes (% vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	95.78000	1.74030	0.74070	1.46050	2.20120	37.64988	49.25871	262.48	15.97	0.80955		
02/09/2022 09:00	96.26600	1.35250	0.38930	1.70050	2.08980	37.59486	49.21619	263.88	17.3	1.0694		
03/09/2022 09:00	96.25620	1.28050	0.25530	1.87000	2.12530	37.60338	49.16842	268.16	20.5	1.28928		
04/09/2022 09:00	96.53480	1.05300	0.13420	1.94260	2.07680	37.55733	49.14601	268.52	19.88	1.32926		
05/09/2022 09:00	96.32500	1.08270	0.12800	2.08810	2.21610	37.54634	49.04355	269.68	16.58	1.2493		
06/09/2022 09:00	96.02290	1.26770	0.27270	2.05480	2.32750	37.55837	49.00911	268.83	18.38	1.23931		
07/09/2022 09:00	95.78780	1.60080	0.53350	1.63480	2.16830	37.75946	49.29248	270.15	17.55	1.2493		
08/09/2022 09:00	96.25130	1.29860	0.34910	1.80280	2.15190	37.56671	49.14988	267.17	20.88	1.2493		
09/09/2022 09:00	96.47490	1.23200	0.35660	1.70500	2.06160	37.52442	49.18722	263.01	18.67	1.20932		
10/09/2022 09:00	95.72020	1.51920	0.39230	1.95540	2.34770	37.65022	49.07467	270.14	19.5	1.23931		
11/09/2022 09:00	96.38690	1.16780	0.19980	1.90180	2.10160	37.58641	49.15882	268.86	22.29	1.46918		
12/09/2022 09:00	96.19240	1.32830	0.28920	1.83430	2.12350	37.63123	49.19221	268.44	21.02	1.44919		
13/09/2022 09:00	96.08620	1.42800	0.42230	1.73890	2.16120	37.61980	49.18987	267.41	20.68	1.19933		
14/09/2022 09:00	96.26000	1.28510	0.31150	1.82500	2.13650	37.58443	49.16045	267.34	21.45	1.27928		
15/09/2022 09:00	96.02630	1.47440	0.41130	1.76090	2.17220	37.62952	49.18577	266.9	19.9	1.26929		
16/09/2022 09:00	96.03360	1.46200	0.38470	1.74800	2.13270	37.67840	49.23704	268.63	18.5	1.32926		
17/09/2022 09:00	96.37360	1.14130	0.11810	1.99980	2.11790	37.59020	49.13439	268.83	20.99	1.58911		
18/09/2022 09:00	96.16910	1.30900	0.19320	1.92350	2.11670	37.66455	49.19374	268.72	25.11	1.4292		
19/09/2022 09:00	96.18910	1.32660	0.27720	1.83480	2.11200	37.64512	49.20617	267.71	25.62	1.38922		
20/09/2022 09:00	95.93290	1.50140	0.36970	1.80710	2.17680	37.68321	49.20554	268.27	21.98	1.90893		
21/09/2022 09:00	96.06440	1.41030	0.23050	1.95660	2.18710	37.61440	49.12404	267.5	24.21	2.38866		
22/09/2022 09:00	96.09650	1.35500	0.22090	1.97300	2.19390	37.60934	49.11745	267.69	23.42	2.25873		
23/09/2022 09:00	96.13720	1.30930	0.25250	1.93960	2.19210	37.60320	49.12199	267.97	22.53	2.25873		
24/09/2022 09:00	96.10480	1.32690	0.23280	1.93120	2.16400	37.65331	49.16648	269.3	22.47	2.24874		
25/09/2022 09:00	96.25870	1.19390	0.15840	2.00620	2.16460	37.59958	49.11726	269.14	22.13	2.4986		
26/09/2022 09:00	96.19530	1.21990	0.15480	2.02010	2.17490	37.62446	49.12043	269.84	24.42	2.38866		
27/09/2022 09:00	95.98600	1.40630	0.34060	1.87300	2.21360	37.64839	49.1517	268.88	21.04	2.19877		
28/09/2022 09:00	96.06840	1.35370	0.29090	1.88270	2.17360	37.65603	49.17423	268.78	19.75	2.27872		
29/09/2022 09:00	96.28000	1.17730	0.13170	2.00970	2.14140	37.61798	49.13711	269.35	19.23	2.71848		
30/09/2022 09:00	96.08300	1.28090	0.22850	2.00900	2.23750	37.60766	49.08595	268.97	21.46	2.90837		

Minimo	95.72020	1.05300	0.11810	1.46050	2.06160	37.52442	49.00911	262.48000	15.97	0.80955		
Promedios	96.14478	1.32949	0.29234	1.87299	2.16533	37.61861	49.15756	268.01833	20.78033	1.67973		
Maximo	96.53480	1.74030	0.74070	2.08810	2.34770	37.75946	49.29248	270.15000	25.62	2.90837		
D. Standard	0.19214	0.14910	0.13362	0.13865	0.06302	0.04734	0.05982	1.87165	2.43689	0.57068		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	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)
01/09/2022 09:00	95.78000	1.74030	0.74070	1.46050	2.20120	37.64988	49.258709	262.48000	15.97000	0.80955		
02/09/2022 09:00	96.26600	1.35250	0.38930	1.70050	2.08980	37.59486	49.21619	263.88000	17.30000	1.06940		
03/09/2022 09:00	96.25620	1.28050	0.25530	1.87000	2.12530	37.60338	49.168419	268.16000	20.50000	1.28928		
04/09/2022 09:00	96.53480	1.05300	0.13420	1.94260	2.07680	37.55733	49.146011	268.52000	19.88000	1.32926		
05/09/2022 09:00	96.32500	1.08270	0.12800	2.08810	2.21610	37.54634	49.043549	269.68000	16.58000	1.24930		
06/09/2022 09:00	96.02290	1.26770	0.27270	2.05480	2.32750	37.55837	49.009109	268.83000	18.38000	1.23931		
07/09/2022 09:00	95.78780	1.60080	0.53350	1.63480	2.16830	37.75946	49.292477	270.15000	17.55000	1.24930		
08/09/2022 09:00	96.25130	1.29860	0.34910	1.80280	2.15190	37.56671	49.149883	267.17000	20.88000	1.24930		
09/09/2022 09:00	96.47490	1.23200	0.35660	1.70500	2.06160	37.52442	49.187222	263.01000	18.67000	1.20932		
10/09/2022 09:00	95.72020	1.51920	0.39230	1.95540	2.34770	37.65022	49.074673	270.14000	19.50000	1.23931		
11/09/2022 09:00	96.38690	1.16780	0.19980	1.90180	2.10160	37.58641	49.158817	268.86000	22.29000	1.46918		
12/09/2022 09:00	96.19240	1.32830	0.28920	1.83430	2.12350	37.63123	49.192211	268.44000	21.02000	1.44919		
13/09/2022 09:00	96.08620	1.42800	0.42230	1.73890	2.16120	37.61980	49.189869	267.41000	20.68000	1.19933		
14/09/2022 09:00	96.26000	1.28510	0.31150	1.82500	2.13650	37.58443	49.160454	267.34000	21.45000	1.27928		
15/09/2022 09:00	96.02630	1.47440	0.41130	1.76090	2.17220	37.62952	49.185772	266.90000	19.90000	1.26929		
16/09/2022 09:00	96.03360	1.46200	0.38470	1.74800	2.13270	37.67840	49.237038	268.63000	18.50000	1.32926		
17/09/2022 09:00	96.37360	1.14130	0.11810	1.99980	2.11790	37.59020	49.134392	268.83000	20.99000	1.58911		
18/09/2022 09:00	96.16910	1.30900	0.19320	1.92350	2.11670	37.66455	49.193741	268.72000	25.11000	1.42920		
19/09/2022 09:00	96.18910	1.32660	0.27720	1.83480	2.11200	37.64512	49.206173	267.71000	25.62000	1.38922		
20/09/2022 09:00	95.93290	1.50140	0.36970	1.80710	2.17680	37.68321	49.205544	268.27000	21.98000	1.90893		
21/09/2022 09:00	96.06440	1.41030	0.23050	1.95660	2.18710	37.61440	49.124039	267.50000	24.21000	2.38866		
22/09/2022 09:00	96.09650	1.35500	0.22090	1.97300	2.19390	37.60934	49.117451	267.69000	23.42000	2.25873		
23/09/2022 09:00	96.13720	1.30930	0.25250	1.93960	2.19210	37.60320	49.121994	267.97000	22.53000	2.25873		
24/09/2022 09:00	96.10480	1.32690	0.23280	1.93120	2.16400	37.65331	49.166485	269.30000	22.47000	2.24874		
25/09/2022 09:00	96.25870	1.19390	0.15840	2.00620	2.16460	37.59959	49.117264	269.14000	22.13000	2.49860		
26/09/2022 09:00	96.19530	1.21990	0.15480	2.02010	2.17490	37.62446	49.12043	269.84000	24.42000	2.38866		
27/09/2022 09:00	95.98600	1.40630	0.34060	1.87300	2.21360	37.64840	49.151703	268.88000	21.04000	2.19877		
28/09/2022 09:00	96.06840	1.35370	0.29090	1.88270	2.17360	37.65603	49.174229	268.78000	19.75000	2.27872		
29/09/2022 09:00	96.28000	1.17730	0.13170	2.00970	2.14140	37.61798	49.137112	269.35000	19.23000	2.71848		
30/09/2022 09:00	96.08300	1.28090	0.22850	2.00900	2.23750	37.60766	49.085953	268.97000	21.46000	2.90837		

Minimo	95.72020	1.05300	0.11810	1.46050	2.06160	37.52442	49.00911	262.48000	15.97000	0.80955		
Promedios	96.14478	1.32949	0.29234	1.87299	2.16533	37.61861	49.15756	268.01833	20.78033	1.67973		
Maximo	96.53480	1.74030	0.74070	2.08810	2.34770	37.75946	49.29248	270.15000	25.62000	2.90837		
D. Standard	0.19214	0.14910	0.13362	0.13865	0.06302	0.04734	0.05982	1.87165	2.43689	0.57068		

Observaciones:

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

FECHA: (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.39058	3.69613	0.82203	0.92002	1.74204	38.28702	49.96294	238.36533	9.61114	1.272089		
02/09/2022 09:00	94.47078	3.61340	0.84092	0.90142	1.74234	38.26339	49.95351	237.65360	9.09341	1.276073		
03/09/2022 09:00	94.34253	3.64657	0.86553	0.89970	1.76523	38.30551	49.96770	235.93185	8.65228	1.277202		
04/09/2022 09:00	94.41737	3.66324	0.83329	0.91029	1.74358	38.27654	49.95850	236.12032	8.40127	1.279428		
05/09/2022 09:00	94.44060	3.66033	0.79416	0.93390	1.72806	38.27975	49.96180	236.63759	9.60701	1.270231		
06/09/2022 09:00	94.47157	3.61297	0.79277	0.94117	1.73393	38.27101	49.95836	233.28001	9.78249	1.256191		
07/09/2022 09:00	94.40839	3.67736	0.81590	0.91309	1.72899	38.29420	49.97455	236.40623	5.77621	1.534362		
08/09/2022 09:00	94.29560	3.74060	0.80615	0.93293	1.73907	38.33060	49.98625	236.88264	5.68731	1.651351		
09/09/2022 09:00	94.32784	3.74133	0.83712	0.91028	1.74740	38.30130	49.97109	236.28199	5.50215	1.261384		
10/09/2022 09:00	94.41135	3.64502	0.84258	0.91325	1.75583	38.27456	49.95109	237.36748	6.66320	1.175456		
11/09/2022 09:00	94.34971	3.72771	0.83003	0.90732	1.73734	38.30421	49.97796	236.52966	6.67395	1.235128		
12/09/2022 09:00	94.32954	3.75875	0.81420	0.91960	1.73380	38.30878	49.97937	235.58202	6.14258	1.264232		
13/09/2022 09:00	94.40918	3.66348	0.87431	0.88648	1.76079	38.26314	49.94867	234.85018	6.17968	1.133278		
14/09/2022 09:00	94.44931	3.62702	0.87008	0.88701	1.75709	38.25379	49.94481	234.92401	5.07295	1.199622		
15/09/2022 09:00	94.50300	3.59245	0.86480	0.88218	1.74699	38.24026	49.94012	234.65417	4.37563	0.982438		
16/09/2022 09:00	94.35784	3.72909	0.82998	0.90858	1.73857	38.29558	49.96986	236.57458	4.55633	1.093373		
17/09/2022 09:00	94.42328	3.64833	0.83691	0.91731	1.75422	38.26713	49.94381	236.80535	5.71746	1.245915		
18/09/2022 09:00	94.42015	3.67546	0.80806	0.91726	1.72531	38.28905	49.96945	237.09778	4.63373	1.112106		
19/09/2022 09:00	94.33168	3.74228	0.83152	0.91500	1.74652	38.30003	49.96668	237.41442	5.12598	1.005634		
20/09/2022 09:00	94.15383	3.83049	0.88320	0.88327	1.76648	38.37344	50.00721	243.35048	6.41127	1.093832		
21/09/2022 09:00	94.21966	3.77646	0.91108	0.89186	1.80294	38.30244	49.94805	238.21582	6.65100	1.114453		
22/09/2022 09:00	94.32512	3.69934	0.83267	0.93951	1.77218	38.29687	49.94752	240.07906	7.78281	1.096685		
23/09/2022 09:00	94.49759	3.54716	0.80357	0.94859	1.75217	38.26246	49.93469	240.66798	10.87267	1.220039		
24/09/2022 09:00	94.46089	3.59951	0.80388	0.92973	1.73361	38.28589	49.96095	240.28112	11.26505	1.398826		
25/09/2022 09:00	94.43541	3.64020	0.79777	0.94388	1.74165	38.27531	49.94790	237.14270	9.85727	1.452008		
26/09/2022 09:00	94.41884	3.61171	0.83706	0.94542	1.78249	38.25436	49.91709	237.28215	7.40759	1.487635		
27/09/2022 09:00	94.43804	3.58016	0.83954	0.93570	1.77524	38.26192	49.92699	238.77015	8.56257	1.574419		
28/09/2022 09:00	94.47957	3.52467	0.86160	0.91915	1.78075	38.24976	49.92145	239.26685	9.39526	1.432451		
29/09/2022 09:00	94.47935	3.54974	0.85611	0.90823	1.76435	38.25548	49.93472	237.65371	7.81940	1.610226		
30/09/2022 09:00	94.44002	3.58935	0.87894	0.89889	1.77782	38.25180	49.92871	236.36313	6.66264	1.612039		

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

Minimo	94.15383	3.52467	0.79277	0.88218	1.72531	38.24026	49.91709	233.28001	4.37563	0.98244		
Promedios	94.39662	3.66034	0.83719	0.91537	1.75256	38.28252	49.95539	237.28108	7.33141	1.28727		
Maximo	94.50300	3.83049	0.91108	0.94859	1.80294	38.37344	50.00721	243.35048	11.26505	1.65135		
D. Standard	0.08066	0.07347	0.02946	0.01917	0.01897	0.02764	0.02024	2.02230	1.97503	0.18445		

Observaciones: Se replica informacion de analizadores de CRE 13 Madero II (El Blanco) 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:	<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)
01/09/2022 09:00	94.52163	3.81790	0.83415	0.95677	1.77572	38.31439	49.99224	239.9962	12.40239	1.30677		
02/09/2022 09:00	94.58814	3.70356	0.92374	0.95706	1.83494	38.28665	49.99234	238.9029	10.54203	1.32838		
03/09/2022 09:00	94.48358	3.76842	0.90298	0.93934	1.80832	38.51616	50.08636	238.4371	9.04352	1.35023		
04/09/2022 09:00	94.56419	3.80550	0.86097	0.96944	1.78342	38.34793	49.98434	237.01	9.06074	1.37281		
05/09/2022 09:00	94.54306	3.78941	0.83464	0.97186	1.77737	38.32620	50.01495	237.7006	10.84538	1.40604		
06/09/2022 09:00	94.76868	3.88359	0.86831	1.00622	1.77509	38.49808	50.0989	237.2678	10.62257	1.53295		
07/09/2022 09:00	94.50064	3.83742	0.86414	0.97421	1.78107	38.33892	50.00486	237.4103	9.21324	1.81795		
08/09/2022 09:00	94.57996	4.34234	0.84170	0.97095	1.76847	38.50474	50.1014	238.7688	6.76098	1.91116		
09/09/2022 09:00	94.51137	4.53744	0.85473	0.96488	1.80521	38.55929	50.1393	237.7647	7.44384	1.72114		
10/09/2022 09:00	94.52460	3.77653	0.87456	0.95323	1.79430	38.31341	49.98296	239.3166	8.43235	1.48064		
11/09/2022 09:00	94.45728	3.85874	0.84868	0.96279	1.78147	38.35677	50.03166	238.0497	8.93395	1.69711		
12/09/2022 09:00	94.42037	3.81215	0.83240	0.95645	1.77515	38.33333	50.01703	237.2095	7.89468	1.50585		
13/09/2022 09:00	94.54047	3.77275	0.91620	0.93309	1.81881	38.30669	49.98509	235.5093	9.11891	1.43892		
14/09/2022 09:00	94.55330	3.88108	0.90180	0.93767	1.80011	38.34509	49.99778	235.5142	7.25956	1.55217		
15/09/2022 09:00	94.61620	3.69363	0.89347	0.92655	1.79016	38.28739	49.98181	235.8089	5.78421	1.36179		
16/09/2022 09:00	94.44611	3.83355	0.85895	0.95149	1.77586	38.33123	50.00143	238.6933	5.07488	1.26230		
17/09/2022 09:00	94.50684	3.77052	0.92466	0.94473	1.81784	38.31518	49.9878	237.7073	6.83046	1.47538		
18/09/2022 09:00	94.60818	3.76748	0.86156	0.94798	1.77255	38.32846	50.00098	238.7913	5.68458	1.31383		
19/09/2022 09:00	94.47041	3.84181	0.86326	0.97071	1.79136	38.42130	50.04145	239.5644	6.45827	1.24706		
20/09/2022 09:00	94.38203	3.94303	0.92382	0.94175	1.82080	38.41867	50.04976	246.3971	7.71262	1.37730		
21/09/2022 09:00	94.43590	3.91143	0.96811	0.97324	1.84792	38.36346	50.00046	243.4207	7.74776	1.34268		
22/09/2022 09:00	94.48502	3.93598	0.87186	1.01520	1.85271	38.34538	49.99466	242.7005	10.57017	1.27407		
23/09/2022 09:00	94.63129	3.64882	0.84280	1.04021	1.81889	38.29231	49.98859	242.281	13.27194	1.52573		
24/09/2022 09:00	94.61891	3.72482	0.85340	0.96987	1.79851	38.32615	50.01361	241.5813	13.65215	1.76307		
25/09/2022 09:00	94.58475	3.79638	0.89163	0.99729	1.82546	38.33997	50.00639	240.1263	11.33737	1.62724		
26/09/2022 09:00	94.49862	3.71117	0.87431	0.97925	1.82910	38.29200	49.96569	238.5408	7.92636	1.90954		
27/09/2022 09:00	94.54849	3.75175	0.88403	0.98000	1.82498	38.34768	49.99007	240.7523	10.18436	2.02484		
28/09/2022 09:00	94.55024	3.60867	0.91565	0.98306	1.82496	38.30302	50.00065	240.1488	12.38176	1.80542		
29/09/2022 09:00	94.57196	3.63724	0.88884	0.95479	1.83501	38.28518	49.96885	239.9319	8.9153	1.87759		
30/09/2022 09:00	94.57352	3.70894	0.93167	0.94929	1.81689	38.28938	49.97641	238.7457	7.76319	2.07928		

Minimo	94.38203	3.60867	0.83240	0.92655	1.76847	38.28518	49.96569	235.50930	5.07488	1.24706		
Promedios	94.53619	3.82907	0.88023	0.96598	1.80408	38.35448	50.01326	239.13498	8.96232	1.55631		
Maximo	94.76868	4.53744	0.96811	1.04021	1.85271	38.55929	50.1393	246.39710	13.65215	2.07928		
D. Standard	0.07621	0.18762	0.03414	0.02490	0.02454	0.07419	0.04232	2.39660	2.24767	0.24574		

Observaciones:

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

Fecha (dd/mm/aa)	Metano (%vol)	Etano (%vol)	Nitrógeno (%vol)	Bióxido de Carbono (%vol)	Total de Inertes (%vol)	Poder Calorífico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 09:00	94.26077	3.56921	0.81214	0.88560	1.71061	38.24901	49.930317	237.26080	8.35745	1.248008		
02/09/2022 09:00	94.36877	3.46910	0.80461	0.86369	1.68344	38.20534	49.87574	236.42570	8.46639	1.240600		
03/09/2022 09:00	93.98193	3.52812	0.83399	0.85602	1.71102	38.24127	49.909767	235.00000	8.40124	1.229174		
04/09/2022 09:00	94.18303	3.52196	0.80506	0.88191	1.71731	38.23310	49.922874	235.09350	7.90190	1.203444		
05/09/2022 09:00	94.33855	3.56366	0.74911	0.89298	1.68586	38.25010	49.927677	235.46120	8.78950	1.182365		
06/09/2022 09:00	93.98539	3.32051	0.74870	0.90012	1.69380	38.17906	49.900795	200.58510	8.75830	0.862994		
07/09/2022 09:00	94.22137	3.58689	0.77167	0.84864	1.69175	38.26095	49.920227	235.52150	4.52688	1.305205		
08/09/2022 09:00	93.70501	3.46721	0.74067	0.89007	1.71162	38.22571	49.911293	235.62410	4.64437	1.383822		
09/09/2022 09:00	93.52875	3.55864	0.82017	0.87704	1.71027	38.24487	49.909134	234.89020	4.47074	1.041864		
10/09/2022 09:00	94.27124	3.53902	0.81611	0.87640	1.72106	38.24012	49.920006	236.27090	5.18134	0.950861		
11/09/2022 09:00	94.23730	3.60457	0.81119	0.86978	1.70521	38.26052	49.919857	234.75580	5.24068	0.915257		
12/09/2022 09:00	94.24348	3.67216	0.78765	0.89060	1.69517	38.26808	49.944172	234.68680	4.95753	1.011423		
13/09/2022 09:00	94.27114	3.57713	0.82994	0.83942	1.70726	38.23132	49.898521	234.34620	4.21292	0.866150		
14/09/2022 09:00	94.18496	3.49736	0.82984	0.82835	1.70033	38.21338	49.901798	234.41790	3.32829	0.999869		
15/09/2022 09:00	94.41131	3.51056	0.84519	0.82853	1.69641	38.19845	49.901836	233.65620	3.32574	0.800702		
16/09/2022 09:00	94.24630	3.63098	0.78244	0.85509	1.71362	38.25603	49.919598	235.01170	3.87076	0.843828		
17/09/2022 09:00	94.32803	3.56726	0.81223	0.88532	1.71968	38.22041	49.886795	235.75450	4.41866	0.978334		
18/09/2022 09:00	94.31864	3.50364	0.76448	0.88501	1.69087	38.24330	49.93676	235.77510	3.62509	0.846797		
19/09/2022 09:00	94.19965	3.58891	0.77341	0.88168	1.70983	38.25525	49.93058	236.50760	4.51009	0.797002		
20/09/2022 09:00	93.99748	3.65946	0.82476	0.82859	1.72204	38.29022	49.967812	239.76250	4.65482	0.711272		
21/09/2022 09:00	94.03403	3.60976	0.86148	0.81241	1.75222	38.25198	49.894836	236.54010	5.06507	0.898607		
22/09/2022 09:00	93.99719	3.53989	0.76847	0.88422	1.70635	38.24013	49.881435	237.16700	5.54225	0.906161		
23/09/2022 09:00	94.39272	3.40737	0.76961	0.87370	1.70376	38.22974	49.882587	239.23370	9.69521	0.960606		
24/09/2022 09:00	94.35217	3.43736	0.77385	0.90154	1.67844	38.23278	49.909882	238.68510	9.74303	1.085337		
25/09/2022 09:00	94.28300	3.44291	0.73824	0.89125	1.68667	38.21234	49.868706	234.98150	6.83499	1.017833		
26/09/2022 09:00	94.35902	3.51558	0.80135	0.90160	1.73091	38.21446	49.869816	236.41090	6.64985	1.259676		
27/09/2022 09:00	94.22121	3.48603	0.77961	0.90837	1.72115	38.22975	49.885677	237.88160	7.36301	1.243955		
28/09/2022 09:00	94.40003	3.47167	0.81102	0.86074	1.70309	38.22208	49.877117	237.50140	7.32801	1.270456		
29/09/2022 09:00	94.37754	3.45185	0.80831	0.85834	1.71457	38.22044	49.875702	235.76670	6.51168	1.326261		
30/09/2022 09:00	94.35883	3.41149	0.79440	0.84488	1.74192	38.20720	49.880131	234.06780	4.49268	1.321723		

Minimo	93.52875	3.32051	0.73824	0.81241	1.67844	38.17906	49.86871	200.58510	3.32574	0.71127		
Promedios	94.20196	3.52368	0.79566	0.87006	1.70787	38.23425	49.90538	234.83477	6.02895	1.05699		
Maximo	94.41131	3.67216	0.86148	0.90837	1.75222	38.29022	49.96781	239.76250	9.74303	1.38382		
D. Standard	0.20607	0.07933	0.03161	0.02536	0.01671	0.02316	0.02437	6.64015	1.99377	0.19375		

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)
01/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
02/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
03/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
04/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
05/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
06/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
07/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
08/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
09/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
10/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
11/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
12/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
13/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
14/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
15/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
16/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
17/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
18/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
19/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
20/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
21/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
22/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
23/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
24/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
25/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
26/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
27/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
28/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
29/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
30/09/2022 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	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
Promedios	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
Maximo	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
D. Standard	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000				

Observaciones: Mareografo informa que su equipo de cromatografía, analizadores de humedad y ácido sulhídrico se encuentran en falla.Fuera de especificación
 Poder calorífico 1 al 30

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 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)
01/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
02/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
03/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
04/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
05/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
06/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
07/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
08/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
09/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
10/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
11/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
12/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
13/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
14/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
15/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
16/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
17/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
18/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
19/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
20/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
21/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
22/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
23/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
24/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
25/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
26/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
27/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
28/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
29/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				
30/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.6823				

Minimo	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
Promedios	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
Maximo	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
D. Standard	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000				

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural
PUNTO DE MEDICIÓN: CRE 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 Calorifico (MJ/m³)	Índice de Woobe(MJ/m³)	Temperatura de rocío (K)	Humedad (mg/m³)	Ácido Sulfhídrico (mg/m³)	Oxígeno* (% vol)	Azufre total*(mg/m³)
01/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
02/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
03/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
04/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
05/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
06/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
07/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
08/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
09/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
10/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
11/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
12/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
13/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
14/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
15/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
16/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
17/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
18/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
19/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
20/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
21/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
22/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
23/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
24/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
25/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
26/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
27/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
28/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
29/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				
30/09/2022 05:00	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.881557	193.68230				

Minimo	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
Promedios	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
Maximo	97.64647	0.32886	0.07530	1.94937	2.02467	37.08560	48.88156	193.68230				
D. Standard	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000				

Observaciones: